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**Proyecto de Cimentación y Estructura Nuevo Edificio  
Judicial de Móstoles, Calle Nueva York, 44 – 28936.  
Móstoles Madrid.**

**ANEJO DE CÁLCULO 6**  
**PLANTA CUARTA (Planta**  
**Tipo)**

PROYECTO: P-0848					
ED.	FECHA	DESCRIPCIÓN	REALIZ.	REVIS.	APRO.
00	2023-06-01	Anejo 6 Planta Cuarta (Planta Tipo)	M.M.P.	J.I.V.	J.I.V.

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Proyecto: P-0848

Proyecto de Cimentación y Estructura Nuevo Edificio  
Judicial de Móstoles, Calle Nueva York, 44 – 28936.

Móstoles Madrid.

ANEJO DE CÁLCULO 6 PLANTA CUARTA  
(Planta Tipo)

REV: 00

## 1. ARMADO DE LOSA



# Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

P. cuarta +17.90

Número Plantas Iguales: 1

Malla 1: Losa maciza

Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 4: (y= 24.69) Superior (x= 48.89)-(x= 51.02) +14 1Ø8c/25

Alineación 87: (y= 45.44) Superior (x= 0.45)-(x= 3.24) 1Ø8c/25

(x= 6.07)-(x= 11.04) 1Ø8c/25

(x= 14.36)-(x= 19.47) 1Ø8c/25

(x= 22.24)-(x= 27.57) 1Ø8c/25

(x= 30.44)-(x= 35.24) 1Ø8c/25

(x= 38.24)-(x= 43.19) 1Ø8c/25

(x= 46.62)-(x= 50.29) 1Ø12c/25

Alineación 88: (y= 45.69) Superior (x= 0.45)-(x= 3.24) 1Ø8c/25

(x= 6.07)-(x= 11.04) 1Ø8c/25

(x= 14.36)-(x= 19.47) 1Ø8c/25

(x= 22.24)-(x= 27.57) 1Ø8c/25

(x= 30.44)-(x= 35.24) 1Ø8c/25

(x= 38.24)-(x= 43.19) 1Ø8c/25

(x= 46.62)-(x= 50.29) 1Ø12c/25

Alineación 89: (y= 45.94) Superior (x= 0.45)-(x= 3.24) 1Ø8c/25

(x= 6.07)-(x= 11.04) 1Ø8c/25

(x= 14.36)-(x= 19.47) 1Ø8c/25

(x= 22.24)-(x= 27.57) 1Ø8c/25

(x= 30.44)-(x= 35.24) 1Ø8c/25

(x= 38.24)-(x= 43.19) 1Ø8c/25

(x= 46.62)-(x= 50.29) 1Ø12c/25

Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 9: (x= 0.49) Superior (y= 44.51)-(y= 45.75) 1Ø8c/25

Alineación 10: (x= 0.74) Superior (y= 44.51)-(y= 45.75) 1Ø8c/25

Alineación 11: (x= 0.99) Superior (y= 44.51)-(y= 45.75) 1Ø8c/25

Alineación 12: (x= 1.24) Superior (y= 44.51)-(y= 45.75) 1Ø8c/25

Alineación 13: (x= 1.49) Superior (y= 44.51)-(y= 45.75) 1Ø8c/25

Alineación 38: (x= 7.74) Superior (y= 44.57)-(y= 46.01) 1Ø16c/25

Alineación 39: (x= 7.99) Superior (y= 44.57)-(y= 46.01) 1Ø16c/25

Alineación 40: (x= 8.24) Superior (y= 44.57)-(y= 46.01) 1Ø16c/25

Alineación 41: (x= 8.49) Superior (y= 44.57)-(y= 46.01) 1Ø16c/25

Alineación 42: (x= 8.74) Superior (y= 24.61)-(y= 25.12) 1Ø8c/25

(y= 44.57)-(y= 46.01) 1Ø16c/25





## Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

Alineación 43: (x= 8.99) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 44: (x= 9.24) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 45: (x= 9.49) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 46: (x= 9.74) Superior	(y= 44.91)-(y= 45.74)	1Ø8c/25
Alineación 70: (x= 15.74) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 71: (x= 15.99) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 72: (x= 16.24) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 73: (x= 16.49) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 74: (x= 16.74) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 75: (x= 16.99) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 76: (x= 17.24) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 77: (x= 17.49) Superior	(y= 44.91)-(y= 45.75)	1Ø8c/25
Alineación 101: (x= 23.49) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 102: (x= 23.74) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 103: (x= 23.99) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 104: (x= 24.24) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 105: (x= 24.49) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 106: (x= 24.74) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 107: (x= 24.99) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 108: (x= 25.24) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 109: (x= 25.49) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 133: (x= 31.49) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 134: (x= 31.74) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 135: (x= 31.99) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 136: (x= 32.24) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 137: (x= 32.49) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 138: (x= 32.74) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 139: (x= 32.99) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 140: (x= 33.24) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 141: (x= 33.49) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 142: (x= 33.74) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 166: (x= 39.74) Superior	(y= 44.61)-(y= 46.01)	1Ø12c/25
Alineación 167: (x= 39.99) Superior	(y= 44.61)-(y= 46.01)	1Ø12c/25
Alineación 168: (x= 40.24) Superior	(y= 44.61)-(y= 46.01)	1Ø12c/25
Alineación 169: (x= 40.49) Superior	(y= 44.61)-(y= 46.01)	1Ø12c/25
Alineación 170: (x= 40.74) Superior	(y= 44.61)-(y= 46.01)	1Ø12c/25
Alineación 171: (x= 40.99) Superior	(y= 44.61)-(y= 46.01)	1Ø12c/25
Alineación 172: (x= 41.24) Superior	(y= 44.61)-(y= 46.01)	1Ø12c/25
Alineación 173: (x= 41.49) Superior	(y= 44.91)-(y= 45.76)	1Ø8c/25
Alineación 196: (x= 47.24) Superior	(y= 24.45)-(y= 25.34)	1Ø8c/25
Alineación 197: (x= 47.49) Superior	(y= 24.45)-(y= 25.34)	1Ø8c/25
	(y= 44.57)-(y= 46.03)	1Ø16c/25



## Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

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Alineación 198: (x= 47.74) Superior	(y= 24.45)-(y= 25.34)	1Ø8c/25
	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 199: (x= 47.99) Superior	(y= 24.45)-(y= 25.34)	1Ø8c/25
	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 200: (x= 48.24) Superior	(y= 24.45)-(y= 25.34)	1Ø8c/25
	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 201: (x= 48.49) Superior	(y= 24.45)-(y= 25.34)	1Ø8c/25
	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 202: (x= 48.74) Superior	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 203: (x= 48.99) Superior	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 204: (x= 49.24) Superior	(y= 24.44)-(y= 25.34)	1Ø8c/25
	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 205: (x= 49.49) Superior	(y= 24.44)-(y= 25.34)	1Ø8c/25
	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 206: (x= 49.74) Superior	(y= 24.44)-(y= 25.34)	1Ø8c/25
	(y= 44.57)-(y= 46.03)	1Ø16c/25
Alineación 207: (x= 49.99) Superior	(y= 24.44)-(y= 25.34)	1Ø8c/25
Alineación 208: (x= 50.24) Superior	(y= 24.44)-(y= 25.34)	1Ø8c/25



## Malla 2: Forjado reticular

### Alineaciones longitudinales

Paños: 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 77 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Alineación 7: (y= 25.45) Superior (x= 54.24)-(x= 58.90) 1Ø20  
(x= 62.84)-(x= 67.16) 1Ø10  
(x= 63.14)-(x= 66.86) 1Ø12  
(x= 70.58)-(x= 74.90) 1Ø10  
(x= 70.88)-(x= 74.60) 1Ø12  
(x= 78.84)-(x= 82.64) 1Ø10  
(x= 79.14)-(x= 82.34) 1Ø12  
(x= 86.58)-(x= 91.24) 2Ø12  
(x= 94.66)-(x= 98.98) 2Ø12  
(x=102.40)-(x=106.72) 1Ø16  
(x=110.66)-(x=114.80) 1Ø20  
(x=118.74)-(x=121.73) 2Ø10

Alineación 10: (y= 26.31) Inferior (x=115.31)-(x=118.94) 1Ø8  
Superior (x= 54.24)-(x= 59.09) 2Ø8  
(x= 62.30)-(x= 67.16) 1Ø12  
(x= 70.33)-(x= 75.15) 2Ø10  
(x= 78.35)-(x= 83.17) 2Ø10  
(x= 86.38)-(x= 91.20) 2Ø8  
(x= 94.41)-(x= 99.23) 2Ø8  
(x=102.24)-(x=107.05) 1Ø10  
(x=110.38)-(x=115.19) 1Ø16

Alineación 13: (y= 27.17) Superior (x= 62.30)-(x= 67.16) 1Ø12  
(x= 70.33)-(x= 75.15) 2Ø10  
(x= 94.41)-(x= 99.23) 2Ø8

Alineación 28: (y= 31.47) Superior (x= 54.76)-(x= 58.90) 2Ø8  
(x= 78.07)-(x= 82.92) 1Ø10  
(x= 86.09)-(x= 90.72) 2Ø8  
(x= 94.12)-(x= 99.02) 2Ø8  
(x=102.15)-(x=107.05) 2Ø10  
(x=110.38)-(x=115.19) 1Ø16

Alineación 31: (y= 32.33) Superior (x= 54.76)-(x= 58.90) 1Ø12  
(x= 78.07)-(x= 82.92) 1Ø10  
(x= 86.09)-(x= 90.72) 2Ø8  
(x= 94.12)-(x= 99.02) 2Ø8  
(x=102.40)-(x=106.72) 1Ø10  
(x=102.70)-(x=106.42) 1Ø12  
(x=110.38)-(x=115.19) 1Ø16



## Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

Alineación 34: (y= 33.19) Superior	(x= 54.76)-(x= 58.90)	2Ø10
	(x= 86.58)-(x= 90.72)	1Ø12
	(x=102.40)-(x=106.72)	2Ø12
	(x=110.48)-(x=114.80)	2Ø8
Alineación 37: (y= 34.05) Superior	(x= 56.14)-(x= 57.56)	1Ø10
	(x= 88.10)-(x= 88.75)	1Ø10
	(x=104.02)-(x=105.55)	1Ø10
Alineación 49: (y= 37.49) Superior	(x= 62.84)-(x= 66.64)	1Ø10
	(x= 78.44)-(x= 82.64)	1Ø10
	(x= 94.41)-(x= 99.14)	1Ø10
	29+ (x=111.61)-(x=114.80)	1Ø10
Alineación 52: (y= 38.35) Superior	(x= 54.76)-(x= 59.38)	1Ø20
	(x= 62.84)-(x= 66.64)	2Ø12
	(x= 72.39)-(x= 75.18)	2Ø12
	(x= 78.32)-(x= 82.64)	1Ø20
	(x= 88.39)-(x= 91.18)	1Ø10
	(x= 88.47)-(x= 90.62)	1Ø12
	(x= 94.66)-(x= 98.98)	1Ø10
	(x= 94.96)-(x= 98.68)	1Ø12
	(x=102.19)-(x=105.09)	2Ø10
	(x=111.24)-(x=114.80)	1Ø10
	(x=111.54)-(x=114.50)	1Ø12
	(x=118.74)-(x=121.73)	2Ø8
Alineación 55: (y= 39.21) Inferior	(x= 58.19)-(x= 59.21)	1Ø8
	(x= 70.17)-(x= 71.45)	1Ø8
	(x= 86.06)-(x= 87.51)	1Ø8
	(x=106.07)-(x=110.31)	1Ø10
Superior	(x= 54.76)-(x= 59.38)	1Ø20
	(x= 70.21)-(x= 74.90)	1Ø16
	(x= 86.09)-(x= 90.91)	1Ø20
	(x= 94.12)-(x= 99.02)	1Ø10
	(x=102.35)-(x=107.25)	1Ø20
	(x=110.46)-(x=114.80)	2Ø8
Alineación 58: (y= 40.07) Superior	(x= 54.76)-(x= 59.21)	2Ø10
	(x= 86.09)-(x= 90.91)	1Ø10
	(x=102.35)-(x=107.25)	2Ø10
Alineación 70: (y= 43.51) Inferior	(x=115.40)-(x=118.70)	1Ø10
Superior	(x=102.35)-(x=107.25)	1Ø10
	(x=110.46)-(x=115.11)	2Ø8
Alineación 73: (y= 44.37) Inferior	(x= 58.75)-(x= 62.85)	1Ø10
	(x= 66.57)-(x= 70.89)	1Ø10
	(x= 74.59)-(x= 78.75)	1Ø10
	(x= 82.62)-(x= 86.93)	1Ø10
	(x= 90.60)-(x= 94.75)	1Ø10
	(x= 98.66)-(x=102.90)	1Ø10
	(x=106.65)-(x=110.73)	1Ø10
	(x=114.61)-(x=119.28)	1Ø12



## Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

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Superior	(x= 54.76)-(x= 59.38)	2Ø10
	(x= 62.59)-(x= 67.24)	2Ø10
	(x= 70.21)-(x= 74.90)	1Ø12
	(x= 78.07)-(x= 82.89)	2Ø10
	(x= 86.09)-(x= 90.91)	2Ø10
	(x= 94.12)-(x= 99.02)	1Ø10
	(x= 94.92)-(x= 98.68)	1Ø12
	(x=102.35)-(x=107.25)	1Ø16
	(x=110.46)-(x=115.11)	1Ø20

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### Alineaciones transversales

Paños: 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 77 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Alineación 202:	(x= 56.40) Superior	(y= 29.95)-(y= 33.74)	1Ø10
		(y= 36.19)-(y= 40.51)	2Ø10
Alineación 232:	(x= 65.00) Superior	(y= 36.19)-(y= 40.51)	1Ø10
Alineación 256:	(x= 71.88) Superior	(y= 43.07)-(y= 45.58)	1Ø10
Alineación 259:	(x= 72.74) Superior	(y= 24.66)-(y= 27.09)	1Ø10
		(y= 30.17)-(y= 33.63)	1Ø10
		(y= 36.71)-(y= 40.51)	1Ø10
		(y= 43.07)-(y= 45.58)	1Ø10
Alineación 262:	(x= 73.60) Superior	(y= 43.07)-(y= 45.58)	1Ø10
Alineación 286:	(x= 80.48) Superior	(y= 29.74)-(y= 33.74)	1Ø10
		(y= 36.37)-(y= 40.51)	1Ø10
Alineación 313:	(x= 88.22) Superior	(y= 29.95)-(y= 33.74)	1Ø10
		(y= 41.90)-(y= 45.58)	1Ø10
Alineación 316:	(x= 89.08) Superior	(y= 29.95)-(y= 33.74)	1Ø10
		(y= 36.19)-(y= 40.51)	2Ø10
		(y= 41.90)-(y= 45.58)	1Ø10
Alineación 319:	(x= 89.94) Superior	(y= 41.90)-(y= 45.58)	1Ø10
Alineación 340:	(x= 95.96) Superior	(y= 43.07)-(y= 45.58)	1Ø10
Alineación 343:	(x= 96.82) Superior	(y= 24.66)-(y= 27.09)	1Ø10
		(y= 30.17)-(y= 33.63)	2Ø8
		(y= 36.71)-(y= 40.51)	1Ø12
		(y= 43.07)-(y= 45.58)	1Ø10
Alineación 346:	(x= 97.68) Superior	(y= 43.07)-(y= 45.58)	1Ø10
Alineación 367:	(x=103.70) Superior	(y= 43.07)-(y= 45.58)	1Ø10

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## Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

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Alineación 370: (x=104.56) Superior (y= 24.66)-(y= 27.09) 1Ø10  
(y= 30.17)-(y= 33.63) 2Ø8  
(y= 36.19)-(y= 40.51) 2Ø10  
(y= 43.07)-(y= 45.58) 1Ø10

Alineación 373: (x=105.42) Superior (y= 43.07)-(y= 45.58) 1Ø10

Alineación 397: (x=112.30) Inferior (y= 33.98)-(y= 36.55) 1Ø10  
Superior (y= 29.95)-(y= 33.74) 2Ø8  
(y= 36.19)-(y= 40.51) 2Ø16

Alineación 400: (x=113.16) Superior (y= 29.95)-(y= 33.74) 2Ø8  
(y= 36.19)-(y= 40.51) 1Ø20

Alineación 427: (x=120.90) Superior (y= 24.66)-(y= 27.61) 1Ø10  
(y= 30.17)-(y= 33.63) 1Ø10  
(y= 36.19)-(y= 40.51) 1Ø10  
(y= 42.87)-(y= 45.36) 1Ø10



## Malla 3: Losa maciza

### Alineaciones longitudinales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 4: (y= 24.69) Inferior 14+ (x= 51.10)-(x= 51.60) 1Ø8c/25

Alineación 87: (y= 45.44) Superior (x= 54.78)-(x= 58.94) 1Ø8c/25

(x= 62.09)-(x= 67.34) 1Ø8c/25

(x= 70.09)-(x= 75.04) 1Ø8c/25

(x= 78.09)-(x= 83.57) 1Ø8c/25

(x= 86.44)-(x= 91.39) 1Ø8c/25

(x= 94.59)-(x= 99.24) 1Ø8c/25

(x=102.24)-(x=107.04) 1Ø8c/25

(x=110.44)-(x=115.24) 1Ø10c/25

(x=118.24)-(x=121.03) 1Ø8c/25

Alineación 88: (y= 45.69) Superior (x= 54.78)-(x= 58.94) 1Ø8c/25

(x= 62.09)-(x= 67.34) 1Ø8c/25

(x= 70.09)-(x= 75.04) 1Ø8c/25

(x= 78.09)-(x= 83.57) 1Ø8c/25

(x= 86.44)-(x= 91.39) 1Ø8c/25

(x= 94.59)-(x= 99.24) 1Ø8c/25

(x=102.24)-(x=107.04) 1Ø8c/25

(x=110.44)-(x=115.24) 1Ø10c/25

(x=118.24)-(x=121.03) 1Ø8c/25

Alineación 89: (y= 45.94) Superior (x= 54.78)-(x= 58.94) 1Ø8c/25

(x= 62.09)-(x= 67.34) 1Ø8c/25

(x= 70.09)-(x= 75.04) 1Ø8c/25

(x= 78.09)-(x= 83.57) 1Ø8c/25

(x= 86.44)-(x= 91.39) 1Ø8c/25

(x= 94.59)-(x= 99.24) 1Ø8c/25

(x=102.24)-(x=107.04) 1Ø8c/25

(x=110.44)-(x=115.24) 1Ø10c/25

(x=118.24)-(x=121.03) 1Ø8c/25

### Alineaciones transversales

Armadura Base Inferior: 1Ø12c/25

Armadura Base Superior: 1Ø12c/25

Canto: 20

Alineación 230: (x= 55.74) Superior (y= 44.57)-(y= 45.93) 1Ø16c/25

Alineación 231: (x= 55.99) Superior (y= 44.57)-(y= 45.93) 1Ø16c/25

Alineación 232: (x= 56.24) Superior (y= 44.57)-(y= 45.93) 1Ø16c/25

Alineación 233: (x= 56.49) Superior (y= 44.57)-(y= 45.93) 1Ø16c/25

Alineación 234: (x= 56.74) Superior (y= 44.57)-(y= 45.93) 1Ø16c/25

Alineación 235: (x= 56.99) Superior (y= 44.57)-(y= 45.93) 1Ø16c/25

Alineación 236: (x= 57.24) Superior (y= 44.57)-(y= 45.93) 1Ø16c/25

Alineación 237: (x= 57.49) Superior (y= 44.57)-(y= 45.93) 1Ø16c/25



Alineación 238: (x= 57.74) Superior	(y= 44.57)-(y= 45.93)	1Ø16c/25
Alineación 261: (x= 63.49) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 262: (x= 63.74) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 263: (x= 63.99) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 264: (x= 64.24) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 265: (x= 64.49) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 266: (x= 64.74) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 267: (x= 64.99) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 268: (x= 65.24) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 269: (x= 65.49) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 293: (x= 71.49) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 294: (x= 71.74) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 295: (x= 71.99) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 296: (x= 72.24) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 297: (x= 72.49) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 298: (x= 72.74) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 299: (x= 72.99) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 300: (x= 73.24) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 301: (x= 73.49) Superior	(y= 44.57)-(y= 45.99)	1Ø16c/25
Alineación 325: (x= 79.49) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 326: (x= 79.74) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 327: (x= 79.99) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 328: (x= 80.24) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 329: (x= 80.49) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 330: (x= 80.74) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 331: (x= 80.99) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 332: (x= 81.24) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 333: (x= 81.49) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 334: (x= 81.74) Superior	(y= 44.57)-(y= 45.97)	1Ø16c/25
Alineación 357: (x= 87.49) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 358: (x= 87.74) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 359: (x= 87.99) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 360: (x= 88.24) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 361: (x= 88.49) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 362: (x= 88.74) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 363: (x= 88.99) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 364: (x= 89.24) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 365: (x= 89.49) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 366: (x= 89.74) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 367: (x= 89.99) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 390: (x= 95.74) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 391: (x= 95.99) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25





## Armados de losas

Juzgados de Móstoles

Fecha: 15/06/23

Alineación 392: (x= 96.24) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 393: (x= 96.49) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 394: (x= 96.74) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 395: (x= 96.99) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 396: (x= 97.24) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 397: (x= 97.49) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 398: (x= 97.74) Superior	(y= 44.57)-(y= 46.01)	1Ø16c/25
Alineación 422: (x=103.74) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 423: (x=103.99) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 424: (x=104.24) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 425: (x=104.49) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 426: (x=104.74) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 427: (x=104.99) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 428: (x=105.24) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 429: (x=105.49) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 430: (x=105.74) Superior	(y= 44.57)-(y= 45.94)	1Ø16c/25
Alineación 454: (x=111.74) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 455: (x=111.99) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 456: (x=112.24) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 457: (x=112.49) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 458: (x=112.74) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 459: (x=112.99) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 460: (x=113.24) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 461: (x=113.49) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 462: (x=113.74) Superior	(y= 44.57)-(y= 45.95)	1Ø16c/25
Alineación 487: (x=119.99) Superior	(y= 44.51)-(y= 45.76)	1Ø8c/25
Alineación 488: (x=120.24) Superior	(y= 44.51)-(y= 45.76)	1Ø8c/25
Alineación 489: (x=120.49) Superior	(y= 44.51)-(y= 45.76)	1Ø8c/25
Alineación 490: (x=120.74) Superior	(y= 44.51)-(y= 45.76)	1Ø8c/25
Alineación 491: (x=120.99) Superior	(y= 44.51)-(y= 45.76)	1Ø8c/25



## Malla 4: Forjado reticular

### Alineaciones longitudinales

Paños: 90, 91, 94, 95, 96, 97, 98, 99, 100, 101, 87, 86, 107, 108, 85, 106, 84, 83, 88, 89, 92, 93, 102, 103, 104, 105 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 109 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Alineación 7: (y= 25.45) Superior (x= 27.63)-(x= 29.77) +29 2Ø16  
(x= 43.80)-(x= 45.86) 2Ø16  
(x= 47.02)-(x= 51.02) +29 1Ø20

Alineación 10: (y= 26.31) Superior (x= 27.63)-(x= 29.77) +29 2Ø16  
(x= 43.80)-(x= 45.86) 2Ø16  
(x= 47.02)-(x= 51.39) 2Ø10

Alineación 13: (y= 27.17) Superior (x= 27.63)-(x= 29.42) +29 1Ø20  
29+ (x= 44.06)-(x= 45.95) 1Ø20

Alineación 22: (y= 29.75) Superior (x= 47.15)-(x= 49.54) 1Ø10

Alineación 25: (y= 30.61) Superior (x= 46.50)-(x= 51.02) +29 2Ø16

Alineación 28: (y= 31.47) Superior (x= 6.28)-(x= 11.02) 2Ø10  
(x= 14.34)-(x= 19.25) 2Ø10  
(x= 22.42)-(x= 26.74) 2Ø8  
(x= 46.50)-(x= 51.02) +29 2Ø16

Alineación 31: (y= 32.33) Superior (x= 6.60)-(x= 10.74) 1Ø10  
(x= 6.90)-(x= 10.44) 1Ø12  
(x= 14.34)-(x= 19.25) 2Ø10  
(x= 22.42)-(x= 26.74) 2Ø8  
(x= 30.19)-(x= 34.82) 1Ø10  
(x= 46.50)-(x= 51.02) +29 2Ø16

Alineación 34: (y= 33.19) Superior (x= 6.60)-(x= 10.74) 2Ø12  
(x= 22.42)-(x= 26.74) 2Ø8  
(x= 30.00)-(x= 34.98) 2Ø10  
(x= 38.54)-(x= 43.52) 1Ø10  
(x= 46.50)-(x= 51.02) +29 2Ø16

Alineación 37: (y= 34.05) Superior (x= 8.19)-(x= 9.47) 1Ø10  
(x= 24.06)-(x= 24.70) 1Ø10  
(x= 30.19)-(x= 35.18) 2Ø12  
(x= 38.62)-(x= 43.52) 1Ø10  
(x= 39.48)-(x= 42.75) 1Ø12  
(x= 46.62)-(x= 50.29) 2Ø10

Alineación 40: (y= 34.91) Superior (x= 31.86)-(x= 35.01) 1Ø20  
(x= 38.25)-(x= 41.35) 1Ø20  
(x= 46.62)-(x= 50.29) 2Ø10

Alineación 43: (y= 35.77) Superior (x= 47.03)-(x= 48.97) +29 1Ø10

Alineación 49: (y= 37.49) Superior (x= 14.68)-(x= 19.00) 1Ø10



Alineación 52: (y= 38.35) Superior	(x= -0.36)-(x= 2.66)	1Ø10
	(x= 6.17)-(x= 11.42)	1Ø10
	(x= 6.75)-(x= 10.65)	1Ø12
	(x= 14.68)-(x= 19.00)	2Ø10
	(x= 22.17)-(x= 26.99)	2Ø16
	(x= 46.50)-(x= 49.40)	1Ø20
Alineación 55: (y= 39.21) Inferior	(x= 22.19)-(x= 23.01)	1Ø10
	(x= 29.87)-(x= 31.32)	1Ø8
	(x= 42.20)-(x= 43.51)	1Ø8
Superior	(x= 6.17)-(x= 11.42)	1Ø10
	(x= 6.75)-(x= 10.65)	1Ø12
	(x= 14.52)-(x= 19.16)	1Ø10
	(x= 22.17)-(x= 26.99)	2Ø16
	(x= 30.19)-(x= 35.10)	2Ø16
	(x= 38.42)-(x= 43.33)	1Ø20
	(x= 46.50)-(x= 51.02) +29	2Ø20
Alineación 58: (y= 40.07) Superior	(x= 6.69)-(x= 11.34)	1Ø10
	(x= 22.17)-(x= 26.99)	2Ø16
	(x= 30.19)-(x= 35.10)	2Ø10
	(x= 38.42)-(x= 43.33)	1Ø10
	(x= 46.50)-(x= 51.02) +29	2Ø20
Alineación 61: (y= 40.93) Superior	(x= 46.34)-(x= 50.01)	1Ø10
Alineación 67: (y= 42.65) Superior	(x= 46.25)-(x= 49.73)	1Ø10
Alineación 70: (y= 43.51) Inferior	(x= 2.74)-(x= 6.20)	1Ø10
Superior	(x= 6.28)-(x= 11.02)	1Ø10
	(x= 22.45)-(x= 27.27)	1Ø10
	(x= 30.48)-(x= 35.21)	1Ø10
	(x= 46.45)-(x= 51.02) +29	2Ø16
Alineación 73: (y= 44.37) Inferior	(x= 2.21)-(x= 6.95)	1Ø12
	(x= 10.67)-(x= 14.69)	1Ø8
	(x= 18.69)-(x= 22.92)	1Ø10
	(x= 26.67)-(x= 30.80)	1Ø10
	(x= 34.66)-(x= 38.88)	1Ø10
	(x= 42.77)-(x= 46.29)	1Ø8
Superior	(x= 6.28)-(x= 11.02)	1Ø16
	(x= 14.34)-(x= 19.25)	1Ø10
	(x= 14.98)-(x= 18.70)	1Ø12
	(x= 22.42)-(x= 27.18)	1Ø10
	(x= 22.72)-(x= 26.44)	1Ø12
	(x= 30.28)-(x= 35.01)	1Ø10
	(x= 30.98)-(x= 34.52)	1Ø12
	(x= 38.22)-(x= 43.12)	1Ø10
	(x= 39.02)-(x= 42.29)	1Ø12
	(x= 46.45)-(x= 51.02) +29	2Ø16



## Alineaciones transversales

Paños: 90, 91, 94, 95, 96, 97, 98, 99, 100, 101, 87, 86, 107, 108, 85, 106,

84, 83, 88, 89, 92, 93, 102, 103, 104, 105 (ábacos)

Armadura Base Inferior: 2Ø10/cuadrícula

Armadura Base Superior: 2Ø16/cuadrícula

Canto: 35

Paños: 109 (nervios reticular)

Armadura Base Inferior: 2Ø16/nervio

Armadura Base Superior: 2Ø16/nervio

Canto: 35

Alineación 7: (x= 0.50) Superior (y= 30.17)-(y= 33.63) 1Ø10  
(y= 36.71)-(y= 40.51) 1Ø10

Alineación 34: (x= 8.24) Superior (y= 29.76)-(y= 33.82) 1Ø10  
(y= 36.19)-(y= 40.62) 1Ø10

Alineación 37: (x= 9.10) Superior (y= 29.76)-(y= 33.82) 1Ø10

Alineación 61: (x= 15.98) Superior (y= 43.07)-(y= 45.58) 1Ø10

Alineación 64: (x= 16.84) Superior (y= 24.79)-(y= 27.09) 1Ø10  
(y= 30.17)-(y= 33.63) 2Ø8  
(y= 36.71)-(y= 40.51) 2Ø8  
(y= 43.07)-(y= 45.58) 1Ø10

Alineación 88: (x= 23.72) Superior (y= 43.07)-(y= 45.58) 1Ø10

Alineación 91: (x= 24.58) Superior (y= 29.91)-(y= 32.31) 1Ø10  
(y= 38.11)-(y= 40.62) 1Ø10  
(y= 43.07)-(y= 45.58) 1Ø10

Alineación 94: (x= 25.44) Inferior (y= 34.13)-(y= 36.01) 1Ø8  
Superior (y= 36.54)-(y= 40.51) 2Ø12  
(y= 43.07)-(y= 45.58) 1Ø10

Alineación 118: (x= 32.32) Superior 29+ (y= 38.28)-(y= 40.62) 2Ø10

Alineación 121: (x= 33.18) Superior 29+ (y= 38.19)-(y= 40.62) 2Ø10

Alineación 145: (x= 40.06) Superior (y= 43.07)-(y= 45.58) 1Ø10

Alineación 148: (x= 40.92) Superior (y= 38.11)-(y= 40.62) 2Ø10  
(y= 43.07)-(y= 45.58) 1Ø10

Alineación 163: (x= 45.22) Superior (y= 25.50)-(y= 27.66) 1Ø10

Alineación 172: (x= 47.80) Superior (y= 43.07)-(y= 45.58) 1Ø10

Alineación 175: (x= 48.66) Inferior (y= 41.31)-(y= 42.27) 1Ø8  
Superior (y= 24.66)-(y= 27.61) 1Ø10

(y= 30.17)-(y= 33.63) 1Ø12

(y= 36.71)-(y= 40.51) 2Ø10

(y= 43.07)-(y= 45.58) 1Ø10

Alineación 178: (x= 49.52) Superior (y= 43.07)-(y= 45.58) 1Ø10



JIV International Structural Engineers, S.L.

Proyecto: P-0848

Proyecto de Cimentación y Estructura Nuevo Edificio  
Judicial de Móstoles, Calle Nueva York, 44 – 28936.

Móstoles Madrid.

ANEJO DE CÁLCULO 6 PLANTA CUARTA  
(Planta Tipo)

REV: 00

## 2. ESFUERZOS DE LOSA



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Cortantes en KN. Momentos en KN x m.

Coord. X y Coord. Y son coordenadas generales. Los esfuerzos están referidos a los ejes locales de la malla correspondiente.

Envoltentes de esfuerzos mayorados

P. cuarta +17.90

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.662	24.690	Máx.	21.2046	17.5853	-0.1156	-4.5369	-1.3447
		Mín.	14.7672	11.9436	-0.1703	-6.5586	-2.0154
		Dif.	6.4374	5.6416	0.0547	2.0217	0.6708
-0.662	24.940	Máx.	21.0740	13.2434	-0.1354	-7.3506	-0.7490
		Mín.	14.6773	8.5956	-0.2060	-10.7689	-1.2112
		Dif.	6.3967	4.6478	0.0706	3.4183	0.4622
-0.662	25.190	Máx.	21.8403	5.0069	-0.1761	-8.5373	-0.1403
		Mín.	15.2156	2.6429	-0.2660	-12.7813	-0.4328
		Dif.	6.6247	2.3640	0.0899	4.2440	0.2925
-0.662	25.440	Máx.	21.2570	-1.9835	-0.1883	-8.5134	0.3533
		Mín.	14.8499	-3.8275	-0.2920	-13.1383	0.0178
		Dif.	6.4070	1.8440	0.1037	4.6249	0.3355
-0.662	25.690	Máx.	19.4434	-5.8900	-0.1852	-7.3819	0.8803
		Mín.	13.6199	-9.0535	-0.3120	-11.8528	0.3243
		Dif.	5.8235	3.1635	0.1268	4.4709	0.5559
-0.662	25.940	Máx.	17.6586	-7.6361	-0.1478	-5.8324	1.4115
		Mín.	12.3755	-11.6045	-0.2759	-9.7906	0.6273
		Dif.	5.2831	3.9684	0.1282	3.9582	0.7842
-0.662	26.190	Máx.	16.8668	-8.9763	-0.1505	-3.8094	1.9736
		Mín.	11.7534	-13.8967	-0.2675	-6.8402	0.9056
		Dif.	5.1134	4.9204	0.1170	3.0308	1.0681
-0.662	26.440	Máx.	16.6817	-9.7893	-0.2084	-1.3693	2.3461
		Mín.	11.5238	-15.4341	-0.3120	-3.1565	1.0777
		Dif.	5.1578	5.6448	0.1035	1.7872	1.2684
-0.662	26.690	Máx.	16.6968	-9.6397	-0.2769	1.8357	2.3955
		Mín.	11.4705	-15.4851	-0.3810	0.2034	1.0685
		Dif.	5.2263	5.8454	0.1041	1.6324	1.3271
-0.662	26.940	Máx.	16.7718	-8.6772	-0.2997	5.6213	2.1667
		Mín.	11.5011	-14.2601	-0.4306	2.6696	0.9089
		Dif.	5.2706	5.5829	0.1310	2.9517	1.2578
-0.662	27.190	Máx.	16.5464	-8.0909	-0.2716	8.7758	1.8924
		Mín.	11.3700	-13.4456	-0.3973	4.7227	0.7414
		Dif.	5.1764	5.3547	0.1257	4.0530	1.1511
-0.662	27.440	Máx.	15.7791	-8.1026	-0.2534	11.9471	1.7908
		Mín.	10.8822	-13.4296	-0.3743	6.7622	0.6982
		Dif.	4.8970	5.3269	0.1209	5.1849	1.0926
-0.662	27.690	Máx.	14.9285	-7.1226	-0.2651	15.1570	1.5340
		Mín.	10.3366	-11.8059	-0.3975	8.8155	0.5742
		Dif.	4.5919	4.6833	0.1324	6.3415	0.9598
-0.662	27.940	Máx.	13.9618	-4.9624	-0.2484	17.4550	1.2144
		Mín.	9.7189	-8.3296	-0.3743	10.3163	0.4195
		Dif.	4.2429	3.3672	0.1259	7.1387	0.7949



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.662	28.190	Máx.	13.3625	-2.6674	-0.2244	18.8415	0.9702
		Mín.	9.3357	-4.6376	-0.3381	11.2575	0.3167
		Dif.	4.0268	1.9703	0.1137	7.5840	0.6534
-0.662	28.440	Máx.	13.2104	-0.4153	-0.2167	19.4653	0.7954
		Mín.	9.2393	-1.1254	-0.3270	11.7286	0.2444
		Dif.	3.9711	0.7101	0.1103	7.7367	0.5510
-0.662	28.690	Máx.	13.5117	3.0588	-0.2257	19.3323	0.6075
		Mín.	9.4330	1.4577	-0.3419	11.7040	0.1649
		Dif.	4.0787	1.6011	0.1161	7.6283	0.4426
-0.662	28.940	Máx.	14.1777	6.7315	-0.2264	18.2642	0.3892
		Mín.	9.8584	3.7186	-0.3428	11.0698	0.0706
		Dif.	4.3193	3.0129	0.1164	7.1944	0.3186
-0.662	29.190	Máx.	14.6435	8.4348	-0.1996	16.2269	0.2833
		Mín.	10.1561	4.7263	-0.2991	9.8421	0.0501
		Dif.	4.4875	3.7085	0.0995	6.3848	0.2332
-0.662	29.440	Máx.	15.0494	8.8251	-0.2285	14.3766	0.3483
		Mín.	10.3958	4.9050	-0.3446	8.7078	0.1282
		Dif.	4.6536	3.9201	0.1162	5.6688	0.2201
-0.662	29.690	Máx.	15.1512	11.0431	-0.2923	12.5050	0.0481
		Mín.	10.4384	6.2508	-0.4471	7.5314	-0.0413
		Dif.	4.7128	4.7923	0.1548	4.9736	0.0894
-0.662	29.940	Máx.	15.2139	14.7744	-0.3208	9.5666	-0.2648
		Mín.	10.4508	8.5863	-0.4915	5.6975	-0.5450
		Dif.	4.7631	6.1881	0.1707	3.8691	0.2803
-0.662	30.190	Máx.	15.7013	18.2548	-0.3358	5.6763	-0.6041
		Mín.	10.7311	10.8185	-0.5103	3.2715	-1.1378
		Dif.	4.9701	7.4363	0.1745	2.4048	0.5336
-0.662	30.440	Máx.	16.6146	21.0740	-0.3518	1.2508	-0.9634
		Mín.	11.3030	12.7110	-0.5244	0.3158	-1.7286
		Dif.	5.3116	8.3630	0.1726	0.9350	0.7652
-0.662	30.690	Máx.	17.8668	23.0216	-0.3540	-2.1931	-1.3169
		Mín.	12.1291	14.1091	-0.5162	-4.6656	-2.2635
		Dif.	5.7377	8.9124	0.1622	2.4725	0.9466
-0.662	30.940	Máx.	19.2370	23.1775	-0.3118	-5.7480	-1.5679
		Mín.	13.0864	14.3315	-0.4409	-10.4627	-2.5857
		Dif.	6.1505	8.8460	0.1291	4.7147	1.0178
-0.662	31.190	Máx.	19.9811	19.1455	-0.1922	-9.3657	-1.5184
		Mín.	13.6695	11.8943	-0.3042	-16.2044	-2.4205
		Dif.	6.3116	7.2512	0.1119	6.8388	0.9021
-0.662	31.440	Máx.	19.7043	12.2682	-0.0902	-12.1191	-1.0705
		Mín.	13.5325	7.4777	-0.1969	-20.3933	-1.7199
		Dif.	6.1717	4.7905	0.1067	8.2743	0.6494
-0.662	31.690	Máx.	18.8532	5.7419	-0.0254	-13.8504	-0.3601
		Mín.	12.9982	3.0503	-0.1127	-22.7835	-0.7095
		Dif.	5.8550	2.6916	0.0873	8.9330	0.3494
-0.662	31.940	Máx.	18.3590	-0.0699	-0.0043	-14.3433	0.7103
		Mín.	12.6699	-1.4910	-0.0736	-23.4595	0.2112
		Dif.	5.6890	1.4211	0.0693	9.1162	0.4990



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.662	32.190	Máx.	18.1024	-4.1114	-0.0247	-13.6563	1.9269
		Mín.	12.4978	-7.2861	-0.1088	-22.3514	0.9875
		Dif.	5.6046	3.1747	0.0841	8.6951	0.9395
-0.662	32.440	Máx.	18.2062	-7.4494	-0.0986	-11.8676	2.9049
		Mín.	12.5548	-12.1762	-0.2009	-19.6309	1.6238
		Dif.	5.6513	4.7268	0.1023	7.7634	1.2811
-0.662	32.690	Máx.	18.5953	-9.6611	-0.2033	-9.2802	3.4852
		Mín.	12.7878	-15.6105	-0.3141	-15.7273	1.9760
		Dif.	5.8075	5.9494	0.1108	6.4471	1.5092
-0.662	32.940	Máx.	18.9703	-11.0246	-0.2888	-6.3681	3.6530
		Mín.	12.9801	-17.9306	-0.4056	-11.1368	2.0174
		Dif.	5.9902	6.9060	0.1167	4.7687	1.6356
-0.662	33.190	Máx.	18.7192	-12.3867	-0.3236	-3.3421	3.5104
		Mín.	12.7623	-20.1281	-0.4662	-6.2350	1.8818
		Dif.	5.9569	7.7415	0.1426	2.8929	1.6285
-0.662	33.440	Máx.	17.6902	-12.7391	-0.3563	-0.1085	3.1059
		Mín.	12.0775	-20.6638	-0.5234	-0.9519	1.6086
		Dif.	5.6127	7.9247	0.1671	0.8435	1.4973
-0.662	33.690	Máx.	16.3039	-11.2932	-0.3461	4.0472	2.5291
		Mín.	11.1867	-18.4822	-0.5174	2.3674	1.2499
		Dif.	5.1172	7.1890	0.1713	1.6798	1.2792
-0.662	33.940	Máx.	15.1736	-9.2615	-0.3123	7.9679	1.9747
		Mín.	10.4719	-15.3174	-0.4696	4.8090	0.9244
		Dif.	4.7018	6.0559	0.1573	3.1590	1.0503
-0.662	34.190	Máx.	14.4414	-7.1492	-0.2789	11.1136	1.5271
		Mín.	10.0111	-11.9630	-0.4186	6.7640	0.6790
		Dif.	4.4303	4.8139	0.1397	4.3496	0.8481
-0.662	34.440	Máx.	14.0746	-5.0434	-0.2554	13.5122	1.1834
		Mín.	9.7955	-8.5863	-0.3828	8.2546	0.5055
		Dif.	4.2791	3.5429	0.1274	5.2575	0.6779
-0.662	34.690	Máx.	14.0357	-2.9806	-0.2415	15.1593	0.9143
		Mín.	9.7970	-5.2567	-0.3607	9.2792	0.3811
		Dif.	4.2387	2.2761	0.1191	5.8801	0.5332
-0.662	34.940	Máx.	14.2003	-1.2013	-0.2284	16.0441	0.7098
		Mín.	9.9290	-2.3279	-0.3400	9.8315	0.2986
		Dif.	4.2713	1.1266	0.1116	6.2126	0.4112
-0.662	35.190	Máx.	14.2455	-0.1002	-0.2166	16.3068	0.5784
		Mín.	9.9697	-0.4127	-0.3221	9.9790	0.2649
		Dif.	4.2758	0.3126	0.1055	6.3278	0.3135
-0.662	35.440	Máx.	14.0637	1.9078	-0.2295	16.2363	0.4445
		Mín.	9.8443	0.9194	-0.3412	9.9566	0.2227
		Dif.	4.2194	0.9883	0.1117	6.2797	0.2218
-0.662	35.690	Máx.	13.8616	5.1095	-0.2405	15.4519	0.2390
		Mín.	9.6923	2.8895	-0.3588	9.4970	0.1250
		Dif.	4.1694	2.2200	0.1183	5.9548	0.1140
-0.662	35.940	Máx.	13.9518	8.5658	-0.2559	13.8889	0.0256
		Mín.	9.7290	5.0347	-0.3837	8.5553	-0.0521
		Dif.	4.2229	3.5311	0.1278	5.3336	0.0777





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.662	36.190	Máx.	14.4094	12.0783	-0.2841	11.5627	-0.1702
		Mín.	10.0065	7.2212	-0.4276	7.1450	-0.4080
		Dif.	4.4029	4.8571	0.1435	4.4178	0.2378
-0.662	36.440	Máx.	15.2552	15.5969	-0.3224	8.4603	-0.4388
		Mín.	10.5408	9.4282	-0.4853	5.2292	-0.8981
		Dif.	4.7144	6.1688	0.1629	3.2310	0.4594
-0.662	36.690	Máx.	16.4363	18.7317	-0.3564	4.5247	-0.7897
		Mín.	11.3013	11.4172	-0.5340	2.7878	-1.5060
		Dif.	5.1350	7.3144	0.1777	1.7369	0.7163
-0.662	36.940	Máx.	17.6902	20.5156	-0.3706	0.1309	-1.1699
		Mín.	12.1104	12.5559	-0.5528	-0.3112	-2.1441
		Dif.	5.5798	7.9596	0.1822	0.4422	0.9742
-0.662	37.190	Máx.	18.8995	20.6245	-0.3713	-2.9584	-1.5299
		Mín.	12.8782	12.6114	-0.5464	-5.3915	-2.7287
		Dif.	6.0213	8.0131	0.1751	2.4331	1.1988
-0.662	37.440	Máx.	19.2186	19.9433	-0.3379	-6.1170	-1.8138
		Mín.	13.1027	12.2015	-0.4873	-10.5818	-3.1546
		Dif.	6.1159	7.7417	0.1494	4.4648	1.3408
-0.662	37.690	Máx.	19.1054	18.2546	-0.2526	-9.3423	-1.8769
		Mín.	13.0678	11.2396	-0.3532	-15.7867	-3.2245
		Dif.	6.0377	7.0150	0.1006	6.4444	1.3476
-0.662	37.940	Máx.	18.8171	14.4500	-0.1168	-12.2912	-1.5747
		Mín.	12.8964	8.9407	-0.2069	-20.4222	-2.7521
		Dif.	5.9207	5.5093	0.0901	8.1310	1.1775
-0.662	38.190	Máx.	18.5440	8.5759	-0.0074	-14.4449	-0.9080
		Mín.	12.7401	5.1218	-0.0829	-23.6934	-1.7113
		Dif.	5.8038	3.4541	0.0755	9.2485	0.8033
-0.662	38.440	Máx.	18.6309	1.5139	0.0297	-15.2864	-0.0249
		Mín.	12.8139	0.4758	-0.0334	-25.0321	-0.3150
		Dif.	5.8171	1.0381	0.0630	9.7458	0.2901
-0.662	38.690	Máx.	18.9959	-3.6998	-0.0086	-14.7263	1.2042
		Mín.	13.0684	-6.5913	-0.0839	-24.1575	0.6985
		Dif.	5.9275	2.8915	0.0753	9.4311	0.5057
-0.662	38.940	Máx.	19.7063	-8.0223	-0.1311	-12.6762	2.2867
		Mín.	13.5154	-13.1795	-0.2218	-21.0779	1.3886
		Dif.	6.1909	5.1573	0.0906	8.4017	0.8981
-0.662	39.190	Máx.	19.6248	-11.2629	-0.2328	-9.8827	2.6932
		Mín.	13.4329	-18.1437	-0.3327	-16.7655	1.6538
		Dif.	6.1918	6.8808	0.1000	6.8828	1.0394
-0.662	39.440	Máx.	19.1202	-13.3766	-0.2898	-6.6905	2.8497
		Mín.	13.0253	-21.6468	-0.4108	-11.7209	1.7557
		Dif.	6.0949	8.2702	0.1210	5.0304	1.0940
-0.662	39.690	Máx.	18.3149	-14.0547	-0.3399	-3.1797	2.6590
		Mín.	12.4284	-22.9254	-0.4945	-6.0135	1.6132
		Dif.	5.8866	8.8707	0.1547	2.8338	1.0458
-0.662	39.940	Máx.	17.3094	-13.2507	-0.3614	0.1977	2.1657
		Mín.	11.7596	-21.9049	-0.5388	-0.4250	1.3005
		Dif.	5.5498	8.6542	0.1774	0.6227	0.8652



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.662	40.190	Máx.	16.3944	-11.6017	-0.3565	4.7958	1.5306
		Mín.	11.1896	-19.4589	-0.5405	2.8553	0.9213
		Dif.	5.2048	7.8572	0.1841	1.9405	0.6093
-0.662	40.440	Máx.	15.7653	-9.5875	-0.3383	9.0117	0.8843
		Mín.	10.8249	-16.3272	-0.5155	5.4605	0.5501
		Dif.	4.9404	6.7398	0.1772	3.5512	0.3341
-0.662	40.690	Máx.	15.4523	-7.5846	-0.3090	12.3988	0.3436
		Mín.	10.6611	-13.1383	-0.4702	7.5462	0.2135
		Dif.	4.7912	5.5537	0.1612	4.8526	0.1301
-0.662	40.940	Máx.	15.1413	-6.3233	-0.2683	15.0222	0.0602
		Mín.	10.4874	-11.0060	-0.4081	9.1308	-0.1191
		Dif.	4.6540	4.6826	0.1397	5.8914	0.1793
-0.662	41.190	Máx.	14.6017	-5.2331	-0.2513	17.3246	-0.0819
		Mín.	10.1514	-9.0975	-0.3806	10.5226	-0.4010
		Dif.	4.4503	3.8644	0.1293	6.8020	0.3191
-0.662	41.440	Máx.	13.9395	-3.4232	-0.2349	18.9798	-0.1915
		Mín.	9.7229	-6.1163	-0.3541	11.5256	-0.6460
		Dif.	4.2166	2.6932	0.1193	7.4543	0.4545
-0.662	41.690	Máx.	13.5014	-1.3340	-0.2190	19.8650	-0.2684
		Mín.	9.4349	-2.7367	-0.3291	12.0444	-0.8329
		Dif.	4.0665	1.4027	0.1101	7.8206	0.5645
-0.662	41.940	Máx.	13.4027	0.9554	-0.2150	20.0342	-0.3142
		Mín.	9.3667	0.3622	-0.3227	12.0797	-0.9839
		Dif.	4.0360	0.5932	0.1078	7.9545	0.6697
-0.662	42.190	Máx.	13.6506	4.2087	-0.2279	19.4969	-0.3685
		Mín.	9.5237	2.4597	-0.3423	11.6809	-1.1522
		Dif.	4.1269	1.7490	0.1144	7.8159	0.7837
-0.662	42.440	Máx.	14.2631	7.5931	-0.2532	18.2311	-0.4705
		Mín.	9.9174	4.5565	-0.3807	10.8319	-1.3921
		Dif.	4.3457	3.0367	0.1275	7.3993	0.9216
-0.662	42.690	Máx.	15.1841	10.6598	-0.2762	16.1778	-0.6275
		Mín.	10.5091	6.4455	-0.4150	9.4914	-1.7132
		Dif.	4.6750	4.2143	0.1387	6.6864	1.0857
-0.662	42.940	Máx.	16.0250	12.2608	-0.2862	13.4127	-0.7998
		Mín.	11.0414	7.3789	-0.4273	7.7104	-2.0510
		Dif.	4.9837	4.8819	0.1411	5.7023	1.2512
-0.662	43.190	Máx.	16.4973	13.2762	-0.3091	10.4341	-1.0010
		Mín.	11.3346	7.9786	-0.4564	5.8184	-2.4149
		Dif.	5.1627	5.2976	0.1473	4.6156	1.4139
-0.662	43.440	Máx.	16.6565	14.8696	-0.3093	6.9409	-1.2329
		Mín.	11.4340	9.0490	-0.4483	3.5992	-2.7983
		Dif.	5.2225	5.8206	0.1390	3.3417	1.5654
-0.662	43.690	Máx.	16.7922	15.9911	-0.2820	2.9395	-1.4062
		Mín.	11.5272	9.9140	-0.3923	1.0447	-3.0530
		Dif.	5.2650	6.0770	0.1103	1.8948	1.6468
-0.662	43.940	Máx.	16.9421	15.9248	-0.2214	-0.6893	-1.4378
		Mín.	11.6730	10.0322	-0.3203	-2.0894	-3.0422
		Dif.	5.2692	5.8926	0.0989	1.4001	1.6043



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.662	44.190	Máx.	17.1300	14.4049	-0.1435	-3.2769	-1.2772
		Mín.	11.8921	9.2332	-0.2518	-5.9907	-2.6894
		Dif.	5.2380	5.1717	0.1082	2.7138	1.4122
-0.662	44.440	Máx.	17.5429	11.4847	-0.0812	-5.5166	-0.9153
		Mín.	12.2553	7.5557	-0.1931	-9.3446	-2.0000
		Dif.	5.2876	3.9290	0.1119	3.8281	1.0847
-0.662	44.690	Máx.	18.3052	7.1783	-0.0450	-7.1927	-0.3684
		Mín.	12.8185	4.7819	-0.1447	-11.6670	-1.0551
		Dif.	5.4868	2.3963	0.0997	4.4743	0.6867
-0.662	44.940	Máx.	18.9065	1.0342	-0.0316	-8.0278	0.4080
		Mín.	13.2205	-0.1474	-0.1029	-12.5578	-0.0367
		Dif.	5.6860	1.1817	0.0713	4.5300	0.4447
-0.662	45.190	Máx.	18.6584	-4.2635	-0.0497	-7.6152	1.3169
		Mín.	13.0034	-7.3462	-0.1084	-11.5833	0.7528
		Dif.	5.6550	3.0827	0.0588	3.9681	0.5641
-0.662	45.440	Máx.	16.8369	-8.2442	-0.0626	-6.1839	2.2100
		Mín.	11.7319	-12.8649	-0.1155	-9.1974	1.4786
		Dif.	5.1050	4.6208	0.0529	3.0134	0.7314
-0.662	45.690	Máx.	15.1283	-10.1601	-0.1244	-3.8277	2.8872
		Mín.	10.5346	-15.2529	-0.1880	-5.6114	1.9736
		Dif.	4.5937	5.0928	0.0636	1.7837	0.9136
-0.662	45.940	Máx.	12.2969	-10.1241	-0.2261	-1.3543	3.1087
		Mín.	8.5375	-14.8103	-0.3208	-1.9654	2.1500
		Dif.	3.7594	4.6862	0.0947	0.6112	0.9587
-0.512	24.440	Máx.	22.5507	17.5796	-3.9855	-0.0385	-1.5553
		Mín.	15.6385	12.1220	-5.7327	-0.0798	-2.3076
		Dif.	6.9122	5.4576	1.7472	0.0414	0.7523
-0.512	24.690	Máx.	22.5507	17.5853	-3.9855	-4.5369	-1.3194
		Mín.	15.6385	11.9436	-5.7327	-6.5586	-1.9829
		Dif.	6.9122	5.6416	1.7472	2.0217	0.6635
-0.512	24.940	Máx.	26.7916	13.2434	-3.8051	-7.3506	-0.7303
		Mín.	18.5094	8.5956	-5.4518	-10.7689	-1.1915
		Dif.	8.2822	4.6478	1.6467	3.4183	0.4612
-0.512	25.190	Máx.	27.0946	5.0069	-4.1701	-8.5373	-0.1011
		Mín.	18.6694	2.6429	-5.9420	-12.7813	-0.3905
		Dif.	8.4252	2.3640	1.7719	4.2440	0.2894
-0.512	25.440	Máx.	26.7001	-1.9835	-4.1423	-8.5134	0.2439
		Mín.	18.3732	-3.8275	-5.8372	-13.1383	-0.0704
		Dif.	8.3269	1.8440	1.6949	4.6249	0.3143
-0.512	25.690	Máx.	22.2271	-5.8900	-3.8507	-7.3819	0.7060
		Mín.	15.2615	-9.0535	-5.3689	-11.8528	0.1926
		Dif.	6.9656	3.1635	1.5182	4.4709	0.5133
-0.512	25.940	Máx.	20.2336	-7.6361	-3.4093	-5.8324	1.3230
		Mín.	13.7581	-11.6045	-4.7345	-9.7906	0.5449
		Dif.	6.4755	3.9684	1.3252	3.9582	0.7780
-0.512	26.190	Máx.	19.3330	-8.9763	-3.2682	-3.8094	2.0181
		Mín.	13.0205	-13.8967	-4.5593	-6.8402	0.9044
		Dif.	6.3126	4.9204	1.2911	3.0308	1.1136



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.512	26.440	Máx.	18.4858	-9.7893	-3.3512	-1.3693	2.4635
		Mín.	12.4068	-15.4341	-4.7433	-3.1565	1.1221
		Dif.	6.0790	5.6448	1.3920	1.7872	1.3414
-0.512	26.690	Máx.	17.6286	-9.6397	-3.4885	1.8357	2.5204
		Mín.	11.8554	-15.4851	-5.0381	0.2034	1.1195
		Dif.	5.7732	5.8454	1.5496	1.6324	1.4009
-0.512	26.940	Máx.	17.2492	-8.6772	-3.5824	5.6213	2.2373
		Mín.	11.6545	-14.2601	-5.2348	2.6696	0.9294
		Dif.	5.5947	5.5829	1.6524	2.9517	1.3080
-0.512	27.190	Máx.	17.8982	-8.0909	-3.4590	8.7758	1.8722
		Mín.	12.1158	-13.4456	-5.0642	4.7227	0.7075
		Dif.	5.7823	5.3547	1.6052	4.0530	1.1647
-0.512	27.440	Máx.	17.0677	-8.1026	-3.2714	11.9471	1.8043
		Mín.	11.6128	-13.4296	-4.7786	6.7622	0.6856
		Dif.	5.4549	5.3269	1.5072	5.1849	1.1187
-0.512	27.690	Máx.	14.6654	-7.1226	-3.2026	15.1570	1.5010
		Mín.	10.1022	-11.8059	-4.6902	8.8155	0.5358
		Dif.	4.5632	4.6833	1.4876	6.3415	0.9652
-0.512	27.940	Máx.	13.3867	-4.9624	-2.9865	17.4550	1.1645
		Mín.	9.2877	-8.3296	-4.3590	10.3163	0.3734
		Dif.	4.0990	3.3672	1.3725	7.1387	0.7911
-0.512	28.190	Máx.	12.8834	-2.6674	-2.8178	18.8415	0.9557
		Mín.	8.9670	-4.6376	-4.0985	11.2575	0.2958
		Dif.	3.9164	1.9703	1.2808	7.5840	0.6600
-0.512	28.440	Máx.	12.7084	-0.4153	-2.7740	19.4653	0.8330
		Mín.	8.8604	-1.1254	-4.0322	11.7286	0.2563
		Dif.	3.8480	0.7101	1.2582	7.7367	0.5767
-0.512	28.690	Máx.	12.8531	3.0588	-2.8581	19.3323	0.6834
		Mín.	8.9611	1.4577	-4.1656	11.7040	0.2030
		Dif.	3.8921	1.6011	1.3075	7.6283	0.4804
-0.512	28.940	Máx.	13.7989	6.7315	-2.9885	18.2642	0.4478
		Mín.	9.5687	3.7186	-4.3696	11.0698	0.0997
		Dif.	4.2302	3.0129	1.3811	7.1944	0.3481
-0.512	29.190	Máx.	15.9576	8.4348	-2.9419	16.2269	0.3031
		Mín.	10.9322	4.7263	-4.2886	9.8421	0.0554
		Dif.	5.0253	3.7085	1.3468	6.3848	0.2477
-0.512	29.440	Máx.	15.9889	8.8251	-3.0944	14.3766	0.4659
		Mín.	10.9258	4.9050	-4.5376	8.7078	0.1946
		Dif.	5.0631	3.9201	1.4432	5.6688	0.2713
-0.512	29.690	Máx.	14.6399	11.0431	-3.3035	12.5050	0.1021
		Mín.	10.0439	6.2508	-4.8788	7.5314	-0.0091
		Dif.	4.5961	4.7923	1.5753	4.9736	0.1112
-0.512	29.940	Máx.	14.6340	14.7744	-3.3560	9.5666	-0.2419
		Mín.	10.0013	8.5863	-4.9749	5.6975	-0.5152
		Dif.	4.6327	6.1881	1.6189	3.8691	0.2733
-0.512	30.190	Máx.	15.4353	18.2548	-3.4551	5.6763	-0.5685
		Mín.	10.4490	10.8185	-5.1299	3.2715	-1.0957
		Dif.	4.9863	7.4363	1.6749	2.4048	0.5272



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.512	30.440	Máx.	16.6956	21.0740	-3.6386	1.2508	-0.9171
		Mín.	11.1934	12.7110	-5.3935	0.3158	-1.6789
		Dif.	5.5022	8.3630	1.7548	0.9350	0.7618
-0.512	30.690	Máx.	18.4973	23.0216	-3.8645	-2.1931	-1.2779
		Mín.	12.3010	14.1091	-5.6879	-4.6656	-2.2340
		Dif.	6.1963	8.9124	1.8234	2.4725	0.9561
-0.512	30.940	Máx.	21.1844	23.1775	-4.0087	-5.7480	-1.5752
		Mín.	14.0279	14.3315	-5.8470	-10.4627	-2.6315
		Dif.	7.1565	8.8460	1.8383	4.7147	1.0564
-0.512	31.190	Máx.	24.8165	19.1455	-3.8431	-9.3657	-1.6017
		Mín.	16.4727	11.8943	-5.5449	-16.2044	-2.5592
		Dif.	8.3439	7.2512	1.7018	6.8388	0.9575
-0.512	31.440	Máx.	24.5107	12.2682	-3.5727	-12.1191	-1.1814
		Mín.	16.4295	7.4777	-5.0888	-20.3933	-1.8960
		Dif.	8.0812	4.7905	1.5160	8.2743	0.7146
-0.512	31.690	Máx.	23.3962	5.7419	-3.2479	-13.8504	-0.4352
		Mín.	15.7601	3.0503	-4.5830	-22.7835	-0.8160
		Dif.	7.6361	2.6916	1.3350	8.9330	0.3808
-0.512	31.940	Máx.	22.9019	-0.0699	-3.1052	-14.3433	0.7050
		Mín.	15.4550	-1.4910	-4.3777	-23.4595	0.1894
		Dif.	7.4469	1.4211	1.2725	9.1162	0.5156
-0.512	32.190	Máx.	22.3066	-4.1114	-3.1161	-13.6563	2.0220
		Mín.	15.0561	-7.2861	-4.4008	-22.3514	1.0348
		Dif.	7.2505	3.1747	1.2847	8.6951	0.9871
-0.512	32.440	Máx.	21.6628	-7.4494	-3.3200	-11.8676	3.0927
		Mín.	14.6093	-12.1762	-4.7213	-19.6309	1.7345
		Dif.	7.0535	4.7268	1.4013	7.7634	1.3581
-0.512	32.690	Máx.	21.3080	-9.6611	-3.6349	-9.2802	3.7175
		Mín.	14.2774	-15.6105	-5.2254	-15.7273	2.1033
		Dif.	7.0306	5.9494	1.5904	6.4471	1.6142
-0.512	32.940	Máx.	21.3004	-11.0246	-3.9076	-6.3681	3.8429
		Mín.	14.2080	-17.9306	-5.6710	-11.1368	2.1122
		Dif.	7.0925	6.9060	1.7633	4.7687	1.7307
-0.512	33.190	Máx.	21.3176	-12.3867	-3.9485	-3.3421	3.6077
		Mín.	14.2367	-20.1281	-5.7700	-6.2350	1.9170
		Dif.	7.0809	7.7415	1.8215	2.8929	1.6908
-0.512	33.440	Máx.	18.3308	-12.7391	-3.8700	-0.1085	3.1085
		Mín.	12.3416	-20.6638	-5.6994	-0.9519	1.5866
		Dif.	5.9892	7.9247	1.8294	0.8435	1.5219
-0.512	33.690	Máx.	16.1250	-11.2932	-3.6062	4.0472	2.4796
		Mín.	10.9631	-18.4822	-5.3154	2.3674	1.1991
		Dif.	5.1620	7.1890	1.7092	1.6798	1.2805
-0.512	33.940	Máx.	14.8295	-9.2615	-3.3330	7.9679	1.9265
		Mín.	10.1523	-15.3174	-4.8962	4.8090	0.8791
		Dif.	4.6773	6.0559	1.5632	3.1590	1.0474
-0.512	34.190	Máx.	14.0783	-7.1492	-3.1297	11.1136	1.5026
		Mín.	9.6980	-11.9630	-4.5804	6.7640	0.6529
		Dif.	4.3804	4.8139	1.4507	4.3496	0.8497



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.512	34.440	Máx.	13.7045	-5.0434	-3.0171	13.5122	1.1877
		Mín.	9.4884	-8.5863	-4.3992	8.2546	0.5011
		Dif.	4.2161	3.5429	1.3821	5.2575	0.6866
-0.512	34.690	Máx.	13.7168	-2.9806	-2.9881	15.1593	0.9407
		Mín.	9.5317	-5.2567	-4.3416	9.2792	0.3929
		Dif.	4.1851	2.2761	1.3536	5.8801	0.5477
-0.512	34.940	Máx.	14.2301	-1.2013	-2.9953	16.0441	0.7367
		Mín.	9.9071	-2.3279	-4.3414	9.8315	0.3116
		Dif.	4.3230	1.1266	1.3461	6.2126	0.4250
-0.512	35.190	Máx.	14.9048	-0.1002	-2.9663	16.3068	0.5931
		Mín.	10.3794	-0.4127	-4.2935	9.9790	0.2703
		Dif.	4.5255	0.3126	1.3272	6.3278	0.3228
-0.512	35.440	Máx.	13.8933	1.9078	-2.9761	16.2363	0.4533
		Mín.	9.6872	0.9194	-4.3091	9.9566	0.2228
		Dif.	4.2061	0.9883	1.3329	6.2797	0.2305
-0.512	35.690	Máx.	13.4653	5.1095	-2.9558	15.4519	0.2578
		Mín.	9.3791	2.8895	-4.2884	9.4970	0.1319
		Dif.	4.0862	2.2200	1.3325	5.9548	0.1259
-0.512	35.940	Máx.	13.5282	8.5658	-3.0001	13.8889	0.0670
		Mín.	9.3946	5.0347	-4.3685	8.5553	-0.0152
		Dif.	4.1335	3.5311	1.3684	5.3336	0.0821
-0.512	36.190	Máx.	13.9592	12.0783	-3.1426	11.5627	-0.1163
		Mín.	9.6481	7.2212	-4.5968	7.1450	-0.3277
		Dif.	4.3111	4.8571	1.4542	4.4178	0.2114
-0.512	36.440	Máx.	14.8274	15.5969	-3.3804	8.4603	-0.3688
		Mín.	10.1828	9.4282	-4.9651	5.2292	-0.7979
		Dif.	4.6446	6.1688	1.5847	3.2310	0.4291
-0.512	36.690	Máx.	16.3712	18.7317	-3.6665	4.5247	-0.7241
		Mín.	11.1587	11.4172	-5.3983	2.7878	-1.4176
		Dif.	5.2125	7.3144	1.7318	1.7369	0.6935
-0.512	36.940	Máx.	18.6128	20.5156	-3.8953	0.1309	-1.1277
		Mín.	12.6035	12.5559	-5.7444	-0.3112	-2.0967
		Dif.	6.0093	7.9596	1.8491	0.4422	0.9690
-0.512	37.190	Máx.	20.5234	20.6245	-4.1155	-2.9584	-1.5425
		Mín.	13.7958	12.6114	-6.0682	-5.3915	-2.7739
		Dif.	6.7277	8.0131	1.9528	2.4331	1.2314
-0.512	37.440	Máx.	20.9631	19.9433	-4.0713	-6.1170	-1.8963
		Mín.	14.0079	12.2015	-5.9576	-10.5818	-3.3103
		Dif.	6.9552	7.7417	1.8864	4.4648	1.4140
-0.512	37.690	Máx.	21.7523	18.2546	-3.8046	-9.3423	-2.0046
		Mín.	14.5116	11.2396	-5.5230	-15.7867	-3.4382
		Dif.	7.2406	7.0150	1.7184	6.4444	1.4336
-0.512	37.940	Máx.	22.6610	14.4500	-3.4357	-12.2912	-1.6990
		Mín.	15.1653	8.9407	-4.9264	-20.4222	-2.9603
		Dif.	7.4957	5.5093	1.4908	8.1310	1.2613
-0.512	38.190	Máx.	23.3121	8.5759	-3.1202	-14.4449	-0.9734
		Mín.	15.6188	5.1218	-4.4217	-23.6934	-1.8313
		Dif.	7.6933	3.4541	1.3015	9.2485	0.8578





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.512	38.440	Máx.	23.7648	1.5139	-3.0491	-15.2864	-0.0018
		Mín.	15.9362	0.4758	-4.2950	-25.0321	-0.3020
		Dif.	7.8286	1.0381	1.2459	9.7458	0.3002
-0.512	38.690	Máx.	24.1378	-3.6998	-3.2011	-14.7263	1.3618
		Mín.	16.1975	-6.5913	-4.5220	-24.1575	0.7937
		Dif.	7.9403	2.8915	1.3209	9.4311	0.5681
-0.512	38.940	Máx.	23.8737	-8.0223	-3.6588	-12.6762	2.5346
		Mín.	16.0657	-13.1795	-5.2570	-21.0779	1.5411
		Dif.	7.8080	5.1573	1.5982	8.4017	0.9935
-0.512	39.190	Máx.	23.1402	-11.2629	-3.8577	-9.8827	2.7788
		Mín.	15.4834	-18.1437	-5.5901	-16.7655	1.7026
		Dif.	7.6569	6.8808	1.7324	6.8828	1.0762
-0.512	39.440	Máx.	21.8193	-13.3766	-3.8978	-6.6905	2.9227
		Mín.	14.4611	-21.6468	-5.6797	-11.7209	1.7906
		Dif.	7.3582	8.2702	1.7819	5.0304	1.1321
-0.512	39.690	Máx.	19.6149	-14.0547	-3.8988	-3.1797	2.6933
		Mín.	13.0286	-22.9254	-5.7388	-6.0135	1.6205
		Dif.	6.5864	8.8707	1.8400	2.8338	1.0728
-0.512	39.940	Máx.	17.6468	-13.2507	-3.7860	0.1977	2.1541
		Mín.	11.8174	-21.9049	-5.6176	-0.4250	1.2837
		Dif.	5.8294	8.6542	1.8316	0.6227	0.8704
-0.512	40.190	Máx.	16.2452	-11.6017	-3.6295	4.7958	1.4962
		Mín.	10.9837	-19.4589	-5.3919	2.8553	0.8955
		Dif.	5.2616	7.8572	1.7624	1.9405	0.6007
-0.512	40.440	Máx.	15.4173	-9.5875	-3.4937	9.0117	0.8445
		Mín.	10.5174	-16.3272	-5.1729	5.4605	0.5255
		Dif.	4.8999	6.7398	1.6792	3.5512	0.3190
-0.512	40.690	Máx.	15.2486	-7.5846	-3.3877	12.3988	0.3061
		Mín.	10.4620	-13.1383	-4.9928	7.5462	0.1715
		Dif.	4.7866	5.5537	1.6051	4.8526	0.1346
-0.512	40.940	Máx.	15.8533	-6.3233	-3.2292	15.0222	0.0115
		Mín.	10.9156	-11.0060	-4.7396	9.1308	-0.1859
		Dif.	4.9378	4.6826	1.5104	5.8914	0.1975
-0.512	41.190	Máx.	14.6215	-5.2331	-3.1103	17.3246	-0.1338
		Mín.	10.1238	-9.0975	-4.5474	10.5226	-0.4963
		Dif.	4.4977	3.8644	1.4371	6.8020	0.3626
-0.512	41.440	Máx.	13.5760	-3.4232	-2.9521	18.9798	-0.2426
		Mín.	9.4362	-6.1163	-4.3002	11.5256	-0.7410
		Dif.	4.1399	2.6932	1.3481	7.4543	0.4984
-0.512	41.690	Máx.	13.1199	-1.3340	-2.8317	19.8650	-0.2999
		Mín.	9.1326	-2.7367	-4.1151	12.0444	-0.8992
		Dif.	3.9874	1.4027	1.2834	7.8206	0.5993
-0.512	41.940	Máx.	13.0529	0.9554	-2.8023	20.0342	-0.3189
		Mín.	9.0824	0.3622	-4.0710	12.0797	-1.0093
		Dif.	3.9705	0.5932	1.2687	7.9545	0.6905
-0.512	42.190	Máx.	13.2827	4.2087	-2.8755	19.4969	-0.3448
		Mín.	9.2241	2.4597	-4.1845	11.6809	-1.1373
		Dif.	4.0586	1.7490	1.3090	7.8159	0.7925



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.512	42.440	Máx.	13.8883	7.5931	-3.0455	18.2311	-0.4255
		Mín.	9.6089	4.5565	-4.4458	10.8319	-1.3476
		Dif.	4.2795	3.0367	1.4004	7.3993	0.9221
-0.512	42.690	Máx.	15.1378	10.6598	-3.2660	16.1778	-0.5830
		Mín.	10.4108	6.4455	-4.7845	9.4914	-1.6729
		Dif.	4.7271	4.2143	1.5185	6.6864	1.0899
-0.512	42.940	Máx.	17.1218	12.2608	-3.4157	13.4127	-0.7760
		Mín.	11.6785	7.3789	-5.0131	7.7104	-2.0471
		Dif.	5.4433	4.8819	1.5975	5.7023	1.2711
-0.512	43.190	Máx.	17.0381	13.2762	-3.5603	10.4341	-1.0090
		Mín.	11.5676	7.9786	-5.2229	5.8184	-2.4646
		Dif.	5.4705	5.2976	1.6627	4.6156	1.4556
-0.512	43.440	Máx.	17.1670	14.8696	-3.5734	6.9409	-1.2703
		Mín.	11.6143	9.0490	-5.2251	3.5992	-2.8993
		Dif.	5.5527	5.8206	1.6517	3.3417	1.6291
-0.512	43.690	Máx.	17.7968	15.9911	-3.5122	2.9395	-1.4588
		Mín.	11.9793	9.9140	-5.0917	1.0447	-3.1844
		Dif.	5.8176	6.0770	1.5795	1.8948	1.7256
-0.512	43.940	Máx.	18.6790	15.9248	-3.4150	-0.6893	-1.4937
		Mín.	12.5364	10.0322	-4.8699	-2.0894	-3.1833
		Dif.	6.1426	5.8926	1.4549	1.4001	1.6895
-0.512	44.190	Máx.	19.6277	14.4049	-3.2974	-3.2769	-1.3178
		Mín.	13.1955	9.2332	-4.6353	-5.9907	-2.8056
		Dif.	6.4322	5.1717	1.3380	2.7138	1.4878
-0.512	44.440	Máx.	20.6730	11.4847	-3.2486	-5.5166	-0.9197
		Mín.	14.0084	7.5557	-4.5081	-9.3446	-2.0502
		Dif.	6.6646	3.9290	1.2595	3.8281	1.1305
-0.512	44.690	Máx.	22.2419	7.1783	-3.3079	-7.1927	-0.3402
		Mín.	15.2218	4.7819	-4.5781	-11.6670	-1.0374
		Dif.	7.0202	2.3963	1.2701	4.4743	0.6971
-0.512	44.940	Máx.	24.3778	1.0342	-3.3455	-8.0278	0.4507
		Mín.	16.7549	-0.1474	-4.6749	-12.5578	-0.0111
		Dif.	7.6229	1.1817	1.3294	4.5300	0.4618
-0.512	45.190	Máx.	23.2669	-4.2635	-3.3413	-7.6152	1.2536
		Mín.	15.9943	-7.3462	-4.7402	-11.5833	0.6952
		Dif.	7.2726	3.0827	1.3989	3.9681	0.5584
-0.512	45.440	Máx.	20.4570	-8.2442	-2.9615	-6.1839	2.1441
		Mín.	14.0972	-12.8649	-4.2330	-9.1974	1.4259
		Dif.	6.3598	4.6208	1.2715	3.0134	0.7182
-0.512	45.690	Máx.	16.5992	-10.1601	-2.8845	-3.8277	2.8494
		Mín.	11.4721	-15.2529	-4.1491	-5.6114	1.9417
		Dif.	5.1271	5.0928	1.2646	1.7837	0.9078
-0.512	45.940	Máx.	12.7026	-10.1241	-2.6291	-1.3543	2.9726
		Mín.	8.7720	-14.8103	-3.7915	-1.9654	2.0506
		Dif.	3.9306	4.6862	1.1624	0.6112	0.9220
-0.512	45.940	Máx.	12.7026	-9.8338	-2.6291	-0.2164	2.8709
		Mín.	8.7720	-14.2547	-3.7915	-0.3142	1.9879
		Dif.	3.9306	4.4209	1.1624	0.0978	0.8830





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.262	24.440	Máx.	20.5849	19.5383	-7.9371	0.0865	-0.8378
		Mín.	14.1114	13.5365	-11.4917	0.0335	-1.2757
		Dif.	6.4735	6.0017	3.5546	0.0530	0.4379
-0.262	24.690	Máx.	20.5849	24.3699	-7.9371	-4.6252	-0.8265
		Mín.	14.1114	16.6745	-11.4917	-6.6365	-1.2795
		Dif.	6.4735	7.6954	3.5546	2.0113	0.4530
-0.262	24.940	Máx.	45.6716	17.6083	-8.5876	-8.7636	-0.3234
		Mín.	31.3031	11.5099	-12.4316	-12.7469	-0.6147
		Dif.	14.3685	6.0983	3.8439	3.9833	0.2912
-0.262	25.190	Máx.	36.2852	3.4366	-9.4971	-8.8317	0.2723
		Mín.	24.6967	1.1524	-13.7186	-13.1428	0.0007
		Dif.	11.5884	2.2842	4.2215	4.3111	0.2716
-0.262	25.440	Máx.	39.8775	-3.8190	-9.6547	-8.7551	-0.3154
		Mín.	26.9527	-6.9613	-13.8217	-13.6352	-0.7584
		Dif.	12.9248	3.1422	4.1670	4.8801	0.4430
-0.262	25.690	Máx.	25.8016	-8.2129	-7.7690	-7.5155	-0.2127
		Mín.	17.0704	-12.3164	-11.0017	-12.3512	-0.7351
		Dif.	8.7311	4.1035	3.2327	4.8356	0.5225
-0.262	25.940	Máx.	26.3943	-9.2284	-6.6639	-6.4189	0.7440
		Mín.	16.9768	-13.8070	-9.4125	-11.0159	0.0862
		Dif.	9.4175	4.5786	2.7485	4.5970	0.6578
-0.262	26.190	Máx.	24.9599	-11.5530	-6.4559	-4.3115	1.8895
		Mín.	15.9146	-17.8974	-9.2122	-7.8135	0.7321
		Dif.	9.0453	6.3444	2.7563	3.5020	1.1574
-0.262	26.440	Máx.	22.1253	-12.8575	-6.5427	-1.5371	2.5101
		Mín.	14.1717	-20.2774	-9.5125	-3.5187	1.0671
		Dif.	7.9536	7.4199	2.9699	1.9816	1.4430
-0.262	26.690	Máx.	19.0949	-12.5362	-6.6637	2.0883	2.5733
		Mín.	12.3872	-20.1184	-9.8337	0.3781	1.0814
		Dif.	6.7076	7.5822	3.1700	1.7102	1.4919
-0.262	26.940	Máx.	16.8581	-10.5830	-6.8341	6.3805	2.1652
		Mín.	11.1253	-17.2965	-10.1604	3.1470	0.8287
		Dif.	5.7328	6.7135	3.3262	3.2335	1.3365
-0.262	27.190	Máx.	19.8248	-8.7602	-6.8987	9.0869	1.3430
		Mín.	13.0614	-14.4683	-10.2618	4.9519	0.3350
		Dif.	6.7634	5.7081	3.3631	4.1350	1.0081
-0.262	27.440	Máx.	21.0379	-9.2753	-6.4093	11.9082	1.7303
		Mín.	13.9942	-15.1877	-9.5058	6.7393	0.5876
		Dif.	7.0437	5.9124	3.0965	5.1689	1.1427
-0.262	27.690	Máx.	12.7595	-8.3932	-5.8849	15.8175	1.0652
		Mín.	8.7466	-13.7351	-8.7101	9.1961	0.2258
		Dif.	4.0129	5.3418	2.8251	6.6214	0.8394
-0.262	27.940	Máx.	11.9482	-5.2397	-5.2783	17.7766	0.7762
		Mín.	8.2292	-8.7334	-7.7713	10.4810	0.1026
		Dif.	3.7191	3.4938	2.4931	7.2956	0.6736
-0.262	28.190	Máx.	11.8859	-2.8180	-4.9503	18.9226	0.7736
		Mín.	8.2017	-4.8519	-7.2643	11.2654	0.1520
		Dif.	3.6842	2.0339	2.3139	7.6572	0.6215



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.262	28.440	Máx.	11.6859	-0.5677	-4.8570	19.5102	0.8792
		Mín.	8.0928	-1.5171	-7.1194	11.7072	0.2587
		Dif.	3.5932	0.9494	2.2624	7.8030	0.6204
-0.262	28.690	Máx.	11.2600	2.9704	-5.0029	19.5536	0.9434
		Mín.	7.8461	1.2482	-7.3464	11.8129	0.3431
		Dif.	3.4139	1.7222	2.3435	7.7406	0.6003
-0.262	28.940	Máx.	11.4161	8.4024	-5.4443	18.7997	0.7566
		Mín.	7.9746	4.6036	-8.0369	11.3757	0.2738
		Dif.	3.4415	3.7988	2.5925	7.4240	0.4828
-0.262	29.190	Máx.	20.1281	10.0331	-5.7582	15.8203	0.2008
		Mín.	13.4388	5.6026	-8.5063	9.5714	-0.0267
		Dif.	6.6893	4.4305	2.7480	6.2490	0.2275
-0.262	29.440	Máx.	17.3061	9.3003	-5.9973	14.3925	1.2027
		Mín.	11.6529	5.0701	-8.9163	8.6955	0.6250
		Dif.	5.6532	4.2302	2.9190	5.6970	0.5776
-0.262	29.690	Máx.	12.3573	13.2064	-6.0141	13.3660	0.4366
		Mín.	8.4666	7.4322	-8.9765	8.0366	0.1785
		Dif.	3.8907	5.7742	2.9624	5.3294	0.2581
-0.262	29.940	Máx.	13.3023	18.2316	-6.0173	10.2799	-0.0101
		Mín.	8.9733	10.5872	-9.0171	6.1166	-0.1643
		Dif.	4.3290	7.6445	2.9999	4.1634	0.1542
-0.262	30.190	Máx.	14.7324	21.9229	-6.2827	6.3578	-0.2358
		Mín.	9.7851	12.9409	-9.4592	3.6804	-0.6000
		Dif.	4.9473	8.9820	3.1765	2.6775	0.3641
-0.262	30.440	Máx.	16.4993	25.1286	-6.7325	1.8817	-0.5014
		Mín.	10.7662	15.0524	-10.1531	0.8338	-1.0863
		Dif.	5.7331	10.0762	3.4205	1.0480	0.5850
-0.262	30.690	Máx.	19.1154	27.9061	-7.3231	-1.6991	-0.8265
		Mín.	12.2358	17.0246	-11.0075	-3.8910	-1.6273
		Dif.	6.8796	10.8814	3.6844	2.1920	0.8008
-0.262	30.940	Máx.	23.3616	30.2919	-8.0530	-5.2755	-1.2006
		Mín.	14.7394	18.7186	-11.9929	-9.8390	-2.1817
		Dif.	8.6223	11.5732	3.9399	4.5635	0.9812
-0.262	31.190	Máx.	36.6204	25.7739	-8.6855	-9.5871	-1.5784
		Mín.	23.2940	16.0286	-12.8352	-16.7897	-2.6547
		Dif.	13.3264	9.7453	4.1497	7.2026	1.0762
-0.262	31.440	Máx.	34.5021	16.3329	-7.8848	-12.7224	-1.4758
		Mín.	22.1594	10.2217	-11.5115	-21.6504	-2.3636
		Dif.	12.3427	6.1112	3.6267	8.9280	0.8878
-0.262	31.690	Máx.	33.9641	8.0912	-6.9393	-14.9436	-0.6147
		Mín.	22.2283	4.4643	-10.0230	-24.6973	-1.0672
		Dif.	11.7357	3.6268	3.0838	9.7537	0.4525
-0.262	31.940	Máx.	32.8181	0.0099	-6.7306	-15.5345	0.6197
		Mín.	21.6349	-1.9635	-9.7393	-25.3638	0.0872
		Dif.	11.1832	1.9734	3.0087	9.8294	0.5325
-0.262	32.190	Máx.	31.8987	-5.6929	-6.6397	-14.7773	2.0906
		Mín.	20.9475	-9.7560	-9.6097	-24.1578	1.0508
		Dif.	10.9512	4.0631	2.9700	9.3805	1.0398



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.262	32.440	Máx.	29.1288	-10.2976	-6.8815	-12.5281	3.3810
		Mín.	18.8244	-16.2856	-10.0009	-20.9212	1.9019
		Dif.	10.3044	5.9880	3.1193	8.3932	1.4792
-0.262	32.690	Máx.	26.5784	-12.5887	-7.4014	-9.4293	4.1382
		Mín.	16.9894	-20.1689	-10.8519	-16.1784	2.2968
		Dif.	9.5890	7.5802	3.4505	6.7491	1.8414
-0.262	32.940	Máx.	24.9040	-13.1628	-7.9950	-6.0661	4.1257
		Mín.	15.9524	-21.3597	-11.8116	-10.7875	2.2092
		Dif.	8.9517	8.1969	3.8166	4.7214	1.9165
-0.262	33.190	Máx.	28.0289	-14.9052	-8.2949	-3.0279	3.4348
		Mín.	18.1687	-24.1461	-12.3849	-5.7635	1.7262
		Dif.	9.8602	9.2409	4.0900	2.7356	1.7086
-0.262	33.440	Máx.	18.3318	-15.5057	-7.4541	0.6102	2.5066
		Mín.	12.0191	-25.0425	-11.1533	-0.0753	1.1427
		Dif.	6.3127	9.5367	3.6992	0.6855	1.3639
-0.262	33.690	Máx.	15.2153	-12.9330	-6.6270	4.8663	1.8328
		Mín.	10.1168	-21.1510	-9.8923	2.8731	0.7484
		Dif.	5.0984	8.2180	3.2653	1.9932	1.0844
-0.262	33.940	Máx.	13.8394	-10.4425	-6.0242	8.5404	1.3952
		Mín.	9.3272	-17.2530	-8.9491	5.1447	0.5190
		Dif.	4.5122	6.8105	2.9250	3.3956	0.8761
-0.262	34.190	Máx.	13.1072	-8.0906	-5.6157	11.5004	1.1312
		Mín.	8.9276	-13.4939	-8.3097	6.9755	0.4062
		Dif.	4.1796	5.4033	2.6939	4.5249	0.7249
-0.262	34.440	Máx.	12.7031	-5.7716	-5.3945	13.7914	0.9875
		Mín.	8.7197	-9.7563	-7.9445	8.3967	0.3707
		Dif.	3.9833	3.9847	2.5500	5.3946	0.6168
-0.262	34.690	Máx.	12.6345	-3.3550	-5.3681	15.4204	0.9036
		Mín.	8.7207	-5.8687	-7.8703	9.4128	0.3705
		Dif.	3.9138	2.5137	2.5022	6.0075	0.5331
-0.262	34.940	Máx.	13.6259	-0.9432	-5.5444	16.3066	0.7943
		Mín.	9.4329	-1.9814	-8.1027	9.9671	0.3487
		Dif.	4.1930	1.0382	2.5583	6.3395	0.4457
-0.262	35.190	Máx.	17.0292	-0.0326	-5.7479	16.3506	0.5834
		Mín.	11.7647	-0.4192	-8.3883	9.9784	0.2563
		Dif.	5.2645	0.3866	2.6404	6.3722	0.3271
-0.262	35.440	Máx.	12.6618	1.9470	-5.4181	16.5020	0.4298
		Mín.	8.7744	0.8365	-7.9070	10.1113	0.1856
		Dif.	3.8874	1.1106	2.4889	6.3907	0.2442
-0.262	35.690	Máx.	12.3668	6.1971	-5.2701	15.6717	0.3748
		Mín.	8.5592	3.5180	-7.7106	9.6126	0.1852
		Dif.	3.8075	2.6791	2.4405	6.0591	0.1896
-0.262	35.940	Máx.	12.4706	10.0244	-5.3436	14.1552	0.3237
		Mín.	8.6018	5.8949	-7.8515	8.6931	0.1916
		Dif.	3.8688	4.1295	2.5078	5.4621	0.1321
-0.262	36.190	Máx.	12.8041	13.8583	-5.6191	11.9861	0.2493
		Mín.	8.7810	8.2674	-8.2989	7.3777	0.0951
		Dif.	4.0232	5.5909	2.6797	4.6084	0.1542



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.262	36.440	Máx.	13.5145	17.9476	-6.1064	9.1391	0.0622
		Mín.	9.1831	10.8161	-9.0645	5.6216	-0.1544
		Dif.	4.3314	7.1316	2.9580	3.5175	0.2166
-0.262	36.690	Máx.	15.3757	22.2645	-6.8214	5.4633	-0.2408
		Mín.	10.3053	13.5636	-10.1639	3.3544	-0.6855
		Dif.	5.0703	8.7009	3.3425	2.1089	0.4447
-0.262	36.940	Máx.	21.7001	23.5310	-7.5801	0.7806	-0.7085
		Mín.	14.3488	14.4182	-11.3144	0.3141	-1.4771
		Dif.	7.3513	9.1129	3.7343	0.4665	0.7687
-0.262	37.190	Máx.	22.5426	23.4871	-8.4019	-2.2817	-1.3422
		Mín.	14.8870	14.3640	-12.5882	-4.2839	-2.5339
		Dif.	7.6556	9.1231	4.1864	2.0022	1.1917
-0.262	37.440	Máx.	23.5435	24.8189	-8.1468	-5.6381	-1.9194
		Mín.	15.2009	15.1961	-12.1283	-9.8880	-3.4238
		Dif.	8.3426	9.6228	3.9815	4.2500	1.5044
-0.262	37.690	Máx.	26.6375	24.3252	-7.7770	-9.3335	-2.1547
		Mín.	17.0820	15.0457	-11.5132	-15.8986	-3.7370
		Dif.	9.5555	9.2795	3.7362	6.5650	1.5823
-0.262	37.940	Máx.	30.8227	20.3938	-7.2676	-12.9206	-1.9069
		Mín.	19.8041	12.7397	-10.6751	-21.5862	-3.3124
		Dif.	11.0185	7.6541	3.4075	8.6656	1.4055
-0.262	38.190	Máx.	34.4174	12.4171	-6.7523	-15.6917	-1.0619
		Mín.	22.3671	7.6010	-9.8293	-25.7771	-2.0070
		Dif.	12.0503	4.8161	3.0770	10.0854	0.9451
-0.262	38.440	Máx.	34.9044	2.8837	-6.6959	-16.7035	0.1353
		Mín.	22.7879	1.1171	-9.7165	-27.3159	-0.1743
		Dif.	12.1165	1.7666	3.0206	10.6124	0.3096
-0.262	38.690	Máx.	36.2483	-4.6602	-6.9860	-16.0650	1.8082
		Mín.	23.5788	-8.2152	-10.1263	-26.4269	1.0671
		Dif.	12.6695	3.5550	3.1403	10.3619	0.7410
-0.262	38.940	Máx.	31.5121	-9.8751	-8.0402	-12.9781	3.5831
		Mín.	20.6880	-15.9813	-11.7902	-21.7173	2.1903
		Dif.	10.8241	6.1062	3.7500	8.7392	1.3927
-0.262	39.190	Máx.	32.3893	-14.0538	-8.2225	-9.9233	2.3813
		Mín.	20.8525	-22.5748	-12.1446	-16.9683	1.4319
		Dif.	11.5368	8.5210	3.9221	7.0450	0.9494
-0.262	39.440	Máx.	27.3520	-17.5965	-7.9848	-6.6055	2.6301
		Mín.	17.3053	-28.5134	-11.8824	-11.7090	1.5451
		Dif.	10.0468	10.9169	3.8976	5.1034	1.0850
-0.262	39.690	Máx.	21.3311	-17.7994	-7.6195	-2.7548	2.2581
		Mín.	13.6766	-29.1760	-11.4642	-5.3491	1.2992
		Dif.	7.6545	11.3766	3.8447	2.5943	0.9589
-0.262	39.940	Máx.	17.5924	-16.0539	-7.1392	0.9007	1.6217
		Mín.	11.4994	-26.7124	-10.7744	0.2375	0.9226
		Dif.	6.0930	10.6585	3.6351	0.6633	0.6991
-0.262	40.190	Máx.	15.4687	-13.7740	-6.6897	5.6570	0.9751
		Mín.	10.2911	-23.2054	-10.0736	3.3700	0.5601
		Dif.	5.1776	9.4314	3.3838	2.2870	0.4150



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.262	40.440	Máx.	14.3278	-11.3174	-6.3642	9.7947	0.4117
		Mín.	9.6467	-19.3423	-9.5303	5.9243	0.2583
		Dif.	4.6811	8.0249	3.1660	3.8704	0.1534
-0.262	40.690	Máx.	13.8405	-8.4836	-6.2302	13.1319	0.0482
		Mín.	9.3972	-14.9010	-9.2756	7.9833	-0.1101
		Dif.	4.4434	6.4175	3.0454	5.1486	0.1583
-0.262	40.940	Máx.	18.2344	-7.2923	-6.2951	15.3519	-0.2151
		Mín.	12.4229	-12.8701	-9.3282	9.3015	-0.5940
		Dif.	5.8115	5.5778	3.0331	6.0504	0.3789
-0.262	41.190	Máx.	13.9437	-6.4880	-5.7755	17.7237	-0.4263
		Mín.	9.6115	-11.3423	-8.5163	10.7501	-0.9961
		Dif.	4.3322	4.8543	2.7408	6.9736	0.5698
-0.262	41.440	Máx.	12.3233	-3.9789	-5.2799	19.2109	-0.4688
		Mín.	8.5309	-7.2605	-7.7561	11.6475	-1.1308
		Dif.	3.7925	3.2817	2.4762	7.5634	0.6621
-0.262	41.690	Máx.	12.0915	-1.4862	-5.0170	19.9548	-0.4038
		Mín.	8.3685	-3.2334	-7.3559	12.0474	-1.0978
		Dif.	3.7231	1.7471	2.3389	7.9074	0.6941
-0.262	41.940	Máx.	12.1491	0.9994	-4.9661	20.0840	-0.2991
		Mín.	8.3911	0.2189	-7.2818	12.0605	-1.0052
		Dif.	3.7580	0.7805	2.3157	8.0235	0.7061
-0.262	42.190	Máx.	12.3326	4.3626	-5.1049	19.6177	-0.1963
		Mín.	8.4881	2.5912	-7.4995	11.7127	-0.9380
		Dif.	3.8445	1.7714	2.3945	7.9050	0.7417
-0.262	42.440	Máx.	12.7551	8.2058	-5.4488	18.5371	-0.1534
		Mín.	8.7323	4.9887	-8.0309	10.9907	-0.9640
		Dif.	4.0228	3.2171	2.5821	7.5464	0.8106
-0.262	42.690	Máx.	13.9977	12.5676	-6.0390	16.7362	-0.2333
		Mín.	9.5052	7.7456	-8.9380	9.8220	-1.1787
		Dif.	4.4925	4.8220	2.8991	6.9143	0.9454
-0.262	42.940	Máx.	20.3533	14.0456	-6.7896	13.8257	-0.5061
		Mín.	13.6524	8.5823	-10.0950	7.9452	-1.6906
		Dif.	6.7009	5.4633	3.3054	5.8805	1.1845
-0.262	43.190	Máx.	17.2316	14.7708	-6.8245	11.1456	-0.8806
		Mín.	11.4806	8.9422	-10.1588	6.2644	-2.3332
		Dif.	5.7510	5.8286	3.3343	4.8812	1.4526
-0.262	43.440	Máx.	17.5642	17.7361	-6.7770	7.5285	-1.1897
		Mín.	11.5823	10.8643	-10.0723	3.9771	-2.8607
		Dif.	5.9818	6.8717	3.2953	3.5514	1.6709
-0.262	43.690	Máx.	19.3798	19.7693	-6.7507	3.2132	-1.4000
		Mín.	12.6314	12.2766	-9.9897	1.2362	-3.2066
		Dif.	6.7483	7.4927	3.2390	1.9769	1.8066
-0.262	43.940	Máx.	21.9611	20.1640	-6.7000	-0.7816	-1.4523
		Mín.	14.1318	12.7120	-9.8031	-2.2549	-3.2597
		Dif.	7.8294	7.4521	3.1031	1.4733	1.8074
-0.262	44.190	Máx.	24.8529	18.4821	-6.6106	-3.6688	-1.2551
		Mín.	15.8800	11.8453	-9.5150	-6.7575	-2.8640
		Dif.	8.9729	6.6369	2.9044	3.0887	1.6089



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.262	44.440	Máx.	27.4195	14.7790	-6.6116	-6.1699	-0.7515
		Mín.	17.6039	9.7854	-9.3962	-10.6519	-1.9355
		Dif.	9.8157	4.9936	2.7846	4.4821	1.1840
-0.262	44.690	Máx.	29.9163	10.3669	-7.0393	-7.9290	-0.0395
		Mín.	19.7013	6.9345	-9.9455	-13.0940	-0.6546
		Dif.	10.2150	3.4324	2.9062	5.1650	0.6150
-0.262	44.940	Máx.	38.7014	1.3952	-7.8652	-8.9571	0.7466
		Mín.	26.1214	-0.6447	-11.2018	-14.0885	0.2145
		Dif.	12.5800	2.0398	3.3366	5.1314	0.5320
-0.262	45.190	Máx.	30.9003	-5.4744	-7.7104	-8.1900	0.6420
		Mín.	20.9922	-9.6718	-11.1421	-12.3786	0.2174
		Dif.	9.9082	4.1974	3.4317	4.1886	0.4247
-0.262	45.440	Máx.	31.6086	-11.2221	-6.2587	-7.3290	1.4931
		Mín.	21.5007	-17.3729	-9.0730	-10.8063	0.9544
		Dif.	10.1078	6.1508	2.8143	3.4773	0.5387
-0.262	45.690	Máx.	17.7499	-14.4785	-5.7429	-4.0899	2.3888
		Mín.	12.0916	-21.5347	-8.3496	-5.9369	1.6123
		Dif.	5.6583	7.0562	2.6067	1.8470	0.7765
-0.262	45.940	Máx.	12.2866	-12.1877	-4.9988	-1.2471	2.4474
		Mín.	8.2112	-17.6626	-7.2607	-1.7732	1.6812
		Dif.	4.0753	5.4750	2.2618	0.5261	0.7662
-0.262	45.940	Máx.	12.2866	-10.9316	-4.9988	-0.1295	2.3040
		Mín.	8.2112	-15.6440	-7.2607	-0.1913	1.5869
		Dif.	4.0753	4.7124	2.2618	0.0618	0.7171
-0.162	25.190	Máx.	40.2709	3.4366	-15.6502	-8.8317	1.0444
		Mín.	27.1886	1.1524	-22.7605	-13.1428	0.5445
		Dif.	13.0823	2.2842	7.1102	4.3111	0.4999
-0.162	25.440	Máx.	47.6117	-3.8190	-17.0504	-8.7551	-1.0383
		Mín.	32.0090	-6.9613	-24.7565	-13.6352	-1.7746
		Dif.	15.6027	3.1422	7.7061	4.8801	0.7363
-0.162	25.690	Máx.	26.5904	-8.2129	-11.4845	-7.5155	-1.1148
		Mín.	17.2411	-12.3164	-16.5973	-12.3512	-1.8995
		Dif.	9.3492	4.1035	5.1127	4.8356	0.7847
-0.162	25.940	Máx.	29.9680	-9.2284	-10.6053	-6.4189	0.2225
		Mín.	18.8325	-13.8070	-15.4489	-11.0159	-0.5624
		Dif.	11.1355	4.5786	4.8436	4.5970	0.7849
-0.162	26.190	Máx.	28.1206	-11.5530	-10.1656	-4.3115	1.5106
		Mín.	17.5417	-17.8974	-15.0495	-7.8135	0.3754
		Dif.	10.5789	6.3444	4.8839	3.5020	1.1352
-0.162	26.440	Máx.	23.9607	-12.8575	-9.8474	-1.5371	2.1646
		Mín.	15.0536	-20.2774	-14.7337	-3.5187	0.7402
		Dif.	8.9071	7.4199	4.8863	1.9816	1.4244
-0.162	26.690	Máx.	19.6293	-12.5362	-9.5428	2.0883	2.2065
		Mín.	12.5341	-20.1184	-14.3399	0.3781	0.7502
		Dif.	7.0952	7.5822	4.7971	1.7102	1.4563
-0.162	26.940	Máx.	15.9895	-10.5830	-9.3636	6.3805	1.7430
		Mín.	10.4427	-17.2965	-14.0600	3.1470	0.4721
		Dif.	5.5468	6.7135	4.6964	3.2335	1.2708





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.162	27.190	Máx.	20.3963	-8.7602	-10.0582	9.0869	0.2944
		Mín.	13.2671	-14.4683	-15.1132	4.9519	-0.5888
		Dif.	7.1292	5.7081	5.0551	4.1350	0.8832
-0.162	27.440	Máx.	23.7195	-9.2753	-9.9568	11.9082	2.2162
		Mín.	15.6449	-15.1877	-14.9154	6.7393	0.7934
		Dif.	8.0746	5.9124	4.9586	5.1689	1.4228
-0.162	27.690	Máx.	11.1167	-8.3932	-7.7211	15.8175	0.6332
		Mín.	7.6254	-13.7351	-11.4432	9.1961	-0.1376
		Dif.	3.4913	5.3418	3.7221	6.6214	0.7708
-0.162	27.940	Máx.	11.0849	-5.2397	-7.0010	17.7766	0.4553
		Mín.	7.6018	-8.7334	-10.3297	10.4810	-0.2142
		Dif.	3.4831	3.4938	3.3287	7.2956	0.6695
-0.162	28.190	Máx.	11.3676	-2.8180	-6.6635	18.9226	0.6169
		Mín.	7.8052	-4.8519	-9.8009	11.2654	-0.0032
		Dif.	3.5624	2.0339	3.1374	7.6572	0.6202
-0.162	28.440	Máx.	11.1654	-0.5677	-6.5367	19.5102	0.9230
		Mín.	7.7041	-1.5171	-9.5949	11.7072	0.2334
		Dif.	3.4614	0.9494	3.0582	7.8030	0.6896
-0.162	28.690	Máx.	10.3254	2.9704	-6.6077	19.5536	1.2057
		Mín.	7.2030	1.2482	-9.6938	11.8129	0.4565
		Dif.	3.1224	1.7222	3.0860	7.7406	0.7492
-0.162	28.940	Máx.	9.4123	8.4024	-7.0304	18.7997	1.1289
		Mín.	6.6704	4.6036	-10.3390	11.3757	0.4587
		Dif.	2.7419	3.7988	3.3087	7.4240	0.6702
-0.162	29.190	Máx.	22.9846	10.0331	-9.1111	15.8203	-0.3830
		Mín.	15.1692	5.6026	-13.6149	9.5714	-0.6971
		Dif.	7.8154	4.4305	4.5038	6.2490	0.3141
-0.162	29.440	Máx.	17.6845	9.3003	-8.6954	14.3925	2.8893
		Mín.	11.8489	5.0701	-12.9875	8.6955	1.6237
		Dif.	5.8357	4.2302	4.2921	5.6970	1.2656
-0.162	29.690	Máx.	10.5861	13.2064	-7.8109	13.3660	1.1293
		Mín.	7.2839	7.4322	-11.6586	8.0366	0.5765
		Dif.	3.3022	5.7742	3.8477	5.3294	0.5528
-0.162	29.940	Máx.	12.5452	18.2316	-8.0264	10.2799	0.6531
		Mín.	8.4036	10.5872	-12.0652	6.1166	0.3210
		Dif.	4.1417	7.6445	4.0387	4.1634	0.3321
-0.162	30.190	Máx.	14.3013	21.9229	-8.5186	6.3578	0.3956
		Mín.	9.3934	12.9409	-12.9092	3.6804	0.1467
		Dif.	4.9079	8.9820	4.3906	2.6775	0.2489
-0.162	30.440	Máx.	16.2220	25.1286	-9.2279	1.8817	0.1290
		Mín.	10.4485	15.0524	-14.0685	0.8338	-0.1666
		Dif.	5.7735	10.0762	4.8406	1.0480	0.2956
-0.162	30.690	Máx.	19.1030	27.9061	-10.1911	-1.6991	-0.1658
		Mín.	11.9986	17.0246	-15.5833	-3.8910	-0.6672
		Dif.	7.1044	10.8814	5.3921	2.1920	0.5015
-0.162	30.940	Máx.	23.5915	30.2919	-11.5023	-5.2755	-0.5548
		Mín.	14.5095	18.7186	-17.5597	-9.8390	-1.2963
		Dif.	9.0821	11.5732	6.0574	4.5635	0.7415



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.162	31.190	Máx.	43.5785	25.7739	-15.0225	-9.5871	-1.2557
		Mín.	27.3290	16.0286	-22.7233	-16.7897	-2.3106
		Dif.	16.2495	9.7453	7.7008	7.2026	1.0550
-0.162	31.440	Máx.	39.6622	16.3329	-13.3453	-12.7224	-1.4335
		Mín.	25.0341	10.2217	-19.9672	-21.6504	-2.3304
		Dif.	14.6281	6.1112	6.6218	8.9280	0.8969
-0.162	31.690	Máx.	39.9888	8.0912	-12.2398	-14.9436	-0.4266
		Mín.	25.9346	4.4643	-18.1344	-24.6973	-0.8628
		Dif.	14.0542	3.6268	5.8947	9.7537	0.4362
-0.162	31.940	Máx.	38.1914	0.0099	-11.8586	-15.5345	0.6086
		Mín.	25.0297	-1.9635	-17.5284	-25.3638	0.0385
		Dif.	13.1617	1.9734	5.6698	9.8294	0.5701
-0.162	32.190	Máx.	37.2861	-5.6929	-11.6182	-14.7773	1.9442
		Mín.	24.2813	-9.7560	-17.2132	-24.1578	0.9271
		Dif.	13.0048	4.0631	5.5950	9.3805	1.0171
-0.162	32.440	Máx.	33.1189	-10.2976	-11.3398	-12.5281	3.3113
		Mín.	21.0173	-16.2856	-16.8555	-20.9212	1.7843
		Dif.	12.1017	5.9880	5.5157	8.3932	1.5270
-0.162	32.690	Máx.	29.1174	-12.5887	-11.4919	-9.4293	4.1397
		Mín.	18.2426	-20.1689	-17.1684	-16.1784	2.1878
		Dif.	10.8748	7.5802	5.6765	6.7491	1.9519
-0.162	32.940	Máx.	26.1775	-13.1628	-11.8562	-6.0661	4.0529
		Mín.	16.4689	-21.3597	-17.8987	-10.7875	2.0481
		Dif.	9.7086	8.1969	6.0424	4.7214	2.0048
-0.162	33.190	Máx.	32.1418	-14.9052	-13.2434	-3.0279	3.0299
		Mín.	20.6263	-24.1461	-20.0940	-5.7635	1.3555
		Dif.	11.5155	9.2409	6.8506	2.7356	1.6744
-0.162	33.440	Máx.	17.7038	-15.5057	-10.2717	0.6102	1.7219
		Mín.	11.4129	-25.0425	-15.5309	-0.0753	0.5662
		Dif.	6.2908	9.5367	5.2592	0.6855	1.1557
-0.162	33.690	Máx.	14.4764	-12.9330	-8.9325	4.8663	1.0682
		Mín.	9.5076	-21.1510	-13.4170	2.8731	0.2127
		Dif.	4.9688	8.2180	4.4845	1.9932	0.8555
-0.162	33.940	Máx.	13.1933	-10.4425	-8.0979	8.5404	0.7538
		Mín.	8.8217	-17.2530	-12.0972	5.1447	0.0794
		Dif.	4.3715	6.8105	3.9994	3.3956	0.6744
-0.162	34.190	Máx.	12.4992	-8.0906	-7.5638	11.5004	0.6392
		Mín.	8.4705	-13.4939	-11.2320	6.9755	0.0712
		Dif.	4.0287	5.4033	3.6682	4.5249	0.5680
-0.162	34.440	Máx.	12.0717	-5.7716	-7.2667	13.7914	0.6606
		Mín.	8.2582	-9.7563	-10.7265	8.3967	0.1456
		Dif.	3.8135	3.9847	3.4598	5.3946	0.5151
-0.162	34.690	Máx.	11.8711	-3.3550	-7.2186	15.4204	0.7589
		Mín.	8.1750	-5.8687	-10.5994	9.4128	0.2638
		Dif.	3.6961	2.5137	3.3808	6.0075	0.4950
-0.162	34.940	Máx.	12.9920	-0.9432	-7.6065	16.3066	0.8161
		Mín.	8.9807	-1.9814	-11.1259	9.9671	0.3478
		Dif.	4.0113	1.0382	3.5195	6.3395	0.4683





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.162	35.190	Máx.	18.4942	-0.0326	-8.6908	16.3506	0.6178
		Mín.	12.7403	-0.4192	-12.6994	9.9784	0.2536
		Dif.	5.7539	0.3866	4.0086	6.3722	0.3643
-0.162	35.440	Máx.	11.6007	1.9470	-7.2424	16.5020	0.5476
		Mín.	8.0188	0.8365	-10.5840	10.1113	0.2305
		Dif.	3.5820	1.1106	3.3416	6.3907	0.3170
-0.162	35.690	Máx.	11.6646	6.1971	-7.0797	15.6717	0.6779
		Mín.	8.0526	3.5180	-10.3725	9.6126	0.3519
		Dif.	3.6121	2.6791	3.2928	6.0591	0.3259
-0.162	35.940	Máx.	11.8368	10.0244	-7.1857	14.1552	0.8005
		Mín.	8.1434	5.8949	-10.5736	8.6931	0.4753
		Dif.	3.6934	4.1295	3.3879	5.4621	0.3252
-0.162	36.190	Máx.	12.0993	13.8583	-7.5278	11.9861	0.8369
		Mín.	8.2723	8.2674	-11.1395	7.3777	0.5480
		Dif.	3.8270	5.5909	3.6117	4.6084	0.2888
-0.162	36.440	Máx.	12.6294	17.9476	-8.1389	9.1391	0.7735
		Mín.	8.5414	10.8161	-12.1210	5.6216	0.4859
		Dif.	4.0880	7.1316	3.9821	3.5175	0.2876
-0.162	36.690	Máx.	14.4453	22.2645	-9.1788	5.4633	0.4863
		Mín.	9.5945	13.5636	-13.7588	3.3544	0.1396
		Dif.	4.8508	8.7009	4.5801	2.1089	0.3467
-0.162	36.940	Máx.	23.8615	23.5310	-11.3089	0.7806	-0.2339
		Mín.	15.6065	14.4182	-17.0418	0.3141	-0.7627
		Dif.	8.2550	9.1129	5.7329	0.4665	0.5288
-0.162	37.190	Máx.	22.9473	23.4871	-12.2075	-2.2817	-1.0188
		Mín.	15.0447	14.3640	-18.4008	-4.2839	-2.1315
		Dif.	7.9026	9.1231	6.1933	2.0022	1.1127
-0.162	37.440	Máx.	24.3793	24.8189	-11.8410	-5.6381	-1.6227
		Mín.	15.4887	15.1961	-17.9268	-9.8880	-3.0506
		Dif.	8.8905	9.6228	6.0859	4.2500	1.4279
-0.162	37.690	Máx.	28.8732	24.3252	-11.9167	-9.3335	-1.9278
		Mín.	18.2130	15.0457	-17.9719	-15.8986	-3.4786
		Dif.	10.6602	9.2795	6.0552	6.5650	1.5508
-0.162	37.940	Máx.	35.1153	20.3938	-12.0464	-12.9206	-1.7806
		Mín.	22.2156	12.7397	-18.0907	-21.5862	-3.1543
		Dif.	12.8997	7.6541	6.0443	8.6656	1.3737
-0.162	38.190	Máx.	40.7817	12.4171	-12.1006	-15.6917	-0.9299
		Mín.	26.1907	7.6010	-18.0966	-25.7771	-1.8351
		Dif.	14.5910	4.8161	5.9960	10.0854	0.9052
-0.162	38.440	Máx.	40.9101	2.8837	-12.0435	-16.7035	0.3910
		Mín.	26.5175	1.1171	-17.9255	-27.3159	0.0036
		Dif.	14.3927	1.7666	5.8821	10.6124	0.3874
-0.162	38.690	Máx.	43.2164	-4.6602	-12.6523	-16.0650	1.9328
		Mín.	27.8314	-8.2152	-18.8680	-26.4269	1.1386
		Dif.	15.3850	3.5550	6.2157	10.3619	0.7942
-0.162	38.940	Máx.	35.0010	-9.8751	-13.1261	-12.9781	5.4148
		Mín.	22.7304	-15.9813	-19.5251	-21.7173	3.3241
		Dif.	12.2706	6.1062	6.3990	8.7392	2.0906



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.162	39.190	Máx.	38.1118	-14.0538	-13.7582	-9.9233	0.8370
		Mín.	24.1893	-22.5748	-20.7187	-16.9683	0.4389
		Dif.	13.9224	8.5210	6.9605	7.0450	0.3981
-0.162	39.440	Máx.	30.1856	-17.5965	-12.2641	-6.6055	1.8405
		Mín.	18.7136	-28.5134	-18.7470	-11.7090	0.9967
		Dif.	11.4720	10.9169	6.4829	5.1034	0.8438
-0.162	39.690	Máx.	21.7473	-17.7994	-10.8825	-2.7548	1.3641
		Mín.	13.7244	-29.1760	-16.6447	-5.3491	0.7056
		Dif.	8.0229	11.3766	5.7621	2.5943	0.6585
-0.162	39.940	Máx.	17.2005	-16.0539	-9.8358	0.9007	0.6827
		Mín.	11.1235	-26.7124	-14.9865	0.2375	0.3209
		Dif.	6.0770	10.6585	5.1507	0.6633	0.3618
-0.162	40.190	Máx.	14.8451	-13.7740	-9.0657	5.6570	0.0945
		Mín.	9.7987	-23.2054	-13.7277	3.3700	0.0024
		Dif.	5.0464	9.4314	4.6620	2.2870	0.0921
-0.162	40.440	Máx.	13.5838	-11.3174	-8.5523	9.7947	-0.1711
		Mín.	9.0878	-19.3423	-12.8525	5.9243	-0.4152
		Dif.	4.4960	8.0249	4.3002	3.8704	0.2442
-0.162	40.690	Máx.	12.6361	-8.4836	-8.2797	13.1319	-0.3283
		Mín.	8.5314	-14.9010	-12.3672	7.9833	-0.7744
		Dif.	4.1048	6.4175	4.0875	5.1486	0.4461
-0.162	40.940	Máx.	19.9035	-7.2923	-9.4862	15.3519	-0.5644
		Mín.	13.5021	-12.8701	-14.0860	9.3015	-1.2416
		Dif.	6.4014	5.5778	4.5998	6.0504	0.6773
-0.162	41.190	Máx.	13.2460	-6.4880	-7.9028	17.7237	-0.7931
		Mín.	9.1268	-11.3423	-11.6539	10.7501	-1.6636
		Dif.	4.1192	4.8543	3.7511	6.9736	0.8705
-0.162	41.440	Máx.	11.4341	-3.9789	-7.0573	19.2109	-0.7152
		Mín.	7.9124	-7.2605	-10.3689	11.6475	-1.6020
		Dif.	3.5217	3.2817	3.3116	7.5634	0.8868
-0.162	41.690	Máx.	11.4446	-1.4862	-6.7558	19.9548	-0.5115
		Mín.	7.9067	-3.2334	-9.9140	12.0474	-1.3484
		Dif.	3.5379	1.7471	3.1582	7.9074	0.8369
-0.162	41.940	Máx.	11.5950	0.9994	-6.7154	20.0840	-0.2818
		Mín.	7.9840	0.2189	-9.8630	12.0605	-1.0564
		Dif.	3.6110	0.7805	3.1477	8.0235	0.7746
-0.162	42.190	Máx.	11.7504	4.3626	-6.8863	19.6177	-0.0625
		Mín.	8.0517	2.5912	-10.1413	11.7127	-0.7998
		Dif.	3.6987	1.7714	3.2550	7.9050	0.7373
-0.162	42.440	Máx.	11.9968	8.2058	-7.2992	18.5371	0.1153
		Mín.	8.1641	4.9887	-10.7940	10.9907	-0.6455
		Dif.	3.8326	3.2171	3.4948	7.5464	0.7607
-0.162	42.690	Máx.	12.9040	12.5676	-8.0910	16.7362	0.1652
		Mín.	8.6978	7.7456	-12.0281	9.8220	-0.7035
		Dif.	4.2062	4.8220	3.9370	6.9143	0.8687
-0.162	42.940	Máx.	22.4880	14.0456	-10.3640	13.8257	-0.1318
		Mín.	14.9890	8.5823	-15.5029	7.9452	-1.2530
		Dif.	7.4990	5.4633	5.1389	5.8805	1.1212



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.162	43.190	Máx.	16.8842	14.7708	-9.5159	11.1456	-0.5878
		Mín.	11.1606	8.9422	-14.2689	6.2644	-2.0155
		Dif.	5.7235	5.8286	4.7530	4.8812	1.4277
-0.162	43.440	Máx.	17.4477	17.7361	-9.4781	7.5285	-0.8892
		Mín.	11.3754	10.8643	-14.2257	3.9771	-2.5344
		Dif.	6.0724	6.8717	4.7476	3.5514	1.6452
-0.162	43.690	Máx.	19.9581	19.7693	-9.7083	3.2132	-1.0975
		Mín.	12.8316	12.2766	-14.5964	1.2362	-2.8911
		Dif.	7.1265	7.4927	4.8881	1.9769	1.7936
-0.162	43.940	Máx.	23.5065	20.1640	-10.0116	-0.7816	-1.1706
		Mín.	14.8638	12.7120	-15.0145	-2.2549	-2.9994
		Dif.	8.6427	7.4521	5.0028	1.4733	1.8288
-0.162	44.190	Máx.	27.5804	18.4821	-10.3267	-3.6688	-0.9929
		Mín.	17.2610	11.8453	-15.3619	-6.7575	-2.6594
		Dif.	10.3194	6.6369	5.0352	3.0887	1.6665
-0.162	44.440	Máx.	31.0208	14.7790	-10.7286	-6.1699	-0.4507
		Mín.	19.4714	9.7854	-15.7305	-10.6519	-1.6857
		Dif.	11.5494	4.9936	5.0020	4.4821	1.2350
-0.162	44.690	Máx.	33.6551	10.3669	-11.6143	-7.9290	0.5023
		Mín.	21.7762	6.9345	-16.8628	-13.0940	-0.2615
		Dif.	11.8790	3.4324	5.2485	5.1650	0.7638
-0.162	44.940	Máx.	47.5538	1.3952	-14.8662	-8.9571	1.3192
		Mín.	31.9535	-0.6447	-21.5493	-14.0885	0.6102
		Dif.	15.6002	2.0398	6.6831	5.1314	0.7090
-0.162	45.190	Máx.	33.9250	-5.4744	-12.8206	-8.1900	-0.1555
		Mín.	22.9993	-9.6718	-18.6777	-12.3786	-0.5897
		Dif.	10.9257	4.1974	5.8571	4.1886	0.4342
-0.012	24.440	Máx.	4.0457	19.1429	-10.1411	0.1465	0.8578
		Mín.	2.4177	13.3430	-14.7198	0.0629	0.4678
		Dif.	1.6280	5.7999	4.5787	0.0836	0.3900
-0.012	24.690	Máx.	4.0457	34.0431	-10.1411	-4.0911	1.3320
		Mín.	2.4177	23.2895	-14.7198	-5.7822	0.8075
		Dif.	1.6280	10.7536	4.5787	1.6911	0.5245
-0.012	24.940	Máx.	21.5856	87.4691	-13.8710	-11.0507	5.1785
		Mín.	14.5084	59.3189	-20.2244	-16.0181	3.4893
		Dif.	7.0772	28.1501	6.3534	4.9675	1.6891
-0.012	24.940	Máx.	21.5856	125.9948	-13.8710	-21.2205	15.6957
		Mín.	14.5084	85.4019	-20.2244	-31.0254	10.7511
		Dif.	7.0772	40.5929	6.3534	9.8049	4.9446
-0.012	45.415	Máx.	20.2845	-52.2172	-10.4358	-17.5865	-3.8650
		Mín.	13.6583	-79.5780	-15.3354	-26.1381	-5.8458
		Dif.	6.6262	27.3608	4.8995	8.5515	1.9808
-0.012	45.440	Máx.	20.2845	-39.1708	-10.4358	-9.9124	-0.7426
		Mín.	13.6583	-59.2996	-15.3354	-14.5452	-1.3068
		Dif.	6.6262	20.1288	4.8995	4.6328	0.5642
-0.012	45.690	Máx.	10.4004	-20.4965	-8.1620	-4.1276	0.9527
		Mín.	6.6270	-30.3167	-11.9325	-5.9060	0.5569
		Dif.	3.7734	9.8202	3.7705	1.7784	0.3958



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
-0.012	45.940	Máx.	9.7656	-13.0133	-6.9014	-1.2094	1.5318
		Mín.	6.0796	-18.7501	-10.0470	-1.7612	1.0371
		Dif.	3.6860	5.7368	3.1456	0.5518	0.4946
-0.012	45.940	Máx.	9.7656	-11.1768	-6.9014	-0.1234	1.4870
		Mín.	6.0796	-15.8776	-10.0470	-0.1998	1.0136
		Dif.	3.6860	4.7008	3.1456	0.0764	0.4734
0.138	25.450	Máx.	41.4389	23.1880	-19.2697	-19.7825	-6.5878
		Mín.	26.5093	11.1676	-27.9811	-31.9299	-10.6035
		Dif.	14.9296	12.0203	8.7114	12.1474	4.0157
0.138	25.737	Máx.	58.0420	-16.5115	-11.3490	-27.1417	-4.6124
		Mín.	36.2175	-24.8975	-16.2277	-46.2357	-7.0781
		Dif.	21.8245	8.3860	4.8787	19.0939	2.4657
0.138	26.023	Máx.	54.0708	-38.8012	-10.7915	-21.4575	3.0303
		Mín.	32.5564	-61.5309	-15.7017	-37.9315	0.6462
		Dif.	21.5144	22.7298	4.9102	16.4740	2.3841
0.138	26.310	Máx.	39.1247	-41.8551	-10.9192	-9.1645	5.5941
		Mín.	23.5373	-68.4816	-16.3457	-17.5932	2.0521
		Dif.	15.5874	26.6265	5.4265	8.4287	3.5419
0.138	26.597	Máx.	27.8351	-36.8466	-10.6401	2.8546	4.6616
		Mín.	17.0889	-61.1857	-16.1126	-0.7608	1.4336
		Dif.	10.7463	24.3391	5.4726	3.6154	3.2280
0.138	26.883	Máx.	22.3931	-29.1790	-10.2491	17.2685	3.3651
		Mín.	14.0095	-48.8958	-15.5286	8.5096	0.6820
		Dif.	8.3836	19.7168	5.2796	8.7589	2.6830
0.138	27.170	Máx.	13.4676	-22.2345	-10.7911	26.8755	5.0171
		Mín.	8.7774	-37.5463	-16.3144	14.7562	1.7541
		Dif.	4.6902	15.3118	5.5233	12.1193	3.2630
0.138	27.457	Máx.	5.4495	-17.7531	-10.4092	35.1588	-1.7279
		Mín.	3.6215	-30.0330	-15.6766	20.0155	-3.5455
		Dif.	1.8280	12.2799	5.2674	15.1432	1.8176
0.138	27.743	Máx.	14.7255	-13.3859	-7.9356	43.6836	0.7029
		Mín.	9.6379	-22.7374	-11.8320	25.3518	-0.7537
		Dif.	5.0876	9.3515	3.8964	18.3317	1.4566
0.138	28.030	Máx.	12.8484	-7.9418	-7.1659	47.9573	1.0660
		Mín.	8.5721	-13.7745	-10.6324	28.1638	-0.1720
		Dif.	4.2762	5.8327	3.4665	19.7935	1.2380
0.138	28.317	Máx.	11.9955	-3.4864	-6.8394	50.2790	1.3439
		Mín.	8.0909	-6.4245	-10.1127	29.7973	0.0911
		Dif.	3.9046	2.9381	3.2733	20.4817	1.2528
0.138	28.603	Máx.	12.5173	1.5034	-6.8039	51.0013	1.7957
		Mín.	8.4298	-0.1646	-10.0431	30.4670	0.4526
		Dif.	4.0875	1.6681	3.2392	20.5343	1.3431
0.138	28.890	Máx.	14.1855	10.2658	-7.1771	49.7888	2.9467
		Mín.	9.4462	5.1985	-10.6100	29.9719	1.2539
		Dif.	4.7392	5.0674	3.4330	19.8169	1.6927
0.138	29.177	Máx.	2.4629	16.5230	-9.3812	43.8277	8.0568
		Mín.	0.7271	9.0551	-14.0720	26.4387	4.4998
		Dif.	1.7359	7.4680	4.6908	17.3890	3.5570



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.138	29.463	Máx.	8.5814	21.9824	-9.0691	39.3111	-0.9610
		Mín.	5.8334	12.3281	-13.6269	23.6014	-1.6808
		Dif.	2.7480	9.6544	4.5578	15.7096	0.7198
0.138	29.750	Máx.	16.3419	31.8856	-8.3239	34.8211	2.2484
		Mín.	10.6023	18.2589	-12.5435	20.7480	1.2287
		Dif.	5.7396	13.6266	4.2196	14.0732	1.0197
0.138	30.037	Máx.	15.9320	42.2674	-8.8285	25.5504	1.9962
		Mín.	10.2252	24.5251	-13.4364	14.9933	1.1284
		Dif.	5.7068	17.7423	4.6079	10.5572	0.8679
0.138	30.323	Máx.	17.7931	51.6938	-9.6918	13.8069	0.8177
		Mín.	11.1646	30.1960	-14.8879	7.7331	0.1501
		Dif.	6.6285	21.4977	5.1961	6.0738	0.6676
0.138	30.610	Máx.	22.0965	62.8463	-10.8900	0.5646	-0.6123
		Mín.	13.5164	36.9938	-16.8145	-1.5798	-1.9445
		Dif.	8.5801	25.8525	5.9244	2.1444	1.3321
0.138	30.897	Máx.	29.8723	74.8262	-12.5760	-9.7960	-2.1282
		Mín.	17.7828	44.5638	-19.3731	-19.1445	-4.5261
		Dif.	12.0894	30.2624	6.7971	9.3485	2.3979
0.138	31.183	Máx.	35.4024	85.8442	-16.3563	-22.5284	-3.4651
		Mín.	20.2472	52.0259	-24.8513	-40.7128	-6.6564
		Dif.	15.1552	33.8183	8.4951	18.1844	3.1913
0.138	31.470	Máx.	61.6684	99.3757	-14.2082	-37.4195	-2.2866
		Mín.	36.5445	61.4793	-21.2572	-65.5642	-4.2349
		Dif.	25.1239	37.8964	7.0490	28.1447	1.9483
0.138	31.757	Máx.	88.9255	52.8708	-12.7120	-47.2095	8.2266
		Mín.	57.0310	33.0345	-18.6692	-79.3170	4.0384
		Dif.	31.8945	19.8363	5.9572	32.1075	4.1881
0.138	32.043	Máx.	74.3959	-14.3354	-13.1647	-43.8053	-0.2644
		Mín.	48.9298	-25.1512	-19.4952	-71.3449	-2.0088
		Dif.	25.4662	10.8158	6.3305	27.5396	1.7443
0.138	32.330	Máx.	61.4926	-38.0457	-11.9290	-41.3354	5.2987
		Mín.	37.5391	-59.7500	-17.6367	-70.1902	2.5731
		Dif.	23.9534	21.7043	5.7078	28.8548	2.7256
0.138	32.617	Máx.	48.4753	-47.1037	-12.5072	-28.7000	8.7010
		Mín.	28.8221	-76.0708	-18.7247	-49.8212	4.3051
		Dif.	19.6532	28.9671	6.2175	21.1212	4.3959
0.138	32.903	Máx.	34.3452	-44.5169	-13.0767	-15.1805	7.8995
		Mín.	20.5931	-73.2654	-19.8638	-27.3405	3.6729
		Dif.	13.7521	28.7485	6.7871	12.1600	4.2266
0.138	33.190	Máx.	19.9985	-38.3426	-14.4184	-4.0431	6.1670
		Mín.	11.9803	-63.7727	-22.0240	-8.6694	2.6485
		Dif.	8.0182	25.4302	7.6057	4.6263	3.5184
0.138	33.477	Máx.	19.2259	-31.2809	-11.0127	6.9973	4.2162
		Mín.	12.0660	-52.2668	-16.7762	3.8824	1.6011
		Dif.	7.1598	20.9859	5.7635	3.1150	2.6150
0.138	33.763	Máx.	15.7818	-24.8175	-9.3818	18.6060	2.3971
		Mín.	10.1736	-41.6173	-14.1894	11.0114	0.6227
		Dif.	5.6083	16.7998	4.8076	7.5946	1.7744



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.138	34.050	Máx.	13.4720	-19.2072	-8.3837	27.7475	1.1833
		Mín.	8.9076	-32.3003	-12.5893	16.6327	0.0096
		Dif.	4.5645	13.0931	4.2056	11.1148	1.1737
0.138	34.337	Máx.	12.1337	-14.1344	-7.7886	34.7607	0.6011
		Mín.	8.1945	-23.8683	-11.6014	20.9646	-0.2779
		Dif.	3.9391	9.7340	3.8128	13.7961	0.8791
0.138	34.623	Máx.	11.4988	-9.2441	-7.5497	39.8065	0.4601
		Mín.	7.8792	-15.7678	-11.1608	24.1090	-0.2491
		Dif.	3.6196	6.5236	3.6111	15.6975	0.7092
0.138	34.910	Máx.	11.2125	-4.1330	-7.7894	42.8651	0.7460
		Mín.	7.7307	-7.3668	-11.4461	26.0511	0.1008
		Dif.	3.4818	3.2338	3.6567	16.8140	0.6451
0.138	35.197	Máx.	7.8834	0.7710	-9.0203	43.9259	0.7777
		Mín.	5.5062	0.0888	-13.2281	26.7648	0.2477
		Dif.	2.3772	0.6822	4.2079	17.1611	0.5300
0.138	35.483	Máx.	10.5016	7.9766	-7.5667	43.1643	2.2241
		Mín.	7.3241	4.4798	-11.1080	26.3577	1.2348
		Dif.	3.1774	3.4969	3.5412	16.8066	0.9893
0.138	35.770	Máx.	11.0928	15.6947	-7.4278	40.2152	2.3658
		Mín.	7.6723	9.1724	-10.9508	24.5569	1.3953
		Dif.	3.4205	6.5223	3.5229	15.6582	0.9705
0.138	36.057	Máx.	11.8045	23.6104	-7.7320	35.4766	2.2396
		Mín.	8.0691	13.9490	-11.4744	21.6496	1.3926
		Dif.	3.7354	9.6614	3.7424	13.8270	0.8470
0.138	36.343	Máx.	12.9852	32.0621	-8.4072	28.8057	1.7242
		Mín.	8.7359	19.0465	-12.5761	17.5397	1.1387
		Dif.	4.2493	13.0155	4.1689	11.2660	0.5855
0.138	36.630	Máx.	14.5365	41.4166	-9.6066	19.9473	1.0242
		Mín.	9.5990	24.7300	-14.4868	12.1086	0.3792
		Dif.	4.9375	16.6866	4.8802	7.8387	0.6450
0.138	36.917	Máx.	11.9031	49.5798	-12.1127	8.3238	0.2655
		Mín.	7.5858	29.6833	-18.3711	4.9880	-0.6263
		Dif.	4.3174	19.8964	6.2584	3.3358	0.8919
0.138	37.203	Máx.	23.9583	61.3444	-13.4752	-2.7929	-0.8263
		Mín.	14.7817	36.8496	-20.4640	-5.9373	-2.3462
		Dif.	9.1766	24.4948	6.9888	3.1444	1.5199
0.138	37.490	Máx.	30.9529	74.6263	-13.2167	-13.8718	-2.4888
		Mín.	19.0364	45.2176	-20.1467	-24.5154	-5.2296
		Dif.	11.9165	29.4087	6.9301	10.6436	2.7407
0.138	37.777	Máx.	43.8936	83.9871	-13.3588	-27.2469	-3.9715
		Mín.	26.6522	51.6932	-20.1913	-46.7128	-7.5445
		Dif.	17.2414	32.2939	6.8325	19.4659	3.5730
0.138	38.063	Máx.	63.8327	91.1161	-13.2012	-42.2728	-3.8253
		Mín.	39.2048	56.8552	-19.8104	-71.2655	-6.9508
		Dif.	24.6279	34.2610	6.6092	28.9926	3.1255
0.138	38.350	Máx.	87.6340	44.4911	-12.6731	-51.6257	3.3713
		Mín.	56.5064	27.0832	-18.8118	-84.7159	1.5303
		Dif.	31.1276	17.4079	6.1387	33.0902	1.8410





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.138	38.637	Máx.	74.1516	-24.8494	-13.2549	-48.3869	-1.8455
		Mín.	47.5529	-40.8378	-19.6938	-80.4312	-4.2020
		Dif.	26.5987	15.9885	6.4389	32.0443	2.3565
0.138	38.923	Máx.	77.6274	-50.4073	-14.2326	-39.2461	-0.3056
		Mín.	46.8487	-81.3568	-21.2069	-67.1830	-0.8472
		Dif.	30.7787	30.9495	6.9742	27.9368	0.5416
0.138	39.210	Máx.	46.5167	-52.3411	-15.1749	-23.9501	13.8384
		Mín.	27.4258	-85.9079	-22.9925	-41.9084	7.9905
		Dif.	19.0909	33.5668	7.8176	17.9583	5.8479
0.138	39.497	Máx.	27.5595	-47.1911	-13.3719	-11.7834	6.7158
		Mín.	16.7962	-78.6160	-20.6220	-21.5770	3.7072
		Dif.	10.7633	31.4250	7.2501	9.7936	3.0086
0.138	39.783	Máx.	20.8825	-39.8943	-11.6393	-0.5649	2.7442
		Mín.	13.0095	-67.1160	-17.9476	-2.6359	1.3507
		Dif.	7.8729	27.2218	6.3083	2.0709	1.3935
0.138	40.070	Máx.	16.5156	-32.6153	-10.3161	13.2523	0.0076
		Mín.	10.5355	-55.3038	-15.8096	7.7376	-0.3094
		Dif.	5.9801	22.6886	5.4935	5.5146	0.3170
0.138	40.357	Máx.	13.8720	-25.8362	-9.3953	25.4203	-1.1483
		Mín.	9.0980	-44.1272	-14.2659	15.2137	-2.0157
		Dif.	4.7741	18.2910	4.8706	10.2066	0.8673
0.138	40.643	Máx.	11.8563	-20.3728	-8.9534	35.2372	-1.7013
		Mín.	7.9761	-35.0952	-13.4798	21.2627	-3.1114
		Dif.	3.8802	14.7224	4.5264	13.9745	1.4101
0.138	40.930	Máx.	8.7417	-15.4331	-9.9542	42.4933	-0.9667
		Mín.	5.9243	-26.8780	-14.8616	25.7287	-2.1673
		Dif.	2.8174	11.4449	4.9074	16.7646	1.2006
0.138	41.217	Máx.	11.5549	-10.3739	-8.0319	47.7497	-1.1585
		Mín.	7.8730	-18.4992	-11.9005	28.8647	-2.7116
		Dif.	3.6818	8.1253	3.8686	18.8850	1.5531
0.138	41.503	Máx.	11.2475	-5.2408	-7.2337	51.0968	-0.7987
		Mín.	7.7150	-10.0932	-10.6822	30.6946	-2.2994
		Dif.	3.5325	4.8525	3.4485	20.4022	1.5008
0.138	41.790	Máx.	11.1063	-0.6479	-6.9844	52.5330	-0.5206
		Mín.	7.6182	-2.5430	-10.3091	31.3749	-1.9929
		Dif.	3.4880	1.8951	3.3246	21.1581	1.4723
0.138	42.077	Máx.	11.3936	5.3401	-7.0776	52.2319	-0.2881
		Mín.	7.7670	2.9394	-10.4712	31.0147	-1.7485
		Dif.	3.6266	2.4007	3.3936	21.2172	1.4604
0.138	42.363	Máx.	12.0623	12.8927	-7.5048	50.1868	-0.1251
		Mín.	8.1357	7.5053	-11.1553	29.6076	-1.7024
		Dif.	3.9266	5.3873	3.6505	20.5792	1.5773
0.138	42.650	Máx.	13.0134	21.1870	-8.4522	46.3278	-0.1144
		Mín.	8.6562	12.5235	-12.6377	27.1030	-1.9258
		Dif.	4.3572	8.6635	4.1855	19.2248	1.8114
0.138	42.937	Máx.	10.7320	29.4405	-10.9956	40.1035	0.1346
		Mín.	6.9739	17.4820	-16.5503	23.1321	-1.8171
		Dif.	3.7581	11.9585	5.5547	16.9713	1.9517



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.138	43.223	Máx.	16.8332	38.2637	-10.2356	31.6873	-0.2640
		Mín.	10.7862	22.8050	-15.4685	17.8226	-2.6930
		Dif.	6.0470	15.4587	5.2328	13.8647	2.4290
0.138	43.510	Máx.	20.8990	49.1417	-10.4767	20.4332	-1.1571
		Mín.	13.0919	29.4695	-15.8662	10.7432	-4.3165
		Dif.	7.8071	19.6721	5.3895	9.6900	3.1595
0.138	43.797	Máx.	27.5714	58.5694	-10.9150	6.0515	-2.4066
		Mín.	16.9745	35.3579	-16.5415	1.6728	-6.4504
		Dif.	10.5969	23.2115	5.6265	4.3787	4.0437
0.138	44.083	Máx.	37.5333	64.5453	-11.2175	-6.6793	-3.4316
		Mín.	22.8283	39.3737	-16.8571	-13.4013	-8.0838
		Dif.	14.7050	25.1716	5.6396	6.7220	4.6522
0.138	44.370	Máx.	49.7972	59.6090	-11.2095	-18.4880	-3.0309
		Mín.	30.0586	37.3018	-16.4548	-32.9550	-7.1580
		Dif.	19.7386	22.3072	5.2453	14.4670	4.1271
0.138	44.657	Máx.	60.5570	38.4435	-11.5470	-27.3943	0.4468
		Mín.	37.2669	25.1716	-16.6226	-47.1551	-1.1517
		Dif.	23.2902	13.2719	5.0756	19.7608	1.5986
0.138	44.943	Máx.	71.2553	-2.8667	-16.3267	-25.2650	9.9589
		Mín.	46.5382	-11.6730	-23.5906	-41.3897	5.9396
		Dif.	24.7172	8.8062	7.2639	16.1247	4.0193
0.211	25.240	Máx.	62.3041	42.0815	-24.6928	-7.8852	-6.6097
		Mín.	40.1973	24.1145	-36.3538	-11.5513	-10.2638
		Dif.	22.1068	17.9669	11.6609	3.6661	3.6541
0.211	25.450	Máx.	62.3041	23.1880	-24.6928	-19.7825	-8.5581
		Mín.	40.1973	11.1676	-36.3538	-31.9299	-13.6617
		Dif.	22.1068	12.0203	11.6609	12.1474	5.1036
0.211	25.737	Máx.	88.3631	-16.5115	-15.0247	-27.1417	-6.0569
		Mín.	53.7946	-24.8975	-21.6699	-46.2357	-9.2069
		Dif.	34.5685	8.3860	6.6452	19.0939	3.1500
0.211	26.023	Máx.	65.3611	-38.8012	-15.9422	-21.4575	3.6853
		Mín.	38.4389	-61.5309	-24.0395	-37.9315	0.7973
		Dif.	26.9222	22.7298	8.0973	16.4740	2.8880
0.211	26.310	Máx.	39.0389	-41.8551	-15.7794	-9.1645	5.9566
		Mín.	23.0869	-68.4816	-24.3875	-17.5932	2.0617
		Dif.	15.9520	26.6265	8.6081	8.4287	3.8949
0.211	26.597	Máx.	24.5034	-36.8466	-14.6052	2.8546	4.6483
		Mín.	14.8041	-61.1857	-22.6493	-0.7608	1.2572
		Dif.	9.6992	24.3391	8.0441	3.6154	3.3911
0.211	26.740	Máx.	21.0964	-35.1349	-14.0338	5.9275	3.8321
		Mín.	12.8716	-58.4423	-21.6974	1.3086	0.7999
		Dif.	8.2248	23.3073	7.6636	4.6189	3.0322
0.211	26.740	Máx.	21.0964	-35.1349	-14.0338	5.9275	3.8321
		Mín.	12.8716	-58.4423	-21.6974	1.3086	0.7999
		Dif.	8.2248	23.3073	7.6636	4.6189	3.0322
0.211	26.883	Máx.	17.6895	-29.1790	-13.4624	17.2685	3.0159
		Mín.	10.9391	-48.8958	-20.7454	8.5096	0.3425
		Dif.	6.7504	19.7168	7.2831	8.7589	2.6733





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.211	27.170	Máx.	9.7517	-22.2345	-12.6812	26.8755	2.6446
		Mín.	6.3512	-37.5463	-19.3771	14.7562	0.2491
		Dif.	3.4005	15.3118	6.6959	12.1193	2.3955
0.211	27.457	Máx.	4.8182	-17.7531	-11.2400	35.1588	0.2545
		Mín.	3.2017	-30.0330	-17.0777	20.0155	-1.5945
		Dif.	1.6165	12.2799	5.8378	15.1432	1.8489
0.211	27.743	Máx.	11.1768	-13.3859	-9.7508	43.6836	0.7883
		Mín.	7.4092	-22.7374	-14.7236	25.3518	-0.7801
		Dif.	3.7676	9.3515	4.9728	18.3317	1.5684
0.211	28.030	Máx.	10.5091	-7.9418	-8.7329	47.9573	1.0318
		Mín.	7.0900	-13.7745	-13.0880	28.1638	-0.3216
		Dif.	3.4190	5.8327	4.3552	19.7935	1.3534
0.211	28.317	Máx.	10.0326	-3.4864	-8.2599	50.2790	1.3838
		Mín.	6.8414	-6.4245	-12.3156	29.7973	0.0483
		Dif.	3.1912	2.9381	4.0556	20.4817	1.3355
0.211	28.603	Máx.	10.3089	1.5034	-8.2343	51.0013	1.9469
		Mín.	7.0265	-0.1646	-12.2582	30.4670	0.4860
		Dif.	3.2824	1.6681	4.0240	20.5343	1.4609
0.211	28.890	Máx.	10.6857	10.2658	-8.7305	49.7888	2.8662
		Mín.	7.2408	5.1985	-13.0367	29.9719	1.1587
		Dif.	3.4449	5.0674	4.3063	19.8169	1.7074
0.211	29.177	Máx.	2.6183	16.5230	-9.5603	43.8277	4.6769
		Mín.	0.9841	9.0551	-14.3232	26.4387	2.4099
		Dif.	1.6342	7.4680	4.7629	17.3890	2.2670
0.211	29.463	Máx.	5.9655	21.9824	-10.1260	39.3111	1.9211
		Mín.	4.1629	12.3281	-15.3242	23.6014	0.8897
		Dif.	1.8026	9.6544	5.1982	15.7096	1.0314
0.211	29.750	Máx.	12.2210	31.8856	-10.4194	34.8211	2.9659
		Mín.	8.0178	18.2589	-15.9171	20.7480	1.6517
		Dif.	4.2032	13.6266	5.4977	14.0732	1.3142
0.211	30.037	Máx.	12.7768	42.2674	-11.1660	25.5504	2.5184
		Mín.	8.2260	24.5251	-17.2095	14.9933	1.4375
		Dif.	4.5508	17.7423	6.0435	10.5572	1.0809
0.211	30.323	Máx.	14.5018	51.6938	-12.4945	13.8069	1.2670
		Mín.	9.0527	30.1960	-19.4963	7.7331	0.4941
		Dif.	5.4491	21.4977	7.0018	6.0738	0.7729
0.211	30.519	Máx.	17.1347	55.9997	-13.7939	8.3027	0.1032
		Mín.	10.4116	32.8206	-21.6729	4.3349	-0.8123
		Dif.	6.7232	23.1791	7.8790	3.9679	0.9155
0.211	30.520	Máx.	17.1347	55.9997	-13.7939	8.3027	0.1032
		Mín.	10.4116	32.8206	-21.6729	4.3349	-0.8123
		Dif.	6.7232	23.1791	7.8790	3.9679	0.9155
0.211	30.610	Máx.	18.3360	62.8463	-14.3868	0.5646	-0.3009
		Mín.	11.0315	36.9938	-22.6660	-1.5798	-1.5509
		Dif.	7.3044	25.8525	8.2792	2.1444	1.2500
0.211	30.897	Máx.	25.3327	74.8262	-16.9238	-9.7960	-1.8724
		Mín.	14.7709	44.5638	-26.7410	-19.1445	-4.2997
		Dif.	10.5618	30.2624	9.8172	9.3485	2.4273



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.211	31.183	Máx.	32.9632	85.8442	-20.3323	-22.5284	-2.9237
		Mín.	18.2391	52.0259	-31.8319	-40.7128	-6.0903
		Dif.	14.7241	33.8183	11.4996	18.1844	3.1666
0.211	31.470	Máx.	54.9550	99.3757	-21.0913	-37.4195	-2.1941
		Mín.	30.9809	61.4793	-32.3160	-65.5642	-4.6545
		Dif.	23.9741	37.8964	11.2246	28.1447	2.4604
0.211	31.757	Máx.	146.9687	52.8708	-22.1293	-47.2095	12.3745
		Mín.	91.8687	33.0345	-32.8860	-79.3170	6.5880
		Dif.	55.1000	19.8363	10.7567	32.1075	5.7866
0.211	32.043	Máx.	97.4253	-14.3354	-23.0361	-43.8053	-2.3378
		Mín.	64.3519	-25.1512	-34.3046	-71.3449	-4.7714
		Dif.	33.0733	10.8158	11.2684	27.5396	2.4336
0.211	32.330	Máx.	78.5971	-38.0457	-17.5727	-41.3354	5.3053
		Mín.	46.0871	-59.7500	-26.3983	-70.1902	2.2159
		Dif.	32.5100	21.7043	8.8256	28.8548	3.0895
0.211	32.617	Máx.	52.5331	-47.1037	-18.3603	-28.7000	9.4265
		Mín.	30.4421	-76.0708	-28.3182	-49.8212	4.4885
		Dif.	22.0910	28.9671	9.9579	21.1212	4.9380
0.211	32.903	Máx.	31.6843	-44.5169	-17.9059	-15.1805	8.1106
		Mín.	18.5607	-73.2654	-27.9489	-27.3405	3.6325
		Dif.	13.1236	28.7485	10.0430	12.1600	4.4781
0.211	33.190	Máx.	16.8759	-38.3426	-17.1717	-4.0431	5.9657
		Mín.	9.8630	-63.7727	-26.7272	-8.6694	2.4236
		Dif.	7.0129	25.4302	9.5555	4.6263	3.5421
0.211	33.280	Máx.	16.2738	-37.5223	-16.1952	-3.0033	5.3437
		Mín.	9.6882	-62.4362	-25.1584	-6.9213	2.0950
		Dif.	6.5856	24.9139	8.9632	3.9180	3.2487
0.211	33.281	Máx.	16.2738	-37.5223	-16.1952	-3.0033	5.3437
		Mín.	9.6882	-62.4362	-25.1584	-6.9213	2.0950
		Dif.	6.5856	24.9139	8.9632	3.9180	3.2487
0.211	33.477	Máx.	14.9541	-31.2809	-14.0550	6.9973	3.9803
		Mín.	9.3049	-52.2668	-21.7199	3.8824	1.3747
		Dif.	5.6492	20.9859	7.6649	3.1150	2.6056
0.211	33.763	Máx.	12.3893	-24.8175	-11.8555	18.6060	2.1506
		Mín.	8.0222	-41.6173	-18.1822	11.0114	0.4048
		Dif.	4.3672	16.7998	6.3268	7.5946	1.7458
0.211	34.050	Máx.	10.6533	-19.2072	-10.3914	27.7475	0.9539
		Mín.	7.1309	-32.3003	-15.7689	16.6327	-0.1863
		Dif.	3.5223	13.0931	5.3776	11.1148	1.1402
0.211	34.337	Máx.	9.6119	-14.1344	-9.4747	34.7607	0.4631
		Mín.	6.6044	-23.8683	-14.2163	20.9646	-0.4917
		Dif.	3.0075	9.7340	4.7416	13.7961	0.9549
0.211	34.623	Máx.	9.0030	-9.2441	-9.0296	39.8065	0.3762
		Mín.	6.2990	-15.7678	-13.4130	24.1090	-0.3890
		Dif.	2.7041	6.5236	4.3835	15.6975	0.7652
0.211	34.910	Máx.	8.3836	-4.1330	-9.0847	42.8651	0.6908
		Mín.	5.9309	-7.3668	-13.3984	26.0511	0.0450
		Dif.	2.4527	3.2338	4.3137	16.8140	0.6457



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.211	35.197	Máx.	6.0695	0.7710	-9.5941	43.9259	1.3735
		Mín.	4.3153	0.0888	-14.1024	26.7648	0.5967
		Dif.	1.7542	0.6822	4.5083	17.1611	0.7767
0.211	35.483	Máx.	8.2010	7.9766	-8.8465	43.1643	2.4253
		Mín.	5.8473	4.4798	-13.0132	26.3577	1.3452
		Dif.	2.3537	3.4969	4.1667	16.8066	1.0801
0.211	35.770	Máx.	8.7586	15.6947	-8.8802	40.2152	2.7185
		Mín.	6.2024	9.1724	-13.1358	24.5569	1.6029
		Dif.	2.5563	6.5223	4.2557	15.6582	1.1155
0.211	36.057	Máx.	9.2974	23.6104	-9.3864	35.4766	2.6721
		Mín.	6.4967	13.9490	-14.0042	21.6496	1.6540
		Dif.	2.8007	9.6614	4.6178	13.8270	1.0182
0.211	36.343	Máx.	10.1208	32.0621	-10.3606	28.8057	2.1810
		Mín.	6.9356	19.0465	-15.6178	17.5397	1.4325
		Dif.	3.1852	13.0155	5.2572	11.2660	0.7486
0.211	36.630	Máx.	11.1308	41.4166	-11.9222	19.9473	1.4051
		Mín.	7.4334	24.7300	-18.1573	12.1086	0.7040
		Dif.	3.6975	16.6866	6.2351	7.8387	0.7010
0.211	36.917	Máx.	9.9996	49.5798	-14.1944	8.3238	0.3119
		Mín.	6.3715	29.6833	-21.7975	4.9880	-0.5720
		Dif.	3.6281	19.8964	7.6031	3.3358	0.8839
0.211	37.060	Máx.	14.1401	52.2060	-15.5353	5.2343	-0.2647
		Mín.	8.7585	31.2830	-23.9353	3.0951	-1.4916
		Dif.	5.3816	20.9229	8.4000	2.1392	1.2270
0.211	37.060	Máx.	14.1401	52.2060	-15.5353	5.2343	-0.2647
		Mín.	8.7585	31.2830	-23.9353	3.0951	-1.4916
		Dif.	5.3816	20.9229	8.4000	2.1392	1.2270
0.211	37.203	Máx.	18.2805	61.3444	-16.8703	-2.7929	-0.7968
		Mín.	11.1455	36.8496	-26.0765	-5.9373	-2.4548
		Dif.	7.1351	24.4948	9.2062	3.1444	1.6579
0.211	37.490	Máx.	27.2367	74.6263	-17.9427	-13.8718	-2.3232
		Mín.	16.3782	45.2176	-27.8841	-24.5154	-5.1426
		Dif.	10.8585	29.4087	9.9414	10.6436	2.8194
0.211	37.777	Máx.	42.3832	83.9871	-19.2901	-27.2469	-3.9035
		Mín.	25.2113	51.6932	-29.8843	-46.7128	-7.7240
		Dif.	17.1719	32.2939	10.5942	19.4659	3.8205
0.211	38.063	Máx.	62.6590	91.1161	-20.6703	-42.2728	-3.9553
		Mín.	37.3475	56.8552	-31.6074	-71.2655	-7.5358
		Dif.	25.3115	34.2610	10.9370	28.9926	3.5805
0.211	38.350	Máx.	140.1535	44.4911	-22.1777	-51.6257	6.1431
		Mín.	89.3893	27.0832	-33.2157	-84.7159	3.2686
		Dif.	50.7642	17.4079	11.0380	33.0902	2.8745
0.211	38.637	Máx.	110.4716	-24.8494	-20.8438	-48.3869	-3.3270
		Mín.	69.8665	-40.8378	-31.2492	-80.4312	-6.5528
		Dif.	40.6051	15.9885	10.4054	32.0443	3.2258
0.211	38.923	Máx.	86.8105	-50.4073	-22.1511	-39.2461	4.8175
		Mín.	51.0512	-81.3568	-33.9174	-67.1830	2.5558
		Dif.	35.7593	30.9495	11.7664	27.9368	2.2617



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.211	39.210	Máx.	46.4044	-52.3411	-21.0204	-23.9501	10.4363
		Mín.	26.8959	-85.9079	-32.8522	-41.9084	5.8615
		Dif.	19.5084	33.5668	11.8318	17.9583	4.5748
0.211	39.497	Máx.	24.4448	-47.1911	-17.9510	-11.7834	6.2613
		Mín.	14.6687	-78.6160	-28.2230	-21.5770	3.3518
		Dif.	9.7761	31.4250	10.2720	9.7936	2.9095
0.211	39.783	Máx.	16.6053	-39.8943	-15.2859	-0.5649	2.3099
		Mín.	10.2611	-67.1160	-23.9441	-2.6359	1.0398
		Dif.	6.3442	27.2218	8.6582	2.0709	1.2700
0.211	40.070	Máx.	12.6809	-32.6153	-13.1497	13.2523	-0.4124
		Mín.	8.1258	-55.3038	-20.3975	7.7376	-0.8150
		Dif.	4.5551	22.6886	7.2477	5.5146	0.4026
0.211	40.160	Máx.	12.0267	-31.8278	-12.6739	14.6657	-0.7623
		Mín.	7.7852	-54.0055	-19.5864	8.6060	-1.3517
		Dif.	4.2415	22.1777	6.9125	6.0597	0.5893
0.211	40.161	Máx.	12.0267	-31.8278	-12.6739	14.6657	-0.7623
		Mín.	7.7852	-54.0055	-19.5864	8.6060	-1.3517
		Dif.	4.2415	22.1777	6.9125	6.0597	0.5893
0.211	40.357	Máx.	10.5928	-25.8362	-11.6201	25.4203	-1.5182
		Mín.	7.0385	-44.1272	-17.8157	15.2137	-2.6366
		Dif.	3.5543	18.2910	6.1957	10.2066	1.1184
0.211	40.643	Máx.	9.0468	-20.3728	-10.6837	35.2372	-2.0023
		Mín.	6.1926	-35.0952	-16.2032	21.2627	-3.6435
		Dif.	2.8542	14.7224	5.5195	13.9745	1.6412
0.211	40.930	Máx.	6.4170	-15.4331	-10.7356	42.4933	-1.6192
		Mín.	4.4882	-26.8780	-16.1278	25.7287	-3.2798
		Dif.	1.9288	11.4449	5.3922	16.7646	1.6606
0.211	41.217	Máx.	8.5757	-10.3739	-9.3943	47.7497	-1.2812
		Mín.	5.9830	-18.4992	-14.0049	28.8647	-2.9778
		Dif.	2.5927	8.1253	4.6106	18.8850	1.6966
0.211	41.503	Máx.	8.8873	-5.2408	-8.5987	51.0968	-0.8850
		Mín.	6.2190	-10.0932	-12.7643	30.6946	-2.5263
		Dif.	2.6683	4.8525	4.1656	20.4022	1.6413
0.211	41.790	Máx.	8.9797	-0.6479	-8.3382	52.5330	-0.5393
		Mín.	6.2738	-2.5430	-12.3718	31.3749	-2.1252
		Dif.	2.7058	1.8951	4.0336	21.1581	1.5859
0.211	42.077	Máx.	9.2461	5.3401	-8.4979	52.2319	-0.2457
		Mín.	6.4122	2.9394	-12.6511	31.0147	-1.7920
		Dif.	2.8339	2.4007	4.1532	21.2172	1.5462
0.211	42.363	Máx.	9.7111	12.8927	-9.0728	50.1868	-0.0224
		Mín.	6.6509	7.5053	-13.5924	29.6076	-1.6537
		Dif.	3.0602	5.3873	4.5196	20.5792	1.6313
0.211	42.650	Máx.	10.1568	21.1870	-10.1944	46.3278	0.0644
		Mín.	6.8371	12.5235	-15.3900	27.1030	-1.7611
		Dif.	3.3196	8.6635	5.1956	19.2248	1.8255
0.211	42.937	Máx.	8.4352	29.4405	-12.2005	40.1035	0.2403
		Mín.	5.5260	17.4820	-18.5612	23.1321	-1.7692
		Dif.	2.9091	11.9585	6.3607	16.9713	2.0095



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.211	43.223	Máx.	13.2788	38.2637	-12.7195	31.6873	-0.0124
		Mín.	8.4836	22.8050	-19.5000	17.8226	-2.4566
		Dif.	4.7952	15.4587	6.7805	13.8647	2.4443
0.211	43.419	Máx.	16.2667	42.4636	-13.4250	27.3422	-0.6575
		Mín.	10.1689	25.3781	-20.6652	15.0893	-3.6580
		Dif.	6.0978	17.0854	7.2402	12.2529	3.0005
0.211	43.420	Máx.	16.2667	42.4636	-13.4250	27.3422	-0.6575
		Mín.	10.1689	25.3781	-20.6652	15.0893	-3.6580
		Dif.	6.0978	17.0854	7.2402	12.2529	3.0005
0.211	43.510	Máx.	17.6299	49.1417	-13.7469	20.4332	-0.9519
		Mín.	10.9378	29.4695	-21.1968	10.7432	-4.2062
		Dif.	6.6921	19.6721	7.4499	9.6900	3.2543
0.211	43.797	Máx.	25.0839	58.5694	-15.0868	6.0515	-2.3458
		Mín.	15.1988	35.3579	-23.3385	1.6728	-6.6301
		Dif.	9.8851	23.2115	8.2517	4.3787	4.2843
0.211	44.083	Máx.	38.1085	64.5453	-16.1853	-6.6793	-3.6032
		Mín.	22.8477	39.3737	-24.9995	-13.4013	-8.7091
		Dif.	15.2608	25.1716	8.8142	6.7220	5.1059
0.211	44.370	Máx.	58.2016	59.6090	-16.3351	-18.4880	-3.2900
		Mín.	34.4069	37.3018	-24.7673	-32.9550	-8.0120
		Dif.	23.7947	22.3072	8.4322	14.4670	4.7220
0.211	44.657	Máx.	77.9504	38.4435	-15.8892	-27.3943	1.3886
		Mín.	46.3633	25.1716	-23.2666	-47.1551	-0.7544
		Dif.	31.5871	13.2719	7.3775	19.7608	2.1430
0.211	44.943	Máx.	106.6177	-2.8667	-23.7471	-25.2650	13.9585
		Mín.	69.0073	-11.6730	-34.6864	-41.3897	8.5699
		Dif.	37.6104	8.8062	10.9393	16.1247	5.3886
0.211	45.065	Máx.	106.6177	-24.2510	-23.7471	-12.9594	10.4868
		Mín.	69.0073	-45.6345	-34.6864	-19.5838	6.6264
		Dif.	37.6104	21.3835	10.9393	6.6244	3.8604
0.238	24.440	Máx.	-5.5976	18.9353	-7.3814	-0.2443	1.6988
		Mín.	-9.2212	13.3061	-10.7020	-0.3709	1.0368
		Dif.	3.6236	5.6292	3.3206	0.1266	0.6620
0.238	24.690	Máx.	-5.5976	19.7654	-7.3814	-5.3679	1.9829
		Mín.	-9.2212	13.6478	-10.7020	-7.6225	1.2417
		Dif.	3.6236	6.1175	3.3206	2.2547	0.7412
0.238	24.940	Máx.	-5.5442	15.1845	-6.2604	-9.1853	2.4937
		Mín.	-9.7923	9.9722	-9.1143	-13.1501	1.6276
		Dif.	4.2480	5.2123	2.8538	3.9648	0.8661
0.238	24.940	Máx.	-5.5442	9.7970	-6.2604	-10.1100	4.3358
		Mín.	-9.7923	5.9154	-9.1143	-14.5895	2.8620
		Dif.	4.2480	3.8816	2.8538	4.4795	1.4738
0.238	45.415	Máx.	-0.8370	-22.4622	-7.9419	-12.1367	-2.0834
		Mín.	-4.2201	-34.0312	-11.6160	-17.7454	-3.2786
		Dif.	3.3830	11.5690	3.6741	5.6088	1.1952
0.238	45.440	Máx.	-0.8370	-18.8195	-7.9419	-8.8945	-0.6322
		Mín.	-4.2201	-28.1504	-11.6160	-12.8342	-1.0824
		Dif.	3.3830	9.3309	3.6741	3.9396	0.4502



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.238	45.690	Máx.	3.1122	-13.9891	-7.7743	-5.1210	0.2295
		Mín.	0.9476	-20.2964	-11.3247	-7.4611	0.0486
		Dif.	2.1646	6.3073	3.5504	2.3401	0.1810
0.238	45.940	Máx.	8.3622	-12.2421	-7.8295	-1.8241	1.1422
		Mín.	4.6450	-17.4222	-11.6270	-2.7073	0.7535
		Dif.	3.7171	5.1801	3.7975	0.8832	0.3886
0.238	45.940	Máx.	8.3622	-11.6843	-7.8295	-0.3199	1.1732
		Mín.	4.6450	-16.5204	-11.6270	-0.4984	0.7738
		Dif.	3.7171	4.8361	3.7975	0.1784	0.3995
0.435	25.450	Máx.	83.1693	23.1880	-37.0594	-19.7825	-14.1525
		Mín.	53.8854	11.1676	-55.3395	-31.9299	-23.1914
		Dif.	29.2840	12.0203	18.2801	12.1474	9.0389
0.436	44.943	Máx.	142.0443	-2.8667	-42.6501	-25.2650	31.0730
		Mín.	91.3587	-11.6730	-63.7980	-41.3897	18.5951
		Dif.	50.6857	8.8062	21.1479	16.1247	12.4779
0.438	31.757	Máx.	205.1840	52.8708	-49.2441	-47.2095	42.1278
		Mín.	126.4267	33.0345	-75.6995	-79.3170	23.3073
		Dif.	78.7573	19.8363	26.4554	32.1075	18.8206
0.438	32.043	Máx.	120.4546	-14.3354	-41.2620	-43.8053	-12.2791
		Mín.	79.7741	-25.1512	-61.6322	-71.3449	-21.9617
		Dif.	40.6805	10.8158	20.3701	27.5396	9.6826
0.470	38.350	Máx.	192.8190	44.4911	-52.1851	-51.6257	29.7487
		Mín.	122.0342	27.0832	-79.9232	-84.7159	17.0055
		Dif.	70.7848	17.4079	27.7381	33.0902	12.7432
0.488	24.440	Máx.	-1.6882	17.6761	-5.2625	-0.4991	0.9556
		Mín.	-3.3215	12.4261	-7.7891	-0.7137	0.4812
		Dif.	1.6334	5.2500	2.5266	0.2146	0.4744
0.488	24.690	Máx.	-1.6882	13.7787	-5.2625	-5.6186	1.1275
		Mín.	-3.3215	9.7607	-7.7891	-8.0355	0.6302
		Dif.	1.6334	4.0180	2.5266	2.4170	0.4973
0.488	24.940	Máx.	-1.2965	11.6090	-4.0712	-8.1268	2.0890
		Mín.	-3.0498	7.3287	-5.9911	-11.6120	1.3670
		Dif.	1.7533	4.2803	1.9199	3.4852	0.7220
0.488	24.940	Máx.	-1.2965	13.0416	-4.0712	-9.4472	5.0124
		Mín.	-3.0498	7.7516	-5.9911	-13.5994	3.3426
		Dif.	1.7533	5.2900	1.9199	4.1522	1.6698
0.488	45.415	Máx.	2.3173	14.4658	-4.4886	-7.7391	-2.3488
		Mín.	0.0150	5.0717	-6.5957	-11.9380	-3.4389
		Dif.	2.3023	9.3941	2.1071	4.1989	1.0901
0.488	45.440	Máx.	2.3173	5.4762	-4.4886	-8.5630	-0.3350
		Mín.	0.0150	0.3166	-6.5957	-12.5468	-0.5201
		Dif.	2.3023	5.1596	2.1071	3.9838	0.1851
0.488	45.690	Máx.	9.8708	-6.7480	-6.9404	-6.4398	1.3518
		Mín.	4.9412	-10.6853	-10.5294	-9.5359	0.8157
		Dif.	4.9296	3.9373	3.5891	3.0961	0.5361
0.488	45.940	Máx.	10.8253	-11.7446	-8.7027	-2.5149	2.0625
		Mín.	5.8560	-16.7218	-13.3798	-3.7440	1.2836
		Dif.	4.9692	4.9772	4.6772	1.2291	0.7789





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.488	45.940	Máx.	10.8253	-12.4127	-8.7027	-0.5267	2.0050
		Mín.	5.8560	-17.7999	-13.3798	-0.8022	1.2506
		Dif.	4.9692	5.3871	4.6772	0.2755	0.7544
0.498	25.240	Máx.	0.0000	0.0000	0.0000	0.0000	0.0000
		Mín.	0.0000	0.0000	0.0000	0.0000	0.0000
		Dif.	0.0000	0.0000	0.0000	0.0000	0.0000
0.498	25.284	Máx.	0.0000	0.0000	0.0000	-0.0000	-0.0000
		Mín.	0.0000	0.0000	0.0000	-0.0000	-0.0000
		Dif.	0.0000	0.0000	0.0000	0.0000	0.0000
0.498	25.646	Máx.	207.6618	-12.7296	-26.5484	-29.8084	-11.9726
		Mín.	123.3681	-19.8884	-39.6098	-49.9840	-18.0137
		Dif.	84.2937	7.1588	13.0613	20.1755	6.0412
0.498	25.737	Máx.	207.6618	-64.8958	-26.5484	-43.3057	-17.8202
		Mín.	123.3681	-106.4155	-39.6098	-74.3558	-28.5884
		Dif.	84.2937	41.5197	13.0613	31.0501	10.7682
0.498	26.023	Máx.	42.1855	-93.3630	-26.3404	-26.8382	3.2924
		Mín.	23.2904	-156.5915	-42.2432	-47.5464	-0.0685
		Dif.	18.8952	63.2285	15.9028	20.7082	3.3608
0.498	26.310	Máx.	23.4398	-59.9207	-22.8236	-8.0271	3.7963
		Mín.	12.7830	-101.1669	-36.5776	-15.7043	0.4300
		Dif.	10.6568	41.2462	13.7541	7.6772	3.3662
0.498	26.597	Máx.	12.6973	-42.4322	-19.2879	5.5128	2.1445
		Mín.	7.0789	-71.9555	-30.6095	1.0551	-0.4617
		Dif.	5.6183	29.5233	11.3216	4.4577	2.6062
0.498	26.740	Máx.	10.0471	-39.8608	-17.8801	8.5002	1.5670
		Mín.	5.7188	-67.6513	-28.1918	2.9413	-0.9421
		Dif.	4.3283	27.7905	10.3117	5.5589	2.5091
0.498	26.740	Máx.	10.0471	-39.8608	-17.8801	8.5002	1.5670
		Mín.	5.7188	-67.6513	-28.1918	2.9413	-0.9421
		Dif.	4.3283	27.7905	10.3117	5.5589	2.5091
0.498	26.883	Máx.	7.3980	-30.9130	-16.4282	18.8956	0.9899
		Mín.	4.3569	-52.6740	-25.8014	9.5048	-1.4232
		Dif.	3.0411	21.7609	9.3731	9.3908	2.4131
0.498	27.170	Máx.	3.3318	-23.7429	-14.0635	28.4651	0.3299
		Mín.	1.9970	-40.5414	-21.8689	15.6029	-1.8489
		Dif.	1.3348	16.7985	7.8054	12.8622	2.1788
0.498	27.457	Máx.	2.7568	-18.7907	-12.1625	36.2850	-0.3635
		Mín.	1.4182	-32.0631	-18.7219	20.5790	-2.2963
		Dif.	1.3386	13.2724	6.5594	15.7060	1.9328
0.498	27.743	Máx.	5.0649	-13.9070	-10.8934	42.9207	-0.1854
		Mín.	3.4288	-23.8266	-16.6153	24.8009	-1.8504
		Dif.	1.6361	9.9197	5.7219	18.1197	1.6650
0.498	28.030	Máx.	5.8401	-8.5543	-9.8849	47.1676	0.3754
		Mín.	4.0682	-14.9428	-14.9401	27.5807	-1.0878
		Dif.	1.7719	6.3885	5.0552	19.5869	1.4632
0.498	28.317	Máx.	6.0134	-3.5280	-9.3130	49.3895	1.0651
		Mín.	4.2004	-6.6154	-13.9820	29.1366	-0.2034
		Dif.	1.8130	3.0873	4.6690	20.2529	1.2684



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.498	28.603	Máx.	5.9641	2.1504	-9.1954	49.7941	2.1162
		Mín.	4.1576	0.4272	-13.7728	29.5932	0.5538
		Dif.	1.8065	1.7231	4.5774	20.2009	1.5623
0.498	28.890	Máx.	5.1412	10.4331	-9.4416	48.1634	3.2954
		Mín.	3.4464	5.4509	-14.1704	28.8162	1.3901
		Dif.	1.6948	4.9821	4.7288	19.3472	1.9053
0.498	29.177	Máx.	2.2553	17.0750	-9.7575	44.1869	4.2301
		Mín.	0.7925	9.4192	-14.7064	26.5296	2.0937
		Dif.	1.4627	7.6558	4.9489	17.6573	2.1364
0.498	29.463	Máx.	2.6172	22.7268	-10.5941	39.7508	4.0525
		Mín.	1.1308	12.7349	-16.1518	23.7395	2.1291
		Dif.	1.4863	9.9919	5.5577	16.0113	1.9234
0.498	29.750	Máx.	5.0898	30.9588	-11.8172	34.4358	4.4455
		Mín.	3.4142	17.6197	-18.2690	20.4139	2.5162
		Dif.	1.6756	13.3391	6.4518	14.0218	1.9294
0.498	30.037	Máx.	6.0001	41.5638	-13.2966	26.4666	4.4498
		Mín.	3.9597	23.9401	-20.8271	15.4715	2.5836
		Dif.	2.0405	17.6237	7.5306	10.9951	1.8661
0.498	30.323	Máx.	6.8465	53.2567	-15.4123	15.9787	3.6597
		Mín.	4.2345	30.8705	-24.4333	8.9925	2.1669
		Dif.	2.6119	22.3862	9.0209	6.9862	1.4928
0.498	30.519	Máx.	8.2367	59.0453	-17.3827	10.8771	2.6200
		Mín.	4.7626	34.3099	-27.8227	5.8452	1.5245
		Dif.	3.4741	24.7354	10.4400	5.0320	1.0955
0.498	30.520	Máx.	8.2367	59.0453	-17.3827	10.8771	2.6200
		Mín.	4.7626	34.3099	-27.8227	5.8452	1.5245
		Dif.	3.4741	24.7354	10.4400	5.0320	1.0955
0.498	30.610	Máx.	8.8711	68.2494	-18.2765	3.0000	2.2507
		Mín.	5.0035	39.7787	-29.3725	0.8408	1.1342
		Dif.	3.8676	28.4706	11.0960	2.1592	1.1165
0.498	30.897	Máx.	13.3918	86.1876	-21.8732	-7.8790	0.4955
		Mín.	6.9042	50.4219	-35.5427	-15.5430	-0.8044
		Dif.	6.4876	35.7657	13.6696	7.6640	1.2999
0.498	31.183	Máx.	22.3148	107.3334	-25.5163	-21.6026	-0.9617
		Mín.	10.8375	62.7176	-41.7100	-39.0426	-3.4582
		Dif.	11.4773	44.6158	16.1936	17.4400	2.4965
0.498	31.470	Máx.	39.4683	129.7688	-26.6137	-40.5284	-0.9255
		Mín.	19.8550	75.6588	-43.3172	-71.8295	-3.9084
		Dif.	19.6133	54.1099	16.7035	31.3011	2.9828
0.498	31.715	Máx.	39.4683	141.1722	-26.6137	-71.1746	1.5643
		Mín.	19.8550	82.2720	-43.3172	-124.6908	-1.8374
		Dif.	19.6133	58.9002	16.7035	53.5162	3.4016
0.498	32.215	Máx.	69.4299	-121.7796	-29.0813	-84.5476	3.3808
		Mín.	38.5639	-203.6418	-46.7116	-144.4501	-2.0798
		Dif.	30.8660	81.8622	17.6302	59.9025	5.4606
0.498	32.330	Máx.	69.4299	-104.4545	-29.0813	-53.8057	6.1828
		Mín.	38.5639	-175.2451	-46.7116	-92.7072	1.6215
		Dif.	30.8660	70.7905	17.6302	38.9016	4.5613





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.498	32.617	Máx.	39.2953	-75.1490	-28.2169	-28.3883	8.2096
		Mín.	20.9602	-126.6960	-45.7215	-49.4708	3.2759
		Dif.	18.3351	51.5470	17.5047	21.0825	4.9337
0.498	32.903	Máx.	18.5091	-55.2995	-24.3110	-12.8158	5.4070
		Mín.	9.7244	-93.2883	-39.1303	-23.1337	1.8114
		Dif.	8.7847	37.9888	14.8193	10.3179	3.5956
0.498	33.190	Máx.	7.8254	-42.6570	-20.4465	-2.0653	2.6604
		Mín.	4.0923	-71.9776	-32.5571	-5.0317	0.3491
		Dif.	3.7331	29.3206	12.1106	2.9665	2.3113
0.498	33.280	Máx.	7.2084	-41.5768	-19.3444	-1.1076	2.0671
		Mín.	3.9196	-70.1552	-30.7178	-3.4216	0.0483
		Dif.	3.2888	28.5784	11.3734	2.3140	2.0188
0.498	33.281	Máx.	7.2084	-41.5768	-19.3444	-1.1076	2.0671
		Mín.	3.9196	-70.1552	-30.7178	-3.4216	0.0483
		Dif.	3.2888	28.5784	11.3734	2.3140	2.0188
0.498	33.477	Máx.	5.8561	-33.3581	-16.9289	9.3895	0.8815
		Mín.	3.5411	-56.2894	-26.6863	5.2495	-0.7278
		Dif.	2.3150	22.9313	9.7574	4.1400	1.6092
0.498	33.763	Máx.	5.2818	-26.0373	-14.1611	20.1196	-0.0385
		Mín.	3.5049	-43.9917	-22.0320	11.8525	-1.4269
		Dif.	1.7769	17.9543	7.8709	8.2671	1.3884
0.498	34.050	Máx.	5.0986	-19.7090	-12.1625	28.4681	-0.4509
		Mín.	3.3447	-33.4067	-18.6354	16.9947	-1.6266
		Dif.	1.7539	13.6977	6.4729	11.4734	1.1757
0.498	34.337	Máx.	4.9736	-14.1431	-10.8252	34.7996	-0.4450
		Mín.	3.1624	-24.1208	-16.3275	20.9084	-1.4085
		Dif.	1.8111	9.9776	5.5022	13.8912	0.9635
0.498	34.623	Máx.	4.7527	-9.0282	-10.0354	39.2728	-0.1011
		Mín.	2.9328	-15.6113	-14.9265	23.6930	-0.8464
		Dif.	1.8199	6.5831	4.8911	15.5797	0.7453
0.498	34.910	Máx.	4.1833	-4.2633	-9.6801	41.9153	0.5198
		Mín.	2.4438	-7.6861	-14.2544	25.3630	-0.0354
		Dif.	1.7396	3.4228	4.5743	16.5522	0.5551
0.498	35.197	Máx.	3.3644	-0.0608	-9.5950	42.8119	1.5069
		Mín.	1.7793	-0.6757	-14.0632	25.9705	0.6633
		Dif.	1.5850	0.6149	4.4683	16.8413	0.8436
0.498	35.483	Máx.	4.4161	6.7971	-9.5830	42.1725	2.5601
		Mín.	2.6221	3.7621	-14.0609	25.6645	1.3904
		Dif.	1.7939	3.0350	4.4779	16.5080	1.1697
0.498	35.770	Máx.	4.7586	14.7674	-9.9085	39.6977	3.3801
		Mín.	2.8916	8.5777	-14.6400	24.1850	1.9731
		Dif.	1.8670	6.1897	4.7316	15.5127	1.4070
0.498	36.057	Máx.	4.8158	23.2095	-10.6981	35.4710	3.8953
		Mín.	2.9563	13.6741	-15.9905	21.5563	2.3713
		Dif.	1.8595	9.5353	5.2924	13.9146	1.5240
0.498	36.343	Máx.	4.7455	32.4100	-12.0314	29.3939	4.0233
		Mín.	2.9486	19.2210	-18.2385	17.8078	2.5414
		Dif.	1.7969	13.1890	6.2071	11.5861	1.4819



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.498	36.630	Máx.	4.4925	42.7059	-13.9929	21.2724	3.6765
		Mín.	2.8442	25.4180	-21.5242	12.8181	2.3857
		Dif.	1.6483	17.2878	7.5313	8.4543	1.2908
0.498	36.917	Máx.	4.1073	53.9081	-16.6364	10.8126	2.7978
		Mín.	2.6585	32.0937	-25.9457	6.4026	1.7766
		Dif.	1.4487	21.8144	9.3093	4.4100	1.0212
0.498	37.060	Máx.	5.3779	57.2427	-18.3567	7.8833	2.1480
		Mín.	3.2859	34.0800	-28.8109	4.6079	1.0789
		Dif.	2.0921	23.1626	10.4542	3.2754	1.0691
0.498	37.060	Máx.	5.3779	57.2427	-18.3567	7.8833	2.1480
		Mín.	3.2859	34.0800	-28.8109	4.6079	1.0789
		Dif.	2.0921	23.1626	10.4542	3.2754	1.0691
0.498	37.203	Máx.	6.7339	68.8461	-20.0770	-0.9832	1.4982
		Mín.	3.9132	40.9920	-31.6762	-2.7033	0.3444
		Dif.	2.8207	27.8540	11.5991	1.7201	1.1538
0.498	37.490	Máx.	15.1743	87.8957	-23.8164	-11.3829	-0.3635
		Mín.	8.4938	52.4261	-37.8726	-20.1573	-2.0975
		Dif.	6.6804	35.4696	14.0563	8.7745	1.7340
0.498	37.777	Máx.	32.7649	109.7739	-27.5126	-25.6912	-2.1489
		Mín.	18.1761	65.5939	-43.9971	-44.1871	-5.3513
		Dif.	14.5889	44.1800	16.4844	18.4959	3.2025
0.498	38.063	Máx.	64.3647	120.4010	-28.1626	-44.6731	-1.4813
		Mín.	36.3956	72.4656	-44.7557	-76.2446	-4.7166
		Dif.	27.9691	47.9354	16.5931	31.5714	3.2353
0.498	38.308	Máx.	64.3647	120.0976	-28.1626	-71.0010	2.7732
		Mín.	36.3956	72.7518	-44.7557	-119.9474	-0.6197
		Dif.	27.9691	47.3458	16.5931	48.9463	3.3929
0.498	38.622	Máx.	277.4420	3.3025	-23.3857	-8.2673	-2.4617
		Mín.	168.6171	1.2332	-35.9995	-14.1823	-3.7386
		Dif.	108.8248	2.0693	12.6138	5.9150	1.2769
0.498	38.637	Máx.	277.4420	-75.3840	-23.3857	-49.2281	-28.1318
		Mín.	168.6171	-126.6382	-35.9995	-84.4907	-48.0045
		Dif.	108.8248	51.2542	12.6138	35.2626	19.8727
0.498	38.923	Máx.	47.1837	-121.5233	-34.8866	-46.1817	4.8785
		Mín.	26.3135	-205.2768	-56.5255	-79.9852	1.7483
		Dif.	20.8702	83.7535	21.6389	33.8036	3.1302
0.498	39.210	Máx.	24.8477	-76.8651	-29.6677	-22.0813	5.0315
		Mín.	13.4456	-129.8698	-48.1123	-38.7833	2.2490
		Dif.	11.4022	53.0047	18.4445	16.7020	2.7825
0.498	39.497	Máx.	11.3334	-55.1475	-23.7814	-8.3232	1.6143
		Mín.	6.2520	-93.1020	-38.2558	-15.4846	0.3972
		Dif.	5.0814	37.9544	14.4744	7.1614	1.2171
0.498	39.783	Máx.	6.1437	-42.3523	-19.2759	2.5190	-1.0142
		Mín.	3.7043	-71.7099	-30.6478	0.9870	-1.7422
		Dif.	2.4394	29.3576	11.3719	1.5321	0.7280
0.498	40.070	Máx.	4.5111	-33.1173	-15.9585	15.9757	-2.2033
		Mín.	2.9392	-56.4287	-25.0514	9.3477	-3.7240
		Dif.	1.5719	23.3113	9.0929	6.6281	1.5207



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.498	40.160	Máx.	4.4105	-32.2215	-15.2188	17.2333	-2.3892
		Mín.	2.8351	-54.9392	-23.8033	10.1181	-4.0557
		Dif.	1.5753	22.7177	8.5845	7.1152	1.6665
0.498	40.161	Máx.	4.4105	-32.2215	-15.2188	17.2333	-2.3892
		Mín.	2.8351	-54.9392	-23.8033	10.1181	-4.0557
		Dif.	1.5753	22.7177	8.5845	7.1152	1.6665
0.498	40.357	Máx.	4.1899	-25.4055	-13.5976	26.8022	-2.7792
		Mín.	2.5831	-43.6063	-21.0679	15.9806	-4.7933
		Dif.	1.6068	18.2009	7.4703	10.8216	2.0141
0.498	40.643	Máx.	3.9059	-19.4693	-12.0016	35.4463	-2.8046
		Mín.	2.2929	-33.6725	-18.3413	21.2876	-5.0709
		Dif.	1.6130	14.2032	6.3397	14.1587	2.2663
0.498	40.930	Máx.	2.9433	-14.5316	-10.9470	41.9815	-2.4144
		Mín.	1.4833	-25.3459	-16.5254	25.3106	-4.6600
		Dif.	1.4601	10.8142	5.5784	16.6709	2.2455
0.498	41.217	Máx.	4.0613	-10.0574	-10.0364	46.9767	-1.8531
		Mín.	2.4108	-17.8012	-15.0076	28.2237	-3.9552
		Dif.	1.6505	7.7438	4.9712	18.7530	2.1021
0.498	41.503	Máx.	4.8905	-5.3412	-9.4404	50.2509	-1.1886
		Mín.	3.1105	-9.9619	-14.0417	30.0335	-3.0619
		Dif.	1.7800	4.6207	4.6013	20.2175	1.8733
0.498	41.790	Máx.	5.2458	-0.6428	-9.2592	51.7652	-0.5254
		Mín.	3.4206	-2.1961	-13.7683	30.7793	-2.1509
		Dif.	1.8252	1.5533	4.5091	20.9859	1.6255
0.498	42.077	Máx.	5.3936	6.0096	-9.5248	51.6104	0.0890
		Mín.	3.5693	3.2596	-14.2315	30.5183	-1.3063
		Dif.	1.8243	2.7500	4.7067	21.0921	1.3954
0.498	42.363	Máx.	5.3890	14.0211	-10.2577	49.7842	0.7909
		Mín.	3.6084	8.0868	-15.4628	29.2469	-0.7678
		Dif.	1.7806	5.9344	5.2051	20.5373	1.5587
0.498	42.650	Máx.	5.0418	22.4853	-11.4826	46.1713	1.3734
		Mín.	3.3690	13.1735	-17.5006	26.8867	-0.4433
		Dif.	1.6728	9.3118	6.0180	19.2847	1.8166
0.498	42.937	Máx.	4.1035	30.9283	-13.1418	40.5763	1.6953
		Mín.	2.6653	18.1794	-20.2633	23.3108	-0.3808
		Dif.	1.4381	12.7489	7.1214	17.2655	2.0761
0.498	43.223	Máx.	6.1786	40.3316	-15.0241	33.1559	1.5088
		Mín.	3.9566	23.7382	-23.4308	18.6346	-0.8034
		Dif.	2.2221	16.5934	8.4067	14.5213	2.3122
0.498	43.419	Máx.	8.4491	45.4579	-16.6735	29.3339	0.8914
		Mín.	5.1708	26.8154	-26.1874	16.2406	-1.5538
		Dif.	3.2783	18.6425	9.5138	13.0933	2.4452
0.498	43.420	Máx.	8.4491	45.4579	-16.6735	29.3339	0.8914
		Mín.	5.1708	26.8154	-26.1874	16.2406	-1.5538
		Dif.	3.2783	18.6425	9.5138	13.0933	2.4452
0.498	43.510	Máx.	9.4850	53.6090	-17.4261	23.2568	0.6097
		Mín.	5.7248	31.7082	-27.4450	12.4340	-1.8962
		Dif.	3.7601	21.9008	10.0190	10.8228	2.5059



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.498	43.797	Máx.	15.8619	69.8255	-20.5287	9.8615	-0.6973
		Mín.	9.1717	41.4810	-32.5359	4.0319	-4.1316
		Dif.	6.6902	28.3445	12.0072	5.8296	3.4343
0.498	44.083	Máx.	30.0425	90.4778	-24.0127	-4.9223	-2.2881
		Mín.	17.0537	53.8451	-38.1896	-10.5376	-6.9820
		Dif.	12.9888	36.6326	14.1769	5.6153	4.6938
0.498	44.370	Máx.	59.7125	111.3900	-26.2782	-20.8914	-2.8673
		Mín.	34.0264	66.5224	-41.8254	-37.2856	-8.1504
		Dif.	25.6861	44.8676	15.5472	16.3943	5.2830
0.498	44.657	Máx.	97.7666	120.5904	-23.2930	-41.4197	3.9988
		Mín.	55.9281	73.2231	-36.2179	-71.7289	0.4436
		Dif.	41.8384	47.3673	12.9249	30.3092	3.5553
0.498	44.783	Máx.	97.7666	120.2574	-23.2930	-60.1433	12.1993
		Mín.	55.9281	74.0442	-36.2179	-102.1844	6.7186
		Dif.	41.8384	46.2132	12.9249	42.0411	5.4808
0.508	38.637	Máx.	407.8138	-75.3840	-3.7439	-49.2281	-95.6016
		Mín.	245.5134	-126.6382	-5.8137	-84.4907	-164.9493
		Dif.	162.3004	51.2542	2.0698	35.2626	69.3477
0.605	25.737	Máx.	296.6394	-64.8958	-39.6278	-43.3057	-45.8036
		Mín.	175.3645	-106.4155	-61.3721	-74.3558	-77.5476
		Dif.	121.2749	41.5197	21.7443	31.0501	31.7441
0.738	24.440	Máx.	10.4592	18.1692	-5.4020	-0.5017	-0.4284
		Mín.	5.5805	12.6734	-8.3428	-0.7147	-0.8790
		Dif.	4.8787	5.4959	2.9408	0.2130	0.4505
0.738	24.690	Máx.	10.4592	12.3512	-5.4020	-5.9033	-0.5492
		Mín.	5.5805	8.5577	-8.3428	-8.5045	-1.0226
		Dif.	4.8787	3.7936	2.9408	2.6012	0.4734
0.738	24.940	Máx.	14.5315	-4.7998	-2.4611	-8.5140	-0.7066
		Mín.	8.4976	-10.1959	-3.8284	-12.2462	-1.1290
		Dif.	6.0340	5.3961	1.3673	3.7322	0.4225
0.738	24.940	Máx.	14.5315	-14.8989	-2.4611	-7.1320	-0.9461
		Mín.	8.4976	-25.9955	-3.8284	-10.6221	-1.4576
		Dif.	6.0340	11.0967	1.3673	3.4901	0.5115
0.738	45.415	Máx.	37.0128	39.1252	-4.7490	-8.5324	4.8327
		Mín.	21.7548	22.5873	-7.6150	-12.7377	3.0011
		Dif.	15.2580	16.5379	2.8660	4.2053	1.8316
0.738	45.440	Máx.	37.0128	15.1344	-4.7490	-10.8045	4.1907
		Mín.	21.7548	7.5603	-7.6150	-16.1906	2.6124
		Dif.	15.2580	7.5740	2.8660	5.3861	1.5783
0.738	45.690	Máx.	24.5805	-10.3388	-9.1064	-7.0467	4.3093
		Mín.	13.8906	-15.3927	-14.5139	-10.4927	2.6838
		Dif.	10.6900	5.0538	5.4075	3.4460	1.6255
0.738	45.940	Máx.	13.4453	-13.7482	-10.6745	-2.4110	3.5338
		Mín.	7.1390	-20.2428	-16.9425	-3.5275	2.2111
		Dif.	6.3064	6.4946	6.2680	1.1165	1.3227
0.738	45.940	Máx.	13.4453	-13.3578	-10.6745	-0.4551	3.2506
		Mín.	7.1390	-19.4414	-16.9425	-0.6658	2.0357
		Dif.	6.3064	6.0836	6.2680	0.2107	1.2150



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.785	25.761	Máx.	-17.2082	-117.8625	-30.1828	-70.8602	16.5272
		Mín.	-28.7490	-207.7939	-50.3002	-125.0578	7.3413
		Dif.	11.5409	89.9314	20.1174	54.1975	9.1860
0.785	26.023	Máx.	-17.2082	-96.6017	-30.1828	-25.9755	5.4051
		Mín.	-28.7490	-168.9928	-50.3002	-46.0724	1.1695
		Dif.	11.5409	72.3911	20.1174	20.0969	4.2355
0.785	26.310	Máx.	-6.9592	-62.9507	-25.2287	-6.8041	-0.0296
		Mín.	-11.8702	-108.4146	-41.3496	-13.4978	-2.9569
		Dif.	4.9110	45.4639	16.1209	6.6937	2.9272
0.785	26.597	Máx.	-3.4345	-43.3180	-20.5663	7.3155	-1.5420
		Mín.	-6.4336	-74.2352	-33.2786	2.0585	-4.2645
		Dif.	2.9991	30.9172	12.7122	5.2570	2.7224
0.785	26.740	Máx.	-2.7368	-40.5820	-18.7451	10.1023	-1.7974
		Mín.	-5.3825	-69.5536	-30.1539	3.8236	-4.4001
		Dif.	2.6457	28.9716	11.4088	6.2787	2.6027
0.785	26.740	Máx.	-2.7368	-40.5820	-18.7451	10.1023	-1.7974
		Mín.	-5.3825	-69.5536	-30.1539	3.8236	-4.4001
		Dif.	2.6457	28.9716	11.4088	6.2787	2.6027
0.785	26.883	Máx.	-2.0391	-31.0615	-16.9239	19.7996	-2.0528
		Mín.	-4.3314	-53.2631	-27.0292	9.9655	-4.5358
		Dif.	2.2923	22.2016	10.1053	9.8341	2.4829
0.785	27.170	Máx.	-1.3965	-23.6236	-14.1296	28.9811	-2.1173
		Mín.	-3.3803	-40.5151	-22.2440	15.7992	-4.3441
		Dif.	1.9837	16.8914	8.1145	13.1819	2.2269
0.785	27.457	Máx.	-0.5004	-18.0345	-12.1071	36.2125	-1.9487
		Mín.	-2.0034	-30.9620	-18.7818	20.4122	-3.9132
		Dif.	1.5029	12.9275	6.6746	15.8003	1.9645
0.785	27.743	Máx.	0.8304	-13.0528	-10.7636	41.8800	-1.3365
		Mín.	-0.3865	-22.5326	-16.4706	24.0541	-3.0795
		Dif.	1.2169	9.4798	5.7070	17.8259	1.7430
0.785	28.030	Máx.	1.9305	-8.1565	-9.8163	45.7436	-0.3981
		Mín.	0.5823	-14.3381	-14.8412	26.5964	-1.9348
		Dif.	1.3482	6.1816	5.0249	19.1473	1.5367
0.785	28.317	Máx.	2.4293	-3.3891	-9.2468	47.7918	0.6970
		Mín.	1.0133	-6.4014	-13.8583	28.0367	-0.6221
		Dif.	1.4159	3.0123	4.6115	19.7551	1.3191
0.785	28.603	Máx.	2.3748	1.8946	-9.0453	48.0731	2.1168
		Mín.	0.9496	0.3307	-13.5066	28.4056	0.5247
		Dif.	1.4252	1.5639	4.4613	19.6674	1.5921
0.785	28.890	Máx.	1.7039	9.2865	-9.1454	46.5710	3.6256
		Mín.	0.3284	4.7909	-13.6805	27.6934	1.5542
		Dif.	1.3755	4.4957	4.5351	18.8775	2.0714
0.785	29.177	Máx.	0.6141	16.1005	-9.4937	43.4303	4.8727
		Mín.	-0.6772	8.8433	-14.3011	25.9222	2.4314
		Dif.	1.2913	7.2572	4.8074	17.5081	2.4413
0.785	29.463	Máx.	0.1507	22.8064	-10.3721	39.2219	5.7132
		Mín.	-1.1214	12.7972	-15.8373	23.3029	3.0674
		Dif.	1.2721	10.0092	5.4652	15.9191	2.6458



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.785	29.750	Máx.	0.2703	30.7788	-11.7851	33.7762	6.5487
		Mín.	-1.0107	17.5023	-18.3014	19.9055	3.7092
		Dif.	1.2810	13.2765	6.5163	13.8706	2.8395
0.785	30.037	Máx.	-0.0085	40.6100	-13.6344	26.4392	7.1803
		Mín.	-1.3832	23.3012	-21.5403	15.3548	4.2074
		Dif.	1.3746	17.3088	7.9059	11.0844	2.9729
0.785	30.323	Máx.	-0.6877	52.3198	-16.1392	16.9281	7.3416
		Mín.	-2.4341	30.1637	-25.9245	9.4719	4.3645
		Dif.	1.7464	22.1561	9.7853	7.4562	2.9771
0.785	30.519	Máx.	-1.3257	58.4919	-18.4835	12.2910	6.9725
		Mín.	-3.3897	33.7752	-30.0252	6.6043	4.1795
		Dif.	2.0640	24.7167	11.5418	5.6867	2.7929
0.785	30.520	Máx.	-1.3257	58.4919	-18.4835	12.2910	6.9725
		Mín.	-3.3897	33.7752	-30.0252	6.6043	4.1795
		Dif.	2.0640	24.7167	11.5418	5.6867	2.7929
0.785	30.610	Máx.	-1.6168	68.3060	-19.5530	4.9343	6.8041
		Mín.	-3.8257	39.5177	-31.8962	2.0446	4.0951
		Dif.	2.2089	28.7883	12.3432	2.8896	2.7089
0.785	30.897	Máx.	-2.5052	89.6924	-24.1032	-5.8792	5.2451
		Mín.	-5.1720	51.8559	-39.8890	-11.7228	3.2017
		Dif.	2.6668	37.8365	15.7859	5.8436	2.0434
0.785	31.183	Máx.	-2.6781	123.5706	-29.9428	-18.3909	2.2530
		Mín.	-6.3796	70.7802	-50.2963	-33.1700	0.7528
		Dif.	3.7016	52.7904	20.3536	14.7791	1.5002
0.785	31.470	Máx.	-5.9642	187.6125	-36.9918	-36.9097	-3.9491
		Mín.	-11.4788	105.6363	-63.3034	-65.5687	-8.7560
		Dif.	5.5146	81.9762	26.3116	28.6590	4.8069
0.785	31.715	Máx.	-5.9642	230.5540	-36.9918	-81.9245	-15.8584
		Mín.	-11.4788	128.8630	-63.3034	-146.1651	-30.0011
		Dif.	5.5146	101.6910	26.3116	64.2405	14.1428
0.785	32.215	Máx.	-25.0364	-209.2591	-43.9502	-101.1337	50.1325
		Mín.	-42.5394	-369.0408	-75.5547	-176.9965	26.7389
		Dif.	17.5029	159.7818	31.6045	75.8628	23.3935
0.785	32.330	Máx.	-25.0364	-160.3543	-43.9502	-52.3233	18.1876
		Mín.	-42.5394	-281.2996	-75.5547	-90.8422	8.9958
		Dif.	17.5029	120.9453	31.6045	38.5188	9.1918
0.785	32.617	Máx.	-8.2602	-90.3635	-34.4014	-24.8233	3.2271
		Mín.	-14.0784	-156.1123	-57.8311	-43.1422	0.4066
		Dif.	5.8182	65.7487	23.4297	18.3189	2.8206
0.785	32.903	Máx.	-4.5179	-59.0490	-26.9356	-10.3947	-0.5741
		Mín.	-8.1610	-100.8777	-44.5101	-18.7069	-2.6062
		Dif.	3.6431	41.8287	17.5745	8.3122	2.0322
0.785	33.190	Máx.	-3.3089	-43.0537	-21.4809	-0.6395	-2.0148
		Mín.	-6.3745	-73.2333	-34.9184	-2.4246	-3.8327
		Dif.	3.0656	30.1796	13.4375	1.7850	1.8179
0.785	33.280	Máx.	-2.8766	-41.8513	-20.2281	0.2218	-2.1917
		Mín.	-5.7411	-71.1788	-32.7257	-1.0516	-3.9517
		Dif.	2.8645	29.3276	12.4976	1.2734	1.7599





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.785	33.281	Máx.	-2.8766	-41.8513	-20.2281	0.2218	-2.1917
		Mín.	-5.7411	-71.1788	-32.7257	-1.0516	-3.9517
		Dif.	2.8645	29.3276	12.4976	1.2734	1.7599
0.785	33.477	Máx.	-1.9291	-32.7022	-17.4823	10.6485	-2.5632
		Mín.	-4.3528	-55.5470	-27.9197	5.8982	-4.2124
		Dif.	2.4237	22.8449	10.4374	4.7503	1.6493
0.785	33.763	Máx.	-0.7307	-25.3942	-14.5127	20.4505	-2.5985
		Mín.	-2.5558	-43.1181	-22.7317	11.9510	-4.0459
		Dif.	1.8251	17.7239	8.2189	8.4996	1.4475
0.785	34.050	Máx.	0.1117	-19.1987	-12.3517	28.1422	-2.2729
		Mín.	-1.2718	-32.6732	-18.9481	16.7035	-3.4930
		Dif.	1.3835	13.4744	6.5964	11.4387	1.2201
0.785	34.337	Máx.	0.7976	-13.7693	-10.8501	33.9640	-1.6734
		Mín.	-0.6503	-23.5668	-16.3010	20.3102	-2.6467
		Dif.	1.4479	9.7975	5.4509	13.6537	0.9733
0.785	34.623	Máx.	1.0989	-8.8579	-9.8837	38.0494	-0.8643
		Mín.	-0.3787	-15.3515	-14.5762	22.8568	-1.5744
		Dif.	1.4775	6.4936	4.6925	15.1926	0.7101
0.785	34.910	Máx.	1.0529	-4.3489	-9.3423	40.4739	0.1391
		Mín.	-0.4003	-7.8048	-13.5918	24.3915	-0.3554
		Dif.	1.4532	3.4560	4.2495	16.0825	0.4945
0.785	35.197	Máx.	0.9200	-0.1536	-9.1466	41.3317	1.4894
		Mín.	-0.5033	-0.7965	-13.2203	24.9769	0.6446
		Dif.	1.4232	0.6429	4.0737	16.3548	0.8448
0.785	35.483	Máx.	1.1539	6.5978	-9.2860	40.6946	2.9248
		Mín.	-0.3311	3.6791	-13.4410	24.6644	1.5893
		Dif.	1.4850	2.9187	4.1550	16.0301	1.3355
0.785	35.770	Máx.	1.1141	14.2106	-9.7735	38.4679	4.2713
		Mín.	-0.4048	8.2525	-14.2758	23.3265	2.4829
		Dif.	1.5189	5.9581	4.5023	15.1414	1.7883
0.785	36.057	Máx.	0.6870	22.3953	-10.6963	34.5984	5.4289
		Mín.	-0.8074	13.1726	-15.8616	20.9294	3.2648
		Dif.	1.4944	9.2227	5.1653	13.6691	2.1641
0.785	36.343	Máx.	-0.0810	31.3650	-12.1477	28.9999	6.3151
		Mín.	-1.6273	18.5528	-18.3515	17.4700	3.8863
		Dif.	1.5462	12.8123	6.2038	11.5299	2.4289
0.785	36.630	Máx.	-1.0284	41.4837	-14.2330	21.5480	6.8360
		Mín.	-3.0924	24.5918	-21.9282	12.8818	4.2892
		Dif.	2.0640	16.8919	7.6952	8.6662	2.5468
0.785	36.917	Máx.	-2.2305	53.1760	-17.1028	12.0748	6.8810
		Mín.	-4.9259	31.5123	-26.8575	7.0600	4.3548
		Dif.	2.6954	21.6638	9.7547	5.0148	2.5262
0.785	37.060	Máx.	-2.7804	56.9002	-19.0706	9.4419	6.5790
		Mín.	-5.7532	33.7192	-30.2387	5.4427	4.1887
		Dif.	2.9729	23.1810	11.1681	3.9992	2.3903
0.785	37.060	Máx.	-2.7804	56.9002	-19.0706	9.4419	6.5790
		Mín.	-5.7532	33.7192	-30.2387	5.4427	4.1887
		Dif.	2.9729	23.1810	11.1681	3.9992	2.3903



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.785	37.203	Máx.	-3.3303	69.8591	-21.0385	0.4899	6.2769
		Mín.	-6.5806	41.3986	-33.6199	-0.2439	4.0226
		Dif.	3.2503	28.4606	12.5814	0.7338	2.2543
0.785	37.490	Máx.	-3.8718	95.3012	-26.4309	-8.7117	4.7425
		Mín.	-7.3046	56.4041	-42.9137	-15.4159	3.0944
		Dif.	3.4328	38.8971	16.4828	6.7042	1.6481
0.785	37.777	Máx.	-5.1584	146.9593	-34.2474	-21.5691	1.7936
		Mín.	-9.1821	86.4344	-56.4797	-36.9954	0.2747
		Dif.	4.0237	60.5249	22.2323	15.4263	1.5189
0.785	38.063	Máx.	-16.4596	279.1987	-46.0934	-45.4936	-5.3561
		Mín.	-27.5889	162.7095	-77.3606	-77.7648	-11.0693
		Dif.	11.1293	116.4892	31.2672	32.2712	5.7132
0.785	38.235	Máx.	-16.4596	375.9207	-46.0934	-106.9913	-21.4206
		Mín.	-27.5889	218.4315	-77.3606	-183.6693	-39.3281
		Dif.	11.1293	157.4892	31.2672	76.6780	17.9075
0.785	38.695	Máx.	-30.9590	-152.0218	-41.6407	-88.5902	35.4131
		Mín.	-52.3136	-265.1628	-70.0286	-154.0964	19.5824
		Dif.	21.3546	113.1410	28.3879	65.5062	15.8306
0.785	38.923	Máx.	-30.9590	-122.2299	-41.6407	-38.7418	9.3811
		Mín.	-52.3136	-212.1101	-70.0286	-67.0847	4.6650
		Dif.	21.3546	89.8802	28.3879	28.3429	4.7161
0.785	39.210	Máx.	-11.3984	-78.2434	-32.6736	-19.2226	-1.5728
		Mín.	-19.5015	-134.1065	-53.9635	-33.5816	-2.7250
		Dif.	8.1031	55.8632	21.2899	14.3590	1.1523
0.785	39.497	Máx.	-5.9848	-55.7698	-25.5189	-6.3546	-3.5632
		Mín.	-10.8657	-94.9403	-41.5499	-11.8238	-5.8539
		Dif.	4.8810	39.1705	16.0309	5.4691	2.2906
0.785	39.783	Máx.	-3.6958	-41.8729	-20.2328	4.7089	-4.3680
		Mín.	-7.2985	-71.2707	-32.4746	2.3162	-7.2509
		Dif.	3.6027	29.3978	12.2418	2.3927	2.8829
0.785	40.070	Máx.	-2.2007	-32.2048	-16.4361	17.1318	-4.6399
		Mín.	-4.9561	-55.0886	-25.9694	9.9659	-7.7878
		Dif.	2.7553	22.8839	9.5333	7.1659	3.1479
0.785	40.160	Máx.	-1.8649	-31.3095	-15.5924	18.2754	-4.5847
		Mín.	-4.4203	-53.5890	-24.5214	10.6662	-7.7635
		Dif.	2.5553	22.2795	8.9289	7.6092	3.1788
0.785	40.161	Máx.	-1.8649	-31.3095	-15.5924	18.2754	-4.5847
		Mín.	-4.4203	-53.5890	-24.5214	10.6662	-7.7635
		Dif.	2.5553	22.2795	8.9289	7.6092	3.1788
0.785	40.357	Máx.	-1.1289	-24.4973	-13.7433	26.9769	-4.4637
		Mín.	-3.2459	-42.1787	-21.3475	15.9947	-7.7104
		Dif.	2.1171	17.6814	7.6042	10.9822	3.2467
0.785	40.643	Máx.	-0.4386	-18.7924	-11.8537	34.8619	-3.9737
		Mín.	-2.1098	-32.5497	-18.0984	20.8311	-7.1094
		Dif.	1.6711	13.7572	6.2447	14.0308	3.1357
0.785	40.930	Máx.	-0.0445	-13.8922	-10.5371	40.9896	-3.2539
		Mín.	-1.4339	-24.2663	-15.8402	24.5664	-6.1223
		Dif.	1.3894	10.3741	5.3031	16.4232	2.8684





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.785	41.217	Máx.	0.7991	-9.4495	-9.6755	45.6393	-2.3900
		Mín.	-0.5725	-16.7710	-14.3728	27.2594	-4.8900
		Dif.	1.3716	7.3215	4.6973	18.3799	2.5000
0.785	41.503	Máx.	1.5731	-5.0317	-9.2014	48.7554	-1.4274
		Mín.	0.1199	-9.3804	-13.5822	28.9816	-3.4886
		Dif.	1.4533	4.3487	4.3808	19.7738	2.0612
0.785	41.790	Máx.	1.9768	-0.5746	-9.1185	50.2855	-0.4366
		Mín.	0.4878	-1.9751	-13.4649	29.7461	-2.0330
		Dif.	1.4890	1.4004	4.3464	20.5394	1.5964
0.785	42.077	Máx.	2.0179	5.9540	-9.4561	50.2445	0.6489
		Mín.	0.5416	3.2077	-14.0614	29.5599	-0.7341
		Dif.	1.4763	2.7462	4.6053	20.6846	1.3830
0.785	42.363	Máx.	1.7061	13.6801	-10.2408	48.6235	1.8564
		Mín.	0.2933	7.8448	-15.4143	28.4151	0.2608
		Dif.	1.4128	5.8353	5.1735	20.2084	1.5956
0.785	42.650	Máx.	1.0206	21.7690	-11.4951	45.3716	2.9280
		Mín.	-0.2716	12.6765	-17.5646	26.2775	1.0792
		Dif.	1.2923	9.0925	6.0695	19.0940	1.8487
0.785	42.937	Máx.	0.1480	30.3694	-13.2510	40.4424	3.7383
		Mín.	-1.0125	17.7711	-20.5717	23.1192	1.6280
		Dif.	1.1605	12.5983	7.3207	17.3233	2.1103
0.785	43.223	Máx.	-0.0461	40.2466	-15.6363	33.8134	4.1632
		Mín.	-1.3196	23.6000	-24.6468	18.9313	1.8041
		Dif.	1.2735	16.6466	9.0105	14.8821	2.3591
0.785	43.419	Máx.	-0.0748	45.6858	-17.8323	30.4516	4.1066
		Mín.	-1.3592	26.8387	-28.3886	16.8228	1.5886
		Dif.	1.2845	18.8471	10.5563	13.6289	2.5181
0.785	43.420	Máx.	-0.0748	45.6858	-17.8323	30.4516	4.1066
		Mín.	-1.3592	26.8387	-28.3886	16.8228	1.5886
		Dif.	1.2845	18.8471	10.5563	13.6289	2.5181
0.785	43.510	Máx.	-0.0878	54.3343	-18.8342	25.1062	4.0809
		Mín.	-1.3773	31.9884	-30.0957	13.4701	1.4902
		Dif.	1.2895	22.3459	11.2615	11.6361	2.5906
0.785	43.797	Máx.	0.0540	74.1400	-23.1828	13.3511	3.3030
		Mín.	-1.2329	43.7562	-37.4793	6.0785	0.5060
		Dif.	1.2869	30.3837	14.2965	7.2726	2.7969
0.785	44.083	Máx.	0.9642	109.5336	-29.1650	-1.8080	1.5027
		Mín.	-1.0121	64.3646	-47.6308	-5.6257	-1.4677
		Dif.	1.9763	45.1690	18.4658	3.8177	2.9705
0.785	44.370	Máx.	1.5959	187.5555	-37.2445	-19.4906	-1.6582
		Mín.	-1.9531	108.8549	-61.4543	-34.9261	-6.3342
		Dif.	3.5490	78.7006	24.2098	15.4355	4.6759
0.785	44.657	Máx.	-8.3336	360.2472	-44.7534	-63.8121	-10.1315
		Mín.	-15.9501	205.7898	-74.8928	-111.7483	-21.0916
		Dif.	7.6165	154.4574	30.1395	47.9361	10.9601
0.785	44.668	Máx.	-8.3336	478.1462	-44.7534	-107.2166	-26.9644
		Mín.	-15.9501	271.6586	-74.8928	-188.0379	-51.8363
		Dif.	7.6165	206.4876	30.1395	80.8214	24.8719



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
0.868	38.637	Máx.	-184.2468	-53.8862	-99.3601	-51.7658	28.9377
		Mín.	-320.9721	-93.4787	-172.1182	-88.4904	15.8510
		Dif.	136.7253	39.5926	72.7581	36.7246	13.0867
0.871	25.737	Máx.	-110.6709	-44.5753	-56.0021	-27.8181	45.3743
		Mín.	-201.6705	-78.9154	-99.0251	-50.1111	25.0427
		Dif.	90.9996	34.3401	43.0230	22.2930	20.3315
0.906	38.350	Máx.	-235.0777	65.2895	-111.7337	-56.6698	-16.0764
		Mín.	-406.8321	36.6449	-193.6206	-95.8981	-29.3559
		Dif.	171.7544	28.6446	81.8869	39.2282	13.2795
0.938	31.757	Máx.	-241.1052	107.9853	-110.1942	-54.0148	-20.5474
		Mín.	-429.0312	61.2245	-195.2847	-94.4002	-38.8654
		Dif.	187.9259	46.7608	85.0904	40.3854	18.3180
0.938	32.043	Máx.	-209.0861	-37.4418	-106.4204	-52.0958	29.3394
		Mín.	-370.6841	-70.0124	-189.1934	-89.2802	15.2632
		Dif.	161.5980	32.5706	82.7731	37.1843	14.0762
0.988	24.440	Máx.	13.3922	18.2858	-8.9295	-0.1575	-0.9117
		Mín.	6.7828	12.6706	-14.1934	-0.2830	-1.5853
		Dif.	6.6094	5.6152	5.2639	0.1255	0.6737
0.988	24.690	Máx.	13.3922	24.6516	-8.9295	-4.6603	-1.2425
		Mín.	6.7828	16.6745	-14.1934	-6.5969	-2.0458
		Dif.	6.6094	7.9771	5.2639	1.9366	0.8033
0.988	24.940	Máx.	10.6828	53.2775	-10.5618	-9.0753	-3.2562
		Mín.	4.9957	34.8383	-16.9202	-13.1118	-4.9966
		Dif.	5.6871	18.4393	6.3584	4.0364	1.7404
0.988	24.940	Máx.	10.6828	75.5376	-10.5618	-14.7553	-8.8352
		Mín.	4.9957	48.9981	-16.9202	-21.7411	-13.9833
		Dif.	5.6871	26.5395	6.3584	6.9858	5.1481
0.988	45.415	Máx.	17.2473	-94.2686	-19.4538	-24.6932	25.2492
		Mín.	8.4020	-151.7549	-31.7789	-38.3464	15.5622
		Dif.	8.8453	57.4863	12.3251	13.6532	9.6870
0.988	45.440	Máx.	17.2473	-65.5644	-19.4538	-11.8400	9.9417
		Mín.	8.4020	-105.1483	-31.7789	-17.7977	6.2221
		Dif.	8.8453	39.5839	12.3251	5.9577	3.7196
0.988	45.690	Máx.	19.8420	-28.4852	-15.1509	-4.8457	4.9097
		Mín.	10.4718	-44.7543	-24.6306	-6.9500	3.1181
		Dif.	9.3702	16.2691	9.4797	2.1043	1.7916
0.988	45.940	Máx.	9.3304	-16.7683	-13.2453	-1.1826	3.2864
		Mín.	4.4174	-25.3134	-21.4093	-1.7392	2.1096
		Dif.	4.9130	8.5451	8.1640	0.5566	1.1768
0.988	45.940	Máx.	9.3304	-13.4264	-13.2453	-0.0226	2.9823
		Mín.	4.4174	-19.6601	-21.4093	-0.1186	1.9168
		Dif.	4.9130	6.2337	8.1640	0.0960	1.0655
1.039	44.943	Máx.	-184.7317	71.8100	-96.7916	-29.5456	-33.8191
		Mín.	-324.0240	40.5575	-167.0654	-52.0702	-60.8385
		Dif.	139.2923	31.2525	70.2739	22.5246	27.0194
1.041	25.450	Máx.	-97.8032	-5.5824	-59.4491	-17.2849	39.3358
		Mín.	-175.8520	-12.8523	-104.1776	-30.9633	21.4677
		Dif.	78.0488	7.2700	44.7285	13.6784	17.8681



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.071	25.240	Máx.	-83.9654	13.8017	-43.8192	-8.9398	19.2474
		Mín.	-149.8027	3.7474	-75.8577	-14.8275	10.5978
		Dif.	65.8373	10.0543	32.0385	5.8877	8.6496
1.071	25.450	Máx.	-83.9654	-5.5824	-43.8192	-17.2849	23.9101
		Mín.	-149.8027	-12.8523	-75.8577	-30.9633	12.8730
		Dif.	65.8373	7.2700	32.0385	13.6784	11.0371
1.071	25.737	Máx.	-85.5598	-44.5753	-25.0367	-27.8181	19.4018
		Mín.	-155.5550	-78.9154	-44.4337	-50.1111	10.1704
		Dif.	69.9952	34.3401	19.3970	22.2930	9.2314
1.071	26.023	Máx.	-41.5399	-63.5683	-24.8207	-19.2710	-1.4866
		Mín.	-73.6885	-110.5894	-42.5588	-34.8805	-3.8836
		Dif.	32.1486	47.0211	17.7381	15.6095	2.3971
1.071	26.310	Máx.	-23.1126	-50.5063	-21.2014	-5.5451	-4.8627
		Mín.	-40.6797	-87.2779	-35.5814	-11.4621	-7.5257
		Dif.	17.5671	36.7716	14.3800	5.9170	2.6630
1.071	26.597	Máx.	-13.2891	-38.2962	-17.7939	7.3382	-5.5044
		Mín.	-23.5415	-65.9619	-29.2887	1.9989	-8.1618
		Dif.	10.2524	27.6657	11.4948	5.3394	2.6574
1.071	26.740	Máx.	-10.7298	-36.1492	-16.3252	9.9858	-5.3530
		Mín.	-19.1604	-62.2628	-26.6434	3.6720	-7.9170
		Dif.	8.4306	26.1136	10.3182	6.3138	2.5640
1.071	26.740	Máx.	-10.7298	-36.1492	-16.3252	9.9858	-5.3530
		Mín.	-19.1604	-62.2628	-26.6434	3.6720	-7.9170
		Dif.	8.4306	26.1136	10.3182	6.3138	2.5640
1.071	26.883	Máx.	-8.1706	-28.6784	-14.8565	19.1984	-5.2017
		Mín.	-14.7793	-49.3910	-23.9981	9.4940	-7.6723
		Dif.	6.6087	20.7126	9.1416	9.7045	2.4706
1.071	27.170	Máx.	-5.2736	-22.1290	-12.4931	28.1079	-4.5387
		Mín.	-9.8885	-38.0938	-19.7918	15.1499	-6.7586
		Dif.	4.6148	15.9647	7.2987	12.9580	2.2199
1.071	27.457	Máx.	-3.3580	-16.7429	-10.7312	34.9736	-3.6490
		Mín.	-6.6968	-28.8795	-16.6647	19.5370	-5.6543
		Dif.	3.3388	12.1366	5.9335	15.4367	2.0052
1.071	27.743	Máx.	-1.9862	-11.9925	-9.5042	40.1546	-2.5098
		Mín.	-4.4337	-20.8227	-14.4798	22.8847	-4.3050
		Dif.	2.4474	8.8301	4.9756	17.2699	1.7952
1.071	28.030	Máx.	-1.0489	-7.5107	-8.6692	43.6942	-1.1660
		Mín.	-2.8879	-13.2821	-12.9893	25.2285	-2.7444
		Dif.	1.8390	5.7714	4.3201	18.4657	1.5783
1.071	28.317	Máx.	-0.5391	-3.1686	-8.1602	45.5858	0.2994
		Mín.	-2.0808	-6.0162	-12.1097	26.5694	-1.0540
		Dif.	1.5417	2.8476	3.9495	19.0164	1.3534
1.071	28.603	Máx.	-0.4592	1.5897	-7.9483	45.8470	2.0424
		Mín.	-1.9695	0.1878	-11.7500	26.9206	0.4539
		Dif.	1.5103	1.4018	3.8017	18.9264	1.5885
1.071	28.890	Máx.	-0.7503	8.3838	-8.0141	44.5218	3.9555
		Mín.	-2.4520	4.2740	-11.8602	26.3110	1.7169
		Dif.	1.7017	4.1099	3.8461	18.2108	2.2386



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.071	29.177	Máx.	-1.2691	15.0881	-8.3871	41.7687	5.7082
		Mín.	-3.3082	8.2554	-12.4892	24.7346	2.8845
		Dif.	2.0391	6.8326	4.1021	17.0341	2.8237
1.071	29.463	Máx.	-1.9242	22.0057	-9.1979	37.7234	7.2764
		Mín.	-4.4007	12.3393	-13.9310	22.2890	3.9420
		Dif.	2.4765	9.6664	4.7331	15.4344	3.3344
1.071	29.750	Máx.	-2.7462	29.7072	-10.4892	32.3344	8.7730
		Mín.	-5.7710	16.8696	-16.2270	18.9299	4.9589
		Dif.	3.0247	12.8376	5.7378	13.4044	3.8141
1.071	30.037	Máx.	-3.9872	38.7360	-12.2524	25.2858	10.1607
		Mín.	-7.8180	22.1577	-19.3800	14.5588	5.9114
		Dif.	3.8307	16.5783	7.1275	10.7270	4.2492
1.071	30.323	Máx.	-5.9590	49.5022	-14.6047	16.2984	11.3227
		Mín.	-11.0864	28.4159	-23.6097	8.9992	6.7253
		Dif.	5.1273	21.0863	9.0050	7.2992	4.5974
1.071	30.519	Máx.	-8.0852	55.2804	-16.7670	11.9463	11.9054
		Mín.	-14.6623	31.7764	-27.5215	6.3091	7.1129
		Dif.	6.5771	23.5040	10.7545	5.6372	4.7925
1.071	30.520	Máx.	-8.0852	55.2804	-16.7670	11.9463	11.9054
		Mín.	-14.6623	31.7764	-27.5215	6.3091	7.1129
		Dif.	6.5771	23.5040	10.7545	5.6372	4.7925
1.071	30.610	Máx.	-9.0553	64.4680	-17.7535	5.0263	12.1724
		Mín.	-16.2938	37.1197	-29.3062	2.0316	7.2874
		Dif.	7.2385	27.3483	11.5527	2.9947	4.8850
1.071	30.897	Máx.	-14.1611	84.8808	-22.0083	-5.2758	12.5365
		Mín.	-25.0414	48.9022	-37.0684	-10.4836	7.5343
		Dif.	10.8803	35.9786	15.0600	5.2079	5.0023
1.071	31.183	Máx.	-23.8852	117.9859	-27.9377	-16.7387	12.0255
		Mín.	-42.1716	67.7922	-47.9855	-30.2213	7.2287
		Dif.	18.2864	50.1938	20.0478	13.4826	4.7968
1.071	31.470	Máx.	-47.2378	174.4707	-36.7314	-33.8086	9.5118
		Mín.	-83.9018	99.4908	-64.2308	-59.8836	5.6295
		Dif.	36.6640	74.9799	27.4994	26.0750	3.8823
1.071	31.757	Máx.	-182.9370	107.9853	-49.3008	-54.0148	-3.2676
		Mín.	-323.9095	61.2245	-87.6938	-94.4002	-7.5431
		Dif.	140.9724	46.7608	38.3930	40.3854	4.2755
1.071	32.043	Máx.	-166.0049	-37.4418	-52.2952	-52.0958	8.6434
		Mín.	-293.5009	-70.0124	-92.8792	-89.2802	3.8348
		Dif.	127.4960	32.5706	40.5840	37.1843	4.8086
1.071	32.330	Máx.	-73.9333	-78.7654	-36.1927	-39.5151	-1.7259
		Mín.	-129.6500	-139.6987	-63.6564	-68.3247	-3.0317
		Dif.	55.7167	60.9333	27.4637	28.8096	1.3058
1.071	32.617	Máx.	-35.5473	-68.5359	-29.1804	-23.0553	-5.5020
		Mín.	-61.9867	-119.0443	-50.2159	-40.1625	-8.7279
		Dif.	26.4393	50.5084	21.0355	17.1072	3.2260
1.071	32.903	Máx.	-19.3557	-52.6075	-23.5472	-10.1987	-6.1698
		Mín.	-33.6992	-90.0852	-39.6202	-18.3080	-9.7686
		Dif.	14.3435	37.4778	16.0730	8.1093	3.5988



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.071	33.190	Máx.	-11.8575	-40.0271	-19.0322	-0.8009	-5.9362
		Mín.	-20.8713	-68.3769	-31.2971	-2.5714	-9.3811
		Dif.	9.0137	28.3498	12.2649	1.7705	3.4449
1.071	33.280	Máx.	-10.5535	-38.9329	-17.9460	0.0236	-5.7624
		Mín.	-18.6934	-66.5017	-29.3169	-1.2525	-9.1033
		Dif.	8.1398	27.5688	11.3709	1.2761	3.3409
1.071	33.281	Máx.	-10.5535	-38.9329	-17.9460	0.0236	-5.7624
		Mín.	-18.6934	-66.5017	-29.3169	-1.2525	-9.1033
		Dif.	8.1398	27.5688	11.3709	1.2761	3.3409
1.071	33.477	Máx.	-7.6954	-30.6068	-15.5653	10.0348	-5.3814
		Mín.	-13.9199	-52.2331	-24.9766	5.4315	-8.4943
		Dif.	6.2245	21.6263	9.4113	4.6033	3.1129
1.071	33.763	Máx.	-5.0624	-23.8798	-12.9440	19.3720	-4.6301
		Mín.	-9.5906	-40.7107	-20.2266	11.2051	-7.2997
		Dif.	4.5283	16.8309	7.2827	8.1670	2.6696
1.071	34.050	Máx.	-3.3340	-18.1539	-10.9967	26.6871	-3.7274
		Mín.	-6.7750	-30.9940	-16.7058	15.7333	-5.8627
		Dif.	3.4411	12.8402	5.7091	10.9538	2.1353
1.071	34.337	Máx.	-2.2280	-13.1062	-9.6010	32.2145	-2.7049
		Mín.	-4.9894	-22.4832	-14.1776	19.1642	-4.2305
		Dif.	2.7615	9.3771	4.5766	13.0503	1.5256
1.071	34.623	Máx.	-1.5929	-8.5186	-8.6634	36.0905	-1.5919
		Mín.	-3.9518	-14.7748	-12.5468	21.5849	-2.4592
		Dif.	2.3589	6.2563	3.8834	14.5057	0.8674
1.071	34.910	Máx.	-1.2994	-4.2535	-8.0596	38.4067	-0.2899
		Mín.	-3.4609	-7.6152	-11.6493	23.0550	-0.7764
		Dif.	2.1615	3.3617	3.5897	15.3517	0.4865
1.071	35.197	Máx.	-1.2181	-0.1702	-7.7920	39.2356	1.4427
		Mín.	-3.3239	-0.7904	-11.3564	23.6233	0.6142
		Dif.	2.1058	0.6202	3.5644	15.6122	0.8285
1.071	35.483	Máx.	-1.2830	6.3384	-7.9653	38.6228	3.3568
		Mín.	-3.4467	3.5555	-11.5489	23.2781	1.8361
		Dif.	2.1637	2.7829	3.5836	15.3447	1.5207
1.071	35.770	Máx.	-1.5998	13.5153	-8.5559	36.5103	5.2318
		Mín.	-3.9854	7.8521	-12.2461	22.0034	3.0370
		Dif.	2.3856	5.6632	3.6902	14.5069	2.1948
1.071	36.057	Máx.	-2.2805	21.1859	-9.4339	32.8289	7.0094
		Mín.	-5.1046	12.4424	-13.6819	19.7661	4.1810
		Dif.	2.8241	8.7435	4.2479	13.0628	2.8284
1.071	36.343	Máx.	-3.4247	29.5719	-10.7649	27.5241	8.6380
		Mín.	-6.9603	17.4465	-15.9945	16.4846	5.2357
		Dif.	3.5356	12.1254	5.2296	11.0396	3.4022
1.071	36.630	Máx.	-5.1609	39.0526	-12.6423	20.4610	10.0727
		Mín.	-9.7630	23.0732	-19.2875	12.1315	6.1719
		Dif.	4.6021	15.9795	6.6452	8.3295	3.9008
1.071	36.917	Máx.	-7.6843	50.1508	-15.2075	11.4540	11.2805
		Mín.	-13.8963	29.6164	-23.8014	6.5931	6.9654
		Dif.	6.2121	20.5344	8.5939	4.8609	4.3151



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.071	37.060	Máx.	-9.6150	53.7151	-16.9444	8.9146	11.7692
		Mín.	-17.1025	31.7272	-26.8676	5.0335	7.2875
		Dif.	7.4875	21.9878	9.9233	3.8812	4.4816
1.071	37.060	Máx.	-9.6150	53.7151	-16.9444	8.9146	11.7692
		Mín.	-17.1025	31.7272	-26.8676	5.0335	7.2875
		Dif.	7.4875	21.9878	9.9233	3.8812	4.4816
1.071	37.203	Máx.	-11.5457	66.1177	-18.6812	0.2410	12.2631
		Mín.	-20.3087	39.0723	-29.9338	-0.4280	7.6012
		Dif.	8.7630	27.0454	11.2526	0.6690	4.6619
1.071	37.490	Máx.	-18.4213	88.5270	-23.3434	-8.8331	12.9954
		Mín.	-31.9108	52.3113	-38.2149	-15.5313	8.0548
		Dif.	13.4895	36.2156	14.8715	6.6982	4.9406
1.071	37.777	Máx.	-33.9977	121.2793	-29.4199	-21.6885	13.0268
		Mín.	-58.5306	71.0847	-49.1310	-37.1667	8.0631
		Dif.	24.5328	50.1946	19.7111	15.4782	4.9638
1.071	38.063	Máx.	-74.9829	150.1173	-36.6322	-40.6105	9.9155
		Mín.	-128.8159	86.9388	-62.3326	-69.1171	6.0962
		Dif.	53.8330	63.1785	25.7004	28.5065	3.8192
1.071	38.350	Máx.	-179.0756	65.2895	-45.5323	-56.6698	-2.4998
		Mín.	-309.7023	36.6449	-78.6902	-95.8981	-5.6101
		Dif.	130.6267	28.6446	33.1579	39.2282	3.1103
1.071	38.637	Máx.	-146.9010	-53.8862	-41.3852	-51.7658	4.7250
		Mín.	-254.8037	-93.4787	-71.4384	-88.4904	2.1023
		Dif.	107.9027	39.5926	30.0532	36.7246	2.6228
1.071	38.923	Máx.	-65.0193	-83.6825	-34.7005	-36.5669	-6.5583
		Mín.	-112.7204	-144.4378	-59.0391	-63.0494	-10.9797
		Dif.	47.7011	60.7553	24.3386	26.4825	4.4215
1.071	39.210	Máx.	-32.2364	-67.5132	-27.6741	-18.8920	-8.1403
		Mín.	-55.7905	-115.4097	-46.2738	-32.9222	-13.4780
		Dif.	23.5540	47.8965	18.5997	14.0302	5.3377
1.071	39.497	Máx.	-18.3428	-51.0104	-22.0848	-6.4092	-8.2054
		Mín.	-31.8976	-87.0618	-36.2481	-11.7440	-13.6058
		Dif.	13.5547	36.0514	14.1633	5.3348	5.4004
1.071	39.783	Máx.	-11.4620	-38.9679	-17.7521	4.4026	-7.7416
		Mín.	-20.2595	-66.5669	-28.5729	2.0505	-12.9663
		Dif.	8.7975	27.5991	10.8208	2.3521	5.2247
1.071	40.070	Máx.	-7.5396	-30.1634	-14.4892	16.3825	-7.0543
		Mín.	-13.7040	-51.7748	-22.8371	9.4244	-11.9794
		Dif.	6.1644	21.6115	8.3479	6.9581	4.9250
1.071	40.160	Máx.	-6.7727	-29.3353	-13.7354	17.4738	-6.7859
		Mín.	-12.4251	-50.3809	-21.5176	10.0924	-11.5868
		Dif.	5.6524	21.0456	7.7822	7.3814	4.8009
1.071	40.161	Máx.	-6.7727	-29.3353	-13.7354	17.4738	-6.7859
		Mín.	-12.4251	-50.3809	-21.5176	10.0924	-11.5868
		Dif.	5.6524	21.0456	7.7822	7.3814	4.8009
1.071	40.357	Máx.	-5.0811	-23.0346	-12.0834	25.7779	-6.1976
		Mín.	-9.6287	-39.7743	-18.6257	15.1756	-10.7263
		Dif.	4.5476	16.7397	6.5423	10.6023	4.5288





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.071	40.643	Máx.	-3.4682	-17.7705	-10.3447	33.2890	-5.1948
		Mín.	-6.9735	-30.8385	-15.5926	19.7815	-9.2381
		Dif.	3.5053	13.0680	5.2478	13.5076	4.0433
1.071	40.930	Máx.	-2.3738	-13.1073	-9.1317	39.1919	-4.0772
		Mín.	-5.1650	-22.9404	-13.4869	23.3093	-7.5606
		Dif.	2.7912	9.8331	4.3553	15.8826	3.4834
1.071	41.217	Máx.	-1.5478	-8.8245	-8.3692	43.6073	-2.8717
		Mín.	-3.8124	-15.7123	-12.2198	25.8927	-5.7373
		Dif.	2.2646	6.8877	3.8506	17.7146	2.8656
1.071	41.503	Máx.	-0.9722	-4.6691	-7.9949	46.5901	-1.5990
		Mín.	-2.8788	-8.7382	-11.6268	27.5356	-3.8029
		Dif.	1.9066	4.0691	3.6319	19.0545	2.2039
1.071	41.790	Máx.	-0.7003	-0.5127	-7.9846	48.0994	-0.2955
		Mín.	-2.4344	-1.8034	-11.6357	28.2899	-1.8171
		Dif.	1.7341	1.2907	3.6511	19.8095	1.5216
1.071	42.077	Máx.	-0.7595	5.6361	-8.3478	48.1309	1.2817
		Mín.	-2.5154	3.0203	-12.2587	28.1497	-0.1250
		Dif.	1.7558	2.6159	3.9109	19.9812	1.4067
1.071	42.363	Máx.	-1.1531	12.8793	-9.1090	46.6753	2.9681
		Mín.	-3.1467	7.3505	-13.5537	27.1072	1.3384
		Dif.	1.9936	5.5287	4.4447	19.5681	1.6297
1.071	42.650	Máx.	-1.8816	20.5015	-10.3071	43.7114	4.5373
		Mín.	-4.3435	11.8878	-15.6601	25.1481	2.6916
		Dif.	2.4620	8.6137	5.3530	18.5632	1.8457
1.071	42.937	Máx.	-2.9333	28.8199	-12.0147	39.2057	5.9532
		Mín.	-6.0808	16.8127	-18.6510	22.2526	3.8500
		Dif.	3.1475	12.0072	6.6363	16.9531	2.1032
1.071	43.223	Máx.	-4.3390	38.3840	-14.3658	33.0575	7.1529
		Mín.	-8.4384	22.4531	-22.7531	18.3582	4.7535
		Dif.	4.0994	15.9309	8.3873	14.6993	2.3994
1.071	43.419	Máx.	-5.8067	43.5165	-16.5271	29.9225	7.7824
		Mín.	-10.9302	25.5028	-26.5193	16.3877	5.2025
		Dif.	5.1235	18.0137	9.9923	13.5348	2.5799
1.071	43.420	Máx.	-5.8067	43.5165	-16.5271	29.9225	7.7824
		Mín.	-10.9302	25.5028	-26.5193	16.3877	5.2025
		Dif.	5.1235	18.0137	9.9923	13.5348	2.5799
1.071	43.510	Máx.	-6.4764	51.6774	-17.5132	24.9376	8.0696
		Mín.	-12.0671	30.3520	-28.2377	13.2544	5.4074
		Dif.	5.5907	21.3254	10.7245	11.6832	2.6622
1.071	43.797	Máx.	-10.2660	68.9951	-21.6521	13.8659	8.5604
		Mín.	-18.5868	40.6541	-35.4634	6.2819	5.6957
		Dif.	8.3207	28.3409	13.8113	7.5840	2.8647
1.071	44.083	Máx.	-18.0271	92.9350	-26.8952	-0.5146	8.1617
		Mín.	-32.1645	54.7442	-44.6878	-4.2637	5.2288
		Dif.	14.1374	38.1908	17.7926	3.7492	2.9328
1.071	44.370	Máx.	-35.4255	120.0184	-32.9402	-13.8982	5.0736
		Mín.	-63.0395	70.1814	-55.5242	-25.6897	2.3357
		Dif.	27.6140	49.8370	22.5840	11.7915	2.7379



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.071	44.657	Máx.	-70.6513	130.8352	-39.7594	-27.6102	-5.0485
		Mín.	-125.9181	74.9714	-68.0247	-49.4600	-11.1019
		Dif.	55.2668	55.8638	28.2653	21.8498	6.0533
1.071	44.943	Máx.	-152.5590	71.8100	-69.9549	-29.5456	-17.2981
		Mín.	-265.6628	40.5575	-119.5246	-52.0702	-31.6693
		Dif.	113.1037	31.2525	49.5697	22.5246	14.3712
1.071	45.065	Máx.	-152.5590	17.4443	-69.9549	-18.7901	-16.4719
		Mín.	-265.6628	7.4929	-119.5246	-31.7215	-29.5223
		Dif.	113.1037	9.9514	49.5697	12.9314	13.0504
1.238	24.440	Máx.	0.3241	20.0825	-10.5939	0.0526	0.1678
		Mín.	-2.2530	13.6580	-17.4767	-0.0612	-0.5049
		Dif.	2.5771	6.4245	6.8828	0.1138	0.6727
1.238	24.690	Máx.	0.3241	30.2913	-10.5939	-4.5617	0.3020
		Mín.	-2.2530	19.6940	-17.4767	-6.4993	-0.4670
		Dif.	2.5771	10.5973	6.8828	1.9376	0.7691
1.238	24.940	Máx.	-15.1054	54.4449	-12.7430	-9.6035	0.0190
		Mín.	-23.5361	33.2705	-21.3238	-14.3353	-1.2036
		Dif.	8.4308	21.1745	8.5808	4.7319	1.2226
1.238	24.940	Máx.	-15.1054	68.3377	-12.7430	-14.0228	-2.3978
		Mín.	-23.5361	40.8955	-21.3238	-21.5283	-4.2594
		Dif.	8.4308	27.4423	8.5808	7.5055	1.8616
1.238	45.415	Máx.	-28.2477	-62.6211	-20.9243	-21.5782	4.1475
		Mín.	-45.5300	-106.1193	-35.1722	-34.2807	2.1536
		Dif.	17.2823	43.4982	14.2479	12.7025	1.9939
1.238	45.440	Máx.	-28.2477	-52.7856	-20.9243	-13.3254	1.1549
		Mín.	-45.5300	-88.0408	-35.1722	-20.6031	-0.0651
		Dif.	17.2823	35.2552	14.2479	7.2777	1.2200
1.238	45.690	Máx.	-4.4707	-33.8104	-16.8870	-5.0272	0.6967
		Mín.	-7.7728	-54.2293	-28.0966	-7.3088	-0.0200
		Dif.	3.3021	20.4189	11.2097	2.2817	0.7167
1.238	45.940	Máx.	-1.7461	-19.5407	-14.0496	-0.7347	0.9354
		Mín.	-3.7021	-29.9924	-23.1658	-1.2844	0.3123
		Dif.	1.9561	10.4516	9.1161	0.5497	0.6231
1.238	45.940	Máx.	-1.7461	-14.4720	-14.0496	0.2020	0.9218
		Mín.	-3.7021	-21.4522	-23.1658	0.0570	0.3384
		Dif.	1.9561	6.9802	9.1161	0.1449	0.5834
1.358	25.240	Máx.	-61.8589	2.0861	-24.7073	-15.0260	12.0438
		Mín.	-107.7589	-6.3096	-42.0061	-23.7276	5.3290
		Dif.	45.9000	8.3956	17.2989	8.7017	6.7148
1.358	25.450	Máx.	-61.8589	-7.8634	-24.7073	-16.8923	10.0654
		Mín.	-107.7589	-15.8383	-42.0061	-29.3010	4.1430
		Dif.	45.9000	7.9749	17.2989	12.4086	5.9223
1.358	25.737	Máx.	-52.5811	-22.7906	-16.5596	-18.0822	3.5108
		Mín.	-93.8754	-40.6240	-28.6575	-32.6425	0.6105
		Dif.	41.2943	17.8335	12.0979	14.5602	2.9004
1.358	26.023	Máx.	-42.0817	-32.9635	-14.7247	-13.3014	-4.5581
		Mín.	-74.7236	-57.8615	-25.4617	-24.5455	-6.7027
		Dif.	32.6418	24.8980	10.7370	11.2441	2.1446





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.358	26.310	Máx.	-28.4757	-34.6227	-13.7381	-4.4172	-7.1356
		Mín.	-50.3016	-59.8615	-23.3431	-9.5440	-10.5641
		Dif.	21.8259	25.2387	9.6050	5.1268	3.4284
1.358	26.597	Máx.	-18.6645	-30.4591	-12.3725	6.4810	-7.5706
		Mín.	-32.9684	-52.4319	-20.5595	1.5093	-11.2511
		Dif.	14.3039	21.9728	8.1870	4.9717	3.6805
1.358	26.740	Máx.	-15.5331	-29.1347	-11.5935	8.9479	-7.2965
		Mín.	-27.5163	-50.1789	-19.0499	3.0530	-10.8293
		Dif.	11.9832	21.0442	7.4564	5.8949	3.5328
1.358	26.740	Máx.	-15.5331	-29.1347	-11.5935	8.9479	-7.2965
		Mín.	-27.5163	-50.1789	-19.0499	3.0530	-10.8293
		Dif.	11.9832	21.0442	7.4564	5.8949	3.5328
1.358	26.883	Máx.	-12.4017	-24.5262	-10.8145	17.5320	-7.0094
		Mín.	-22.0642	-42.3392	-17.5402	8.4246	-10.4158
		Dif.	9.6625	17.8130	6.7257	9.1074	3.4064
1.358	27.170	Máx.	-8.4418	-19.6484	-9.3517	26.1563	-6.0334
		Mín.	-15.2537	-33.9278	-14.7738	13.8720	-8.9315
		Dif.	6.8119	14.2793	5.4221	12.2843	2.8981
1.358	27.457	Máx.	-5.8693	-15.0579	-8.1488	32.7974	-4.8619
		Mín.	-10.8707	-26.0720	-12.5568	18.1085	-7.1808
		Dif.	5.0014	11.0142	4.4080	14.6889	2.3189
1.358	27.743	Máx.	-4.1713	-10.8147	-7.2477	37.7294	-3.4742
		Mín.	-7.9935	-18.8643	-10.9661	21.2997	-5.3239
		Dif.	3.8223	8.0496	3.7185	16.4297	1.8496
1.358	28.030	Máx.	-3.0778	-6.7854	-6.5317	41.0689	-1.8379
		Mín.	-6.1393	-12.0628	-9.9351	23.5194	-3.4209
		Dif.	3.0616	5.2775	3.4034	17.5495	1.5830
1.358	28.317	Máx.	-2.4840	-2.8795	-6.0179	42.8569	-0.0622
		Mín.	-5.1130	-5.5001	-9.3602	24.7953	-1.4263
		Dif.	2.6290	2.6206	3.3422	18.0616	1.3641
1.358	28.603	Máx.	-2.3038	1.4216	-5.7937	43.1229	1.9581
		Mín.	-4.8292	0.1390	-9.1089	25.1481	0.3875
		Dif.	2.5254	1.2826	3.3151	17.9748	1.5706
1.358	28.890	Máx.	-2.5009	7.6950	-5.8643	41.9106	4.2587
		Mín.	-5.1743	3.8980	-9.1851	24.6068	1.8712
		Dif.	2.6734	3.7970	3.3209	17.3038	2.3875
1.358	29.177	Máx.	-3.0320	14.0458	-6.2728	39.3373	6.4775
		Mín.	-6.0711	7.6626	-9.6358	23.1104	3.3044
		Dif.	3.0391	6.3832	3.3630	16.2268	3.1731
1.358	29.463	Máx.	-3.9321	20.6526	-7.0680	35.3800	8.6109
		Mín.	-7.5787	11.5593	-10.5683	20.7638	4.6842
		Dif.	3.6465	9.0933	3.5004	14.6162	3.9267
1.358	29.750	Máx.	-5.2560	27.8017	-8.0525	30.0249	10.6974
		Mín.	-9.8589	15.7548	-12.2583	17.4485	6.0332
		Dif.	4.6029	12.0470	4.2058	12.5764	4.6642
1.358	30.037	Máx.	-7.2144	35.8442	-9.3861	23.0509	12.7390
		Mín.	-13.2371	20.4467	-14.6689	13.1348	7.3505
		Dif.	6.0227	15.3975	5.2828	9.9161	5.3885



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.358	30.323	Máx.	-10.2074	45.0458	-11.0930	14.1860	14.6955
		Mín.	-18.3917	25.7762	-17.8509	7.6723	8.6079
		Dif.	8.1844	19.2695	6.7579	6.5136	6.0876
1.358	30.519	Máx.	-13.4528	49.7670	-12.5440	9.8737	15.9319
		Mín.	-24.0080	28.5303	-20.5873	5.0252	9.3980
		Dif.	10.5552	21.2368	8.0434	4.8485	6.5339
1.358	30.520	Máx.	-13.4528	49.7670	-12.5440	9.8737	15.9319
		Mín.	-24.0080	28.5303	-20.5873	5.0252	9.3980
		Dif.	10.5552	21.2368	8.0434	4.8485	6.5339
1.358	30.610	Máx.	-14.9335	57.2741	-13.2059	3.0496	16.4961
		Mín.	-26.5704	32.9093	-21.8358	0.8162	9.7585
		Dif.	11.6369	24.3648	8.6298	2.2334	6.7376
1.358	30.897	Máx.	-22.8115	71.4414	-15.6908	-6.4759	17.9675
		Mín.	-40.3258	41.2205	-26.5878	-12.4146	10.6996
		Dif.	17.5143	30.2209	10.8970	5.9386	7.2679
1.358	31.183	Máx.	-36.8963	86.6673	-18.2537	-17.6541	18.5280
		Mín.	-65.0935	49.6563	-31.5911	-31.6606	11.1058
		Dif.	28.1972	37.0110	13.3374	14.0065	7.4222
1.358	31.470	Máx.	-62.6587	90.1933	-19.9201	-31.7935	16.4991
		Mín.	-110.3154	51.1443	-35.0459	-55.9081	9.5417
		Dif.	47.6567	39.0490	15.1258	24.1145	6.9574
1.358	31.757	Máx.	-100.7131	47.0278	-19.1125	-44.1758	6.9889
		Mín.	-176.6230	25.6835	-33.9318	-76.4299	3.3376
		Dif.	75.9098	21.3443	14.8193	32.2541	3.6513
1.358	32.043	Máx.	-100.5224	-15.6798	-20.0238	-44.9494	-0.3860
		Mín.	-176.4802	-31.2772	-35.4963	-77.0768	-2.0565
		Dif.	75.9578	15.5974	15.4725	32.1274	1.6704
1.358	32.330	Máx.	-68.8744	-43.1280	-19.0688	-35.4692	-6.1003
		Mín.	-119.5217	-76.7263	-33.6707	-60.8915	-10.7086
		Dif.	50.6473	33.5983	14.6020	25.4223	4.6083
1.358	32.617	Máx.	-43.6738	-46.8064	-17.8345	-22.5803	-8.8694
		Mín.	-75.9941	-82.0637	-30.9177	-39.2363	-14.5954
		Dif.	32.3203	35.2574	13.0832	16.6560	5.7260
1.358	32.903	Máx.	-27.6801	-41.4687	-15.8675	-11.1254	-9.2359
		Mín.	-48.2309	-71.8479	-26.8241	-19.8407	-14.9784
		Dif.	20.5508	30.3791	10.9566	8.7153	5.7425
1.358	33.190	Máx.	-18.1147	-34.2591	-13.6108	-2.0627	-8.5509
		Mín.	-31.7231	-58.9371	-22.3505	-4.5015	-13.8224
		Dif.	13.6084	24.6779	8.7398	2.4387	5.2715
1.358	33.280	Máx.	-16.2937	-33.4453	-12.9500	-1.2511	-8.2190
		Mín.	-28.6118	-57.5104	-21.0733	-3.1973	-13.2758
		Dif.	12.3182	24.0650	8.1233	1.9463	5.0567
1.358	33.281	Máx.	-16.2937	-33.4453	-12.9500	-1.2511	-8.2190
		Mín.	-28.6118	-57.5104	-21.0733	-3.1973	-13.2758
		Dif.	12.3182	24.0650	8.1233	1.9463	5.0567
1.358	33.477	Máx.	-12.3023	-27.2534	-11.5017	7.8395	-7.4917
		Mín.	-21.7926	-46.6548	-18.2739	4.0767	-12.0776
		Dif.	9.4902	19.4014	6.7722	3.7628	4.5859



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.358	33.763	Máx.	-8.6144	-21.7003	-9.7220	17.0571	-6.2714
		Mín.	-15.5507	-37.1064	-14.8806	9.7515	-10.0860
		Dif.	6.9364	15.4061	5.1585	7.3055	3.8146
1.358	34.050	Máx.	-6.2091	-16.7078	-8.3070	24.2392	-4.9589
		Mín.	-11.5017	-28.6016	-12.3286	14.1887	-7.9537
		Dif.	5.2926	11.8938	4.0216	10.0505	2.9948
1.358	34.337	Máx.	-4.6530	-12.1855	-7.0034	29.6472	-3.5806
		Mín.	-8.8808	-20.9466	-10.6838	17.5431	-5.7236
		Dif.	4.2278	8.7611	3.6804	12.1041	2.1429
1.358	34.623	Máx.	-3.7015	-7.9973	-5.9538	33.4370	-2.1398
		Mín.	-7.2649	-13.8860	-9.6077	19.9101	-3.4340
		Dif.	3.5634	5.8887	3.6540	13.5268	1.2942
1.358	34.910	Máx.	-3.1828	-4.0342	-5.2818	35.7082	-0.6596
		Mín.	-6.4059	-7.2197	-8.9540	21.3528	-1.1631
		Dif.	3.2232	3.1854	3.6722	14.3554	0.5036
1.358	35.197	Máx.	-3.0192	-0.1851	-5.0179	36.5306	1.3846
		Mín.	-6.1382	-0.7730	-8.7028	21.8972	0.5838
		Dif.	3.1190	0.5880	3.6849	14.6334	0.8008
1.358	35.483	Máx.	-3.1844	5.9178	-5.1544	35.9311	3.7415
		Mín.	-6.4165	3.3312	-8.8483	21.5396	2.0599
		Dif.	3.2321	2.5866	3.6939	14.3915	1.6816
1.358	35.770	Máx.	-3.7141	12.5775	-5.6899	33.8647	6.0796
		Mín.	-7.2973	7.3076	-9.3880	20.2923	3.5265
		Dif.	3.5832	5.2699	3.6981	13.5725	2.5531
1.358	36.057	Máx.	-4.7019	19.6031	-6.6448	30.2714	8.3718
		Mín.	-8.9259	11.4969	-10.3410	18.1173	4.9660
		Dif.	4.2239	8.1063	3.6961	12.1541	3.4058
1.358	36.343	Máx.	-6.2670	27.1818	-7.9629	25.0772	10.5926
		Mín.	-11.5412	16.0016	-11.7468	14.9335	6.3611
		Dif.	5.2742	11.1802	3.7839	10.1438	4.2314
1.358	36.630	Máx.	-8.6422	35.5825	-9.4307	18.1374	12.7230
		Mín.	-15.5169	20.9704	-13.9363	10.6634	7.6979
		Dif.	6.8746	14.6121	4.5056	7.4739	5.0252
1.358	36.917	Máx.	-12.2521	44.9778	-11.1703	9.1892	14.7483
		Mín.	-21.5748	26.5001	-17.0678	5.1789	8.9641
		Dif.	9.3227	18.4776	5.8975	4.0103	5.7842
1.358	37.060	Máx.	-15.1121	47.7641	-12.2215	6.6307	15.6844
		Mín.	-26.4007	28.1469	-19.0019	3.6170	9.5468
		Dif.	11.2886	19.6172	6.7804	3.0137	6.1376
1.358	37.060	Máx.	-15.1121	47.7641	-12.2215	6.6307	15.6844
		Mín.	-26.4007	28.1469	-19.0019	3.6170	9.5468
		Dif.	11.2886	19.6172	6.7804	3.0137	6.1376
1.358	37.203	Máx.	-17.9721	57.4937	-13.2725	-1.2051	16.6205
		Mín.	-31.2266	33.8188	-20.9360	-2.6411	10.1294
		Dif.	13.2546	23.6749	7.6636	1.4360	6.4911
1.358	37.490	Máx.	-27.6045	71.1593	-15.5315	-10.2771	18.0901
		Mín.	-47.5762	41.7098	-25.1722	-17.8937	11.0480
		Dif.	19.9717	29.4495	9.6407	7.6166	7.0421



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.358	37.777	Máx.	-44.3862	82.1649	-17.3085	-22.1676	18.2229
		Mín.	-76.1488	47.8202	-28.6829	-37.8638	11.1207
		Dif.	31.7626	34.3448	11.3745	15.6962	7.1022
1.358	38.063	Máx.	-71.3762	75.0710	-17.4873	-36.1360	14.5763
		Mín.	-121.9712	43.2361	-29.4601	-61.2097	8.6494
		Dif.	50.5950	31.8349	11.9728	25.0737	5.9269
1.358	38.350	Máx.	-99.5749	26.3390	-16.1505	-45.6795	3.7567
		Mín.	-171.8029	13.9501	-27.3735	-77.3451	1.8481
		Dif.	72.2280	12.3889	11.2230	31.6656	1.9086
1.358	38.637	Máx.	-91.1266	-23.4206	-16.2748	-43.5177	-3.0783
		Mín.	-157.2600	-41.7152	-27.5729	-73.9236	-6.0124
		Dif.	66.1335	18.2946	11.2982	30.4059	2.9341
1.358	38.923	Máx.	-64.9614	-45.0945	-17.1135	-32.8506	-9.0936
		Mín.	-112.1825	-78.0456	-28.8306	-56.3833	-15.4779
		Dif.	47.2211	32.9511	11.7172	23.5328	6.3843
1.358	39.210	Máx.	-41.1143	-47.5001	-16.4712	-19.2631	-11.1217
		Mín.	-71.1670	-81.5373	-27.3445	-33.4223	-18.5733
		Dif.	30.0526	34.0372	10.8733	14.1593	7.4516
1.358	39.497	Máx.	-26.1404	-41.5197	-14.6245	-7.6676	-10.9804
		Mín.	-45.4109	-70.8196	-23.7909	-13.7522	-18.4548
		Dif.	19.2706	29.2999	9.1664	6.0846	7.4744
1.358	39.783	Máx.	-17.2201	-33.8558	-12.4698	2.1770	-10.0859
		Mín.	-30.1484	-57.9440	-19.7951	0.6816	-17.0665
		Dif.	12.9283	24.0881	7.3253	1.4955	6.9806
1.358	40.070	Máx.	-11.7719	-27.0479	-10.4972	14.1033	-8.9078
		Mín.	-20.8796	-46.5603	-16.2006	7.9854	-15.2230
		Dif.	9.1077	19.5124	5.7034	6.1179	6.3151
1.358	40.160	Máx.	-10.6864	-26.3440	-9.9895	15.1827	-8.4978
		Mín.	-19.0376	-45.3738	-15.2855	8.6443	-14.5830
		Dif.	8.3512	19.0297	5.2960	6.5384	6.0851
1.358	40.161	Máx.	-10.6864	-26.3440	-9.9895	15.1827	-8.4978
		Mín.	-19.0376	-45.3738	-15.2855	8.6443	-14.5830
		Dif.	8.3512	19.0297	5.2960	6.5384	6.0851
1.358	40.357	Máx.	-8.3072	-20.9881	-8.8768	23.3959	-7.5992
		Mín.	-15.0002	-36.3454	-13.2955	13.6576	-13.1802
		Dif.	6.6930	15.3573	4.4187	9.7383	5.5810
1.358	40.643	Máx.	-6.0324	-16.3787	-7.6319	30.7992	-6.2088
		Mín.	-11.1322	-28.4902	-11.2056	18.1553	-11.0137
		Dif.	5.0998	12.1115	3.5738	12.6439	4.8049
1.358	40.930	Máx.	-4.4953	-12.1325	-6.5096	36.5934	-4.7568
		Mín.	-8.5368	-21.2825	-9.9558	21.5956	-8.7518
		Dif.	4.0415	9.1500	3.4462	14.9979	3.9950
1.358	41.217	Máx.	-3.4566	-8.1580	-5.7892	40.8846	-3.2527
		Mín.	-6.8136	-14.5645	-9.1859	24.1266	-6.4082
		Dif.	3.3570	6.4066	3.3968	16.7581	3.1556
1.358	41.503	Máx.	-2.8261	-4.3082	-5.4561	43.7836	-1.7049
		Mín.	-5.7659	-8.0865	-8.8531	25.7168	-3.9964
		Dif.	2.9398	3.7783	3.3970	18.0668	2.2915



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.358	41.790	Máx.	-2.5774	-0.4794	-5.5360	45.2645	-0.1306
		Mín.	-5.3439	-1.6721	-8.9380	26.4527	-1.5434
		Dif.	2.7665	1.1926	3.4021	18.8117	1.4128
1.358	42.077	Máx.	-2.7026	5.1903	-6.0116	45.3290	1.8843
		Mín.	-5.5670	2.7668	-9.4469	26.3325	0.4779
		Dif.	2.8644	2.4235	3.4353	18.9965	1.4064
1.358	42.363	Máx.	-3.2301	11.8599	-6.8585	43.9684	3.9856
		Mín.	-6.4700	6.7424	-10.4076	25.3490	2.3570
		Dif.	3.2398	5.1175	3.5491	18.6194	1.6286
1.358	42.650	Máx.	-4.2104	18.8716	-8.0012	41.1601	6.0249
		Mín.	-8.1234	10.9081	-12.0196	23.4878	4.1051
		Dif.	3.9131	7.9635	4.0184	17.6724	1.9197
1.358	42.937	Máx.	-5.7347	26.4793	-9.4221	36.8501	8.1693
		Mín.	-10.6963	15.4107	-14.4627	20.7160	5.5648
		Dif.	4.9616	11.0686	5.0406	16.1341	2.6045
1.358	43.223	Máx.	-8.0337	34.9228	-11.3167	30.9048	10.2746
		Mín.	-14.5969	20.3940	-17.8653	16.9525	6.9196
		Dif.	6.5632	14.5288	6.5486	13.9523	3.3550
1.358	43.419	Máx.	-10.4850	39.1817	-12.9756	27.8654	11.5873
		Mín.	-18.7854	22.9370	-20.8430	15.0473	7.7467
		Dif.	8.3004	16.2448	7.8674	12.8180	3.8406
1.358	43.420	Máx.	-10.4850	39.1817	-12.9756	27.8654	11.5873
		Mín.	-18.7854	22.9370	-20.8430	15.0473	7.7467
		Dif.	8.3004	16.2448	7.8674	12.8180	3.8406
1.358	43.510	Máx.	-11.6034	45.9537	-13.7325	23.0325	12.1863
		Mín.	-20.6963	26.9804	-22.2016	12.0180	8.1241
		Dif.	9.0930	18.9733	8.4692	11.0144	4.0622
1.358	43.797	Máx.	-17.4018	58.2658	-16.6620	12.4810	13.6779
		Mín.	-30.6845	34.3808	-27.4772	5.4167	9.0654
		Dif.	13.2827	23.8850	10.8152	7.0643	4.6125
1.358	44.083	Máx.	-27.0212	71.5890	-19.9911	-0.3001	14.1329
		Mín.	-47.3773	42.0188	-33.5090	-3.8344	9.3675
		Dif.	20.3561	29.5703	13.5178	3.5343	4.7654
1.358	44.370	Máx.	-42.4025	81.2433	-23.6633	-10.5290	12.1086
		Mín.	-74.0942	47.2951	-40.1438	-19.6945	8.1593
		Dif.	31.6917	33.9482	16.4805	9.1654	3.9493
1.358	44.657	Máx.	-64.8779	79.5978	-28.8335	-19.9411	6.4000
		Mín.	-112.2315	46.2361	-49.0860	-35.4170	3.7468
		Dif.	47.3536	33.3618	20.2525	15.4759	2.6532
1.358	44.943	Máx.	-102.4127	45.3297	-39.2846	-25.3286	0.0736
		Mín.	-174.9818	25.6346	-66.4148	-42.9746	-3.5608
		Dif.	72.5690	19.6951	27.1302	17.6460	3.6344
1.358	45.065	Máx.	-102.4127	17.1834	-39.2846	-23.4199	-0.4072
		Mín.	-174.9818	7.7231	-66.4148	-38.1117	-4.5219
		Dif.	72.5690	9.4603	27.1302	14.6918	4.1147
1.488	24.440	Máx.	-9.1879	21.8132	-8.9179	-0.0808	1.4583
		Mín.	-14.5498	14.6256	-15.0938	-0.1913	0.3943
		Dif.	5.3618	7.1877	6.1759	0.1105	1.0641



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.488	24.690	Máx.	-9.1879	28.5413	-8.9179	-5.3758	1.7175
		Mín.	-14.5498	18.3256	-15.0938	-7.9119	0.4866
		Dif.	5.3618	10.2157	6.1759	2.5361	1.2309
1.488	24.940	Máx.	-23.4158	38.1841	-9.2727	-10.6537	1.4096
		Mín.	-37.8024	23.3885	-15.7882	-16.2361	0.0810
		Dif.	14.3866	14.7956	6.5155	5.5824	1.3286
1.488	24.940	Máx.	-23.4158	41.1001	-9.2727	-13.7089	-0.7610
		Mín.	-37.8024	24.7493	-15.7882	-21.3154	-2.4105
		Dif.	14.3866	16.3508	6.5155	7.6065	1.6496
1.488	45.415	Máx.	-37.0016	-30.4195	-13.4870	-18.8385	1.4313
		Mín.	-60.5119	-51.4950	-22.9954	-30.1284	-0.3126
		Dif.	23.5103	21.0755	9.5084	11.2899	1.7439
1.488	45.440	Máx.	-37.0016	-31.0684	-13.4870	-14.1999	-0.6595
		Mín.	-60.5119	-51.8051	-22.9954	-22.2909	-2.3798
		Dif.	23.5103	20.7368	9.5084	8.0910	1.7203
1.488	45.690	Máx.	-16.9379	-27.3825	-13.1733	-6.5056	-1.0887
		Mín.	-27.5395	-44.2804	-22.3197	-9.8177	-2.6390
		Dif.	10.6017	16.8979	9.1464	3.3121	1.5503
1.488	45.940	Máx.	-10.0754	-19.1167	-12.0143	-1.5419	-0.6485
		Mín.	-16.1353	-29.5743	-20.1931	-2.1654	-1.7789
		Dif.	6.0599	10.4576	8.1788	0.6235	1.1304
1.488	45.940	Máx.	-10.0754	-15.1875	-12.0143	-0.0661	-0.5498
		Mín.	-16.1353	-22.7020	-20.1931	-0.1679	-1.5665
		Dif.	6.0599	7.5144	8.1788	0.1018	1.0167
1.645	25.240	Máx.	-47.9897	-3.1189	-12.2444	-14.6876	5.2093
		Mín.	-81.6397	-8.6249	-20.9412	-23.1940	0.9774
		Dif.	33.6500	5.5060	8.6968	8.5064	4.2319
1.645	25.450	Máx.	-47.9897	-7.9402	-12.2444	-14.3946	2.4127
		Mín.	-81.6397	-15.1812	-20.9412	-24.2366	-0.6104
		Dif.	33.6500	7.2410	8.6968	9.8420	3.0231
1.645	25.737	Máx.	-40.3865	-15.6840	-8.2836	-13.2780	-1.7759
		Mín.	-69.9061	-28.0676	-14.4315	-23.5223	-4.3684
		Dif.	29.5196	12.3836	6.1479	10.2443	2.5924
1.645	26.023	Máx.	-34.5293	-21.4057	-6.6464	-9.3464	-6.0015
		Mín.	-60.5069	-37.3742	-11.7755	-17.2555	-8.7008
		Dif.	25.9775	15.9685	5.1291	7.9091	2.6993
1.645	26.310	Máx.	-26.9812	-23.8624	-6.3643	-3.1192	-8.0023
		Mín.	-47.4080	-41.4885	-11.0930	-7.1013	-11.8657
		Dif.	20.4268	17.6261	4.7287	3.9822	3.8634
1.645	26.597	Máx.	-19.9294	-22.9976	-6.1862	5.9201	-8.4485
		Mín.	-35.0741	-39.7816	-10.4797	1.2733	-12.6737
		Dif.	15.1448	16.7840	4.2934	4.6468	4.2252
1.645	26.740	Máx.	-17.1788	-22.3086	-5.9872	8.0942	-8.1723
		Mín.	-30.2847	-38.5481	-9.9969	2.6169	-12.3097
		Dif.	13.1059	16.2395	4.0098	5.4774	4.1374
1.645	26.740	Máx.	-17.1788	-22.3086	-5.9872	8.0942	-8.1723
		Mín.	-30.2847	-38.5481	-9.9969	2.6169	-12.3097
		Dif.	13.1059	16.2395	4.0098	5.4774	4.1374





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.645	26.883	Máx.	-14.4282	-19.8613	-5.7881	15.6597	-7.8961
		Mín.	-25.4952	-34.2850	-9.5142	7.2922	-11.9457
		Dif.	11.0670	14.4237	3.7261	8.3674	4.0496
1.645	27.170	Máx.	-10.4662	-16.6605	-5.1112	23.7186	-6.8451
		Mín.	-18.6414	-28.8193	-8.4916	12.3419	-10.3590
		Dif.	8.1752	12.1588	3.3805	11.3767	3.5140
1.645	27.457	Máx.	-7.7123	-13.0863	-4.3290	30.0694	-5.5273
		Mín.	-13.9041	-22.7231	-7.6089	16.3746	-8.3213
		Dif.	6.1917	9.6368	3.2799	13.6949	2.7940
1.645	27.743	Máx.	-5.8488	-9.5116	-3.6254	34.8033	-4.0533
		Mín.	-10.7069	-16.6533	-6.8669	19.4319	-6.0785
		Dif.	4.8581	7.1417	3.2415	15.3714	2.0252
1.645	28.030	Máx.	-4.6492	-5.9947	-3.0447	38.0020	-2.3166
		Mín.	-8.6429	-10.7071	-6.3084	21.5597	-3.8857
		Dif.	3.9936	4.7124	3.2637	16.4423	1.5691
1.645	28.317	Máx.	-3.9844	-2.5314	-2.6591	39.7154	-0.3437
		Mín.	-7.4775	-4.8710	-5.9426	22.7878	-1.6888
		Dif.	3.4931	2.3396	3.2835	16.9275	1.3451
1.645	28.603	Máx.	-3.7755	1.3580	-2.4755	39.9772	1.8828
		Mín.	-7.0857	0.1664	-5.7749	23.1380	0.3426
		Dif.	3.3101	1.1917	3.2995	16.8391	1.5402
1.645	28.890	Máx.	-3.9552	7.0787	-2.5108	38.8242	4.4799
		Mín.	-7.4128	3.5774	-5.8215	22.6197	1.9907
		Dif.	3.4576	3.5013	3.3107	16.2044	2.4892
1.645	29.177	Máx.	-4.5555	12.9027	-2.7950	36.3238	7.0393
		Mín.	-8.4364	7.0215	-6.1117	21.1676	3.6136
		Dif.	3.8809	5.8812	3.3167	15.1562	3.4257
1.645	29.463	Máx.	-5.5963	18.9170	-3.3577	32.4123	9.5529
		Mín.	-10.2758	10.5638	-6.6737	18.8609	5.2053
		Dif.	4.6795	8.3532	3.3160	13.5514	4.3476
1.645	29.750	Máx.	-7.2106	25.2490	-4.2025	27.0567	12.0241
		Mín.	-13.1066	14.2753	-7.5081	15.5966	6.7667
		Dif.	5.8960	10.9737	3.3056	11.4602	5.2575
1.645	30.037	Máx.	-9.6028	32.0229	-5.1843	20.0981	14.4357
		Mín.	-17.2749	18.2237	-8.5759	11.3151	8.2860
		Dif.	7.6721	13.7992	3.3916	8.7829	6.1497
1.645	30.323	Máx.	-13.1395	39.1295	-6.2279	11.2883	16.7215
		Mín.	-23.4286	22.3424	-9.8659	5.9251	9.7229
		Dif.	10.2891	16.7872	3.6379	5.3632	6.9986
1.645	30.519	Máx.	-16.7756	42.4120	-6.7580	7.0494	18.0907
		Mín.	-29.7620	24.2768	-10.9235	3.3490	10.5863
		Dif.	12.9864	18.1352	4.1655	3.7004	7.5045
1.645	30.520	Máx.	-16.7756	42.4120	-6.7580	7.0494	18.0907
		Mín.	-29.7620	24.2768	-10.9235	3.3490	10.5863
		Dif.	12.9864	18.1352	4.1655	3.7004	7.5045
1.645	30.610	Máx.	-18.4346	47.6313	-6.9998	0.5373	18.7155
		Mín.	-32.6516	27.3527	-11.4061	-0.8102	10.9802
		Dif.	14.2170	20.2786	4.4062	1.3475	7.7352





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.645	30.897	Máx.	-26.4177	54.9301	-7.4904	-7.6831	20.0148
		Mín.	-46.5755	31.5226	-12.5392	-14.3134	11.8282
		Dif.	20.1578	23.4075	5.0487	6.6303	8.1866
1.645	31.183	Máx.	-38.0957	58.1228	-7.2440	-17.4321	19.7709
		Mín.	-66.9121	33.1825	-12.4863	-31.0342	11.6402
		Dif.	28.8164	24.9403	5.2424	13.6021	8.1307
1.645	31.470	Máx.	-53.0348	49.4552	-5.7864	-27.8221	16.3418
		Mín.	-92.6950	28.0428	-10.3341	-48.6510	9.3610
		Dif.	39.6602	21.4124	4.5477	20.8289	6.9808
1.645	31.757	Máx.	-65.0738	23.1787	-3.7108	-35.4488	8.0834
		Mín.	-113.7319	12.3294	-6.9768	-61.0771	4.1605
		Dif.	48.6581	10.8493	3.2660	25.6283	3.9229
1.645	32.043	Máx.	-66.1072	-6.9308	-3.7103	-36.3454	-0.9603
		Mín.	-115.5316	-14.4974	-6.9626	-62.3371	-2.6006
		Dif.	49.4244	7.5667	3.2523	25.9917	1.6403
1.645	32.330	Máx.	-55.3043	-23.5136	-5.1063	-30.6220	-6.2538
		Mín.	-96.0443	-42.3238	-9.2198	-52.3074	-11.0715
		Dif.	40.7400	18.8102	4.1135	21.6854	4.8177
1.645	32.617	Máx.	-41.7223	-30.4727	-6.4349	-21.2424	-9.2337
		Mín.	-72.2619	-53.6057	-11.1480	-36.7597	-15.5711
		Dif.	30.5396	23.1330	4.7132	15.5173	6.3374
1.645	32.903	Máx.	-29.9215	-30.5148	-6.9477	-11.7307	-10.1453
		Mín.	-52.0174	-53.2467	-11.5957	-20.7629	-16.6889
		Dif.	22.0959	22.7319	4.6481	9.0322	6.5437
1.645	33.190	Máx.	-21.2547	-27.4133	-6.7190	-3.4830	-9.7287
		Mín.	-37.1118	-47.5799	-10.8109	-6.8189	-15.8720
		Dif.	15.8571	20.1665	4.0920	3.3359	6.1434
1.645	33.280	Máx.	-19.3762	-26.8941	-6.5220	-2.7070	-9.3923
		Mín.	-33.8878	-46.6567	-10.3754	-5.5024	-15.3145
		Dif.	14.5116	19.7626	3.8535	2.7954	5.9221
1.645	33.281	Máx.	-19.3762	-26.8941	-6.5220	-2.7070	-9.3923
		Mín.	-33.8878	-46.6567	-10.3754	-5.5024	-15.3145
		Dif.	14.5116	19.7626	3.8535	2.7954	5.9221
1.645	33.477	Máx.	-15.2590	-22.9431	-5.9367	4.9934	-8.6551
		Mín.	-26.8215	-39.6326	-9.5719	2.4032	-14.0924
		Dif.	11.5625	16.6895	3.6352	2.5901	5.4373
1.645	33.763	Máx.	-11.1771	-18.9601	-4.8194	14.0371	-7.2896
		Mín.	-19.8411	-32.5606	-8.3976	7.9249	-11.8525
		Dif.	8.6640	13.6005	3.5782	6.1122	4.5629
1.645	34.050	Máx.	-8.4093	-14.9266	-3.6422	21.1302	-5.7728
		Mín.	-15.1217	-25.6032	-7.3015	12.2825	-9.3938
		Dif.	6.7124	10.6766	3.6593	8.8477	3.6210
1.645	34.337	Máx.	-6.5640	-11.0404	-2.6705	26.4810	-4.1796
		Mín.	-11.9758	-19.0125	-6.3890	15.5886	-6.8172
		Dif.	5.4118	7.9720	3.7185	10.8924	2.6376
1.645	34.623	Máx.	-5.3978	-7.3241	-1.9456	30.2357	-2.5441
		Mín.	-9.9777	-12.7345	-5.7053	17.9272	-4.1760
		Dif.	4.5798	5.4104	3.7597	12.3086	1.6320



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.645	34.910	Máx.	-4.7618	-3.7327	-1.4817	32.4905	-0.8869
		Mín.	-8.8691	-6.6831	-5.2686	19.3559	-1.5175
		Dif.	4.1073	2.9504	3.7869	13.1346	0.6307
1.645	35.197	Máx.	-4.5611	-0.2056	-1.2834	33.3205	1.3196
		Mín.	-8.5179	-0.7574	-5.0868	19.8752	0.5566
		Dif.	3.9568	0.5518	3.8033	13.4453	0.7630
1.645	35.483	Máx.	-4.7770	5.3621	-1.3499	32.7261	4.0077
		Mín.	-8.8777	3.0259	-5.1603	19.5204	2.2186
		Dif.	4.1006	2.3362	3.8104	13.2058	1.7891
1.645	35.770	Máx.	-5.4429	11.4054	-1.6756	30.6807	6.6786
		Mín.	-9.9828	6.6259	-5.4830	18.2873	3.8717
		Dif.	4.5400	4.7795	3.8074	12.3934	2.8069
1.645	36.057	Máx.	-6.6170	17.6662	-2.2526	27.1275	9.3121
		Mín.	-11.9787	10.3494	-6.0451	16.1419	5.5024
		Dif.	5.3617	7.3167	3.7925	10.9856	3.8097
1.645	36.343	Máx.	-8.4584	24.2324	-3.0660	21.9785	11.8805
		Mín.	-15.0992	14.2430	-6.8291	13.0179	7.0921
		Dif.	6.6407	9.9894	3.7630	8.9606	4.7884
1.645	36.630	Máx.	-11.2116	31.1579	-4.0755	15.1040	14.3419
		Mín.	-19.7544	18.3321	-7.7919	8.8048	8.6141
		Dif.	8.5428	12.8258	3.7164	6.2992	5.7278
1.645	36.917	Máx.	-15.2835	38.1686	-5.1776	6.2595	16.6102
		Mín.	-26.6432	22.3624	-8.8270	3.4145	10.0162
		Dif.	11.3597	15.8061	3.6494	2.8450	6.5940
1.645	37.060	Máx.	-18.3061	39.9928	-5.6303	3.7733	17.5410
		Mín.	-31.7629	23.4164	-9.2598	1.9090	10.5943
		Dif.	13.4569	16.5764	3.6295	1.8643	6.9467
1.645	37.060	Máx.	-18.3061	39.9928	-5.6303	3.7733	17.5410
		Mín.	-31.7629	23.4164	-9.2598	1.9090	10.5943
		Dif.	13.4569	16.5764	3.6295	1.8643	6.9467
1.645	37.203	Máx.	-21.3286	46.3406	-6.0411	-2.7860	18.4717
		Mín.	-36.8827	27.0840	-9.6927	-5.2050	11.1724
		Dif.	15.5541	19.2566	3.6516	2.4190	7.2993
1.645	37.490	Máx.	-30.1990	52.2748	-6.2860	-11.1315	19.4030
		Mín.	-51.9169	30.4779	-9.9160	-19.2293	11.7561
		Dif.	21.7180	21.7969	3.6300	8.0978	7.6469
1.645	37.777	Máx.	-42.3555	52.3473	-5.3321	-20.9168	18.3299
		Mín.	-72.4838	30.3614	-8.8079	-35.6007	11.0219
		Dif.	30.1283	21.9859	3.4758	14.6838	7.3080
1.645	38.063	Máx.	-55.8244	39.8948	-2.9176	-30.5569	13.5469
		Mín.	-95.7123	22.8308	-6.0787	-51.5760	7.9652
		Dif.	39.8879	17.0640	3.1611	21.0192	5.5817
1.645	38.350	Máx.	-64.5108	12.4175	-0.3561	-36.1393	4.2187
		Mín.	-111.1127	6.3676	-3.3715	-61.1820	2.2411
		Dif.	46.6019	6.0499	3.0154	25.0427	1.9776
1.645	38.637	Máx.	-62.5715	-11.6121	-0.7966	-35.1315	-3.4504
		Mín.	-107.8135	-20.9698	-3.8033	-59.5310	-6.4251
		Dif.	45.2420	9.3576	3.0067	24.3995	2.9747



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.645	38.923	Máx.	-52.8250	-25.7947	-3.1766	-28.1710	-8.6497
		Mín.	-90.9176	-44.5918	-6.3172	-48.1725	-14.8110
		Dif.	38.0926	18.7971	3.1406	20.0015	6.1612
1.645	39.210	Máx.	-39.7005	-31.6421	-5.1571	-18.3050	-11.2401
		Mín.	-68.6128	-54.4370	-8.5300	-31.6118	-18.9706
		Dif.	28.9123	22.7949	3.3729	13.3068	7.7304
1.645	39.497	Máx.	-28.4253	-31.1957	-5.8399	-8.5360	-11.7400
		Mín.	-49.3325	-53.4594	-9.3061	-15.0733	-19.8267
		Dif.	20.9072	22.2637	3.4662	6.5373	8.0867
1.645	39.783	Máx.	-20.1738	-27.6072	-5.5293	-0.0766	-11.0794
		Mín.	-35.2114	-47.2992	-8.9804	-0.9884	-18.8403
		Dif.	15.0376	19.6920	3.4511	0.9119	7.7608
1.645	40.070	Máx.	-14.4802	-23.1312	-4.7472	11.1829	-9.8801
		Mín.	-25.4736	-39.9147	-8.1410	6.1972	-16.9521
		Dif.	10.9934	16.7835	3.3938	4.9857	7.0720
1.645	40.160	Máx.	-13.2679	-22.5861	-4.4411	12.2452	-9.4248
		Mín.	-23.3994	-38.9978	-7.8445	6.8424	-16.2301
		Dif.	10.1316	16.4116	3.4034	5.4028	6.8053
1.645	40.161	Máx.	-13.2679	-22.5861	-4.4411	12.2452	-9.4248
		Mín.	-23.3994	-38.9978	-7.8445	6.8424	-16.2301
		Dif.	10.1316	16.4116	3.4034	5.4028	6.8053
1.645	40.357	Máx.	-10.6106	-18.4386	-3.7700	20.3282	-8.4269
		Mín.	-18.8533	-32.0209	-7.1944	11.7518	-14.6478
		Dif.	8.2427	13.5823	3.4244	8.5764	6.2209
1.645	40.643	Máx.	-7.9793	-14.6701	-2.9092	27.6628	-6.8470
		Mín.	-14.3397	-25.5819	-6.3499	16.1609	-12.1409
		Dif.	6.3604	10.9118	3.4408	11.5019	5.2939
1.645	40.930	Máx.	-6.2008	-10.9814	-2.2612	33.3895	-5.1929
		Mín.	-11.2706	-19.3085	-5.7081	19.5473	-9.5180
		Dif.	5.0697	8.3270	3.4469	13.8422	4.3251
1.645	41.217	Máx.	-5.0321	-7.4235	-1.8690	37.6134	-3.4864
		Mín.	-9.2641	-13.2837	-5.3162	22.0311	-6.8147
		Dif.	4.2319	5.8602	3.4472	15.5823	3.3284
1.645	41.503	Máx.	-4.3448	-3.9388	-1.7477	40.4471	-1.7394
		Mín.	-8.1073	-7.4045	-5.1922	23.5945	-4.0501
		Dif.	3.7625	3.4657	3.4446	16.8526	2.3107
1.645	41.790	Máx.	-4.0961	-0.4704	-1.9032	41.8955	0.0354
		Mín.	-7.7007	-1.5691	-5.3444	24.3083	-1.2434
		Dif.	3.6046	1.0987	3.4412	17.5872	1.2788
1.645	42.077	Máx.	-4.2713	4.6515	-2.3442	41.9607	2.3918
		Mín.	-8.0368	2.4661	-5.7836	24.1880	1.0137
		Dif.	3.7655	2.1854	3.4394	17.7727	1.3781
1.645	42.363	Máx.	-4.9166	10.6641	-3.0861	40.6342	4.7987
		Mín.	-9.1516	6.0430	-6.5281	23.2270	3.1559
		Dif.	4.2351	4.6212	3.4420	17.4072	1.6428
1.645	42.650	Máx.	-6.0977	16.9055	-4.1498	37.8872	7.4170
		Mín.	-11.1640	9.7482	-7.6026	21.4080	4.9851
		Dif.	5.0663	7.1572	3.4528	16.4793	2.4318



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.645	42.937	Máx.	-7.9496	23.4846	-5.4545	33.6573	10.1321
		Mín.	-14.3117	13.6452	-9.0320	18.6944	6.7188
		Dif.	6.3621	9.8393	3.5775	14.9629	3.4133
1.645	43.223	Máx.	-10.7255	30.3275	-6.9352	27.8286	12.7313
		Mín.	-19.0343	17.6963	-10.9076	15.0201	8.3879
		Dif.	8.3088	12.6311	3.9724	12.8085	4.3434
1.645	43.419	Máx.	-13.5540	33.5322	-7.8995	24.8909	14.3538
		Mín.	-23.8545	19.6307	-12.6419	13.1916	9.4432
		Dif.	10.3005	13.9015	4.7424	11.6993	4.9106
1.645	43.420	Máx.	-13.5540	33.5322	-7.8995	24.8909	14.3538
		Mín.	-23.8545	19.6307	-12.6419	13.1916	9.4432
		Dif.	10.3005	13.9015	4.7424	11.6993	4.9106
1.645	43.510	Máx.	-14.8445	38.6682	-8.3395	20.2198	15.0941
		Mín.	-26.0538	22.6404	-13.4331	10.2842	9.9247
		Dif.	11.2092	16.0278	5.0937	9.9356	5.1694
1.645	43.797	Máx.	-20.9147	46.4742	-9.8551	10.3917	16.9547
		Mín.	-36.4050	27.2060	-16.2594	4.1996	11.1253
		Dif.	15.4903	19.2681	6.4043	6.1921	5.8295
1.645	44.083	Máx.	-29.6118	52.8696	-11.3589	-0.5988	17.7226
		Mín.	-51.1817	30.8694	-19.1444	-3.8762	11.6671
		Dif.	21.5699	22.0003	7.7855	3.2774	6.0555
1.645	44.370	Máx.	-41.3844	54.4204	-12.8833	-8.8592	16.5863
		Mín.	-70.8860	31.6744	-21.9929	-16.1848	10.9156
		Dif.	29.5016	22.7460	9.1096	7.3257	5.6706
1.645	44.657	Máx.	-56.1946	46.6544	-14.9610	-16.0936	12.8726
		Mín.	-95.0474	26.9175	-25.6029	-27.8412	8.4659
		Dif.	38.8529	19.7369	10.6418	11.7475	4.4068
1.645	44.943	Máx.	-72.6915	21.9064	-18.3167	-20.2291	8.1321
		Mín.	-122.4612	11.8907	-31.2777	-33.5301	4.5424
		Dif.	49.7696	10.0157	12.9610	13.3009	3.5897
1.645	45.065	Máx.	-72.6915	4.9632	-18.3167	-19.2050	6.7986
		Mín.	-122.4612	0.8321	-31.2777	-30.9864	3.1353
		Dif.	49.7696	4.1311	12.9610	11.7814	3.6633
1.738	24.440	Máx.	-13.1008	21.9733	-5.8130	-0.2848	1.9312
		Mín.	-21.2660	14.5698	-10.1195	-0.4021	0.6260
		Dif.	8.1652	7.4035	4.3065	0.1173	1.3051
1.738	24.690	Máx.	-13.1008	25.0536	-5.8130	-5.8321	1.9868
		Mín.	-21.2660	16.1767	-10.1195	-8.7547	0.6037
		Dif.	8.1652	8.8769	4.3065	2.9226	1.3832
1.738	24.940	Máx.	-23.5257	27.9979	-5.3148	-10.5900	1.1792
		Mín.	-38.2103	17.4902	-9.2855	-16.3155	-0.0532
		Dif.	14.6845	10.5077	3.9707	5.7255	1.2324
1.738	24.940	Máx.	-23.5257	27.8611	-5.3148	-12.9727	-0.9643
		Mín.	-38.2103	17.1979	-9.2855	-20.2095	-2.5337
		Dif.	14.6845	10.6632	3.9707	7.2369	1.5694
1.738	45.415	Máx.	-33.3831	-16.5175	-6.7641	-15.9008	2.2728
		Mín.	-54.6258	-27.5484	-11.8174	-25.3212	0.5812
		Dif.	21.2428	11.0309	5.0533	9.4204	1.6916



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.738	45.440	Máx.	-33.3831	-18.6887	-6.7641	-12.9599	-0.1579
		Mín.	-54.6258	-30.5593	-11.8174	-20.4346	-1.5637
		Dif.	21.2428	11.8706	5.0533	7.4747	1.4058
1.738	45.690	Máx.	-20.9488	-19.7185	-7.8859	-7.1105	-1.1346
		Mín.	-34.3730	-31.5218	-13.6765	-10.9208	-2.8256
		Dif.	13.4242	11.8033	5.7906	3.8103	1.6910
1.738	45.940	Máx.	-14.9543	-16.6884	-8.2183	-2.1942	-1.0244
		Mín.	-24.3691	-25.7290	-14.1336	-3.2578	-2.5068
		Dif.	9.4148	9.0406	5.9153	1.0636	1.4824
1.738	45.940	Máx.	-14.9543	-14.6766	-8.2183	-0.3507	-0.9353
		Mín.	-24.3691	-22.0583	-14.1336	-0.5160	-2.3030
		Dif.	9.4148	7.3818	5.9153	0.1653	1.3677
1.931	25.240	Máx.	-38.2311	-4.6352	-2.4115	-13.4039	0.7261
		Mín.	-64.3985	-9.4666	-6.1092	-21.0643	-2.4205
		Dif.	26.1675	4.8313	3.6977	7.6604	3.1466
1.931	25.450	Máx.	-38.2311	-7.4532	-2.4115	-12.2121	-1.1827
		Mín.	-64.3985	-14.0275	-6.1092	-19.9987	-4.2510
		Dif.	26.1675	6.5743	3.6977	7.7866	3.0683
1.931	25.737	Máx.	-32.7411	-12.1994	0.1008	-10.3663	-4.1862
		Mín.	-55.6870	-21.8534	-3.1978	-17.8063	-6.9708
		Dif.	22.9459	9.6540	3.2986	7.4400	2.7846
1.931	26.023	Máx.	-28.3929	-15.5434	1.2715	-6.8511	-6.6727
		Mín.	-48.9662	-27.1842	-1.8197	-12.3785	-9.8962
		Dif.	20.5733	11.6408	3.0912	5.5274	3.2235
1.931	26.310	Máx.	-23.6664	-17.2300	1.2421	-1.7801	-8.1701
		Mín.	-41.2019	-30.0489	-1.7424	-5.1326	-12.1497
		Dif.	17.5355	12.8189	2.9846	3.3525	3.9796
1.931	26.597	Máx.	-18.8992	-17.2232	0.8612	5.7144	-8.5967
		Mín.	-33.0740	-30.0139	-2.1003	1.2661	-12.8579
		Dif.	14.1748	12.7907	2.9615	4.4482	4.2613
1.931	26.740	Máx.	-16.8030	-16.8480	0.7366	7.5650	-8.3537
		Mín.	-29.4559	-29.3388	-2.2399	2.3967	-12.5808
		Dif.	12.6529	12.4909	2.9765	5.1684	4.2271
1.931	26.740	Máx.	-16.8030	-16.8480	0.7366	7.5650	-8.3537
		Mín.	-29.4559	-29.3388	-2.2399	2.3967	-12.5808
		Dif.	12.6529	12.4909	2.9765	5.1684	4.2271
1.931	26.883	Máx.	-14.7068	-15.5421	0.6121	14.0048	-8.1107
		Mín.	-25.8377	-26.9897	-2.3794	6.3306	-12.3036
		Dif.	11.1310	11.4476	2.9915	7.6741	4.1930
1.931	27.170	Máx.	-11.3260	-13.6650	0.5992	21.2578	-7.1141
		Mín.	-19.9952	-23.6469	-2.4423	10.8373	-10.8437
		Dif.	8.6692	9.9819	3.0416	10.4205	3.7297
1.931	27.457	Máx.	-8.7732	-11.0212	0.7524	27.1655	-5.7981
		Mín.	-15.5900	-19.1725	-2.3438	14.5668	-8.8241
		Dif.	6.8168	8.1513	3.0962	12.5986	3.0260
1.931	27.743	Máx.	-6.9517	-8.1349	0.9746	31.6409	-4.2862
		Mín.	-12.4471	-14.2854	-2.1744	17.4474	-6.4686
		Dif.	5.4954	6.1505	3.1490	14.1935	2.1824



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.931	28.030	Máx.	-5.7457	-5.1552	1.1968	34.6839	-2.5740
		Mín.	-10.3564	-9.2470	-2.0003	19.4700	-4.1024
		Dif.	4.6107	4.0918	3.1971	15.2139	1.5284
1.931	28.317	Máx.	-5.0653	-2.1439	1.3788	36.3139	-0.5264
		Mín.	-9.1536	-4.1627	-1.8598	20.6429	-1.8210
		Dif.	4.0884	2.0188	3.2387	15.6710	1.2946
1.931	28.603	Máx.	-4.8551	1.3426	1.4956	36.5503	1.8102
		Mín.	-8.7368	0.2318	-1.7769	20.9771	0.3186
		Dif.	3.8817	1.1108	3.2725	15.5732	1.4916
1.931	28.890	Máx.	-5.0626	6.4562	1.5281	35.4187	4.5713
		Mín.	-9.0819	3.2620	-1.7697	20.4621	2.0509
		Dif.	4.0193	3.1942	3.2978	14.9566	2.5204
1.931	29.177	Máx.	-5.6895	11.6381	1.4632	32.9529	7.3105
		Mín.	-10.2193	6.3186	-1.8503	19.0425	3.7679
		Dif.	4.5297	5.3195	3.3134	13.9104	3.5427
1.931	29.463	Máx.	-6.8111	16.9007	1.3034	29.0833	10.0018
		Mín.	-12.2343	9.4147	-2.0145	16.7778	5.4522
		Dif.	5.4233	7.4860	3.3179	12.3055	4.5496
1.931	29.750	Máx.	-8.5432	22.2439	1.0814	23.7768	12.6124
		Mín.	-15.2925	12.5478	-2.2267	13.5858	7.0836
		Dif.	6.7493	9.6961	3.3081	10.1910	5.5288
1.931	30.037	Máx.	-11.0433	27.5894	0.8759	16.9359	15.0778
		Mín.	-19.6776	15.6698	-2.4041	9.4059	8.6237
		Dif.	8.6344	11.9197	3.2800	7.5300	6.4541
1.931	30.323	Máx.	-14.5534	32.5104	0.8288	8.4041	17.2642
		Mín.	-25.8199	18.5331	-2.4009	4.2281	9.9951
		Dif.	11.2665	13.9773	3.2297	4.1760	7.2691
1.931	30.519	Máx.	-17.8757	34.4877	1.0592	4.4242	18.3907
		Mín.	-31.6233	19.7187	-2.1212	1.8329	10.7166
		Dif.	13.7475	14.7690	3.1803	2.5913	7.6740
1.931	30.520	Máx.	-17.8757	34.4877	1.0592	4.4242	18.3907
		Mín.	-31.6233	19.7187	-2.1212	1.8329	10.7166
		Dif.	13.7475	14.7690	3.1803	2.5913	7.6740
1.931	30.610	Máx.	-19.3915	37.6691	1.1644	-0.9667	18.9046
		Mín.	-34.2710	21.5425	-1.9937	-2.6471	11.0458
		Dif.	14.8795	16.1266	3.1581	1.6804	7.8588
1.931	30.897	Máx.	-25.8650	40.1904	2.1878	-8.1125	19.5051
		Mín.	-45.5255	22.9593	-0.8851	-14.8355	11.4484
		Dif.	19.6606	17.2311	3.0728	6.7230	8.0566
1.931	31.183	Máx.	-33.7369	38.3813	4.6828	-15.9894	18.2680
		Mín.	-59.1113	21.8677	0.7196	-28.2947	10.6593
		Dif.	25.3744	16.5136	3.9632	12.3053	7.6087
1.931	31.470	Máx.	-41.5594	29.2575	8.2678	-23.4164	14.2272
		Mín.	-72.4425	16.6034	2.8842	-40.7959	8.1005
		Dif.	30.8831	12.6541	5.3836	17.3795	6.1267
1.931	31.757	Máx.	-46.2842	13.0559	11.3363	-28.3986	7.0948
		Mín.	-80.8712	6.8625	4.7377	-48.8576	3.6951
		Dif.	34.5870	6.1934	6.5986	20.4590	3.3997





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.931	32.043	Máx.	-46.8540	-3.4097	11.6822	-29.0958	-0.7239
		Mín.	-81.8493	-7.4001	4.9434	-49.9299	-1.9697
		Dif.	34.9953	3.9904	6.7388	20.8341	1.2458
1.931	32.330	Máx.	-42.7109	-13.4724	9.3745	-25.5428	-5.2806
		Mín.	-74.4304	-24.4671	3.5367	-43.7190	-9.4022
		Dif.	31.7194	10.9946	5.8378	18.1761	4.1216
1.931	32.617	Máx.	-35.7916	-19.6776	6.2350	-19.0329	-8.2789
		Mín.	-62.1051	-34.6523	1.6153	-32.8192	-14.1364
		Dif.	26.3135	14.9747	4.6197	13.7863	5.8576
1.931	32.903	Máx.	-28.2609	-21.6526	3.7048	-11.5629	-9.6092
		Mín.	-49.0545	-37.9543	0.0466	-20.3362	-16.0584
		Dif.	20.7936	16.3017	3.6583	8.7733	6.4492
1.931	33.190	Máx.	-21.6335	-20.9831	2.3298	-4.4956	-9.6728
		Mín.	-37.7062	-36.6617	-1.0013	-8.4228	-15.9255
		Dif.	16.0728	15.6786	3.3311	3.9272	6.2527
1.931	33.280	Máx.	-20.0144	-20.6950	2.1968	-3.7890	-9.4413
		Mín.	-34.9229	-36.1427	-1.1802	-7.2244	-15.4895
		Dif.	14.9085	15.4477	3.3770	3.4354	6.0481
1.931	33.281	Máx.	-20.0144	-20.6950	2.1968	-3.7890	-9.4413
		Mín.	-34.9229	-36.1427	-1.1802	-7.2244	-15.4895
		Dif.	14.9085	15.4477	3.3770	3.4354	6.0481
1.931	33.477	Máx.	-16.4657	-18.5004	1.9053	2.3282	-8.8813
		Mín.	-28.8223	-32.1949	-1.5724	0.8819	-14.5657
		Dif.	12.3566	13.6945	3.4777	1.4463	5.6844
1.931	33.763	Máx.	-12.6168	-15.9239	1.9305	10.8985	-7.6159
		Mín.	-22.2065	-27.5377	-1.6687	6.0725	-12.5098
		Dif.	9.5898	11.6137	3.5992	4.8260	4.8940
1.931	34.050	Máx.	-9.8424	-12.8950	2.1796	17.7666	-6.1115
		Mín.	-17.4430	-22.2122	-1.5144	10.2606	-10.0556
		Dif.	7.6006	9.3172	3.6940	7.5060	3.9441
1.931	34.337	Máx.	-7.9139	-9.7293	2.4977	23.0048	-4.4737
		Mín.	-14.1308	-16.7784	-1.2669	13.4775	-7.3838
		Dif.	6.2169	7.0490	3.7646	9.5274	2.9101
1.931	34.623	Máx.	-6.6581	-6.5384	2.7919	26.7048	-2.7628
		Mín.	-11.9646	-11.3836	-1.0228	15.7698	-4.5950
		Dif.	5.3066	4.8453	3.8147	10.9349	1.8322
1.931	34.910	Máx.	-5.9590	-3.3751	3.0106	28.9389	-1.0150
		Mín.	-10.7398	-6.0466	-0.8369	17.1741	-1.7476
		Dif.	4.7808	2.6715	3.8475	11.7648	0.7326
1.931	35.197	Máx.	-5.7514	-0.2311	3.1292	29.7711	1.2508
		Mín.	-10.3400	-0.7481	-0.7369	17.6779	0.5339
		Dif.	4.5885	0.5170	3.8661	12.0931	0.7168
1.931	35.483	Máx.	-6.0028	4.7040	3.1416	29.1887	4.1189
		Mín.	-10.7336	2.6612	-0.7296	17.3299	2.2908
		Dif.	4.7308	2.0429	3.8712	11.8588	1.8281
1.931	35.770	Máx.	-6.7176	10.0418	3.0584	27.1748	6.9560
		Mín.	-11.9622	5.8341	-0.8037	16.1192	4.0309
		Dif.	5.2446	4.2077	3.8621	11.0556	2.9251





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.931	36.057	Máx.	-7.9782	15.4403	2.9082	23.6828	9.7277
		Mín.	-14.1251	9.0393	-0.9287	14.0187	5.7322
		Dif.	6.1469	6.4010	3.8369	9.6641	3.9955
1.931	36.343	Máx.	-9.9090	20.8686	2.7451	18.6379	12.3804
		Mín.	-17.4165	12.2547	-1.0478	10.9859	7.3609
		Dif.	7.5075	8.6139	3.7930	7.6519	5.0195
1.931	36.630	Máx.	-12.6874	26.2013	2.6659	11.9699	14.8219
		Mín.	-22.1428	15.3537	-1.0608	6.9195	8.8615
		Dif.	9.4555	10.8475	3.7267	5.0505	5.9604
1.931	36.917	Máx.	-16.5566	30.8056	2.8357	3.5520	16.8819
		Mín.	-28.7218	17.9523	-0.7984	1.8199	10.1333
		Dif.	12.1651	12.8533	3.6341	1.7322	6.7486
1.931	37.060	Máx.	-19.1697	31.8322	3.1858	1.2770	17.5594
		Mín.	-33.1606	18.5410	-0.4168	0.4524	10.5602
		Dif.	13.9909	13.2912	3.6025	0.8246	6.9992
1.931	37.060	Máx.	-19.1697	31.8322	3.1858	1.2770	17.5594
		Mín.	-33.1606	18.5410	-0.4168	0.4524	10.5602
		Dif.	13.9909	13.2912	3.6025	0.8246	6.9992
1.931	37.203	Máx.	-21.7828	35.4045	3.6263	-3.8606	18.2423
		Mín.	-37.5994	20.5897	-0.1283	-6.9077	10.9783
		Dif.	15.8166	14.8148	3.7545	3.0472	7.2640
1.931	37.490	Máx.	-28.4954	36.7825	5.5158	-10.9875	18.3382
		Mín.	-48.9603	21.3646	1.0574	-18.8665	11.0046
		Dif.	20.4649	15.4179	4.4584	7.8790	7.3337
1.931	37.777	Máx.	-36.0000	33.2691	8.6196	-18.5526	16.2892
		Mín.	-61.8458	19.2639	2.9722	-31.4769	9.7176
		Dif.	25.8457	14.0053	5.6475	12.9242	6.5716
1.931	38.063	Máx.	-42.5892	22.8729	12.3769	-25.1078	11.2969
		Mín.	-73.3283	13.0107	5.2743	-42.4158	6.6151
		Dif.	30.7391	9.8622	7.1026	17.3080	4.6818
1.931	38.350	Máx.	-46.0237	6.5578	14.9907	-28.6322	3.4855
		Mín.	-79.3771	3.3074	6.8771	-48.4628	1.8804
		Dif.	33.3534	3.2503	8.1135	19.8306	1.6051
1.931	38.637	Máx.	-45.4970	-6.6353	14.6696	-28.0472	-2.9394
		Mín.	-78.4998	-12.0312	6.6977	-47.4736	-5.4196
		Dif.	33.0029	5.3959	7.9720	19.4264	2.4802
1.931	38.923	Máx.	-41.2478	-15.7107	11.8994	-23.4243	-7.3953
		Mín.	-71.0987	-27.1193	5.0264	-39.9437	-12.7009
		Dif.	29.8509	11.4087	6.8730	16.5194	5.3056
1.931	39.210	Máx.	-34.3168	-21.0239	8.3824	-16.3492	-10.1193
		Mín.	-59.3130	-36.2148	2.8974	-28.1089	-17.1878
		Dif.	24.9962	15.1909	5.4850	11.7597	7.0686
1.931	39.497	Máx.	-26.9236	-22.6081	5.5724	-8.5784	-11.1575
		Mín.	-46.7444	-38.8692	1.1893	-14.9729	-18.9032
		Dif.	19.8209	16.2611	4.3831	6.3946	7.7457
1.931	39.783	Máx.	-20.5140	-21.4748	3.8575	-1.2949	-10.9358
		Mín.	-35.7929	-36.9061	0.1389	-2.6246	-18.6527
		Dif.	15.2788	15.4312	3.7186	1.3297	7.7169



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.931	40.070	Máx.	-15.5242	-18.9768	3.0195	8.4076	-9.9837
		Mín.	-27.2340	-32.8176	-0.3842	4.5257	-17.1811
		Dif.	11.7098	13.8409	3.4037	3.8819	7.1974
1.931	40.160	Máx.	-14.3785	-18.5878	2.9225	9.4205	-9.5586
		Mín.	-25.2596	-32.1663	-0.4494	5.1374	-16.5068
		Dif.	10.8811	13.5786	3.3719	4.2831	6.9482
1.931	40.161	Máx.	-14.3785	-18.5878	2.9225	9.4205	-9.5586
		Mín.	-25.2596	-32.1663	-0.4494	5.1374	-16.5068
		Dif.	10.8811	13.5786	3.3719	4.2831	6.9482
1.931	40.357	Máx.	-11.8673	-15.6279	2.7634	17.1270	-8.6268
		Mín.	-20.9320	-27.2107	-0.6419	9.7916	-15.0289
		Dif.	9.0646	11.5828	3.4053	7.3354	6.4021
1.931	40.643	Máx.	-9.2353	-12.7559	2.7332	24.2572	-7.0489
		Mín.	-16.3806	-22.2965	-0.7000	14.0371	-12.5085
		Dif.	7.1452	9.5406	3.4331	10.2200	5.4595
1.931	40.930	Máx.	-7.3959	-9.6962	2.7559	29.8582	-5.3404
		Mín.	-13.1810	-17.0878	-0.6878	17.3317	-9.7750
		Dif.	5.7851	7.3916	3.4437	12.5265	4.4346
1.931	41.217	Máx.	-6.1889	-6.6213	2.7399	33.9941	-3.5483
		Mín.	-11.0526	-11.8730	-0.7020	19.7504	-6.9084
		Dif.	4.8637	5.2517	3.4419	14.2437	3.3601
1.931	41.503	Máx.	-5.4898	-3.5506	2.6338	36.7565	-1.6997
		Mín.	-9.8352	-6.6785	-0.7977	21.2756	-3.9536
		Dif.	4.3454	3.1279	3.4315	15.4808	2.2539
1.931	41.790	Máx.	-5.2300	-0.4759	2.4107	38.1600	0.1858
		Mín.	-9.4513	-1.4848	-1.0045	21.9599	-0.9411
		Dif.	4.2213	1.0088	3.4153	16.2001	1.1269
1.931	42.077	Máx.	-5.4452	4.0372	2.0568	38.2050	2.7572
		Mín.	-9.8564	2.1270	-1.3386	21.8274	1.4368
		Dif.	4.4112	1.9102	3.3954	16.3776	1.3204
1.931	42.363	Máx.	-6.1616	9.3207	1.5660	36.8844	5.4086
		Mín.	-11.0973	5.2664	-1.8082	20.8735	3.6346
		Dif.	4.9357	4.0542	3.3742	16.0109	1.7740
1.931	42.650	Máx.	-7.4451	14.6829	0.9418	34.1724	8.3772
		Mín.	-13.2911	8.4508	-2.4122	19.0837	5.5402
		Dif.	5.8460	6.2321	3.3540	15.0887	2.8370
1.931	42.937	Máx.	-9.4147	20.0944	0.2062	30.0228	11.3048
		Mín.	-16.6445	11.6635	-3.1312	16.4334	7.4052
		Dif.	7.2299	8.4310	3.3374	13.5894	3.8996
1.931	43.223	Máx.	-12.2563	25.2855	-0.5869	24.3768	14.0669
		Mín.	-21.4752	14.6924	-3.9138	12.8949	9.1829
		Dif.	9.2190	10.5932	3.3269	11.4819	4.8840
1.931	43.419	Máx.	-14.9814	27.5684	-1.1061	21.6056	15.7371
		Mín.	-26.0958	16.0137	-4.4326	11.1837	10.2817
		Dif.	11.1144	11.5547	3.3265	10.4218	5.4554
1.931	43.420	Máx.	-14.9814	27.5684	-1.1061	21.6056	15.7371
		Mín.	-26.0958	16.0137	-4.4326	11.1837	10.2817
		Dif.	11.1144	11.5547	3.3265	10.4218	5.4554



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
1.931	43.510	Máx.	-16.2247	31.1984	-1.3430	17.1991	16.4991
		Mín.	-28.2039	18.1148	-4.6693	8.4628	10.7830
		Dif.	11.9792	13.0836	3.3263	8.7363	5.7161
1.931	43.797	Máx.	-21.6409	35.6001	-1.8955	8.3253	18.3045
		Mín.	-37.3177	20.6925	-5.2850	3.0237	11.9949
		Dif.	15.6768	14.9076	3.3895	5.3016	6.3096
1.931	44.083	Máx.	-28.6363	38.0089	-2.1422	-0.9016	19.0545
		Mín.	-48.9378	22.0742	-5.6626	-3.9478	12.4276
		Dif.	20.3015	15.9347	3.5204	3.0462	6.6269
1.931	44.370	Máx.	-37.0126	36.1459	-2.2247	-7.6727	18.1707
		Mín.	-62.5322	20.9672	-5.8685	-13.4750	11.7734
		Dif.	25.5197	15.1788	3.6437	5.8023	6.3973
1.931	44.657	Máx.	-45.5747	27.7060	-2.4958	-13.2033	15.3313
		Mín.	-76.8747	15.7143	-6.2539	-22.2140	9.9382
		Dif.	31.3000	11.9917	3.7581	9.0106	5.3930
1.931	44.943	Máx.	-52.8032	10.0127	-3.4663	-16.1575	11.3160
		Mín.	-88.6444	4.9094	-7.3535	-26.3062	7.3530
		Dif.	35.8412	5.1034	3.8871	10.1486	3.9630
1.931	45.065	Máx.	-52.8032	-0.3543	-3.4663	-15.3750	9.9699
		Mín.	-88.6444	-2.7237	-7.3535	-24.5047	6.2596
		Dif.	35.8412	2.3694	3.8871	9.1297	3.7103
1.988	24.440	Máx.	-13.8519	21.0546	-2.5641	-0.3705	1.6251
		Mín.	-22.6407	13.9642	-4.8395	-0.5540	0.4040
		Dif.	8.7888	7.0904	2.2754	0.1834	1.2210
1.988	24.690	Máx.	-13.8519	22.3811	-2.5641	-5.8248	1.4858
		Mín.	-22.6407	14.6015	-4.8395	-8.8202	0.2748
		Dif.	8.7888	7.7797	2.2754	2.9955	1.2110
1.988	24.940	Máx.	-21.4172	22.7779	-1.8169	-10.1488	0.4684
		Mín.	-34.8644	14.5335	-3.6063	-15.6448	-0.6593
		Dif.	13.4472	8.2444	1.7894	5.4961	1.1277
1.988	24.940	Máx.	-21.4172	21.8838	-1.8169	-12.1741	-1.5504
		Mín.	-34.8644	13.7688	-3.6063	-18.9028	-3.0608
		Dif.	13.4472	8.1150	1.7894	6.7287	1.5105
1.988	45.415	Máx.	-28.1592	-10.2220	-1.5571	-13.4329	3.5577
		Mín.	-46.0329	-16.5515	-3.2579	-21.1903	1.9009
		Dif.	17.8737	6.3296	1.7008	7.7574	1.6568
1.988	45.440	Máx.	-28.1592	-12.3137	-1.5571	-11.3961	1.0022
		Mín.	-46.0329	-19.6663	-3.2579	-17.8828	-0.1690
		Dif.	17.8737	7.3526	1.7008	6.4866	1.1712
1.988	45.690	Máx.	-20.1994	-14.7224	-2.9673	-6.8837	-0.4177
		Mín.	-33.2362	-22.9825	-5.5313	-10.6450	-1.7073
		Dif.	13.0368	8.2601	2.5640	3.7613	1.2897
1.988	45.940	Máx.	-16.5875	-14.3080	-3.9210	-2.4406	-0.6546
		Mín.	-27.1728	-21.7701	-7.1101	-3.7050	-1.9853
		Dif.	10.5853	7.4621	3.1891	1.2644	1.3307
1.988	45.940	Máx.	-16.5875	-13.5974	-3.9210	-0.4751	-0.6236
		Mín.	-27.1728	-20.3443	-7.1101	-0.7281	-1.8745
		Dif.	10.5853	6.7469	3.1891	0.2529	1.2509



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.218	25.240	Máx.	-31.4261	-5.7904	8.5438	-12.5516	-1.7349
		Mín.	-52.8304	-11.0714	3.1120	-19.5341	-4.7137
		Dif.	21.4043	5.2810	5.4318	6.9826	2.9788
2.218	25.450	Máx.	-31.4261	-7.2930	8.5438	-10.6135	-3.2482
		Mín.	-52.8304	-13.5541	3.1120	-16.9326	-6.1754
		Dif.	21.4043	6.2610	5.4318	6.3191	2.9272
2.218	25.737	Máx.	-27.1079	-9.8953	10.3404	-8.4173	-5.3575
		Mín.	-45.9313	-17.8181	4.1734	-13.9286	-8.1881
		Dif.	18.8234	7.9228	6.1670	5.5113	2.8306
2.218	26.023	Máx.	-23.8132	-11.8118	10.9283	-5.2557	-6.8898
		Mín.	-40.5748	-20.8522	4.5408	-9.2271	-10.3321
		Dif.	16.7616	9.0404	6.3875	3.9714	3.4423
2.218	26.310	Máx.	-20.4307	-12.8995	10.4393	-0.7402	-7.9141
		Mín.	-35.2512	-22.6024	4.2683	-3.7434	-11.8875
		Dif.	14.8205	9.7029	6.1710	3.0031	3.9734
2.218	26.597	Máx.	-17.1132	-13.0796	9.4293	5.6188	-8.2762
		Mín.	-29.7586	-22.9343	3.6714	1.3066	-12.3598
		Dif.	12.6453	9.8547	5.7579	4.3122	4.0836
2.218	26.740	Máx.	-15.5128	-12.8498	8.9132	7.1826	-8.0875
		Mín.	-27.0236	-22.5200	3.3579	2.2537	-12.1113
		Dif.	11.5108	9.6702	5.5554	4.9289	4.0238
2.218	26.740	Máx.	-15.5128	-12.8498	8.9132	7.1826	-8.0875
		Mín.	-27.0236	-22.5200	3.3579	2.2537	-12.1113
		Dif.	11.5108	9.6702	5.5554	4.9289	4.0238
2.218	26.883	Máx.	-13.9123	-12.0467	8.3972	12.6240	-7.8642
		Mín.	-24.2886	-21.0802	3.0443	5.5492	-11.8836
		Dif.	10.3763	9.0335	5.3529	7.0748	4.0195
2.218	27.170	Máx.	-11.2720	-10.9633	7.5801	18.9989	-6.9625
		Mín.	-19.7470	-19.0295	2.5362	9.4814	-10.6088
		Dif.	8.4750	8.0662	5.0439	9.5175	3.6463
2.218	27.457	Máx.	-9.1113	-9.0547	7.0377	24.3460	-5.7289
		Mín.	-16.0246	-15.7687	2.1864	12.8382	-8.7423
		Dif.	6.9133	6.7141	4.8513	11.5078	3.0134
2.218	27.743	Máx.	-7.4815	-6.7758	6.7245	28.4761	-4.2712
		Mín.	-13.2099	-11.9277	1.9705	15.4870	-6.4787
		Dif.	5.7284	5.1519	4.7540	12.9891	2.2075
2.218	28.030	Máx.	-6.3645	-4.3097	6.5815	31.3120	-2.6425
		Mín.	-11.2675	-7.7615	1.8555	17.3704	-4.0816
		Dif.	4.9030	3.4518	4.7260	13.9416	1.4391
2.218	28.317	Máx.	-5.7248	-1.7455	6.5604	32.8273	-0.6148
		Mín.	-10.1312	-3.4263	1.8141	18.4668	-1.8290
		Dif.	4.4064	1.6808	4.7463	14.3605	1.2142
2.218	28.603	Máx.	-5.5352	1.3347	6.6280	33.0152	1.7254
		Mín.	-9.7498	0.3055	1.8277	18.7695	0.3071
		Dif.	4.2146	1.0291	4.8003	14.2457	1.4183
2.218	28.890	Máx.	-5.7710	5.8018	6.7657	31.8857	4.5063
		Mín.	-10.1183	2.9333	1.8860	18.2563	2.0379
		Dif.	4.3474	2.8685	4.8797	13.6293	2.4684



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.218	29.177	Máx.	-6.3937	10.2790	6.9727	29.4596	7.2617
		Mín.	-11.2993	5.5671	1.9891	16.8733	3.7523
		Dif.	4.9056	4.7118	4.9836	12.5863	3.5095
2.218	29.463	Máx.	-7.5168	14.7197	7.2739	25.6761	9.9414
		Mín.	-13.3269	8.1781	2.1528	14.6787	5.4187
		Dif.	5.8101	6.5416	5.1211	10.9974	4.5227
2.218	29.750	Máx.	-9.2058	19.0308	7.7322	20.5256	12.4761
		Mín.	-16.3234	10.7107	2.4156	11.6175	6.9955
		Dif.	7.1177	8.3201	5.3166	8.9081	5.4807
2.218	30.037	Máx.	-11.5448	23.0152	8.4603	13.9876	14.7546
		Mín.	-20.4458	13.0501	2.8450	7.6528	8.4176
		Dif.	8.9010	9.9651	5.6153	6.3348	6.3370
2.218	30.323	Máx.	-14.6120	26.1177	9.6276	6.0245	16.5924
		Mín.	-25.8417	14.8745	3.5431	2.8581	9.5794
		Dif.	11.2297	11.2432	6.0845	3.1664	7.0130
2.218	30.519	Máx.	-17.3826	27.1955	10.8619	2.4528	17.3515
		Mín.	-30.7066	15.4978	4.2864	0.7262	10.0851
		Dif.	13.3240	11.6976	6.5754	1.7266	7.2664
2.218	30.520	Máx.	-17.3826	27.1955	10.8619	2.4528	17.3515
		Mín.	-30.7066	15.4978	4.2864	0.7262	10.0851
		Dif.	13.3240	11.6976	6.5754	1.7266	7.2664
2.218	30.610	Máx.	-18.6468	28.9214	11.4250	-1.8057	17.6979
		Mín.	-32.9263	16.4675	4.6256	-3.7745	10.3159
		Dif.	14.2795	12.4539	6.7994	1.9688	7.3820
2.218	30.897	Máx.	-23.2911	28.8918	14.0216	-7.8315	17.6441
		Mín.	-40.9961	16.4500	6.1887	-14.1313	10.2824
		Dif.	17.7050	12.4418	7.8329	6.2998	7.3617
2.218	31.183	Máx.	-28.2175	25.7490	17.3458	-13.9935	15.8344
		Mín.	-49.4483	14.6459	8.1889	-24.6399	9.1898
		Dif.	21.2308	11.1031	9.1569	10.6465	6.6446
2.218	31.470	Máx.	-32.3272	18.5526	20.8274	-19.3612	11.8787
		Mín.	-56.6128	10.4673	10.2838	-33.6479	6.7360
		Dif.	24.2855	8.0853	10.5435	14.2867	5.1427
2.218	31.757	Máx.	-34.6465	8.1679	23.2949	-22.7968	5.9338
		Mín.	-60.7149	4.2722	11.7684	-39.2053	3.1025
		Dif.	26.0684	3.8957	11.5265	16.4085	2.8312
2.218	32.043	Máx.	-34.9428	-1.8373	23.6713	-23.3348	-0.4443
		Mín.	-61.2186	-4.1077	11.9879	-40.0715	-1.3422
		Dif.	26.2758	2.2704	11.6833	16.7367	0.8979
2.218	32.330	Máx.	-33.0761	-8.1800	21.8944	-21.0202	-4.1925
		Mín.	-57.8861	-14.9404	10.9006	-36.0545	-7.5044
		Dif.	24.8100	6.7603	10.9938	15.0343	3.3119
2.218	32.617	Máx.	-29.4288	-12.8331	18.9184	-16.4976	-6.9342
		Mín.	-51.4017	-22.7280	9.0831	-28.3719	-11.9380
		Dif.	21.9729	9.8949	9.8353	11.8743	5.0038
2.218	32.903	Máx.	-24.9068	-15.1750	15.8365	-10.7877	-8.4344
		Mín.	-43.3914	-26.6749	7.1938	-18.8790	-14.2442
		Dif.	18.4846	11.4999	8.6427	8.0913	5.8098



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.218	33.190	Máx.	-20.3760	-15.6806	13.2951	-4.9784	-8.8321
		Mín.	-35.4894	-27.5166	5.6235	-9.1180	-14.7172
		Dif.	15.1135	11.8361	7.6716	4.1396	5.8851
2.218	33.280	Máx.	-19.0802	-15.5407	12.7281	-4.3616	-8.7010
		Mín.	-33.2508	-27.2618	5.2685	-8.0737	-14.4501
		Dif.	14.1706	11.7211	7.4596	3.7121	5.7490
2.218	33.281	Máx.	-19.0802	-15.5407	12.7281	-4.3616	-8.7010
		Mín.	-33.2508	-27.2618	5.2685	-8.0737	-14.4501
		Dif.	14.1706	11.7211	7.4596	3.7121	5.7490
2.218	33.477	Máx.	-16.2402	-14.4762	11.4853	0.3495	-8.3989
		Mín.	-28.3442	-25.3226	4.4905	-0.2661	-13.8735
		Dif.	12.1040	10.8464	6.9948	0.6157	5.4746
2.218	33.763	Máx.	-13.0074	-12.9646	10.3180	8.0579	-7.3837
		Mín.	-22.7622	-22.5452	3.7490	4.4290	-12.1982
		Dif.	9.7548	9.5806	6.5689	3.6290	4.8145
2.218	34.050	Máx.	-10.5010	-10.7923	9.6350	14.4995	-6.0252
		Mín.	-18.4398	-18.6998	3.3052	8.3265	-9.9788
		Dif.	7.9388	7.9076	6.3298	6.1730	3.9536
2.218	34.337	Máx.	-8.6721	-8.3256	9.2727	19.5038	-4.4661
		Mín.	-15.2839	-14.4035	3.0610	11.3779	-7.4248
		Dif.	6.6118	6.0779	6.2116	8.1259	2.9587
2.218	34.623	Máx.	-7.4426	-5.6901	9.1105	23.0817	-2.7902
		Mín.	-13.1528	-9.9179	2.9442	13.5798	-4.6778
		Dif.	5.7102	4.2278	6.1663	9.5019	1.8876
2.218	34.910	Máx.	-6.7451	-2.9855	9.0706	25.2646	-1.0519
		Mín.	-11.9250	-5.3508	2.9074	14.9335	-1.8282
		Dif.	5.1799	2.3653	6.1632	10.3311	0.7763
2.218	35.197	Máx.	-6.5369	-0.2607	9.1107	26.0855	1.1807
		Mín.	-11.5227	-0.7506	2.9247	15.4257	0.5161
		Dif.	4.9858	0.4899	6.1860	10.6598	0.6646
2.218	35.483	Máx.	-6.7924	3.9794	9.2197	25.5292	4.0682
		Mín.	-11.9246	2.2582	2.9888	15.0928	2.2723
		Dif.	5.1321	1.7211	6.2309	10.4364	1.7959
2.218	35.770	Máx.	-7.5155	8.5577	9.4140	23.5845	6.9014
		Mín.	-13.1590	4.9743	3.1101	13.9275	3.9989
		Dif.	5.6435	3.5834	6.3039	9.6569	2.9025
2.218	36.057	Máx.	-8.7561	13.0562	9.7407	20.2256	9.6219
		Mín.	-15.2946	7.6422	3.3174	11.9155	5.6591
		Dif.	6.5385	5.4141	6.4233	8.3101	3.9628
2.218	36.343	Máx.	-10.5954	17.3579	10.2828	15.4185	12.1430
		Mín.	-18.4427	10.1828	3.6610	9.0423	7.1999
		Dif.	7.8473	7.1751	6.6218	6.3762	4.9431
2.218	36.630	Máx.	-13.1129	21.2385	11.1685	9.1692	14.3284
		Mín.	-22.7450	12.4038	4.2183	5.2589	8.5399
		Dif.	9.6321	8.8347	6.9502	3.9103	5.7885
2.218	36.917	Máx.	-16.3569	23.9548	12.5751	1.4997	15.9649
		Mín.	-28.2928	13.9115	5.0963	0.6371	9.5489
		Dif.	11.9358	10.0433	7.4788	0.8625	6.4160





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.218	37.060	Máx.	-18.4341	24.4665	13.6257	-0.2291	16.3568
		Mín.	-31.8470	14.2029	5.7478	-0.7215	9.7768
		Dif.	13.4129	10.2636	7.8779	0.4924	6.5800
2.218	37.060	Máx.	-18.4341	24.4665	13.6257	-0.2291	16.3568
		Mín.	-31.8470	14.2029	5.7478	-0.7215	9.7768
		Dif.	13.4129	10.2636	7.8779	0.4924	6.5800
2.218	37.203	Máx.	-20.5051	26.2478	14.6763	-4.3263	16.7487
		Mín.	-35.4052	15.2161	6.3992	-7.5845	10.0047
		Dif.	14.9001	11.0317	8.2771	3.2582	6.7440
2.218	37.490	Máx.	-25.0227	25.5147	17.5741	-10.1417	16.1703
		Mín.	-43.2280	14.7841	8.1822	-17.3270	9.6429
		Dif.	18.2053	10.7306	9.3919	7.1852	6.5274
2.218	37.777	Máx.	-29.4754	21.5465	21.0571	-15.8590	13.7102
		Mín.	-50.9588	12.4649	10.3162	-26.8307	8.1382
		Dif.	21.4834	9.0816	10.7409	10.9717	5.5720
2.218	38.063	Máx.	-32.9141	13.9345	24.3902	-20.4042	9.1020
		Mín.	-56.9542	7.9038	12.3559	-34.4841	5.3174
		Dif.	24.0401	6.0307	12.0344	14.0798	3.7846
2.218	38.350	Máx.	-34.5869	3.6726	26.3910	-22.7521	2.7178
		Mín.	-59.8914	1.8327	13.5859	-38.4919	1.4754
		Dif.	25.3045	1.8400	12.8052	15.7398	1.2424
2.218	38.637	Máx.	-34.3609	-4.2268	26.1975	-22.3419	-2.4026
		Mín.	-59.5238	-7.6597	13.4842	-37.7878	-4.4028
		Dif.	25.1629	3.4329	12.7133	15.4459	2.0002
2.218	38.923	Máx.	-32.2104	-10.1130	23.9749	-19.1494	-6.0969
		Mín.	-55.8050	-17.4834	12.1485	-32.5762	-10.4833
		Dif.	23.5946	7.3703	11.8263	13.4267	4.3864
2.218	39.210	Máx.	-28.4549	-14.2090	20.6626	-14.0220	-8.6387
		Mín.	-49.2977	-24.5074	10.1512	-24.0015	-14.7305
		Dif.	20.8427	10.2983	10.5114	9.9795	6.0918
2.218	39.497	Máx.	-23.8239	-16.1954	17.3204	-7.9872	-9.9057
		Mín.	-41.4461	-27.9170	8.1333	-13.7987	-16.8680
		Dif.	17.6223	11.7216	9.1871	5.8115	6.9623
2.218	39.783	Máx.	-19.2786	-16.2604	14.5565	-1.9339	-10.0683
		Mín.	-33.6843	-28.0442	6.4634	-3.4867	-17.2125
		Dif.	14.4057	11.7838	8.0931	1.5528	7.1442
2.218	40.070	Máx.	-15.3801	-15.1277	12.5123	6.1764	-9.4300
		Mín.	-26.9674	-26.2031	5.2282	3.1964	-16.2681
		Dif.	11.5873	11.0753	7.2841	2.9800	6.8381
2.218	40.160	Máx.	-14.3655	-14.8655	12.0681	7.1078	-9.0734
		Mín.	-25.2003	-25.7669	4.9601	3.7560	-15.7067
		Dif.	10.8348	10.9015	7.1081	3.3518	6.6332
2.218	40.161	Máx.	-14.3655	-14.8655	12.0681	7.1078	-9.0734
		Mín.	-25.2003	-25.7669	4.9601	3.7560	-15.7067
		Dif.	10.8348	10.9015	7.1081	3.3518	6.6332
2.218	40.357	Máx.	-12.1417	-12.8700	11.0950	14.1947	-8.2919
		Mín.	-21.3271	-22.4483	4.3718	8.0139	-14.4762
		Dif.	9.1855	9.5784	6.7232	6.1808	6.1843





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.218	40.643	Máx.	-9.7857	-10.7897	10.1262	20.9256	-6.8496
		Mín.	-17.2165	-18.8978	3.7919	11.9835	-12.1699
		Dif.	7.4309	8.1082	6.3343	8.9421	5.3203
2.218	40.930	Máx.	-8.0511	-8.3466	9.4571	26.2793	-5.2099
		Mín.	-14.1782	-14.7425	3.3978	15.1131	-9.5354
		Dif.	6.1271	6.3960	6.0593	11.1662	4.3255
2.218	41.217	Máx.	-6.8819	-5.7760	8.9654	30.2586	-3.4422
		Mín.	-12.1032	-10.3788	3.1147	17.4249	-6.6916
		Dif.	5.2213	4.6027	5.8508	12.8337	3.2495
2.218	41.503	Máx.	-6.2055	-3.1462	8.5737	32.9170	-1.5919
		Mín.	-10.9057	-5.9181	2.8947	18.8833	-3.7146
		Dif.	4.7003	2.7719	5.6790	14.0338	2.1227
2.218	41.790	Máx.	-5.9647	-0.4885	8.2377	34.2561	0.3556
		Mín.	-10.5432	-1.4094	2.7104	19.5271	-0.7016
		Dif.	4.5785	0.9208	5.5273	14.7290	1.0572
2.218	42.077	Máx.	-6.1988	3.3732	7.9380	34.2719	2.9570
		Mín.	-10.9774	1.7626	2.5491	19.3784	1.7226
		Dif.	4.7786	1.6106	5.3889	14.8935	1.2344
2.218	42.363	Máx.	-6.9312	7.8888	7.6754	32.9610	5.7392
		Mín.	-12.2446	4.4437	2.4100	18.4358	3.8379
		Dif.	5.3134	3.4452	5.2653	14.5252	1.9012
2.218	42.650	Máx.	-8.2109	12.3440	7.4721	30.3117	8.7748
		Mín.	-14.4304	7.0920	2.3055	16.6946	5.7598
		Dif.	6.2194	5.2520	5.1666	13.6171	3.0150
2.218	42.937	Máx.	-10.1124	16.6288	7.3777	26.3112	11.6851
		Mín.	-17.6633	9.6284	2.2642	14.1520	7.6178
		Dif.	7.5509	7.0004	5.1135	12.1592	4.0673
2.218	43.223	Máx.	-12.7196	20.3861	7.4757	20.9673	14.3582
		Mín.	-22.0867	11.7485	2.3356	10.8218	9.3496
		Dif.	9.3670	8.6376	5.1400	10.1454	5.0086
2.218	43.419	Máx.	-15.1967	21.9184	7.7374	18.4212	15.9127
		Mín.	-26.2783	12.6275	2.5003	9.2598	10.3873
		Dif.	11.0816	9.2909	5.2370	9.1614	5.5255
2.218	43.420	Máx.	-15.1967	21.9184	7.7374	18.4212	15.9127
		Mín.	-26.2783	12.6275	2.5003	9.2598	10.3873
		Dif.	11.0816	9.2909	5.2370	9.1614	5.5255
2.218	43.510	Máx.	-16.3268	24.3548	7.8568	14.3728	16.6220
		Mín.	-28.1908	14.0251	2.5754	6.7762	10.8607
		Dif.	11.8639	10.3297	5.2813	7.5967	5.7613
2.218	43.797	Máx.	-20.7516	26.4474	8.6134	6.5808	18.2423
		Mín.	-35.5514	15.2415	3.0369	2.0380	11.8757
		Dif.	14.7999	11.2059	5.5765	4.5428	6.3666
2.218	44.083	Máx.	-26.0779	26.7518	9.7205	-1.0206	18.8386
		Mín.	-44.2442	15.4021	3.7120	-3.8764	12.1745
		Dif.	18.1663	11.3497	6.0085	2.8559	6.6641
2.218	44.370	Máx.	-31.6955	24.0702	10.9503	-6.5734	18.0134
		Mín.	-53.6018	13.7762	4.4799	-11.0793	11.5957
		Dif.	21.9063	10.2940	6.4705	4.5060	6.4176



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.218	44.657	Máx.	-36.6560	17.7090	11.8112	-10.7965	15.6294
		Mín.	-61.8493	9.8104	5.0700	-17.6533	10.0816
		Dif.	25.1933	7.8986	6.7412	6.8568	5.5478
2.218	44.943	Máx.	-38.5982	5.1559	11.7829	-13.3594	12.1544
		Mín.	-64.9892	2.1161	5.1983	-21.3437	7.9156
		Dif.	26.3910	3.0398	6.5846	7.9843	4.2388
2.218	45.065	Máx.	-38.5982	-2.1323	11.7829	-12.8734	10.5700
		Mín.	-64.9892	-3.8865	5.1983	-20.3137	6.8762
		Dif.	26.3910	1.7543	6.5846	7.4404	3.6937
2.238	24.440	Máx.	-13.5224	19.7013	0.6410	-0.3762	0.9716
		Mín.	-22.1205	13.1466	-0.4010	-0.5773	-0.0015
		Dif.	8.5982	6.5548	1.0420	0.2012	0.9731
2.238	24.690	Máx.	-13.5224	20.8411	0.6410	-5.5377	0.7196
		Mín.	-22.1205	13.7477	-0.4010	-8.3765	-0.2121
		Dif.	8.5982	7.0935	1.0420	2.8387	0.9317
2.238	24.940	Máx.	-19.4261	21.9285	1.7579	-9.6929	-0.3252
		Mín.	-31.5961	14.1620	0.3318	-14.8710	-1.4443
		Dif.	12.1700	7.7665	1.4262	5.1781	1.1192
2.238	24.940	Máx.	-19.4261	21.8695	1.7579	-11.7918	-2.2025
		Mín.	-31.5961	13.9868	0.3318	-18.1845	-3.7076
		Dif.	12.1700	7.8827	1.4262	6.3928	1.5051
2.238	45.415	Máx.	-22.3052	-6.7952	3.5889	-11.7920	5.1967
		Mín.	-36.3975	-11.2777	1.5360	-18.4096	3.3744
		Dif.	14.0923	4.4825	2.0530	6.6175	1.8223
2.238	45.440	Máx.	-22.3052	-9.5913	3.5889	-10.2215	2.4220
		Mín.	-36.3975	-15.3336	1.5360	-15.8838	1.2532
		Dif.	14.0923	5.7423	2.0530	5.6623	1.1688
2.238	45.690	Máx.	-18.1656	-12.5875	1.6491	-6.1958	0.5489
		Mín.	-30.0136	-19.3939	0.2925	-9.5531	-0.4016
		Dif.	11.8481	6.8064	1.3566	3.3573	0.9505
2.238	45.940	Máx.	-16.3640	-12.6141	0.3661	-2.3190	-0.0224
		Mín.	-26.8398	-18.8758	-0.7145	-3.5467	-0.9878
		Dif.	10.4758	6.2617	1.0806	1.2278	0.9654
2.238	45.940	Máx.	-16.3640	-12.4045	0.3661	-0.4715	-0.0507
		Mín.	-26.8398	-18.3749	-0.7145	-0.7375	-0.9748
		Dif.	10.4758	5.9704	1.0806	0.2660	0.9240
2.308	25.450	Máx.	-30.8113	-6.7933	9.7725	-10.1621	-3.5593
		Mín.	-51.7875	-12.7310	3.8860	-16.1010	-6.4192
		Dif.	20.9762	5.9377	5.8865	5.9389	2.8599
2.308	25.737	Máx.	-26.5658	-9.1897	11.4276	-7.9876	-5.4974
		Mín.	-45.0004	-16.6381	4.8556	-13.0701	-8.2985
		Dif.	18.4346	7.4483	6.5721	5.0825	2.8011
2.308	26.023	Máx.	-23.3428	-10.9369	11.9228	-4.9357	-6.8440
		Mín.	-39.7457	-19.3877	5.1596	-8.5628	-10.2841
		Dif.	16.4029	8.4508	6.7633	3.6272	3.4401
2.308	26.310	Máx.	-20.0555	-11.9444	11.3832	-0.5288	-7.7608
		Mín.	-34.5686	-20.9767	4.8501	-3.4584	-11.6780
		Dif.	14.5131	9.0322	6.5331	2.9296	3.9172



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.308	26.597	Máx.	-16.8390	-12.1132	10.3355	5.5773	-8.0769
		Mín.	-29.2553	-21.2748	4.2262	1.3037	-12.0867
		Dif.	12.4163	9.1615	6.1093	4.2736	4.0098
2.308	30.610	Máx.	-18.3997	26.6443	12.4944	-1.9214	17.0827
		Mín.	-32.4834	15.1625	5.2557	-3.8930	9.9537
		Dif.	14.0837	11.4818	7.2387	1.9715	7.1290
2.308	30.897	Máx.	-22.8731	26.3619	15.1445	-7.6135	16.8948
		Mín.	-40.2558	15.0007	6.8489	-13.6930	9.8326
		Dif.	17.3828	11.3611	8.2956	6.0795	7.0622
2.308	31.183	Máx.	-27.5819	23.2340	18.4716	-13.3449	15.0346
		Mín.	-48.3330	13.2091	8.8494	-23.4687	8.7170
		Dif.	20.7511	10.0250	9.6222	10.1237	6.3176
2.308	31.470	Máx.	-31.4781	16.6250	21.9047	-18.2739	11.2107
		Mín.	-55.1435	9.3700	10.9140	-31.7420	6.3529
		Dif.	23.6654	7.2550	10.9907	13.4681	4.8578
2.308	31.757	Máx.	-33.6782	7.3298	24.3185	-21.4090	5.6116
		Mín.	-59.0338	3.8315	12.3653	-36.8187	2.9365
		Dif.	25.3556	3.4984	11.9532	15.4097	2.6751
2.308	32.043	Máx.	-33.9609	-1.5895	24.6931	-21.9145	-0.3764
		Mín.	-59.5142	-3.5727	12.5834	-37.6393	-1.1923
		Dif.	25.5533	1.9831	12.1097	15.7248	0.8158
2.308	32.330	Máx.	-32.1994	-7.2507	22.9678	-19.8339	-3.8951
		Mín.	-56.3689	-13.2534	11.5272	-34.0339	-6.9829
		Dif.	24.1695	6.0027	11.4406	14.2001	3.0878
2.308	32.617	Máx.	-28.7414	-11.4962	20.0445	-15.7269	-6.5173
		Mín.	-50.2206	-20.3802	9.7421	-27.0320	-11.2397
		Dif.	21.4792	8.8840	10.3024	11.3051	4.7225
2.308	32.903	Máx.	-24.4272	-13.7659	16.9745	-10.4486	-8.0074
		Mín.	-42.5761	-24.2054	7.8612	-18.2651	-13.5521
		Dif.	18.1489	10.4396	9.1132	7.8165	5.5447
2.308	33.190	Máx.	-20.0842	-14.3615	14.3980	-4.9952	-8.4619
		Mín.	-34.9736	-25.2113	6.2718	-9.1092	-14.1356
		Dif.	14.8894	10.8499	8.1262	4.1139	5.6737
2.308	37.203	Máx.	-20.2046	23.9792	15.7707	-4.3244	16.0884
		Mín.	-34.8990	13.8996	7.0440	-7.5500	9.5957
		Dif.	14.6943	10.0797	8.7267	3.2257	6.4927
2.308	37.490	Máx.	-24.5417	23.0743	18.6966	-9.7729	15.3925
		Mín.	-42.4138	13.3672	8.8422	-16.6750	9.1673
		Dif.	17.8721	9.7071	9.8543	6.9021	6.2252
2.308	37.777	Máx.	-28.7873	19.2668	22.1561	-15.0493	12.9301
		Mín.	-49.7878	11.1434	10.9608	-25.4420	7.6679
		Dif.	21.0005	8.1233	11.1953	10.3927	5.2622
2.308	38.063	Máx.	-32.0497	12.3403	25.4261	-19.1833	8.5143
		Mín.	-55.4768	6.9987	12.9616	-32.4171	4.9719
		Dif.	23.4271	5.3416	12.4645	13.2338	3.5425
2.308	38.350	Máx.	-33.6340	3.1765	27.3755	-21.3040	2.5175
		Mín.	-58.2592	1.5825	14.1602	-36.0331	1.3675
		Dif.	24.6252	1.5941	13.2153	14.7291	1.1500



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.308	38.637	Máx.	-33.4175	-3.8101	27.1882	-20.9213	-2.2625
		Mín.	-57.9076	-6.9013	14.0623	-35.3768	-4.1377
		Dif.	24.4901	3.0912	13.1259	14.4555	1.8752
2.308	38.923	Máx.	-31.3757	-9.0812	25.0178	-18.0110	-5.7388
		Mín.	-54.3775	-15.7060	12.7588	-30.6193	-9.8663
		Dif.	23.0018	6.6248	12.2590	12.6082	4.1275
2.308	39.210	Máx.	-27.8022	-12.8334	21.7563	-13.3039	-8.1781
		Mín.	-48.1860	-22.1448	10.7931	-22.7422	-13.9547
		Dif.	20.3838	9.3114	10.9632	9.4383	5.7766
2.308	39.497	Máx.	-23.3783	-14.7624	18.4229	-7.6988	-9.4506
		Mín.	-40.6721	-25.4626	8.7819	-13.2606	-16.1083
		Dif.	17.2937	10.7002	9.6410	5.5618	6.6577
2.308	39.783	Máx.	-19.0009	-14.9839	15.6206	-2.0008	-9.6843
		Mín.	-33.1966	-25.8591	7.0906	-3.5475	-16.5639
		Dif.	14.1957	10.8752	8.5300	1.5467	6.8796
2.308	40.070	Máx.	-15.2204	-14.0550	13.5089	5.6751	-9.1307
		Mín.	-26.6814	-24.3474	5.8168	2.8998	-15.7594
		Dif.	11.4610	10.2925	7.6921	2.7753	6.6287
2.308	43.510	Máx.	-16.1844	22.4415	8.9691	13.6044	16.3632
		Mín.	-27.9216	12.8947	3.2547	6.3192	10.7004
		Dif.	11.7372	9.5468	5.7144	7.2852	5.6627
2.308	43.797	Máx.	-20.4977	24.1627	9.8411	6.1443	17.9149
		Mín.	-35.0896	13.8834	3.7896	1.7907	11.6388
		Dif.	14.5920	10.2792	6.0515	4.3536	6.2761
2.308	44.083	Máx.	-25.6657	24.1093	11.0588	-1.0217	18.4650
		Mín.	-43.5153	13.8273	4.5368	-3.8321	11.9153
		Dif.	17.8497	10.2820	6.5219	2.8103	6.5497
2.308	44.370	Máx.	-31.0800	21.3677	12.3864	-6.2683	17.6885
		Mín.	-52.5612	12.1480	5.3699	-10.4597	11.3744
		Dif.	21.4811	9.2197	7.0165	4.1913	6.3141
2.308	44.657	Máx.	-35.8607	15.5933	13.3282	-10.1273	15.5112
		Mín.	-60.5012	8.5438	6.0139	-16.4345	9.9921
		Dif.	24.6405	7.0495	7.3143	6.3072	5.5191
2.308	44.943	Máx.	-37.6517	5.8127	13.3347	-12.4225	12.4716
		Mín.	-63.3942	2.5457	6.1637	-19.7499	8.1179
		Dif.	25.7425	3.2670	7.1709	7.3275	4.3537
2.309	25.450	Máx.	-30.8113	-6.7933	9.7725	-10.1621	-3.5593
		Mín.	-51.7875	-12.7310	3.8860	-16.1010	-6.4192
		Dif.	20.9762	5.9377	5.8865	5.9389	2.8599
2.309	25.737	Máx.	-26.5658	-9.1897	11.4276	-7.9876	-5.4974
		Mín.	-45.0004	-16.6381	4.8556	-13.0701	-8.2985
		Dif.	18.4346	7.4483	6.5721	5.0825	2.8011
2.309	26.023	Máx.	-23.3428	-10.9369	11.9228	-4.9357	-6.8440
		Mín.	-39.7457	-19.3877	5.1596	-8.5628	-10.2841
		Dif.	16.4029	8.4508	6.7633	3.6272	3.4401
2.309	26.310	Máx.	-20.0555	-11.9444	11.3832	-0.5288	-7.7608
		Mín.	-34.5686	-20.9767	4.8501	-3.4584	-11.6780
		Dif.	14.5131	9.0322	6.5331	2.9296	3.9172



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.309	26.597	Máx.	-16.8390	-12.1132	10.3355	5.5773	-8.0769
		Mín.	-29.2553	-21.2748	4.2262	1.3037	-12.0867
		Dif.	12.4163	9.1615	6.1093	4.2736	4.0098
2.309	30.610	Máx.	-18.3997	26.6443	12.4944	-1.9214	17.0827
		Mín.	-32.4834	15.1625	5.2557	-3.8930	9.9537
		Dif.	14.0837	11.4818	7.2387	1.9715	7.1290
2.309	30.897	Máx.	-22.8731	26.3619	15.1445	-7.6135	16.8948
		Mín.	-40.2558	15.0007	6.8489	-13.6930	9.8326
		Dif.	17.3828	11.3611	8.2956	6.0795	7.0622
2.309	31.183	Máx.	-27.5819	23.2340	18.4716	-13.3449	15.0346
		Mín.	-48.3330	13.2091	8.8494	-23.4687	8.7170
		Dif.	20.7511	10.0250	9.6222	10.1237	6.3176
2.309	31.470	Máx.	-31.4781	16.6250	21.9047	-18.2739	11.2107
		Mín.	-55.1435	9.3700	10.9140	-31.7420	6.3529
		Dif.	23.6654	7.2550	10.9907	13.4681	4.8578
2.309	31.757	Máx.	-33.6782	7.3298	24.3185	-21.4090	5.6116
		Mín.	-59.0338	3.8315	12.3653	-36.8187	2.9365
		Dif.	25.3556	3.4984	11.9532	15.4097	2.6751
2.309	32.043	Máx.	-33.9609	-1.5895	24.6931	-21.9145	-0.3764
		Mín.	-59.5142	-3.5727	12.5834	-37.6393	-1.1923
		Dif.	25.5533	1.9831	12.1097	15.7248	0.8158
2.309	32.330	Máx.	-32.1994	-7.2507	22.9678	-19.8339	-3.8951
		Mín.	-56.3689	-13.2534	11.5272	-34.0339	-6.9829
		Dif.	24.1695	6.0027	11.4406	14.2001	3.0878
2.309	32.617	Máx.	-28.7414	-11.4962	20.0445	-15.7269	-6.5173
		Mín.	-50.2206	-20.3802	9.7421	-27.0320	-11.2397
		Dif.	21.4792	8.8840	10.3024	11.3051	4.7225
2.309	32.903	Máx.	-24.4272	-13.7659	16.9745	-10.4486	-8.0074
		Mín.	-42.5761	-24.2054	7.8612	-18.2651	-13.5521
		Dif.	18.1489	10.4396	9.1132	7.8165	5.5447
2.309	33.190	Máx.	-20.0842	-14.3615	14.3980	-4.9952	-8.4619
		Mín.	-34.9736	-25.2113	6.2718	-9.1092	-14.1356
		Dif.	14.8894	10.8499	8.1262	4.1139	5.6737
2.309	37.203	Máx.	-20.2046	23.9792	15.7707	-4.3244	16.0884
		Mín.	-34.8990	13.8996	7.0440	-7.5500	9.5957
		Dif.	14.6943	10.0797	8.7267	3.2257	6.4927
2.309	37.490	Máx.	-24.5417	23.0743	18.6966	-9.7729	15.3925
		Mín.	-42.4138	13.3672	8.8422	-16.6750	9.1673
		Dif.	17.8721	9.7071	9.8543	6.9021	6.2252
2.309	37.777	Máx.	-28.7873	19.2668	22.1561	-15.0493	12.9301
		Mín.	-49.7878	11.1434	10.9608	-25.4420	7.6679
		Dif.	21.0005	8.1233	11.1953	10.3927	5.2622
2.309	38.063	Máx.	-32.0497	12.3403	25.4261	-19.1833	8.5143
		Mín.	-55.4768	6.9987	12.9616	-32.4171	4.9719
		Dif.	23.4271	5.3416	12.4645	13.2338	3.5425
2.309	38.350	Máx.	-33.6340	3.1765	27.3755	-21.3040	2.5175
		Mín.	-58.2592	1.5825	14.1602	-36.0331	1.3675
		Dif.	24.6252	1.5941	13.2153	14.7291	1.1500



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.309	38.637	Máx.	-33.4175	-3.8101	27.1882	-20.9213	-2.2625
		Mín.	-57.9076	-6.9013	14.0623	-35.3768	-4.1377
		Dif.	24.4901	3.0912	13.1259	14.4555	1.8752
2.309	38.923	Máx.	-31.3757	-9.0812	25.0178	-18.0110	-5.7388
		Mín.	-54.3775	-15.7060	12.7588	-30.6193	-9.8663
		Dif.	23.0018	6.6248	12.2590	12.6082	4.1275
2.309	39.210	Máx.	-27.8022	-12.8334	21.7563	-13.3039	-8.1781
		Mín.	-48.1860	-22.1448	10.7931	-22.7422	-13.9547
		Dif.	20.3838	9.3114	10.9632	9.4383	5.7766
2.309	39.497	Máx.	-23.3783	-14.7624	18.4229	-7.6988	-9.4506
		Mín.	-40.6721	-25.4626	8.7819	-13.2606	-16.1083
		Dif.	17.2937	10.7002	9.6410	5.5618	6.6577
2.309	39.783	Máx.	-19.0009	-14.9839	15.6206	-2.0008	-9.6843
		Mín.	-33.1966	-25.8591	7.0906	-3.5475	-16.5639
		Dif.	14.1957	10.8752	8.5300	1.5467	6.8796
2.309	40.070	Máx.	-15.2204	-14.0550	13.5089	5.6751	-9.1307
		Mín.	-26.6814	-24.3474	5.8168	2.8998	-15.7594
		Dif.	11.4610	10.2925	7.6921	2.7753	6.6287
2.309	43.510	Máx.	-16.1844	22.4415	8.9691	13.6044	16.3632
		Mín.	-27.9216	12.8947	3.2547	6.3192	10.7004
		Dif.	11.7372	9.5468	5.7144	7.2852	5.6627
2.309	43.797	Máx.	-20.4977	24.1627	9.8411	6.1443	17.9149
		Mín.	-35.0896	13.8834	3.7896	1.7907	11.6388
		Dif.	14.5920	10.2792	6.0515	4.3536	6.2761
2.309	44.083	Máx.	-25.6657	24.1093	11.0588	-1.0217	18.4650
		Mín.	-43.5153	13.8273	4.5368	-3.8321	11.9153
		Dif.	17.8497	10.2820	6.5219	2.8103	6.5497
2.309	44.370	Máx.	-31.0800	21.3677	12.3864	-6.2683	17.6885
		Mín.	-52.5612	12.1480	5.3699	-10.4597	11.3744
		Dif.	21.4811	9.2197	7.0165	4.1913	6.3141
2.309	44.657	Máx.	-35.8607	15.5933	13.3282	-10.1273	15.5112
		Mín.	-60.5012	8.5438	6.0139	-16.4345	9.9921
		Dif.	24.6405	7.0495	7.3143	6.3072	5.5191
2.309	44.943	Máx.	-37.6517	5.8127	13.3347	-12.4225	12.4716
		Mín.	-63.3942	2.5457	6.1637	-19.7499	8.1179
		Dif.	25.7425	3.2670	7.1709	7.3275	4.3537
2.488	24.440	Máx.	-12.8217	18.1025	5.0691	-0.3460	0.3691
		Mín.	-21.0267	12.1891	2.4384	-0.5349	-0.4967
		Dif.	8.2049	5.9134	2.6307	0.1889	0.8658
2.488	24.690	Máx.	-12.8217	18.8100	5.0691	-5.1108	0.1163
		Mín.	-21.0267	12.5311	2.4384	-7.6815	-0.8046
		Dif.	8.2049	6.2789	2.6307	2.5707	0.9208
2.488	24.940	Máx.	-17.8585	19.2632	5.9961	-8.7808	-1.0435
		Mín.	-29.0024	12.5895	3.0033	-13.3554	-2.1359
		Dif.	11.1439	6.6737	2.9928	4.5746	1.0924
2.488	24.940	Máx.	-17.8585	19.0012	5.9961	-10.5803	-2.7561
		Mín.	-29.0024	12.3184	3.0033	-16.1658	-4.2391
		Dif.	11.1439	6.6828	2.9928	5.5856	1.4830





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.488	45.415	Máx.	-20.4774	-15.3726	7.9105	-10.8125	4.3116
		Mín.	-33.2650	-24.0577	4.2030	-16.7025	2.6517
		Dif.	12.7876	8.6851	3.7075	5.8900	1.6598
2.488	45.440	Máx.	-20.4774	-13.3596	7.9105	-8.3966	2.7838
		Mín.	-33.2650	-20.7168	4.2030	-12.8754	1.5859
		Dif.	12.7876	7.3572	3.7075	4.4788	1.1979
2.488	45.690	Máx.	-16.6852	-11.1115	7.4231	-5.2225	1.2807
		Mín.	-27.5709	-16.7959	3.8954	-7.9653	0.3133
		Dif.	10.8857	5.6844	3.5277	2.7428	0.9674
2.488	45.940	Máx.	-15.2229	-11.0354	6.4234	-2.0523	0.6619
		Mín.	-25.0388	-16.2869	3.2684	-3.1279	-0.2139
		Dif.	9.8159	5.2515	3.1550	1.0757	0.8758
2.488	45.940	Máx.	-15.2229	-11.1925	6.4234	-0.4158	0.5827
		Mín.	-25.0388	-16.3595	3.2684	-0.6539	-0.2380
		Dif.	9.8159	5.1670	3.1550	0.2380	0.8207
2.505	25.240	Máx.	-26.1335	-4.5544	19.1213	-10.9001	-3.0529
		Mín.	-43.8525	-9.0678	9.7751	-16.8143	-5.7689
		Dif.	17.7191	4.5134	9.3462	5.9142	2.7160
2.505	25.450	Máx.	-26.1335	-5.6979	19.1213	-9.1727	-4.1975
		Mín.	-43.8525	-10.9268	9.7751	-14.2782	-6.9536
		Dif.	17.7191	5.2290	9.3462	5.1054	2.7561
2.505	25.737	Máx.	-22.4415	-7.6433	19.7005	-7.0458	-5.7094
		Mín.	-37.9175	-14.0517	10.0460	-11.1884	-8.6333
		Dif.	15.4761	6.4084	9.6545	4.1426	2.9239
2.505	26.023	Máx.	-19.6906	-9.0191	19.4905	-4.1530	-6.7434
		Mín.	-33.4763	-16.1776	9.8678	-7.1865	-10.1787
		Dif.	13.7856	7.1585	9.6227	3.0335	3.4354
2.505	26.310	Máx.	-17.2002	-9.8511	18.5651	0.0046	-7.4247
		Mín.	-29.3746	-17.4134	9.2769	-2.8337	-11.2186
		Dif.	12.1743	7.5623	9.2882	2.8383	3.7939
2.505	26.597	Máx.	-14.7523	-9.9951	17.2310	5.4862	-7.6399
		Mín.	-25.4263	-17.6374	8.4478	1.2974	-11.4879
		Dif.	10.6740	7.6422	8.7832	4.1888	3.8480
2.505	26.883	Máx.	-12.6369	-9.5873	15.8470	11.4764	-7.3117
		Mín.	-21.8795	-16.8547	7.5900	4.9081	-11.0129
		Dif.	9.2425	7.2674	8.2570	6.5684	3.7012
2.505	27.170	Máx.	-10.6096	-8.6873	14.5871	17.0067	-6.5240
		Mín.	-18.4343	-15.1874	6.8010	8.3001	-9.8960
		Dif.	7.8246	6.5001	7.7861	8.7067	3.3720
2.505	27.457	Máx.	-8.8666	-7.3078	13.5801	21.7492	-5.4052
		Mín.	-15.4526	-12.7399	6.1593	11.2632	-8.2302
		Dif.	6.5860	5.4320	7.4208	10.4860	2.8251
2.505	27.743	Máx.	-7.4957	-5.5199	12.8582	25.4755	-4.0571
		Mín.	-13.0929	-9.7391	5.6863	13.6463	-6.1537
		Dif.	5.5972	4.2192	7.1719	11.8293	2.0966
2.505	28.030	Máx.	-6.5289	-3.5100	12.4096	28.0561	-2.5535
		Mín.	-11.4126	-6.3464	5.3768	15.3607	-3.8668
		Dif.	4.8837	2.8363	7.0328	12.6954	1.3133





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.505	28.317	Máx.	-5.9705	-1.3669	12.2103	29.4238	-0.6290
		Mín.	-10.4186	-2.7183	5.2177	16.3593	-1.7369
		Dif.	4.4481	1.3514	6.9926	13.0645	1.1079
2.505	28.603	Máx.	-5.8184	1.3225	12.2400	29.5457	1.6133
		Mín.	-10.1061	0.3682	5.1978	16.6183	0.2979
		Dif.	4.2877	0.9544	7.0422	12.9274	1.3155
2.505	28.890	Máx.	-6.0367	5.1242	12.4898	28.4149	4.2807
		Mín.	-10.5049	2.5925	5.3125	16.1124	1.9488
		Dif.	4.4682	2.5317	7.1773	12.3024	2.3319
2.505	29.177	Máx.	-6.6541	8.8870	12.9673	26.0556	6.9092
		Mín.	-11.6326	4.7998	5.5669	14.7819	3.5768
		Dif.	4.9785	4.0872	7.4004	11.2737	3.3325
2.505	29.463	Máx.	-7.7028	12.5154	13.7027	22.4240	9.4264
		Mín.	-13.5320	6.9324	5.9795	12.6954	5.1373
		Dif.	5.8293	5.5831	7.7232	9.7286	4.2890
2.505	29.750	Máx.	-9.2293	15.8660	14.7533	17.5472	11.7358
		Mín.	-16.2492	8.9065	6.5842	9.8306	6.5732
		Dif.	7.0199	6.9595	8.1691	7.7166	5.1627
2.505	30.037	Máx.	-11.2520	18.7157	16.2023	11.4859	13.6990
		Mín.	-19.8233	10.5952	7.4308	6.1837	7.8035
		Dif.	8.5713	8.1205	8.7715	5.3023	5.8956
2.505	30.323	Máx.	-13.7444	20.7562	18.1435	4.3119	15.1174
		Mín.	-24.2168	11.8097	8.5757	1.8965	8.7142
		Dif.	10.4725	8.9465	9.5678	2.4154	6.4031
2.505	30.610	Máx.	-16.5199	21.6533	20.6313	-2.1752	15.7455
		Mín.	-29.1136	12.3022	10.0504	-4.1741	9.1413
		Dif.	12.5936	9.3511	10.5809	1.9989	6.6042
2.505	30.897	Máx.	-19.6922	20.8168	23.6890	-7.1358	15.2527
		Mín.	-34.6233	11.8243	11.8728	-12.7323	8.8465
		Dif.	14.9311	8.9925	11.8161	5.5965	6.4062
2.505	31.183	Máx.	-22.7045	17.7217	27.0378	-11.9235	13.2816
		Mín.	-39.8713	10.0598	13.8749	-20.9016	7.6807
		Dif.	17.1668	7.6618	13.1629	8.9781	5.6009
2.505	31.470	Máx.	-25.0177	12.4002	30.1022	-15.8906	9.7468
		Mín.	-43.9641	6.9651	15.7091	-27.5645	5.5133
		Dif.	18.9464	5.4351	14.3931	11.6739	4.2335
2.505	31.757	Máx.	-26.3106	5.4929	32.1069	-18.3674	4.9054
		Mín.	-46.2426	2.8655	16.9072	-31.5880	2.5725
		Dif.	19.9321	2.6275	15.1997	13.2207	2.3330
2.505	32.043	Máx.	-26.4904	-1.0465	32.4678	-18.8016	-0.2276
		Mín.	-46.5459	-2.4000	17.1140	-32.3084	-0.8636
		Dif.	20.0555	1.3535	15.3539	13.5068	0.6360
2.505	32.330	Máx.	-25.5286	-5.2138	31.1345	-17.2337	-3.2433
		Mín.	-44.8250	-9.5559	16.2945	-29.6053	-5.8399
		Dif.	19.2964	4.3421	14.8399	12.3716	2.5966
2.505	32.617	Máx.	-23.5110	-8.5659	28.6131	-14.0377	-5.6034
		Mín.	-41.2337	-15.2344	14.7566	-24.0952	-9.7093
		Dif.	17.7227	6.6685	13.8565	10.0575	4.1059



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.505	32.903	Máx.	-20.7776	-10.6775	25.6333	-9.7053	-7.0713
		Mín.	-36.3726	-18.7928	12.9399	-16.9195	-12.0350
		Dif.	15.5950	8.1154	12.6934	7.2142	4.9637
2.505	33.190	Máx.	-17.8047	-11.4703	22.7903	-5.0321	-7.6505
		Mín.	-31.0852	-20.1586	11.2049	-9.0898	-12.8609
		Dif.	13.2804	8.6883	11.5854	4.0577	5.2104
2.505	33.477	Máx.	-15.1014	-11.2564	20.4243	-0.5176	-7.4795
		Mín.	-26.2655	-19.7274	9.7585	-1.4805	-12.4728
		Dif.	11.1640	8.4710	10.6658	0.9630	4.9934
2.505	33.763	Máx.	-12.5612	-10.3067	18.5731	5.7098	-6.7519
		Mín.	-21.8670	-17.9966	8.6211	3.0941	-11.2014
		Dif.	9.3057	7.6899	9.9520	2.6157	4.4495
2.505	34.050	Máx.	-10.4609	-8.8016	17.2224	11.5567	-5.6057
		Mín.	-18.2371	-15.3287	7.7865	6.6055	-9.3184
		Dif.	7.7762	6.5270	9.4358	4.9512	3.7127
2.505	34.337	Máx.	-8.8556	-6.9307	16.2963	16.2033	-4.2046
		Mín.	-15.4594	-12.0593	7.2110	9.4182	-7.0197
		Dif.	6.6037	5.1286	9.0853	6.7852	2.8151
2.505	34.623	Máx.	-7.7421	-4.8368	15.7157	19.5795	-2.6486
		Mín.	-13.5226	-8.4377	6.8476	11.4808	-4.4615
		Dif.	5.7805	3.6010	8.8681	8.0987	1.8129
2.505	34.910	Máx.	-7.0989	-2.5908	15.4195	21.6659	-1.0058
		Mín.	-12.3860	-4.6431	6.6597	12.7613	-1.7575
		Dif.	5.2872	2.0524	8.7598	8.9046	0.7517
2.505	35.197	Máx.	-6.8970	-0.2942	15.3713	22.4637	1.1113
		Mín.	-12.0206	-0.7598	6.6254	13.2345	0.5022
		Dif.	5.1236	0.4656	8.7459	9.2293	0.6091
2.505	35.483	Máx.	-7.1287	3.2301	15.5612	21.9508	3.8717
		Mín.	-12.4115	1.8408	6.7380	12.9266	2.1720
		Dif.	5.2828	1.3893	8.8232	9.0242	1.6997
2.505	35.770	Máx.	-7.8073	7.0455	16.0048	20.1237	6.5535
		Mín.	-13.5649	4.0998	7.0074	11.8354	3.7986
		Dif.	5.7577	2.9457	8.9974	8.2883	2.7550
2.505	36.057	Máx.	-8.9504	10.6792	16.7433	16.9839	9.0752
		Mín.	-15.5130	6.2530	7.4588	9.9621	5.3314
		Dif.	6.5626	4.4262	9.2845	7.0217	3.7438
2.505	36.343	Máx.	-10.5767	13.9802	17.8436	12.5487	11.3263
		Mín.	-18.2948	8.1829	8.1323	7.3226	6.7036
		Dif.	7.7181	5.7972	9.7113	5.2261	4.6227
2.505	36.630	Máx.	-12.6842	16.7019	19.3913	6.8990	13.1502
		Mín.	-21.9198	9.7371	9.0792	3.9302	7.8218
		Dif.	9.2356	6.9648	10.3121	2.9688	5.3284
2.505	36.917	Máx.	-15.2074	18.4987	21.4688	0.2060	14.3476
		Mín.	-26.2951	10.7444	10.3479	-0.0999	8.5317
		Dif.	11.0877	7.7543	11.1209	0.3060	5.8159
2.505	37.203	Máx.	-17.9188	19.0068	24.0981	-4.3200	14.6411
		Mín.	-31.0475	11.0139	11.9502	-7.4745	8.6990
		Dif.	13.1287	7.9930	12.1479	3.1544	5.9421



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.505	37.490	Máx.	-20.8820	17.7255	27.2373	-8.9646	13.6878
		Mín.	-36.2190	10.2616	13.8642	-15.2461	8.1250
		Dif.	15.3370	7.4639	13.3731	6.2814	5.5628
2.505	37.777	Máx.	-23.5517	14.2740	30.5182	-13.2746	11.2202
		Mín.	-40.8776	8.2421	15.8656	-22.3984	6.6371
		Dif.	17.3258	6.0319	14.6526	9.1238	4.5831
2.505	38.063	Máx.	-25.4723	8.8463	33.3078	-16.5072	7.2263
		Mín.	-44.2359	5.0150	17.5703	-27.8866	4.2145
		Dif.	18.7636	3.8313	15.7376	11.3794	3.0118
2.505	38.350	Máx.	-26.3833	2.0892	34.8660	-18.1300	2.0785
		Mín.	-45.8402	1.0342	18.5299	-30.6439	1.1311
		Dif.	19.4569	1.0550	16.3361	12.5139	0.9474
2.505	38.637	Máx.	-26.2397	-2.8966	34.7264	-17.8075	-1.9553
		Mín.	-45.6100	-5.2390	18.4613	-30.0924	-3.5566
		Dif.	19.3703	2.3424	16.2651	12.2849	1.6013
2.505	38.923	Máx.	-25.0243	-6.8196	32.9530	-15.5159	-4.9540
		Mín.	-43.5157	-11.8104	17.4022	-26.3302	-8.5141
		Dif.	18.4915	4.9909	15.5508	10.8143	3.5601
2.505	39.210	Máx.	-22.8359	-9.8182	30.0781	-11.7298	-7.1687
		Mín.	-39.7275	-16.9664	15.6775	-19.9820	-12.2545
		Dif.	16.8916	7.1482	14.4007	8.2522	5.0858
2.505	39.497	Máx.	-19.9837	-11.6218	26.8113	-7.0666	-8.4531
		Mín.	-34.7855	-20.0831	13.7168	-12.0812	-14.4431
		Dif.	14.8018	8.4614	13.0945	5.0146	5.9900
2.505	39.783	Máx.	-16.8881	-12.1861	23.7166	-2.1475	-8.8426
		Mín.	-29.4856	-21.0699	11.8622	-3.6807	-15.1423
		Dif.	12.5975	8.8838	11.8544	1.5332	6.2997
2.505	40.070	Máx.	-14.0053	-11.7037	21.0923	4.5764	-8.4746
		Mín.	-24.5052	-20.2803	10.2958	2.2498	-14.6446
		Dif.	10.4999	8.5766	10.7965	2.3267	6.1700
2.505	40.357	Máx.	-11.6906	-10.5098	19.0333	11.7457	-7.5847
		Mín.	-20.4439	-18.3281	9.0758	6.5401	-13.2612
		Dif.	8.7532	7.8182	9.9575	5.2056	5.6765
2.505	40.643	Máx.	-9.7042	-8.9101	17.4394	17.8982	-6.3419
		Mín.	-16.9628	-15.6334	8.1367	10.1303	-11.2791
		Dif.	7.2585	6.7232	9.3027	7.7679	4.9372
2.505	40.930	Máx.	-8.1752	-7.0133	16.2464	22.8772	-4.8513
		Mín.	-14.2726	-12.4173	7.4410	13.0206	-8.8814
		Dif.	6.0973	5.4041	8.8054	9.8566	4.0301
2.505	41.217	Máx.	-7.1017	-4.9289	15.3781	26.6188	-3.1946
		Mín.	-12.3910	-8.8764	6.9435	15.1779	-6.2080
		Dif.	5.2893	3.9475	8.4347	11.4409	3.0134
2.505	41.503	Máx.	-6.4734	-2.7398	14.7750	29.1303	-1.4303
		Mín.	-11.2924	-5.1524	6.6080	16.5370	-3.3574
		Dif.	4.8190	2.4126	8.1671	12.5933	1.9271
2.505	41.790	Máx.	-6.2871	-0.5033	14.4002	30.3838	0.4819
		Mín.	-10.9508	-1.3400	6.4117	17.1292	-0.4849
		Dif.	4.6637	0.8367	7.9885	13.2547	0.9668



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.505	42.077	Máx.	-6.5211	2.6961	14.2385	30.3704	2.9897
		Mín.	-11.3786	1.3917	6.3451	16.9657	1.8515
		Dif.	4.8575	1.3044	7.8935	13.4048	1.1381
2.505	42.363	Máx.	-7.2196	6.4502	14.2956	29.0915	5.7602
		Mín.	-12.5824	3.6185	6.4107	16.0491	3.8311
		Dif.	5.3628	2.8317	7.8849	13.0423	1.9291
2.505	42.650	Máx.	-8.4101	10.0418	14.5969	26.5553	8.6570
		Mín.	-14.6087	5.7549	6.6235	14.3882	5.6690
		Dif.	6.1985	4.2869	7.9735	12.1671	2.9880
2.505	42.937	Máx.	-10.1256	13.3529	15.1870	22.7899	11.3831
		Mín.	-17.5116	7.6654	7.0096	12.0053	7.4178
		Dif.	7.3859	5.6875	8.1773	10.7846	3.9653
2.505	43.223	Máx.	-12.3842	16.1688	16.1208	17.8671	13.8147
		Mín.	-21.3185	9.2517	7.6023	8.9520	9.0071
		Dif.	8.9343	6.9171	8.5185	8.9151	4.8076
2.505	43.510	Máx.	-15.1010	18.2479	17.4330	11.9201	15.8292
		Mín.	-25.8734	10.4170	8.4233	5.3175	10.2938
		Dif.	10.7725	7.8308	9.0097	6.6026	5.5354
2.505	43.797	Máx.	-18.5660	19.1551	19.1824	5.1876	17.1973
		Mín.	-31.5759	10.9069	9.5167	1.2487	11.1198
		Dif.	13.0098	8.2482	9.6657	3.9389	6.0775
2.505	44.083	Máx.	-22.4218	18.3176	21.2416	-1.0105	17.6462
		Mín.	-38.0347	10.3757	10.8128	-3.7348	11.3472
		Dif.	15.6129	7.9419	10.4287	2.7242	6.2990
2.505	44.370	Máx.	-26.3971	15.4446	23.3131	-5.5998	16.9763
		Mín.	-44.6429	8.5793	12.1420	-9.1015	10.8891
		Dif.	18.2459	6.8653	11.1711	3.5017	6.0872
2.505	44.657	Máx.	-29.8091	10.9561	24.8705	-8.6606	15.2521
		Mín.	-50.2437	5.7677	13.1956	-13.7631	9.7958
		Dif.	20.4345	5.1885	11.6749	5.1025	5.4563
2.505	44.943	Máx.	-30.4497	7.2524	25.1419	-10.3689	13.2782
		Mín.	-51.2578	3.4873	13.5099	-16.2567	8.5613
		Dif.	20.8081	3.7651	11.6320	5.8878	4.7168
2.505	45.065	Máx.	-30.4497	6.0830	25.1419	-11.2442	14.2989
		Mín.	-51.2578	2.7788	13.5099	-17.4921	9.1710
		Dif.	20.8081	3.3041	11.6320	6.2479	5.1280
2.738	24.440	Máx.	-11.3658	16.4847	9.1278	-0.3034	-0.1155
		Mín.	-18.6665	11.1939	5.0133	-0.4670	-0.9488
		Dif.	7.3007	5.2908	4.1145	0.1636	0.8332
2.738	24.690	Máx.	-11.3658	16.3729	9.1278	-4.6427	-0.3713
		Mín.	-18.6665	11.0153	5.0133	-6.9134	-1.2527
		Dif.	7.3007	5.3576	4.1145	2.2707	0.8813
2.738	24.940	Máx.	-15.4924	14.9590	9.7569	-7.5636	-1.4443
		Mín.	-25.1946	9.9121	5.3839	-11.4083	-2.4848
		Dif.	9.7022	5.0469	4.3730	3.8447	1.0405
2.738	24.940	Máx.	-15.4924	13.6568	9.7569	-8.7587	-2.8831
		Mín.	-25.1946	8.9875	5.3839	-13.2794	-4.4097
		Dif.	9.7022	4.6693	4.3730	4.5207	1.5266



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.738	45.415	Máx.	-19.4193	-4.5616	13.8128	-7.7339	5.6259
		Mín.	-31.4786	-6.4994	7.8135	-11.7019	3.6702
		Dif.	12.0593	1.9378	5.9992	3.9680	1.9557
2.738	45.440	Máx.	-19.4193	-6.4005	13.8128	-6.9306	3.3621
		Mín.	-31.4786	-9.2677	7.8135	-10.4922	2.1974
		Dif.	12.0593	2.8672	5.9992	3.5615	1.1647
2.738	45.690	Máx.	-14.7414	-8.8283	12.8849	-4.5680	1.8251
		Mín.	-24.3507	-12.9168	7.2784	-6.8862	0.8982
		Dif.	9.6094	4.0885	5.6065	2.3182	0.9270
2.738	45.940	Máx.	-13.4647	-9.8314	12.0026	-1.8322	1.2426
		Mín.	-22.1945	-14.2815	6.7528	-2.7679	0.3859
		Dif.	8.7298	4.4502	5.2498	0.9356	0.8567
2.738	45.940	Máx.	-13.4647	-10.2456	12.0026	-0.3622	1.1352
		Mín.	-22.1945	-14.8197	6.7528	-0.5674	0.3307
		Dif.	8.7298	4.5741	5.2498	0.2052	0.8045
2.791	25.240	Máx.	-21.7062	-1.7294	28.2060	-8.6956	-3.6040
		Mín.	-36.3802	-4.7383	15.5207	-13.2901	-6.0764
		Dif.	14.6740	3.0089	12.6853	4.5944	2.4725
2.791	25.450	Máx.	-21.7062	-3.1507	28.2060	-7.8178	-4.5066
		Mín.	-36.3802	-6.9510	15.5207	-11.8739	-7.0316
		Dif.	14.6740	3.8003	12.6853	4.0561	2.5250
2.791	25.737	Máx.	-18.8185	-5.4132	27.8790	-6.0437	-5.5628
		Mín.	-31.7061	-10.4419	15.2107	-9.2801	-8.4302
		Dif.	12.8876	5.0288	12.6683	3.2365	2.8674
2.791	26.023	Máx.	-16.6349	-6.7733	27.0152	-3.2078	-6.2956
		Mín.	-28.1856	-12.4731	14.5961	-6.0339	-9.5447
		Dif.	11.5506	5.6999	12.4191	2.8262	3.2490
2.791	26.310	Máx.	-14.6987	-7.5526	25.6938	0.5355	-6.7466
		Mín.	-25.0107	-13.5502	13.7254	-2.2739	-10.2330
		Dif.	10.3120	5.9977	11.9684	2.8094	3.4865
2.791	26.597	Máx.	-12.8874	-7.7630	24.0969	5.2719	-6.8538
		Mín.	-21.9803	-13.8337	12.7038	1.2195	-10.3507
		Dif.	9.0929	6.0707	11.3931	4.0524	3.4969
2.791	26.883	Máx.	-11.1500	-7.5205	22.4482	10.4420	-6.5431
		Mín.	-19.1096	-13.3237	11.6598	4.3247	-9.9005
		Dif.	7.9597	5.8031	10.7884	6.1173	3.3574
2.791	27.170	Máx.	-9.5614	-6.8572	20.9152	15.2573	-5.8913
		Mín.	-16.4618	-12.0828	10.6874	7.2669	-8.8934
		Dif.	6.9005	5.2255	10.2278	7.9903	3.0020
2.791	27.457	Máx.	-8.1846	-5.8202	19.6209	19.4306	-4.9066
		Mín.	-14.1346	-10.1989	9.8582	9.8662	-7.4324
		Dif.	5.9500	4.3788	9.7627	9.5644	2.5258
2.791	27.743	Máx.	-7.0785	-4.4243	18.6338	22.7427	-3.6995
		Mín.	-12.2442	-7.8269	9.2133	11.9812	-5.5906
		Dif.	5.1657	3.4026	9.4205	10.7615	1.8911
2.791	28.030	Máx.	-6.2848	-2.7983	17.9804	25.0447	-2.3386
		Mín.	-10.8696	-5.0806	8.7693	13.5139	-3.5221
		Dif.	4.5849	2.2823	9.2111	11.5308	1.1835



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.791	28.317	Máx.	-5.8266	-1.0323	17.6648	26.2452	-0.5950
		Mín.	-10.0545	-2.0850	8.5294	14.4025	-1.5752
		Dif.	4.2279	1.0526	9.1354	11.8427	0.9802
2.791	28.603	Máx.	-5.6870	1.2838	17.6849	26.2933	1.4633
		Mín.	-9.8405	0.4095	8.4928	14.6117	0.2820
		Dif.	4.1534	0.8743	9.1921	11.6815	1.1812
2.791	28.890	Máx.	-5.8990	4.4507	18.0418	25.1674	3.9084
		Mín.	-10.2317	2.2520	8.6607	14.1221	1.7899
		Dif.	4.3327	2.1986	9.3811	11.0452	2.1185
2.791	29.177	Máx.	-6.4735	7.5392	18.7459	22.9068	6.2998
		Mín.	-11.2470	4.0579	9.0395	12.8615	3.2674
		Dif.	4.7735	3.4813	9.7063	10.0453	3.0324
2.791	29.463	Máx.	-7.4055	10.4293	19.8199	19.4862	8.5511
		Mín.	-12.9121	5.7557	9.6432	10.9156	4.6621
		Dif.	5.5065	4.6736	10.1767	8.5706	3.8890
2.791	29.750	Máx.	-8.7035	12.9666	21.2985	14.9686	10.5534
		Mín.	-15.2262	7.2557	10.4908	8.2927	5.9094
		Dif.	6.5227	5.7109	10.8077	6.6759	4.6440
2.791	30.037	Máx.	-10.3576	14.9510	23.2175	9.4774	12.1650
		Mín.	-18.1495	8.4441	11.6054	5.0138	6.9267
		Dif.	7.7919	6.5069	11.6121	4.4635	5.2383
2.791	30.323	Máx.	-12.3095	16.1511	25.5960	3.1478	13.2062
		Mín.	-21.5804	9.1651	12.9981	1.2575	7.6103
		Dif.	9.2709	6.9861	12.5979	1.8903	5.5959
2.791	30.610	Máx.	-14.4573	16.3060	28.4027	-2.2231	13.4876
		Mín.	-25.3331	9.2437	14.6507	-4.0769	7.8031
		Dif.	10.8758	7.0623	13.7520	1.8538	5.6845
2.791	30.897	Máx.	-16.5908	15.1338	31.5153	-6.2690	12.7753
		Mín.	-29.0953	8.5746	16.4928	-11.0718	7.3877
		Dif.	12.5046	6.5592	15.0226	4.8027	5.3876
2.791	31.183	Máx.	-18.4701	12.5184	34.6279	-10.0172	10.8975
		Mín.	-32.4294	7.0874	18.3409	-17.4840	6.2883
		Dif.	13.9593	5.4309	16.2870	7.4669	4.6092
2.791	31.470	Máx.	-19.8684	8.6313	37.2733	-13.0248	7.8984
		Mín.	-34.9053	4.8284	19.9134	-22.5549	4.4635
		Dif.	15.0370	3.8029	17.3599	9.5301	3.4349
2.791	31.757	Máx.	-20.6487	3.8849	38.9434	-14.8797	4.0222
		Mín.	-36.2798	2.0217	20.9030	-25.5923	2.1173
		Dif.	15.6311	1.8631	18.0404	10.7126	1.9050
2.791	32.043	Máx.	-20.7735	-0.6115	39.2919	-15.2471	-0.0742
		Mín.	-36.4889	-1.4332	21.0994	-26.2136	-0.5201
		Dif.	15.7154	0.8216	18.1925	10.9665	0.4458
2.791	32.330	Máx.	-20.2363	-3.4492	38.2859	-14.1535	-2.4663
		Mín.	-35.5218	-6.3294	20.4781	-24.3423	-4.4736
		Dif.	15.2854	2.8801	17.8078	10.1888	2.0073
2.791	32.617	Máx.	-19.0635	-5.8565	36.2147	-11.8184	-4.4213
		Mín.	-33.4248	-10.4405	19.2163	-20.3261	-7.7059
		Dif.	14.3612	4.5840	16.9984	8.5077	3.2845





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.791	32.903	Máx.	-17.3811	-7.5748	33.5542	-8.5432	-5.7422
		Mín.	-30.4224	-13.3397	17.6008	-14.8535	-9.8333
		Dif.	13.0414	5.7650	15.9534	6.3104	4.0912
2.791	33.190	Máx.	-15.4096	-8.4510	30.7729	-4.8193	-6.3783
		Mín.	-26.9083	-14.8644	15.9144	-8.6302	-10.7936
		Dif.	11.4987	6.4134	14.8585	3.8109	4.4154
2.791	33.477	Máx.	-13.3806	-8.5731	28.2067	-1.0613	-6.3818
		Mín.	-23.3021	-15.0508	14.3592	-2.3022	-10.7153
		Dif.	9.9216	6.4777	13.8475	1.2409	4.3336
2.791	33.763	Máx.	-11.4809	-8.0580	26.0171	3.8633	-5.8640
		Mín.	-19.9469	-14.1157	13.0303	2.0587	-9.8049
		Dif.	8.4660	6.0577	12.9868	1.8046	3.9409
2.791	34.050	Máx.	-9.8325	-7.0404	24.2697	9.0407	-4.9611
		Mín.	-17.0560	-12.3147	11.9677	5.1478	-8.2599
		Dif.	7.2235	5.2743	12.3020	3.8929	3.2988
2.791	34.337	Máx.	-8.5156	-5.6544	22.9681	13.2496	-3.7566
		Mín.	-14.7604	-9.8903	11.1745	7.6778	-6.2841
		Dif.	6.2448	4.2359	11.7936	5.5718	2.5275
2.791	34.623	Máx.	-7.5694	-4.0194	22.0875	16.3620	-2.3763
		Mín.	-13.1178	-7.0513	10.6364	9.5652	-4.0115
		Dif.	5.5484	3.0319	11.4510	6.7967	1.6352
2.791	34.910	Máx.	-7.0074	-2.2175	21.5989	18.3132	-0.8932
		Mín.	-12.1432	-3.9719	10.3365	10.7536	-1.5647
		Dif.	5.1358	1.7543	11.2624	7.5596	0.6714
2.791	35.197	Máx.	-6.8316	-0.3318	21.4823	19.0772	1.0440
		Mín.	-11.8345	-0.7787	10.2627	11.2017	0.4911
		Dif.	5.0029	0.4469	11.2196	7.8755	0.5529
2.791	35.483	Máx.	-7.0415	2.5000	21.7329	18.6237	3.5597
		Mín.	-12.1882	1.4331	10.4117	10.9281	2.0065
		Dif.	5.1467	1.0669	11.3212	7.6955	1.5532
2.791	35.770	Máx.	-7.6361	5.5998	22.3613	16.9569	5.9783
		Mín.	-13.2038	3.2648	10.7900	9.9353	3.4683
		Dif.	5.5677	2.3350	11.5714	7.0216	2.5100
2.791	36.057	Máx.	-8.6128	8.4647	23.3930	14.1045	8.2040
		Mín.	-14.8788	4.9610	11.4133	8.2393	4.8177
		Dif.	6.2660	3.5037	11.9797	5.8652	3.3863
2.791	36.343	Máx.	-9.9577	10.9437	24.8621	10.1281	10.1177
		Mín.	-17.1939	6.3982	12.3022	5.8811	5.9826
		Dif.	7.2363	4.5455	12.5599	4.2470	4.1350
2.791	36.630	Máx.	-11.6297	12.8185	26.7979	5.1583	11.5769
		Mín.	-20.0863	7.4679	13.4739	2.9211	6.8574
		Dif.	8.4565	5.3506	13.3240	2.2372	4.7195
2.791	36.917	Máx.	-13.5453	13.8418	29.2000	-0.3362	12.3935
		Mín.	-23.4179	8.0411	14.9277	-0.7135	7.3384
		Dif.	9.8726	5.8007	14.2723	0.3773	5.0551
2.791	37.203	Máx.	-15.5775	13.7617	32.0036	-4.0279	12.3571
		Mín.	-26.9688	7.9779	16.6247	-6.9038	7.3125
		Dif.	11.3913	5.7838	15.3789	2.8760	5.0445





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.791	37.490	Máx.	-17.5319	12.3710	35.0394	-7.7071	11.2647
		Mín.	-30.3900	7.1631	18.4655	-13.0538	6.6621
		Dif.	12.8582	5.2079	16.5739	5.3468	4.6026
2.791	37.777	Máx.	-19.1749	9.6324	37.9549	-10.9730	9.0070
		Mín.	-33.2698	5.5612	20.2372	-18.4900	5.3147
		Dif.	14.0949	4.0712	17.7177	7.5171	3.6923
2.791	38.063	Máx.	-20.3049	5.7652	40.2683	-13.3410	5.6719
		Mín.	-35.2568	3.2751	21.6481	-22.5123	3.3031
		Dif.	14.9520	2.4901	18.6201	9.1713	2.3688
2.791	38.350	Máx.	-20.8250	1.1663	41.5054	-14.4962	1.5663
		Mín.	-36.1801	0.5760	22.4110	-24.4646	0.8515
		Dif.	15.3551	0.5903	19.0944	9.9684	0.7147
2.791	38.637	Máx.	-20.7140	-2.0819	41.3882	-14.2254	-1.5911
		Mín.	-36.0033	-3.7598	22.3565	-24.0104	-2.8637
		Dif.	15.2893	1.6778	19.0316	9.7851	1.2726
2.791	38.923	Máx.	-19.9670	-4.7652	39.9458	-12.5248	-3.9878
		Mín.	-34.7181	-8.2680	21.5022	-21.1940	-6.8375
		Dif.	14.7512	3.5028	18.4435	8.6691	2.8497
2.791	39.210	Máx.	-18.6196	-6.9300	37.4967	-9.6702	-5.8356
		Mín.	-32.3852	-12.0082	20.0427	-16.3829	-9.9876
		Dif.	13.7655	5.0782	17.4540	6.7127	4.1520
2.791	39.497	Máx.	-16.7985	-8.4029	34.5136	-6.0462	-7.0142
		Mín.	-29.2240	-14.5601	18.2642	-10.2178	-12.0072
		Dif.	12.4254	6.1572	16.2494	4.1716	4.9930
2.791	39.783	Máx.	-14.7234	-9.0896	31.4485	-2.0796	-7.4959
		Mín.	-25.6162	-15.7537	16.4410	-3.4185	-12.8524
		Dif.	10.8928	6.6641	15.0076	1.3390	5.3565
2.791	40.070	Máx.	-12.6368	-9.0280	28.6226	3.5116	-7.3271
		Mín.	-21.9826	-15.6715	14.7676	1.6256	-12.6694
		Dif.	9.3457	6.6435	13.8550	1.8860	5.3423
2.791	40.357	Máx.	-10.7236	-8.3391	26.2038	9.7683	-6.6621
		Mín.	-18.6469	-14.5650	13.3449	5.3412	-11.6527
		Dif.	7.9233	6.2258	12.8590	4.4271	4.9906
2.791	40.643	Máx.	-9.0936	-7.2126	24.2265	15.2703	-5.6294
		Mín.	-15.8089	-12.6842	12.1902	8.5260	-10.0136
		Dif.	6.7153	5.4716	12.0362	6.7443	4.3842
2.791	40.930	Máx.	-7.7986	-5.7748	22.6842	19.7984	-4.3296
		Mín.	-13.5576	-10.2534	11.2982	11.1358	-7.9245
		Dif.	5.7590	4.4787	11.3861	8.6626	3.5949
2.791	41.217	Máx.	-6.8719	-4.1265	21.5512	23.2414	-2.8432
		Mín.	-11.9441	-7.4508	10.6543	13.1048	-5.5231
		Dif.	5.0721	3.3243	10.8970	10.1367	2.6798
2.791	41.503	Máx.	-6.3286	-2.3512	20.7999	25.5700	-1.2337
		Mín.	-10.9883	-4.4203	10.2419	14.3392	-2.9161
		Dif.	4.6598	2.0690	10.5580	11.2308	1.6824
2.791	41.790	Máx.	-6.1745	-0.5177	20.4110	26.7218	0.5576
		Mín.	-10.6976	-1.2774	10.0493	14.8714	-0.2970
		Dif.	4.5231	0.7597	10.3618	11.8505	0.8546



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.791	42.077	Máx.	-6.4165	2.0447	20.3779	26.6842	2.8695
		Mín.	-11.0787	1.0349	10.0722	14.6970	1.8538
		Dif.	4.6622	1.0098	10.3057	11.9872	1.0157
2.791	42.363	Máx.	-7.0500	5.0879	20.7075	25.4627	5.4785
		Mín.	-12.1520	2.8365	10.3147	13.8224	3.6392
		Dif.	5.1020	2.2514	10.3927	11.6404	1.8393
2.791	42.650	Máx.	-8.0975	7.9180	21.4188	23.0843	8.1133
		Mín.	-13.9246	4.5065	10.7883	12.2676	5.3179
		Dif.	5.8271	3.4114	10.6305	10.8167	2.7954
2.791	42.937	Máx.	-9.5704	10.4093	22.5387	19.6083	10.5489
		Mín.	-16.3985	5.9119	11.5095	10.0741	6.8907
		Dif.	6.8281	4.4973	11.0291	9.5343	3.6581
2.791	43.223	Máx.	-11.4640	12.3450	24.0909	15.1446	12.6936
		Mín.	-19.5556	6.9866	12.4939	7.3144	8.2444
		Dif.	8.0916	5.3584	11.5970	7.8302	4.4492
2.791	43.510	Máx.	-13.7357	13.4810	26.0818	9.8761	14.3941
		Mín.	-23.3751	7.5917	13.7484	4.1052	9.3128
		Dif.	9.6394	5.8893	12.3334	5.7710	5.0813
2.791	43.797	Máx.	-16.3296	13.5164	28.4817	4.1056	15.4905
		Mín.	-27.7370	7.5500	15.2620	0.6338	9.9761
		Dif.	11.4073	5.9664	13.2196	3.4718	5.5144
2.791	44.083	Máx.	-19.1408	12.1499	31.1469	-0.9010	15.8197
		Mín.	-32.4299	6.6807	16.9534	-3.6079	10.1444
		Dif.	13.2890	5.4692	14.1935	2.7068	5.6752
2.791	44.370	Máx.	-21.9846	9.2056	33.8185	-4.8503	15.2897
		Mín.	-37.1280	4.7954	18.6682	-7.7209	9.7885
		Dif.	15.1435	4.4102	15.1503	2.8706	5.5012
2.791	44.657	Máx.	-24.5310	4.5600	36.1803	-7.2685	13.9752
		Mín.	-41.2787	1.8581	20.2096	-11.2051	8.9574
		Dif.	16.7477	2.7019	15.9707	3.9367	5.0178
2.791	44.943	Máx.	-25.7113	-1.3171	38.0812	-8.3531	12.1735
		Mín.	-43.1658	-2.9154	21.4651	-12.8166	7.8314
		Dif.	17.4545	1.5983	16.6161	4.4634	4.3421
2.791	45.065	Máx.	-25.7113	-3.9803	38.0812	-7.7170	11.7581
		Mín.	-43.1658	-6.2303	21.4651	-11.7241	7.5707
		Dif.	17.4545	2.2500	16.6161	4.0071	4.1873
2.988	24.440	Máx.	-9.3501	15.1773	12.4832	-0.2506	-0.4726
		Mín.	-15.4158	10.3839	7.1433	-0.3808	-1.2520
		Dif.	6.0657	4.7934	5.3398	0.1302	0.7794
2.988	24.690	Máx.	-9.3501	14.9920	12.4832	-4.2063	-0.6912
		Mín.	-15.4158	10.1700	7.1433	-6.2169	-1.5099
		Dif.	6.0657	4.8219	5.3398	2.0106	0.8186
2.988	24.940	Máx.	-12.6808	13.8432	12.7302	-6.7402	-1.5387
		Mín.	-20.7007	9.2650	7.2648	-10.0881	-2.5007
		Dif.	8.0199	4.5782	5.4654	3.3479	0.9620
2.988	24.940	Máx.	-12.6808	12.8798	12.7302	-7.7952	-2.7217
		Mín.	-20.7007	8.5739	7.2648	-11.7227	-4.1727
		Dif.	8.0199	4.3059	5.4654	3.9274	1.4510



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
2.988	45.415	Máx.	-15.2502	-5.0018	17.5666	-6.4470	5.4873
		Mín.	-24.7893	-7.1309	10.1608	-9.5951	3.5548
		Dif.	9.5390	2.1291	7.4059	3.1481	1.9325
2.988	45.440	Máx.	-15.2502	-6.0816	17.5666	-5.7242	3.5077
		Mín.	-24.7893	-8.6971	10.1608	-8.5224	2.2881
		Dif.	9.5390	2.6154	7.4059	2.7982	1.2196
2.988	45.690	Máx.	-11.9151	-7.7560	17.2665	-3.8805	2.1716
		Mín.	-19.7431	-11.1100	10.0105	-5.7742	1.2867
		Dif.	7.8281	3.3540	7.2560	1.8937	0.8849
2.988	45.940	Máx.	-11.2935	-8.8955	16.7285	-1.5977	1.6453
		Mín.	-18.6621	-12.7247	9.7066	-2.3837	0.8359
		Dif.	7.3686	3.8292	7.0219	0.7860	0.8094
2.988	45.940	Máx.	-11.2935	-9.4405	16.7285	-0.3024	1.5187
		Mín.	-18.6621	-13.5002	9.7066	-0.4687	0.7575
		Dif.	7.3686	4.0598	7.0219	0.1664	0.7612
3.078	25.240	Máx.	-17.1913	-0.8052	35.5679	-7.5400	-3.7386
		Mín.	-28.8728	-3.2843	20.1915	-11.3967	-5.9571
		Dif.	11.6814	2.4791	15.3763	3.8567	2.2184
3.078	25.450	Máx.	-17.1913	-1.9461	35.5679	-6.8841	-4.3927
		Mín.	-28.8728	-5.0329	20.1915	-10.1987	-6.7045
		Dif.	11.6814	3.0868	15.3763	3.3146	2.3117
3.078	25.737	Máx.	-15.1405	-3.8360	34.7053	-5.2402	-5.0996
		Mín.	-25.5188	-7.8887	19.5457	-7.9705	-7.7477
		Dif.	10.3783	4.0527	15.1597	2.7302	2.6481
3.078	26.023	Máx.	-13.5590	-5.0619	33.3963	-2.4859	-5.6146
		Mín.	-22.9556	-9.6661	18.6391	-5.2405	-8.5404
		Dif.	9.3966	4.6042	14.7571	2.7546	2.9258
3.078	26.310	Máx.	-12.1095	-5.7877	31.7665	0.8620	-5.9126
		Mín.	-20.5824	-10.6342	17.5549	-1.9385	-8.9934
		Dif.	8.4729	4.8465	14.2115	2.8005	3.0808
3.078	26.597	Máx.	-10.7339	-6.0396	29.9585	5.0116	-5.9505
		Mín.	-18.2965	-10.9221	16.3790	1.0990	-9.0142
		Dif.	7.5626	4.8825	13.5795	3.9127	3.0637
3.078	26.883	Máx.	-9.4304	-5.8975	28.1306	9.5266	-5.6600
		Mín.	-16.1045	-10.5668	15.2028	3.8030	-8.5985
		Dif.	6.6741	4.6694	12.9278	5.7236	2.9385
3.078	27.170	Máx.	-8.2311	-5.4046	26.4260	13.7440	-5.0965
		Mín.	-14.0739	-9.6156	14.1078	6.3734	-7.7306
		Dif.	5.8428	4.2110	12.3183	7.3706	2.6341
3.078	27.457	Máx.	-7.1756	-4.6015	24.9604	17.4153	-4.2930
		Mín.	-12.2841	-8.1367	13.1601	8.6559	-6.4568
		Dif.	5.1085	3.5352	11.8003	8.7594	2.1638
3.078	27.743	Máx.	-6.3095	-3.5108	23.8152	20.3396	-3.2463
		Mín.	-10.8189	-6.2339	12.4073	10.5233	-4.8764
		Dif.	4.5094	2.7231	11.4078	9.8163	1.6301
3.078	28.030	Máx.	-5.6735	-2.1977	23.0400	22.3678	-2.0589
		Mín.	-9.7493	-4.0088	11.8787	11.8793	-3.0778
		Dif.	4.0758	1.8111	11.1613	10.4885	1.0189



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.078	28.317	Máx.	-5.2975	-0.7553	22.6613	23.3995	-0.5368
		Mín.	-9.1262	-1.5536	11.5900	12.6575	-1.3725
		Dif.	3.8288	0.7982	11.0713	10.7420	0.8358
3.078	28.603	Máx.	-5.2013	1.2189	22.6926	23.3756	1.2709
		Mín.	-8.9834	0.4276	11.5495	12.8175	0.2540
		Dif.	3.7821	0.7913	11.1431	10.5581	1.0169
3.078	28.890	Máx.	-5.3964	3.8154	23.1427	22.2714	3.4141
		Mín.	-9.3423	1.9286	11.7625	12.3407	1.5731
		Dif.	3.9460	1.8867	11.3802	9.9307	1.8410
3.078	29.177	Máx.	-5.8874	6.3066	24.0199	20.1263	5.4934
		Mín.	-10.2143	3.3794	12.2341	11.1745	2.8568
		Dif.	4.3268	2.9271	11.7859	8.9518	2.6366
3.078	29.463	Máx.	-6.6715	8.5688	25.3333	16.9523	7.4186
		Mín.	-11.5955	4.7068	12.9692	9.3867	4.0505
		Dif.	4.9240	3.8620	12.3642	7.5656	3.3681
3.078	29.750	Máx.	-7.7303	10.4594	27.0884	12.8321	9.0822
		Mín.	-13.4591	5.8276	13.9704	7.0225	5.0906
		Dif.	5.7288	4.6318	13.1180	5.8095	3.9916
3.078	30.037	Máx.	-9.0235	11.8164	29.2760	7.9299	10.3552
		Mín.	-15.7394	6.6485	15.2338	4.1177	5.9015
		Dif.	6.7159	5.1679	14.0423	3.8121	4.4537
3.078	30.323	Máx.	-10.4816	12.4777	31.8558	2.4144	11.0898
		Mín.	-18.3172	7.0564	16.7354	0.8670	6.3966
		Dif.	7.8356	5.4213	15.1204	1.5474	4.6932
3.078	30.610	Máx.	-12.0010	12.2927	34.7317	-2.0861	11.1566
		Mín.	-21.0097	6.9471	18.4188	-3.6894	6.4434
		Dif.	9.0087	5.3457	16.3128	1.6033	4.7132
3.078	30.897	Máx.	-13.4402	11.1475	37.7237	-5.3953	10.3972
		Mín.	-23.5645	6.2958	20.1778	-9.4321	6.0045
		Dif.	10.1243	4.8517	17.5459	4.0368	4.3926
3.078	31.183	Máx.	-14.6577	9.0623	40.5472	-8.3744	8.7485
		Mín.	-25.7261	5.1124	21.8423	-14.5521	5.0447
		Dif.	11.0684	3.9499	18.7049	6.1777	3.7038
3.078	31.470	Máx.	-15.5429	6.2095	42.8458	-10.7164	6.2992
		Mín.	-27.2947	3.4584	23.1979	-18.5257	3.5630
		Dif.	11.7518	2.7511	19.6479	7.8093	2.7362
3.078	31.757	Máx.	-16.0402	2.8554	44.2775	-12.1554	3.2519
		Mín.	-28.1705	1.4813	24.0380	-20.9080	1.7211
		Dif.	12.1303	1.3741	20.2394	8.7527	1.5308
3.078	32.043	Máx.	-16.1342	-0.3593	44.6223	-12.4797	0.0398
		Mín.	-28.3269	-0.8637	24.2292	-21.4618	-0.2951
		Dif.	12.1927	0.5044	20.3931	8.9821	0.3349
3.078	32.330	Máx.	-15.8232	-2.3501	43.8578	-11.6994	-1.8401
		Mín.	-27.7609	-4.3054	23.7548	-20.1405	-3.3710
		Dif.	11.9377	1.9553	20.1031	8.4411	1.5309
3.078	32.617	Máx.	-15.1169	-4.0951	42.1626	-9.9560	-3.4102
		Mín.	-26.4896	-7.3053	22.7233	-17.1517	-5.9795
		Dif.	11.3727	3.2102	19.4393	7.1956	2.5693



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.078	32.903	Máx.	-14.0632	-5.4332	39.8534	-7.4480	-4.5296
		Mín.	-24.6023	-9.5771	21.3258	-12.9284	-7.7993
		Dif.	10.5391	4.1438	18.5276	5.4803	3.2697
3.078	33.190	Máx.	-12.7645	-6.2288	37.2812	-4.4772	-5.1336
		Mín.	-22.2820	-10.9646	19.7733	-7.9729	-8.7351
		Dif.	9.5175	4.7358	17.5080	3.4957	3.6014
3.078	33.477	Máx.	-11.3545	-6.4838	34.7441	-1.3785	-5.2289
		Mín.	-19.7720	-11.4018	18.2439	-2.7625	-8.8273
		Dif.	8.4175	4.9180	16.5001	1.3840	3.5984
3.078	33.763	Máx.	-9.9743	-6.2373	32.4461	2.4611	-4.8716
		Mín.	-17.3246	-10.9568	16.8591	1.2814	-8.1968
		Dif.	7.3503	4.7195	15.5870	1.1797	3.3252
3.078	34.050	Máx.	-8.7336	-5.5646	30.5090	6.9723	-4.1652
		Mín.	-15.1345	-9.7698	15.6913	3.9576	-6.9807
		Dif.	6.4010	4.2052	14.8177	3.0147	2.8155
3.078	34.337	Máx.	-7.7128	-4.5551	28.9945	10.7182	-3.1892
		Mín.	-13.3400	-8.0053	14.7777	6.1948	-5.3344
		Dif.	5.6272	3.4502	14.2168	4.5234	2.1452
3.078	34.623	Máx.	-6.9637	-3.3014	27.9268	13.5373	-2.0149
		Mín.	-12.0264	-5.8253	14.1329	7.8921	-3.4007
		Dif.	5.0627	2.5239	13.7939	5.6453	1.3858
3.078	34.910	Máx.	-6.5153	-1.8885	27.3113	15.3318	-0.7336
		Mín.	-11.2391	-3.3786	13.7604	8.9794	-1.2847
		Dif.	4.7238	1.4901	13.5509	6.3524	0.5511
3.078	35.197	Máx.	-6.3809	-0.3736	27.1480	16.0564	0.9794
		Mín.	-10.9973	-0.8102	13.6603	9.3999	0.4813
		Dif.	4.6164	0.4366	13.4878	6.6565	0.4981
3.078	35.483	Máx.	-6.5638	1.8262	27.4384	15.6734	3.1669
		Mín.	-11.3048	1.0558	13.8329	9.1670	1.7951
		Dif.	4.7410	0.7705	13.6055	6.5064	1.3718
3.078	35.770	Máx.	-7.0589	4.2958	28.1873	14.1931	5.2482
		Mín.	-12.1531	2.5119	14.2811	8.2866	3.0500
		Dif.	5.0942	1.7840	13.9061	5.9065	2.1982
3.078	36.057	Máx.	-7.8511	6.5188	29.4000	11.6628	7.1246
		Mín.	-13.5183	3.8265	15.0090	6.7862	4.1856
		Dif.	5.6671	2.6923	14.3910	4.8766	2.9390
3.078	36.343	Máx.	-8.9102	8.3604	31.0759	8.1746	8.6860
		Mín.	-15.3501	4.8873	16.0161	4.7230	5.1262
		Dif.	6.4399	3.4730	15.0599	3.4516	3.5598
3.078	36.630	Máx.	-10.1818	9.6444	33.1942	3.8843	9.8032
		Mín.	-17.5581	5.6195	17.2900	2.1885	5.7870
		Dif.	7.3763	4.0249	15.9042	1.6959	4.0163
3.078	36.917	Máx.	-11.5824	10.2057	35.6943	-0.5716	10.3242
		Mín.	-19.9996	5.9321	18.7946	-1.0367	6.0928
		Dif.	8.4172	4.2736	16.8997	0.4651	4.2314
3.078	37.203	Máx.	-12.9983	9.9068	38.4526	-3.5960	10.1053
		Mín.	-22.4761	5.7483	20.4566	-6.1183	5.9604
		Dif.	9.4777	4.1585	17.9961	2.5223	4.1448



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.078	37.490	Máx.	-14.2871	8.6844	41.2587	-6.5179	9.0361
		Mín.	-24.7377	5.0343	22.1508	-11.0000	5.3265
		Dif.	10.4506	3.6501	19.1080	4.4821	3.7095
3.078	37.777	Máx.	-15.3190	6.5964	43.8063	-9.0292	7.0900
		Mín.	-26.5550	3.8160	23.6933	-15.1911	4.1761
		Dif.	11.2359	2.7803	20.1130	6.1619	2.9138
3.078	38.063	Máx.	-16.0036	3.8243	45.7387	-10.8087	4.3854
		Mín.	-27.7671	2.1851	24.8691	-18.2078	2.5499
		Dif.	11.7635	1.6392	20.8696	7.3991	1.8355
3.078	38.350	Máx.	-16.3024	0.6174	46.7394	-11.6548	1.1574
		Mín.	-28.3045	0.3101	25.4869	-19.6266	0.6258
		Dif.	12.0021	0.3073	21.2525	7.9719	0.5316
3.078	38.637	Máx.	-16.2066	-1.5427	46.6299	-11.4185	-1.2894
		Mín.	-28.1520	-2.7862	25.4378	-19.2427	-2.2852
		Dif.	11.9453	1.2436	21.1922	7.8242	0.9957
3.078	38.923	Máx.	-15.7162	-3.4156	45.4257	-10.1197	-3.1656
		Mín.	-27.3092	-5.9500	24.7317	-17.0664	-5.4183
		Dif.	11.5930	2.5344	20.6940	6.9468	2.2528
3.078	39.210	Máx.	-14.8461	-4.9834	43.3292	-7.9199	-4.6626
		Mín.	-25.8019	-8.6680	23.4923	-13.3318	-7.9762
		Dif.	10.9558	3.6845	19.8370	5.4118	3.3136
3.078	39.497	Máx.	-13.6517	-6.1348	40.6633	-5.0694	-5.6747
		Mín.	-23.7260	-10.6658	21.9149	-8.4539	-9.7161
		Dif.	10.0743	4.5310	18.7484	3.3845	4.0414
3.078	39.783	Máx.	-12.2401	-6.7810	37.7748	-1.8641	-6.1548
		Mín.	-21.2688	-11.7868	20.2094	-2.9312	-10.5580
		Dif.	9.0287	5.0058	17.5653	1.0670	4.4033
3.078	40.070	Máx.	-10.7491	-6.8930	34.9553	2.8497	-6.1101
		Mín.	-18.6716	-12.0103	18.5517	1.2404	-10.5582
		Dif.	7.9225	5.1173	16.4036	1.6093	4.4481
3.078	40.357	Máx.	-9.3117	-6.5147	32.4038	8.2377	-5.6258
		Mín.	-16.1679	-11.4178	17.0607	4.4034	-9.8313
		Dif.	6.8563	4.9031	15.3431	3.8343	4.2055
3.078	40.643	Máx.	-8.0394	-5.7463	30.2291	13.0768	-4.7965
		Mín.	-13.9520	-10.1422	15.7999	7.1879	-8.5219
		Dif.	5.9126	4.3959	14.4292	5.8889	3.7255
3.078	40.930	Máx.	-7.0029	-4.6813	28.4839	17.1278	-3.7058
		Mín.	-12.1464	-8.3435	14.7986	9.5053	-6.7721
		Dif.	5.1435	3.6623	13.6853	7.6225	3.0663
3.078	41.217	Máx.	-6.2478	-3.4062	27.1888	20.2507	-2.4266
		Mín.	-10.8275	-6.1708	14.0696	11.2598	-4.7054
		Dif.	4.5797	2.7647	13.1192	8.9909	2.2788
3.078	41.503	Máx.	-5.8013	-1.9990	26.3495	22.3709	-1.0207
		Mín.	-10.0399	-3.7578	13.6165	12.3686	-2.4258
		Dif.	4.2386	1.7588	12.7331	10.0023	1.4051
3.078	41.790	Máx.	-5.6788	-0.5309	25.9677	23.4138	0.5814
		Mín.	-9.8082	-1.2243	13.4401	12.8374	-0.1424
		Dif.	4.1294	0.6934	12.5276	10.5764	0.7238





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.078	42.077	Máx.	-5.8894	1.4507	26.0464	23.3586	2.6197
		Mín.	-10.1444	0.7090	13.5425	12.6567	1.7498
		Dif.	4.2550	0.7417	12.5039	10.7019	0.8699
3.078	42.363	Máx.	-6.4365	3.8641	26.5922	22.2139	4.9540
		Mín.	-11.0533	2.1321	13.9278	11.8351	3.2958
		Dif.	4.6168	1.7320	12.6644	10.3788	1.6582
3.078	42.650	Máx.	-7.3167	6.0527	27.6137	20.0204	7.2426
		Mín.	-12.5293	3.3951	14.6019	10.4012	4.7630
		Dif.	5.2126	2.6576	13.0118	9.6192	2.4796
3.078	42.937	Máx.	-8.5170	7.8757	29.1172	16.8592	9.3446
		Mín.	-14.5501	4.4070	15.5697	8.4089	6.0817
		Dif.	6.0330	3.4686	13.5475	8.4504	3.2629
3.078	43.223	Máx.	-10.0102	9.1512	31.0975	12.8646	11.1440
		Mín.	-17.0671	5.0927	16.8300	5.9442	7.2033
		Dif.	7.0569	4.0585	14.2675	6.9204	3.9407
3.078	43.510	Máx.	-11.7502	9.6843	33.5260	8.2422	12.5163
		Mín.	-19.9966	5.3362	18.3690	3.1362	8.0695
		Dif.	8.2465	4.3481	15.1570	5.1061	4.4467
3.078	43.797	Máx.	-13.6596	9.2667	36.3301	3.2939	13.3598
		Mín.	-23.1994	5.0143	20.1473	0.1710	8.5829
		Dif.	9.5399	4.2524	16.1828	3.1228	4.7769
3.078	44.083	Máx.	-15.6456	7.7091	39.3657	-0.7813	13.5834
		Mín.	-26.5087	4.0089	22.0805	-3.4834	8.6973
		Dif.	10.8631	3.7002	17.2851	2.7021	4.8861
3.078	44.370	Máx.	-17.5886	4.9181	42.4116	-4.1016	13.1593
		Mín.	-29.7173	2.1904	24.0340	-6.8131	8.4174
		Dif.	12.1286	2.7277	18.3776	2.7115	4.7419
3.078	44.657	Máx.	-19.2593	0.9778	45.1883	-6.1930	12.1734
		Mín.	-32.4489	-0.4142	25.8319	-9.2715	7.7971
		Dif.	13.1897	1.3920	19.3563	3.0785	4.3763
3.078	44.943	Máx.	-19.9727	-2.7499	47.4018	-6.9270	10.8669
		Mín.	-33.5991	-4.4956	27.2851	-10.3518	6.9833
		Dif.	13.6264	1.7457	20.1167	3.4247	3.8835
3.078	45.065	Máx.	-19.9727	-4.5111	47.4018	-6.2851	10.4289
		Mín.	-33.5991	-6.7189	27.2851	-9.3485	6.7105
		Dif.	13.6264	2.2078	20.1167	3.0634	3.7183
3.238	24.440	Máx.	-7.3835	14.3022	15.1789	-0.2001	-0.6688
		Mín.	-12.2437	9.8509	8.8577	-0.2998	-1.3766
		Dif.	4.8602	4.4513	6.3213	0.0997	0.7078
3.238	24.690	Máx.	-7.3835	14.2604	15.1789	-3.8881	-0.8334
		Mín.	-12.2437	9.7356	8.8577	-5.7011	-1.5707
		Dif.	4.8602	4.5248	6.3213	1.8130	0.7373
3.238	24.940	Máx.	-10.2434	13.4857	15.1499	-6.2147	-1.4612
		Mín.	-16.7865	9.0877	8.8007	-9.2290	-2.3196
		Dif.	6.5431	4.3981	6.3491	3.0143	0.8584
3.238	24.940	Máx.	-10.2434	12.7528	15.1499	-7.2117	-2.4198
		Mín.	-16.7865	8.5550	8.8007	-10.7584	-3.7257
		Dif.	6.5431	4.1978	6.3491	3.5468	1.3059





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.238	45.415	Máx.	-12.2721	-5.6753	20.5173	-5.6895	4.8904
		Mín.	-20.0097	-8.1138	12.0146	-8.3331	3.1519
		Dif.	7.7376	2.4385	8.5027	2.6435	1.7385
3.238	45.440	Máx.	-12.2721	-6.3278	20.5173	-4.9559	3.2646
		Mín.	-20.0097	-9.0233	12.0146	-7.2585	2.1186
		Dif.	7.7376	2.6955	8.5027	2.3026	1.1461
3.238	45.690	Máx.	-9.2758	-7.3780	20.6853	-3.3452	2.2320
		Mín.	-15.4418	-10.4555	12.1542	-4.8995	1.4088
		Dif.	6.1660	3.0775	8.5310	1.5543	0.8232
3.238	45.940	Máx.	-8.9813	-8.3164	20.5267	-1.3846	1.8272
		Mín.	-14.8972	-11.7579	12.0873	-2.0392	1.0661
		Dif.	5.9159	3.4415	8.4394	0.6546	0.7610
3.238	45.940	Máx.	-8.9813	-8.8570	20.5267	-0.2438	1.6998
		Mín.	-14.8972	-12.5375	12.0873	-0.3741	0.9846
		Dif.	5.9159	3.6805	8.4394	0.1302	0.7152
3.365	25.240	Máx.	-13.1640	-0.3372	41.4356	-6.8750	-3.5308
		Mín.	-22.1969	-2.5235	23.9394	-10.2757	-5.4722
		Dif.	9.0329	2.1863	17.4962	3.4006	1.9414
3.365	25.450	Máx.	-13.1640	-1.2579	41.4356	-6.3019	-3.9540
		Mín.	-22.1969	-3.9125	23.9394	-9.1295	-6.0505
		Dif.	9.0329	2.6547	17.4962	2.8276	2.0965
3.365	25.737	Máx.	-11.6650	-2.8019	40.1831	-4.5791	-4.4230
		Mín.	-19.7231	-6.1975	23.0506	-7.1897	-6.7421
		Dif.	8.0582	3.3956	17.1325	2.6105	2.3191
3.365	26.023	Máx.	-10.5691	-3.8389	38.5720	-1.9591	-4.7696
		Mín.	-17.9286	-7.6549	21.9490	-4.7018	-7.2755
		Dif.	7.3595	3.8160	16.6229	2.7427	2.5059
3.365	26.310	Máx.	-9.5386	-4.4773	36.7265	1.0565	-4.9623
		Mín.	-16.2317	-8.4732	20.7179	-1.7445	-7.5665
		Dif.	6.6931	3.9959	16.0086	2.8010	2.6042
3.365	26.597	Máx.	-8.5320	-4.7332	34.7687	4.7406	-4.9601
		Mín.	-14.5581	-8.7247	19.4328	0.9614	-7.5359
		Dif.	6.0260	3.9915	15.3359	3.7792	2.5759
3.365	26.883	Máx.	-7.5650	-4.6501	32.8252	8.7401	-4.7012
		Mín.	-12.9350	-8.4542	18.1684	3.3507	-7.1733
		Dif.	5.3700	3.8041	14.6567	5.3894	2.4721
3.365	27.170	Máx.	-6.6685	-4.2756	31.0187	12.4713	-4.2319
		Mín.	-11.4195	-7.6973	16.9956	5.6207	-6.4517
		Dif.	4.7510	3.4217	14.0231	6.8506	2.2199
3.365	27.457	Máx.	-5.8770	-3.6426	29.4570	15.7197	-3.5682
		Mín.	-10.0763	-6.5076	15.9762	7.6387	-5.4015
		Dif.	4.1993	2.8650	13.4809	8.0810	1.8333
3.365	27.743	Máx.	-5.2259	-2.7779	28.2263	18.3046	-2.7338
		Mín.	-8.9707	-4.9595	15.1599	9.2913	-4.0758
		Dif.	3.7448	2.1815	13.0663	9.0133	1.3420
3.365	28.030	Máx.	-4.7477	-1.7139	27.3884	20.0853	-1.7402
		Mín.	-8.1615	-3.1437	14.5829	10.4888	-2.5791
		Dif.	3.4138	1.4298	12.8055	9.5965	0.8389



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.365	28.317	Máx.	-4.4692	-0.5384	26.9843	20.9620	-0.4722
		Mín.	-7.6958	-1.1313	14.2688	11.1660	-1.1510
		Dif.	3.2267	0.5929	12.7154	9.7961	0.6788
3.365	28.603	Máx.	-4.4090	1.1384	27.0382	20.8752	1.0376
		Mín.	-7.6068	0.4265	14.2320	11.2822	0.2114
		Dif.	3.1979	0.7119	12.8062	9.5930	0.8263
3.365	28.890	Máx.	-4.5769	3.2506	27.5629	19.8033	2.8267
		Mín.	-7.9136	1.6387	14.4797	10.8204	1.3123
		Dif.	3.3367	1.6119	13.0832	8.9829	1.5144
3.365	29.177	Máx.	-4.9741	5.2427	28.5617	17.7807	4.5492
		Mín.	-8.6200	2.7930	15.0139	9.7563	2.3765
		Dif.	3.6459	2.4497	13.5478	8.0244	2.1726
3.365	29.463	Máx.	-5.5910	7.0002	30.0283	14.8594	6.1208
		Mín.	-9.7104	3.8216	15.8298	8.1271	3.3533
		Dif.	4.1194	3.1786	14.1985	6.7323	2.7674
3.365	29.750	Máx.	-6.4031	8.4023	31.9409	11.1294	7.4455
		Mín.	-11.1443	4.6537	16.9146	6.0112	4.1856
		Dif.	4.7412	3.7486	15.0263	5.1182	3.2599
3.365	30.037	Máx.	-7.3673	9.3271	34.2540	6.7761	8.4156
		Mín.	-12.8484	5.2181	18.2425	3.4522	4.8098
		Dif.	5.4811	4.1090	16.0115	3.3239	3.6058
3.365	30.323	Máx.	-8.4199	9.6678	36.8857	1.9786	8.9252
		Mín.	-14.7118	5.4438	19.7651	0.6449	5.1478
		Dif.	6.2919	4.2240	17.1206	1.3337	3.7774
3.365	30.610	Máx.	-9.4782	9.3566	39.7043	-1.8726	8.8752
		Mín.	-16.5881	5.2659	21.4047	-3.1982	5.1268
		Dif.	7.1099	4.0907	18.2996	1.3256	3.7485
3.365	30.897	Máx.	-10.4484	8.3572	42.5168	-4.6102	8.1782
		Mín.	-18.3105	4.6997	23.0469	-7.9748	4.7258
		Dif.	7.8621	3.6575	19.4700	3.3645	3.4524
3.365	31.183	Máx.	-11.2489	6.7268	45.0750	-7.0273	6.8209
		Mín.	-19.7319	3.7767	24.5436	-12.1553	3.9381
		Dif.	8.4830	2.9501	20.5314	5.1280	2.8828
3.365	31.470	Máx.	-11.8255	4.6051	47.1064	-8.9042	4.8957
		Mín.	-20.7534	2.5512	25.7316	-15.3662	2.7787
		Dif.	8.9279	2.0539	21.3748	6.4620	2.1169
3.365	31.757	Máx.	-12.1540	2.1704	48.3706	-10.0599	2.5621
		Mín.	-21.3310	1.1206	26.4660	-17.3054	1.3669
		Dif.	9.1770	1.0498	21.9046	7.2455	1.1952
3.365	32.043	Máx.	-12.2287	-0.2098	48.7191	-10.3575	0.1030
		Mín.	-21.4540	-0.5152	26.6570	-17.8138	-0.1437
		Dif.	9.2252	0.3054	22.0622	7.4562	0.2467
3.365	32.330	Máx.	-12.0490	-1.6460	48.1356	-9.7901	-1.3352
		Mín.	-21.1214	-2.9995	26.2926	-16.8665	-2.4814
		Dif.	9.0724	1.3535	21.8430	7.0764	1.1462
3.365	32.617	Máx.	-11.6186	-2.9316	46.7382	-8.4586	-2.5538
		Mín.	-20.3403	-5.2241	25.4435	-14.5924	-4.5101
		Dif.	8.7217	2.2925	21.2946	6.1339	1.9563



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.365	32.903	Máx.	-10.9575	-3.9609	44.7461	-6.5015	-3.4530
		Mín.	-19.1488	-6.9877	24.2420	-11.2785	-5.9782
		Dif.	8.1914	3.0268	20.5041	4.7769	2.5252
3.365	33.190	Máx.	-10.1145	-4.6340	42.4241	-4.1096	-3.9721
		Mín.	-17.6368	-8.1622	22.8463	-7.2929	-6.7920
		Dif.	7.5223	3.5282	19.5778	3.1833	2.8199
3.365	33.477	Máx.	-9.1669	-4.9214	40.0256	-1.5500	-4.0975
		Mín.	-15.9430	-8.6671	21.4074	-2.9915	-6.9508
		Dif.	6.7761	3.7457	18.6182	1.4415	2.8533
3.365	33.763	Máx.	-8.2062	-4.8286	37.7574	1.4218	-3.8546
		Mín.	-14.2312	-8.5025	20.0481	0.7112	-6.5204
		Dif.	6.0250	3.6739	17.7093	0.7106	2.6658
3.365	34.050	Máx.	-7.3173	-4.3901	35.7701	5.3283	-3.3162
		Mín.	-12.6521	-7.7334	18.8577	3.0165	-5.5904
		Dif.	5.3347	3.3433	16.9124	2.3118	2.2742
3.365	34.337	Máx.	-6.5696	-3.6620	34.1637	8.6350	-2.5466
		Mín.	-11.3268	-6.4627	17.8956	4.9794	-4.2752
		Dif.	4.7572	2.8006	16.2681	3.6557	1.7286
3.365	34.623	Máx.	-6.0135	-2.7119	32.9998	11.1661	-1.6015
		Mín.	-10.3417	-4.8098	17.1984	6.4925	-2.6942
		Dif.	4.3282	2.0979	15.8014	4.6736	1.0927
3.365	34.910	Máx.	-5.6816	-1.6108	32.3134	12.8024	-0.5451
		Mín.	-9.7512	-2.8986	16.7868	7.4816	-0.9505
		Dif.	4.0695	1.2878	15.5266	5.3208	0.4053
3.365	35.197	Máx.	-5.5913	-0.4206	32.1227	13.4887	0.9175
		Mín.	-9.5831	-0.8572	16.6718	7.8761	0.4716
		Dif.	3.9918	0.4367	15.4510	5.6126	0.4460
3.365	35.483	Máx.	-5.7471	1.2336	32.4358	13.1808	2.7248
		Mín.	-9.8442	0.7224	16.8577	7.6865	1.5551
		Dif.	4.0971	0.5112	15.5780	5.4943	1.1697
3.365	35.770	Máx.	-6.1420	3.1806	33.2515	11.8929	4.4270
		Mín.	-10.5220	1.8673	17.3437	6.9209	2.5801
		Dif.	4.3800	1.3133	15.9077	4.9720	1.8469
3.365	36.057	Máx.	-6.7557	4.8965	34.5569	9.6839	5.9333
		Mín.	-11.5833	2.8802	18.1230	5.6137	3.4895
		Dif.	4.8276	2.0164	16.4339	4.0702	2.4438
3.365	36.343	Máx.	-7.5535	6.2675	36.3216	6.6629	7.1519
		Mín.	-12.9684	3.6675	19.1777	3.8302	4.2100
		Dif.	5.4149	2.6000	17.1439	2.8327	2.9419
3.365	36.630	Máx.	-8.4823	7.1609	38.4869	2.9977	7.9682
		Mín.	-14.5864	4.1765	20.4731	1.6705	4.6910
		Dif.	6.1041	2.9845	18.0137	1.3272	3.2773
3.365	36.917	Máx.	-9.4701	7.4724	40.9530	-0.6493	8.2751
		Mín.	-16.3129	4.3486	21.9502	-1.1249	4.8698
		Dif.	6.8428	3.1238	19.0028	0.4756	3.4053
3.365	37.203	Máx.	-10.4300	7.1366	43.5672	-3.1313	7.9805
		Mín.	-17.9964	4.1477	23.5185	-5.2965	4.6933
		Dif.	7.5663	2.9890	20.0487	2.1652	3.2872



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.365	37.490	Máx.	-11.2711	6.1506	46.1180	-5.4765	7.0305
		Mín.	-19.4775	3.5735	25.0521	-9.2153	4.1307
		Dif.	8.2064	2.5771	21.0659	3.7388	2.8998
3.365	37.777	Máx.	-11.9202	4.5867	48.3467	-7.4500	5.4376
		Mín.	-20.6271	2.6649	26.3964	-12.5081	3.1911
		Dif.	8.7070	1.9218	21.9502	5.0582	2.2464
3.365	38.063	Máx.	-12.3344	2.5820	49.9846	-8.8237	3.3098
		Mín.	-21.3670	1.4912	27.3904	-14.8307	1.9209
		Dif.	9.0325	1.0907	22.5942	6.0070	1.3889
3.365	38.350	Máx.	-12.4979	0.3090	50.8094	-9.4567	0.8296
		Mín.	-21.6675	0.1623	27.9001	-15.8958	0.4426
		Dif.	9.1696	0.1467	22.9093	6.4392	0.3870
3.365	38.637	Máx.	-12.4083	-1.1634	50.6995	-9.2520	-1.0323
		Mín.	-21.5241	-2.1077	27.8514	-15.5637	-1.7879
		Dif.	9.1158	0.9443	22.8481	6.3117	0.7556
3.365	38.923	Máx.	-12.0673	-2.4957	49.6636	-8.2326	-2.4635
		Mín.	-20.9395	-4.3774	27.2509	-13.8315	-4.1968
		Dif.	8.8722	1.8817	22.4127	5.5989	1.7333
3.365	39.210	Máx.	-11.4826	-3.6445	47.8389	-6.4972	-3.6338
		Mín.	-19.9268	-6.3724	26.1819	-10.8576	-6.1984
		Dif.	8.4443	2.7279	21.6570	4.3604	2.5646
3.365	39.497	Máx.	-10.6802	-4.5312	45.4551	-4.2156	-4.4553
		Mín.	-18.5320	-7.9128	24.7832	-6.9237	-7.6122
		Dif.	7.8518	3.3816	20.6719	2.7081	3.1570
3.365	39.783	Máx.	-9.7145	-5.0849	42.7796	-1.5996	-4.8800
		Mín.	-16.8508	-8.8730	23.2159	-2.4016	-8.3562
		Dif.	7.1362	3.7881	19.5637	0.8020	3.4762
3.365	40.070	Máx.	-8.6646	-5.2520	40.0645	2.4538	-4.8980
		Mín.	-15.0223	-9.2062	21.6314	1.0109	-8.4411
		Dif.	6.3577	3.9542	18.4331	1.4428	3.5431
3.365	40.357	Máx.	-7.6204	-5.0566	37.5130	7.0824	-4.5518
		Mín.	-13.2042	-8.9123	20.1509	3.6931	-7.9306
		Dif.	5.5838	3.8557	17.3621	3.3893	3.3787
3.365	40.643	Máx.	-6.6678	-4.5402	35.2698	11.3116	-3.9076
		Mín.	-11.5455	-8.0577	18.8599	6.1103	-6.9185
		Dif.	4.8777	3.5175	16.4099	5.2014	3.0109
3.365	40.930	Máx.	-5.8740	-3.7631	33.4302	14.9059	-3.0290
		Mín.	-10.1625	-6.7434	17.8136	8.1506	-5.5121
		Dif.	4.2884	2.9803	15.6166	6.7553	2.4831
3.365	41.217	Máx.	-5.2869	-2.7925	32.0530	17.7157	-1.9769
		Mín.	-9.1369	-5.0830	17.0467	9.6946	-3.8139
		Dif.	3.8500	2.2904	15.0063	8.0211	1.8371
3.365	41.503	Máx.	-4.9379	-1.6966	31.1737	19.6280	-0.8061
		Mín.	-8.5220	-3.1919	16.5809	10.6803	-1.9160
		Dif.	3.5841	1.4952	14.5929	8.9477	1.1098
3.365	41.790	Máx.	-4.8458	-0.5429	30.8134	20.5650	0.5559
		Mín.	-8.3495	-1.1838	16.4287	11.0881	-0.0222
		Dif.	3.5038	0.6409	14.3847	9.4769	0.5781



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.365	42.077	Máx.	-5.0203	0.9351	30.9843	20.4990	2.2700
		Mín.	-8.6333	0.4256	16.5979	10.9050	1.5557
		Dif.	3.6130	0.5095	14.3864	9.5940	0.7143
3.365	42.363	Máx.	-5.4617	2.8174	31.6917	19.4403	4.2476
		Mín.	-9.3727	1.5276	17.0922	10.1410	2.8360
		Dif.	3.9110	1.2898	14.5995	9.2993	1.4116
3.365	42.650	Máx.	-6.1607	4.4814	32.9333	17.4389	6.1550
		Mín.	-10.5509	2.4633	17.9112	8.8304	4.0294
		Dif.	4.3901	2.0181	15.0220	8.6085	2.1256
3.365	42.937	Máx.	-7.0960	5.7908	34.6953	14.5889	7.8749
		Mín.	-12.1301	3.1715	19.0483	7.0343	5.0960
		Dif.	5.0341	2.6193	15.6470	7.5546	2.7790
3.365	43.223	Máx.	-8.2303	6.6039	36.9464	11.0364	9.3096
		Mín.	-14.0449	3.5822	20.4865	4.8451	5.9923
		Dif.	5.8146	3.0217	16.4598	6.1913	3.3174
3.365	43.510	Máx.	-9.5067	6.7798	39.6292	6.9880	10.3664
		Mín.	-16.1952	3.6096	22.1943	2.3913	6.6641
		Dif.	6.6885	3.1703	17.4349	4.5967	3.7023
3.365	43.797	Máx.	-10.8469	6.1752	42.6518	2.7191	10.9788
		Mín.	-18.4455	3.1686	24.1186	-0.1574	7.0425
		Dif.	7.5986	3.0066	18.5332	2.8765	3.9364
3.365	44.083	Máx.	-12.1661	4.6600	45.8813	-0.6520	11.1050
		Mín.	-20.6497	2.1626	26.1804	-3.3571	7.1054
		Dif.	8.4835	2.4974	19.7009	2.7051	3.9996
3.365	44.370	Máx.	-13.3956	2.1508	49.1410	-3.5009	10.7650
		Mín.	-22.6903	0.5144	28.2710	-6.1434	6.8855
		Dif.	9.2947	1.6364	20.8699	2.6425	3.8795
3.365	44.657	Máx.	-14.5023	-0.7121	52.1987	-5.4473	10.0800
		Mín.	-24.5114	-2.1997	30.2449	-8.0222	6.4583
		Dif.	10.0091	1.4876	21.9538	2.5749	3.6217
3.365	44.943	Máx.	-15.4045	-3.5974	54.7578	-6.0857	9.2632
		Mín.	-25.9659	-5.4212	31.9144	-8.8597	5.9541
		Dif.	10.5614	1.8239	22.8435	2.7740	3.3091
3.365	45.065	Máx.	-15.4045	-4.8895	54.7578	-5.4729	8.9879
		Mín.	-25.9659	-7.0992	31.9144	-7.9658	5.7826
		Dif.	10.5614	2.2097	22.8435	2.4929	3.2053
3.488	24.440	Máx.	-5.5853	13.8031	17.3047	-0.1621	-0.7179
		Mín.	-9.3423	9.5585	10.2157	-0.2380	-1.3448
		Dif.	3.7570	4.2446	7.0890	0.0759	0.6269
3.488	24.690	Máx.	-5.5853	13.8822	17.3047	-3.6921	-0.8235
		Mín.	-9.3423	9.5235	10.2157	-5.3739	-1.4774
		Dif.	3.7570	4.3587	7.0890	1.6818	0.6538
3.488	24.940	Máx.	-8.0316	13.3432	17.0983	-5.9011	-1.2710
		Mín.	-13.2252	9.0353	10.0463	-8.6995	-2.0119
		Dif.	5.1936	4.3079	7.0520	2.7984	0.7409
3.488	24.940	Máx.	-8.0316	12.7251	17.0983	-6.8651	-2.0336
		Mín.	-13.2252	8.5820	10.0463	-10.1657	-3.1510
		Dif.	5.1936	4.1431	7.0520	3.3006	1.1174



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.488	45.415	Máx.	-9.8863	-5.8841	22.9793	-5.2041	4.1265
		Mín.	-16.1663	-8.3484	13.5663	-7.5030	2.6475
		Dif.	6.2801	2.4643	9.4131	2.2988	1.4789
3.488	45.440	Máx.	-9.8863	-6.3584	22.9793	-4.4865	2.8160
		Mín.	-16.1663	-8.9940	13.5663	-6.4707	1.8151
		Dif.	6.2801	2.6356	9.4131	1.9842	1.0009
3.488	45.690	Máx.	-6.8922	-7.1687	23.3686	-3.0154	2.0875
		Mín.	-11.5501	-10.0708	13.8448	-4.3528	1.3469
		Dif.	4.6579	2.9021	9.5239	1.3374	0.7405
3.488	45.940	Máx.	-6.6992	-8.0129	23.4437	-1.2388	1.8185
		Mín.	-11.1761	-11.2377	13.9244	-1.8002	1.1224
		Dif.	4.4770	3.2248	9.5193	0.5614	0.6961
3.488	45.940	Máx.	-6.6992	-8.5211	23.4437	-0.2007	1.7030
		Mín.	-11.1761	-11.9733	13.9244	-0.3038	1.0475
		Dif.	4.4770	3.4522	9.5193	0.1031	0.6555
3.651	25.240	Máx.	-9.4599	-0.0378	45.9277	-6.5245	-3.0425
		Mín.	-16.0751	-2.0199	26.8428	-9.6513	-4.6861
		Dif.	6.6152	1.9821	19.0849	3.1267	1.6436
3.651	25.450	Máx.	-9.4599	-0.8464	45.9277	-5.9888	-3.3082
		Mín.	-16.0751	-3.2200	26.8428	-8.5421	-5.0836
		Dif.	6.6152	2.3736	19.0849	2.5533	1.7753
3.651	25.737	Máx.	-8.4133	-2.1688	44.3581	-4.1060	-3.5906
		Mín.	-14.3242	-5.1372	25.7553	-6.7001	-5.5009
		Dif.	5.9109	2.9684	18.6028	2.5941	1.9103
3.651	26.023	Máx.	-7.7054	-3.0207	42.5336	-1.6116	-3.8117
		Mín.	-13.1401	-6.2937	24.5178	-4.3507	-5.8301
		Dif.	5.4347	3.2730	18.0158	2.7391	2.0184
3.651	26.310	Máx.	-7.0161	-3.5463	40.5466	1.1680	-3.9330
		Mín.	-11.9883	-6.9313	23.1920	-1.6381	-6.0118
		Dif.	4.9722	3.3850	17.3546	2.8061	2.0788
3.651	26.597	Máx.	-6.3148	-3.7753	38.4936	4.4929	-3.9059
		Mín.	-10.8126	-7.1127	21.8380	0.8301	-5.9675
		Dif.	4.4978	3.3374	16.6556	3.6628	2.0615
3.651	26.883	Máx.	-5.6263	-3.7207	36.4811	8.0970	-3.6954
		Mín.	-9.6513	-6.8794	20.5195	2.9782	-5.6727
		Dif.	4.0250	3.1587	15.9616	5.1187	1.9773
3.651	27.170	Máx.	-4.9816	-3.4257	34.6184	11.4471	-3.3258
		Mín.	-8.5571	-6.2503	19.3005	5.0133	-5.1064
		Dif.	3.5754	2.8245	15.3179	6.4337	1.7806
3.651	27.457	Máx.	-4.4104	-2.9150	33.0078	14.3563	-2.8070
		Mín.	-7.5825	-5.2655	18.2404	6.8201	-4.2870
		Dif.	3.1720	2.3505	14.7674	7.5362	1.4800
3.651	27.743	Máx.	-3.9404	-2.2138	31.7363	16.6626	-2.1600
		Mín.	-6.7780	-3.9815	17.3896	8.2973	-3.2480
		Dif.	2.8376	1.7678	14.3467	8.3653	1.0879
3.651	28.030	Máx.	-3.5964	-1.3418	30.8724	18.2357	-1.4002
		Mín.	-6.1893	-2.4770	16.7877	9.3624	-2.0563
		Dif.	2.5929	1.1352	14.0846	8.8733	0.6561





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.651	28.317	Máx.	-3.3994	-0.3770	30.4648	18.9816	-0.4115
		Mín.	-5.8541	-0.8159	16.4629	9.9543	-0.9246
		Dif.	2.4547	0.4389	14.0019	9.0273	0.5131
3.651	28.603	Máx.	-3.3642	1.0574	30.5442	18.8445	0.7695
		Mín.	-5.7994	0.4141	16.4327	10.0348	0.1548
		Dif.	2.4352	0.6433	14.1115	8.8097	0.6148
3.651	28.890	Máx.	-3.4977	2.7822	31.1239	17.8081	2.1737
		Mín.	-6.0397	1.3957	16.7046	9.5899	1.0206
		Dif.	2.5420	1.3865	14.4192	8.2183	1.1531
3.651	29.177	Máx.	-3.7988	4.3813	32.2011	15.9015	3.5171
		Mín.	-6.5738	2.3163	17.2768	8.6229	1.8530
		Dif.	2.7750	2.0650	14.9243	7.2786	1.6640
3.651	29.463	Máx.	-4.2560	5.7548	33.7555	13.2118	4.7285
		Mín.	-7.3822	3.1168	18.1357	7.1371	2.6091
		Dif.	3.1262	2.6379	15.6197	6.0746	2.1193
3.651	29.750	Máx.	-4.8455	6.8051	35.7436	9.8285	5.7297
		Mín.	-8.4243	3.7395	19.2563	5.2374	3.2422
		Dif.	3.5788	3.0656	16.4873	4.5911	2.4875
3.651	30.037	Máx.	-5.5296	7.4444	38.0939	5.9426	6.4378
		Mín.	-9.6349	4.1323	20.5970	2.9724	3.7029
		Dif.	4.1053	3.3122	17.4969	2.9702	2.7349
3.651	30.323	Máx.	-6.2585	7.6055	40.6995	1.7313	6.7838
		Mín.	-10.9262	4.2545	22.0948	0.5269	3.9236
		Dif.	4.6677	3.3510	18.6047	1.2044	2.8602
3.651	30.610	Máx.	-6.9734	7.2655	43.4132	-1.6522	6.6921
		Mín.	-12.1942	4.0678	23.6629	-2.7223	3.8771
		Dif.	5.2208	3.1977	19.7503	1.0701	2.8151
3.651	30.897	Máx.	-7.6161	6.4263	46.0480	-3.9628	6.1202
		Mín.	-13.3350	3.5941	25.1904	-6.7810	3.5485
		Dif.	5.7189	2.8322	20.8577	2.8182	2.5717
3.651	31.183	Máx.	-8.1401	5.1459	48.3902	-5.9770	5.0759
		Mín.	-14.2648	2.8714	26.5502	-10.2918	2.9433
		Dif.	6.1247	2.2745	21.8400	4.3148	2.1326
3.651	31.470	Máx.	-8.5177	3.5315	50.2254	-7.5308	3.6377
		Mín.	-14.9328	1.9429	27.6144	-12.9759	2.0805
		Dif.	6.4151	1.5886	22.6110	5.4451	1.5572
3.651	31.757	Máx.	-8.7382	1.7074	51.3754	-8.4938	1.9268
		Mín.	-15.3185	0.8753	28.2760	-14.6159	1.0408
		Dif.	6.5804	0.8321	23.0994	6.1220	0.8860
3.651	32.043	Máx.	-8.7994	-0.1207	51.7335	-8.7767	0.1340
		Mín.	-15.4179	-0.3012	28.4708	-15.0946	-0.0586
		Dif.	6.6185	0.1805	23.2627	6.3179	0.1926
3.651	32.330	Máx.	-8.7016	-1.1926	51.2867	-8.3554	-0.9251
		Mín.	-15.2310	-2.1519	28.1898	-14.4044	-1.7585
		Dif.	6.5295	0.9593	23.0970	6.0490	0.8334
3.651	32.617	Máx.	-8.4460	-2.1643	50.1188	-7.3102	-1.8260
		Mín.	-14.7611	-3.8454	27.4816	-12.6277	-3.2565
		Dif.	6.3150	1.6811	22.6372	5.3174	1.4305





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.651	32.903	Máx.	-8.0420	-2.9648	48.3897	-5.7423	-2.5043
		Mín.	-14.0257	-5.2300	26.4427	-9.9661	-4.3632
		Dif.	5.9836	2.2651	21.9470	4.2237	1.8590
3.651	33.190	Máx.	-7.5139	-3.5231	46.3051	-3.7810	-2.9108
		Mín.	-13.0712	-6.2061	25.1954	-6.6981	-5.0017
		Dif.	5.5573	2.6830	21.1096	2.9171	2.0909
3.651	33.477	Máx.	-6.9055	-3.8018	44.0793	-1.6393	-3.0250
		Mín.	-11.9762	-6.7019	23.8668	-3.0972	-5.1571
		Dif.	5.0706	2.9002	20.2125	1.4579	2.1321
3.651	33.763	Máx.	-6.2734	-3.7930	41.9076	0.6904	-2.8593
		Mín.	-10.8416	-6.6913	22.5724	0.2998	-4.8618
		Dif.	4.5681	2.8983	19.3352	0.3906	2.0026
3.651	34.050	Máx.	-5.6766	-3.5092	39.9506	4.0670	-2.4615
		Mín.	-9.7723	-6.1981	21.4070	2.2971	-4.1727
		Dif.	4.0957	2.6889	18.5436	1.7699	1.7112
3.651	34.337	Máx.	-5.1676	-2.9835	38.3303	6.9956	-1.8778
		Mín.	-8.8613	-5.2828	20.4427	4.0253	-3.1716
		Dif.	3.6936	2.2993	17.8877	2.9704	1.2937
3.651	34.623	Máx.	-4.7883	-2.2635	37.1336	9.2733	-1.1590
		Mín.	-8.1811	-4.0310	19.7306	5.3775	-1.9458
		Dif.	3.3927	1.7675	17.4030	3.8958	0.7868
3.651	34.910	Máx.	-4.5675	-1.4066	36.4173	10.7723	-0.3423
		Mín.	-7.7811	-2.5420	19.3044	6.2761	-0.5886
		Dif.	3.2136	1.1354	17.1129	4.4961	0.2462
3.651	35.197	Máx.	-4.5213	-0.4740	36.2147	11.4241	0.8575
		Mín.	-7.6885	-0.9230	19.1836	6.6560	0.4606
		Dif.	3.1673	0.4490	17.0312	4.7682	0.3970
3.651	35.483	Máx.	-4.6536	0.7342	36.5389	11.1901	2.2575
		Mín.	-7.9095	0.4395	19.3758	6.5089	1.3000
		Dif.	3.2559	0.2947	17.1631	4.6811	0.9575
3.651	35.770	Máx.	-4.9568	2.2746	37.3842	10.0818	3.5622
		Mín.	-8.4307	1.3423	19.8771	5.8499	2.0859
		Dif.	3.4739	0.9323	17.5071	4.2319	1.4763
3.651	36.057	Máx.	-5.4113	3.6133	38.7232	8.1636	4.7017
		Mín.	-9.2183	2.1301	20.6724	4.7163	2.7612
		Dif.	3.8071	1.4832	18.0507	3.4473	1.9405
3.651	36.343	Máx.	-5.9847	4.6550	40.5036	5.5506	5.5920
		Mín.	-10.2171	2.7299	21.7311	3.1758	3.2855
		Dif.	4.2324	1.9251	18.7725	2.3748	2.3064
3.651	36.630	Máx.	-6.6327	5.3045	42.6412	2.4111	6.1525
		Mín.	-11.3498	3.0997	23.0035	1.3281	3.6141
		Dif.	4.7171	2.2047	19.6377	1.0830	2.5384
3.651	36.917	Máx.	-7.3004	5.4957	45.0142	-0.6315	6.3103
		Mín.	-12.5210	3.2050	24.4178	-1.0737	3.7042
		Dif.	5.2207	2.2907	20.5964	0.4422	2.6060
3.651	37.203	Máx.	-7.9278	5.2007	47.4596	-2.6985	6.0104
		Mín.	-13.6262	3.0305	25.8778	-4.5459	3.5242
		Dif.	5.6984	2.1702	21.5818	1.8474	2.4861



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.651	37.490	Máx.	-8.4593	4.4376	49.7782	-4.6193	5.2310
		Mín.	-14.5676	2.5876	27.2653	-7.7589	3.0619
		Dif.	6.1083	1.8499	22.5129	3.1396	2.1692
3.651	37.777	Máx.	-8.8546	3.2702	51.7506	-6.2177	3.9983
		Mín.	-15.2730	1.9127	28.4499	-10.4156	2.3337
		Dif.	6.4184	1.3574	23.3006	4.1979	1.6646
3.651	38.063	Máx.	-9.0920	1.7990	53.1664	-7.3083	2.3960
		Mín.	-15.7030	1.0566	29.3062	-12.2674	1.3870
		Dif.	6.6109	0.7425	23.8601	4.9591	1.0090
3.651	38.350	Máx.	-9.1655	0.1698	53.8600	-7.7959	0.5653
		Mín.	-15.8453	0.0737	29.7352	-13.1013	0.2931
		Dif.	6.6798	0.0961	24.1249	5.3054	0.2722
3.651	38.637	Máx.	-9.0759	-0.8829	53.7431	-7.6254	-0.8052
		Mín.	-15.7007	-1.6121	29.6831	-12.8068	-1.3454
		Dif.	6.6248	0.7292	24.0600	5.1814	0.5402
3.651	38.923	Máx.	-8.8257	-1.8552	52.8210	-6.8021	-1.8503
		Mín.	-15.2732	-3.2846	29.1548	-11.3854	-3.1211
		Dif.	6.4476	1.4294	23.6662	4.5833	1.2708
3.651	39.210	Máx.	-8.4197	-2.7142	51.1932	-5.3944	-2.7209
		Mín.	-14.5717	-4.7798	28.2103	-8.9467	-4.6095
		Dif.	6.1520	2.0656	22.9829	3.5524	1.8886
3.651	39.497	Máx.	-7.8719	-3.4015	49.0322	-3.5239	-3.3464
		Mín.	-13.6207	-5.9752	26.9535	-5.6927	-5.6846
		Dif.	5.7488	2.5738	22.0787	2.1688	2.3381
3.651	39.783	Máx.	-7.2115	-3.8499	46.5505	-1.3104	-3.6863
		Mín.	-12.4722	-6.7812	25.5118	-1.9681	-6.2778
		Dif.	5.2607	2.9313	21.0387	0.6576	2.5915
3.651	40.070	Máx.	-6.4846	-4.0334	43.9657	2.2212	-3.7261
		Mín.	-11.2078	-7.1315	24.0152	0.8761	-6.3810
		Dif.	4.7233	3.0981	19.9505	1.3451	2.6549
3.651	40.357	Máx.	-5.7491	-3.9438	41.4737	6.2332	-3.4842
		Mín.	-9.9288	-7.0079	22.5803	3.1696	-6.0286
		Dif.	4.1797	3.0641	18.8934	3.0635	2.5443
3.651	40.643	Máx.	-5.0651	-3.5982	39.2340	9.9479	-3.0048
		Mín.	-8.7397	-6.4363	21.3016	5.2774	-5.2785
		Dif.	3.6747	2.8382	17.9324	4.6705	2.2737
3.651	40.930	Máx.	-4.4858	-3.0334	37.3676	13.1448	-2.3333
		Mín.	-7.7326	-5.4771	20.2497	7.0776	-4.2067
		Dif.	3.2468	2.4437	17.1179	6.0672	1.8733
3.651	41.217	Máx.	-4.0525	-2.2992	35.9613	15.6766	-1.5167
		Mín.	-6.9787	-4.2130	19.4756	8.4340	-2.8915
		Dif.	2.9262	1.9138	16.4857	7.2426	1.3748
3.651	41.503	Máx.	-3.7945	-1.4525	35.0735	17.4027	-0.5997
		Mín.	-6.5279	-2.7395	19.0148	9.3097	-1.4075
		Dif.	2.7334	1.2870	16.0586	8.0930	0.8079
3.651	41.790	Máx.	-3.7295	-0.5541	34.7413	18.2463	0.4866
		Mín.	-6.4107	-1.1586	18.8896	9.6638	0.0654
		Dif.	2.6812	0.6045	15.8517	8.5826	0.4212



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.651	42.077	Máx.	-3.8662	0.5094	34.9844	18.1754	1.8562
		Mín.	-6.6400	0.1915	19.1121	9.4812	1.2798
		Dif.	2.7738	0.3179	15.8723	8.6942	0.5764
3.651	42.363	Máx.	-4.2033	1.9674	35.8066	17.2012	3.4265
		Mín.	-7.2122	1.0351	19.6855	8.7728	2.2679
		Dif.	3.0090	0.9323	16.1211	8.4283	1.1586
3.651	42.650	Máx.	-4.7296	3.2221	37.1956	15.3790	4.9134
		Mín.	-8.1071	1.7207	20.6035	7.5761	3.1868
		Dif.	3.3776	1.5014	16.5921	7.8029	1.7266
3.651	42.937	Máx.	-5.4221	4.1536	39.1202	12.8102	6.2313
		Mín.	-9.2839	2.2046	21.8491	5.9560	4.0061
		Dif.	3.8618	1.9490	17.2711	6.8542	2.2252
3.651	43.223	Máx.	-6.2433	4.6573	41.5268	9.6442	7.3077
		Mín.	-10.6770	2.4299	23.3919	4.0063	4.6820
		Dif.	4.4338	2.2274	18.1349	5.6379	2.6258
3.651	43.510	Máx.	-7.1374	4.6415	44.3356	6.0791	8.0722
		Mín.	-12.1906	2.3405	25.1859	1.8499	5.1730
		Dif.	5.0532	2.3010	19.1497	4.2292	2.8992
3.651	43.797	Máx.	-8.0279	4.0235	47.4410	2.3572	8.4775
		Mín.	-13.6947	1.8875	27.1691	-0.3644	5.4322
		Dif.	5.6669	2.1360	20.2719	2.7217	3.0454
3.651	44.083	Máx.	-8.8215	2.7218	50.7219	-0.4993	8.5067
		Mín.	-15.0340	0.9953	29.2686	-3.2120	5.4424
		Dif.	6.2125	1.7265	21.4533	2.7127	3.0643
3.651	44.370	Máx.	-9.4456	0.6916	54.0644	-3.0225	8.1962
		Mín.	-16.0879	-0.5297	31.4143	-5.6591	5.2474
		Dif.	6.6424	1.2213	22.6501	2.6366	2.9487
3.651	44.657	Máx.	-10.0024	-1.7375	57.3801	-4.9051	7.6924
		Mín.	-17.0202	-3.2654	33.5490	-7.3981	4.9388
		Dif.	7.0178	1.5279	23.8312	2.4930	2.7536
3.651	44.943	Máx.	-11.1372	-4.6174	60.5487	-5.6809	7.2293
		Mín.	-18.8541	-6.6019	35.5922	-8.1242	4.6608
		Dif.	7.7169	1.9844	24.9565	2.4433	2.5685
3.651	45.065	Máx.	-11.1372	-5.8873	60.5487	-4.9668	7.0886
		Mín.	-18.8541	-8.5642	35.5922	-7.0706	4.5746
		Dif.	7.7169	2.6769	24.9565	2.1037	2.5140
3.738	24.440	Máx.	-3.9169	13.5959	18.9031	-0.1368	-0.6560
		Mín.	-6.6527	9.4536	11.2449	-0.1975	-1.1987
		Dif.	2.7358	4.1423	7.6581	0.0607	0.5427
3.738	24.690	Máx.	-3.9169	13.7614	18.9031	-3.5975	-0.7199
		Mín.	-6.6527	9.4755	11.2449	-5.2036	-1.2802
		Dif.	2.7358	4.2860	7.6581	1.6061	0.5603
3.738	24.940	Máx.	-5.9041	13.3291	18.6032	-5.7590	-1.0091
		Mín.	-9.8045	9.0583	11.0195	-8.4359	-1.6266
		Dif.	3.9005	4.2709	7.5838	2.6768	0.6175
3.738	24.940	Máx.	-5.9041	12.7313	18.6032	-6.7080	-1.5937
		Mín.	-9.8045	8.6192	11.0195	-9.8683	-2.4932
		Dif.	3.9005	4.1121	7.5838	3.1603	0.8995



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.738	45.415	Máx.	-7.4471	-5.2218	25.0401	-4.9109	3.3019
		Mín.	-12.2309	-7.1826	14.8714	-6.9744	2.1078
		Dif.	4.7839	1.9608	10.1687	2.0635	1.1942
3.738	45.440	Máx.	-7.4471	-5.9085	25.0401	-4.2885	2.3045
		Mín.	-12.2309	-8.1730	14.8714	-6.1146	1.4714
		Dif.	4.7839	2.2645	10.1687	1.8261	0.8330
3.738	45.690	Máx.	-4.4208	-7.0733	25.3403	-2.8830	1.8717
		Mín.	-7.5099	-9.8617	15.0978	-4.1219	1.1990
		Dif.	3.0891	2.7884	10.2425	1.2389	0.6726
3.738	45.940	Máx.	-4.5168	-7.9883	25.5019	-1.1503	1.6810
		Mín.	-7.6084	-11.1660	15.2330	-1.6521	1.0647
		Dif.	3.0917	3.1777	10.2689	0.5018	0.6163
3.738	45.940	Máx.	-4.5168	-8.4253	25.5019	-0.1695	1.5788
		Mín.	-7.6084	-11.7947	15.2330	-0.2522	0.9977
		Dif.	3.0917	3.3694	10.2689	0.0828	0.5811
3.938	25.240	Máx.	-5.9499	-0.0549	49.0638	-6.4808	-2.3204
		Mín.	-10.2915	-1.9821	28.9142	-9.5027	-3.6452
		Dif.	4.3416	1.9272	20.1497	3.0218	1.3247
3.938	25.450	Máx.	-5.9499	-0.7754	49.0638	-5.8709	-2.4925
		Mín.	-10.2915	-3.0367	28.9142	-8.3058	-3.8624
		Dif.	4.3416	2.2613	20.1497	2.4350	1.3698
3.938	25.737	Máx.	-5.3895	-1.8824	47.2549	-3.8156	-2.6430
		Mín.	-9.3052	-4.6128	27.6760	-6.4154	-4.0858
		Dif.	3.9157	2.7304	19.5789	2.5997	1.4428
3.938	26.023	Máx.	-4.9940	-2.5209	45.2954	-1.3867	-2.7796
		Mín.	-8.6116	-5.4414	26.3545	-4.1273	-4.2713
		Dif.	3.6176	2.9205	18.9409	2.7406	1.4917
3.938	26.310	Máx.	-4.5635	-2.9186	43.2245	1.2324	-2.8545
		Mín.	-7.8728	-5.8828	24.9744	-1.5812	-4.3760
		Dif.	3.3093	2.9642	18.2501	2.8135	1.5215
3.938	26.597	Máx.	-4.1031	-3.1057	41.1155	4.2940	-2.8169
		Mín.	-7.0877	-5.9817	23.5807	0.7221	-4.3417
		Dif.	2.9845	2.8760	17.5348	3.5718	1.5247
3.938	26.883	Máx.	-3.6427	-3.0625	39.0638	7.6102	-2.6627
		Mín.	-6.3000	-5.7580	22.2310	2.6943	-4.1281
		Dif.	2.6573	2.6955	16.8327	4.9160	1.4654
3.938	27.170	Máx.	-3.2086	-2.8191	37.1716	10.6792	-2.3974
		Mín.	-5.5529	-5.2105	20.9863	4.5560	-3.7250
		Dif.	2.3443	2.3914	16.1854	6.1232	1.3276
3.938	27.457	Máx.	-2.8232	-2.3929	35.5377	13.3347	-2.0275
		Mín.	-4.8850	-4.3662	19.9043	6.2048	-3.1425
		Dif.	2.0618	1.9733	15.6334	7.1299	1.1149
3.938	27.743	Máx.	-2.5063	-1.8032	34.2494	15.4293	-1.5655
		Mín.	-4.3321	-3.2715	19.0361	7.5488	-2.4029
		Dif.	1.8259	1.4683	15.2133	7.8805	0.8374
3.938	28.030	Máx.	-2.2752	-1.0718	33.3780	16.8427	-1.0307
		Mín.	-3.9265	-1.9910	18.4228	8.5119	-1.5462
		Dif.	1.6514	0.9192	14.9553	8.3308	0.5156



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.938	28.317	Máx.	-2.1444	-0.2630	32.9765	17.4874	-0.3586
		Mín.	-3.6951	-0.5901	18.0948	9.0376	-0.7009
		Dif.	1.5506	0.3271	14.8816	8.4499	0.3423
3.938	28.603	Máx.	-2.1243	0.9915	33.0776	17.3131	0.4750
		Mín.	-3.6569	0.3990	18.0709	9.0911	0.0864
		Dif.	1.5326	0.5925	15.0067	8.2220	0.3886
3.938	28.890	Máx.	-2.2188	2.4287	33.6942	16.3091	1.4785
		Mín.	-3.8216	1.2095	18.3579	8.6616	0.7089
		Dif.	1.6027	1.2192	15.3363	7.6474	0.7696
3.938	29.177	Máx.	-2.4264	3.7398	34.8175	14.5065	2.4346
		Mín.	-4.1858	1.9587	18.9502	7.7631	1.3054
		Dif.	1.7594	1.7811	15.8673	6.7434	1.1292
3.938	29.463	Máx.	-2.7367	4.8397	36.4160	11.9972	3.2900
		Mín.	-4.7322	2.5960	19.8275	6.4077	1.8436
		Dif.	1.9954	2.2436	16.5885	5.5895	1.4464
3.938	29.750	Máx.	-3.1308	5.6505	38.4309	8.8912	3.9877
		Mín.	-5.4278	3.0751	20.9559	4.6772	2.2890
		Dif.	2.2970	2.5754	17.4750	4.2140	1.6987
3.938	30.037	Máx.	-3.5809	6.1093	40.7740	5.3665	4.4728
		Mín.	-6.2239	3.3580	22.2840	2.6407	2.6019
		Dif.	2.6430	2.7513	18.4900	2.7257	1.8709
3.938	30.323	Máx.	-4.0524	6.1760	43.3253	1.5947	4.6980
		Mín.	-7.0592	3.4198	23.7410	0.4681	2.7395
		Dif.	3.0068	2.7562	19.5843	1.1266	1.9585
3.938	30.610	Máx.	-4.5080	5.8415	45.9334	-1.4666	4.6128
		Mín.	-7.8670	3.2512	25.2378	-2.3430	2.6944
		Dif.	3.3591	2.5904	20.6956	0.8764	1.9184
3.938	30.897	Máx.	-4.9133	5.1352	48.4220	-3.4749	4.1987
		Mín.	-8.5859	2.8538	26.6702	-5.8863	2.4560
		Dif.	3.6726	2.2814	21.7518	2.4114	1.7427
3.938	31.183	Máx.	-5.2429	4.1026	50.6044	-5.2119	3.4693
		Mín.	-9.1696	2.2729	27.9277	-8.9395	2.0327
		Dif.	3.9268	1.8297	22.6768	3.7276	1.4367
3.938	31.470	Máx.	-5.4828	2.8270	52.3046	-6.5483	2.4820
		Mín.	-9.5923	1.5416	28.9056	-11.2720	1.4426
		Dif.	4.1095	1.2854	23.3990	4.7237	1.0394
3.938	31.757	Máx.	-5.6283	1.3986	53.3821	-7.3841	1.3251
		Mín.	-9.8445	0.7100	29.5202	-12.7167	0.7316
		Dif.	4.2163	0.6886	23.8618	5.3326	0.5935
3.938	32.043	Máx.	-5.6791	-0.0505	53.7543	-7.6603	0.1353
		Mín.	-9.9253	-0.1960	29.7221	-13.1786	-0.0237
		Dif.	4.2462	0.1455	24.0322	5.5183	0.1590
3.938	32.330	Máx.	-5.6356	-0.9093	53.4105	-7.3397	-0.5877
		Mín.	-9.8352	-1.6169	29.5042	-12.6623	-1.1632
		Dif.	4.1996	0.7076	23.9064	5.3226	0.5755
3.938	32.617	Máx.	-5.4986	-1.6744	52.4142	-6.4889	-1.1998
		Mín.	-9.5761	-2.9610	28.9020	-11.2233	-2.1738
		Dif.	4.0775	1.2866	23.5122	4.7344	0.9741



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.938	32.903	Máx.	-5.2725	-2.3179	50.8895	-5.1850	-1.6640
		Mín.	-9.1568	-4.0848	27.9905	-9.0138	-2.9250
		Dif.	3.8843	1.7669	22.8990	3.8288	1.2609
3.938	33.190	Máx.	-4.9699	-2.7891	49.0035	-3.5286	-1.9452
		Mín.	-8.6011	-4.9091	26.8682	-6.2503	-3.3613
		Dif.	3.6312	2.1200	22.1354	2.7217	1.4161
3.938	33.477	Máx.	-4.6146	-3.0490	46.9412	-1.6908	-2.0221
		Mín.	-7.9527	-5.3755	25.6441	-3.1548	-3.4697
		Dif.	3.3381	2.3265	21.2971	1.4640	1.4476
3.938	33.763	Máx.	-4.2397	-3.0863	44.8835	0.2150	-1.9067
		Mín.	-7.2705	-5.4492	24.4247	-0.0299	-3.2620
		Dif.	3.0308	2.3630	20.4588	0.2449	1.3553
3.938	34.050	Máx.	-3.8824	-2.9019	42.9916	3.1441	-1.6267
		Mín.	-6.6211	-5.1333	23.3049	1.7718	-2.7748
		Dif.	2.7387	2.2314	19.6868	1.3722	1.1481
3.938	34.337	Máx.	-3.5781	-2.5150	41.3985	5.7809	-1.2139
		Mín.	-6.0672	-4.4626	22.3626	3.3188	-2.0636
		Dif.	2.4891	1.9476	19.0360	2.4621	0.8497
3.938	34.623	Máx.	-3.3563	-1.9594	40.2063	7.8617	-0.7038
		Mín.	-5.6610	-3.4977	21.6577	4.5459	-1.1907
		Dif.	2.3047	1.5383	18.5486	3.3158	0.4870
3.938	34.910	Máx.	-3.2381	-1.2805	39.4867	9.2564	-0.1336
		Mín.	-5.4392	-2.3179	21.2325	5.3750	-0.2192
		Dif.	2.2011	1.0374	18.2543	3.8813	0.0856
3.938	35.197	Máx.	-3.2353	-0.5309	39.2835	9.8857	0.7976
		Mín.	-5.4222	-1.0146	21.1124	5.7497	0.4470
		Dif.	2.1868	0.4837	18.1710	4.1360	0.3506
3.938	35.483	Máx.	-3.3499	0.3295	39.6135	9.7193	1.7799
		Mín.	-5.6132	0.2081	21.3075	5.6418	1.0381
		Dif.	2.2633	0.1215	18.3059	4.0775	0.7418
3.938	35.770	Máx.	-3.5746	1.5798	40.4678	8.7636	2.6880
		Mín.	-5.9996	0.9376	21.8118	5.0730	1.5769
		Dif.	2.4249	0.6422	18.6560	3.6906	1.1112
3.938	36.057	Máx.	-3.8929	2.6602	41.8091	7.0836	3.4633
		Mín.	-6.5524	1.5705	22.6044	4.0811	2.0329
		Dif.	2.6595	1.0897	19.2048	3.0025	1.4304
3.938	36.343	Máx.	-4.2793	3.4888	43.5707	4.7943	4.0486
		Mín.	-7.2277	2.0530	23.6462	2.7330	2.3760
		Dif.	2.9484	1.4358	19.9245	2.0613	1.6726
3.938	36.630	Máx.	-4.7012	3.9992	45.6531	2.0581	4.3911
		Mín.	-7.9685	2.3439	24.8790	1.1244	2.5749
		Dif.	3.2673	1.6553	20.7740	0.9337	1.8162
3.938	36.917	Máx.	-5.1210	4.1455	47.9231	-0.5593	4.4463
		Mín.	-8.7091	2.4251	26.2247	-0.9591	2.6037
		Dif.	3.5881	1.7205	21.6984	0.3998	1.8427
3.938	37.203	Máx.	-5.5012	3.9167	50.2172	-2.3273	4.1849
		Mín.	-9.3834	2.2908	27.5869	-3.9318	2.4453
		Dif.	3.8823	1.6259	22.6303	1.6045	1.7395





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.938	37.490	Máx.	-5.8096	3.3349	52.3496	-3.9522	3.6017
		Mín.	-9.9347	1.9545	28.8562	-6.6568	2.0973
		Dif.	4.1252	1.3804	23.4935	2.7046	1.5044
3.938	37.777	Máx.	-6.0247	2.4522	54.1296	-5.2902	2.7228
		Mín.	-10.3244	1.4460	29.9197	-8.8908	1.5755
		Dif.	4.2997	1.0062	24.2098	3.6006	1.1472
3.938	38.063	Máx.	-6.1365	1.3419	55.3835	-6.2039	1.6086
		Mín.	-10.5337	0.8048	30.6749	-10.4299	0.9162
		Dif.	4.3972	0.5371	24.7086	4.2260	0.6924
3.938	38.350	Máx.	-6.1438	0.1310	55.9798	-6.6090	0.3516
		Mín.	-10.5592	0.0426	31.0434	-11.1134	0.1709
		Dif.	4.4154	0.0885	24.9364	4.5044	0.1806
3.938	38.637	Máx.	-6.0488	-0.6662	55.8491	-6.4664	-0.5880
		Mín.	-10.4046	-1.2355	30.9840	-10.8523	-0.9402
		Dif.	4.3558	0.5693	24.8651	4.3860	0.3522
3.938	38.923	Máx.	-5.8550	-1.4052	54.9957	-5.7783	-1.2976
		Mín.	-10.0754	-2.5197	30.5004	-9.6448	-2.1454
		Dif.	4.2203	1.1145	24.4953	3.8665	0.8479
3.938	39.210	Máx.	-5.5664	-2.0685	53.4971	-4.5954	-1.8928
		Mín.	-9.5788	-3.6870	29.6392	-7.5718	-3.1586
		Dif.	4.0124	1.6185	23.8579	2.9764	1.2658
3.938	39.497	Máx.	-5.1914	-2.6102	51.4914	-3.0103	-2.3252
		Mín.	-8.9303	-4.6487	28.4830	-4.7874	-3.8975
		Dif.	3.7388	2.0385	23.0084	1.7771	1.5723
3.938	39.783	Máx.	-4.7469	-2.9876	49.1561	-1.0256	-2.5656
		Mín.	-8.1597	-5.3279	27.1377	-1.6601	-4.3134
		Dif.	3.4129	2.3403	22.0184	0.6345	1.7478
3.938	40.070	Máx.	-4.2595	-3.1696	46.6836	2.0850	-2.6028
		Mín.	-7.3148	-5.6686	25.7176	0.7904	-4.3938
		Dif.	3.0553	2.4991	20.9660	1.2946	1.7910
3.938	40.357	Máx.	-3.7647	-3.1417	44.2600	5.6340	-2.4411
		Mín.	-6.4575	-5.6435	24.3331	2.8003	-4.1586
		Dif.	2.6928	2.5018	19.9269	2.8337	1.7175
3.938	40.643	Máx.	-3.3013	-2.9086	42.0496	8.9553	-2.1094
		Mín.	-5.6556	-5.2576	23.0812	4.6713	-3.6413
		Dif.	2.3543	2.3490	18.9684	4.2840	1.5319
3.938	40.930	Máx.	-2.9057	-2.4928	40.1877	11.8494	-1.6377
		Mín.	-4.9726	-4.5465	22.0415	6.2702	-2.8917
		Dif.	2.0669	2.0537	18.1462	5.5792	1.2539
3.938	41.217	Máx.	-2.6085	-1.9311	38.7789	14.1538	-1.0588
		Mín.	-4.4613	-3.5709	21.2749	7.4897	-1.9638
		Dif.	1.8527	1.6397	17.5039	6.6641	0.9050
3.938	41.503	Máx.	-2.4321	-1.2706	37.8979	15.7315	-0.4052
		Mín.	-4.1599	-2.4089	20.8268	8.2772	-0.9114
		Dif.	1.7278	1.1383	17.0710	7.4543	0.5062
3.938	41.790	Máx.	-2.3901	-0.5650	37.5933	16.5020	0.3813
		Mín.	-4.0924	-1.1506	20.7264	8.5891	0.1245
		Dif.	1.7022	0.5856	16.8669	7.9129	0.2567





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.938	42.077	Máx.	-2.4891	0.1872	37.8900	16.4306	1.4004
		Mín.	-4.2682	0.0104	20.9891	8.4090	0.9400
		Dif.	1.7791	0.1769	16.9009	8.0216	0.4604
3.938	42.363	Máx.	-2.7271	1.3207	38.7902	15.5294	2.5230
		Mín.	-4.6832	0.6599	21.6171	7.7482	1.6335
		Dif.	1.9561	0.6609	17.1731	7.7812	0.8895
3.938	42.650	Máx.	-3.0941	2.2750	40.2735	13.8563	3.5683
		Mín.	-5.3187	1.1675	22.5994	6.6457	2.2825
		Dif.	2.2246	1.1075	17.6741	7.2106	1.2859
3.938	42.937	Máx.	-3.5708	2.9424	42.2953	11.5162	4.4843
		Mín.	-6.1405	1.4942	23.9108	5.1683	2.8552
		Dif.	2.5696	1.4482	18.3845	6.3479	1.6292
3.938	43.223	Máx.	-4.1272	3.2450	44.7848	8.6585	5.2181
		Mín.	-7.0958	1.5984	25.5105	3.4094	3.3206
		Dif.	2.9686	1.6467	19.2743	5.2491	1.8975
3.938	43.510	Máx.	-4.7192	3.1308	47.6434	5.4732	5.7202
		Mín.	-8.1096	1.4483	27.3406	1.4864	3.6489
		Dif.	3.3903	1.6825	20.3028	3.9869	2.0714
3.938	43.797	Máx.	-5.2828	2.5793	50.7479	2.2278	5.9530
		Mín.	-9.0740	1.0330	29.3278	-0.5150	3.8108
		Dif.	3.7912	1.5463	21.4201	2.7429	2.1422
3.938	44.083	Máx.	-5.7183	1.6080	53.9636	-0.2927	5.9031
		Mín.	-9.8258	0.3321	31.3912	-3.0146	3.7781
		Dif.	4.1075	1.2759	22.5724	2.7220	2.1250
3.938	44.370	Máx.	-5.8737	0.3317	57.1886	-2.5748	5.5688
		Mín.	-10.1161	-0.8854	33.4686	-5.2127	3.5736
		Dif.	4.2424	1.2171	23.7200	2.6380	1.9952
3.938	44.657	Máx.	-5.6412	-1.6252	60.4775	-4.4940	5.0309
		Mín.	-9.7654	-3.1148	35.5912	-6.9791	3.2445
		Dif.	4.1242	1.4896	24.8863	2.4851	1.7864
3.938	44.943	Máx.	-5.9593	-5.2463	64.3303	-5.6668	4.5578
		Mín.	-10.2812	-7.5216	38.0555	-8.0161	2.9411
		Dif.	4.3218	2.2752	26.2747	2.3493	1.6167
3.938	45.065	Máx.	-5.9593	-7.3252	64.3303	-4.7616	4.0867
		Mín.	-10.2812	-10.8590	38.0555	-6.6830	2.6329
		Dif.	4.3218	3.5338	26.2747	1.9214	1.4539
3.988	24.440	Máx.	-2.4287	13.5904	19.9799	-0.1147	-0.5196
		Mín.	-4.2403	9.4779	11.9485	-0.1711	-0.9698
		Dif.	1.8116	4.1125	8.0314	0.0564	0.4502
3.988	24.690	Máx.	-2.4287	13.9441	19.9799	-3.5693	-0.5575
		Mín.	-4.2403	9.6274	11.9485	-5.1376	-1.0198
		Dif.	1.8116	4.3167	8.0314	1.5683	0.4623
3.988	24.940	Máx.	-3.7548	13.6584	19.6556	-5.7845	-0.7178
		Mín.	-6.3669	9.3092	11.7130	-8.4288	-1.2147
		Dif.	2.6121	4.3492	7.9425	2.6443	0.4969
3.988	24.940	Máx.	-3.7548	13.0189	19.6556	-6.7636	-1.1374
		Mín.	-6.3669	8.8415	11.7130	-9.8961	-1.8051
		Dif.	2.6121	4.1775	7.9425	3.1324	0.6677



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
3.988	45.415	Máx.	-3.3858	-2.4541	26.4078	-4.8862	2.8710
		Mín.	-5.6467	-4.3569	15.7558	-6.8665	1.8107
		Dif.	2.2608	1.9028	10.6519	1.9804	1.0604
3.988	45.440	Máx.	-3.3858	-5.0331	26.4078	-4.4868	1.9995
		Mín.	-5.6467	-7.1616	15.7558	-6.3946	1.2633
		Dif.	2.2608	2.1285	10.6519	1.9078	0.7362
3.988	45.690	Máx.	-1.8406	-7.7306	26.3146	-2.8384	1.6544
		Mín.	-3.2751	-10.8744	15.7419	-4.0286	1.0513
		Dif.	1.4345	3.1439	10.5728	1.1902	0.6031
3.988	45.940	Máx.	-2.6848	-8.3276	26.6998	-1.0427	1.4118
		Mín.	-4.5963	-11.6837	16.0147	-1.4707	0.8891
		Dif.	1.9115	3.3561	10.6851	0.4280	0.5227
3.988	45.940	Máx.	-2.6848	-8.4842	26.6998	-0.1271	1.3174
		Mín.	-4.5963	-11.8643	16.0147	-0.1832	0.8252
		Dif.	1.9115	3.3801	10.6851	0.0561	0.4922
4.225	25.240	Máx.	-2.9966	-1.2032	50.8126	-6.9666	-1.3816
		Mín.	-5.3463	-3.5541	30.1307	-10.1468	-2.3598
		Dif.	2.3497	2.3509	20.6819	3.1802	0.9783
4.225	25.450	Máx.	-2.9966	-1.4456	50.8126	-5.8769	-1.4873
		Mín.	-5.3463	-3.9215	30.1307	-8.3412	-2.4637
		Dif.	2.3497	2.4759	20.6819	2.4643	0.9764
4.225	25.737	Máx.	-2.6875	-1.8723	48.9153	-3.6345	-1.6200
		Mín.	-4.7813	-4.5154	28.8419	-6.2408	-2.5658
		Dif.	2.0938	2.6431	20.0734	2.6064	0.9459
4.225	26.023	Máx.	-2.4397	-2.2305	46.8934	-1.2422	-1.7054
		Mín.	-4.3365	-4.9322	27.4845	-3.9863	-2.6694
		Dif.	1.8968	2.7017	19.4089	2.7441	0.9641
4.225	26.310	Máx.	-2.1763	-2.5198	44.7733	1.2717	-1.7384
		Mín.	-3.8715	-5.2106	26.0739	-1.5511	-2.7215
		Dif.	1.6952	2.6908	18.6994	2.8229	0.9830
4.225	26.597	Máx.	-1.9024	-2.6693	42.6283	4.1597	-1.7082
		Mín.	-3.3887	-5.2534	24.6560	0.6475	-2.6920
		Dif.	1.4863	2.5841	17.9723	3.5122	0.9838
4.225	26.883	Máx.	-1.6323	-2.6405	40.5512	7.2891	-1.6153
		Mín.	-2.9096	-5.0273	23.2874	2.5049	-2.5593
		Dif.	1.2773	2.3868	17.2638	4.7842	0.9440
4.225	27.170	Máx.	-1.3790	-2.4286	38.6411	10.1742	-1.4579
		Mín.	-2.4566	-4.5295	22.0276	4.2528	-2.3234
		Dif.	1.0776	2.1009	16.6135	5.9214	0.8656
4.225	27.457	Máx.	-1.1547	-2.0557	36.9945	12.6619	-1.2391
		Mín.	-2.0617	-3.7734	20.9337	5.7965	-1.9831
		Dif.	0.9070	1.7178	16.0608	6.8654	0.7440
4.225	27.743	Máx.	-0.9704	-1.5325	35.6983	14.6148	-0.9658
		Mín.	-1.7378	-2.8028	20.0565	7.0506	-1.5484
		Dif.	0.7674	1.2702	15.6419	7.5641	0.5827
4.225	28.030	Máx.	-0.8359	-0.8935	34.8253	15.9201	-0.6480
		Mín.	-1.4974	-1.6665	19.4380	7.9441	-1.0448
		Dif.	0.6615	0.7729	15.3873	7.9760	0.3968



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.225	28.317	Máx.	-0.7595	-0.1882	34.4297	16.4959	-0.2910
		Mín.	-1.3553	-0.4371	19.1094	8.4240	-0.4970
		Dif.	0.5958	0.2489	15.3203	8.0719	0.2060
4.225	28.603	Máx.	-0.7467	0.9540	34.5453	16.2963	0.1633
		Mín.	-1.3220	0.3889	19.0896	8.4586	0.0092
		Dif.	0.5754	0.5651	15.4557	7.8377	0.1541
4.225	28.890	Máx.	-0.8001	2.2018	35.1832	15.3150	0.7592
		Mín.	-1.4022	1.0867	19.3844	8.0398	0.3852
		Dif.	0.6021	1.1151	15.7988	7.2752	0.3740
4.225	29.177	Máx.	-0.9181	3.3252	36.3302	13.5879	1.3269
		Mín.	-1.5929	1.7237	19.9853	7.1843	0.7459
		Dif.	0.6748	1.6014	16.3449	6.4036	0.5810
4.225	29.463	Máx.	-1.0940	4.2499	37.9474	11.1979	1.8339
		Mín.	-1.8831	2.2560	20.8674	5.9281	1.0711
		Dif.	0.7892	1.9938	17.0800	5.2697	0.7628
4.225	29.750	Máx.	-1.3159	4.9121	39.9662	8.2835	2.2457
		Mín.	-2.2542	2.6454	21.9914	4.3100	1.3395
		Dif.	0.9383	2.2668	17.9748	3.9735	0.9062
4.225	30.037	Máx.	-1.5674	5.2648	42.2891	5.0006	2.5378
		Mín.	-2.6973	2.8630	23.3002	2.4296	1.5144
		Dif.	1.1299	2.4019	18.9889	2.5710	1.0234
4.225	30.323	Máx.	-1.8286	5.2831	44.7898	1.5178	2.6695
		Mín.	-3.1591	2.8928	24.7195	0.4394	1.5939
		Dif.	1.3306	2.3903	20.0703	1.0783	1.0756
4.225	30.610	Máx.	-2.0793	4.9677	47.3174	-1.3391	2.6187
		Mín.	-3.6030	2.7338	26.1607	-2.0857	1.5656
		Dif.	1.5237	2.2340	21.1567	0.7466	1.0531
4.225	30.897	Máx.	-2.3019	4.3451	49.7053	-3.1541	2.3778
		Mín.	-3.9969	2.3995	27.5259	-5.3026	1.4253
		Dif.	1.6950	1.9457	22.1795	2.1485	0.9525
4.225	31.183	Máx.	-2.4843	3.4683	51.7849	-4.7173	1.9576
		Mín.	-4.3185	1.9079	28.7156	-8.0726	1.1795
		Dif.	1.8342	1.5605	23.0693	3.3552	0.7780
4.225	31.470	Máx.	-2.6204	2.3994	53.4035	-5.9199	1.3917
		Mín.	-4.5560	1.2950	29.6399	-10.1918	0.8433
		Dif.	1.9356	1.1044	23.7636	4.2719	0.5484
4.225	31.757	Máx.	-2.7089	1.2064	54.4422	-6.6791	0.7403
		Mín.	-4.7063	0.6052	30.2284	-11.5215	0.4301
		Dif.	1.9974	0.6011	24.2138	4.8424	0.3102
4.225	32.043	Máx.	-2.7503	-0.0122	54.8323	-6.9463	0.1130
		Mín.	-4.7702	-0.1422	30.4400	-11.9831	-0.0289
		Dif.	2.0199	0.1301	24.3923	5.0368	0.1420
4.225	32.330	Máx.	-2.7456	-0.7497	54.5642	-6.7017	-0.3044
		Mín.	-4.7490	-1.3102	30.2686	-11.5717	-0.6623
		Dif.	2.0034	0.5605	24.2955	4.8700	0.3579
4.225	32.617	Máx.	-2.6952	-1.3917	53.6891	-5.9737	-0.6498
		Mín.	-4.6439	-2.4471	29.7429	-10.3463	-1.2190
		Dif.	1.9487	1.0555	23.9463	4.3726	0.5693



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.225	32.903	Máx.	-2.6011	-1.9400	52.3110	-4.8326	-0.9083
		Mín.	-4.4590	-3.4139	28.9242	-8.4257	-1.6243
		Dif.	1.8579	1.4738	23.3869	3.5930	0.7160
4.225	33.190	Máx.	-2.4695	-2.3565	50.5733	-3.3730	-1.0573
		Mín.	-4.2059	-4.1439	27.8967	-5.9832	-1.8480
		Dif.	1.7363	1.7874	22.6765	2.6101	0.7906
4.225	33.477	Máx.	-2.3118	-2.6052	48.6412	-1.7336	-1.0833
		Mín.	-3.9059	-4.5872	26.7573	-3.2126	-1.8824
		Dif.	1.5940	1.9821	21.8838	1.4790	0.7990
4.225	33.763	Máx.	-2.1447	-2.6692	46.6840	-0.0433	-1.0002
		Mín.	-3.5896	-4.7100	25.6050	-0.3353	-1.7304
		Dif.	1.4449	2.0409	21.0790	0.2920	0.7302
4.225	34.050	Máx.	-1.9881	-2.5464	44.8606	2.5214	-0.8214
		Mín.	-3.2926	-4.5040	24.5325	1.4176	-1.4162
		Dif.	1.3045	1.9576	20.3281	1.1038	0.5948
4.225	34.337	Máx.	-1.8614	-2.2477	43.3083	4.9680	-0.5661
		Mín.	-3.0500	-3.9891	23.6201	2.8449	-0.9738
		Dif.	1.1886	1.7414	19.6882	2.1231	0.4077
4.225	34.623	Máx.	-1.7811	-1.7982	42.1377	6.9232	-0.2567
		Mín.	-2.8912	-3.2099	22.9324	3.9907	-0.4419
		Dif.	1.1101	1.4117	19.2053	2.9326	0.1852
4.225	34.910	Máx.	-1.7586	-1.2345	41.4295	8.2566	0.1554
		Mín.	-2.8368	-2.2311	22.5166	4.7774	0.0577
		Dif.	1.0782	0.9966	18.9128	3.4792	0.0977
4.225	35.197	Máx.	-1.7995	-0.6023	41.2337	8.8825	0.7351
		Mín.	-2.8965	-1.1318	22.4020	5.1536	0.4287
		Dif.	1.0970	0.5295	18.8317	3.7289	0.3063
4.225	35.483	Máx.	-1.9031	0.0610	41.5700	8.7713	1.3025
		Mín.	-3.0694	-0.0119	22.6000	5.0843	0.7663
		Dif.	1.1663	0.0729	18.9700	3.6870	0.5362
4.225	35.770	Máx.	-2.0628	1.0874	42.4273	7.9311	1.8137
		Mín.	-3.3437	0.6476	23.1035	4.5838	1.0668
		Dif.	1.2809	0.4398	19.3239	3.3473	0.7469
4.225	36.057	Máx.	-2.2662	2.0178	43.7624	6.4224	2.2345
		Mín.	-3.6981	1.1897	23.8881	3.6939	1.3133
		Dif.	1.4318	0.8282	19.8744	2.7285	0.9212
4.225	36.343	Máx.	-2.4965	2.7327	45.4998	4.3572	2.5348
		Mín.	-4.1027	1.6083	24.9098	2.4793	1.4878
		Dif.	1.6062	1.1244	20.5900	1.8779	1.0469
4.225	36.630	Máx.	-2.7333	3.1782	47.5317	1.8914	2.6872
		Mín.	-4.5218	1.8691	26.1058	1.0314	1.5740
		Dif.	1.7885	1.3091	21.4259	0.8600	1.1132
4.225	36.917	Máx.	-2.9550	3.3241	49.7203	-0.4717	2.6707
		Mín.	-4.9174	1.9514	27.3954	-0.8224	1.5594
		Dif.	1.9624	1.3727	22.3249	0.3507	1.1114
4.225	37.203	Máx.	-3.1415	3.1623	51.9035	-2.0437	2.4738
		Mín.	-5.2537	1.8573	28.6839	-3.4836	1.4375
		Dif.	2.1122	1.3050	23.2196	1.4399	1.0363



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.225	37.490	Máx.	-3.2773	2.7140	53.9061	-3.4821	2.0989
		Mín.	-5.5029	1.5979	29.8686	-5.9116	1.2101
		Dif.	2.2256	1.1161	24.0375	2.4295	0.8888
4.225	37.777	Máx.	-3.3531	2.0200	55.5551	-4.6625	1.5654
		Mín.	-5.6481	1.1990	30.8480	-7.8941	0.8890
		Dif.	2.2950	0.8210	24.7071	3.2315	0.6764
4.225	38.063	Máx.	-3.3662	1.1361	56.6983	-5.4787	0.9101
		Mín.	-5.6836	0.6934	31.5329	-9.2494	0.4961
		Dif.	2.3174	0.4427	25.1654	3.7707	0.4140
4.225	38.350	Máx.	-3.3182	0.1662	57.2232	-5.8448	0.1850
		Mín.	-5.6117	0.0803	31.8565	-9.8493	0.0623
		Dif.	2.2935	0.0859	25.3667	4.0046	0.1227
4.225	38.637	Máx.	-3.2130	-0.4886	57.0712	-5.7249	-0.3741
		Mín.	-5.4387	-0.9418	31.7851	-9.6184	-0.5497
		Dif.	2.2257	0.4532	25.2861	3.8935	0.1755
4.225	38.923	Máx.	-3.0546	-1.0864	56.2460	-5.1245	-0.7802
		Mín.	-5.1715	-1.9980	31.3216	-8.5490	-1.2276
		Dif.	2.1169	0.9115	24.9244	3.4245	0.4474
4.225	39.210	Máx.	-2.8473	-1.6349	54.8135	-4.0839	-1.1179
		Mín.	-4.8177	-2.9710	30.5054	-6.7057	-1.7939
		Dif.	1.9704	1.3361	24.3082	2.6217	0.6760
4.225	39.497	Máx.	-2.5971	-2.0942	52.8931	-2.6793	-1.3621
		Mín.	-4.3882	-3.7909	29.4074	-4.2153	-2.2037
		Dif.	1.7911	1.6967	23.4857	1.5360	0.8416
4.225	39.783	Máx.	-2.3137	-2.4280	50.6422	-0.8402	-1.4967
		Mín.	-3.9007	-4.3933	28.1208	-1.4597	-2.4304
		Dif.	1.5870	1.9654	22.5214	0.6194	0.9336
4.225	40.070	Máx.	-2.0118	-2.6079	48.2379	1.9988	-1.5168
		Mín.	-3.3814	-4.7274	26.7503	0.7338	-2.4660
		Dif.	1.3696	2.1195	21.4877	1.2650	0.9492
4.225	40.357	Máx.	-1.7104	-2.6174	45.8590	5.2460	-1.4218
		Mín.	-2.8642	-4.7625	25.4013	2.5624	-2.3220
		Dif.	1.1538	2.1450	20.4578	2.6836	0.9001
4.225	40.643	Máx.	-1.4308	-2.4553	43.6711	8.3089	-1.2261
		Mín.	-2.3866	-4.4937	24.1713	4.2770	-2.0179
		Dif.	0.9557	2.0384	19.4998	4.0319	0.7918
4.225	40.930	Máx.	-1.1938	-2.1360	41.8167	11.0037	-0.9482
		Mín.	-1.9972	-3.9431	23.1444	5.7388	-1.5806
		Dif.	0.8034	1.8071	18.6723	5.2649	0.6324
4.225	41.217	Máx.	-1.0168	-1.6881	40.4112	13.1560	-0.6070
		Mín.	-1.7161	-3.1572	22.3873	6.8661	-1.0409
		Dif.	0.6993	1.4691	18.0239	6.2899	0.4339
4.225	41.503	Máx.	-0.9130	-1.1519	39.5388	14.6349	-0.2219
		Mín.	-1.5575	-2.2028	21.9511	7.5941	-0.4299
		Dif.	0.6445	1.0509	17.5877	7.0408	0.2080
4.225	41.790	Máx.	-0.8906	-0.5756	39.2554	15.3578	0.2652
		Mín.	-1.5349	-1.1606	21.8695	7.8781	0.1422
		Dif.	0.6443	0.5850	17.3859	7.4797	0.1230



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.225	42.077	Máx.	-0.9527	-0.0123	39.5889	15.2892	0.9136
		Mín.	-1.6533	-0.1401	22.1598	7.7013	0.5602
		Dif.	0.7006	0.1278	17.4291	7.5878	0.3533
4.225	42.363	Máx.	-1.0976	0.8770	40.5400	14.4412	1.5607
		Mín.	-1.9090	0.4031	22.8233	7.0753	0.9644
		Dif.	0.8114	0.4739	17.7166	7.3660	0.5964
4.225	42.650	Máx.	-1.3184	1.6327	42.0824	12.8737	2.1590
		Mín.	-2.2939	0.7996	23.8457	6.0396	1.3405
		Dif.	0.9755	0.8331	18.2367	6.8341	0.8185
4.225	42.937	Máx.	-1.6027	2.1326	44.1626	10.6923	2.6772
		Mín.	-2.8018	1.0263	25.1963	4.6616	1.6704
		Dif.	1.1991	1.1063	18.9663	6.0308	1.0068
4.225	43.223	Máx.	-1.9323	2.3121	46.6985	8.0454	3.0848
		Mín.	-3.3857	1.0561	26.8272	3.0334	1.9355
		Dif.	1.4534	1.2561	19.8713	5.0120	1.1493
4.225	43.510	Máx.	-2.2825	2.1410	49.5796	5.1183	3.3542
		Mín.	-4.0026	0.8702	28.6733	1.2694	2.1191
		Dif.	1.7201	1.2708	20.9062	3.8489	1.2351
4.225	43.797	Máx.	-2.6194	1.6422	52.6658	2.1940	3.4633
		Mín.	-4.5949	0.4740	30.6511	-0.5728	2.2075
		Dif.	1.9755	1.1682	22.0147	2.7667	1.2559
4.225	44.083	Máx.	-2.8891	0.9376	55.7860	-0.0650	3.4084
		Mín.	-5.0727	-0.0628	32.6574	-2.7976	2.1787
		Dif.	2.1836	1.0004	23.1285	2.7326	1.2297
4.225	44.370	Máx.	-2.9883	0.5239	58.7247	-2.0591	3.1797
		Mín.	-5.2661	-0.6626	34.5625	-4.6964	2.0216
		Dif.	2.2777	1.1865	24.1622	2.6372	1.1581
4.225	44.657	Máx.	-2.7617	0.8616	61.1782	-3.7450	2.6570
		Mín.	-4.9188	-0.4636	36.1846	-6.2327	1.6193
		Dif.	2.1571	1.3253	24.9937	2.4877	1.0377
4.225	44.943	Máx.	-2.6647	2.3910	62.6382	-5.4310	1.1589
		Mín.	-4.7670	0.5534	37.2271	-7.7740	0.1667
		Dif.	2.1024	1.8375	25.4111	2.3430	0.9922
4.225	45.065	Máx.	-2.6647	3.4459	62.6382	-6.4019	-1.8866
		Mín.	-4.7670	1.1627	37.2271	-9.2169	-4.2795
		Dif.	2.1024	2.2832	25.4111	2.8149	2.3929
4.238	24.440	Máx.	-1.4171	13.6160	20.5775	-0.0945	-0.3182
		Mín.	-2.5226	9.5162	12.3553	-0.1486	-0.6675
		Dif.	1.1055	4.0997	8.2222	0.0541	0.3493
4.238	24.690	Máx.	-1.4171	14.4765	20.5775	-3.5458	-0.3479
		Mín.	-2.5226	10.0142	12.3553	-5.0853	-0.7084
		Dif.	1.1055	4.4623	8.2222	1.5394	0.3605
4.238	24.940	Máx.	-2.1467	15.5204	20.1717	-5.9788	-0.4630
		Mín.	-3.7087	10.6111	12.0673	-8.6785	-0.8566
		Dif.	1.5620	4.9093	8.1044	2.6996	0.3936
4.238	24.940	Máx.	-2.1467	15.7038	20.1717	-7.2471	-0.7183
		Mín.	-3.7087	10.7101	12.0673	-10.5587	-1.2167
		Dif.	1.5620	4.9937	8.1044	3.3115	0.4984





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.238	45.415	Máx.	-1.2354	-13.7314	24.3485	-6.4777	5.3645
		Mín.	-2.1604	-21.0135	14.5756	-9.3831	3.2964
		Dif.	0.9250	7.2821	9.7729	2.9054	2.0681
4.238	45.440	Máx.	-1.2354	-12.5686	24.3485	-4.7207	2.2883
		Mín.	-2.1604	-18.9619	14.5756	-6.7047	1.4268
		Dif.	0.9250	6.3933	9.7729	1.9840	0.8614
4.238	45.690	Máx.	-0.9504	-10.2079	26.0152	-2.5027	1.1568
		Mín.	-1.7480	-14.8698	15.6127	-3.4702	0.7196
		Dif.	0.7976	4.6619	10.4024	0.9675	0.4372
4.238	45.940	Máx.	-1.5839	-8.7168	27.2479	-0.8279	0.8771
		Mín.	-2.7570	-12.2848	16.4008	-1.1836	0.4753
		Dif.	1.1731	3.5680	10.8472	0.3558	0.4017
4.238	45.940	Máx.	-1.5839	-8.4234	27.2479	-0.0495	0.8104
		Mín.	-2.7570	-11.7402	16.4008	-0.0979	0.4329
		Dif.	1.1731	3.3167	10.8472	0.0484	0.3775
4.488	24.440	Máx.	-0.6278	13.4856	20.9116	-0.0870	-0.0725
		Mín.	-1.1798	9.4410	12.6165	-0.1413	-0.3208
		Dif.	0.5520	4.0447	8.2951	0.0544	0.2483
4.488	24.690	Máx.	-0.6278	14.1611	20.9116	-3.5061	-0.1009
		Mín.	-1.1798	9.8138	12.6165	-5.0154	-0.3600
		Dif.	0.5520	4.3473	8.2951	1.5093	0.2591
4.488	24.940	Máx.	-0.7683	14.6052	20.4896	-5.8145	-0.2087
		Mín.	-1.6211	9.9998	12.3198	-8.4147	-0.5045
		Dif.	0.8529	4.6054	8.1699	2.6002	0.2958
4.488	24.940	Máx.	-0.7683	14.3738	20.4896	-6.9336	-0.2777
		Mín.	-1.6211	9.8130	12.3198	-10.0715	-0.6518
		Dif.	0.8529	4.5608	8.1699	3.1379	0.3740
4.488	45.415	Máx.	-2.2780	-13.4159	24.7135	-6.1667	-1.9829
		Mín.	-3.7368	-20.2676	14.8363	-8.8592	-3.7789
		Dif.	1.4588	6.8517	9.8772	2.6925	1.7960
4.488	45.440	Máx.	-2.2780	-12.2872	24.7135	-4.5120	-0.4851
		Mín.	-3.7368	-18.3780	14.8363	-6.3716	-1.1833
		Dif.	1.4588	6.0908	9.8772	1.8596	0.6982
4.488	45.690	Máx.	-1.6169	-10.0426	26.4312	-2.4085	-0.0290
		Mín.	-2.7503	-14.5872	15.9175	-3.3642	-0.3823
		Dif.	1.1334	4.5446	10.5137	0.9557	0.3533
4.488	45.940	Máx.	-0.9244	-8.6398	27.7017	-0.7870	0.0667
		Mín.	-1.6442	-12.1526	16.7314	-1.1419	-0.2127
		Dif.	0.7197	3.5129	10.9703	0.3549	0.2793
4.488	45.940	Máx.	-0.9244	-8.3528	27.7017	-0.0373	0.0710
		Mín.	-1.6442	-11.6192	16.7314	-0.0854	-0.1927
		Dif.	0.7197	3.2664	10.9703	0.0482	0.2637
4.511	25.240	Máx.	-0.2219	-0.5549	51.4584	-6.6129	-0.3204
		Mín.	-1.1502	-2.6030	30.6910	-9.5897	-0.9360
		Dif.	0.9284	2.0481	20.7674	2.9769	0.6156
4.511	25.450	Máx.	-0.2219	-0.9669	51.4584	-5.7079	-0.3648
		Mín.	-1.1502	-3.2048	30.6910	-8.1365	-0.9829
		Dif.	0.9284	2.2380	20.7674	2.4286	0.6181





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.511	25.737	Máx.	0.0034	-1.6070	49.4629	-3.5205	-0.4596
		Mín.	-0.8055	-4.0908	29.3395	-6.1293	-1.0772
		Dif.	0.8089	2.4838	20.1234	2.6089	0.6176
4.511	26.023	Máx.	0.2096	-2.0116	47.3722	-1.1679	-0.5100
		Mín.	-0.5155	-4.5651	27.9388	-3.9199	-1.1163
		Dif.	0.7251	2.5535	19.4334	2.7521	0.6063
4.511	26.310	Máx.	0.3723	-2.2998	45.2057	1.2953	-0.5402
		Mín.	-0.2885	-4.8368	26.4994	-1.5398	-1.1203
		Dif.	0.6607	2.5370	18.7063	2.8351	0.5802
4.511	26.597	Máx.	0.5506	-2.4456	43.0319	4.0994	-0.5524
		Mín.	-0.1239	-4.8726	25.0558	0.6124	-1.0936
		Dif.	0.6745	2.4270	17.9760	3.4871	0.5412
4.511	26.883	Máx.	0.7354	-2.4310	40.9360	7.1405	-0.5450
		Mín.	0.0093	-4.6487	23.6667	2.4149	-1.0350
		Dif.	0.7261	2.2177	17.2693	4.7256	0.4900
4.511	27.170	Máx.	0.9054	-2.2367	39.0081	9.9372	-0.5122
		Mín.	0.1296	-4.1753	22.3987	4.1069	-0.9487
		Dif.	0.7758	1.9386	16.6094	5.8303	0.4365
4.511	27.457	Máx.	1.0584	-1.8857	37.3444	12.3429	-0.4465
		Mín.	0.2353	-3.4642	21.3059	5.5980	-0.8419
		Dif.	0.8232	1.5785	16.0384	6.7450	0.3954
4.511	27.743	Máx.	1.1898	-1.3913	36.0402	14.2256	-0.3636
		Mín.	0.3231	-2.5555	20.4229	6.8060	-0.7044
		Dif.	0.8667	1.1642	15.6173	7.4195	0.3409
4.511	28.030	Máx.	1.2942	-0.7991	35.1630	15.4761	-0.2658
		Mín.	0.3897	-1.4883	19.8008	7.6627	-0.5410
		Dif.	0.9045	0.6892	15.3622	7.8134	0.2752
4.511	28.317	Máx.	1.3670	-0.1461	34.7677	16.0156	-0.1563
		Mín.	0.4323	-0.3453	19.4709	8.1173	-0.3630
		Dif.	0.9347	0.1992	15.2968	7.8983	0.2067
4.511	28.603	Máx.	1.4043	0.9546	34.8881	15.8009	-0.0398
		Mín.	0.4488	0.3899	19.4521	8.1401	-0.1767
		Dif.	0.9555	0.5647	15.4360	7.6608	0.1370
4.511	28.890	Máx.	1.4042	2.1087	35.5342	14.8282	0.1152
		Mín.	0.4384	1.0313	19.7493	7.7246	-0.0172
		Dif.	0.9658	1.0773	15.7849	7.1036	0.1324
4.511	29.177	Máx.	1.3667	3.1390	36.6902	13.1362	0.2952
		Mín.	0.4019	1.6122	20.3522	6.8893	0.1125
		Dif.	0.9648	1.5268	16.3380	6.2468	0.1827
4.511	29.463	Máx.	1.2950	3.9773	38.3134	10.8059	0.4575
		Mín.	0.3421	2.0920	21.2334	5.6776	0.2330
		Dif.	0.9529	1.8853	17.0801	5.1283	0.2245
4.511	29.750	Máx.	1.1952	4.5669	40.3304	7.9814	0.6002
		Mín.	0.2636	2.4368	22.3512	4.1211	0.3304
		Dif.	0.9317	2.1300	17.9792	3.8603	0.2697
4.511	30.037	Máx.	1.0765	4.8685	42.6392	4.8148	0.7019
		Mín.	0.1730	2.6226	23.6456	2.3214	0.4025
		Dif.	0.9035	2.2460	18.9936	2.4934	0.2994



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.511	30.323	Máx.	0.9496	4.8644	45.1113	1.4709	0.7531
		Mín.	0.0779	2.6374	25.0413	0.4244	0.4379
		Dif.	0.8716	2.2270	20.0700	1.0465	0.3152
4.511	30.610	Máx.	0.8254	4.5597	47.5971	-1.2814	0.7476
		Mín.	-0.0141	2.4829	26.4507	-1.9648	0.4366
		Dif.	0.8395	2.0768	21.1464	0.6834	0.3109
4.511	30.897	Máx.	0.7126	3.9811	49.9356	-3.0015	0.6839
		Mín.	-0.0972	2.1730	27.7798	-5.0307	0.3968
		Dif.	0.8099	1.8081	22.1559	2.0292	0.2871
4.511	31.183	Máx.	0.6166	3.1724	51.9680	-4.4806	0.5669
		Mín.	-0.1677	1.7317	28.9356	-7.6688	0.3190
		Dif.	0.7843	1.4407	23.0324	3.1882	0.2479
4.511	31.470	Máx.	0.5517	2.1982	53.5529	-5.6198	0.4071
		Mín.	-0.2386	1.1744	29.8353	-9.6918	0.2086
		Dif.	0.7903	1.0238	23.7176	4.0719	0.1985
4.511	31.757	Máx.	0.5053	1.1109	54.5821	-6.3446	0.2374
		Mín.	-0.2969	0.5508	30.4155	-10.9738	0.0713
		Dif.	0.8022	0.5601	24.1666	4.6292	0.1660
4.511	32.043	Máx.	0.4699	-0.0006	54.9930	-6.6109	0.0656
		Mín.	-0.3402	-0.1267	30.6392	-11.4433	-0.0694
		Dif.	0.8101	0.1261	24.3538	4.8324	0.1350
4.511	32.330	Máx.	0.4441	-0.6875	54.7764	-6.4093	-0.0593
		Mín.	-0.3699	-1.1840	30.5004	-11.0889	-0.2268
		Dif.	0.8139	0.4965	24.2760	4.6796	0.1675
4.511	32.617	Máx.	0.4268	-1.2755	53.9776	-5.7486	-0.1523
		Mín.	-0.3869	-2.2325	30.0243	-9.9710	-0.3511
		Dif.	0.8136	0.9570	23.9532	4.2225	0.1988
4.511	32.903	Máx.	0.4170	-1.7835	52.6901	-4.6837	-0.2087
		Mín.	-0.3923	-3.1349	29.2653	-8.1990	-0.4207
		Dif.	0.8093	1.3514	23.4248	3.5153	0.2119
4.511	33.190	Máx.	0.4125	-2.1773	51.0454	-3.3246	-0.2204
		Mín.	-0.3887	-3.8314	28.3000	-5.9136	-0.4357
		Dif.	0.8012	1.6541	22.7453	2.5891	0.2154
4.511	33.477	Máx.	0.4087	-2.4282	49.1981	-1.7850	-0.1937
		Mín.	-0.3811	-4.2725	27.2184	-3.2995	-0.3874
		Dif.	0.7898	1.8443	21.9797	1.5144	0.1938
4.511	33.763	Máx.	0.3995	-2.5140	47.3108	-0.1848	-0.1212
		Mín.	-0.3768	-4.4265	26.1147	-0.5627	-0.2922
		Dif.	0.7763	1.9125	21.1962	0.3779	0.1710
4.511	34.050	Máx.	0.3773	-2.4258	45.5401	2.1712	-0.0109
		Mín.	-0.3847	-4.2825	25.0799	1.2176	-0.1617
		Dif.	0.7620	1.8567	20.4602	0.9536	0.1508
4.511	34.337	Máx.	0.3354	-2.1738	44.0250	4.5374	0.1346
		Mín.	-0.4129	-3.8505	24.1950	2.5909	-0.0091
		Dif.	0.7484	1.6767	19.8300	1.9465	0.1437
4.511	34.623	Máx.	0.2693	-1.7779	42.8800	6.4472	0.3232
		Mín.	-0.4675	-3.1662	23.5265	3.7038	0.1259
		Dif.	0.7368	1.3882	19.3535	2.7434	0.1973



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.511	34.910	Máx.	0.1775	-1.2702	42.1901	7.7688	0.5064
		Mín.	-0.5512	-2.2857	23.1240	4.4788	0.2631
		Dif.	0.7287	1.0155	19.0661	3.2900	0.2434
4.511	35.197	Máx.	0.0625	-0.6919	42.0089	8.4138	0.6762
		Mín.	-0.6625	-1.2810	23.0187	4.8632	0.3860
		Dif.	0.7250	0.5891	18.9902	3.5506	0.2902
4.511	35.483	Máx.	-0.0702	-0.0897	42.3570	8.3424	0.8216
		Mín.	-0.7962	-0.2335	23.2226	4.8322	0.4884
		Dif.	0.7261	0.1438	19.1343	3.5102	0.3331
4.511	35.770	Máx.	-0.2118	0.7877	43.2224	7.5747	0.9387
		Mín.	-0.9437	0.4619	23.7282	4.3751	0.5575
		Dif.	0.7319	0.3259	19.4942	3.1997	0.3811
4.511	36.057	Máx.	-0.3521	1.6688	44.5586	6.1618	1.0141
		Mín.	-1.0939	0.9720	24.5090	3.5427	0.6011
		Dif.	0.7418	0.6967	20.0495	2.6191	0.4130
4.511	36.343	Máx.	-0.4797	2.3578	46.2858	4.2130	1.0433
		Mín.	-1.2345	1.3719	25.5190	2.3984	0.6159
		Dif.	0.7547	0.9859	20.7668	1.8146	0.4274
4.511	36.630	Máx.	-0.5835	2.8033	48.2924	1.8799	1.0236
		Mín.	-1.3529	1.6320	26.6930	1.0305	0.6002
		Dif.	0.7693	1.1713	21.5994	0.8494	0.4234
4.511	36.917	Máx.	-0.6540	2.9758	50.4383	-0.3859	0.9540
		Mín.	-1.4380	1.7355	27.9497	-0.6922	0.5532
		Dif.	0.7840	1.2403	22.4886	0.3063	0.4008
4.511	37.203	Máx.	-0.6839	2.8702	52.5628	-1.8641	0.8367
		Mín.	-1.4813	1.6795	29.1955	-3.2163	0.4763
		Dif.	0.7974	1.1907	23.3673	1.3522	0.3604
4.511	37.490	Máx.	-0.6698	2.5047	54.4956	-3.2168	0.6770
		Mín.	-1.4779	1.4725	30.3313	-5.5190	0.3730
		Dif.	0.8081	1.0323	24.1643	2.3023	0.3041
4.511	37.777	Máx.	-0.6120	1.9136	56.0719	-4.3282	0.4844
		Mín.	-1.4273	1.1367	31.2613	-7.4007	0.2490
		Dif.	0.8153	0.7769	24.8106	3.0725	0.2354
4.511	38.063	Máx.	-0.5142	1.1441	57.1491	-5.0998	0.2717
		Mín.	-1.3329	0.7010	31.9024	-8.6916	0.1123
		Dif.	0.8186	0.4431	25.2467	3.5918	0.1593
4.511	38.350	Máx.	-0.3827	0.2687	57.6231	-5.4599	0.0689
		Mín.	-1.2005	0.1808	32.1935	-9.2663	-0.0461
		Dif.	0.8177	0.0879	25.4296	3.8065	0.1150
4.511	38.637	Máx.	-0.2246	-0.3413	57.4401	-5.3690	-0.0755
		Mín.	-1.0371	-0.7050	32.1041	-9.0563	-0.2453
		Dif.	0.8125	0.3637	25.3360	3.6873	0.1698
4.511	38.923	Máx.	-0.0471	-0.8795	56.6040	-4.8172	-0.1987
		Mín.	-0.8499	-1.6624	31.6371	-8.0598	-0.4204
		Dif.	0.8028	0.7829	24.9669	3.2426	0.2217
4.511	39.210	Máx.	0.1429	-1.3802	55.1765	-3.8478	-0.2906
		Mín.	-0.6456	-2.5570	30.8291	-6.3285	-0.5606
		Dif.	0.7885	1.1768	24.3475	2.4807	0.2700



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.511	39.497	Máx.	0.3387	-1.8077	53.2698	-2.5306	-0.3458
		Mín.	-0.4308	-3.3246	29.7461	-3.9762	-0.6571
		Dif.	0.7695	1.5169	23.5237	1.4456	0.3114
4.511	39.783	Máx.	0.5329	-2.1280	51.0334	-0.7761	-0.3648
		Mín.	-0.2132	-3.9052	28.4760	-1.3780	-0.7010
		Dif.	0.7460	1.7772	22.5574	0.6019	0.3362
4.511	40.070	Máx.	0.7552	-2.3138	48.6386	1.9366	-0.3497
		Mín.	-0.0380	-4.2494	27.1193	0.6983	-0.6921
		Dif.	0.7933	1.9357	21.5192	1.2383	0.3423
4.511	40.357	Máx.	0.9712	-2.3474	46.2615	5.0471	-0.3049
		Mín.	0.1091	-4.3249	25.7794	2.4428	-0.6338
		Dif.	0.8621	1.9775	20.4821	2.6043	0.3289
4.511	40.643	Máx.	1.1545	-2.2249	44.0688	7.9950	-0.2354
		Mín.	0.2374	-4.1222	24.5540	4.0836	-0.5340
		Dif.	0.9171	1.8973	19.5149	3.9114	0.2985
4.511	40.930	Máx.	1.2959	-1.9570	42.2070	10.6026	-0.1459
		Mín.	0.3402	-3.6570	23.5291	5.4807	-0.4033
		Dif.	0.9557	1.7001	18.6779	5.1219	0.2574
4.511	41.217	Máx.	1.3885	-1.5684	40.7960	12.6885	-0.0445
		Mín.	0.4118	-2.9697	22.7747	6.5654	-0.2463
		Dif.	0.9767	1.4013	18.0214	6.1231	0.2018
4.511	41.503	Máx.	1.4279	-1.0962	39.9252	14.1252	0.0703
		Mín.	0.4485	-2.1213	22.3440	7.2664	-0.0818
		Dif.	0.9794	1.0252	17.5812	6.8588	0.1521
4.511	41.790	Máx.	1.4125	-0.5860	39.6531	14.8293	0.2255
		Mín.	0.4483	-1.1887	22.2729	7.5387	0.0489
		Dif.	0.9641	0.6026	17.3803	7.2907	0.1765
4.511	42.077	Máx.	1.3428	-0.0887	40.0086	14.7650	0.3972
		Mín.	0.4108	-0.2649	22.5791	7.3652	0.1634
		Dif.	0.9320	0.1761	17.4295	7.3998	0.2338
4.511	42.363	Máx.	1.2220	0.6334	40.9909	13.9451	0.5714
		Mín.	0.3374	0.2642	23.2634	6.7577	0.2745
		Dif.	0.8846	0.3692	17.7275	7.1874	0.2969
4.511	42.650	Máx.	1.0552	1.2889	42.5770	12.4302	0.7335
		Mín.	0.2312	0.6083	24.2977	5.7563	0.3772
		Dif.	0.8240	0.6806	18.2793	6.6739	0.3563
4.511	42.937	Máx.	0.8502	1.7047	44.7020	10.3264	0.8713
		Mín.	0.0971	0.7903	25.6604	4.4278	0.4662
		Dif.	0.7531	0.9144	19.0416	5.8985	0.4051
4.511	43.223	Máx.	0.6157	1.8258	47.2764	7.7800	0.9947
		Mín.	-0.0593	0.7845	27.3063	2.8632	0.5181
		Dif.	0.6749	1.0413	19.9702	4.9168	0.4766
4.511	43.510	Máx.	0.3697	1.6274	50.1861	4.9706	1.0855
		Mín.	-0.2457	0.5805	29.1693	1.1728	0.5428
		Dif.	0.6154	1.0469	21.0168	3.7977	0.5427
4.511	43.797	Máx.	0.1643	1.1432	53.2917	2.1854	1.1402
		Mín.	-0.5016	0.1794	31.1677	-0.6069	0.5450
		Dif.	0.6659	0.9638	22.1240	2.7923	0.5952



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.511	44.083	Máx.	-0.0887	0.5820	56.4274	0.0155	1.1712
		Mín.	-0.8191	-0.4310	33.2025	-2.7348	0.5371
		Dif.	0.7304	1.0130	23.2249	2.7503	0.6341
4.511	44.370	Máx.	-0.5005	0.2162	59.3998	-1.9126	1.2276
		Mín.	-1.3134	-0.9910	35.1359	-4.5599	0.5515
		Dif.	0.8130	1.2072	24.2638	2.6472	0.6761
4.511	44.657	Máx.	-1.1886	0.5177	61.9261	-3.5660	1.4630
		Mín.	-2.2780	-0.8519	36.8000	-6.0526	0.7327
		Dif.	1.0894	1.3696	25.1261	2.4866	0.7303
4.511	44.943	Máx.	-1.7087	1.3247	63.5338	-5.2134	2.7759
		Mín.	-3.0837	-0.1649	37.9212	-7.5068	1.6978
		Dif.	1.3751	1.4896	25.6126	2.2934	1.0781
4.511	45.065	Máx.	-1.7087	1.7992	63.5338	-5.9894	7.2208
		Mín.	-3.0837	0.1090	37.9212	-8.5243	4.3913
		Dif.	1.3751	1.6902	25.6126	2.5349	2.8296
4.738	24.440	Máx.	0.9547	13.2460	20.8976	-0.0868	0.1992
		Mín.	0.2535	9.2831	12.6735	-0.1419	0.0077
		Dif.	0.7012	3.9629	8.2240	0.0552	0.1914
4.738	24.690	Máx.	0.9547	13.5815	20.8976	-3.4442	0.1796
		Mín.	0.2535	9.4220	12.6735	-4.9198	-0.0119
		Dif.	0.7012	4.1595	8.2240	1.4756	0.1915
4.738	24.940	Máx.	1.8357	13.3158	20.4340	-5.5405	0.1472
		Mín.	0.6210	9.1169	12.3480	-8.0061	-0.0621
		Dif.	1.2147	4.1989	8.0860	2.4656	0.2093
4.738	24.940	Máx.	1.8357	12.7148	20.4340	-6.4647	0.3213
		Mín.	0.6210	8.6730	12.3480	-9.3781	-0.0038
		Dif.	1.2147	4.0418	8.0860	2.9134	0.3251
4.738	45.415	Máx.	0.1889	-2.5161	27.4165	-4.5557	-0.5894
		Mín.	-0.5414	-4.3935	16.5220	-6.3117	-1.3440
		Dif.	0.7303	1.8774	10.8945	1.7560	0.7547
4.738	45.440	Máx.	0.1889	-5.0368	27.4165	-4.1850	-0.4222
		Mín.	-0.5414	-7.1413	16.5220	-5.8652	-0.9795
		Dif.	0.7303	2.1045	10.8945	1.6802	0.5573
4.738	45.690	Máx.	-0.6690	-7.6652	27.4939	-2.6194	-0.4374
		Mín.	-1.2068	-10.7126	16.6165	-3.6564	-0.9652
		Dif.	0.5378	3.0474	10.8774	1.0369	0.5278
4.738	45.940	Máx.	0.3014	-8.1712	28.0556	-0.9401	-0.3893
		Mín.	-0.1017	-11.3942	17.0038	-1.3070	-0.8740
		Dif.	0.4031	3.2230	11.0518	0.3669	0.4847
4.738	45.940	Máx.	0.3014	-8.2841	28.0556	-0.0895	-0.3635
		Mín.	-0.1017	-11.5134	17.0038	-0.1401	-0.8180
		Dif.	0.4031	3.2293	11.0518	0.0506	0.4545
4.798	25.240	Máx.	4.5474	0.4326	50.8715	-6.0958	0.8886
		Mín.	2.1313	-1.4133	30.5041	-8.8241	0.2675
		Dif.	2.4161	1.8459	20.3674	2.7283	0.6212
4.798	25.450	Máx.	4.5474	-0.3047	50.8715	-5.5020	0.9495
		Mín.	2.1313	-2.2582	30.5041	-7.8712	0.2928
		Dif.	2.4161	1.9535	20.3674	2.3692	0.6568



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.798	25.737	Máx.	4.3368	-1.3092	48.8545	-3.4610	0.9271
		Mín.	2.0587	-3.6532	29.1385	-6.0671	0.2731
		Dif.	2.2781	2.3440	19.7160	2.6061	0.6540
4.798	26.023	Máx.	4.3395	-1.8931	46.7234	-1.1460	0.9278
		Mín.	2.0966	-4.3780	27.7017	-3.9076	0.2805
		Dif.	2.2429	2.4849	19.0217	2.7616	0.6473
4.798	26.310	Máx.	4.3119	-2.2524	44.5334	1.3146	0.9171
		Mín.	2.1049	-4.7489	26.2166	-1.5338	0.2895
		Dif.	2.2070	2.4965	18.3168	2.8483	0.6276
4.798	26.597	Máx.	4.2439	-2.4237	42.3368	4.1224	0.8726
		Mín.	2.0824	-4.8205	24.7481	0.6233	0.2854
		Dif.	2.1616	2.3968	17.5886	3.4991	0.5872
4.798	26.883	Máx.	4.1576	-2.4172	40.2184	7.1702	0.7853
		Mín.	2.0446	-4.6084	23.3478	2.4285	0.2626
		Dif.	2.1130	2.1912	16.8706	4.7417	0.5227
4.798	27.170	Máx.	4.0710	-2.2286	38.2724	9.9724	0.6545
		Mín.	2.0031	-4.1357	22.0710	4.1215	0.2202
		Dif.	2.0678	1.9071	16.2013	5.8509	0.4343
4.798	27.457	Máx.	3.9963	-1.8658	36.5927	12.3817	0.4955
		Mín.	1.9651	-3.4315	20.9720	5.6116	0.1595
		Dif.	2.0312	1.5656	15.6207	6.7701	0.3360
4.798	27.743	Máx.	3.9428	-1.3740	35.2661	14.2657	0.3044
		Mín.	1.9355	-2.5191	20.0995	6.8170	0.0835
		Dif.	2.0073	1.1451	15.1666	7.4486	0.2210
4.798	28.030	Máx.	3.9179	-0.7840	34.3662	15.5151	0.1373
		Mín.	1.9183	-1.4478	19.4939	7.6697	-0.0522
		Dif.	1.9996	0.6638	14.8723	7.8455	0.1896
4.798	28.317	Máx.	3.9273	-0.1203	33.9628	16.0511	-0.0137
		Mín.	1.9164	-0.3204	19.1613	8.1192	-0.2536
		Dif.	2.0109	0.2001	14.8014	7.9319	0.2399
4.798	28.603	Máx.	3.9745	0.9989	34.0773	15.8303	-0.1469
		Mín.	1.9318	0.4055	19.1401	8.1364	-0.4820
		Dif.	2.0427	0.5933	14.9373	7.6939	0.3351
4.798	28.890	Máx.	4.0600	2.1532	34.7197	14.8496	-0.2759
		Mín.	1.9649	1.0459	19.4352	7.7155	-0.7028
		Dif.	2.0951	1.1073	15.2845	7.1342	0.4268
4.798	29.177	Máx.	4.1813	3.1821	35.8741	13.1481	-0.3762
		Mín.	2.0148	1.6245	20.0359	6.8752	-0.9149
		Dif.	2.1665	1.5576	15.8382	6.2729	0.5387
4.798	29.463	Máx.	4.3326	4.0171	37.4969	10.8077	-0.4493
		Mín.	2.0788	2.1010	20.9149	5.6597	-1.1017
		Dif.	2.2538	1.9160	16.5820	5.1481	0.6524
4.798	29.750	Máx.	4.5051	4.6019	39.5144	7.9725	-0.5044
		Mín.	2.1531	2.4419	22.0299	4.1028	-1.2428
		Dif.	2.3520	2.1601	17.4846	3.8697	0.7385
4.798	30.037	Máx.	4.6880	4.8981	41.8244	4.7944	-0.5369
		Mín.	2.2325	2.6236	23.3206	2.3074	-1.3275
		Dif.	2.4554	2.2746	18.5038	2.4870	0.7906





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.798	30.323	Máx.	4.8692	4.8885	44.2980	1.4407	-0.5432
		Mín.	2.3116	2.6349	24.7117	0.4156	-1.3470
		Dif.	2.5576	2.2537	19.5863	1.0251	0.8039
4.798	30.610	Máx.	5.0368	4.5789	46.7860	-1.2980	-0.5208
		Mín.	2.3845	2.4777	26.1164	-1.9865	-1.2963
		Dif.	2.6523	2.1012	20.6696	0.6885	0.7755
4.798	30.897	Máx.	5.1798	3.9958	49.1282	-3.0156	-0.4688
		Mín.	2.4460	2.1660	27.4416	-5.0680	-1.1742
		Dif.	2.7338	1.8299	21.6866	2.0524	0.7054
4.798	31.183	Máx.	5.2893	3.1875	51.1671	-4.4932	-0.3884
		Mín.	2.4916	1.7152	28.5958	-7.7141	-0.9848
		Dif.	2.7976	1.4723	22.5713	3.2208	0.5965
4.798	31.470	Máx.	5.3581	2.2027	52.7629	-5.6332	-0.2828
		Mín.	2.5177	1.1645	29.4980	-9.7475	-0.7374
		Dif.	2.8404	1.0382	23.2649	4.1142	0.4546
4.798	31.757	Máx.	5.3810	1.1047	53.8089	-6.3617	-0.1529
		Mín.	2.5214	0.5429	30.0860	-11.0429	-0.4489
		Dif.	2.8597	0.5617	23.7229	4.6812	0.2960
4.798	32.043	Máx.	5.3542	-0.0146	54.2429	-6.6348	0.0030
		Mín.	2.5004	-0.1415	30.3235	-11.5285	-0.1425
		Dif.	2.8538	0.1269	23.9194	4.8937	0.1455
4.798	32.330	Máx.	5.2745	-0.7094	54.0555	-6.4425	0.2120
		Mín.	2.4531	-1.2143	30.2045	-11.1914	0.1148
		Dif.	2.8214	0.5049	23.8510	4.7489	0.0972
4.798	32.617	Máx.	5.1407	-1.3058	53.2904	-5.7926	0.5030
		Mín.	2.3787	-2.2820	29.7531	-10.0897	0.2585
		Dif.	2.7620	0.9762	23.5373	4.2972	0.2445
4.798	32.903	Máx.	4.9534	-1.8246	52.0393	-4.7365	0.7764
		Mín.	2.2772	-3.2074	29.0219	-8.3309	0.3828
		Dif.	2.6762	1.3828	23.0175	3.5944	0.3936
4.798	33.190	Máx.	4.7164	-2.2314	50.4312	-3.3879	0.9982
		Mín.	2.1504	-3.9301	28.0854	-6.0493	0.4866
		Dif.	2.5660	1.6987	22.3458	2.6615	0.5116
4.798	33.477	Máx.	4.4370	-2.4969	48.6187	-1.8541	1.1556
		Mín.	2.0016	-4.3991	27.0317	-3.4299	0.5638
		Dif.	2.4353	1.9022	21.5870	1.5758	0.5918
4.798	33.763	Máx.	4.1260	-2.6003	46.7634	-0.2536	1.2399
		Mín.	1.8362	-4.5792	25.9539	-0.6777	0.6097
		Dif.	2.2898	1.9789	20.8095	0.4241	0.6302
4.798	34.050	Máx.	3.7972	-2.5323	45.0213	2.0776	1.2474
		Mín.	1.6607	-4.4560	24.9422	1.1622	0.6217
		Dif.	2.1365	1.9237	20.0791	0.9154	0.6257
4.798	34.337	Máx.	3.4664	-2.2904	43.5321	4.4772	1.1792
		Mín.	1.4827	-4.0431	24.0774	2.5489	0.5992
		Dif.	1.9837	1.7527	19.4547	1.9283	0.5799
4.798	34.623	Máx.	3.1504	-1.8996	42.4112	6.4262	1.0407
		Mín.	1.3106	-3.3693	23.4267	3.6796	0.5435
		Dif.	1.8399	1.4696	18.9846	2.7465	0.4971





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.798	34.910	Máx.	2.8664	-1.3908	41.7445	7.7888	0.8452
		Mín.	1.1531	-2.4881	23.0397	4.4752	0.4519
		Dif.	1.7132	1.0973	18.7047	3.3137	0.3932
4.798	35.197	Máx.	2.6303	-0.8042	41.5857	8.4731	0.6048
		Mín.	1.0190	-1.4701	22.9481	4.8810	0.3319
		Dif.	1.6113	0.6659	18.6376	3.5921	0.2729
4.798	35.483	Máx.	2.4567	-0.1864	41.9557	8.4355	0.3339
		Mín.	0.9164	-0.3966	23.1638	4.8706	0.1947
		Dif.	1.5404	0.2102	18.7919	3.5650	0.1393
4.798	35.770	Máx.	2.3564	0.6683	42.8414	7.6872	0.1055
		Mín.	0.8516	0.3776	23.6786	4.4411	0.0090
		Dif.	1.5048	0.2906	19.1628	3.2460	0.0965
4.798	36.057	Máx.	2.3356	1.5993	44.1954	6.2905	-0.0533
		Mín.	0.8291	0.9107	24.4659	3.6199	-0.2454
		Dif.	1.5066	0.6886	19.7296	2.6706	0.1921
4.798	36.343	Máx.	2.3943	2.3436	45.9369	4.3464	-0.1784
		Mín.	0.8497	1.3381	25.4786	2.4807	-0.4890
		Dif.	1.5446	1.0054	20.4583	1.8657	0.3106
4.798	36.630	Máx.	2.5262	2.8454	47.9530	2.0064	-0.2812
		Mín.	0.9112	1.6285	26.6516	1.1115	-0.6780
		Dif.	1.6150	1.2169	21.3014	0.8949	0.3967
4.798	36.917	Máx.	2.7196	3.0713	50.1029	-0.3115	-0.3520
		Mín.	1.0082	1.7628	27.9031	-0.5843	-0.7932
		Dif.	1.7114	1.3085	22.1998	0.2728	0.4412
4.798	37.203	Máx.	2.9592	3.0121	52.2249	-1.7944	-0.3830
		Mín.	1.1333	1.7360	29.1396	-3.1405	-0.8205
		Dif.	1.8259	1.2761	23.0852	1.3461	0.4375
4.798	37.490	Máx.	3.2284	2.6819	54.1480	-3.1566	-0.3698
		Mín.	1.2779	1.5562	30.2623	-5.4817	-0.7528
		Dif.	1.9505	1.1258	23.8857	2.3252	0.3831
4.798	37.777	Máx.	3.5110	2.1140	55.7067	-4.2814	-0.3122
		Mín.	1.4337	1.2423	31.1755	-7.4042	-0.5924
		Dif.	2.0772	0.8716	24.5312	3.1229	0.2802
4.798	38.063	Máx.	3.7921	1.3549	56.7577	-5.0686	-0.2096
		Mín.	1.5927	0.8207	31.7965	-8.7340	-0.3547
		Dif.	2.1994	0.5342	24.9612	3.6654	0.1451
4.798	38.350	Máx.	4.0582	0.4615	57.1967	-5.4446	0.0017
		Mín.	1.7472	0.3199	32.0645	-9.3418	-0.1510
		Dif.	2.3111	0.1416	25.1322	3.8972	0.1527
4.798	38.637	Máx.	4.2966	-0.2186	56.9699	-5.3687	0.2975
		Mín.	1.8901	-0.5099	31.9493	-9.1554	0.0354
		Dif.	2.4066	0.2913	25.0206	3.7867	0.2621
4.798	38.923	Máx.	4.4954	-0.7662	56.0826	-4.8364	0.6257
		Mín.	2.0145	-1.4905	31.4546	-8.1665	0.1924
		Dif.	2.4809	0.7244	24.6279	3.3302	0.4332
4.798	39.210	Máx.	4.6443	-1.2827	54.5981	-3.8804	0.9228
		Mín.	2.1144	-2.4147	30.6177	-6.4315	0.3365
		Dif.	2.5299	1.1320	23.9804	2.5511	0.5863



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.798	39.497	Máx.	4.7364	-1.7296	52.6313	-2.5633	1.1638
		Mín.	2.1856	-3.2155	29.5055	-4.0689	0.4504
		Dif.	2.5508	1.4859	23.1258	1.5056	0.7133
4.798	39.783	Máx.	4.7695	-2.0682	50.3350	-0.8374	1.3269
		Mín.	2.2264	-3.8317	28.2072	-1.4182	0.5253
		Dif.	2.5430	1.7635	22.1278	0.5808	0.8016
4.798	40.070	Máx.	4.7477	-2.2715	47.8837	1.8907	1.3977
		Mín.	2.2384	-4.2092	26.8243	0.6795	0.5588
		Dif.	2.5092	1.9377	21.0594	1.2112	0.8389
4.798	40.357	Máx.	4.6812	-2.3209	45.4566	5.0307	1.3729
		Mín.	2.2265	-4.3136	25.4614	2.4376	0.5495
		Dif.	2.4548	1.9927	19.9952	2.5931	0.8234
4.798	40.643	Máx.	4.5850	-2.2113	43.2227	8.0116	1.2571
		Mín.	2.1978	-4.1336	24.2172	4.0877	0.4996
		Dif.	2.3872	1.9223	19.0055	3.9239	0.7574
4.798	40.930	Máx.	4.4759	-1.9530	41.3300	10.6481	1.0609
		Mín.	2.1609	-3.6846	23.1785	5.4960	0.4141
		Dif.	2.3151	1.7316	18.1515	5.1520	0.6468
4.798	41.217	Máx.	4.3710	-1.5712	39.8987	12.7580	0.8031
		Mín.	2.1241	-3.0074	22.4157	6.5903	0.2940
		Dif.	2.2469	1.4362	17.4831	6.1677	0.5091
4.798	41.503	Máx.	4.2845	-1.1034	39.0185	14.2123	0.5119
		Mín.	2.0945	-2.1646	21.9814	7.2987	0.1289
		Dif.	2.1900	1.0612	17.0371	6.9136	0.3831
4.798	41.790	Máx.	4.2269	-0.5962	38.7469	14.9272	0.1995
		Mín.	2.0773	-1.2346	21.9114	7.5758	-0.0593
		Dif.	2.1496	0.6384	16.8355	7.3514	0.2588
4.798	42.077	Máx.	4.2044	-0.1012	39.1198	14.8674	-0.0712
		Mín.	2.0755	-0.3049	22.2084	7.4049	-0.3062
		Dif.	2.1288	0.2038	16.9115	7.4625	0.2351
4.798	42.363	Máx.	4.2181	0.5884	40.1288	14.0466	-0.2815
		Mín.	2.0897	0.2427	22.8833	6.7980	-0.5687
		Dif.	2.1284	0.3458	17.2455	7.2486	0.2872
4.798	42.650	Máx.	4.2648	1.2435	41.7389	12.5269	-0.4198
		Mín.	2.1181	0.5809	23.9254	5.7957	-0.8753
		Dif.	2.1467	0.6626	17.8135	6.7312	0.4555
4.798	42.937	Máx.	4.3365	1.6518	43.8904	10.4149	-0.5415
		Mín.	2.1565	0.7678	25.3019	4.4648	-1.1675
		Dif.	2.1800	0.8840	18.5885	5.9500	0.6260
4.798	43.223	Máx.	4.4193	1.7624	46.4974	7.8560	-0.6406
		Mín.	2.1974	0.7699	26.9646	2.8953	-1.4119
		Dif.	2.2220	0.9925	19.5329	4.9607	0.7713
4.798	43.510	Máx.	4.4884	1.5590	49.4514	5.0249	-0.7106
		Mín.	2.2265	0.5531	28.8511	1.1942	-1.5955
		Dif.	2.2619	1.0059	20.6004	3.8307	0.8849
4.798	43.797	Máx.	4.4948	1.0379	52.6295	2.2027	-0.7444
		Mín.	2.2149	0.1240	30.8897	-0.6156	-1.7049
		Dif.	2.2799	0.9140	21.7398	2.8183	0.9605



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
4.798	44.083	Máx.	4.3360	0.3627	55.9117	-0.0399	-0.7333
		Mín.	2.1012	-0.6617	33.0092	-2.8132	-1.7250
		Dif.	2.2349	1.0243	22.9026	2.7733	0.9918
4.798	44.370	Máx.	3.8245	-0.5830	59.2251	-2.1036	-0.6707
		Mín.	1.7728	-1.8442	35.1653	-4.7698	-1.6444
		Dif.	2.0516	1.2612	24.0598	2.6661	0.9737
4.798	44.657	Máx.	2.8546	-2.3094	62.6601	-3.8985	-0.5669
		Mín.	1.1709	-3.8502	37.4012	-6.3881	-1.4788
		Dif.	1.6838	1.5408	25.2589	2.4896	0.9119
4.798	44.943	Máx.	3.0778	-5.6200	66.7266	-5.1344	-0.5030
		Mín.	1.3120	-8.0013	39.9916	-7.3618	-1.3609
		Dif.	1.7659	2.3813	26.7350	2.2273	0.8579
4.798	45.065	Máx.	3.0778	-7.5528	66.7266	-4.2310	-0.2792
		Mín.	1.3120	-11.1302	39.9916	-6.0474	-0.9907
		Dif.	1.7659	3.5775	26.7350	1.8164	0.7115
4.988	24.440	Máx.	3.2907	13.0757	20.4070	-0.0891	0.5352
		Mín.	1.7037	9.1649	12.4344	-0.1443	0.2489
		Dif.	1.5870	3.9108	7.9726	0.0551	0.2863
4.988	24.690	Máx.	3.2907	13.3287	20.4070	-3.3988	0.5556
		Mín.	1.7037	9.2474	12.4344	-4.8555	0.2552
		Dif.	1.5870	4.0813	7.9726	1.4567	0.3004
4.988	24.940	Máx.	5.1518	13.0630	19.8961	-5.4208	0.6984
		Mín.	2.7000	8.9438	12.0749	-7.8354	0.3199
		Dif.	2.4518	4.1193	7.8212	2.4145	0.3786
4.988	24.940	Máx.	5.1518	12.5444	19.8961	-6.3169	1.1619
		Mín.	2.7000	8.5576	12.0749	-9.1667	0.5601
		Dif.	2.4518	3.9867	7.8212	2.8498	0.6018
4.988	45.415	Máx.	6.5669	-5.3794	26.7374	-4.4103	-1.0308
		Mín.	3.5350	-7.3599	16.1658	-6.1092	-1.9703
		Dif.	3.0319	1.9806	10.5716	1.6988	0.9395
4.988	45.440	Máx.	6.5669	-6.0429	26.7374	-3.8210	-0.7535
		Mín.	3.5350	-8.3121	16.1658	-5.3062	-1.4435
		Dif.	3.0319	2.2692	10.5716	1.4852	0.6900
4.988	45.690	Máx.	2.9727	-7.0700	27.3162	-2.5180	-0.7212
		Mín.	1.5123	-9.7743	16.5532	-3.5041	-1.3538
		Dif.	1.4604	2.7042	10.7630	0.9861	0.6326
4.988	45.940	Máx.	3.0880	-7.7662	27.8092	-0.9711	-0.7120
		Mín.	1.5956	-10.7476	16.8773	-1.3551	-1.3261
		Dif.	1.4924	2.9814	10.9318	0.3840	0.6141
4.988	45.940	Máx.	3.0880	-8.0986	27.8092	-0.1119	-0.6744
		Mín.	1.5956	-11.2205	16.8773	-0.1646	-1.2552
		Dif.	1.4924	3.1219	10.9318	0.0527	0.5807
5.085	25.240	Máx.	9.9483	0.5575	48.9469	-5.9909	2.1976
		Mín.	5.4251	-1.3223	29.4965	-8.6819	1.1729
		Dif.	4.5232	1.8798	19.4504	2.6910	1.0247
5.085	25.450	Máx.	9.9483	-0.2193	48.9469	-5.4614	2.4090
		Mín.	5.4251	-2.1454	29.4965	-7.8082	1.2888
		Dif.	4.5232	1.9262	19.4504	2.3468	1.1202



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.085	25.737	Máx.	9.1198	-1.2884	47.0240	-3.4883	2.5566
		Mín.	4.9617	-3.6363	28.1613	-6.0936	1.3707
		Dif.	4.1581	2.3479	18.8627	2.6053	1.1859
5.085	26.023	Máx.	8.7085	-1.9777	44.9242	-1.1728	2.6513
		Mín.	4.7337	-4.5145	26.7153	-3.9430	1.4292
		Dif.	3.9748	2.5367	18.2089	2.7702	1.2220
5.085	26.310	Máx.	8.3391	-2.4088	42.7270	1.3361	2.6751
		Mín.	4.5242	-4.9903	25.2296	-1.5230	1.4518
		Dif.	3.8149	2.5815	17.4974	2.8592	1.2234
5.085	26.597	Máx.	7.9574	-2.6112	40.5154	4.2349	2.5999
		Mín.	4.3036	-5.1103	23.7569	0.6858	1.4214
		Dif.	3.6537	2.4991	16.7584	3.5490	1.1786
5.085	26.883	Máx.	7.5764	-2.5952	38.3793	7.3823	2.4093
		Mín.	4.0810	-4.9134	22.3517	2.5495	1.3288
		Dif.	3.4953	2.3182	16.0277	4.8328	1.0805
5.085	27.170	Máx.	7.2181	-2.3928	36.4148	10.2826	2.0997
		Mín.	3.8698	-4.4193	21.0699	4.2990	1.1723
		Dif.	3.3483	2.0264	15.3449	5.9836	0.9274
5.085	27.457	Máx.	6.9046	-2.0072	34.7172	12.7804	1.6778
		Mín.	3.6825	-3.6693	19.9660	5.8391	0.9558
		Dif.	3.2220	1.6622	14.7512	6.9413	0.7220
5.085	27.743	Máx.	6.6572	-1.4807	33.3737	14.7374	1.1670
		Mín.	3.5312	-2.6941	19.0887	7.0848	0.6876
		Dif.	3.1260	1.2134	14.2850	7.6526	0.4793
5.085	28.030	Máx.	6.4960	-0.8481	32.4576	16.0397	0.6555
		Mín.	3.4268	-1.5449	18.4779	7.9658	0.3317
		Dif.	3.0692	0.6969	13.9797	8.0739	0.3238
5.085	28.317	Máx.	6.4378	-0.1225	32.0241	16.6048	0.1609
		Mín.	3.3785	-0.3494	18.1627	8.4303	-0.1641
		Dif.	3.0593	0.2269	13.8614	8.1745	0.3251
5.085	28.603	Máx.	6.4935	1.0881	32.1125	16.3870	-0.2443
		Mín.	3.3921	0.4371	18.1516	8.4479	-0.7828
		Dif.	3.1014	0.6510	13.9609	7.9391	0.5386
5.085	28.890	Máx.	6.6666	2.3373	32.7390	15.3812	-0.6101
		Mín.	3.4696	1.1318	18.4404	8.0121	-1.4238
		Dif.	3.1970	1.2055	14.2985	7.3691	0.8138
5.085	29.177	Máx.	6.9517	3.4566	33.8805	13.6252	-0.9516
		Mín.	3.6080	1.7620	19.0351	7.1414	-2.0220
		Dif.	3.3437	1.6946	14.8454	6.4837	1.0704
5.085	29.463	Máx.	7.3342	4.3712	35.4962	11.2094	-1.2415
		Mín.	3.7996	2.2840	19.9107	5.8655	-2.5481
		Dif.	3.5347	2.0873	15.5855	5.3439	1.3066
5.085	29.750	Máx.	7.7904	5.0185	37.5166	8.2571	-1.4622
		Mín.	4.0315	2.6606	21.0266	4.2548	-2.9666
		Dif.	3.7589	2.3578	16.4900	4.0023	1.5044
5.085	30.037	Máx.	8.2891	5.3535	39.8516	4.9394	-1.6072
		Mín.	4.2871	2.8651	22.3098	2.3876	-3.2379
		Dif.	4.0020	2.4883	17.5419	2.5519	1.6307



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.085	30.323	Máx.	8.7943	5.3541	42.3626	1.4275	-1.6616
		Mín.	4.5472	2.8835	23.7056	0.4136	-3.3338
		Dif.	4.2472	2.4706	18.6571	1.0139	1.6722
5.085	30.610	Máx.	9.2702	5.0259	44.8986	-1.3883	-1.6154
		Mín.	4.7924	2.7113	25.1280	-2.1573	-3.2357
		Dif.	4.4778	2.3146	19.7706	0.7690	1.6203
5.085	30.897	Máx.	9.6847	4.3950	47.2953	-3.1945	-1.4653
		Mín.	5.0057	2.3634	26.4825	-5.4112	-2.9381
		Dif.	4.6790	2.0316	20.8128	2.2167	1.4728
5.085	31.183	Máx.	10.0137	3.5040	49.3886	-4.7519	-1.2170
		Mín.	5.1738	1.8710	27.6738	-8.2034	-2.4522
		Dif.	4.8398	1.6331	21.7148	3.4515	1.2352
5.085	31.470	Máx.	10.2407	2.4125	51.0315	-5.9556	-0.8853
		Mín.	5.2881	1.2665	28.6158	-10.3525	-1.8072
		Dif.	4.9526	1.1460	22.4156	4.3969	0.9219
5.085	31.757	Máx.	10.3560	1.1898	52.1140	-6.7252	-0.4936
		Mín.	5.3433	0.5830	29.2354	-11.7219	-1.0487
		Dif.	5.0126	0.6068	22.8787	4.9967	0.5551
5.085	32.043	Máx.	10.3535	-0.0509	52.5728	-7.0129	-0.0547
		Mín.	5.3362	-0.1830	29.4881	-12.2321	-0.2452
		Dif.	5.0173	0.1320	23.0846	5.2192	0.1904
5.085	32.330	Máx.	10.2289	-0.8121	52.3921	-6.7937	0.5713
		Mín.	5.2641	-1.3953	29.3762	-11.8763	0.3458
		Dif.	4.9648	0.5832	23.0160	5.0826	0.2254
5.085	32.617	Máx.	9.9801	-1.4785	51.6190	-6.1034	1.3065
		Mín.	5.1257	-2.5893	28.9250	-10.6994	0.7279
		Dif.	4.8544	1.1107	22.6939	4.5960	0.5786
5.085	32.903	Máx.	9.6097	-2.0593	50.3509	-4.9902	1.9167
		Mín.	4.9221	-3.6257	28.1902	-8.8209	1.0454
		Dif.	4.6875	1.5664	22.1607	3.8307	0.8713
5.085	33.190	Máx.	9.1283	-2.5156	48.7304	-3.5639	2.3608
		Mín.	4.6587	-4.4362	27.2390	-6.3918	1.2768
		Dif.	4.4696	1.9205	21.4914	2.8280	1.0840
5.085	33.477	Máx.	8.5570	-2.8145	46.9112	-1.9429	2.6135
		Mín.	4.3464	-4.9633	26.1715	-3.6069	1.4086
		Dif.	4.2106	2.1489	20.7397	1.6640	1.2050
5.085	33.763	Máx.	7.9268	-2.9329	45.0550	-0.2523	2.6659
		Mín.	4.0017	-5.1681	25.0896	-0.6836	1.4358
		Dif.	3.9251	2.2352	19.9654	0.4313	1.2301
5.085	34.050	Máx.	7.2757	-2.8596	43.3199	2.2377	2.5238
		Mín.	3.6447	-5.0358	24.0842	1.2491	1.3612
		Dif.	3.6310	2.1762	19.2357	0.9886	1.1626
5.085	34.337	Máx.	6.6449	-2.5983	41.8456	4.7854	2.2051
		Mín.	3.2975	-4.5777	23.2353	2.7168	1.1937
		Dif.	3.3474	1.9794	18.6104	2.0686	1.0114
5.085	34.623	Máx.	6.0749	-2.1645	40.7461	6.8588	1.7387
		Mín.	2.9818	-3.8318	22.6078	3.9161	0.9443
		Dif.	3.0931	1.6674	18.1383	2.9427	0.7944



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.085	34.910	Máx.	5.6025	-1.5988	40.1052	8.3160	1.1624
		Mín.	2.7178	-2.8508	22.2493	4.7646	0.6250
		Dif.	2.8848	1.2520	17.8559	3.5514	0.5373
5.085	35.197	Máx.	5.2586	-0.9441	39.9747	9.0596	0.5101
		Mín.	2.5221	-1.7095	22.1886	5.2051	0.2647
		Dif.	2.7365	0.7654	17.7861	3.8546	0.2454
5.085	35.483	Máx.	5.0658	-0.2466	40.3777	9.0420	-0.0597
		Mín.	2.4079	-0.4971	22.4292	5.2085	-0.2078
		Dif.	2.6578	0.2505	17.9484	3.8335	0.1481
5.085	35.770	Máx.	5.0370	0.7222	41.3000	8.2678	-0.4388
		Mín.	2.3830	0.3925	22.9629	4.7760	-0.8765
		Dif.	2.6540	0.3297	18.3372	3.4918	0.4377
5.085	36.057	Máx.	5.1728	1.8042	42.6977	6.8067	-0.7761
		Mín.	2.4482	1.0062	23.7585	3.9184	-1.4911
		Dif.	2.7246	0.7980	18.9393	2.8883	0.7150
5.085	36.343	Máx.	5.4601	2.6877	44.4840	4.7553	-1.0544
		Mín.	2.5973	1.5093	24.7827	2.7179	-1.9984
		Dif.	2.8628	1.1784	19.7012	2.0375	0.9440
5.085	36.630	Máx.	5.8722	3.3048	46.5471	2.2661	-1.2525
		Mín.	2.8163	1.8635	25.9722	1.2689	-2.3506
		Dif.	3.0559	1.4413	20.5749	0.9972	1.0981
5.085	36.917	Máx.	6.3722	3.6112	48.7464	-0.2525	-1.3486
		Mín.	3.0855	2.0440	27.2465	-0.5050	-2.5088
		Dif.	3.2866	1.5671	21.4999	0.2525	1.1602
5.085	37.203	Máx.	6.9180	3.5899	50.9174	-1.8385	-1.3277
		Mín.	3.3825	2.0413	28.5111	-3.2636	-2.4452
		Dif.	3.5355	1.5485	22.4063	1.4251	1.1175
5.085	37.490	Máx.	7.4689	3.2516	52.8829	-3.3052	-1.1839
		Mín.	3.6853	1.8615	29.6637	-5.8077	-2.1501
		Dif.	3.7836	1.3901	23.2192	2.5025	0.9662
5.085	37.777	Máx.	7.9900	2.6308	54.4713	-4.5253	-0.9229
		Mín.	3.9751	1.5238	30.5984	-7.9132	-1.6356
		Dif.	4.0150	1.1070	23.8730	3.3879	0.7128
5.085	38.063	Máx.	8.4540	1.7797	55.5323	-5.3880	-0.5483
		Mín.	4.2368	1.0572	31.2206	-9.3856	-0.9471
		Dif.	4.2172	0.7224	24.3117	3.9976	0.3988
5.085	38.350	Máx.	8.8394	0.7650	55.9481	-5.8102	-0.0395
		Mín.	4.4588	0.4927	31.4724	-10.0793	-0.2291
		Dif.	4.3806	0.2724	24.4757	4.2691	0.1896
5.085	38.637	Máx.	9.1284	-0.1165	55.6634	-5.7458	0.7794
		Mín.	4.6308	-0.3502	31.3170	-9.9115	0.2861
		Dif.	4.4976	0.2337	24.3464	4.1657	0.4933
5.085	38.923	Máx.	9.3053	-0.7416	54.6892	-5.1889	1.6178
		Mín.	4.7440	-1.4808	30.7531	-8.8714	0.7383
		Dif.	4.5613	0.7391	23.9361	3.6825	0.8795
5.085	39.210	Máx.	9.3576	-1.3333	53.0897	-4.1755	2.3496
		Mín.	4.7909	-2.5494	29.8352	-7.0216	1.1347
		Dif.	4.5667	1.2160	23.2545	2.8462	1.2149





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.085	39.497	Máx.	9.2800	-1.8468	50.9916	-2.7767	2.9123
		Mín.	4.7681	-3.4755	28.6387	-4.4930	1.4378
		Dif.	4.5118	1.6287	22.3530	1.7163	1.4745
5.085	39.783	Máx.	9.0788	-2.2405	48.5615	-1.0214	3.2647
		Mín.	4.6785	-4.1847	27.2615	-1.5772	1.6185
		Dif.	4.4002	1.9442	21.2999	0.5558	1.6462
5.085	40.070	Máx.	8.7747	-2.4804	45.9860	1.8740	3.3803
		Mín.	4.5332	-4.6164	25.8128	0.6701	1.6740
		Dif.	4.2415	2.1360	20.1732	1.2039	1.7063
5.085	40.357	Máx.	8.4020	-2.5412	43.4529	5.2086	3.2597
		Mín.	4.3506	-4.7359	24.4014	2.5457	1.6048
		Dif.	4.0514	2.1948	19.0515	2.6629	1.6549
5.085	40.643	Máx.	8.0038	-2.4175	41.1350	8.3649	2.9217
		Mín.	4.1542	-4.5346	23.1271	4.3005	1.4210
		Dif.	3.8496	2.1172	18.0079	4.0644	1.5007
5.085	40.930	Máx.	7.6256	-2.1266	39.1798	11.1511	2.3982
		Mín.	3.9687	-4.0310	22.0751	5.7898	1.1393
		Dif.	3.6569	1.9044	17.1047	5.3612	1.2589
5.085	41.217	Máx.	7.3092	-1.6981	37.7095	13.3752	1.7420
		Mín.	3.8170	-3.2736	21.3034	6.9458	0.7577
		Dif.	3.4922	1.5755	16.4061	6.4294	0.9843
5.085	41.503	Máx.	7.0882	-1.1742	36.8173	14.9061	0.9838
		Mín.	3.7170	-2.3335	20.8464	7.6954	0.3170
		Dif.	3.3712	1.1594	15.9709	7.2108	0.6669
5.085	41.790	Máx.	6.9849	-0.6058	36.5486	15.6602	0.2038
		Mín.	3.6812	-1.2974	20.7492	7.9934	-0.1972
		Dif.	3.3037	0.6915	15.7994	7.6668	0.4010
5.085	42.077	Máx.	7.0103	-0.0488	36.9217	15.6034	-0.4711
		Mín.	3.7157	-0.2598	21.0366	7.8236	-0.8485
		Dif.	3.2947	0.2110	15.8851	7.7798	0.3774
5.085	42.363	Máx.	7.1634	0.7440	37.9321	14.7515	-0.9774
		Mín.	3.8197	0.3396	21.7086	7.1989	-1.5843
		Dif.	3.3437	0.4044	16.2235	7.5526	0.6070
5.085	42.650	Máx.	7.4318	1.4908	39.5488	13.1687	-1.3932
		Mín.	3.9867	0.7275	22.7497	6.1606	-2.3697
		Dif.	3.4451	0.7633	16.7991	7.0081	0.9765
5.085	42.937	Máx.	7.7922	1.9717	41.7145	10.9640	-1.7605
		Mín.	4.2035	0.9537	24.1290	4.7766	-3.0647
		Dif.	3.5887	1.0181	17.5854	6.1874	1.3042
5.085	43.223	Máx.	8.2102	2.1258	44.3479	8.2857	-2.0620
		Mín.	4.4508	0.9807	25.8013	3.1378	-3.6379
		Dif.	3.7594	1.1452	18.5466	5.1479	1.5758
5.085	43.510	Máx.	8.6390	1.9182	47.3481	5.3121	-2.2834
		Mín.	4.7016	0.7669	27.7090	1.3533	-4.0633
		Dif.	3.9374	1.1513	19.6390	3.9588	1.7798
5.085	43.797	Máx.	9.0162	1.3072	50.6042	2.3109	-2.4156
		Mín.	4.9192	0.2984	29.7883	-0.5295	-4.3251
		Dif.	4.0970	1.0087	20.8159	2.8404	1.9095





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.085	44.083	Máx.	9.2693	0.3917	54.0137	-0.0542	-2.4598
		Mín.	5.0605	-0.6277	31.9789	-2.8479	-4.4258
		Dif.	4.2088	1.0194	22.0348	2.7937	1.9660
5.085	44.370	Máx.	9.3729	-0.8940	57.5063	-2.1832	-2.4373
		Mín.	5.1108	-2.1773	34.2381	-4.8633	-4.4020
		Dif.	4.2620	1.2834	23.2681	2.6801	1.9647
5.085	44.657	Máx.	9.5942	-2.8139	61.0522	-3.8711	-2.4003
		Mín.	5.2337	-4.4007	36.5451	-6.3549	-4.3417
		Dif.	4.3605	1.5868	24.5071	2.4839	1.9414
5.085	44.943	Máx.	11.0568	-5.1217	64.5834	-4.8283	-2.4136
		Mín.	6.1189	-7.1443	38.8504	-7.0104	-4.3547
		Dif.	4.9379	2.0227	25.7329	2.1821	1.9412
5.085	45.065	Máx.	11.0568	-6.1501	64.5834	-4.2389	-2.4309
		Mín.	6.1189	-8.7599	38.8504	-6.0170	-4.3831
		Dif.	4.9379	2.6098	25.7329	1.7780	1.9522
5.238	24.440	Máx.	5.7403	13.0787	19.4590	-0.0996	0.8460
		Mín.	3.2275	9.1577	11.8630	-0.1552	0.4764
		Dif.	2.5128	3.9210	7.5959	0.0556	0.3696
5.238	24.690	Máx.	5.7403	13.3012	19.4590	-3.4124	0.9206
		Mín.	3.2275	9.2217	11.8630	-4.8848	0.5184
		Dif.	2.5128	4.0795	7.5959	1.4724	0.4022
5.238	24.940	Máx.	8.3733	13.0186	18.9584	-5.4360	1.2590
		Mín.	4.7072	8.9116	11.5263	-7.8730	0.7089
		Dif.	3.6661	4.1070	7.4321	2.4370	0.5501
5.238	24.940	Máx.	8.3733	12.5135	18.9584	-6.3336	2.0087
		Mín.	4.7072	8.5374	11.5263	-9.2084	1.1309
		Dif.	3.6661	3.9761	7.4321	2.8748	0.8777
5.238	45.415	Máx.	10.3534	-6.2325	25.4238	-4.4909	-1.7616
		Mín.	5.8939	-8.7637	15.3798	-6.2492	-3.0751
		Dif.	4.4595	2.5312	10.0440	1.7583	1.3135
5.238	45.440	Máx.	10.3534	-6.6417	25.4238	-3.8037	-1.2673
		Mín.	5.8939	-9.3164	15.3798	-5.2922	-2.2102
		Dif.	4.4595	2.6747	10.0440	1.4885	0.9428
5.238	45.690	Máx.	6.5441	-7.2009	26.2200	-2.4712	-1.0658
		Mín.	3.6957	-10.0143	15.8943	-3.4375	-1.8534
		Dif.	2.8484	2.8134	10.3257	0.9663	0.7876
5.238	45.940	Máx.	6.2393	-7.6928	26.7930	-0.9687	-1.0064
		Mín.	3.5209	-10.6428	16.2663	-1.3531	-1.7471
		Dif.	2.7183	2.9500	10.5267	0.3844	0.7407
5.238	45.940	Máx.	6.2393	-8.0346	26.7930	-0.1153	-0.9502
		Mín.	3.5209	-11.1260	16.2663	-0.1688	-1.6493
		Dif.	2.7183	3.0914	10.5267	0.0535	0.6992
5.371	25.240	Máx.	15.4312	0.3857	45.7800	-6.1160	3.3853
		Mín.	8.7620	-1.4746	27.6402	-8.8989	2.0024
		Dif.	6.6692	1.8603	18.1398	2.7828	1.3829
5.371	25.450	Máx.	15.4312	-0.3886	45.7800	-5.6101	3.7669
		Mín.	8.7620	-2.4096	27.6402	-7.9766	2.2212
		Dif.	6.6692	2.0211	18.1398	2.3665	1.5457



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.371	25.737	Máx.	14.0681	-1.5493	43.9638	-3.6504	4.1278
		Mín.	7.9672	-4.0454	26.3991	-6.2648	2.4315
		Dif.	6.1009	2.4962	17.5648	2.6144	1.6963
5.371	26.023	Máx.	13.2056	-2.3243	41.9311	-1.2698	4.3498
		Mín.	7.4507	-5.0584	24.9978	-4.0485	2.5611
		Dif.	5.7549	2.7341	16.9333	2.7786	1.7887
5.371	26.310	Máx.	12.4332	-2.7987	39.7665	1.3525	4.4269
		Mín.	6.9848	-5.6281	23.5380	-1.5128	2.6074
		Dif.	5.4484	2.8294	16.2285	2.8653	1.8195
5.371	26.597	Máx.	11.6877	-3.0072	37.5642	4.4337	4.3313
		Mín.	6.5355	-5.7923	22.0791	0.7999	2.5557
		Dif.	5.1522	2.7850	15.4851	3.6338	1.7756
5.371	26.883	Máx.	10.9733	-2.9842	35.4227	7.7757	4.0428
		Mín.	6.1056	-5.5845	20.6802	2.7786	2.3958
		Dif.	4.8677	2.6003	14.7426	4.9970	1.6470
5.371	27.170	Máx.	10.3107	-2.7509	33.4453	10.8678	3.5572
		Mín.	5.7066	-5.0373	19.4008	4.6404	2.1262
		Dif.	4.6042	2.2864	14.0444	6.2273	1.4309
5.371	27.457	Máx.	9.7294	-2.3172	31.7321	13.5398	2.8860
		Mín.	5.3546	-4.1925	18.2976	6.2814	1.7542
		Dif.	4.3748	1.8753	13.4345	7.2584	1.1317
5.371	27.743	Máx.	9.2635	-1.7171	30.3721	15.6413	2.0542
		Mín.	5.0685	-3.0915	17.4196	7.6098	1.2943
		Dif.	4.1950	1.3744	12.9525	8.0315	0.7599
5.371	28.030	Máx.	8.9468	-0.9955	29.4378	17.0498	1.1794
		Mín.	4.8669	-1.7877	16.8059	8.5508	0.7235
		Dif.	4.0799	0.7922	12.6319	8.4990	0.4559
5.371	28.317	Máx.	8.8078	-0.1610	28.9826	17.6767	0.3750
		Mín.	4.7653	-0.4312	16.4845	9.0496	-0.0877
		Dif.	4.0425	0.2702	12.4981	8.6272	0.4627
5.371	28.603	Máx.	8.8656	1.2193	29.0397	17.4718	-0.3258
		Mín.	4.7739	0.4837	16.4716	9.0737	-1.0716
		Dif.	4.0916	0.7357	12.5681	8.3981	0.7458
5.371	28.890	Máx.	9.1273	2.6610	29.6219	16.4260	-0.9379
		Mín.	4.8964	1.2894	16.7719	8.6149	-2.1269
		Dif.	4.2309	1.3715	12.8501	7.8111	1.1889
5.371	29.177	Máx.	9.5862	3.9664	30.7422	14.5805	-1.5143
		Mín.	5.1288	2.0269	17.3413	7.6792	-3.1192
		Dif.	4.4574	1.9395	13.4009	6.9013	1.6049
5.371	29.463	Máx.	10.2198	5.0488	32.3492	12.0179	-2.0241
		Mín.	5.4581	2.6457	18.1886	6.3043	-3.9930
		Dif.	4.7618	2.4031	14.1606	5.7137	1.9689
5.371	29.750	Máx.	10.9900	5.8320	34.3765	8.8505	-2.4240
		Mín.	5.8633	3.1013	19.2872	4.5798	-4.6975
		Dif.	5.1266	2.7307	15.0893	4.2706	2.2736
5.371	30.037	Máx.	11.8445	6.2571	36.7328	5.2645	-2.6897
		Mín.	6.3161	3.3593	20.5850	2.5699	-5.1721
		Dif.	5.5284	2.8978	16.1478	2.6946	2.4823



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.371	30.323	Máx.	12.7216	6.2959	39.2953	1.4450	-2.8015
		Mín.	6.7823	3.3887	22.0122	0.4261	-5.3620
		Dif.	5.9393	2.9072	17.2831	1.0189	2.5605
5.371	30.610	Máx.	13.5568	5.9378	41.9124	-1.5469	-2.7397
		Mín.	7.2268	3.1942	23.4822	-2.4772	-5.2312
		Dif.	6.3300	2.7436	18.4302	0.9303	2.4916
5.371	30.897	Máx.	14.2919	5.2058	44.4113	-3.5362	-2.4961
		Mín.	7.6176	2.7931	24.8961	-6.0570	-4.7662
		Dif.	6.6742	2.4127	19.5152	2.5209	2.2701
5.371	31.183	Máx.	14.8823	4.1519	46.6127	-5.2589	-2.0794
		Mín.	7.9307	2.2139	26.1505	-9.1414	-3.9823
		Dif.	6.9516	1.9380	20.4621	3.8825	1.9028
5.371	31.470	Máx.	15.2994	2.8472	48.3507	-6.5929	-1.5156
		Mín.	8.1504	1.4959	27.1491	-11.5187	-2.9280
		Dif.	7.1490	1.3513	21.2016	4.9257	1.4125
5.371	31.757	Máx.	15.5271	1.3779	49.4949	-7.4437	-0.8375
		Mín.	8.2683	0.6774	27.8146	-13.0270	-1.6887
		Dif.	7.2588	0.7005	21.6802	5.5833	0.8512
5.371	32.043	Máx.	15.5563	-0.1097	49.9686	-7.7366	-0.1056
		Mín.	8.2791	-0.2511	28.1004	-13.5821	-0.3637
		Dif.	7.2772	0.1414	21.8682	5.8455	0.2581
5.371	32.330	Máx.	15.3805	-1.0015	49.7612	-7.4738	0.9615
		Mín.	8.1793	-1.7383	27.9973	-13.1558	0.5743
		Dif.	7.2012	0.7368	21.7639	5.6820	0.3872
5.371	32.617	Máx.	14.9967	-1.8050	48.9437	-6.6913	2.1387
		Mín.	7.9669	-3.1752	27.5095	-11.8052	1.2089
		Dif.	7.0298	1.3702	21.4342	5.1139	0.9298
5.371	32.903	Máx.	14.4099	-2.5026	47.6190	-5.4454	3.0914
		Mín.	7.6442	-4.4173	26.7174	-9.6710	1.7227
		Dif.	6.7658	1.9146	20.9016	4.2256	1.3687
5.371	33.190	Máx.	13.6402	-3.0431	45.9319	-3.8499	3.7544
		Mín.	7.2213	-5.3825	25.7234	-6.9370	2.0798
		Dif.	6.4189	2.3394	20.2086	3.0871	1.6746
5.371	33.477	Máx.	12.7262	-3.3872	44.0559	-2.0466	4.0924
		Mín.	6.7188	-6.0024	24.6275	-3.8217	2.2608
		Dif.	6.0073	2.6152	19.4284	1.7751	1.8316
5.371	33.763	Máx.	11.7238	-3.5141	42.1661	-0.1753	4.0990
		Mín.	6.1669	-6.2301	23.5306	-0.5698	2.2621
		Dif.	5.5569	2.7160	18.6356	0.3945	1.8369
5.371	34.050	Máx.	10.6999	-3.4150	40.4240	2.6615	3.7928
		Mín.	5.6017	-6.0512	22.5249	1.4838	2.0934
		Dif.	5.0982	2.6362	17.8991	1.1777	1.6994
5.371	34.337	Máx.	9.7239	-3.0981	38.9672	5.4704	3.2113
		Mín.	5.0611	-5.4827	21.6890	3.0988	1.7746
		Dif.	4.6628	2.3846	17.2782	2.3716	1.4367
5.371	34.623	Máx.	8.8613	-2.5773	37.9041	7.7512	2.4100
		Mín.	4.5809	-4.5753	21.0846	4.4160	1.3239
		Dif.	4.2803	1.9979	16.8195	3.3352	1.0861



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.371	34.910	Máx.	8.1691	-1.8984	37.3177	9.3537	1.4456
		Mín.	4.1928	-3.3914	20.7452	5.3482	0.7779
		Dif.	3.9763	1.4930	16.5725	4.0055	0.6676
5.371	35.197	Máx.	7.6933	-1.1123	37.2483	10.1749	0.3793
		Mín.	3.9223	-2.0146	20.7040	5.8351	0.1769
		Dif.	3.7711	0.9023	16.5442	4.3398	0.2024
5.371	35.483	Máx.	7.4667	-0.2744	37.7094	10.1692	-0.3688
		Mín.	3.7879	-0.5429	20.9699	5.8346	-0.7650
		Dif.	3.6788	0.2685	16.7395	4.3346	0.3962
5.371	35.770	Máx.	7.5063	0.9479	38.6855	9.3301	-0.9749
		Mín.	3.8000	0.5046	21.5334	5.3590	-1.8239
		Dif.	3.7063	0.4433	17.1522	3.9712	0.8490
5.371	36.057	Máx.	7.8098	2.2905	40.1312	7.7205	-1.5185
		Mín.	3.9580	1.2613	22.3691	4.4274	-2.7751
		Dif.	3.8517	1.0292	17.7621	3.2931	1.2565
5.371	36.343	Máx.	8.3531	3.4077	41.9716	5.4490	-1.9518
		Mín.	4.2495	1.8935	23.4343	3.1040	-3.5505
		Dif.	4.1037	1.5143	18.5373	2.3451	1.5987
5.371	36.630	Máx.	9.0897	4.2109	44.1017	2.6705	-2.2482
		Mín.	4.6490	2.3516	24.6678	1.4934	-4.0726
		Dif.	4.4406	1.8593	19.4339	1.1771	1.8244
5.371	36.917	Máx.	9.9542	4.6359	46.3865	-0.2015	-2.3729
		Mín.	5.1213	2.5999	25.9874	-0.4561	-4.2799
		Dif.	4.8329	2.0360	20.3991	0.2546	1.9070
5.371	37.203	Máx.	10.8726	4.6515	48.6548	-1.9987	-2.3011
		Mín.	5.6257	2.6206	27.3043	-3.5897	-4.1275
		Dif.	5.2469	2.0308	21.3505	1.5910	1.8264
5.371	37.490	Máx.	11.7726	4.2624	50.7185	-3.6698	-2.0228
		Mín.	6.1230	2.4165	28.5105	-6.5105	-3.5980
		Dif.	5.6496	1.8460	22.2081	2.8407	1.5752
5.371	37.777	Máx.	12.5934	3.5071	52.3861	-5.0726	-1.5431
		Mín.	6.5800	2.0086	29.4921	-8.9516	-2.7140
		Dif.	6.0134	1.4985	22.8940	3.8790	1.1709
5.371	38.063	Máx.	13.2894	2.4502	53.4867	-6.0751	-0.8847
		Mín.	6.9716	1.4326	30.1403	-10.6793	-1.5419
		Dif.	6.3178	1.0176	23.3464	4.6042	0.6573
5.371	38.350	Máx.	13.8279	1.1803	53.8860	-6.5760	-0.0509
		Mín.	7.2798	0.7242	30.3825	-11.5159	-0.2777
		Dif.	6.5480	0.4561	23.5035	4.9399	0.2267
5.371	38.637	Máx.	14.1835	-0.0347	53.5254	-6.5185	1.3389
		Mín.	7.4903	-0.2265	30.1663	-11.3595	0.5806
		Dif.	6.6932	0.1918	23.3591	4.8410	0.7584
5.371	38.923	Máx.	14.3349	-0.8184	52.4056	-5.8956	2.7214
		Mín.	7.5908	-1.6498	29.5145	-10.1970	1.3470
		Dif.	6.7441	0.8315	22.8911	4.3014	1.3745
5.371	39.210	Máx.	14.2672	-1.5573	50.6128	-4.7515	3.9092
		Mín.	7.5722	-2.9896	28.4821	-8.1060	2.0077
		Dif.	6.6950	1.4323	22.1308	3.3545	1.9015



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.371	39.497	Máx.	13.9781	-2.1926	48.2989	-3.1704	4.7999
		Mín.	7.4331	-4.1404	27.1588	-5.2485	2.5028
		Dif.	6.5451	1.9478	21.1400	2.0781	2.2970
5.371	39.783	Máx.	13.4872	-2.6716	45.6574	-1.2742	5.3325
		Mín.	7.1835	-5.0070	25.6584	-1.8613	2.7843
		Dif.	6.3037	2.3354	19.9990	0.5871	2.5482
5.371	40.070	Máx.	12.8388	-2.9538	42.8980	1.9049	5.4724
		Mín.	6.8477	-5.5170	24.1022	0.6862	2.8504
		Dif.	5.9912	2.5632	18.7957	1.2187	2.6220
5.371	40.357	Máx.	12.0991	-3.0170	40.2216	5.6129	5.2301
		Mín.	6.4619	-5.6306	22.6063	2.7683	2.7071
		Dif.	5.6372	2.6135	17.6153	2.8446	2.5230
5.371	40.643	Máx.	11.3461	-2.8559	37.8041	9.0923	4.6446
		Mín.	6.0693	-5.3488	21.2716	4.7123	2.3753
		Dif.	5.2768	2.4929	16.5325	4.3800	2.2693
5.371	40.930	Máx.	10.6576	-2.4853	35.7933	12.1361	3.7786
		Mín.	5.7133	-4.7105	20.1696	6.3650	1.8754
		Dif.	4.9444	2.2252	15.6237	5.7711	1.9032
5.371	41.217	Máx.	10.1014	-1.9527	34.2939	14.5551	2.7007
		Mín.	5.4313	-3.7750	19.3633	7.6387	1.2379
		Dif.	4.6701	1.8223	14.9305	6.9165	1.4628
5.371	41.503	Máx.	9.7293	-1.3093	33.3754	16.2167	1.4684
		Mín.	5.2522	-2.6294	18.9011	8.4606	0.5143
		Dif.	4.4771	1.3202	14.4743	7.7561	0.9542
5.371	41.790	Máx.	9.5745	-0.6139	33.0817	17.0346	0.2164
		Mín.	5.1946	-1.3745	18.8087	8.7937	-0.3294
		Dif.	4.3800	0.7606	14.2730	8.2409	0.5458
5.371	42.077	Máx.	9.6517	0.0721	33.4304	16.9778	-0.8554
		Mín.	5.2670	-0.1209	19.0985	8.6230	-1.3906
		Dif.	4.3846	0.1930	14.3319	8.3548	0.5352
5.371	42.363	Máx.	9.9570	1.1076	34.4231	16.0649	-1.6586
		Mín.	5.4678	0.5587	19.7569	7.9628	-2.6196
		Dif.	4.4892	0.5489	14.6662	8.1021	0.9609
5.371	42.650	Máx.	10.4695	2.0411	36.0250	14.3631	-2.3610
		Mín.	5.7853	1.0531	20.7810	6.8554	-3.8633
		Dif.	4.6843	0.9880	15.2440	7.5077	1.5023
5.371	42.937	Máx.	11.1520	2.6722	38.1826	11.9859	-2.9781
		Mín.	6.1987	1.3659	22.1464	5.3707	-4.9688
		Dif.	4.9533	1.3063	16.0363	6.6152	1.9906
5.371	43.223	Máx.	11.9529	2.9251	40.8212	9.0890	-3.4894
		Mín.	6.6790	1.4483	23.8118	3.6037	-5.8830
		Dif.	5.2739	1.4769	17.0094	5.4853	2.3936
5.371	43.510	Máx.	12.8105	2.7473	43.8450	5.8647	-3.8724
		Mín.	7.1910	1.2454	25.7237	1.6712	-6.5669
		Dif.	5.6195	1.5018	18.1212	4.1935	2.6945
5.371	43.797	Máx.	13.6621	2.0728	47.1426	2.5476	-4.1145
		Mín.	7.6987	0.7402	27.8186	-0.3073	-6.9994
		Dif.	5.9634	1.3326	19.3240	2.8549	2.8849



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.371	44.083	Máx.	14.4646	0.8677	50.5963	0.0048	-4.2187
		Mín.	8.1776	-0.1301	30.0278	-2.8043	-7.1870
		Dif.	6.2870	0.9977	20.5685	2.8090	2.9683
5.371	44.370	Máx.	15.2364	-0.5300	54.0861	-2.2276	-4.2087
		Mín.	8.6393	-1.7868	32.2767	-4.9220	-7.1726
		Dif.	6.5971	1.2568	21.8094	2.6944	2.9639
5.371	44.657	Máx.	16.1025	-2.3134	57.4851	-3.9202	-4.1262
		Mín.	9.1584	-3.8762	34.4528	-6.4128	-7.0307
		Dif.	6.9441	1.5629	23.0322	2.4926	2.9045
5.371	44.943	Máx.	17.1720	-4.2521	60.5962	-4.8865	-4.0143
		Mín.	9.8008	-6.1094	36.4538	-7.0698	-6.8384
		Dif.	7.3712	1.8573	24.1424	2.1834	2.8241
5.371	45.065	Máx.	17.1720	-5.1910	60.5962	-4.4715	-3.9925
		Mín.	9.8008	-7.2160	36.4538	-6.2754	-6.8009
		Dif.	7.3712	2.0250	24.1424	1.8039	2.8084
5.488	24.440	Máx.	8.2996	13.2970	18.0400	-0.1225	1.0962
		Mín.	4.8166	9.2888	11.0005	-0.1810	0.6680
		Dif.	3.4830	4.0082	7.0394	0.0585	0.4282
5.488	24.690	Máx.	8.2996	13.4414	18.0400	-3.5046	1.2315
		Mín.	4.8166	9.3043	11.0005	-5.0375	0.7499
		Dif.	3.4830	4.1371	7.0394	1.5329	0.4817
5.488	24.940	Máx.	11.6468	13.0164	17.6281	-5.5788	1.7812
		Mín.	6.7407	8.9053	10.7201	-8.1102	1.0759
		Dif.	4.9062	4.1111	6.9080	2.5315	0.7054
5.488	24.940	Máx.	11.6468	12.4469	17.6281	-6.4882	2.8208
		Mín.	6.7407	8.4908	10.7201	-9.4663	1.6818
		Dif.	4.9062	3.9561	6.9080	2.9780	1.1390
5.488	45.415	Máx.	13.9061	-6.2701	23.7531	-4.6857	-2.5126
		Mín.	8.1022	-8.8363	14.3723	-6.5654	-4.2130
		Dif.	5.8039	2.5663	9.3807	1.8797	1.7003
5.488	45.440	Máx.	13.9061	-6.7846	23.7531	-3.9795	-1.8037
		Mín.	8.1022	-9.5634	14.3723	-5.5774	-3.0119
		Dif.	5.8039	2.7789	9.3807	1.5979	1.2082
5.488	45.690	Máx.	9.6858	-7.4048	24.5059	-2.5641	-1.4325
		Mín.	5.6205	-10.3608	14.8581	-3.5876	-2.3872
		Dif.	4.0653	2.9560	9.6478	1.0235	0.9547
5.488	45.940	Máx.	9.3559	-7.8257	25.0539	-1.0029	-1.2952
		Mín.	5.4279	-10.8687	15.2121	-1.4083	-2.1572
		Dif.	3.9280	3.0430	9.8418	0.4054	0.8620
5.488	45.940	Máx.	9.3559	-8.1409	25.0539	-0.1263	-1.2172
		Mín.	5.4279	-11.3064	15.2121	-0.1828	-2.0275
		Dif.	3.9280	3.1655	9.8418	0.0565	0.8103
5.658	25.240	Máx.	21.1769	0.0517	41.3872	-6.4700	4.4191
		Mín.	12.2562	-1.7864	24.9191	-9.4789	2.7387
		Dif.	8.9207	1.8382	16.4680	3.0089	1.6804
5.658	25.450	Máx.	21.1769	-0.7692	41.3872	-5.9843	4.9917
		Mín.	12.2562	-2.9886	24.9191	-8.4173	3.0727
		Dif.	8.9207	2.2194	16.4680	2.4329	1.9190





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.658	25.737	Máx.	19.1969	-2.1135	39.7075	-3.9876	5.6064
		Mín.	11.0765	-4.9143	23.7772	-6.6225	3.4348
		Dif.	8.1204	2.8007	15.9303	2.6350	2.1716
5.658	26.023	Máx.	17.8066	-2.9562	37.7715	-1.4651	5.9865
		Mín.	10.2243	-6.0810	22.4879	-4.2513	3.6524
		Dif.	7.5822	3.1248	15.2837	2.7862	2.3340
5.658	26.310	Máx.	16.5768	-3.4526	35.6710	1.3446	6.1440
		Mín.	9.4700	-6.7195	21.1126	-1.5201	3.7370
		Dif.	7.1068	3.2669	14.5585	2.8647	2.4069
5.658	26.597	Máx.	15.4199	-3.6635	33.4985	4.7042	6.0486
		Mín.	8.7652	-6.8991	19.7089	0.9580	3.6752
		Dif.	6.6547	3.2356	13.7896	3.7461	2.3734
5.658	26.883	Máx.	14.3236	-3.6160	31.3641	8.3422	5.6749
		Mín.	8.1012	-6.6577	18.3427	3.1125	3.4548
		Dif.	6.2224	3.0418	13.0214	5.2298	2.2201
5.658	27.170	Máx.	13.3074	-3.3284	29.3867	11.7245	5.0190
		Mín.	7.4874	-6.0212	17.0782	5.1448	3.0752
		Dif.	5.8200	2.6928	12.3084	6.5797	1.9438
5.658	27.457	Máx.	12.4116	-2.8107	27.6696	14.6580	4.1010
		Mín.	6.9454	-5.0294	15.9866	6.9380	2.5491
		Dif.	5.4662	2.2187	11.6830	7.7200	1.5519
5.658	27.743	Máx.	11.6873	-2.0940	26.3061	16.9750	2.9635
		Mín.	6.5032	-3.7327	15.1140	8.3908	1.8922
		Dif.	5.1842	1.6387	11.1921	8.5842	1.0713
5.658	28.030	Máx.	11.1843	-1.2339	25.3664	18.5418	1.7140
		Mín.	6.1880	-2.1912	14.4945	9.4221	1.1150
		Dif.	4.9963	0.9573	10.8719	9.1196	0.5990
5.658	28.317	Máx.	10.9431	-0.2438	24.8976	19.2626	0.5956
		Mín.	6.0219	-0.5730	14.1563	9.9738	0.0086
		Dif.	4.9212	0.3292	10.7413	9.2888	0.5870
5.658	28.603	Máx.	10.9916	1.3854	24.9294	19.0820	-0.4002
		Mín.	6.0197	0.5419	14.1147	10.0111	-1.3306
		Dif.	4.9719	0.8435	10.8146	9.0709	0.9304
5.658	28.890	Máx.	11.3417	3.1213	25.4754	17.9911	-1.2552
		Mín.	6.1875	1.5177	14.3759	9.5148	-2.7962
		Dif.	5.1542	1.6036	11.0995	8.4763	1.5410
5.658	29.177	Máx.	11.9869	4.7153	26.5327	16.0267	-2.0662
		Mín.	6.5208	2.4215	14.9363	8.4856	-4.1847
		Dif.	5.4661	2.2938	11.5965	7.5411	2.1186
5.658	29.463	Máx.	12.9000	6.0639	28.0785	13.2470	-2.7916
		Mín.	7.0036	3.1938	15.7830	6.9907	-5.4218
		Dif.	5.8964	2.8700	12.2955	6.2563	2.6302
5.658	29.750	Máx.	14.0306	7.0704	30.0736	9.7740	-3.3871
		Mín.	7.6079	3.7790	16.8779	5.0981	-6.4279
		Dif.	6.4227	3.2913	13.1958	4.6759	3.0408
5.658	30.037	Máx.	15.3065	7.6590	32.4379	5.7994	-3.7888
		Mín.	8.2934	4.1205	18.1852	2.8710	-7.1329
		Dif.	7.0130	3.5385	14.2527	2.9283	3.3441





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.658	30.323	Máx.	16.6370	7.7715	35.0560	1.5218	-3.9745
		Mín.	9.0101	4.1865	19.6474	0.4692	-7.4477
		Dif.	7.6269	3.5850	15.4086	1.0526	3.4732
5.658	30.610	Máx.	17.9224	7.3794	37.7783	-1.7622	-3.9117
		Mín.	9.7029	3.9743	21.1798	-2.9163	-7.3117
		Dif.	8.2194	3.4051	16.5984	1.1541	3.3999
5.658	30.897	Máx.	19.0673	6.5011	40.4205	-4.0371	-3.5834
		Mín.	10.3197	3.4945	22.6780	-7.0000	-6.6950
		Dif.	8.7476	3.0067	17.7426	2.9629	3.1115
5.658	31.183	Máx.	19.9969	5.1962	42.7793	-6.0207	-2.9975
		Mín.	10.8196	2.7792	24.0253	-10.5409	-5.6112
		Dif.	9.1773	2.4170	18.7540	4.5202	2.6137
5.658	31.470	Máx.	20.6629	3.5542	44.6566	-7.5615	-2.1849
		Mín.	11.1767	1.8783	25.1074	-13.2756	-4.1295
		Dif.	9.4862	1.6759	19.5492	5.7141	1.9445
5.658	31.757	Máx.	21.0387	1.6918	45.8913	-8.5237	-1.1996
		Mín.	11.3767	0.8382	25.8294	-15.0082	-2.3734
		Dif.	9.6620	0.8536	20.0619	6.4844	1.1738
5.658	32.043	Máx.	21.1099	-0.1874	46.3920	-8.8400	-0.1451
		Mín.	11.4118	-0.3502	26.1268	-15.6132	-0.4872
		Dif.	9.6981	0.1628	20.2652	6.7733	0.3421
5.658	32.330	Máx.	20.8675	-1.2947	46.1547	-8.5087	1.3931
		Mín.	11.2763	-2.2749	25.9752	-15.0588	0.8234
		Dif.	9.5912	0.9802	20.1795	6.5501	0.5696
5.658	32.617	Máx.	20.3075	-2.3138	45.2403	-7.5710	3.0378
		Mín.	10.9681	-4.0919	25.4317	-13.4228	1.7243
		Dif.	9.3394	1.7781	19.8085	5.8518	1.3135
5.658	32.903	Máx.	19.4403	-3.1834	43.7882	-6.1023	4.3406
		Mín.	10.4920	-5.6508	24.5789	-10.8828	2.4383
		Dif.	8.9483	2.4674	19.2093	4.7805	1.9024
5.658	33.190	Máx.	18.3006	-3.8432	41.9816	-4.2380	5.2127
		Mín.	9.8660	-6.8425	23.5236	-7.6716	2.9160
		Dif.	8.4346	2.9993	18.4580	3.4336	2.2967
5.658	33.477	Máx.	16.9534	-4.2532	40.0179	-2.1523	5.6138
		Mín.	9.1247	-7.5790	22.3806	-4.0519	3.1344
		Dif.	7.8287	3.3258	17.6374	1.8995	2.4794
5.658	33.763	Máx.	15.4894	-4.3860	38.0853	-0.0082	5.5472
		Mín.	8.3172	-7.8130	21.2583	-0.3102	3.0948
		Dif.	7.1723	3.4269	16.8270	0.3020	2.4524
5.658	34.050	Máx.	14.0116	-4.2365	36.3469	3.3732	5.0503
		Mín.	7.4996	-7.5380	20.2506	1.8799	2.8175
		Dif.	6.5120	3.3015	16.0963	1.4933	2.2328
5.658	34.337	Máx.	12.6213	-3.8205	34.9336	6.5508	4.1843
		Mín.	6.7276	-6.7848	19.4323	3.7054	2.3356
		Dif.	5.8937	2.9643	15.5013	2.8455	1.8487
5.658	34.623	Máx.	11.4101	-3.1594	33.9426	9.1153	3.0342
		Mín.	6.0518	-5.6207	18.8591	5.1856	1.6753
		Dif.	5.3583	2.4614	15.0834	3.9297	1.3589



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.658	34.910	Máx.	10.4548	-2.3053	33.4379	10.9094	1.6746
		Mín.	5.5153	-4.1258	18.5673	6.2259	0.8992
		Dif.	4.9395	1.8205	14.8706	4.6834	0.7754
5.658	35.197	Máx.	9.8162	-1.3208	33.4530	11.8309	0.2066
		Mín.	5.1522	-2.3961	18.5758	6.7530	0.0574
		Dif.	4.6639	1.0753	14.8772	5.0779	0.1492
5.658	35.483	Máx.	9.5382	-0.2693	33.9937	11.8157	-0.7075
		Mín.	4.9873	-0.5442	18.8875	6.7489	-1.3741
		Dif.	4.5508	0.2750	15.1062	5.0668	0.6666
5.658	35.770	Máx.	9.6445	1.3467	35.0404	10.8623	-1.5379
		Mín.	5.0349	0.7139	19.4907	6.2116	-2.8198
		Dif.	4.6096	0.6328	15.5497	4.6506	1.2819
5.658	36.057	Máx.	10.1348	3.0718	36.5498	9.0294	-2.2844
		Mín.	5.2954	1.6823	20.3614	5.1625	-4.1089
		Dif.	4.8394	1.3894	16.1884	3.8669	1.8245
5.658	36.343	Máx.	10.9783	4.5352	38.4550	6.4327	-2.8784
		Mín.	5.7525	2.5071	21.4617	3.6543	-5.1564
		Dif.	5.2258	2.0281	16.9933	2.7783	2.2780
5.658	36.630	Máx.	12.1106	5.6168	40.6627	3.2280	-3.2793
		Mín.	6.3711	3.1211	22.7387	1.8023	-5.8603
		Dif.	5.7395	2.4957	17.9240	1.4257	2.5810
5.658	36.917	Máx.	13.4357	6.2202	43.0459	-0.1487	-3.4404
		Mín.	7.0986	3.4708	24.1198	-0.4287	-6.1311
		Dif.	6.3372	2.7494	18.9261	0.2800	2.6906
5.658	37.203	Máx.	14.8390	6.2877	45.4395	-2.2715	-3.3228
		Mín.	7.8719	3.5233	25.5100	-4.1201	-5.8994
		Dif.	6.9671	2.7644	19.9295	1.8485	2.5765
5.658	37.490	Máx.	16.2040	5.8101	47.6429	-4.2602	-2.9077
		Mín.	8.6274	3.2736	26.7929	-7.6079	-5.1316
		Dif.	7.5766	2.5365	20.8500	3.3477	2.2239
5.658	37.777	Máx.	17.4297	4.8288	49.4358	-5.9451	-2.1932
		Mín.	9.3098	2.7441	27.8402	-10.5587	-3.8551
		Dif.	8.1199	2.0847	21.5956	4.6136	1.6619
5.658	38.063	Máx.	18.4410	3.4288	50.6076	-7.1618	-1.2265
		Mín.	9.8776	1.9813	28.5289	-12.6728	-2.1528
		Dif.	8.5634	1.4476	22.0787	5.5110	0.9263
5.658	38.350	Máx.	19.1864	1.7364	50.9944	-7.7791	-0.0253
		Mín.	10.3022	1.0304	28.7627	-13.7185	-0.2904
		Dif.	8.8842	0.7060	22.2317	5.9394	0.2651
5.658	38.637	Máx.	19.6289	0.0288	50.5122	-7.7219	2.0096
		Mín.	10.5627	-0.1531	28.4928	-13.5630	0.9378
		Dif.	9.0661	0.1819	22.0193	5.8411	1.0718
5.658	38.923	Máx.	19.7392	-1.0212	49.1765	-6.9826	3.9897
		Mín.	10.6420	-2.0434	27.7298	-12.1908	2.0493
		Dif.	9.0972	1.0222	21.4467	5.2082	1.9405
5.658	39.210	Máx.	19.4996	-1.9944	47.1037	-5.6209	5.6651
		Mín.	10.5298	-3.8092	26.5405	-9.7073	2.9929
		Dif.	8.9698	1.8148	20.5632	4.0864	2.6722



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.658	39.497	Máx.	18.9163	-2.8159	44.4879	-3.7412	6.8882
		Mín.	10.2291	-5.2980	25.0395	-6.3311	3.6826
		Dif.	8.6872	2.4821	19.4485	2.5899	3.2056
5.658	39.783	Máx.	18.0326	-3.4153	41.5625	-1.5094	7.5806
		Mín.	9.7631	-6.3841	23.3724	-2.3432	4.0534
		Dif.	8.2695	2.9688	18.1901	0.8338	3.5271
5.658	40.070	Máx.	16.9308	-3.7447	38.5739	2.0227	7.7079
		Mín.	9.1769	-6.9807	21.6736	0.7512	4.1098
		Dif.	7.7539	3.2360	16.9003	1.2715	3.5982
5.658	40.357	Máx.	15.7229	-3.7840	35.7384	6.2787	7.3014
		Mín.	8.5324	-7.0521	20.0684	3.1421	3.8687
		Dif.	7.1905	3.2681	15.6700	3.1366	3.4327
5.658	40.643	Máx.	14.5323	-3.5427	33.2289	10.2248	6.4292
		Mín.	7.8982	-6.6157	18.6581	5.3542	3.3678
		Dif.	6.6341	3.0729	14.5708	4.8706	3.0614
5.658	40.930	Máx.	13.4730	-3.0396	31.1725	13.6428	5.1926
		Mín.	7.3380	-5.7429	17.5159	7.2152	2.6334
		Dif.	6.1350	2.7033	13.6566	6.4277	2.5591
5.658	41.217	Máx.	12.6376	-2.3391	29.6550	16.3274	3.6745
		Mín.	6.9039	-4.5192	16.6911	8.6543	1.7344
		Dif.	5.7337	2.1801	12.9638	7.6731	1.9401
5.658	41.503	Máx.	12.0931	-1.5090	28.7295	18.1506	1.9624
		Mín.	6.6336	-3.0522	16.2150	9.5964	0.7261
		Dif.	5.4595	1.5432	12.5145	8.5542	1.2362
5.658	41.790	Máx.	11.8806	-0.6186	28.4248	19.0511	0.2350
		Mín.	6.5502	-1.4615	16.1040	9.9757	-0.4390
		Dif.	5.3304	0.8430	12.3208	9.0755	0.6740
5.658	42.077	Máx.	12.0163	0.3243	28.7500	18.9895	-1.2253
		Mín.	6.6640	0.0545	16.3654	9.8017	-1.9042
		Dif.	5.3523	0.2699	12.3846	9.1878	0.6789
5.658	42.363	Máx.	12.4938	1.6922	29.6984	17.9880	-2.3123
		Mín.	6.9719	0.9064	16.9974	9.0900	-3.6345
		Dif.	5.5219	0.7858	12.7011	8.8980	1.3221
5.658	42.650	Máx.	13.2849	2.9152	31.2470	16.1167	-3.2970
		Mín.	7.4586	1.5684	17.9887	7.8841	-5.3378
		Dif.	5.8262	1.3468	13.2584	8.2326	2.0408
5.658	42.937	Máx.	14.3407	3.7864	33.3539	13.4934	-4.1768
		Mín.	8.0969	2.0221	19.3173	6.2556	-6.8536
		Dif.	6.2438	1.7643	14.0367	7.2378	2.6769
5.658	43.223	Máx.	15.5949	4.2126	35.9545	10.2837	-4.9041
		Mín.	8.8495	2.2029	20.9479	4.3047	-8.1196
		Dif.	6.7454	2.0098	15.0066	5.9789	3.2155
5.658	43.510	Máx.	16.9697	4.1201	38.9581	6.6991	-5.4556
		Mín.	9.6728	2.0506	22.8298	2.1591	-9.0731
		Dif.	7.2969	2.0695	16.1283	4.5400	3.6175
5.658	43.797	Máx.	18.3904	3.4382	42.2471	2.9928	-5.8096
		Mín.	10.5246	1.5446	24.8954	-0.0279	-9.6780
		Dif.	7.8658	1.8936	17.3517	3.0208	3.8684



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.658	44.083	Máx.	19.8054	2.1312	45.6806	0.0931	-5.9616
		Mín.	11.3767	0.6600	27.0617	-2.7251	-9.9298
		Dif.	8.4287	1.4713	18.6189	2.8182	3.9682
5.658	44.370	Máx.	21.1855	0.4005	49.1000	-2.3615	-5.9279
		Mín.	12.2133	-0.7963	29.2330	-5.0734	-9.8613
		Dif.	8.9722	1.1968	19.8670	2.7119	3.9334
5.658	44.657	Máx.	22.4349	-1.4473	52.3358	-4.2125	-5.7420
		Mín.	12.9740	-2.9390	31.3043	-6.7346	-9.5373
		Dif.	9.4609	1.4918	21.0316	2.5221	3.7953
5.658	44.943	Máx.	23.0726	-3.5264	55.2214	-5.2473	-5.4616
		Mín.	13.3534	-5.3367	33.1656	-7.4947	-9.0645
		Dif.	9.7192	1.8103	22.0558	2.2474	3.6029
5.658	45.065	Máx.	23.0726	-4.6119	55.2214	-4.8458	-5.3932
		Mín.	13.3534	-6.5750	33.1656	-6.8111	-8.9486
		Dif.	9.7192	1.9631	22.0558	1.9653	3.5554
5.738	24.440	Máx.	11.0574	13.7745	16.1215	-0.1543	1.2410
		Mín.	6.5268	9.5846	9.8272	-0.2239	0.7957
		Dif.	4.5306	4.1899	6.2943	0.0696	0.4453
5.738	24.690	Máx.	11.0574	13.7997	16.1215	-3.6865	1.4367
		Mín.	6.5268	9.5256	9.8272	-5.3320	0.9166
		Dif.	4.5306	4.2741	6.2943	1.6455	0.5201
5.738	24.940	Máx.	15.1607	13.0808	15.8942	-5.8730	2.2195
		Mín.	8.9257	8.9388	9.6502	-8.5861	1.3908
		Dif.	6.2349	4.1419	6.2440	2.7131	0.8287
5.738	24.940	Máx.	15.1607	12.3366	15.8942	-6.8061	3.5645
		Mín.	8.9257	8.4109	9.6502	-9.9822	2.1903
		Dif.	6.2349	3.9257	6.2440	3.1761	1.3742
5.738	45.415	Máx.	17.9841	-5.9821	21.6613	-5.0141	-3.2521
		Mín.	10.6331	-8.3893	13.0918	-7.1071	-5.3311
		Dif.	7.3510	2.4072	8.5695	2.0930	2.0790
5.738	45.440	Máx.	17.9841	-6.7170	21.6613	-4.3143	-2.3001
		Mín.	10.6331	-9.4654	13.0918	-6.1267	-3.7485
		Dif.	7.3510	2.7484	8.5695	1.8124	1.4484
5.738	45.690	Máx.	12.8502	-7.6180	22.2264	-2.7862	-1.7541
		Mín.	7.5600	-10.7086	13.4719	-3.9503	-2.8474
		Dif.	5.2901	3.0906	8.7546	1.1640	1.0933
5.738	45.940	Máx.	12.4076	-8.0852	22.6307	-1.0879	-1.5428
		Mín.	7.2923	-11.2929	13.7371	-1.5480	-2.4987
		Dif.	5.1153	3.2077	8.8936	0.4602	0.9559
5.738	45.940	Máx.	12.4076	-8.3863	22.6307	-0.1494	-1.4458
		Mín.	7.2923	-11.7100	13.7371	-0.2196	-2.3416
		Dif.	5.1153	3.3238	8.8936	0.0702	0.8959
5.945	25.240	Máx.	27.3273	-0.6523	35.6552	-7.2149	5.2610
		Mín.	15.9914	-2.8245	21.3720	-10.6741	3.3648
		Dif.	11.3359	2.1723	14.2832	3.4592	1.8962
5.945	25.450	Máx.	27.3273	-1.6026	35.6552	-6.5558	6.0493
		Mín.	15.9914	-4.2336	21.3720	-9.3010	3.8264
		Dif.	11.3359	2.6310	14.2832	2.7453	2.2229



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.945	25.737	Máx.	24.4616	-3.0723	34.1720	-4.5258	6.9450
		Mín.	14.2500	-6.4079	20.3570	-7.1873	4.3512
		Dif.	10.2116	3.3356	13.8150	2.6615	2.5938
5.945	26.023	Máx.	22.4695	-3.9116	32.4425	-1.7878	7.5131
		Mín.	13.0186	-7.6313	19.2072	-4.5769	4.6715
		Dif.	9.4508	3.7197	13.2353	2.7891	2.8416
5.945	26.310	Máx.	20.7545	-4.4082	30.4809	1.2824	7.7914
		Mín.	11.9638	-8.3013	17.9340	-1.5732	4.8176
		Dif.	8.7907	3.8931	12.5469	2.8556	2.9738
5.945	26.597	Máx.	19.1409	-4.6113	28.3815	5.0191	7.7293
		Mín.	10.9804	-8.4882	16.5949	1.1452	4.7643
		Dif.	8.1606	3.8769	11.7867	3.8740	2.9651
5.945	26.883	Máx.	17.5982	-4.5240	26.2816	9.0682	7.2886
		Mín.	10.0476	-8.1937	15.2715	3.5437	4.4935
		Dif.	7.5506	3.6697	11.0102	5.5245	2.7951
5.945	27.170	Máx.	16.1574	-4.1539	24.3235	12.8476	6.4692
		Mín.	9.1805	-7.4240	14.0466	5.8099	4.0077
		Dif.	6.9768	3.2701	10.2769	7.0377	2.4616
5.945	27.457	Máx.	14.8810	-3.5081	22.6280	16.1318	5.3099
		Mín.	8.4127	-6.2204	12.9886	7.8077	3.3244
		Dif.	6.4683	2.7123	9.6393	8.3242	1.9855
5.945	27.743	Máx.	13.8455	-2.6253	21.2839	18.7323	3.8744
		Mín.	7.7861	-4.6455	12.1460	9.4241	2.4699
		Dif.	6.0594	2.0202	9.1378	9.3082	1.4045
5.945	28.030	Máx.	13.1167	-1.5730	20.3509	20.5050	2.2517
		Mín.	7.3364	-2.7747	11.5503	10.5732	1.4994
		Dif.	5.7803	1.2017	8.8006	9.9318	0.7524
5.945	28.317	Máx.	12.7462	-0.3814	19.8672	21.3492	0.8176
		Mín.	7.0915	-0.7843	11.2211	11.1945	0.1281
		Dif.	5.6547	0.4029	8.6461	10.1547	0.6895
5.945	28.603	Máx.	12.7695	1.5749	19.8562	21.2074	-0.4636
		Mín.	7.0705	0.6063	11.1699	11.2500	-1.5488
		Dif.	5.6990	0.9686	8.6863	9.9574	1.0852
5.945	28.890	Máx.	13.2040	3.7109	20.3312	20.0781	-1.5524
		Mín.	7.2821	1.8130	11.4022	10.6958	-3.4113
		Dif.	5.9218	1.8978	8.9290	9.3823	1.8589
5.945	29.177	Máx.	14.0468	5.7032	21.2964	17.9603	-2.5934
		Mín.	7.7233	2.9461	11.9199	9.5789	-5.1910
		Dif.	6.3235	2.7571	9.3766	8.3814	2.5976
5.945	29.463	Máx.	15.2706	7.4299	22.7454	14.9178	-3.5372
		Mín.	8.3778	3.9358	12.7191	7.9353	-6.7993
		Dif.	6.8929	3.4941	10.0263	6.9825	3.2621
5.945	29.750	Máx.	16.8192	8.7682	24.6550	11.0634	-4.3286
		Mín.	9.2134	4.7124	13.7865	5.8295	-8.1373
		Dif.	7.6058	4.0558	10.8685	5.2339	3.8087
5.945	30.037	Máx.	18.6040	9.6168	26.9748	6.5907	-4.8974
		Mín.	10.1802	5.1887	15.0934	3.3172	-9.1036
		Dif.	8.4239	4.4282	11.8814	3.2735	4.2062



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.945	30.323	Máx.	20.5055	9.8690	29.6152	1.7065	-5.1823
		Mín.	11.2115	5.3317	16.5888	0.5703	-9.5900
		Dif.	9.2940	4.5373	13.0263	1.1363	4.4078
5.945	30.610	Máx.	22.3805	9.4653	32.4393	-2.0130	-5.1433
		Mín.	12.2289	5.1138	18.1902	-3.4374	-9.4940
		Dif.	10.1517	4.3516	14.2491	1.4245	4.3507
5.945	30.897	Máx.	24.0788	8.4048	35.2532	-4.6893	-4.7467
		Mín.	13.1496	4.5349	19.7896	-8.2271	-8.7557
		Dif.	10.9292	3.8699	15.4636	3.5379	4.0090
5.945	31.183	Máx.	25.4766	6.7501	37.8160	-7.0470	-3.9929
		Mín.	13.9069	3.6287	21.2579	-12.4203	-7.3748
		Dif.	11.5697	3.1214	16.5581	5.3732	3.3819
5.945	31.470	Máx.	26.4906	4.6163	39.8819	-8.8880	-2.9088
		Mín.	14.4558	2.4593	22.4482	-15.6713	-5.4403
		Dif.	12.0348	2.1570	17.4337	6.7832	2.5315
5.945	31.757	Máx.	27.0738	2.1693	41.2464	-10.0143	-1.5905
		Mín.	14.7709	1.0856	23.2257	-17.7250	-3.1091
		Dif.	12.3030	1.0838	18.0207	7.7107	1.5186
5.945	32.043	Máx.	27.2018	-0.2806	41.7781	-10.3665	-0.1758
		Mín.	14.8385	-0.5032	23.5212	-18.3909	-0.5964
		Dif.	12.3633	0.2225	18.2569	8.0244	0.4207
5.945	32.330	Máx.	26.8615	-1.7247	41.4615	-9.9275	1.9013
		Mín.	14.6508	-3.0660	23.3249	-17.6383	1.1059
		Dif.	12.2106	1.3413	18.1366	7.7108	0.7954
5.945	32.617	Máx.	26.0513	-3.0579	40.3961	-8.7566	4.0444
		Mín.	14.2068	-5.4342	22.6938	-15.5774	2.2981
		Dif.	11.8445	2.3764	17.7023	6.8207	1.7462
5.945	32.903	Máx.	24.7945	-4.1649	38.7675	-6.9573	5.7011
		Mín.	13.5185	-7.4374	21.7385	-12.4520	3.2147
		Dif.	11.2760	3.2726	17.0290	5.4946	2.4863
5.945	33.190	Máx.	23.1536	-4.9877	36.8074	-4.7113	6.7589
		Mín.	12.6184	-8.9215	20.5948	-8.5670	3.8003
		Dif.	10.5352	3.9339	16.2126	3.8557	2.9586
5.945	33.477	Máx.	21.2348	-5.4724	34.7475	-2.2358	7.1829
		Mín.	11.5631	-9.7879	19.3974	-4.2549	4.0343
		Dif.	9.6718	4.3155	15.3501	2.0192	3.1486
5.945	33.763	Máx.	19.1802	-5.5941	32.7892	0.3368	6.9983
		Mín.	10.4294	-9.9946	18.2621	0.0517	3.9292
		Dif.	8.7508	4.4005	14.5270	0.2850	3.0691
5.945	34.050	Máx.	17.1372	-5.3571	31.0914	4.4111	6.2707
		Mín.	9.2979	-9.5551	17.2801	2.4593	3.5211
		Dif.	7.8392	4.1979	13.8114	1.9519	2.7496
5.945	34.337	Máx.	15.2426	-4.7908	29.7707	8.0542	5.0938
		Mín.	8.2441	-8.5245	16.5174	4.5522	2.8542
		Dif.	6.9985	3.7336	13.2533	3.5019	2.2396
5.945	34.623	Máx.	13.6130	-3.9267	28.9045	10.9660	3.5754
		Mín.	7.3332	-6.9975	16.0180	6.2335	1.9786
		Dif.	6.2798	3.0708	12.8864	4.7325	1.5969





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.945	34.910	Máx.	12.3420	-2.8308	28.5373	12.9917	1.8158
		Mín.	6.6184	-5.0743	15.8069	7.3907	0.9699
		Dif.	5.7236	2.2435	12.7304	5.6010	0.8459
5.945	35.197	Máx.	11.5032	-1.5773	28.6849	14.0118	0.0063
		Mín.	6.1417	-2.8677	15.8925	7.9740	-0.1555
		Dif.	5.3616	1.2904	12.7924	6.0377	0.1618
5.945	35.483	Máx.	11.1521	-0.2390	29.3391	13.9676	-1.0865
		Mín.	5.9338	-0.5069	16.2694	7.9551	-2.0533
		Dif.	5.2183	0.2679	13.0698	6.0124	0.9668
5.945	35.770	Máx.	11.3221	1.9190	30.4726	12.8571	-2.1327
		Mín.	6.0146	1.0202	16.9215	7.3312	-3.8720
		Dif.	5.3075	0.8987	13.5511	5.5259	1.7393
5.945	36.057	Máx.	12.0195	4.1624	32.0426	10.7353	-3.0718
		Mín.	6.3881	2.2767	17.8253	6.1245	-5.4924
		Dif.	5.6314	1.8858	14.2174	4.6107	2.4206
5.945	36.343	Máx.	13.2155	6.1077	33.9942	7.7197	-3.8323
		Mín.	7.0389	3.3699	18.9499	4.3767	-6.8094
		Dif.	6.1766	2.7378	15.0444	3.3430	2.9771
5.945	36.630	Máx.	14.8366	7.5935	36.2552	3.9619	-4.3455
		Mín.	7.9273	4.2105	20.2551	2.2090	-7.7091
		Dif.	6.9094	3.3831	16.0001	1.7529	3.3636
5.945	36.917	Máx.	16.7571	8.4735	38.7221	-0.0852	-4.5560
		Mín.	8.9838	4.7167	21.6828	-0.3952	-8.0667
		Dif.	7.7734	3.7568	17.0393	0.3100	3.5107
5.945	37.203	Máx.	18.8144	8.6404	41.2423	-2.6396	-4.4044
		Mín.	10.1193	4.8281	23.1455	-4.8506	-7.7774
		Dif.	8.6951	3.8124	18.0968	2.2111	3.3730
5.945	37.490	Máx.	20.8279	8.0502	43.6049	-5.0859	-3.8544
		Mín.	11.2348	4.5194	24.5208	-9.1161	-6.7760
		Dif.	9.5931	3.5308	19.0841	4.0302	2.9215
5.945	37.777	Máx.	22.6296	6.7389	45.5530	-7.1722	-2.8897
		Mín.	12.2378	3.8100	25.6586	-12.7860	-5.0817
		Dif.	10.3919	2.9289	19.8944	5.6138	2.1920
5.945	38.063	Máx.	24.0917	4.8216	46.8217	-8.6955	-1.5792
		Mín.	13.0575	2.7578	26.4037	-15.4494	-2.7901
		Dif.	11.0343	2.0638	20.4180	6.7539	1.2108
5.945	38.350	Máx.	25.1294	2.4789	47.1940	-9.4763	0.0496
		Mín.	13.6465	1.4356	26.6284	-16.7876	-0.2567
		Dif.	11.4829	1.0432	20.5657	7.3114	0.3063
5.945	38.637	Máx.	25.6855	0.0629	46.5571	-9.4097	2.8339
		Mín.	13.9722	-0.1534	26.2663	-16.6171	1.3816
		Dif.	11.7133	0.2163	20.2909	7.2073	1.4523
5.945	38.923	Máx.	25.7183	-1.3975	44.9350	-8.4881	5.4856
		Mín.	14.0104	-2.7467	25.3334	-14.9203	2.8815
		Dif.	11.7079	1.3492	19.6017	6.4322	2.6040
5.945	39.210	Máx.	25.2094	-2.7172	42.4890	-6.7984	7.6861
		Mín.	13.7507	-5.1385	23.9252	-11.8515	4.1310
		Dif.	11.4587	2.4213	18.5638	5.0531	3.5551





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.945	39.497	Máx.	24.1862	-3.7992	39.4803	-4.4787	9.2369
		Mín.	13.2078	-7.0980	22.1956	-7.7244	5.0133
		Dif.	10.9784	3.2988	17.2847	3.2457	4.2237
5.945	39.783	Máx.	22.7390	-4.5494	36.2115	-1.7722	10.0479
		Mín.	12.4310	-8.4571	20.3218	-2.9093	5.4508
		Dif.	10.3080	3.9077	15.8897	1.1371	4.5971
5.945	40.070	Máx.	21.0153	-4.9151	32.9691	2.2934	10.1009
		Mín.	11.5013	-9.1207	18.4705	0.9020	5.4631
		Dif.	9.5139	4.2056	14.4986	1.3914	4.6379
5.945	40.357	Máx.	19.1945	-4.8885	29.9828	7.2707	9.4660
		Mín.	10.5179	-9.0746	16.7741	3.7035	5.0885
		Dif.	8.6765	4.1861	13.2088	3.5672	4.3775
5.945	40.643	Máx.	17.4580	-4.5020	27.4121	11.8099	8.2579
		Mín.	9.5820	-8.3775	15.3232	6.2598	4.3851
		Dif.	7.8759	3.8755	12.0889	5.5501	3.8728
5.945	40.930	Máx.	15.9553	-3.7991	25.3546	15.6880	6.6145
		Mín.	8.7772	-7.1464	14.1731	8.3809	3.4038
		Dif.	7.1781	3.3474	11.1815	7.3071	3.2106
5.945	41.217	Máx.	14.7978	-2.8588	23.8630	18.6990	4.6432
		Mín.	8.1663	-5.5090	13.3535	10.0053	2.2379
		Dif.	6.6315	2.6501	10.5095	8.6936	2.4053
5.945	41.503	Máx.	14.0601	-1.7714	22.9607	20.7240	2.4551
		Mín.	7.7922	-3.5973	12.8780	11.0669	0.9493
		Dif.	6.2679	1.8259	10.0826	9.6571	1.5058
5.945	41.790	Máx.	13.7855	-0.6166	22.6546	21.6987	0.2608
		Mín.	7.6797	-1.5509	12.7516	11.5292	-0.5200
		Dif.	6.1057	0.9343	9.9030	10.1694	0.7808
5.945	42.077	Máx.	13.9890	0.6766	22.9435	21.6248	-1.5711
		Mín.	7.8392	0.3122	12.9739	11.3505	-2.3724
		Dif.	6.1498	0.3644	9.9696	10.2744	0.8013
5.945	42.363	Máx.	14.6619	2.5121	23.8200	20.5121	-2.9250
		Mín.	8.2667	1.3897	13.5436	10.5750	-4.5961
		Dif.	6.3952	1.1224	10.2764	9.9371	1.6711
5.945	42.650	Máx.	15.7722	4.1388	25.2704	18.4297	-4.1838
		Mín.	8.9447	2.2864	14.4553	9.2471	-6.7508
		Dif.	6.8275	1.8524	10.8151	9.1827	2.5670
5.945	42.937	Máx.	17.2638	5.3594	27.2678	15.4962	-5.3210
		Mín.	9.8422	2.9460	15.6962	7.4378	-8.6799
		Dif.	7.4216	2.4134	11.5716	8.0583	3.3589
5.945	43.223	Máx.	19.0574	6.0571	29.7641	11.8835	-6.2771
		Mín.	10.9149	3.2874	17.2416	5.2504	-10.3017
		Dif.	8.1425	2.7697	12.5225	6.6331	4.0246
5.945	43.510	Máx.	21.0545	6.1331	32.6795	7.8220	-7.0031
		Mín.	12.1079	3.2364	19.0483	2.8228	-11.5345
		Dif.	8.9466	2.8967	13.6312	4.9992	4.5314
5.945	43.797	Máx.	23.1466	5.5049	35.8930	3.5998	-7.4691
		Mín.	13.3602	2.7687	21.0480	0.3283	-12.3109
		Dif.	9.7864	2.7362	14.8450	3.2715	4.8418



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
5.945	44.083	Máx.	25.2411	4.1520	39.2408	0.1683	-7.6574
		Mín.	14.6207	1.8690	23.1450	-2.6500	-12.6050
		Dif.	10.6204	2.2830	16.0957	2.8183	4.9476
5.945	44.370	Máx.	27.2526	2.1061	42.5342	-2.6463	-7.5790
		Mín.	15.8420	0.5533	25.2265	-5.3747	-12.4419
		Dif.	11.4106	1.5528	17.3077	2.7284	4.8629
5.945	44.657	Máx.	28.9814	-0.1800	45.6061	-4.7985	-7.2736
		Mín.	16.9055	-1.5270	27.1902	-7.3666	-11.9010
		Dif.	12.0758	1.3470	18.4159	2.5681	4.6274
5.945	44.943	Máx.	29.4865	-2.6745	48.3788	-5.9296	-6.8059
		Mín.	17.2224	-4.3744	28.9858	-8.4116	-11.1105
		Dif.	12.2641	1.6999	19.3930	2.4820	4.3046
5.945	45.065	Máx.	29.4865	-4.0357	48.3788	-5.5329	-6.6923
		Mín.	17.2224	-5.9279	28.9858	-7.9106	-10.9165
		Dif.	12.2641	1.8922	19.3930	2.3777	4.2243
5.988	24.440	Máx.	13.8816	14.5265	13.6356	-0.1871	1.2509
		Mín.	8.2666	10.0511	8.2764	-0.2772	0.8423
		Dif.	5.6150	4.4754	5.3592	0.0901	0.4086
5.988	24.690	Máx.	13.8816	14.6064	13.6356	-3.9480	1.4871
		Mín.	8.2666	10.0335	8.2764	-5.7556	0.9884
		Dif.	5.6150	4.5729	5.3592	1.8076	0.4987
5.988	24.940	Máx.	19.3439	13.4480	13.7007	-6.3818	2.5093
		Mín.	11.5482	9.1633	8.2911	-9.4012	1.6128
		Dif.	7.7956	4.2846	5.4096	3.0194	0.8965
5.988	24.940	Máx.	19.3439	12.2096	13.7007	-7.3587	4.1742
		Mín.	11.5482	8.3106	8.2911	-10.8704	2.6151
		Dif.	7.7956	3.8989	5.4096	3.5117	1.5590
5.988	45.415	Máx.	23.0830	-5.4848	19.0434	-5.5451	-3.9493
		Mín.	13.8233	-7.6362	11.4891	-7.9729	-6.3820
		Dif.	9.2597	2.1514	7.5544	2.4278	2.4327
5.988	45.440	Máx.	23.0830	-6.6599	19.0434	-4.8552	-2.7095
		Mín.	13.8233	-9.3834	11.4891	-7.0028	-4.3462
		Dif.	9.2597	2.7235	7.5544	2.1476	1.6367
5.988	45.690	Máx.	16.1456	-8.0137	19.3225	-3.1115	-1.9830
		Mín.	9.5697	-11.3300	11.6819	-4.4856	-3.1556
		Dif.	6.5759	3.3163	7.6406	1.3741	1.1725
5.988	45.940	Máx.	15.3986	-8.4621	19.5250	-1.2104	-1.7142
		Mín.	9.1074	-11.9043	11.8341	-1.7525	-2.7113
		Dif.	6.2912	3.4422	7.6909	0.5421	0.9971
5.988	45.940	Máx.	15.3986	-8.7317	19.5250	-0.1832	-1.6046
		Mín.	9.1074	-12.2790	11.8341	-0.2762	-2.5370
		Dif.	6.2912	3.5473	7.6909	0.0929	0.9324
6.231	25.240	Máx.	32.7186	-3.6443	28.2675	-8.9714	6.3241
		Mín.	19.1806	-7.2118	16.7961	-13.4460	4.1482
		Dif.	13.5380	3.5675	11.4715	4.4747	2.1759
6.231	25.450	Máx.	32.7186	-3.9020	28.2675	-7.3795	7.0102
		Mín.	19.1806	-7.6654	16.7961	-10.6791	4.5333
		Dif.	13.5380	3.7634	11.4715	3.2996	2.4770



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.231	25.737	Máx.	29.5343	-4.5048	27.3439	-5.2630	8.0498
		Mín.	17.2594	-8.6588	16.1422	-7.9441	5.1237
		Dif.	12.2748	4.1540	11.2017	2.6811	2.9261
6.231	26.023	Máx.	27.1719	-5.1716	25.9672	-2.2868	8.8624
		Mín.	15.8102	-9.6784	15.2268	-5.0715	5.5760
		Dif.	11.3617	4.5068	10.7404	2.7847	3.2864
6.231	26.310	Máx.	24.9935	-5.6854	24.1994	1.1152	9.3323
		Mín.	14.4771	-10.4173	14.0934	-1.7227	5.8244
		Dif.	10.5164	4.7320	10.1060	2.8379	3.5078
6.231	26.597	Máx.	22.8526	-5.8992	22.1984	5.3398	9.3495
		Mín.	13.1783	-10.6485	12.8388	1.3385	5.8068
		Dif.	9.6742	4.7493	9.3596	4.0013	3.5427
6.231	26.883	Máx.	20.7587	-5.7590	20.1580	9.9389	8.8601
		Mín.	11.9192	-10.2841	11.5781	4.0647	5.4964
		Dif.	8.8395	4.5251	8.5798	5.8742	3.3638
6.231	27.170	Máx.	18.7910	-5.2658	18.2589	14.2344	7.8792
		Mín.	10.7410	-9.3164	10.4161	6.6352	4.9053
		Dif.	8.0499	4.0506	7.8428	7.5992	2.9739
6.231	27.457	Máx.	17.0498	-4.4318	16.6340	17.9576	6.4855
		Mín.	9.7020	-7.8114	9.4272	8.8888	4.0541
		Dif.	7.3477	3.3796	7.2069	9.0687	2.4314
6.231	27.743	Máx.	15.6425	-3.3237	15.3586	20.9009	4.7544
		Mín.	8.8617	-5.8569	8.6502	10.7029	3.0174
		Dif.	6.7808	2.5332	6.7084	10.1981	1.7371
6.231	28.030	Máx.	14.6462	-2.0211	14.4728	22.9176	2.7895
		Mín.	8.2555	-3.5550	8.1048	11.9909	1.8484
		Dif.	6.3907	1.5340	6.3680	10.9267	0.9411
6.231	28.317	Máx.	14.1175	-0.5841	13.9974	23.9086	1.0339
		Mín.	7.9165	-1.0738	7.8004	12.6944	0.2675
		Dif.	6.2010	0.4897	6.1970	11.2141	0.7664
6.231	28.603	Máx.	14.0967	1.7734	13.9435	23.8320	-0.5120
		Mín.	7.8669	0.6700	7.7413	12.7518	-1.7150
		Dif.	6.2298	1.1034	6.2023	11.0801	1.2030
6.231	28.890	Máx.	14.6061	4.4146	14.3209	22.6538	-1.8159
		Mín.	8.1183	2.1680	7.9314	12.1661	-3.9443
		Dif.	6.4878	2.2466	6.3895	10.4877	2.1284
6.231	29.177	Máx.	15.6499	6.9197	15.1415	20.3767	-3.0739
		Mín.	8.6705	3.5954	8.3775	10.9559	-6.0953
		Dif.	6.9794	3.3243	6.7640	9.4208	3.0214
6.231	29.463	Máx.	17.2091	9.1508	16.4191	17.0485	-4.2330
		Mín.	9.5120	4.8738	9.0874	9.1478	-8.0730
		Dif.	7.6971	4.2770	7.3318	7.9007	3.8401
6.231	29.750	Máx.	19.2330	10.9571	18.1617	12.7624	-5.2303
		Mín.	10.6123	5.9178	10.0657	6.7974	-9.7643
		Dif.	8.6207	5.0393	8.0960	5.9650	4.5340
6.231	30.037	Máx.	21.6281	12.1995	20.3573	7.7030	-5.9917
		Mín.	11.9170	6.6063	11.3066	3.9451	-11.0369
		Dif.	9.7111	5.5933	9.0508	3.7579	5.0452



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.231	30.323	Máx.	24.2513	12.7083	22.9544	2.0734	-6.4111
		Mín.	13.3457	6.8895	12.7814	0.7712	-11.7596
		Dif.	10.9056	5.8187	10.1730	1.3021	5.3485
6.231	30.610	Máx.	26.9146	12.3629	25.8408	-2.2625	-6.4348
		Mín.	14.7956	6.7038	14.4276	-3.9764	-11.7743
		Dif.	12.1190	5.6591	11.4132	1.7139	5.3396
6.231	30.897	Máx.	29.3880	11.1113	28.8262	-5.4738	-6.0000
		Mín.	16.1413	6.0209	16.1378	-9.7074	-10.9694
		Dif.	13.2467	5.0904	12.6885	4.2336	4.9694
6.231	31.183	Máx.	31.4660	8.9995	31.6333	-8.3468	-5.0866
		Mín.	17.2722	4.8652	17.7514	-14.7977	-9.3075
		Dif.	14.1938	4.1343	13.8819	6.4509	4.2209
6.231	31.470	Máx.	32.9950	6.1714	33.9397	-10.6019	-3.7113
		Mín.	18.1053	3.3155	19.0794	-18.7775	-6.8866
		Dif.	14.8897	2.8560	14.8602	8.1756	3.1753
6.231	31.757	Máx.	33.8853	2.8720	35.4553	-11.9747	-2.0155
		Mín.	18.5910	1.4523	19.9503	-21.2727	-3.9056
		Dif.	15.2942	1.4197	15.5049	9.2980	1.8901
6.231	32.043	Máx.	34.0900	-0.3955	36.0011	-12.3724	-0.1870
		Mín.	18.7029	-0.7492	20.2575	-22.0149	-0.6745
		Dif.	15.3871	0.3536	15.7437	9.6425	0.4875
6.231	32.330	Máx.	33.5908	-2.3513	35.5601	-11.7712	2.5251
		Mín.	18.4298	-4.2199	19.9895	-20.9661	1.4425
		Dif.	15.1610	1.8687	15.5706	9.1949	1.0826
6.231	32.617	Máx.	32.3977	-4.1207	34.2791	-10.2633	5.2014
		Mín.	17.7774	-7.3664	19.2322	-18.2947	2.9559
		Dif.	14.6202	3.2457	15.0469	8.0314	2.2456
6.231	32.903	Máx.	30.5691	-5.5486	32.4203	-7.9971	7.2029
		Mín.	16.7778	-9.9522	18.1421	-14.3572	4.0711
		Dif.	13.7913	4.4036	14.2783	6.3601	3.1318
6.231	33.190	Máx.	28.2252	-6.5655	30.2885	-5.2370	8.3981
		Mín.	15.4944	-11.7827	16.8985	-9.5676	4.7383
		Dif.	12.7307	5.2172	13.3900	4.3306	3.6598
6.231	33.477	Máx.	25.5393	-7.1169	28.1599	-2.2570	8.7777
		Mín.	14.0188	-12.7605	15.6623	-4.3611	4.9507
		Dif.	11.5205	5.6436	12.4976	2.1042	3.8270
6.231	33.763	Máx.	22.7254	-7.1919	26.2404	0.9976	8.4087
		Mín.	12.4664	-12.8718	14.5511	0.4793	4.7433
		Dif.	10.2590	5.6799	11.6893	0.5182	3.6654
6.231	34.050	Máx.	19.9802	-6.8148	24.6712	5.8267	7.3972
		Mín.	10.9442	-12.1688	13.6451	3.2518	4.1745
		Dif.	9.0360	5.3540	11.0261	2.5749	3.2227
6.231	34.337	Máx.	17.4764	-6.0346	23.5401	10.0126	5.8765
		Mín.	9.5486	-10.7455	12.9937	5.6585	3.2998
		Dif.	7.9278	4.7108	10.5464	4.3540	2.5767
6.231	34.623	Máx.	15.3503	-4.8951	22.8946	13.3189	3.9742
		Mín.	8.3576	-8.7339	12.6232	7.5626	2.2006
		Dif.	6.9926	3.8388	10.2714	5.7563	1.7736



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.231	34.910	Máx.	13.7056	-3.4849	22.7513	15.5878	1.8170
		Mín.	7.4312	-6.2549	12.5423	8.8530	0.9608
		Dif.	6.2744	2.7700	10.2091	6.7347	0.8562
6.231	35.197	Máx.	12.6251	-1.8882	23.1018	16.6982	-0.2122
		Mín.	6.8169	-3.4409	12.7452	9.4884	-0.5455
		Dif.	5.8082	1.5527	10.3566	7.2098	0.3333
6.231	35.483	Máx.	12.1757	-0.1874	23.9168	16.5983	-1.5191
		Mín.	6.5522	-0.4393	13.2144	9.4387	-2.8251
		Dif.	5.6235	0.2519	10.7024	7.1596	1.3060
6.231	35.770	Máx.	12.4021	2.6640	25.1541	15.2891	-2.7615
		Mín.	6.6624	1.4174	13.9253	8.7036	-4.9828
		Dif.	5.7397	1.2465	11.2288	6.5855	2.2213
6.231	36.057	Máx.	13.3206	5.5678	26.7677	12.8244	-3.8758
		Mín.	7.1563	3.0466	14.8523	7.3061	-6.9050
		Dif.	6.1643	2.5212	11.9155	5.5182	3.0292
6.231	36.343	Máx.	14.9137	8.1540	28.7156	9.3177	-4.7969
		Mín.	8.0244	4.4969	15.9720	5.2760	-8.4758
		Dif.	6.8893	3.6572	12.7436	4.0418	3.6789
6.231	36.630	Máx.	17.1213	10.2162	30.9576	4.9026	-5.4278
		Mín.	9.2350	5.6604	17.2634	2.7313	-9.5810
		Dif.	7.8863	4.5558	13.6942	2.1713	4.1531
6.231	36.917	Máx.	19.8038	11.5356	33.4368	0.0135	-5.7059
		Mín.	10.7120	6.4154	18.6965	-0.3171	-10.0574
		Dif.	9.0918	5.1203	14.7403	0.3306	4.3515
6.231	37.203	Máx.	22.7543	11.9135	36.0340	-3.0932	-5.5421
		Mín.	12.3425	6.6489	20.2037	-5.7452	-9.7502
		Dif.	10.4118	5.2646	15.8303	2.6520	4.2081
6.231	37.490	Máx.	25.6996	11.2238	38.5409	-6.1438	-4.8693
		Mín.	13.9760	6.2889	21.6639	-11.0441	-8.5385
		Dif.	11.7236	4.9349	16.8770	4.9003	3.6693
6.231	37.777	Máx.	28.3556	9.4689	40.6590	-8.7883	-3.6424
		Mín.	15.4550	5.3358	22.9021	-15.6924	-6.4092
		Dif.	12.9006	4.1331	17.7569	6.9041	2.7668
6.231	38.063	Máx.	30.4930	6.7980	42.0437	-10.7398	-1.9453
		Mín.	16.6522	3.8598	23.7158	-19.1200	-3.4584
		Dif.	13.8408	2.9382	18.3279	8.3802	1.5131
6.231	38.350	Máx.	31.9620	3.4796	42.3926	-11.7468	0.1925
		Mín.	17.4837	1.9779	23.9269	-20.8625	-0.1597
		Dif.	14.4783	1.5017	18.4656	9.1157	0.3522
6.231	38.637	Máx.	32.6675	0.0277	41.5433	-11.6563	3.8670
		Mín.	17.8951	-0.2587	23.4390	-20.6522	1.9431
		Dif.	14.7724	0.2864	18.1043	8.9959	1.9239
6.231	38.923	Máx.	32.5472	-2.0316	39.5343	-10.4611	7.2844
		Mín.	17.8504	-3.9106	22.2772	-18.4710	3.8874
		Dif.	14.6969	1.8790	17.2571	8.0099	3.3970
6.231	39.210	Máx.	31.5905	-3.8487	36.6023	-8.2959	10.0466
		Mín.	17.3436	-7.1972	20.5817	-14.5581	5.4662
		Dif.	14.2469	3.3485	16.0206	6.2622	4.5804



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.231	39.497	Máx.	29.8768	-5.2751	33.1138	-5.3562	11.8974
		Mín.	16.4188	-9.7775	18.5686	-9.3843	6.5267
		Dif.	13.4580	4.5024	14.5452	4.0281	5.3707
6.231	39.783	Máx.	27.5940	-6.1888	29.4651	-2.0114	12.7501
		Mín.	15.1798	-11.4324	16.4700	-3.4570	6.9883
		Dif.	12.4142	5.2436	12.9950	1.4456	5.7618
6.231	40.070	Máx.	25.0057	-6.5458	25.9939	2.8195	12.6311
		Mín.	13.7725	-12.0835	14.4825	1.1968	6.9020
		Dif.	11.2333	5.5376	11.5114	1.6227	5.7291
6.231	40.357	Máx.	22.3869	-6.3763	22.9308	8.6776	11.6783
		Mín.	12.3480	-11.7816	12.7377	4.5027	6.3440
		Dif.	10.0388	5.4053	10.1931	4.1749	5.3343
6.231	40.643	Máx.	19.9839	-5.7572	20.3949	13.9105	10.0754
		Mín.	11.0435	-10.6662	11.3013	7.4580	5.3969
		Dif.	8.9404	4.9090	9.0936	6.4525	4.6785
6.231	40.930	Máx.	17.9675	-4.7656	18.4322	18.2985	7.9910
		Mín.	9.9538	-8.9257	10.1975	9.8769	4.1583
		Dif.	8.0137	4.1601	8.2347	8.4216	3.8327
6.231	41.217	Máx.	16.4530	-3.5067	17.0459	21.6590	5.5656
		Mín.	9.1450	-6.7344	9.4272	11.7030	2.7274
		Dif.	7.3080	3.2277	7.6187	9.9561	2.8382
6.231	41.503	Máx.	15.5098	-2.0900	16.2190	23.8943	2.9242
		Mín.	8.6586	-4.2515	8.9806	12.8872	1.1738
		Dif.	6.8512	2.1615	7.2384	11.0071	1.7504
6.231	41.790	Máx.	15.1733	-0.6037	15.9310	24.9589	0.2925
		Mín.	8.5159	-1.6325	8.8466	13.4048	-0.5686
		Dif.	6.6574	1.0287	7.0844	11.5541	0.8611
6.231	42.077	Máx.	15.4541	1.1555	16.1677	24.8488	-1.8771
		Mín.	8.7252	0.6345	9.0183	13.2478	-2.7738
		Dif.	6.7289	0.5210	7.1495	11.6009	0.8967
6.231	42.363	Máx.	16.3428	3.5763	16.9240	23.6109	-3.4701
		Mín.	9.2828	2.0125	9.4941	12.4020	-5.4620
		Dif.	7.0600	1.5638	7.4299	11.2089	1.9919
6.231	42.650	Máx.	17.8100	5.7328	18.1999	21.2906	-4.9870
		Mín.	10.1727	3.2169	10.2775	10.9378	-8.0432
		Dif.	7.6373	2.5158	7.9223	10.3529	3.0562
6.231	42.937	Máx.	19.8001	7.4357	19.9921	17.9986	-6.3728
		Mín.	11.3638	4.1599	11.3699	8.9207	-10.3788
		Dif.	8.4364	3.2757	8.6222	9.0779	4.0060
6.231	43.223	Máx.	22.2279	8.5360	22.2798	13.9034	-7.5654
		Mín.	12.8084	4.7440	12.7631	6.4508	-12.3601
		Dif.	9.4196	3.7921	9.5167	7.4526	4.7947
6.231	43.510	Máx.	24.9773	8.8975	25.0077	9.2442	-8.4758
		Mín.	14.4426	4.8640	14.4298	3.6702	-13.8876
		Dif.	10.5346	4.0335	10.5779	5.5740	5.4118
6.231	43.797	Máx.	27.8873	8.3930	28.0667	4.3438	-9.0598
		Mín.	16.1764	4.4781	16.3110	0.7714	-14.8447
		Dif.	11.7109	3.9149	11.7557	3.5724	5.7849





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.231	44.083	Máx.	30.7897	6.9884	31.2723	0.1999	-9.2776
		Mín.	17.9146	3.5635	18.3005	-2.6059	-15.1674
		Dif.	12.8752	3.4249	12.9719	2.8058	5.8898
6.231	44.370	Máx.	33.4938	4.7770	34.3840	-3.1093	-9.1350
		Mín.	19.5457	2.1761	20.2544	-5.8446	-14.8735
		Dif.	13.9481	2.6009	14.1296	2.7353	5.7385
6.231	44.657	Máx.	35.6572	2.0599	37.1659	-5.6194	-8.7112
		Mín.	20.8627	0.5081	22.0268	-8.2787	-14.1069
		Dif.	14.7945	1.5519	15.1391	2.6593	5.3957
6.231	44.943	Máx.	36.0120	-0.4669	39.5024	-6.9962	-8.2347
		Mín.	21.0924	-1.7008	23.5484	-10.1405	-13.2557
		Dif.	14.9196	1.2340	15.9540	3.1442	5.0210
6.231	45.065	Máx.	36.0120	-1.6605	39.5024	-7.1484	-8.4367
		Mín.	21.0924	-2.9444	23.5484	-10.4602	-13.5555
		Dif.	14.9196	1.2839	15.9540	3.3118	5.1188
6.238	24.440	Máx.	15.7375	15.3784	10.5484	-0.2190	1.1747
		Mín.	9.3443	10.5682	6.3496	-0.3310	0.7922
		Dif.	6.3932	4.8103	4.1988	0.1119	0.3825
6.238	24.690	Máx.	15.7375	16.3788	10.5484	-4.2121	1.3968
		Mín.	9.3443	11.1602	6.3496	-6.1939	0.9584
		Dif.	6.3932	5.2186	4.1988	1.9817	0.4384
6.238	24.940	Máx.	22.0941	18.0767	10.7342	-7.3039	2.4733
		Mín.	13.1877	12.1926	6.4350	-10.8657	1.6259
		Dif.	8.9063	5.8841	4.2991	3.5617	0.8474
6.238	24.940	Máx.	22.0941	18.7743	10.7342	-9.0068	4.4225
		Mín.	13.1877	12.6331	6.4350	-13.4436	2.8062
		Dif.	8.9063	6.1412	4.2991	4.4367	1.6163
6.238	45.415	Máx.	26.9411	-9.1961	15.6191	-7.0625	-4.5350
		Mín.	16.1327	-13.1609	9.3665	-10.3420	-7.2708
		Dif.	10.8084	3.9647	6.2525	3.2795	2.7359
6.238	45.440	Máx.	26.9411	-9.0673	15.6191	-5.6816	-2.9650
		Mín.	16.1327	-12.9859	9.3665	-8.3339	-4.7049
		Dif.	10.8084	3.9186	6.2525	2.6523	1.7399
6.238	45.690	Máx.	18.9832	-8.7723	15.7550	-3.4771	-2.1053
		Mín.	11.2362	-12.5137	9.4807	-5.0999	-3.2930
		Dif.	7.7471	3.7414	6.2743	1.6228	1.1877
6.238	45.940	Máx.	18.3244	-8.8563	15.7483	-1.3619	-1.7736
		Mín.	10.8652	-12.5647	9.5079	-2.0071	-2.7603
		Dif.	7.4591	3.7084	6.2404	0.6452	0.9868
6.238	45.940	Máx.	18.3244	-9.1064	15.7483	-0.2278	-1.6567
		Mín.	10.8652	-12.9127	9.5079	-0.3507	-2.5778
		Dif.	7.4591	3.8064	6.2404	0.1229	0.9211
6.488	24.440	Máx.	17.3632	16.0897	7.2672	-0.2719	1.0002
		Mín.	10.2736	10.9764	4.3248	-0.4164	0.5565
		Dif.	7.0896	5.1133	2.9424	0.1445	0.4437
6.488	24.690	Máx.	17.3632	16.4040	7.2672	-4.4916	1.2054
		Mín.	10.2736	11.1004	4.3248	-6.6636	0.7463
		Dif.	7.0896	5.3036	2.9424	2.1720	0.4591





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.488	24.940	Máx.	24.3696	15.9579	7.7933	-7.4916	2.1819
		Mín.	14.5135	10.6801	4.6317	-11.2476	1.4544
		Dif.	9.8561	5.2778	3.1617	3.7560	0.7275
6.488	24.940	Máx.	24.3696	15.1975	7.7933	-8.8490	4.3074
		Mín.	14.5135	10.1358	4.6317	-13.3380	2.7711
		Dif.	9.8561	5.0617	3.1617	4.4891	1.5363
6.488	45.415	Máx.	29.9604	-6.9879	12.0454	-7.1594	-4.5364
		Mín.	17.9009	-10.1316	7.1980	-10.6948	-7.2132
		Dif.	12.0595	3.1437	4.8474	3.5354	2.6767
6.488	45.440	Máx.	29.9604	-7.6242	12.0454	-6.0881	-2.9277
		Mín.	17.9009	-11.0385	7.1980	-9.0921	-4.6212
		Dif.	12.0595	3.4142	4.8474	3.0040	1.6935
6.488	45.690	Máx.	21.9409	-8.5143	11.7273	-3.9305	-2.0358
		Mín.	12.9700	-12.2603	7.0186	-5.8622	-3.1656
		Dif.	8.9709	3.7460	4.7087	1.9318	1.1298
6.488	45.940	Máx.	21.4192	-9.1528	11.2924	-1.5770	-1.6628
		Mín.	12.7319	-13.1152	6.7702	-2.3606	-2.5627
		Dif.	8.6873	3.9624	4.5223	0.7836	0.8999
6.488	45.940	Máx.	21.4192	-9.5376	11.2924	-0.2923	-1.5488
		Mín.	12.7319	-13.6552	6.7702	-0.4557	-2.3856
		Dif.	8.6873	4.1175	4.5223	0.1634	0.8368
6.518	25.240	Máx.	38.6828	-2.2372	19.9128	-8.9778	6.1809
		Mín.	22.7033	-5.2002	11.6491	-13.6353	4.1533
		Dif.	15.9795	2.9630	8.2637	4.6575	2.0276
6.518	25.450	Máx.	38.6828	-3.5270	19.9128	-8.0066	7.3362
		Mín.	22.7033	-7.1786	11.6491	-11.8613	4.8509
		Dif.	15.9795	3.6515	8.2637	3.8547	2.4854
6.518	25.737	Máx.	34.9237	-5.4738	19.4644	-6.1999	8.7805
		Mín.	20.4379	-10.2580	11.2917	-9.0131	5.6657
		Dif.	14.4859	4.7842	8.1727	2.8132	3.1148
6.518	26.023	Máx.	32.1488	-6.6259	18.4339	-3.0868	9.9818
		Mín.	18.7448	-12.0722	10.6050	-5.8663	6.3339
		Dif.	13.4040	5.4463	7.8289	2.7795	3.6479
6.518	26.310	Máx.	29.4030	-7.3494	16.8680	0.7661	10.7413
		Mín.	17.0733	-13.1866	9.6202	-2.0480	6.7413
		Dif.	12.3297	5.8372	7.2477	2.8142	4.0000
6.518	26.597	Máx.	26.5779	-7.6213	14.9780	5.6254	10.8855
		Mín.	15.3414	-13.5456	8.4634	1.5142	6.7876
		Dif.	11.2365	5.9243	6.5146	4.1112	4.0979
6.518	26.883	Máx.	23.7576	-7.3992	13.0317	10.9513	10.3544
		Mín.	13.6312	-13.0680	7.2912	4.6749	6.4418
		Dif.	10.1264	5.6688	5.7405	6.2764	3.9125
6.518	27.170	Máx.	21.1167	-6.7074	11.2558	15.8936	9.2092
		Mín.	12.0592	-11.7806	6.2344	7.6272	5.7235
		Dif.	9.0575	5.0731	5.0214	8.2664	3.4857
6.518	27.457	Máx.	18.8224	-5.5967	9.7894	20.1321	7.5683
		Mín.	10.7134	-9.8389	5.3700	10.1803	4.7138
		Dif.	8.1089	4.2423	4.4194	9.9518	2.8546



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.518	27.743	Máx.	16.9860	-4.1947	8.6651	23.4587	5.5554
		Mín.	9.6422	-7.3818	4.7095	12.2141	3.5057
		Dif.	7.3438	3.1871	3.9556	11.2446	2.0497
6.518	28.030	Máx.	15.6758	-2.5811	7.8930	25.7401	3.2797
		Mín.	8.8775	-4.5393	4.2550	13.6519	2.1596
		Dif.	6.7983	1.9581	3.6380	12.0881	1.1201
6.518	28.317	Máx.	14.9599	-0.8246	7.4669	26.8936	1.2307
		Mín.	8.4405	-1.4805	4.0005	14.4363	0.4168
		Dif.	6.5194	0.6560	3.4663	12.4573	0.8139
6.518	28.603	Máx.	14.8766	1.9647	7.3782	26.8856	-0.5423
		Mín.	8.3528	0.7255	3.9396	14.5107	-1.8191
		Dif.	6.5238	1.2392	3.4386	12.3749	1.2768
6.518	28.890	Máx.	15.4437	5.2075	7.6289	25.6713	-2.0280
		Mín.	8.6356	2.5699	4.0725	13.8988	-4.3597
		Dif.	6.8081	2.6376	3.5563	11.7725	2.3317
6.518	29.177	Máx.	16.6758	8.3363	8.2374	23.2492	-3.4757
		Mín.	9.2939	4.3542	4.4093	12.6011	-6.8379
		Dif.	7.3819	3.9821	3.8281	10.6481	3.3622
6.518	29.463	Máx.	18.5735	11.2080	9.2395	19.6437	-4.8353
		Mín.	10.3269	5.9974	4.9705	10.6304	-9.1630
		Dif.	8.2466	5.2105	4.2690	9.0133	4.3277
6.518	29.750	Máx.	21.1119	13.6472	10.6814	14.9142	-6.0417
		Mín.	11.7166	7.4014	5.7833	8.0254	-11.2175
		Dif.	9.3954	6.2458	4.8981	6.8887	5.1758
6.518	30.037	Máx.	24.2150	15.4693	12.6044	9.2163	-7.0108
		Mín.	13.4158	8.4083	6.8727	4.8005	-12.8489
		Dif.	10.7992	7.0611	5.7317	4.4158	5.8381
6.518	30.323	Máx.	27.7308	16.4251	15.0167	2.7292	-7.6224
		Mín.	15.3358	8.9334	8.2452	1.1331	-13.8820
		Dif.	12.3950	7.4916	6.7714	1.5961	6.2596
6.518	30.610	Máx.	31.4379	16.2984	17.8583	-2.4494	-7.7667
		Mín.	17.3545	8.8674	9.8690	-4.4259	-14.1127
		Dif.	14.0834	7.4310	7.9892	1.9765	6.3460
6.518	30.897	Máx.	35.0266	14.9197	20.9769	-6.3516	-7.3465
		Mín.	19.3107	8.1178	11.6620	-11.3752	-13.3365
		Dif.	15.7159	6.8019	9.3150	5.0236	5.9900
6.518	31.183	Máx.	38.1418	12.2497	24.0499	-9.9225	-6.2970
		Mín.	21.0125	6.6580	13.4376	-17.6811	-11.4381
		Dif.	17.1294	5.5917	10.6123	7.7587	5.1411
6.518	31.470	Máx.	40.4766	8.4542	26.6466	-12.7608	-4.6113
		Mín.	22.2912	4.5735	14.9429	-22.6733	-8.4997
		Dif.	18.1854	3.8807	11.7037	9.9126	3.8884
6.518	31.757	Máx.	41.8478	3.9014	28.3499	-14.4818	-2.4794
		Mín.	23.0449	1.9925	15.9303	-25.7869	-4.7720
		Dif.	18.8029	1.9088	12.4197	11.3052	2.2926
6.518	32.043	Máx.	42.1571	-0.5743	28.8982	-14.9358	-0.1642
		Mín.	23.2173	-1.1369	16.2430	-26.6225	-0.6983
		Dif.	18.9398	0.5626	12.6552	11.6867	0.5341



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.518	32.330	Máx.	41.3755	-3.2812	28.2727	-14.0920	3.3071
		Mín.	22.7907	-5.9297	15.8677	-25.1327	1.8659
		Dif.	18.5848	2.6486	12.4050	11.0407	1.4412
6.518	32.617	Máx.	39.5542	-5.6552	26.7007	-12.1012	6.5530
		Mín.	21.7951	-10.1565	14.9387	-21.5900	3.7241
		Dif.	17.7591	4.5013	11.7620	9.4888	2.8288
6.518	32.903	Máx.	36.8433	-7.4857	24.5654	-9.1880	8.8624
		Mín.	20.3139	-13.4696	13.6851	-16.5427	5.0194
		Dif.	16.5294	5.9838	10.8803	7.3547	3.8429
6.518	33.190	Máx.	33.4907	-8.6970	22.2785	-5.7572	10.1047
		Mín.	18.4814	-15.6465	12.3502	-10.5733	5.7191
		Dif.	15.0093	6.9495	9.9283	4.8161	4.3856
6.518	33.477	Máx.	29.7874	-9.2711	20.1705	-2.1551	10.3336
		Mín.	16.4522	-16.6500	11.1269	-4.2633	5.8511
		Dif.	13.3353	7.3790	9.0435	2.1082	4.4825
6.518	33.763	Máx.	26.0151	-9.2374	18.4222	2.0659	9.6893
		Mín.	14.3707	-16.5453	10.1159	1.0739	5.4905
		Dif.	11.6444	7.3079	8.3063	0.9920	4.1988
6.518	34.050	Máx.	22.4150	-8.6472	17.1344	7.6812	8.3308
		Mín.	12.3698	-15.4421	9.3737	4.2939	4.7236
		Dif.	10.0452	6.7949	7.7606	3.3873	3.6072
6.518	34.337	Máx.	19.1922	-7.5750	16.3458	12.4569	6.4347
		Mín.	10.5679	-13.4853	8.9214	7.0434	3.6185
		Dif.	8.6243	5.9103	7.4244	5.4135	2.8162
6.518	34.623	Máx.	16.4901	-6.0773	16.0615	16.1750	4.1410
		Mín.	9.0498	-10.8526	8.7604	9.1789	2.2914
		Dif.	7.4403	4.7752	7.3011	6.9961	1.8495
6.518	34.910	Máx.	14.4116	-4.2740	16.2651	18.6756	1.6021
		Mín.	7.8766	-7.6792	8.8801	10.6025	0.8291
		Dif.	6.5350	3.4051	7.3850	8.0731	0.7730
6.518	35.197	Máx.	13.0468	-2.2550	16.9180	19.8476	-0.5338
		Mín.	7.1009	-4.1190	9.2573	11.2738	-1.1248
		Dif.	5.9460	1.8639	7.6607	8.5738	0.5910
6.518	35.483	Máx.	12.4753	-0.1147	17.9605	19.6505	-2.0234
		Mín.	6.7667	-0.3567	9.8570	11.1690	-3.7195
		Dif.	5.7085	0.2421	8.1035	8.4814	1.6961
6.518	35.770	Máx.	12.7500	3.5761	19.3242	18.0984	-3.4243
		Mín.	6.9033	1.9019	10.6397	10.2961	-6.1502
		Dif.	5.8467	1.6742	8.6845	7.8023	2.7259
6.518	36.057	Máx.	13.8915	7.2735	20.9519	15.2507	-4.6770
		Mín.	7.5197	3.9841	11.5732	8.6817	-8.3103
		Dif.	6.3717	3.2894	9.3787	6.5689	3.6333
6.518	36.343	Máx.	15.8938	10.6671	22.8114	11.2133	-5.7236
		Mín.	8.6102	5.8819	12.6396	6.3453	-10.0953
		Dif.	7.2836	4.7852	10.1718	4.8680	4.3717
6.518	36.630	Máx.	18.7445	13.5325	24.9002	6.0810	-6.4818
		Mín.	10.1694	7.4956	13.8393	3.3881	-11.3907
		Dif.	8.5752	6.0369	11.0609	2.6929	4.9090



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.518	36.917	Máx.	22.3630	15.5615	27.2429	0.2025	-6.8476
		Mín.	12.1620	8.6535	15.1920	-0.1602	-12.0211
		Dif.	10.2010	6.9079	12.0508	0.3627	5.1735
6.518	37.203	Máx.	26.5257	16.3845	29.7850	-3.5944	-6.7061
		Mín.	14.4663	9.1424	16.6679	-6.7393	-11.7585
		Dif.	12.0594	7.2420	13.1171	3.1449	5.0524
6.518	37.490	Máx.	30.8362	15.6984	32.3537	-7.4098	-5.9402
		Mín.	16.8608	8.7887	18.1660	-13.3766	-10.3931
		Dif.	13.9754	6.9097	14.1876	5.9669	4.4529
6.518	37.777	Máx.	34.8084	13.3959	34.6187	-10.8267	-4.4514
		Mín.	19.0742	7.5329	19.4926	-19.3324	-7.8355
		Dif.	15.7342	5.8630	15.1261	8.5057	3.3841
6.518	38.063	Máx.	38.0083	9.6445	36.1253	-13.3749	-2.3217
		Mín.	20.8654	5.4483	20.3799	-23.8229	-4.1532
		Dif.	17.1429	4.1962	15.7454	10.4480	1.8315
6.518	38.350	Máx.	40.1476	4.8562	36.4305	-14.6975	0.4732
		Mín.	22.0736	2.7192	20.5668	-26.1297	-0.0133
		Dif.	18.0741	2.1370	15.8637	11.4322	0.4865
6.518	38.637	Máx.	41.0519	-0.1058	35.2871	-14.5606	5.1820
		Mín.	22.5990	-0.5777	19.9056	-25.8408	2.6632
		Dif.	18.4530	0.4719	15.3815	11.2802	2.5188
6.518	38.923	Máx.	40.6214	-3.0713	32.7593	-12.9587	9.4773
		Mín.	22.3838	-5.8026	18.4376	-22.9414	5.1197
		Dif.	18.2377	2.7313	14.3217	9.9826	4.3576
6.518	39.210	Máx.	38.8847	-5.5943	29.2111	-10.0942	12.8210
		Mín.	21.4443	-10.3518	16.3785	-17.8324	7.0434
		Dif.	17.4404	4.7575	12.8326	7.7382	5.7776
6.518	39.497	Máx.	36.0475	-7.4502	25.1731	-6.3168	14.8983
		Mín.	19.8950	-13.7040	14.0411	-11.2151	8.2426
		Dif.	16.1525	6.2538	11.1320	4.8984	6.6557
6.518	39.783	Máx.	32.5012	-8.4927	21.1665	-2.1414	15.6592
		Mín.	17.9543	-15.5948	11.7306	-3.8386	8.6542
		Dif.	14.5469	7.1021	9.4359	1.6972	7.0050
6.518	40.070	Máx.	28.7190	-8.7272	17.5741	3.7504	15.2231
		Mín.	15.8867	-16.0335	9.6694	1.7208	8.3873
		Dif.	12.8324	7.3063	7.9047	2.0296	6.8358
6.518	40.357	Máx.	25.1051	-8.2810	14.5982	10.6112	13.8368
		Mín.	13.9154	-15.2361	7.9717	5.6035	7.5814
		Dif.	11.1897	6.9551	6.6265	5.0077	6.2554
6.518	40.643	Máx.	21.9310	-7.3110	12.2682	16.5839	11.7760
		Mín.	12.1841	-13.4861	6.6479	8.9869	6.3511
		Dif.	9.7469	6.1751	5.6202	7.5970	5.4249
6.518	40.930	Máx.	19.3536	-5.9253	10.5534	21.4849	9.2331
		Mín.	10.7808	-11.0572	5.6777	11.7085	4.8481
		Dif.	8.5728	5.1319	4.8758	9.7763	4.3851
6.518	41.217	Máx.	17.4712	-4.2653	9.3912	25.1779	6.3767
		Mín.	9.7652	-8.1635	5.0237	13.7293	3.1684
		Dif.	7.7060	3.8981	4.3675	11.4486	3.2083



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.518	41.503	Máx.	16.3281	-2.4519	8.7150	27.6025	3.3345
		Mín.	9.1669	-4.9891	4.6476	15.0273	1.3824
		Dif.	7.1612	2.5372	4.0674	12.5752	1.9521
6.518	41.790	Máx.	15.9382	-0.5750	8.4734	28.7424	0.3267
		Mín.	8.9968	-1.6938	4.5201	15.5940	-0.5832
		Dif.	6.9414	1.1188	3.9532	13.1484	0.9098
6.518	42.077	Máx.	16.3023	1.7721	8.6391	28.6055	-2.0974
		Mín.	9.2578	1.0066	4.6269	15.4329	-3.1068
		Dif.	7.0444	0.7655	4.0122	13.1726	1.0094
6.518	42.363	Máx.	17.4154	4.8786	9.2106	27.2300	-3.9121
		Mín.	9.9480	2.7703	4.9688	14.5388	-6.1734
		Dif.	7.4675	2.1084	4.2418	12.6912	2.2613
6.518	42.650	Máx.	19.2694	7.6993	10.2076	24.6682	-5.6573
		Mín.	11.0468	4.3593	5.5600	12.9380	-9.1329
		Dif.	8.2227	3.3401	4.6476	11.7302	3.4756
6.518	42.937	Máx.	21.8134	10.0418	11.6600	20.9966	-7.2758
		Mín.	12.5487	5.6751	6.4208	10.7025	-11.8514
		Dif.	9.2647	4.3666	5.2392	10.2941	4.5756
6.518	43.223	Máx.	24.9654	11.7178	13.5879	16.3634	-8.6955
		Mín.	14.4095	6.6082	7.5676	7.9193	-14.2013
		Dif.	10.5559	5.1097	6.0203	8.4441	5.5058
6.518	43.510	Máx.	28.6094	12.5475	15.9779	10.9960	-9.8194
		Mín.	16.5694	7.0069	8.9986	4.7216	-16.0418
		Dif.	12.0400	5.5405	6.9793	6.2744	6.2224
6.518	43.797	Máx.	32.5537	12.2985	18.7673	5.2346	-10.5404
		Mín.	18.9311	6.7836	10.6864	1.3094	-17.2109
		Dif.	13.6226	5.5149	8.0809	3.9253	6.6704
6.518	44.083	Máx.	36.5372	10.8221	21.7610	0.1553	-10.7916
		Mín.	21.3087	5.8426	12.5211	-2.6242	-17.5671
		Dif.	15.2285	4.9794	9.2400	2.7795	6.7755
6.518	44.370	Máx.	40.1907	8.1222	24.6626	-3.8294	-10.5566
		Mín.	23.4999	4.1752	14.3277	-6.5633	-17.0932
		Dif.	16.6908	3.9469	10.3350	2.7339	6.5366
6.518	44.657	Máx.	43.0212	4.3111	27.1540	-6.5479	-9.9353
		Mín.	25.2104	1.8354	15.9129	-9.6173	-15.9630
		Dif.	17.8108	2.4757	11.2411	3.0694	6.0276
6.518	44.943	Máx.	44.0161	-0.5900	29.0365	-7.7942	-9.1913
		Mín.	25.8478	-2.0419	17.1542	-11.6394	-14.6222
		Dif.	18.1683	1.4519	11.8824	3.8452	5.4309
6.518	45.065	Máx.	44.0161	-3.1077	29.0365	-7.4344	-8.9975
		Mín.	25.8478	-4.8088	17.1542	-11.1684	-14.2645
		Dif.	18.1683	1.7011	11.8824	3.7340	5.2670
6.738	24.440	Máx.	20.0498	16.8448	3.4555	-0.3260	0.6298
		Mín.	11.9321	11.4001	1.9703	-0.5029	0.1319
		Dif.	8.1177	5.4447	1.4852	0.1769	0.4979
6.738	24.690	Máx.	20.0498	16.7844	3.4555	-4.7651	0.8506
		Mín.	11.9321	11.2624	1.9703	-7.1302	0.3339
		Dif.	8.1177	5.5221	1.4852	2.3650	0.5166



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.738	24.940	Máx.	28.3288	15.7345	4.1745	-7.8191	1.8781
		Mín.	16.9859	10.4244	2.3972	-11.8488	1.2596
		Dif.	11.3429	5.3101	1.7773	4.0298	0.6185
6.738	24.940	Máx.	28.3288	14.7450	4.1745	-9.1433	4.2166
		Mín.	16.9859	9.7242	2.3972	-13.9191	2.7279
		Dif.	11.3429	5.0208	1.7773	4.7758	1.4887
6.738	45.415	Máx.	34.3072	-6.3678	7.5863	-7.7162	-4.4602
		Mín.	20.6072	-9.3661	4.4690	-11.7416	-7.0774
		Dif.	13.7000	2.9983	3.1173	4.0254	2.6171
6.738	45.440	Máx.	34.3072	-7.1655	7.5863	-6.6869	-2.7844
		Mín.	20.6072	-10.5257	4.4690	-10.1618	-4.3777
		Dif.	13.7000	3.3602	3.1173	3.4749	1.5933
6.738	45.690	Máx.	25.9163	-8.4928	6.9195	-4.4521	-1.7656
		Mín.	15.3982	-12.4052	4.0743	-6.7415	-2.7178
		Dif.	10.5181	3.9123	2.8452	2.2894	0.9522
6.738	45.940	Máx.	24.8908	-9.5437	6.0324	-1.8259	-1.3473
		Mín.	14.8642	-13.8465	3.5358	-2.7667	-2.0409
		Dif.	10.0266	4.3028	2.4966	0.9407	0.6936
6.738	45.940	Máx.	24.8908	-10.0650	6.0324	-0.3668	-1.2476
		Mín.	14.8642	-14.5680	3.5358	-0.5755	-1.8895
		Dif.	10.0266	4.5031	2.4966	0.2087	0.6419
6.805	25.240	Máx.	46.4931	-2.4435	10.0565	-9.6640	5.6339
		Mín.	27.4100	-5.5107	5.5628	-14.8792	3.8233
		Dif.	19.0831	3.0672	4.4937	5.2152	1.8106
6.805	25.450	Máx.	46.4931	-4.0632	10.0565	-8.8489	7.1042
		Mín.	27.4100	-8.0203	5.5628	-13.4480	4.7333
		Dif.	19.0831	3.9571	4.4937	4.5991	2.3708
6.805	25.737	Máx.	41.2339	-6.6985	10.4069	-7.1965	9.0971
		Mín.	24.1840	-12.2464	5.7159	-10.8037	5.9317
		Dif.	17.0499	5.5479	4.6910	3.6072	3.1654
6.805	26.023	Máx.	37.5776	-8.4640	9.8333	-4.2684	10.8424
		Mín.	21.9391	-15.1098	5.3362	-7.0604	6.9270
		Dif.	15.6385	6.6457	4.4972	2.7919	3.9154
6.805	26.310	Máx.	33.9530	-9.5611	8.4874	0.1663	12.0000
		Mín.	19.6746	-16.8844	4.5208	-2.6172	7.5565
		Dif.	14.2784	7.3233	3.9666	2.7834	4.4435
6.805	26.597	Máx.	30.0850	-9.9385	6.7300	5.8570	12.3038
		Mín.	17.3038	-17.4564	3.4831	1.6617	7.6865
		Dif.	12.7812	7.5179	3.2469	4.1953	4.6173
6.805	26.883	Máx.	26.1939	-9.5591	4.9479	12.1306	11.7155
		Mín.	14.9725	-16.7450	2.4470	5.3910	7.2882
		Dif.	11.2214	7.1859	2.5009	6.7396	4.4273
6.805	27.170	Máx.	22.6541	-8.5007	3.4059	17.8555	10.3760
		Mín.	12.8957	-14.8872	1.5637	8.8061	6.4236
		Dif.	9.7584	6.3864	1.8421	9.0494	3.9524
6.805	27.457	Máx.	20.0514	-6.9896	2.2386	22.6486	8.4735
		Mín.	11.4097	-12.2957	0.9076	11.6785	5.2544
		Dif.	8.6417	5.3061	1.3310	10.9702	3.2191





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.805	27.743	Máx.	17.7466	-5.2316	1.3840	26.3668	6.2040
		Mín.	10.0832	-9.2117	0.4325	13.9352	3.8930
		Dif.	7.6634	3.9801	0.9514	12.4315	2.3110
6.805	28.030	Máx.	16.1073	-3.2468	0.8395	28.9072	3.6860
		Mín.	9.1354	-5.7155	0.1259	15.5182	2.4027
		Dif.	6.9719	2.4687	0.7136	13.3890	1.2833
6.805	28.317	Máx.	15.1917	-1.1145	0.5383	30.2201	1.3858
		Mín.	8.6026	-1.9848	-0.0416	16.3700	0.5566
		Dif.	6.5891	0.8703	0.5799	13.8500	0.8291
6.805	28.603	Máx.	15.0284	2.1345	0.4381	30.2759	-0.5530
		Mín.	8.4807	0.7669	-0.0918	16.4739	-1.8544
		Dif.	6.5478	1.3676	0.5299	13.8021	1.3014
6.805	28.890	Máx.	15.6284	6.0530	0.5293	29.0449	-2.1674
		Mín.	8.7823	3.0000	-0.0313	15.8453	-4.6166
		Dif.	6.8460	3.0530	0.5606	13.1996	2.4492
6.805	29.177	Máx.	17.0107	9.8983	0.8317	26.5145	-3.7575
		Mín.	9.5282	5.1933	0.1520	14.4785	-7.3426
		Dif.	7.4825	4.7051	0.6797	12.0359	3.5851
6.805	29.463	Máx.	19.2099	13.5439	1.4133	22.6787	-5.2836
		Mín.	10.7346	7.2754	0.4898	12.3694	-9.9596
		Dif.	8.4752	6.2685	0.9235	10.3093	4.6760
6.805	29.750	Máx.	22.2598	16.8077	2.3726	17.5472	-6.6870
		Mín.	12.4047	9.1446	1.0324	9.5298	-12.3602
		Dif.	9.8551	7.6631	1.3402	8.0174	5.6732
6.805	30.037	Máx.	26.1349	19.4536	3.8012	11.2178	-7.8807
		Mín.	14.5421	10.6125	1.8426	5.9347	-14.3859
		Dif.	11.5927	8.8411	1.9586	5.2831	6.5053
6.805	30.323	Máx.	30.7129	21.1317	5.7964	3.8147	-8.7412
		Mín.	17.0627	11.5224	2.9790	1.7365	-15.8162
		Dif.	13.6502	9.6092	2.8174	2.0782	7.0750
6.805	30.610	Máx.	35.4617	21.5470	8.3756	-2.4745	-9.0873
		Mín.	19.6255	11.7531	4.4544	-4.6125	-16.4086
		Dif.	15.8363	9.7939	3.9212	2.1380	7.3213
6.805	30.897	Máx.	40.6983	20.2899	11.5011	-7.2476	-8.7670
		Mín.	22.4865	11.0817	6.2570	-13.1029	-15.8157
		Dif.	18.2118	9.2081	5.2441	5.8552	7.0487
6.805	31.183	Máx.	45.4775	17.0137	14.8159	-11.7590	-7.6333
		Mín.	25.1084	9.2929	8.1812	-21.0499	-13.7781
		Dif.	20.3691	7.7208	6.6347	9.2909	6.1448
6.805	31.470	Máx.	49.1477	11.8677	17.7500	-15.4246	-5.6265
		Mín.	27.1269	6.4617	9.8928	-27.4592	-10.3076
		Dif.	22.0208	5.4059	7.8572	12.0346	4.6812
6.805	31.757	Máx.	51.3169	5.4325	19.6788	-17.6395	-2.9847
		Mín.	28.3251	2.7992	11.0210	-31.4503	-5.7137
		Dif.	22.9918	2.6332	8.6578	13.8108	2.7290
6.805	32.043	Máx.	51.7750	-0.8733	20.2094	-18.1619	-0.0882
		Mín.	28.5839	-1.7861	11.3288	-32.3981	-0.6371
		Dif.	23.1911	0.9128	8.8806	14.2363	0.5489





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.805	32.330	Máx.	50.4488	-4.7090	19.3238	-16.9519	4.2992
		Mín.	27.8597	-8.5447	10.8011	-30.2433	2.4059
		Dif.	22.5891	3.8357	8.5227	13.2915	1.8932
6.805	32.617	Máx.	47.5300	-7.9175	17.3829	-14.2627	8.1346
		Mín.	26.2621	-14.2642	9.6536	-25.4511	4.6256
		Dif.	21.2679	6.3467	7.7293	11.1884	3.5091
6.805	32.903	Máx.	43.3895	-10.2116	14.9553	-10.4614	10.6654
		Mín.	23.9960	-18.4127	8.2260	-18.8916	6.0564
		Dif.	19.3935	8.2011	6.7293	8.4302	4.6090
6.805	33.190	Máx.	38.5517	-11.5288	12.5941	-6.1731	11.8027
		Mín.	21.3519	-20.7822	6.8455	-11.4134	6.7055
		Dif.	17.1998	9.2534	5.7486	5.2403	5.0972
6.805	33.477	Máx.	33.8398	-12.0106	10.6916	-1.8449	11.7231
		Mín.	18.7967	-21.5955	5.7416	-3.8094	6.6688
		Dif.	15.0431	9.5849	4.9500	1.9645	5.0543
6.805	33.763	Máx.	28.8978	-11.7810	9.3389	3.6071	10.6892
		Mín.	16.0483	-21.0974	4.9594	1.9292	6.0900
		Dif.	12.8495	9.3163	4.3795	1.6778	4.5992
6.805	34.050	Máx.	24.2994	-10.8830	8.5697	10.0359	8.9271
		Mín.	13.4692	-19.4178	4.5175	5.6231	5.0716
		Dif.	10.8303	8.5347	4.0522	4.4128	3.8555
6.805	34.337	Máx.	20.2564	-9.4205	8.3413	15.4060	6.6276
		Mín.	11.2014	-16.7746	4.3893	8.7200	3.7319
		Dif.	9.0550	7.3541	3.9520	6.6860	2.8957
6.805	34.623	Máx.	16.8951	-7.4830	8.6075	19.5163	3.9516
		Mín.	9.3180	-13.3699	4.5463	11.0804	2.1816
		Dif.	7.5771	5.8868	4.0612	8.4359	1.7701
6.805	34.910	Máx.	14.3122	-5.1992	9.3226	22.2091	1.0664
		Mín.	7.8691	-9.3487	4.9606	12.6159	0.5161
		Dif.	6.4431	4.1495	4.3619	9.5932	0.5503
6.805	35.197	Máx.	12.6239	-2.6696	10.4144	23.3833	-1.0033
		Mín.	6.9101	-4.8878	5.5900	13.2895	-1.9600
		Dif.	5.7138	2.2182	4.8244	10.0938	0.9567
6.805	35.483	Máx.	11.9213	-0.0055	11.7773	23.0227	-2.6240
		Mín.	6.5034	-0.2344	6.3730	13.0912	-4.7780
		Dif.	5.4179	0.2289	5.4043	9.9315	2.1540
6.805	35.770	Máx.	12.2493	4.6540	13.3002	21.1724	-4.1207
		Mín.	6.6725	2.4773	7.2463	12.0473	-7.3705
		Dif.	5.5768	2.1768	6.0540	9.1251	3.2499
6.805	36.057	Máx.	13.6145	9.2430	14.9044	17.9127	-5.4473
		Mín.	7.4098	5.0702	8.1653	10.1948	-9.6553
		Dif.	6.2047	4.1728	6.7391	7.7179	4.2079
6.805	36.343	Máx.	15.9971	13.5604	16.5662	13.3454	-6.5642
		Mín.	8.7062	7.4723	9.1172	7.5511	-11.5588
		Dif.	7.2909	6.0880	7.4490	5.7943	4.9946
6.805	36.630	Máx.	19.1329	17.5016	18.3029	7.5134	-7.4279
		Mín.	10.3990	9.6891	10.1118	4.1917	-12.9975
		Dif.	8.7339	7.8124	8.1911	3.3217	5.5696



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.805	36.917	Máx.	23.8227	20.6830	20.2631	0.5830	-7.8960
		Mín.	12.9835	11.5078	11.2429	0.1037	-13.7987
		Dif.	10.8392	9.1752	9.0202	0.4793	5.9027
6.805	37.203	Máx.	29.5828	22.4021	22.4855	-4.0777	-7.8214
		Mín.	16.1822	12.5085	12.5341	-7.7194	-13.6609
		Dif.	13.4006	9.8937	9.9515	3.6417	5.8395
6.805	37.490	Máx.	35.9030	22.0250	24.9050	-8.8481	-7.0183
		Mín.	19.7012	12.3300	13.9474	-16.0283	-12.2480
		Dif.	16.2017	9.6950	10.9575	7.1802	5.2297
6.805	37.777	Máx.	41.9808	19.1491	27.2104	-13.3073	-5.2959
		Mín.	23.0905	10.7533	15.3010	-23.7337	-9.3204
		Dif.	18.8903	8.3957	11.9094	10.4264	4.0245
6.805	38.063	Máx.	46.9532	13.8636	28.8115	-16.6963	-2.6937
		Mín.	25.8714	7.8065	16.2476	-29.7210	-4.8493
		Dif.	21.0819	6.0571	12.5639	13.0247	2.1556
6.805	38.350	Máx.	50.2042	6.8080	29.0315	-18.4695	0.9470
		Mín.	27.7027	3.7641	16.3879	-32.8341	0.2138
		Dif.	22.5015	3.0439	12.6436	14.3646	0.7333
6.805	38.637	Máx.	51.3710	-0.4407	27.4734	-18.2489	6.8763
		Mín.	28.3790	-1.2867	15.4839	-32.4029	3.5962
		Dif.	22.9920	0.8460	11.9895	14.1540	3.2801
6.805	38.923	Máx.	50.2907	-4.7826	24.2555	-16.0382	12.1685
		Mín.	27.8047	-8.9106	13.6097	-28.4279	6.6390
		Dif.	22.4860	4.1280	10.6458	12.3897	5.5295
6.805	39.210	Máx.	47.1380	-8.2994	19.9576	-12.1628	16.0668
		Mín.	26.0777	-15.2179	11.1096	-21.6098	8.8992
		Dif.	21.0603	6.9185	8.8480	9.4470	7.1677
6.805	39.497	Máx.	42.4246	-10.6398	15.3637	-7.2520	18.2142
		Mín.	23.4814	-19.4351	8.4456	-13.0320	10.1511
		Dif.	18.9432	8.7953	6.9181	5.7800	8.0631
6.805	39.783	Máx.	36.9550	-11.6709	11.1402	-2.0285	18.6684
		Mín.	20.4653	-21.3143	6.0066	-3.8215	10.3933
		Dif.	16.4897	9.6434	5.1336	1.7930	8.2751
6.805	40.070	Máx.	31.5570	-11.5304	7.6652	5.2915	17.7185
		Mín.	17.4893	-21.1043	4.0102	2.5931	9.8347
		Dif.	14.0677	9.5739	3.6550	2.6984	7.8838
6.805	40.357	Máx.	27.1102	-10.5930	5.0627	13.1920	15.7779
		Mín.	15.0536	-19.4273	2.5246	7.0754	8.6874
		Dif.	12.0566	8.8343	2.5381	6.1166	7.0905
6.805	40.643	Máx.	23.1046	-9.1375	3.1940	19.8721	13.2017
		Mín.	12.8534	-16.7870	1.4594	10.8713	7.1596
		Dif.	10.2512	7.6495	1.7346	9.0008	6.0421
6.805	40.930	Máx.	19.9610	-7.2408	1.9408	25.2233	10.2131
		Mín.	11.1391	-13.4736	0.7446	13.8625	5.4027
		Dif.	8.8218	6.2328	1.1962	11.3608	4.8104
6.805	41.217	Máx.	17.7344	-5.1008	1.1586	29.1820	6.9877
		Mín.	9.9470	-9.7333	0.2958	16.0423	3.5126
		Dif.	7.7874	4.6325	0.8628	13.1397	3.4751



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.805	41.503	Máx.	16.4213	-2.8359	0.7466	31.7437	3.6393
		Mín.	9.2624	-5.7687	0.0433	17.4273	1.5510
		Dif.	7.1589	2.9328	0.7033	14.3164	2.0883
6.805	41.790	Máx.	15.9970	-0.5260	0.5949	32.9312	0.3589
		Mín.	9.0731	-1.7222	-0.0591	18.0291	-0.5637
		Dif.	6.9239	1.1962	0.6540	14.9020	0.9226
6.805	42.077	Máx.	16.4444	2.4945	0.6648	32.7679	-2.2320
		Mín.	9.3791	1.4390	-0.0325	17.8608	-3.3131
		Dif.	7.0652	1.0555	0.6973	14.9071	1.0810
6.805	42.363	Máx.	17.7764	6.3858	0.9605	31.2754	-4.2065
		Mín.	10.1719	3.6436	0.1270	16.9298	-6.6546
		Dif.	7.6045	2.7422	0.8335	14.3456	2.4481
6.805	42.650	Máx.	19.9978	10.0066	1.5327	28.5009	-6.1303
		Mín.	11.4807	5.6940	0.4456	15.2118	-9.9101
		Dif.	8.5171	4.3126	1.0871	13.2892	3.7798
6.805	42.937	Máx.	23.1117	13.1683	2.4669	24.4691	-7.9508
		Mín.	13.3076	7.4826	0.9674	12.7713	-12.9632
		Dif.	9.8041	5.6858	1.4995	11.6978	5.0124
6.805	43.223	Máx.	27.0612	15.6308	3.8283	19.2862	-9.5895
		Mín.	15.6189	8.8757	1.7428	9.6702	-15.6732
		Dif.	11.4424	6.7552	2.0855	9.6160	6.0838
6.805	43.510	Máx.	31.4449	17.2168	5.6533	13.1414	-10.9489
		Mín.	18.1775	9.7357	2.7985	6.0183	-17.8645
		Dif.	13.2674	7.4811	2.8547	7.1230	6.9156
6.805	43.797	Máx.	36.7821	17.5239	7.9860	6.3277	-11.8479
		Mín.	21.3449	9.8593	4.1742	1.9787	-19.3029
		Dif.	15.4372	7.6646	3.8118	4.3490	7.4550
6.805	44.083	Máx.	42.3425	16.0689	10.6354	0.0353	-12.1576
		Mín.	24.6974	8.9520	5.7651	-2.6972	-19.7350
		Dif.	17.6451	7.1169	4.8703	2.7324	7.5775
6.805	44.370	Máx.	47.5622	12.6647	13.2476	-4.7947	-11.8181
		Mín.	27.8494	6.8845	7.3667	-7.5808	-19.0583
		Dif.	19.7129	5.7802	5.8809	2.7861	7.2402
6.805	44.657	Máx.	51.8167	7.3704	15.3539	-7.6628	-10.9341
		Mín.	30.4327	3.6752	8.6979	-11.6610	-17.4534
		Dif.	21.3840	3.6952	6.6560	3.9982	6.5194
6.805	44.943	Máx.	54.3153	0.4413	16.5486	-8.8863	-9.8128
		Mín.	32.0321	-0.9164	9.5012	-13.6595	-15.5045
		Dif.	22.2832	1.3577	7.0474	4.7733	5.6917
6.805	45.065	Máx.	54.3153	-2.7011	16.5486	-8.3700	-9.4248
		Mín.	32.0321	-4.3236	9.5012	-12.8776	-14.8632
		Dif.	22.2832	1.6225	7.0474	4.5075	5.4384
6.948	25.450	Máx.	48.8292	-4.5310	7.4825	-9.5149	6.5092
		Mín.	28.8253	-8.7062	3.9705	-14.6718	4.3703
		Dif.	20.0040	4.1752	3.5119	5.1569	2.1389
6.948	25.737	Máx.	43.2787	-7.5761	8.0935	-7.9375	8.9563
		Mín.	25.4135	-13.6490	4.2907	-12.2023	5.8456
		Dif.	17.8652	6.0729	3.8028	4.2648	3.1107



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.948	26.023	Máx.	39.3650	-9.7383	7.6554	-5.0629	11.1065
		Mín.	23.0039	-17.2204	4.0037	-7.9528	7.1162
		Dif.	16.3611	7.4821	3.6517	2.8899	3.9902
6.948	26.310	Máx.	35.4242	-11.1063	6.3629	-0.2946	12.5346
		Mín.	20.5289	-19.4792	3.2326	-3.0605	7.9000
		Dif.	14.8954	8.3729	3.1303	2.7658	4.6345
6.948	26.597	Máx.	31.1739	-11.5326	4.6499	5.9578	12.9175
		Mín.	17.9343	-20.1536	2.2331	1.7285	8.0730
		Dif.	13.2396	8.6210	2.4168	4.2293	4.8445
6.948	26.883	Máx.	26.9213	-10.9808	2.9416	12.8355	12.2781
		Mín.	15.3947	-19.1679	1.2511	5.8215	7.6198
		Dif.	11.5266	8.1871	1.6905	7.0139	4.6583
6.948	27.170	Máx.	23.0976	-9.6925	1.5141	19.0029	10.8152
		Mín.	13.1551	-16.9826	0.4347	9.4991	6.6811
		Dif.	9.9424	7.2902	1.0793	9.5038	4.1341
6.948	30.610	Máx.	36.4820	25.1838	5.9071	-2.3398	-9.6892
		Mín.	20.2263	13.7614	3.0457	-4.4566	-17.4349
		Dif.	16.2557	11.4224	2.8613	2.1169	7.7457
6.948	30.897	Máx.	42.2812	24.1059	8.9642	-7.6397	-9.4800
		Mín.	23.4032	13.1953	4.8095	-13.8835	-17.0449
		Dif.	18.8779	10.9106	4.1547	6.2437	7.5649
6.948	31.183	Máx.	47.6828	20.5938	12.2987	-12.7811	-8.3551
		Mín.	26.3716	11.2778	6.7461	-22.9338	-15.0331
		Dif.	21.3112	9.3160	5.5525	10.1528	6.6780
6.948	31.470	Máx.	51.8806	14.5061	15.3105	-17.0413	-6.1954
		Mín.	28.6820	7.9293	8.5051	-30.3514	-11.3133
		Dif.	23.1986	6.5767	6.8054	13.3101	5.1179
6.948	31.757	Máx.	54.3615	6.6107	17.2948	-19.6111	-3.2549
		Mín.	30.0527	3.4217	9.6683	-34.9753	-6.2176
		Dif.	24.3088	3.1891	7.6265	15.3642	2.9627
6.948	32.043	Máx.	54.8742	-1.1377	17.8126	-20.1741	-0.0123
		Mín.	30.3433	-2.3494	9.9703	-35.9888	-0.5460
		Dif.	24.5309	1.2117	7.8423	15.8147	0.5338
6.948	32.330	Máx.	53.2947	-5.8522	16.8524	-18.6838	4.9213
		Mín.	29.4807	-10.6272	9.3986	-33.3242	2.7466
		Dif.	23.8139	4.7750	7.4538	14.6404	2.1748
6.948	32.617	Máx.	49.9249	-9.6315	14.8196	-15.4738	9.0402
		Mín.	27.6359	-17.3712	8.1968	-27.6357	5.1434
		Dif.	22.2891	7.7397	6.6228	12.1619	3.8968
6.948	32.903	Máx.	45.2468	-12.1536	12.3445	-11.0785	11.5971
		Mín.	25.0724	-21.9233	6.7411	-20.0422	6.5993
		Dif.	20.1744	9.7697	5.6033	8.9637	4.9978
6.948	33.190	Máx.	39.8982	-13.5026	10.0167	-6.2594	12.5683
		Mín.	22.1418	-24.3455	5.3798	-11.6285	7.1614
		Dif.	17.7564	10.8429	4.6369	5.3691	5.4068
6.948	36.630	Máx.	19.2111	19.9228	16.7932	8.3272	-7.7841
		Mín.	10.4565	11.0322	9.2609	4.6519	-13.6065
		Dif.	8.7546	8.8907	7.5323	3.6753	5.8224



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.948	36.917	Máx.	24.1505	23.8067	18.5865	0.8874	-8.3017
		Mín.	13.1972	13.2560	10.2957	0.3217	-14.4616
		Dif.	10.9533	10.5506	8.2908	0.5657	6.1599
6.948	37.203	Máx.	30.3455	26.3661	20.6339	-4.2627	-8.2791
		Mín.	16.6427	14.7340	11.4849	-8.1181	-14.4199
		Dif.	13.7027	11.6321	9.1490	3.8554	6.1407
6.948	37.490	Máx.	37.3094	26.5109	22.9195	-9.6021	-7.4988
		Mín.	20.5237	14.8460	12.8203	-17.4245	-13.0659
		Dif.	16.7857	11.6649	10.0992	7.8224	5.5671
6.948	37.777	Máx.	44.1628	23.4769	25.1674	-14.7365	-5.7010
		Mín.	24.3462	13.1763	14.1408	-26.3049	-10.0282
		Dif.	19.8166	10.3006	11.0266	11.5683	4.3272
6.948	38.063	Máx.	49.8455	17.1247	26.7634	-18.7527	-2.8565
		Mín.	27.5226	9.6335	15.0856	-33.3555	-5.1610
		Dif.	22.3229	7.4912	11.6778	14.6029	2.3045
6.948	38.350	Máx.	53.5447	8.2474	26.9435	-20.8574	1.3218
		Mín.	29.6041	4.5301	15.2039	-37.0636	0.4012
		Dif.	23.9406	3.7172	11.7396	16.2063	0.9206
6.948	38.637	Máx.	54.7797	-0.8130	25.2512	-20.5620	7.9751
		Mín.	30.3199	-2.0330	14.2217	-36.5047	4.2036
		Dif.	24.4599	1.2200	11.0294	15.9428	3.7715
6.948	38.923	Máx.	53.3820	-6.2329	21.8338	-17.8877	13.8132
		Mín.	29.5702	-11.5260	12.2305	-31.7093	7.5717
		Dif.	23.8119	5.2931	9.6033	13.8216	6.2414
6.948	39.210	Máx.	49.6317	-10.4229	17.3493	-13.2780	17.9227
		Mín.	27.5111	-19.0259	9.6214	-23.6595	9.9674
		Dif.	22.1206	8.6030	7.7279	10.3815	7.9553
6.948	39.497	Máx.	44.2106	-12.9723	12.6677	-7.6122	19.9570
		Mín.	24.5188	-23.6077	6.9069	-13.7695	11.1633
		Dif.	19.6919	10.6354	5.7608	6.1573	8.7936
6.948	39.783	Máx.	38.0990	-13.8217	8.4807	-1.7566	20.1000
		Mín.	21.1403	-25.1667	4.4898	-3.4478	11.2330
		Dif.	16.9587	11.3450	3.9910	1.6912	8.8670
6.948	40.070	Máx.	32.2266	-13.3738	5.1346	6.4791	18.7818
		Mín.	17.8693	-24.4231	2.5676	3.2691	10.4658
		Dif.	14.3573	11.0493	2.5670	3.2100	8.3159
6.948	43.510	Máx.	32.1387	20.3174	3.0911	14.4479	-11.3390
		Mín.	18.5830	11.5411	1.2641	6.8130	-18.5122
		Dif.	13.5557	8.7763	1.8270	7.6349	7.1732
6.948	43.797	Máx.	37.9063	21.0170	5.2482	7.0289	-12.3587
		Mín.	22.0008	11.9120	2.5242	2.4125	-20.1163
		Dif.	15.9055	9.1050	2.7240	4.6164	7.7576
6.948	44.083	Máx.	44.0038	19.7691	7.7588	-0.0436	-12.7209
		Mín.	25.6701	11.1409	4.0200	-2.7400	-20.6283
		Dif.	18.3337	8.6283	3.7388	2.6964	7.9074
6.948	44.370	Máx.	49.7903	16.0274	10.2627	-5.4227	-12.3265
		Mín.	29.1814	8.8910	5.5454	-8.2824	-19.8468
		Dif.	20.6088	7.1364	4.7174	2.8597	7.5203



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.948	44.657	Máx.	54.5676	9.8231	12.2390	-8.4713	-11.2566
		Mín.	32.0802	5.1667	6.7898	-13.1693	-17.9128
		Dif.	22.4874	4.6564	5.4492	4.6981	6.6562
6.948	44.943	Máx.	57.4031	1.4029	13.2110	-9.7722	-9.8173
		Mín.	33.8874	0.0357	7.4527	-15.2518	-15.5072
		Dif.	23.5157	1.3672	5.7583	5.4797	5.6900
6.948	25.450	Máx.	48.8292	-4.5310	7.4825	-9.5149	6.5092
		Mín.	28.8253	-8.7062	3.9705	-14.6718	4.3703
		Dif.	20.0040	4.1752	3.5119	5.1569	2.1389
6.948	25.737	Máx.	43.2787	-7.5761	8.0935	-7.9375	8.9563
		Mín.	25.4135	-13.6490	4.2907	-12.2023	5.8456
		Dif.	17.8652	6.0729	3.8028	4.2648	3.1107
6.948	26.023	Máx.	39.3650	-9.7383	7.6554	-5.0629	11.1065
		Mín.	23.0039	-17.2204	4.0037	-7.9528	7.1162
		Dif.	16.3611	7.4821	3.6517	2.8899	3.9902
6.948	26.310	Máx.	35.4242	-11.1063	6.3629	-0.2946	12.5346
		Mín.	20.5289	-19.4792	3.2326	-3.0605	7.9000
		Dif.	14.8954	8.3729	3.1303	2.7658	4.6345
6.948	26.597	Máx.	31.1739	-11.5326	4.6499	5.9578	12.9175
		Mín.	17.9343	-20.1536	2.2331	1.7285	8.0730
		Dif.	13.2396	8.6210	2.4168	4.2293	4.8445
6.948	26.883	Máx.	26.9213	-10.9808	2.9416	12.8355	12.2781
		Mín.	15.3947	-19.1679	1.2511	5.8215	7.6198
		Dif.	11.5266	8.1871	1.6905	7.0139	4.6583
6.948	27.170	Máx.	23.0976	-9.6925	1.5141	19.0029	10.8152
		Mín.	13.1551	-16.9826	0.4347	9.4991	6.6811
		Dif.	9.9424	7.2902	1.0793	9.5038	4.1341
6.948	30.610	Máx.	36.4820	25.1838	5.9071	-2.3398	-9.6892
		Mín.	20.2263	13.7614	3.0457	-4.4566	-17.4349
		Dif.	16.2557	11.4224	2.8613	2.1169	7.7457
6.948	30.897	Máx.	42.2812	24.1059	8.9642	-7.6397	-9.4800
		Mín.	23.4032	13.1953	4.8095	-13.8835	-17.0449
		Dif.	18.8779	10.9106	4.1547	6.2437	7.5649
6.948	31.183	Máx.	47.6828	20.5938	12.2987	-12.7811	-8.3551
		Mín.	26.3716	11.2778	6.7461	-22.9338	-15.0331
		Dif.	21.3112	9.3160	5.5525	10.1528	6.6780
6.948	31.470	Máx.	51.8806	14.5061	15.3105	-17.0413	-6.1954
		Mín.	28.6820	7.9293	8.5051	-30.3514	-11.3133
		Dif.	23.1986	6.5767	6.8054	13.3101	5.1179
6.948	31.757	Máx.	54.3615	6.6107	17.2948	-19.6111	-3.2549
		Mín.	30.0527	3.4217	9.6683	-34.9753	-6.2176
		Dif.	24.3088	3.1891	7.6265	15.3642	2.9627
6.948	32.043	Máx.	54.8742	-1.1377	17.8126	-20.1741	-0.0123
		Mín.	30.3433	-2.3494	9.9703	-35.9888	-0.5460
		Dif.	24.5309	1.2117	7.8423	15.8147	0.5338
6.948	32.330	Máx.	53.2947	-5.8522	16.8524	-18.6838	4.9213
		Mín.	29.4807	-10.6272	9.3986	-33.3242	2.7466
		Dif.	23.8139	4.7750	7.4538	14.6404	2.1748





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.948	32.617	Máx.	49.9249	-9.6315	14.8196	-15.4738	9.0402
		Mín.	27.6359	-17.3712	8.1968	-27.6357	5.1434
		Dif.	22.2891	7.7397	6.6228	12.1619	3.8968
6.948	32.903	Máx.	45.2468	-12.1536	12.3445	-11.0785	11.5971
		Mín.	25.0724	-21.9233	6.7411	-20.0422	6.5993
		Dif.	20.1744	9.7697	5.6033	8.9637	4.9978
6.948	33.190	Máx.	39.8982	-13.5026	10.0167	-6.2594	12.5683
		Mín.	22.1418	-24.3455	5.3798	-11.6285	7.1614
		Dif.	17.7564	10.8429	4.6369	5.3691	5.4068
6.948	36.630	Máx.	19.2111	19.9228	16.7932	8.3272	-7.7841
		Mín.	10.4565	11.0322	9.2609	4.6519	-13.6065
		Dif.	8.7546	8.8907	7.5323	3.6753	5.8224
6.948	36.917	Máx.	24.1505	23.8067	18.5865	0.8874	-8.3017
		Mín.	13.1972	13.2560	10.2957	0.3217	-14.4616
		Dif.	10.9533	10.5506	8.2908	0.5657	6.1599
6.948	37.203	Máx.	30.3455	26.3661	20.6339	-4.2627	-8.2791
		Mín.	16.6427	14.7340	11.4849	-8.1181	-14.4199
		Dif.	13.7027	11.6321	9.1490	3.8554	6.1407
6.948	37.490	Máx.	37.3094	26.5109	22.9195	-9.6021	-7.4988
		Mín.	20.5237	14.8460	12.8203	-17.4245	-13.0659
		Dif.	16.7857	11.6649	10.0992	7.8224	5.5671
6.948	37.777	Máx.	44.1628	23.4769	25.1674	-14.7365	-5.7010
		Mín.	24.3462	13.1763	14.1408	-26.3049	-10.0282
		Dif.	19.8166	10.3006	11.0266	11.5683	4.3272
6.948	38.063	Máx.	49.8455	17.1247	26.7634	-18.7527	-2.8565
		Mín.	27.5226	9.6335	15.0856	-33.3555	-5.1610
		Dif.	22.3229	7.4912	11.6778	14.6029	2.3045
6.948	38.350	Máx.	53.5447	8.2474	26.9435	-20.8574	1.3218
		Mín.	29.6041	4.5301	15.2039	-37.0636	0.4012
		Dif.	23.9406	3.7172	11.7396	16.2063	0.9206
6.948	38.637	Máx.	54.7797	-0.8130	25.2512	-20.5620	7.9751
		Mín.	30.3199	-2.0330	14.2217	-36.5047	4.2036
		Dif.	24.4599	1.2200	11.0294	15.9428	3.7715
6.948	38.923	Máx.	53.3820	-6.2329	21.8338	-17.8877	13.8132
		Mín.	29.5702	-11.5260	12.2305	-31.7093	7.5717
		Dif.	23.8119	5.2931	9.6033	13.8216	6.2414
6.948	39.210	Máx.	49.6317	-10.4229	17.3493	-13.2780	17.9227
		Mín.	27.5111	-19.0259	9.6214	-23.6595	9.9674
		Dif.	22.1206	8.6030	7.7279	10.3815	7.9553
6.948	39.497	Máx.	44.2106	-12.9723	12.6677	-7.6122	19.9570
		Mín.	24.5188	-23.6077	6.9069	-13.7695	11.1633
		Dif.	19.6919	10.6354	5.7608	6.1573	8.7936
6.948	39.783	Máx.	38.0990	-13.8217	8.4807	-1.7566	20.1000
		Mín.	21.1403	-25.1667	4.4898	-3.4478	11.2330
		Dif.	16.9587	11.3450	3.9910	1.6912	8.8670
6.948	40.070	Máx.	32.2266	-13.3738	5.1346	6.4791	18.7818
		Mín.	17.8693	-24.4231	2.5676	3.2691	10.4658
		Dif.	14.3573	11.0493	2.5670	3.2100	8.3159



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
6.948	43.510	Máx.	32.1387	20.3174	3.0911	14.4479	-11.3390
		Mín.	18.5830	11.5411	1.2641	6.8130	-18.5122
		Dif.	13.5557	8.7763	1.8270	7.6349	7.1732
6.948	43.797	Máx.	37.9063	21.0170	5.2482	7.0289	-12.3587
		Mín.	22.0008	11.9120	2.5242	2.4125	-20.1163
		Dif.	15.9055	9.1050	2.7240	4.6164	7.7576
6.948	44.083	Máx.	44.0038	19.7691	7.7588	-0.0436	-12.7209
		Mín.	25.6701	11.1409	4.0200	-2.7400	-20.6283
		Dif.	18.3337	8.6283	3.7388	2.6964	7.9074
6.948	44.370	Máx.	49.7903	16.0274	10.2627	-5.4227	-12.3265
		Mín.	29.1814	8.8910	5.5454	-8.2824	-19.8468
		Dif.	20.6088	7.1364	4.7174	2.8597	7.5203
6.948	44.657	Máx.	54.5676	9.8231	12.2390	-8.4713	-11.2566
		Mín.	32.0802	5.1667	6.7898	-13.1693	-17.9128
		Dif.	22.4874	4.6564	5.4492	4.6981	6.6562
6.948	44.943	Máx.	57.4031	1.4029	13.2110	-9.7722	-9.8173
		Mín.	33.8874	0.0357	7.4527	-15.2518	-15.5072
		Dif.	23.5157	1.3672	5.7583	5.4797	5.6900
6.988	24.440	Máx.	23.0894	17.9384	-0.3343	-0.3709	0.0962
		Mín.	13.8494	12.0380	-1.3274	-0.5732	-0.4374
		Dif.	9.2400	5.9003	0.9931	0.2023	0.5336
6.988	24.690	Máx.	23.0894	17.9046	-0.3343	-5.0991	0.3489
		Mín.	13.8494	11.8952	-1.3274	-7.6860	-0.2125
		Dif.	9.2400	6.0094	0.9931	2.5869	0.5614
6.988	24.940	Máx.	32.5314	16.8744	0.1762	-8.4136	1.5504
		Mín.	19.6173	11.0365	-0.4169	-12.8559	0.9044
		Dif.	12.9141	5.8379	0.5931	4.4424	0.6461
6.988	24.940	Máx.	32.5314	15.8780	0.1762	-9.8665	4.0120
		Mín.	19.6173	10.3207	-0.4169	-15.1566	2.6187
		Dif.	12.9141	5.5573	0.5931	5.2901	1.3933
6.988	45.415	Máx.	39.2744	-6.3300	2.2995	-8.7710	-4.2770
		Mín.	23.6906	-9.5430	1.2030	-13.5695	-6.7533
		Dif.	15.5838	3.2131	1.0965	4.7985	2.4763
6.988	45.440	Máx.	39.2744	-7.3557	2.2995	-7.6552	-2.4964
		Mín.	23.6906	-11.0628	1.2030	-11.8097	-3.8902
		Dif.	15.5838	3.7071	1.0965	4.1546	1.3938
6.988	45.690	Máx.	30.5135	-9.0619	1.3239	-5.1162	-1.2922
		Mín.	18.2437	-13.5133	0.5078	-7.8399	-1.9692
		Dif.	12.2698	4.4514	0.8161	2.7237	0.6769
6.988	45.940	Máx.	28.5289	-10.2815	0.2744	-2.0997	-0.7600
		Mín.	17.1433	-15.1460	-0.5076	-3.2050	-1.3128
		Dif.	11.3856	4.8646	0.7820	1.1052	0.5528
6.988	45.940	Máx.	28.5289	-10.8206	0.2744	-0.4423	-0.6846
		Mín.	17.1433	-15.8480	-0.5076	-0.6957	-1.2008
		Dif.	11.3856	5.0274	0.7820	0.2534	0.5162
7.091	25.240	Máx.	56.9583	-2.9832	-0.4707	-10.8966	4.3099
		Mín.	33.7499	-6.2095	-2.2307	-16.9760	2.5696
		Dif.	23.2084	3.2263	1.7599	6.0793	1.7402



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.091	25.450	Máx.	56.9583	-4.9987	-0.4707	-10.1809	5.9664
		Mín.	33.7499	-9.3921	-2.2307	-15.8955	4.0072
		Dif.	23.2084	4.3934	1.7599	5.7146	1.9592
7.091	25.737	Máx.	50.3939	-8.4537	0.3499	-8.6785	8.8156
		Mín.	29.6920	-15.0516	-0.7619	-13.6008	5.7596
		Dif.	20.7019	6.5979	1.1118	4.9224	3.0560
7.091	26.023	Máx.	45.6137	-11.0126	0.3199	-5.7549	11.3730
		Mín.	26.6638	-19.3310	-0.6900	-8.9488	7.3011
		Dif.	18.9499	8.3184	1.0098	3.1940	4.0719
7.091	26.310	Máx.	40.5437	-12.6515	-0.3732	-0.7556	13.0691
		Mín.	23.5015	-22.0740	-1.6759	-3.5038	8.2436
		Dif.	17.0422	9.4226	1.3027	2.7482	4.8255
7.091	26.597	Máx.	34.9627	-13.1267	-1.3192	6.0586	13.5311
		Mín.	20.1284	-22.8507	-3.0771	1.7953	8.4595
		Dif.	14.8344	9.7240	1.7579	4.2633	5.0716
7.091	26.883	Máx.	29.4524	-12.4026	-2.1963	13.5403	12.8407
		Mín.	16.8636	-21.5909	-4.4710	6.2521	7.9513
		Dif.	12.5888	9.1883	2.2747	7.2883	4.8894
7.091	27.170	Máx.	24.6407	-10.8842	-2.8598	20.1503	11.2545
		Mín.	14.0577	-19.0781	-5.5175	10.1921	6.9386
		Dif.	10.5830	8.1940	2.6577	9.9582	4.3158
7.091	27.260	Máx.	23.3837	-10.6076	-2.9948	20.7692	10.5760
		Mín.	13.3353	-18.6054	-5.7254	10.5609	6.5236
		Dif.	10.0484	7.9978	2.7306	10.2083	4.0524
7.091	27.261	Máx.	23.3837	-10.6076	-2.9948	20.7692	10.5760
		Mín.	13.3353	-18.6054	-5.7254	10.5609	6.5236
		Dif.	10.0484	7.9978	2.7306	10.2083	4.0524
7.091	27.457	Máx.	20.6287	-8.5031	-3.2908	25.4782	9.0889
		Mín.	11.7520	-15.0081	-6.1812	13.3664	5.6140
		Dif.	8.8766	6.5050	2.8903	12.1118	3.4749
7.091	27.743	Máx.	17.7806	-6.4229	-3.5385	29.5637	6.5976
		Mín.	10.1152	-11.3211	-6.5565	15.8309	4.1218
		Dif.	7.6654	4.8982	3.0180	13.7327	2.4758
7.091	28.030	Máx.	15.8283	-3.9961	-3.6638	32.3190	3.9190
		Mín.	8.9891	-7.0413	-6.7467	17.5315	2.5361
		Dif.	6.8392	3.0452	3.0830	14.7875	1.3830
7.091	28.317	Máx.	14.7472	-1.4448	-3.7265	33.7532	1.4678
		Mín.	8.3627	-2.5569	-6.8527	18.4352	0.6582
		Dif.	6.3844	1.1121	3.1262	15.3180	0.8096
7.091	28.603	Máx.	14.5028	2.2744	-3.7633	33.8637	-0.5452
		Mín.	8.2178	0.7922	-6.9357	18.5621	-1.8194
		Dif.	6.2850	1.4821	3.1724	15.3017	1.2742
7.091	28.890	Máx.	15.1029	6.9038	-3.7871	32.6383	-2.2121
		Mín.	8.5242	3.4338	-7.0164	17.9281	-4.6733
		Dif.	6.5787	3.4699	3.2293	14.7101	2.4612
7.091	29.177	Máx.	16.5775	11.5204	-3.7868	30.0558	-3.8720
		Mín.	9.3033	6.0662	-7.0744	16.5226	-7.5236
		Dif.	7.2742	5.4542	3.2875	13.5332	3.6516



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.091	29.463	Máx.	18.9936	16.0457	-3.7258	26.0771	-5.5030
		Mín.	10.6109	8.6454	-7.0443	14.3229	-10.3281
		Dif.	8.3826	7.4002	3.3185	11.7542	4.8251
7.091	29.750	Máx.	22.4570	20.3316	-3.5394	20.6510	-7.0636
		Mín.	12.5128	11.0891	-6.8119	11.3065	-13.0090
		Dif.	9.9442	9.2426	3.2725	9.3444	5.9454
7.091	30.037	Máx.	27.0806	24.1185	-3.1338	13.7834	-8.4785
		Mín.	15.0698	13.2089	-6.2098	7.3945	-15.4271
		Dif.	12.0108	10.9096	3.0760	6.3889	6.9486
7.091	30.323	Máx.	32.9015	26.7648	-2.3911	5.4856	-9.6226
		Mín.	18.3002	14.6190	-5.0263	2.6725	-17.3538
		Dif.	14.6013	12.1457	2.6352	2.8131	7.7312
7.091	30.519	Máx.	37.8107	27.5585	-1.5798	1.8230	-10.0896
		Mín.	21.0375	15.0633	-3.6850	0.5968	-18.1095
		Dif.	16.7732	12.4952	2.1051	1.2262	8.0198
7.091	30.520	Máx.	37.8107	27.5585	-1.5798	1.8230	-10.0896
		Mín.	21.0375	15.0633	-3.6850	0.5968	-18.1095
		Dif.	16.7732	12.4952	2.1051	1.2262	8.0198
7.091	30.610	Máx.	40.0504	28.8205	-1.2097	-2.2050	-10.2911
		Mín.	22.2863	15.7696	-3.0730	-4.3007	-18.4612
		Dif.	17.7641	13.0509	1.8633	2.0957	8.1701
7.091	30.897	Máx.	47.7889	27.9219	0.4821	-8.0318	-10.1929
		Mín.	26.5932	15.3089	-0.3763	-14.6640	-18.2742
		Dif.	21.1958	12.6130	0.8585	6.6322	8.0812
7.091	31.183	Máx.	55.3565	24.1739	3.5394	-13.8031	-9.0769
		Mín.	30.7673	13.2627	1.7526	-24.8178	-16.2880
		Dif.	24.5892	10.9112	1.7869	11.0147	7.2111
7.091	31.470	Máx.	61.3902	17.1462	6.8216	-18.6575	-6.7644
		Mín.	34.0932	9.3947	3.6761	-33.2436	-12.3190
		Dif.	27.2970	7.7515	3.1455	14.5861	5.5546
7.091	31.757	Máx.	64.9556	7.7890	8.9990	-21.5828	-3.5251
		Mín.	36.0642	4.0441	4.9613	-38.5004	-6.7214
		Dif.	28.8913	3.7449	4.0378	16.9176	3.1964
7.091	32.043	Máx.	65.6584	-1.4020	9.4724	-22.1863	0.0637
		Mín.	36.4652	-2.9127	5.2428	-39.5795	-0.4550
		Dif.	29.1932	1.5107	4.2296	17.3932	0.5187
7.091	32.330	Máx.	63.1973	-6.9953	8.2528	-20.4157	5.5435
		Mín.	35.1213	-12.7097	4.5186	-36.4050	3.0872
		Dif.	28.0760	5.7144	3.7342	15.9893	2.4563
7.091	32.617	Máx.	58.2585	-11.3455	5.9001	-16.6849	9.9466
		Mín.	32.4163	-20.4782	3.1275	-29.8203	5.6602
		Dif.	25.8422	9.1327	2.7726	13.1354	4.2864
7.091	32.903	Máx.	51.7096	-14.0955	3.2637	-11.6956	12.5288
		Mín.	28.8178	-25.4338	1.5743	-21.1927	7.1421
		Dif.	22.8919	11.3383	1.6895	9.4972	5.3867
7.091	33.190	Máx.	44.5900	-15.4765	1.1831	-6.3456	13.3339
		Mín.	24.8797	-27.9088	0.2794	-11.8435	7.6174
		Dif.	19.7104	12.4324	0.9037	5.4979	5.7165



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.091	33.280	Máx.	42.3731	-15.4588	0.8138	-5.7502	13.1480
		Mín.	23.6329	-27.8698	-0.0332	-10.7939	7.5170
		Dif.	18.7402	12.4110	0.8470	5.0437	5.6310
7.091	33.281	Máx.	42.3731	-15.4588	0.8138	-5.7502	13.1480
		Mín.	23.6329	-27.8698	-0.0332	-10.7939	7.5170
		Dif.	18.7402	12.4110	0.8470	5.0437	5.6310
7.091	33.477	Máx.	37.5140	-15.3232	0.0923	-1.2195	12.7410
		Mín.	20.9002	-27.5736	-0.8053	-2.8075	7.2959
		Dif.	16.6138	12.2504	0.8976	1.5880	5.4450
7.091	33.763	Máx.	31.1690	-14.8538	-0.3063	5.7304	11.1822
		Mín.	17.3370	-26.5620	-1.3336	3.1194	6.4083
		Dif.	13.8319	11.7082	1.0272	2.6110	4.7739
7.091	34.050	Máx.	25.4783	-13.5279	-0.3053	12.9339	8.9658
		Mín.	14.1403	-24.0924	-1.2190	7.2684	5.1073
		Dif.	11.3379	10.5645	0.9137	5.6655	3.8586
7.091	34.337	Máx.	20.5363	-11.5828	0.0057	18.8508	6.2691
		Mín.	11.3655	-20.6302	-0.6188	10.6864	3.5356
		Dif.	9.1708	9.0474	0.6245	8.1644	2.7335
7.091	34.623	Máx.	16.4184	-9.1248	0.8315	23.3011	3.2445
		Mín.	9.0557	-16.3074	0.1330	13.2473	1.7803
		Dif.	7.3627	7.1825	0.6986	10.0538	1.4642
7.091	34.910	Máx.	13.2395	-6.2533	2.2363	26.1125	0.1249
		Mín.	7.2772	-11.2508	0.9633	14.8536	-0.0706
		Dif.	5.9623	4.9975	1.2730	11.2589	0.1955
7.091	35.197	Máx.	11.1942	-3.1009	3.9511	27.1856	-1.6813
		Mín.	6.1414	-5.6932	1.9491	15.4708	-3.1562
		Dif.	5.0528	2.5923	2.0020	11.7148	1.4749
7.091	35.483	Máx.	10.4028	0.2275	5.7591	26.5534	-3.3537
		Mín.	5.6862	-0.0686	2.9861	15.1171	-6.0568
		Dif.	4.7167	0.2960	2.7730	11.4363	2.7031
7.091	35.770	Máx.	10.8388	5.9203	7.4841	24.3284	-4.8501
		Mín.	5.9019	3.1597	3.9737	13.8574	-8.6410
		Dif.	4.9369	2.7606	3.5103	10.4710	3.7909
7.091	36.057	Máx.	12.4332	11.4536	9.0184	20.6349	-6.1523
		Mín.	6.7668	6.2784	4.8518	11.7481	-10.8750
		Dif.	5.6664	5.1752	4.1667	8.8868	4.7227
7.091	36.343	Máx.	15.1833	16.5500	10.3494	15.5633	-7.2548
		Mín.	8.2729	9.1050	5.6144	8.8090	-12.7457
		Dif.	6.9104	7.4451	4.7350	6.7543	5.4908
7.091	36.539	Máx.	18.1397	18.7871	11.1668	13.0837	-7.8629
		Mín.	9.9044	10.3676	6.0852	7.3817	-13.7550
		Dif.	8.2353	8.4195	5.0817	5.7020	5.8921
7.091	36.540	Máx.	18.1397	18.7871	11.1668	13.0837	-7.8629
		Mín.	9.9044	10.3676	6.0852	7.3817	-13.7550
		Dif.	8.2353	8.4195	5.0817	5.7020	5.8921
7.091	36.630	Máx.	19.4886	22.3441	11.5398	9.1410	-8.1403
		Mín.	10.6488	12.3752	6.2999	5.1122	-14.2154
		Dif.	8.8398	9.9689	5.2398	4.0289	6.0752



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.091	36.917	Máx.	25.3115	26.9303	12.7527	1.2239	-8.7074
		Mín.	13.9066	15.0043	6.9998	0.5074	-15.1245
		Dif.	11.4050	11.9260	5.7529	0.7166	6.4171
7.091	37.203	Máx.	32.9995	30.3302	14.1910	-4.4478	-8.7368
		Mín.	18.2454	16.9594	7.8344	-8.5169	-15.1788
		Dif.	14.7540	13.3708	6.3566	4.0691	6.4420
7.091	37.490	Máx.	42.2035	30.9968	16.0106	-10.3561	-7.9793
		Mín.	23.3857	17.3621	8.8981	-18.8207	-13.8838
		Dif.	18.8178	13.6348	7.1125	8.4647	5.9045
7.091	37.777	Máx.	51.7559	27.8048	18.0587	-16.1657	-6.1061
		Mín.	28.7159	15.5993	10.1039	-28.8765	-10.7361
		Dif.	23.0399	12.2055	7.9548	12.7108	4.6300
7.091	38.063	Máx.	59.9098	20.3859	19.6367	-20.8090	-3.0192
		Mín.	33.2685	11.4606	11.0424	-36.9901	-5.4727
		Dif.	26.6413	8.9253	8.5943	16.1811	2.4535
7.091	38.350	Máx.	65.1686	9.6867	19.6779	-23.2452	1.6966
		Mín.	36.2202	5.2962	11.0840	-41.2931	0.5887
		Dif.	28.9483	4.3906	8.5939	18.0479	1.1080
7.091	38.637	Máx.	66.6412	-1.1854	17.5183	-22.8751	9.0739
		Mín.	37.0735	-2.7794	9.8299	-40.6066	4.8109
		Dif.	29.5677	1.5939	7.6885	17.7315	4.2630
7.091	38.923	Máx.	64.1389	-7.6831	13.4068	-19.7372	15.4578
		Mín.	35.7135	-14.1414	7.4313	-34.9907	8.5044
		Dif.	28.4254	6.4583	5.9756	15.2535	6.9534
7.091	39.210	Máx.	58.3091	-12.5464	8.2733	-14.3933	19.7786
		Mín.	32.4989	-22.8340	4.4429	-25.7092	11.0356
		Dif.	25.8101	10.2876	3.8303	11.3159	8.7429
7.091	39.497	Máx.	50.4253	-15.3047	3.2946	-7.9724	21.6997
		Mín.	28.1284	-27.7802	1.5528	-14.5070	12.1756
		Dif.	22.2969	12.4755	1.7418	6.5346	9.5241
7.091	39.783	Máx.	42.1077	-15.9726	-0.0825	-1.4847	21.5316
		Mín.	23.4418	-29.0192	-1.2221	-3.0741	12.0727
		Dif.	18.6659	13.0465	1.1396	1.5894	9.4589
7.091	40.070	Máx.	34.5568	-15.2171	-1.7991	7.6667	19.8504
		Mín.	19.1919	-27.7419	-4.0662	3.9451	11.0880
		Dif.	15.3649	12.5248	2.2671	3.7216	8.7625
7.091	40.160	Máx.	32.5415	-14.9802	-2.1484	8.6940	19.0352
		Mín.	18.0721	-27.3212	-4.6325	4.5290	10.6009
		Dif.	14.4694	12.3410	2.4841	4.1650	8.4344
7.091	40.161	Máx.	32.5415	-14.9802	-2.1484	8.6940	19.0352
		Mín.	18.0721	-27.3212	-4.6325	4.5290	10.6009
		Dif.	14.4694	12.3410	2.4841	4.1650	8.4344
7.091	40.357	Máx.	28.1243	-13.1773	-2.9139	16.5109	17.2485
		Mín.	15.6176	-24.1197	-5.8737	8.9721	9.5333
		Dif.	12.5068	10.9424	2.9598	7.5388	7.7153
7.091	40.643	Máx.	23.2455	-11.1643	-3.5702	23.7738	14.1366
		Mín.	12.9260	-20.4679	-6.8936	13.1130	7.7019
		Dif.	10.3195	9.3036	3.3234	10.6608	6.4347





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.091	40.930	Máx.	19.6216	-8.6435	-3.9165	29.4324	10.7683
		Mín.	10.9418	-16.0491	-7.3906	16.2941	5.7313
		Dif.	8.6797	7.4056	3.4741	13.1383	5.0370
7.091	41.217	Máx.	17.1587	-5.9585	-4.0846	33.5356	7.2924
		Mín.	9.6165	-11.3435	-7.5964	18.5661	3.7011
		Dif.	7.5422	5.3850	3.5118	14.9695	3.5913
7.091	41.503	Máx.	15.7455	-3.2121	-4.1670	36.1525	3.7849
		Mín.	8.8909	-6.5331	-7.6735	19.9927	1.6509
		Dif.	6.8546	3.3210	3.5065	16.1598	2.1340
7.091	41.790	Máx.	15.3052	-0.4541	-4.2201	37.3492	0.3846
		Mín.	8.7173	-1.7074	-7.7206	20.6092	-0.5114
		Dif.	6.5879	1.2533	3.5006	16.7400	0.8961
7.091	42.077	Máx.	15.8297	3.3099	-4.2676	37.1633	-2.2567
		Mín.	9.0423	1.9117	-7.7802	20.4371	-3.3518
		Dif.	6.7874	1.3982	3.5126	16.7261	1.0951
7.091	42.363	Máx.	17.3145	8.0261	-4.3039	35.6043	-4.3014
		Mín.	9.9215	4.5917	-7.8440	19.4809	-6.8159
		Dif.	7.3930	3.4344	3.5401	16.1234	2.5145
7.091	42.650	Máx.	19.8260	12.5698	-4.2942	32.6817	-6.3270
		Mín.	11.3962	7.1733	-7.8540	17.6962	-10.2386
		Dif.	8.4298	5.3964	3.5598	14.9856	3.9116
7.091	42.937	Máx.	23.4578	16.7644	-4.1754	28.3659	-8.2959
		Mín.	13.5205	9.5536	-7.7037	15.0981	-13.5381
		Dif.	9.9374	7.2108	3.5283	13.2678	5.2423
7.091	43.223	Máx.	28.2785	20.1207	-3.8581	22.6741	-10.1357
		Mín.	16.3330	11.4459	-7.2415	11.7054	-16.5828
		Dif.	11.9455	8.6748	3.3835	10.9687	6.4472
7.091	43.419	Máx.	32.5871	21.3876	-3.4442	20.0025	-11.2299
		Mín.	18.8471	12.1896	-6.6085	10.1233	-18.3525
		Dif.	13.7400	9.1980	3.1643	9.8792	7.1227
7.091	43.420	Máx.	32.5871	21.3876	-3.4442	20.0025	-11.2299
		Mín.	18.8471	12.1896	-6.6085	10.1233	-18.3525
		Dif.	13.7400	9.1980	3.1643	9.8792	7.1227
7.091	43.510	Máx.	34.5529	23.4180	-3.2554	15.7545	-11.7291
		Mín.	19.9942	13.3465	-6.3196	7.6076	-19.1600
		Dif.	14.5588	10.0715	3.0643	8.1468	7.4309
7.091	43.797	Máx.	41.8183	24.5100	-2.3088	7.7301	-12.8696
		Mín.	24.2835	13.9647	-4.8278	2.8462	-20.9297
		Dif.	17.5348	10.5453	2.5190	4.8839	8.0602
7.091	44.083	Máx.	49.7847	23.4693	-1.0661	-0.1224	-13.2842
		Mín.	29.0549	13.3297	-2.9120	-2.7828	-21.5216
		Dif.	20.7298	10.1396	1.8458	2.6604	8.2373
7.091	44.370	Máx.	57.5547	19.3901	0.2541	-5.8906	-12.8350
		Mín.	33.7962	10.8975	-0.9431	-9.1450	-20.6353
		Dif.	23.7585	8.4927	1.1972	3.2544	7.8004
7.091	44.657	Máx.	64.1400	12.2758	1.5814	-9.2797	-11.5596
		Mín.	37.8127	6.6582	0.1500	-14.6776	-18.3838
		Dif.	26.3273	5.6176	1.4313	5.3979	6.8242



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.091	44.943	Máx.	68.1480	2.5651	1.8179	-10.6581	-9.8217
		Mín.	40.3435	0.7868	0.3244	-16.8441	-15.5100
		Dif.	27.8045	1.7783	1.4935	6.1860	5.6883
7.091	45.065	Máx.	68.1480	-1.9801	1.8179	-10.0148	-9.1922
		Mín.	40.3435	-3.4027	0.3244	-15.7338	-14.4752
		Dif.	27.8045	1.4226	1.4935	5.7190	5.2831
7.238	24.440	Máx.	25.7943	19.4696	-3.4664	-0.3959	-0.3681
		Mín.	15.5961	12.9649	-6.5556	-0.6094	-1.2403
		Dif.	10.1982	6.5047	3.0892	0.2135	0.8723
7.238	24.690	Máx.	25.7943	19.7532	-3.4664	-5.4995	-0.1680
		Mín.	15.5961	12.9822	-6.5556	-8.3344	-0.9445
		Dif.	10.1982	6.7710	3.0892	2.8348	0.7766
7.238	24.940	Máx.	36.7623	19.0313	-2.8287	-9.2213	1.0796
		Mín.	22.2788	12.2489	-5.4113	-14.1771	0.3681
		Dif.	14.4835	6.7824	2.5826	4.9559	0.7115
7.238	24.940	Máx.	36.7623	18.0258	-2.8287	-10.8829	3.6168
		Mín.	22.2788	11.4983	-5.4113	-16.8435	2.3909
		Dif.	14.4835	6.5275	2.5826	5.9606	1.2259
7.238	45.415	Máx.	45.2592	-6.8039	-2.1057	-10.3332	-3.9228
		Mín.	27.3981	-10.6895	-4.3227	-16.2132	-6.1490
		Dif.	17.8612	3.8856	2.2170	5.8800	2.2262
7.238	45.440	Máx.	45.2592	-8.2506	-2.1057	-9.0330	-2.0069
		Mín.	27.3981	-12.8516	-4.3227	-14.0975	-3.0763
		Dif.	17.8612	4.6010	2.2170	5.0645	1.0694
7.238	45.690	Máx.	35.4209	-10.4700	-3.0376	-5.9408	-0.4477
		Mín.	21.3143	-16.0331	-5.9715	-9.1748	-1.0696
		Dif.	14.1066	5.5631	2.9339	3.2340	0.6219
7.238	45.940	Máx.	31.7550	-11.5799	-4.0543	-2.3659	0.1386
		Mín.	19.2274	-17.3555	-7.7161	-3.6285	-0.4025
		Dif.	12.5275	5.7755	3.6618	1.2626	0.5411
7.238	45.940	Máx.	31.7550	-11.9171	-4.0543	-0.5046	0.1651
		Mín.	19.2274	-17.6584	-7.7161	-0.7914	-0.3396
		Dif.	12.5275	5.7414	3.6618	0.2868	0.5046
7.378	25.240	Máx.	69.2041	-2.9722	-8.7140	-12.5980	1.9720
		Mín.	41.1542	-5.9507	-15.8882	-19.8046	0.0920
		Dif.	28.0499	2.9786	7.1742	7.2066	1.8800
7.378	25.450	Máx.	69.2041	-5.7689	-8.7140	-12.2176	4.0327
		Mín.	41.1542	-10.4336	-15.8882	-19.5822	2.2024
		Dif.	28.0499	4.6647	7.1742	7.3645	1.8303
7.378	25.737	Máx.	61.5368	-10.7808	-6.9092	-10.9496	7.7124
		Mín.	36.3314	-18.7704	-12.7123	-17.8359	5.0605
		Dif.	25.2054	7.9896	5.8032	6.8864	2.6519
7.378	26.023	Máx.	55.3043	-14.7478	-6.5012	-7.5519	11.5357
		Mín.	32.3071	-25.5688	-11.9615	-12.2713	7.3737
		Dif.	22.9972	10.8209	5.4604	4.7194	4.1619
7.378	26.310	Máx.	47.6090	-17.2034	-7.0211	-2.0447	13.8770
		Mín.	27.6100	-29.7653	-12.7952	-4.7609	8.7572
		Dif.	19.9990	12.5619	5.7742	2.7163	5.1198



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.378	26.597	Máx.	39.1361	-17.5992	-7.7047	6.3435	14.4257
		Mín.	22.5794	-30.4296	-13.8969	1.9814	8.9676
		Dif.	16.5566	12.8304	6.1922	4.3621	5.4581
7.378	26.883	Máx.	31.3148	-16.1330	-8.1437	15.2895	13.4881
		Mín.	17.9932	-27.9764	-14.5778	7.3209	8.3101
		Dif.	13.3216	11.8434	6.4341	7.9686	5.1780
7.378	27.170	Máx.	24.9600	-13.6411	-8.2773	22.8231	11.5989
		Mín.	14.2936	-23.8973	-14.7452	11.8087	7.1260
		Dif.	10.6663	10.2562	6.4679	11.0143	4.4729
7.378	27.260	Máx.	23.4810	-13.2680	-8.2525	23.4979	10.8497
		Mín.	13.4375	-23.2589	-14.6887	12.2092	6.6709
		Dif.	10.0435	9.9909	6.4362	11.2887	4.1789
7.378	27.261	Máx.	23.4810	-13.2680	-8.2525	23.4979	10.8497
		Mín.	13.4375	-23.2589	-14.6887	12.2092	6.6709
		Dif.	10.0435	9.9909	6.4362	11.2887	4.1789
7.378	27.457	Máx.	20.2393	-10.4288	-8.1982	28.6327	9.2076
		Mín.	11.5609	-18.4017	-14.5651	15.2565	5.6733
		Dif.	8.6784	7.9730	6.3669	13.3762	3.5344
7.378	27.743	Máx.	16.9160	-7.7153	-8.0164	32.9558	6.5924
		Mín.	9.6403	-13.6012	-14.2343	17.8488	4.1094
		Dif.	7.2757	5.8859	6.2179	15.1070	2.4830
7.378	28.030	Máx.	14.7600	-4.7745	-7.8308	35.8245	3.8879
		Mín.	8.3936	-8.4173	-13.9223	19.6040	2.5079
		Dif.	6.3664	3.6428	6.0915	16.2205	1.3800
7.378	28.317	Máx.	13.5915	-1.7867	-7.7127	37.3137	1.4396
		Mín.	7.7163	-3.1574	-13.7497	20.5290	0.6860
		Dif.	5.8752	1.3708	6.0370	16.7848	0.7536
7.378	28.603	Máx.	13.3013	2.3839	-7.7031	37.4576	-0.5234
		Mín.	7.5458	0.8044	-13.7855	20.6655	-1.7194
		Dif.	5.7555	1.5795	6.0824	16.7921	1.1959
7.378	28.890	Máx.	13.8711	7.7070	-7.8173	36.2588	-2.1430
		Mín.	7.8313	3.8442	-14.0554	20.0375	-4.4946
		Dif.	6.0398	3.8628	6.2381	16.2213	2.3515
7.378	29.177	Máx.	15.3345	13.0920	-8.0465	33.6904	-3.7732
		Mín.	8.5992	6.9127	-14.5443	18.6305	-7.2985
		Dif.	6.7353	6.1793	6.4978	15.0599	3.5253
7.378	29.463	Máx.	17.7936	18.5405	-8.3565	29.6849	-5.4137
		Mín.	9.9340	10.0119	-15.1937	16.4059	-10.1268
		Dif.	7.8597	8.5287	6.8372	13.2791	4.7131
7.378	29.750	Máx.	21.4493	23.9930	-8.6812	24.1332	-7.0486
		Mín.	11.9460	13.1092	-15.8902	13.3075	-12.9462
		Dif.	9.5034	10.8838	7.2090	10.8257	5.8976
7.378	30.037	Máx.	26.5910	29.2540	-8.9135	16.9374	-8.6305
		Mín.	14.7969	16.0944	-16.4474	9.2017	-15.6662
		Dif.	11.7941	13.1596	7.5339	7.7358	7.0356
7.378	30.323	Máx.	33.5721	33.7601	-8.8960	7.9537	-10.0553
		Mín.	18.6885	18.5314	-16.5875	4.0742	-18.0932
		Dif.	14.8836	15.2287	7.6916	3.8794	8.0379



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.378	30.519	Máx.	39.8359	35.3805	-8.5753	3.7978	-10.7878
		Mín.	22.2000	19.4337	-16.1499	1.7098	-19.3072
		Dif.	17.6360	15.9468	7.5745	2.0880	8.5194
7.378	30.520	Máx.	39.8359	35.3805	-8.5753	3.7978	-10.7878
		Mín.	22.2000	19.4337	-16.1499	1.7098	-19.3072
		Dif.	17.6360	15.9468	7.5745	2.0880	8.5194
7.378	30.610	Máx.	42.6937	37.9569	-8.4291	-1.4637	-11.1220
		Mín.	23.8020	20.8683	-15.9502	-3.1630	-19.8611
		Dif.	18.8917	17.0886	7.5211	1.6993	8.7391
7.378	30.897	Máx.	53.9192	38.8516	-7.3265	-8.4913	-11.4382
		Mín.	30.1471	21.4012	-14.1806	-15.6767	-20.3732
		Dif.	23.7721	17.4504	6.8542	7.1854	8.9350
7.378	31.183	Máx.	66.1234	35.2809	-5.5527	-15.9162	-10.5337
		Mín.	37.0165	19.4329	-11.1853	-28.7509	-18.7921
		Dif.	29.1068	15.8480	5.6326	12.8347	8.2584
7.378	31.470	Máx.	76.7183	25.7461	-3.5119	-22.4827	-7.9960
		Mín.	42.8558	14.1549	-7.6549	-40.1445	-14.4748
		Dif.	33.8625	11.5912	4.1430	17.6618	6.4788
7.378	31.757	Máx.	82.8562	11.6279	-2.1282	-26.4754	-4.0578
		Mín.	46.2287	6.0768	-5.2376	-47.2272	-7.7231
		Dif.	36.6275	5.5511	3.1094	20.7519	3.6654
7.378	32.043	Máx.	84.0461	-2.3677	-1.9412	-27.1639	0.3458
		Mín.	46.9105	-4.9394	-4.9385	-48.4393	-0.2029
		Dif.	37.1356	2.5717	2.9973	21.2753	0.5487
7.378	32.330	Máx.	79.0625	-10.8176	-2.7993	-24.5315	7.0149
		Mín.	44.2003	-19.6305	-6.4934	-43.6892	3.8967
		Dif.	34.8621	8.8129	3.6942	19.1577	3.1182
7.378	32.617	Máx.	70.2411	-16.6887	-4.3346	-19.2714	11.8740
		Mín.	39.3787	-30.1509	-9.1818	-34.5035	6.7726
		Dif.	30.8624	13.4622	4.8472	15.2320	5.1013
7.378	32.903	Máx.	59.6339	-19.7311	-5.8324	-12.6936	14.2084
		Mín.	33.4811	-35.5506	-11.7113	-23.0938	8.1462
		Dif.	26.1527	15.8194	5.8790	10.4002	6.0622
7.378	33.190	Máx.	49.2720	-20.5359	-6.7808	-6.0721	14.3509
		Mín.	27.5799	-36.9337	-13.2054	-11.4950	8.2641
		Dif.	21.6921	16.3978	6.4246	5.4229	6.0868
7.378	33.280	Máx.	46.4304	-20.4215	-6.8634	-5.3790	13.9326
		Mín.	25.9713	-36.7170	-13.2881	-10.2709	8.0328
		Dif.	20.4591	16.2955	6.4247	4.8919	5.8998
7.378	33.281	Máx.	46.4304	-20.4215	-6.8634	-5.3790	13.9326
		Mín.	25.9713	-36.7170	-13.2881	-10.2709	8.0328
		Dif.	20.4591	16.2955	6.4247	4.8919	5.8998
7.378	33.477	Máx.	40.2022	-19.5509	-7.0445	-0.1050	13.0170
		Mín.	22.4456	-35.0682	-13.4693	-0.9570	7.5237
		Dif.	17.7566	15.5173	6.4248	0.8520	5.4933
7.378	33.763	Máx.	32.5142	-18.3827	-6.7204	8.5455	10.8471
		Mín.	18.1074	-32.7745	-12.7119	4.7159	6.2427
		Dif.	14.4068	14.3918	5.9915	3.8296	4.6045



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.378	34.050	Máx.	25.8626	-16.5233	-5.9950	16.3633	8.1710
		Mín.	14.3625	-29.3707	-11.2799	9.2283	4.6754
		Dif.	11.5001	12.8473	5.2849	7.1350	3.4956
7.378	34.337	Máx.	19.9539	-14.0882	-5.0223	22.7351	5.1314
		Mín.	11.0404	-25.0919	-9.4519	12.9132	2.9017
		Dif.	8.9135	11.0037	4.4297	9.8220	2.2296
7.378	34.623	Máx.	14.8429	-11.0375	-3.8483	27.4614	1.8160
		Mín.	8.1693	-19.7260	-7.3092	15.6451	0.9730
		Dif.	6.6735	8.6885	3.4610	11.8163	0.8430
7.378	34.910	Máx.	10.8982	-7.4073	-2.4696	30.2793	-0.8144
		Mín.	5.9592	-13.3349	-4.8427	17.2582	-1.6733
		Dif.	4.9390	5.9276	2.3730	13.0210	0.8589
7.378	35.197	Máx.	8.5660	-3.4634	-1.0008	31.0764	-2.6441
		Mín.	4.6481	-6.3847	-2.2509	17.7195	-4.8479
		Dif.	3.9178	2.9213	1.2501	13.3569	2.2037
7.378	35.483	Máx.	7.8573	0.7381	0.4638	30.0007	-4.2500
		Mín.	4.2509	0.2078	-0.0266	17.1131	-7.6227
		Dif.	3.6064	0.5303	0.4904	12.8876	3.3726
7.378	35.770	Máx.	8.5171	7.4274	2.3607	27.2950	-5.6089
		Mín.	4.6180	3.9821	1.0978	15.5777	-9.9555
		Dif.	3.8991	3.4453	1.2629	11.7174	4.3466
7.378	36.057	Máx.	10.3354	13.8445	3.7721	23.1604	-6.7455
		Mín.	5.6189	7.5924	1.9024	13.2010	-11.8882
		Dif.	4.7165	6.2520	1.8697	9.9594	5.1427
7.378	36.343	Máx.	13.3164	19.9610	4.6118	17.6796	-7.6946
		Mín.	7.2731	11.0171	2.3789	10.0219	-13.4793
		Dif.	6.0433	8.9439	2.2330	7.6577	5.7847
7.378	36.539	Máx.	16.3817	22.7916	4.8406	15.0236	-8.2281
		Mín.	8.9844	12.6196	2.5059	8.4907	-14.3531
		Dif.	7.3973	10.1721	2.3347	6.5329	6.1250
7.378	36.540	Máx.	16.3817	22.7916	4.8406	15.0236	-8.2281
		Mín.	8.9844	12.6196	2.5059	8.4907	-14.3531
		Dif.	7.3973	10.1721	2.3347	6.5329	6.1250
7.378	36.630	Máx.	17.7802	27.2946	4.9449	10.8004	-8.4714
		Mín.	9.7651	15.1631	2.5638	6.0561	-14.7517
		Dif.	8.0151	12.1315	2.3811	4.7443	6.2803
7.378	36.917	Máx.	24.4242	34.1362	4.9286	2.1181	-9.0277
		Mín.	13.5044	19.0763	2.5448	1.0137	-15.6208
		Dif.	10.9199	15.0599	2.3838	1.1043	6.5930
7.378	37.203	Máx.	34.0121	40.3439	4.8813	-4.6001	-9.1837
		Mín.	18.9310	22.6097	2.5083	-8.9416	-15.8257
		Dif.	15.0811	17.7343	2.3731	4.3415	6.6421
7.378	37.490	Máx.	46.9396	43.6238	5.2491	-11.7464	-8.5620
		Mín.	26.2783	24.4622	2.7190	-21.4252	-14.8310
		Dif.	20.6612	19.1616	2.5302	9.6788	6.2691
7.378	37.777	Máx.	62.2582	41.2225	6.3031	-19.3056	-6.6960
		Mín.	34.8533	23.1123	3.3416	-34.5407	-11.7483
		Dif.	27.4049	18.1102	2.9614	15.2351	5.0523



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.378	38.063	Máx.	76.6434	31.0509	7.4729	-25.8078	-3.1800
		Mín.	42.8672	17.4321	4.0462	-45.7813	-5.8155
		Dif.	33.7762	13.6188	3.4267	19.9735	2.6354
7.378	38.350	Máx.	85.9652	14.1209	7.0835	-29.2513	2.9099
		Mín.	48.0701	7.6411	3.8460	-51.9012	1.2141
		Dif.	37.8951	6.4797	3.2375	22.6499	1.6958
7.378	38.637	Máx.	87.5162	-2.8289	4.1068	-28.6012	11.8983
		Mín.	48.9729	-5.9685	2.0745	-50.7351	6.3752
		Dif.	38.5433	3.1396	2.0323	22.1339	5.5231
7.378	38.923	Máx.	81.7821	-12.7747	-0.0002	-24.0147	19.3712
		Mín.	45.8376	-23.2760	-1.6938	-42.5858	10.7357
		Dif.	35.9445	10.5013	1.6936	18.5710	8.6355
7.378	39.210	Máx.	70.6695	-19.3121	-3.3911	-16.5395	23.7768
		Mín.	39.6948	-34.9431	-7.5523	-29.7167	13.3588
		Dif.	30.9746	15.6309	4.1612	13.1773	10.4180
7.378	39.497	Máx.	57.5567	-22.0503	-6.2125	-8.1694	24.9644
		Mín.	32.2648	-39.7944	-12.3434	-15.0994	14.1018
		Dif.	25.2920	17.7440	6.1310	6.9300	10.8626
7.378	39.783	Máx.	45.3041	-21.6534	-8.0585	-0.2808	23.7632
		Mín.	25.2869	-39.1136	-15.3810	-1.2485	13.4166
		Dif.	20.0172	17.4602	7.3225	0.9677	10.3466
7.378	40.070	Máx.	35.2460	-19.5143	-9.0101	11.0951	21.1631
		Mín.	19.6102	-35.3851	-16.8388	5.9038	11.8489
		Dif.	15.6359	15.8708	7.8287	5.1914	9.3142
7.378	40.160	Máx.	32.8568	-19.1351	-9.1103	12.2057	20.1287
		Mín.	18.2738	-34.7120	-16.9520	6.5369	11.2385
		Dif.	14.5830	15.5769	7.8417	5.6687	8.8902
7.378	40.161	Máx.	32.8568	-19.1351	-9.1103	12.2057	20.1287
		Mín.	18.2738	-34.7120	-16.9520	6.5369	11.2385
		Dif.	14.5830	15.5769	7.8417	5.6687	8.8902
7.378	40.357	Máx.	27.6201	-16.2495	-9.3300	20.6556	17.8614
		Mín.	15.3447	-29.5902	-17.2001	11.3548	9.9006
		Dif.	12.2754	13.3408	7.8701	9.3008	7.9608
7.378	40.643	Máx.	22.0688	-13.2637	-9.2754	28.2099	14.3064
		Mín.	12.2635	-24.2879	-16.9311	15.6729	7.8220
		Dif.	9.8053	11.0243	7.6557	12.5369	6.4844
7.378	40.930	Máx.	18.2005	-10.0197	-9.0569	33.9417	10.7172
		Mín.	10.1370	-18.5782	-16.4022	18.9092	5.7311
		Dif.	8.0636	8.5584	7.3453	15.0326	4.9861
7.378	41.217	Máx.	15.6864	-6.7649	-8.8253	38.0246	7.1823
		Mín.	8.7788	-12.8596	-15.8748	21.1794	3.6728
		Dif.	6.9077	6.0948	7.0495	16.8452	3.5095
7.378	41.503	Máx.	14.2939	-3.5455	-8.6775	40.5967	3.7196
		Mín.	8.0601	-7.2154	-15.5150	22.5904	1.6533
		Dif.	6.2338	3.6699	6.8374	18.0063	2.0664
7.378	41.790	Máx.	13.8947	-0.3594	-8.6687	41.7593	0.4002
		Mín.	7.8936	-1.6435	-15.4166	23.1973	-0.4284
		Dif.	6.0011	1.2841	6.7479	18.5619	0.8286





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.378	42.077	Máx.	14.4400	4.1434	-8.8211	41.5593	-2.1476
		Mín.	8.2586	2.3937	-15.6178	23.0276	-3.1835
		Dif.	6.1814	1.7496	6.7967	18.5318	1.0359
7.378	42.363	Máx.	15.9767	9.6854	-9.1291	39.9941	-4.1438
		Mín.	9.1665	5.5496	-16.1094	22.0781	-6.5654
		Dif.	6.8102	4.1357	6.9803	17.9160	2.4216
7.378	42.650	Máx.	18.6155	15.2208	-9.5582	37.0343	-6.1591
		Mín.	10.7145	8.7020	-16.8335	20.2870	-9.9658
		Dif.	7.9010	6.5188	7.2753	16.7473	3.8067
7.378	42.937	Máx.	22.5698	20.6555	-10.0404	32.5855	-8.1801
		Mín.	13.0265	11.7947	-17.6756	17.6248	-13.3512
		Dif.	9.5433	8.8608	7.6352	14.9607	5.1711
7.378	43.223	Máx.	28.1324	25.5670	-10.4682	26.5567	-10.1541
		Mín.	16.2744	14.5826	-18.4537	14.0469	-16.6232
		Dif.	11.8579	10.9844	7.9855	12.5098	6.4691
7.378	43.419	Máx.	33.2755	27.5720	-10.6276	23.6112	-11.3944
		Mín.	19.2808	15.7609	-18.7772	12.3071	-18.6421
		Dif.	13.9947	11.8111	8.1496	11.3040	7.2476
7.378	43.420	Máx.	33.2755	27.5720	-10.6276	23.6112	-11.3944
		Mín.	19.2808	15.7609	-18.7772	12.3071	-18.6421
		Dif.	13.9947	11.8111	8.1496	11.3040	7.2476
7.378	43.510	Máx.	35.6220	30.7601	-10.7004	18.9277	-11.9603
		Mín.	20.6525	17.6344	-18.9248	9.5409	-19.5631
		Dif.	14.9695	13.1257	8.2244	9.3868	7.6028
7.378	43.797	Máx.	45.2672	33.8263	-10.5931	9.5991	-13.3664
		Mín.	26.3208	19.4454	-18.8323	4.0041	-21.7617
		Dif.	18.9464	14.3809	8.2392	5.5951	8.3953
7.378	44.083	Máx.	56.6980	34.0843	-10.0694	-0.2225	-13.9969
		Mín.	33.1015	19.5930	-18.0361	-2.7849	-22.6367
		Dif.	23.5965	14.4912	7.9667	2.5624	8.6398
7.378	44.370	Máx.	68.6632	29.7267	-9.3017	-7.1162	-13.4645
		Mín.	40.3197	17.0421	-16.8290	-11.5336	-21.5928
		Dif.	28.3435	12.6846	7.5274	4.4174	8.1283
7.378	44.657	Máx.	79.1687	20.2197	-8.8684	-11.6354	-11.6321
		Mín.	46.8053	11.4672	-16.2167	-19.0472	-18.5206
		Dif.	32.3633	8.7525	7.3483	7.4118	6.8886
7.378	44.943	Máx.	85.7889	6.0481	-9.4845	-13.4043	-9.1065
		Mín.	50.9138	3.0340	-17.4547	-21.7115	-14.3551
		Dif.	34.8751	3.0141	7.9702	8.3072	5.2485
7.378	45.065	Máx.	85.7889	-1.2665	-9.4845	-12.5286	-8.2343
		Mín.	50.9138	-2.5801	-17.4547	-20.0220	-12.9198
		Dif.	34.8751	1.3136	7.9702	7.4934	4.6855
7.488	24.440	Máx.	27.2614	21.3250	-7.0114	-0.3762	-0.7970
		Mín.	16.6603	14.0904	-12.4418	-0.5639	-1.9505
		Dif.	10.6010	7.2345	5.4304	0.1877	1.1535
7.488	24.690	Máx.	27.2614	22.5205	-7.0114	-5.8733	-0.6306
		Mín.	16.6603	14.6439	-12.4418	-8.9256	-1.7324
		Dif.	10.6010	7.8766	5.4304	3.0523	1.1018



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.488	24.940	Máx.	40.8627	22.8869	-6.2997	-10.1575	0.4696
		Mín.	24.9044	14.4567	-11.1982	-15.7030	-0.2915
		Dif.	15.9583	8.4302	4.8985	5.5455	0.7611
7.488	24.940	Máx.	40.8627	22.0390	-6.2997	-12.1632	3.0948
		Mín.	24.9044	13.7470	-11.1982	-18.9320	2.0238
		Dif.	15.9583	8.2920	4.8985	6.7688	1.0710
7.488	45.415	Máx.	52.9186	-8.4918	-6.5943	-12.5582	-3.3853
		Mín.	32.1554	-14.0485	-11.8463	-19.9178	-5.2452
		Dif.	20.7633	5.5567	5.2520	7.3596	1.8598
7.488	45.440	Máx.	52.9186	-10.6134	-6.5943	-10.8807	-1.2221
		Mín.	32.1554	-17.2151	-11.8463	-17.1222	-2.0745
		Dif.	20.7633	6.6017	5.2520	6.2415	0.8524
7.488	45.690	Máx.	40.0922	-13.3737	-7.8560	-6.8366	0.6965
		Mín.	24.3141	-21.0590	-14.0155	-10.6107	0.0074
		Dif.	15.7781	7.6853	6.1594	3.7741	0.6890
7.488	45.940	Máx.	33.4345	-13.7050	-8.9475	-2.5416	1.2794
		Mín.	20.4596	-20.8887	-15.8233	-3.8762	0.4242
		Dif.	12.9749	7.1837	6.8758	1.3346	0.8551
7.488	45.940	Máx.	33.4345	-13.3756	-8.9475	-0.5211	1.2318
		Mín.	20.4596	-20.0541	-15.8233	-0.8029	0.4209
		Dif.	12.9749	6.6785	6.8758	0.2818	0.8109
7.665	25.240	Máx.	84.9100	-2.0330	-18.6152	-14.7237	-1.1377
		Mín.	50.4576	-4.3995	-32.3366	-23.2776	-4.1723
		Dif.	34.4525	2.3665	13.7214	8.5540	3.0346
7.665	25.450	Máx.	84.9100	-5.8932	-18.6152	-15.1012	0.8149
		Mín.	50.4576	-10.3390	-32.3366	-24.8041	-1.0685
		Dif.	34.4525	4.4458	13.7214	9.7029	1.8834
7.665	25.737	Máx.	77.7445	-13.8073	-15.2604	-14.4699	5.5636
		Mín.	45.6102	-23.6859	-26.6289	-24.3391	3.6615
		Dif.	32.1343	9.8786	11.3685	9.8693	1.9021
7.665	26.023	Máx.	68.5465	-20.7720	-14.5290	-10.2363	11.2768
		Mín.	39.8411	-35.7711	-25.4294	-17.3346	7.1615
		Dif.	28.7054	14.9992	10.9004	7.0983	4.1152
7.665	26.310	Máx.	55.1653	-24.2878	-14.8707	-3.4012	14.2893
		Mín.	31.9227	-41.8030	-26.0106	-6.2955	8.9316
		Dif.	23.2426	17.5152	11.1399	2.8943	5.3577
7.665	26.597	Máx.	41.9363	-23.8359	-14.9744	7.0022	14.6247
		Mín.	24.2056	-40.9970	-26.1503	2.3941	9.0243
		Dif.	17.7306	17.1611	11.1758	4.6082	5.6004
7.665	26.883	Máx.	31.3356	-20.7213	-14.5715	17.5415	13.2651
		Mín.	18.0459	-35.9315	-25.4218	8.6958	8.1371
		Dif.	13.2897	15.2101	10.8503	8.8457	5.1280
7.665	27.170	Máx.	23.6842	-16.7757	-13.8435	25.8507	11.0823
		Mín.	13.6045	-29.3540	-24.1527	13.6425	6.7953
		Dif.	10.0798	12.5783	10.3092	12.2082	4.2870
7.665	27.260	Máx.	22.0454	-16.2755	-13.5868	26.5592	10.3022
		Mín.	12.6534	-28.4962	-23.7124	14.0616	6.3248
		Dif.	9.3919	12.2207	10.1256	12.4976	3.9775



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.665	27.261	Máx.	22.0454	-16.2755	-13.5868	26.5592	10.3022
		Mín.	12.6534	-28.4962	-23.7124	14.0616	6.3248
		Dif.	9.3919	12.2207	10.1256	12.4976	3.9775
7.665	27.457	Máx.	18.4533	-12.4696	-13.0240	31.9506	8.5925
		Mín.	10.5690	-21.9697	-22.7474	17.2505	5.2934
		Dif.	7.8844	9.5001	9.7234	14.7001	3.2991
7.665	27.743	Máx.	15.0120	-8.9954	-12.2781	36.3414	6.0385
		Mín.	8.5723	-15.8468	-21.4904	19.8680	3.7688
		Dif.	6.4398	6.8513	9.2123	16.4734	2.2697
7.665	28.030	Máx.	12.8803	-5.5121	-11.7077	39.2017	3.5073
		Mín.	7.3348	-9.7162	-20.5559	21.6037	2.2691
		Dif.	5.5456	4.2041	8.8482	17.5980	1.2383
7.665	28.317	Máx.	11.7524	-2.1057	-11.3718	40.6693	1.2683
		Mín.	6.6771	-3.7258	-20.0436	22.5163	0.6071
		Dif.	5.0753	1.6201	8.6719	18.1530	0.6612
7.665	28.603	Máx.	11.4735	2.4684	-11.3006	40.8206	-0.4934
		Mín.	6.4828	0.8094	-20.0055	22.6469	-1.5644
		Dif.	4.9906	1.6590	8.7049	18.1736	1.0710
7.665	28.890	Máx.	11.9746	8.4124	-11.5052	39.6636	-1.9489
		Mín.	6.7363	4.2051	-20.4614	22.0337	-4.0610
		Dif.	5.2384	4.2073	8.9561	17.6300	2.1121
7.665	29.177	Máx.	13.2986	14.4971	-11.9810	37.1691	-3.4281
		Mín.	7.4476	7.6698	-21.4053	20.6604	-6.6098
		Dif.	5.8510	6.8273	9.4243	16.5087	3.1817
7.665	29.463	Máx.	15.5839	20.8250	-12.7054	33.2532	-4.9501
		Mín.	8.6908	11.2628	-22.8031	18.4783	-9.2406
		Dif.	6.8932	9.5622	10.0978	14.7748	4.2905
7.665	29.750	Máx.	19.0879	27.4744	-13.6328	27.7668	-6.5255
		Mín.	10.6222	15.0297	-24.5788	15.4078	-11.9672
		Dif.	8.4657	12.4447	10.9459	12.3591	5.4416
7.665	30.037	Máx.	24.2493	34.4482	-14.6789	20.5239	-8.1440
		Mín.	13.4875	18.9744	-26.5898	11.2709	-14.7650
		Dif.	10.7619	15.4738	11.9110	9.2530	6.6210
7.665	30.323	Máx.	31.7522	41.4124	-15.6971	11.2119	-9.7493
		Mín.	17.6734	22.8660	-28.5845	5.9438	-17.5256
		Dif.	14.0788	18.5464	12.8874	5.2681	7.7763
7.665	30.519	Máx.	39.1771	44.3742	-16.2121	6.6917	-10.7350
		Mín.	21.8354	24.5177	-29.6519	3.3615	-19.1973
		Dif.	17.3417	19.8565	13.4398	3.3302	8.4624
7.665	30.520	Máx.	39.1771	44.3742	-16.2121	6.6917	-10.7350
		Mín.	21.8354	24.5177	-29.6519	3.3615	-19.1973
		Dif.	17.3417	19.8565	13.4398	3.3302	8.4624
7.665	30.610	Máx.	42.5647	49.0836	-16.4470	-0.0853	-11.1847
		Mín.	23.7343	27.1440	-30.1389	-0.9846	-19.9600
		Dif.	18.8305	21.9396	13.6919	0.8993	8.7754
7.665	30.897	Máx.	57.7286	54.0212	-16.5685	-8.2839	-12.0945
		Mín.	32.2797	29.9074	-30.6053	-15.5280	-21.4260
		Dif.	25.4489	24.1138	14.0368	7.2441	9.3315



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.665	31.183	Máx.	77.2618	53.0177	-15.6656	-17.7720	-11.7296
		Mín.	43.3696	29.3099	-29.2431	-32.2865	-20.7854
		Dif.	33.8922	23.7078	13.5775	14.5145	9.0558
7.665	31.470	Máx.	97.5278	40.8586	-13.7874	-26.9243	-9.1826
		Mín.	54.7079	22.5008	-26.0738	-48.2166	-16.5141
		Dif.	42.8199	18.3578	12.2864	21.2923	7.3315
7.665	31.757	Máx.	109.0444	18.4770	-12.3580	-32.4960	-4.3869
		Mín.	60.9385	9.7297	-23.5926	-57.9517	-8.3807
		Dif.	48.1059	8.7472	11.2346	25.4557	3.9938
7.665	32.043	Máx.	110.9321	-4.1341	-12.5386	-33.1806	0.7463
		Mín.	62.0249	-8.6155	-23.9557	-59.1325	0.0684
		Dif.	48.9072	4.4813	11.4170	25.9519	0.6779
7.665	32.330	Máx.	100.3854	-17.3400	-13.2451	-29.2981	8.4421
		Mín.	56.3532	-31.5735	-25.2502	-52.0686	4.6835
		Dif.	44.0322	14.2335	12.0051	22.7706	3.7587
7.665	32.617	Máx.	83.6352	-25.2241	-14.6893	-21.7914	13.5357
		Mín.	47.1929	-45.5733	-27.7173	-39.1083	7.7551
		Dif.	36.4422	20.3492	13.0281	17.3169	5.7806
7.665	32.903	Máx.	66.3139	-27.8024	-15.7002	-13.1361	15.1809
		Mín.	37.2978	-49.9284	-29.2834	-24.0282	8.7832
		Dif.	29.0161	22.1260	13.5831	10.8922	6.3976
7.665	33.190	Máx.	51.8053	-26.9494	-15.7637	-5.1153	14.3068
		Mín.	29.0508	-48.2307	-29.1279	-9.9390	8.3335
		Dif.	22.7545	21.2813	13.3641	4.8237	5.9733
7.665	33.280	Máx.	48.3864	-26.6434	-15.5160	-4.3362	13.6154
		Mín.	27.1114	-47.6677	-28.6117	-8.5614	7.9256
		Dif.	21.2750	21.0243	13.0957	4.2253	5.6898
7.665	33.281	Máx.	48.3864	-26.6434	-15.5160	-4.3362	13.6154
		Mín.	27.1114	-47.6677	-28.6117	-8.5614	7.9256
		Dif.	21.2750	21.0243	13.0957	4.2253	5.6898
7.665	33.477	Máx.	40.8929	-24.3156	-14.9727	2.2611	12.0998
		Mín.	22.8605	-43.3845	-27.4806	1.0591	7.0313
		Dif.	18.0324	19.0689	12.5079	1.2020	5.0685
7.665	33.763	Máx.	32.6942	-22.0790	-13.5996	12.0453	9.2959
		Mín.	18.2180	-39.1962	-24.8461	6.7202	5.3923
		Dif.	14.4762	17.1172	11.2465	5.3251	3.9036
7.665	34.050	Máx.	25.6942	-19.7213	-11.9025	20.2088	6.2424
		Mín.	14.2680	-35.0415	-21.6847	11.4396	3.6072
		Dif.	11.4263	15.3202	9.7823	8.7691	2.6352
7.665	34.337	Máx.	18.6528	-17.0290	-10.0632	26.9471	2.9516
		Mín.	10.3048	-30.3199	-18.3207	15.3369	1.6824
		Dif.	8.3480	13.2909	8.2575	11.6101	1.2693
7.665	34.623	Máx.	11.7501	-13.2969	-8.0844	31.9324	-0.2295
		Mín.	6.4194	-23.7611	-14.7567	18.2288	-0.6930
		Dif.	5.3307	10.4642	6.6723	13.7035	0.4634
7.665	34.910	Máx.	6.7676	-8.5395	-5.8874	34.5680	-2.2443
		Mín.	3.6037	-15.3890	-10.8463	19.7514	-4.1904
		Dif.	3.1640	6.8495	4.9589	14.8166	1.9461



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.665	35.197	Máx.	4.4830	-3.5356	-3.7491	34.7874	-3.9760
		Mín.	2.3188	-6.5741	-7.0726	19.8850	-7.1848
		Dif.	2.1642	3.0385	3.3236	14.9024	3.2088
7.665	35.483	Máx.	4.3160	1.8363	-1.9681	33.0174	-5.3412
		Mín.	2.2346	0.8081	-3.9615	18.8843	-9.5274
		Dif.	2.0815	1.0282	1.9934	14.1331	4.1862
7.665	35.770	Máx.	5.4609	9.3058	-0.6902	29.7025	-6.3846
		Mín.	2.8929	5.0218	-1.7721	17.0017	-11.2951
		Dif.	2.5681	4.2841	1.0819	12.7008	4.9105
7.665	36.057	Máx.	7.4674	16.3581	0.0536	25.1137	-7.1841
		Mín.	4.0412	8.9880	-0.5855	14.3408	-12.6244
		Dif.	3.4262	7.3701	0.6391	10.7729	5.4402
7.665	36.343	Máx.	10.3396	23.3207	0.2793	19.2921	-7.8030
		Mín.	5.6519	12.8889	-0.3706	10.9608	-13.6249
		Dif.	4.6877	10.4317	0.6499	8.3313	5.8220
7.665	36.539	Máx.	13.1938	26.7072	0.0628	16.5248	-8.1289
		Mín.	7.2574	14.8321	-0.8314	9.3616	-14.1297
		Dif.	5.9364	11.8751	0.8942	7.1632	6.0008
7.665	36.540	Máx.	13.1938	26.7072	0.0628	16.5248	-8.1289
		Mín.	7.2574	14.8321	-0.8314	9.3616	-14.1297
		Dif.	5.9364	11.8751	0.8942	7.1632	6.0008
7.665	36.630	Máx.	14.4960	32.0951	-0.0323	12.1245	-8.2777
		Mín.	7.9899	17.9176	-1.0508	6.8187	-14.3600
		Dif.	6.5061	14.1775	1.0185	5.3058	6.0824
7.665	36.917	Máx.	20.9187	41.5291	-0.8400	3.0189	-8.5985
		Mín.	11.6149	23.3078	-2.7152	1.5259	-14.8374
		Dif.	9.3037	18.2214	1.8752	1.4930	6.2389
7.665	37.203	Máx.	31.3204	51.9345	-2.0424	-4.4999	-8.6929
		Mín.	17.4996	29.2018	-5.1190	-8.9257	-14.9285
		Dif.	13.8208	22.7327	3.0766	4.4258	6.2355
7.665	37.490	Máx.	48.0184	60.7324	-3.3201	-12.7571	-8.2561
		Mín.	26.9639	34.1202	-7.6746	-23.3773	-14.1959
		Dif.	21.0545	26.6122	4.3545	10.6202	5.9398
7.665	37.777	Máx.	72.2568	62.4622	-4.1450	-22.4212	-6.6030
		Mín.	40.7404	35.0188	-9.3878	-40.1991	-11.5371
		Dif.	31.5164	27.4433	5.2428	17.7779	4.9341
7.665	38.063	Máx.	99.9354	49.6482	-4.3584	-31.6846	-2.8379
		Mín.	56.1778	27.7898	-9.8888	-56.1502	-5.2810
		Dif.	43.7576	21.8585	5.5304	24.4655	2.4431
7.665	38.350	Máx.	118.7345	21.2211	-5.3050	-36.7239	5.0230
		Mín.	66.5927	11.3738	-11.5231	-65.0662	2.3322
		Dif.	52.1418	9.8473	6.2181	28.3423	2.6907
7.665	38.637	Máx.	118.6511	-6.6049	-7.7790	-35.5074	15.2835
		Mín.	66.5647	-13.1157	-15.7996	-62.9302	8.2473
		Dif.	52.0864	6.5108	8.0206	27.4228	7.0363
7.665	38.923	Máx.	105.4135	-22.0281	-11.2390	-28.6298	23.6472
		Mín.	59.3579	-39.9411	-21.7934	-50.9584	13.1958
		Dif.	46.0556	17.9130	10.5544	22.3286	10.4513



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.665	39.210	Máx.	83.4981	-30.1843	-14.6343	-18.1152	27.4646
		Mín.	47.0423	-54.3600	-27.5642	-32.8019	15.5401
		Dif.	36.4558	24.1757	12.9299	14.6867	11.9245
7.665	39.497	Máx.	62.2137	-31.4642	-16.5958	-7.3914	27.1858
		Mín.	34.8742	-56.4782	-30.7293	-14.0088	15.4722
		Dif.	27.3395	25.0141	14.1335	6.6174	11.7136
7.665	39.783	Máx.	45.4165	-28.6237	-17.1155	2.7331	24.6129
		Mín.	25.3532	-51.3960	-31.3457	1.0904	13.9030
		Dif.	20.0634	22.7723	14.2302	1.6427	10.7099
7.665	40.070	Máx.	33.3387	-24.2787	-16.6934	15.6351	21.0222
		Mín.	18.5497	-43.7541	-30.3351	8.5123	11.7823
		Dif.	14.7890	19.4754	13.6417	7.1228	9.2400
7.665	40.160	Máx.	30.7273	-23.7101	-16.4171	16.7751	19.8191
		Mín.	17.0872	-42.7480	-29.7781	9.1643	11.0795
		Dif.	13.6401	19.0379	13.3610	7.6108	8.7396
7.665	40.161	Máx.	30.7273	-23.7101	-16.4171	16.7751	19.8191
		Mín.	17.0872	-42.7480	-29.7781	9.1643	11.0795
		Dif.	13.6401	19.0379	13.3610	7.6108	8.7396
7.665	40.357	Máx.	25.0038	-19.3360	-15.8117	25.4489	17.1822
		Mín.	13.8819	-35.1220	-28.5573	14.1253	9.5393
		Dif.	11.1219	15.7860	12.7457	11.3236	7.6429
7.665	40.643	Máx.	19.3742	-15.2331	-14.8071	32.9213	13.4381
		Mín.	10.7506	-27.8707	-26.6002	18.4043	7.3632
		Dif.	8.6236	12.6376	11.7931	14.5170	6.0749
7.665	40.930	Máx.	15.6659	-11.2377	-13.8919	38.4595	9.9014
		Mín.	8.7077	-20.8205	-24.8295	21.5431	5.3112
		Dif.	6.9582	9.5828	10.9376	16.9164	4.5902
7.665	41.217	Máx.	13.3555	-7.4442	-13.1939	42.3522	6.5730
		Mín.	7.4570	-14.1427	-23.4615	23.7126	3.3789
		Dif.	5.8986	6.6985	10.2676	18.6396	3.1940
7.665	41.503	Máx.	12.1272	-3.8037	-12.7850	44.7836	3.4070
		Mín.	6.8114	-7.7537	-22.6178	25.0514	1.5367
		Dif.	5.3159	3.9500	9.8328	19.7321	1.8703
7.665	41.790	Máx.	11.8116	-0.2456	-12.7042	45.8730	0.4040
		Mín.	6.6734	-1.5317	-22.3606	25.6260	-0.3174
		Dif.	5.1381	1.2862	9.6564	20.2469	0.7214
7.665	42.077	Máx.	12.3483	4.9305	-12.9670	45.6687	-1.8883
		Mín.	7.0257	2.8491	-22.7142	25.4645	-2.7800
		Dif.	5.3226	2.0814	9.7472	20.2042	0.8917
7.665	42.363	Máx.	13.7881	11.2280	-13.5710	44.1575	-3.6930
		Mín.	7.9019	6.4411	-23.6737	24.5550	-5.8317
		Dif.	5.8862	4.7869	10.1027	19.6025	2.1387
7.665	42.650	Máx.	16.2993	17.7367	-14.4945	41.2835	-5.5497
		Mín.	9.3963	10.1546	-25.2021	22.8189	-8.9587
		Dif.	6.9030	7.5822	10.7076	18.4646	3.4090
7.665	42.937	Máx.	20.1994	24.5194	-15.6887	36.8857	-7.4721
		Mín.	11.6795	14.0243	-27.2181	20.2041	-12.1768
		Dif.	8.5199	10.4951	11.5294	16.6816	4.7047





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.665	43.223	Máx.	25.9828	31.3615	-17.0634	30.7617	-9.4403
		Mín.	15.0580	17.9274	-29.5694	16.5876	-15.4457
		Dif.	10.9248	13.4341	12.5060	14.1741	6.0053
7.665	43.419	Máx.	31.7489	34.4163	-18.0272	27.6370	-10.7615
		Mín.	18.4227	19.7158	-31.2364	14.7471	-17.6127
		Dif.	13.3262	14.7005	13.2092	12.8899	6.8512
7.665	43.420	Máx.	31.7489	34.4163	-18.0272	27.6370	-10.7615
		Mín.	18.4227	19.7158	-31.2364	14.7471	-17.6127
		Dif.	13.3262	14.7005	13.2092	12.8899	6.8512
7.665	43.510	Máx.	34.3797	39.2736	-18.4669	22.6685	-11.3643
		Mín.	19.9578	22.5594	-31.9970	11.8206	-18.6015
		Dif.	14.4219	16.7143	13.5301	10.8478	7.2371
7.665	43.797	Máx.	46.2633	45.7221	-19.6716	12.1478	-13.0168
		Mín.	26.8939	26.4517	-34.1057	5.5786	-21.2398
		Dif.	19.3693	19.2704	14.4341	6.5692	8.2230
7.665	44.083	Máx.	62.1642	49.2679	-20.4143	-0.0509	-13.9537
		Mín.	36.2072	28.5209	-35.4310	-2.4884	-22.5765
		Dif.	25.9570	20.7470	15.0167	2.4376	8.6228
7.665	44.370	Máx.	81.0658	46.0790	-20.6500	-8.6659	-13.3988
		Mín.	47.4016	26.6862	-35.8742	-14.6994	-21.5374
		Dif.	33.6642	19.3928	15.2241	6.0335	8.1386
7.665	44.657	Máx.	98.9878	33.6467	-21.1052	-14.9854	-10.8764
		Mín.	58.3361	19.5140	-36.6793	-25.2773	-17.3413
		Dif.	40.6516	14.1327	15.5741	10.2920	6.4649
7.665	44.943	Máx.	110.7100	12.5632	-23.2791	-17.4235	-7.2939
		Mín.	65.6532	7.2122	-40.4968	-28.8283	-11.4248
		Dif.	45.0569	5.3510	17.2177	11.4048	4.1309
7.665	45.065	Máx.	110.7100	0.8759	-23.2791	-16.2996	-6.2932
		Mín.	65.6532	-0.5709	-40.4968	-26.3773	-9.7613
		Dif.	45.0569	1.4468	17.2177	10.0777	3.4681
7.738	24.440	Máx.	25.3045	22.9375	-10.8681	-0.2691	-0.9857
		Mín.	15.7947	15.1186	-18.7985	-0.3768	-2.2010
		Dif.	9.5098	7.8190	7.9304	0.1077	1.2153
7.738	24.690	Máx.	25.3045	26.6307	-10.8681	-6.0107	-0.9407
		Mín.	15.7947	17.0897	-18.7985	-9.0675	-2.2137
		Dif.	9.5098	9.5410	7.9304	3.0568	1.2730
7.738	24.940	Máx.	44.0320	30.2590	-10.2966	-11.1007	-0.0967
		Mín.	27.0673	18.7561	-17.8425	-17.1959	-1.0524
		Dif.	16.9647	11.5030	7.5460	6.0951	0.9558
7.738	24.940	Máx.	44.0320	30.2106	-10.2966	-13.6756	2.5621
		Mín.	27.0673	18.4251	-17.8425	-21.4149	1.4506
		Dif.	16.9647	11.7855	7.5460	7.7394	1.1114
7.738	45.415	Máx.	62.9721	-13.2304	-12.1224	-15.7057	-2.6712
		Mín.	38.4618	-22.8046	-21.1045	-25.1198	-4.1111
		Dif.	24.5103	9.5742	8.9821	9.4141	1.4399
7.738	45.440	Máx.	62.9721	-16.3177	-12.1224	-13.2169	-0.0897
		Mín.	38.4618	-27.3056	-21.1045	-20.9377	-0.9449
		Dif.	24.5103	10.9880	8.9821	7.7208	0.8552



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.738	45.690	Máx.	42.4671	-18.9773	-13.5095	-7.5594	2.0029
		Mín.	26.0854	-30.5133	-23.4059	-11.6806	0.8248
		Dif.	16.3818	11.5360	9.8964	4.1212	1.1781
7.738	45.940	Máx.	31.5593	-16.7495	-14.1659	-2.4586	2.1115
		Mín.	19.5405	-25.9591	-24.3770	-3.6599	0.9853
		Dif.	12.0188	9.2096	10.2111	1.2014	1.1261
7.738	45.940	Máx.	31.5593	-15.0048	-14.1659	-0.4362	1.9639
		Mín.	19.5405	-22.6657	-24.3770	-0.6440	0.9213
		Dif.	12.0188	7.6610	10.2111	0.2078	1.0426
7.951	25.240	Máx.	102.1201	0.5149	-30.8709	-17.0056	-4.8848
		Mín.	60.2203	-3.9291	-52.7361	-27.0376	-10.5396
		Dif.	41.8998	4.4440	21.8652	10.0320	5.6548
7.951	25.450	Máx.	102.1201	-4.1661	-30.8709	-18.6416	-3.1501
		Mín.	60.2203	-8.1258	-52.7361	-31.3324	-7.4489
		Dif.	41.8998	3.9597	21.8652	12.6908	4.2988
7.951	25.737	Máx.	107.8064	-18.0012	-24.9434	-20.2574	2.2681
		Mín.	62.4491	-30.7868	-42.8386	-34.9022	0.8913
		Dif.	45.3573	12.7856	17.8952	14.6448	1.3768
7.951	26.023	Máx.	86.1246	-32.2799	-24.3892	-14.0626	10.5236
		Mín.	49.6838	-55.5086	-42.0133	-24.3964	6.5681
		Dif.	36.4407	23.2287	17.6242	10.3338	3.9555
7.951	26.310	Máx.	59.9938	-35.6632	-24.1138	-4.3779	13.7975
		Mín.	34.6113	-61.1663	-41.5357	-7.8064	8.4300
		Dif.	25.3824	25.5031	17.4220	3.4285	5.3675
7.951	26.597	Máx.	40.4713	-31.8429	-22.8448	8.4947	13.4831
		Mín.	23.3630	-54.9107	-39.3398	3.3115	8.1860
		Dif.	17.1083	23.0679	16.4949	5.1833	5.2971
7.951	26.883	Máx.	27.8445	-25.7907	-21.0017	20.3559	11.6605
		Mín.	16.0685	-44.7332	-36.1872	10.4119	7.0748
		Dif.	11.7761	18.9424	15.1855	9.9440	4.5858
7.951	27.170	Máx.	19.9799	-19.8629	-19.0820	29.0428	9.3833
		Mín.	11.5096	-34.7134	-32.9319	15.5768	5.7146
		Dif.	8.4703	14.8506	13.8499	13.4660	3.6687
7.951	27.260	Máx.	18.4476	-19.2206	-18.5463	29.7512	8.6577
		Mín.	10.6187	-33.6096	-32.0311	15.9942	5.2861
		Dif.	7.8289	14.3890	13.4849	13.7570	3.3716
7.951	27.261	Máx.	18.4476	-19.2206	-18.5463	29.7512	8.6577
		Mín.	10.6187	-33.6096	-32.0311	15.9942	5.2861
		Dif.	7.8289	14.3890	13.4849	13.7570	3.3716
7.951	27.457	Máx.	15.0891	-14.3339	-17.3721	35.1407	7.0674
		Mín.	8.6662	-25.2110	-30.0569	19.1699	4.3468
		Dif.	6.4230	10.8771	12.6848	15.9708	2.7206
7.951	27.743	Máx.	12.0637	-10.1059	-16.0038	39.4185	4.8420
		Mín.	6.8922	-17.7827	-27.7827	21.7051	3.0440
		Dif.	5.1715	7.6769	11.7789	17.7133	1.7980
7.951	28.030	Máx.	10.2627	-6.1305	-15.0307	42.1667	2.7323
		Mín.	5.8246	-10.7990	-26.1993	23.3601	1.7939
		Dif.	4.4381	4.6685	11.1686	18.8065	0.9384



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.951	28.317	Máx.	9.3335	-2.3684	-14.4728	43.5536	0.9383
		Mín.	5.2640	-4.1907	-25.3407	24.2372	0.4034
		Dif.	4.0696	1.8223	10.8680	19.3163	0.5350
7.951	28.603	Máx.	9.1008	2.5348	-14.3364	43.6902	-0.4601
		Mín.	5.1044	0.8133	-25.2197	24.3530	-1.3665
		Dif.	3.9963	1.7215	10.8833	19.3372	0.9064
7.951	28.890	Máx.	9.5046	8.9801	-14.6234	42.5812	-1.6302
		Mín.	5.3073	4.4961	-25.8422	23.7592	-3.3769
		Dif.	4.1973	4.4841	11.2187	18.8220	1.7467
7.951	29.177	Máx.	10.5772	15.6369	-15.3336	40.1963	-2.8294
		Mín.	5.8895	8.2840	-27.2129	22.4423	-5.4475
		Dif.	4.6876	7.3529	11.8792	17.7539	2.6181
7.951	29.463	Máx.	12.4496	22.7074	-16.4646	36.4483	-4.0865
		Mín.	6.9247	12.2932	-29.3330	20.3506	-7.6259
		Dif.	5.5248	10.4142	12.8684	16.0977	3.5394
7.951	29.750	Máx.	15.3911	30.4224	-18.0073	31.1751	-5.4287
		Mín.	8.5527	16.6551	-32.1924	17.3957	-9.9566
		Dif.	6.8384	13.7672	14.1851	13.7793	4.5279
7.951	30.037	Máx.	19.8774	39.0481	-19.9340	24.1497	-6.8751
		Mín.	11.0429	21.5218	-35.7522	13.3772	-12.4724
		Dif.	8.8346	17.5263	15.8183	10.7726	5.5973
7.951	30.323	Máx.	26.7543	48.7086	-22.1771	14.9476	-8.4257
		Mín.	14.8738	26.9676	-39.9076	8.1071	-15.1622
		Dif.	11.8806	21.7411	17.7305	6.8405	6.7365
7.951	30.519	Máx.	34.1711	53.4119	-23.8299	10.3162	-9.5202
		Mín.	19.0161	29.6719	-42.9972	5.4532	-17.0407
		Dif.	15.1550	23.7400	19.1673	4.8630	7.5205
7.951	30.520	Máx.	34.1711	53.4119	-23.8299	10.3162	-9.5202
		Mín.	19.0161	29.6719	-42.9972	5.4532	-17.0407
		Dif.	15.1550	23.7400	19.1673	4.8630	7.5205
7.951	30.610	Máx.	37.5550	60.9303	-24.5840	2.9522	-10.0184
		Mín.	20.9061	33.9067	-44.4068	1.2334	-17.8986
		Dif.	16.6489	27.0237	19.8228	1.7188	7.8801
7.951	30.897	Máx.	55.0362	73.2789	-26.8205	-7.0467	-11.4113
		Mín.	30.6977	40.7963	-48.6745	-13.5479	-20.2492
		Dif.	24.3385	32.4826	21.8540	6.5012	8.8379
7.951	31.183	Máx.	83.4739	81.3739	-28.2122	-18.7151	-11.9421
		Mín.	46.7039	45.1688	-51.5060	-34.2628	-21.0044
		Dif.	36.7699	36.2050	23.2938	15.5477	9.0623
7.951	31.470	Máx.	124.7250	70.6098	-27.8160	-31.9034	-9.8676
		Mín.	70.1406	38.9427	-51.1534	-57.3909	-17.6025
		Dif.	54.5844	31.6671	23.3374	25.4876	7.7349
7.951	31.757	Máx.	152.7298	32.7486	-26.5245	-39.8683	-3.6227
		Mín.	85.1723	17.5205	-49.0433	-71.0721	-7.1545
		Dif.	67.5574	15.2281	22.5187	31.2038	3.5318
7.951	32.043	Máx.	151.2533	-7.2344	-28.1153	-39.8041	0.8424
		Mín.	84.3847	-15.0258	-51.9097	-70.8933	0.0043
		Dif.	66.8685	7.7914	23.7944	31.0892	0.8380



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.951	32.330	Máx.	130.9419	-28.5247	-27.1982	-34.5920	8.8037
		Mín.	73.7705	-52.1879	-50.2603	-61.5249	4.8741
		Dif.	57.1714	23.6631	23.0621	26.9329	3.9296
7.951	32.617	Máx.	95.9373	-39.1486	-27.6544	-23.8579	13.9592
		Mín.	54.0783	-70.5969	-50.7737	-42.9647	8.0612
		Dif.	41.8589	31.4483	23.1193	19.1068	5.8980
7.951	32.903	Máx.	67.9718	-38.9353	-27.1518	-12.6338	14.5059
		Mín.	38.2395	-69.5512	-49.4826	-23.2925	8.4684
		Dif.	29.7323	30.6158	22.3308	10.6588	6.0375
7.951	33.190	Máx.	49.5849	-34.3457	-25.5321	-3.3085	12.5338
		Mín.	27.8308	-61.0550	-46.2747	-6.8612	7.2894
		Dif.	21.7541	26.7092	20.7425	3.5527	5.2444
7.951	33.280	Máx.	46.1009	-33.7181	-24.8212	-2.4758	11.5987
		Mín.	25.8524	-59.9216	-44.9377	-5.3878	6.7448
		Dif.	20.2485	26.2035	20.1165	2.9120	4.8539
7.951	33.281	Máx.	46.1009	-33.7181	-24.8212	-2.4758	11.5987
		Mín.	25.8524	-59.9216	-44.9377	-5.3878	6.7448
		Dif.	20.2485	26.2035	20.1165	2.9120	4.8539
7.951	33.477	Máx.	38.4649	-28.9424	-23.2630	6.1581	9.5491
		Mín.	21.5162	-51.2977	-42.0074	3.3042	5.5511
		Dif.	16.9486	22.3553	18.7444	2.8539	3.9980
7.951	33.763	Máx.	31.6644	-25.2373	-20.6872	16.0785	6.2912
		Mín.	17.6399	-44.7287	-37.2636	9.0457	3.6692
		Dif.	14.0245	19.4914	16.5764	7.0328	2.6220
7.951	34.050	Máx.	25.9298	-22.8448	-17.9249	24.2672	2.9676
		Mín.	14.3866	-40.5538	-32.2310	13.7836	1.7527
		Dif.	11.5432	17.7090	14.3061	10.4837	1.2149
7.951	34.337	Máx.	17.3029	-20.5806	-15.0021	31.3599	-0.1814
		Mín.	9.5155	-36.6232	-26.9565	17.8818	-0.6571
		Dif.	7.7874	16.0425	11.9545	13.4781	0.4758
7.951	34.623	Máx.	5.8869	-15.9016	-11.8132	36.7193	-2.3758
		Mín.	3.0618	-28.4178	-21.2613	20.9844	-4.4707
		Dif.	2.8251	12.5162	9.4481	15.7349	2.0948
7.951	34.910	Máx.	-0.0047	-9.1369	-8.3699	38.7460	-4.3361
		Mín.	-0.3852	-16.5181	-15.1533	22.1933	-7.8696
		Dif.	0.3804	7.3812	6.7833	16.5527	3.5335
7.951	35.197	Máx.	-0.7432	-2.7735	-5.4105	37.8731	-5.7228
		Mín.	-1.2200	-5.3090	-9.9285	21.7144	-10.2513
		Dif.	0.4769	2.5356	4.5180	16.1588	4.5284
7.951	35.483	Máx.	0.1318	4.0765	-3.2766	35.1314	-6.5986
		Mín.	-0.1950	2.0608	-6.1884	20.1631	-11.7240
		Dif.	0.3269	2.0157	2.9117	14.9683	5.1254
7.951	35.770	Máx.	2.0418	11.8085	-1.9593	31.1391	-7.1331
		Mín.	0.9525	6.4239	-3.9186	17.8816	-12.5866
		Dif.	1.0893	5.3846	1.9593	13.2575	5.4535
7.951	36.057	Máx.	4.1763	19.0395	-1.3584	26.0983	-7.4428
		Mín.	2.1741	10.4925	-2.9468	14.9400	-13.0438
		Dif.	2.0022	8.5470	1.5885	11.1583	5.6010



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.951	36.343	Máx.	6.5504	26.4309	-1.4209	19.9466	-7.5718
		Mín.	3.5340	14.6382	-3.1860	11.3654	-13.1773
		Dif.	3.0164	11.7926	1.7651	8.5812	5.6055
7.951	36.539	Máx.	8.6249	30.2053	-1.9477	17.0864	-7.5181
		Mín.	4.7260	16.8023	-4.2381	9.7086	-13.0647
		Dif.	3.8989	13.4030	2.2903	7.3779	5.5466
7.951	36.540	Máx.	8.6249	30.2053	-1.9477	17.0864	-7.5181
		Mín.	4.7260	16.8023	-4.2381	9.7086	-13.0647
		Dif.	3.8989	13.4030	2.2903	7.3779	5.5466
7.951	36.630	Máx.	9.5714	36.2068	-2.1881	12.5387	-7.4935
		Mín.	5.2699	20.2432	-4.7181	7.0742	-13.0133
		Dif.	4.3015	15.9636	2.5300	5.4645	5.5198
7.951	36.917	Máx.	14.2179	47.8419	-3.8005	3.2781	-7.2367
		Mín.	7.9088	26.9880	-7.8040	1.6665	-12.5310
		Dif.	6.3091	20.8539	4.0035	1.6116	5.2943
7.951	37.203	Máx.	22.7348	63.1413	-6.4432	-4.4238	-6.8141
		Mín.	12.7223	35.6806	-12.7883	-8.9478	-11.7455
		Dif.	10.0125	27.4607	6.3451	4.5240	4.9314
7.951	37.490	Máx.	40.1109	81.3732	-10.1487	-13.2534	-6.1736
		Mín.	22.5341	45.8755	-19.7366	-24.4271	-10.5628
		Dif.	17.5767	35.4977	9.5879	11.1736	4.3892
7.951	37.777	Máx.	75.0192	95.4491	-14.3399	-24.9433	-4.7501
		Mín.	42.2617	53.5860	-27.5840	-44.8514	-8.2171
		Dif.	32.7575	41.8630	13.2441	19.9081	3.4671
7.951	38.063	Máx.	132.2740	83.6756	-17.6931	-38.2129	-1.0004
		Mín.	74.6660	46.7495	-33.8327	-67.8569	-2.1742
		Dif.	57.6080	36.9260	16.1397	29.6440	1.1738
7.951	38.350	Máx.	176.4359	32.9760	-21.1962	-45.6505	9.3403
		Mín.	98.9833	17.5648	-40.0513	-80.7413	4.6755
		Dif.	77.4526	15.4112	18.8551	35.0908	4.6648
7.951	38.637	Máx.	167.4879	-15.8395	-24.0064	-43.3018	17.9916
		Mín.	93.8432	-30.1195	-44.8676	-76.6792	9.7099
		Dif.	73.6447	14.2800	20.8612	33.3774	8.2816
7.951	38.923	Máx.	135.7856	-39.6521	-27.0885	-33.1820	27.1879
		Mín.	76.7088	-71.6617	-50.0307	-59.4212	15.2850
		Dif.	59.0768	32.0096	22.9421	26.2392	11.9029
7.951	39.210	Máx.	91.4512	-47.3813	-28.9549	-18.2904	29.3464
		Mín.	51.3243	-84.9377	-52.8771	-33.5124	16.7352
		Dif.	40.1269	37.5564	23.9223	15.2221	12.6112
7.951	39.497	Máx.	59.9244	-43.5201	-28.4380	-5.1647	27.0195
		Mín.	33.4817	-77.6842	-51.5124	-10.3703	15.3092
		Dif.	26.4427	34.1641	23.0744	5.2057	11.7103
7.951	39.783	Máx.	40.0687	-36.1512	-26.5407	7.9445	23.0260
		Mín.	22.3104	-64.5129	-47.8042	4.0740	12.9565
		Dif.	17.7583	28.3618	21.2635	3.8705	10.0695
7.951	40.070	Máx.	27.7532	-28.7599	-24.1510	20.9870	18.8000
		Mín.	15.4065	-51.6818	-43.3160	11.6091	10.4998
		Dif.	12.3467	22.9219	19.1650	9.3779	8.3003



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.951	40.160	Máx.	25.3368	-27.9738	-23.4101	22.0862	17.5687
		Mín.	14.0567	-50.3159	-41.9434	12.2390	9.7892
		Dif.	11.2801	22.3421	18.5333	9.8472	7.7795
7.951	40.161	Máx.	25.3368	-27.9738	-23.4101	22.0862	17.5687
		Mín.	14.0567	-50.3159	-41.9434	12.2390	9.7892
		Dif.	11.2801	22.3421	18.5333	9.8472	7.7795
7.951	40.357	Máx.	20.0407	-21.9917	-21.7862	30.4497	14.8699
		Mín.	11.0983	-39.9223	-38.9350	17.0317	8.2318
		Dif.	8.9424	17.9306	17.1487	13.4180	6.6380
7.951	40.643	Máx.	15.1710	-16.8251	-19.7141	37.4631	11.3610
		Mín.	8.3924	-30.7737	-35.1091	21.0498	6.2165
		Dif.	6.7787	13.9487	15.3950	16.4133	5.1445
7.951	40.930	Máx.	12.1186	-12.1687	-18.0642	42.5816	8.2430
		Mín.	6.7114	-22.5426	-32.0493	23.9644	4.4257
		Dif.	5.4072	10.3738	13.9851	18.6172	3.8173
7.951	41.217	Máx.	10.2983	-7.9343	-16.8949	46.1589	5.4354
		Mín.	5.7106	-15.0776	-29.8468	25.9579	2.8010
		Dif.	4.5878	7.1433	12.9519	20.2010	2.6344
7.951	41.503	Máx.	9.3706	-3.9647	-16.2303	48.3853	2.8388
		Mín.	5.2163	-8.1046	-28.5364	27.1851	1.2941
		Dif.	4.1543	4.1400	12.3061	21.2002	1.5447
7.951	41.790	Máx.	9.1697	-0.1200	-16.0789	49.3764	0.3971
		Mín.	5.1354	-1.3807	-28.1294	27.7114	-0.1815
		Dif.	4.0343	1.2607	12.0504	21.6650	0.5785
7.951	42.077	Máx.	9.6469	5.6098	-16.4463	49.1731	-1.4763
		Mín.	5.4418	3.2433	-28.6289	27.5608	-2.1368
		Dif.	4.2051	2.3665	12.1826	21.6124	0.6604
7.951	42.363	Máx.	10.8557	12.5218	-17.3355	47.7681	-2.9372
		Mín.	6.1688	7.1913	-30.0379	26.6917	-4.5931
		Dif.	4.6869	5.3305	12.7024	21.0765	1.6559
7.951	42.650	Máx.	12.9638	19.8699	-18.7476	45.0600	-4.4420
		Mín.	7.4178	11.3907	-32.3569	25.0685	-7.1703
		Dif.	5.5460	8.4792	13.6093	19.9916	2.7284
7.951	42.937	Máx.	16.3025	27.9117	-20.6751	40.8719	-6.0444
		Mín.	9.3865	15.9887	-35.5744	22.5948	-9.9016
		Dif.	6.9160	11.9230	14.8992	18.2771	3.8572
7.951	43.223	Máx.	21.4655	36.7666	-23.0876	34.9208	-7.7628
		Mín.	12.4296	21.0539	-39.6412	19.0994	-12.8055
		Dif.	9.0359	15.7126	16.5536	15.8214	5.0427
7.951	43.419	Máx.	26.9772	41.0979	-25.0191	31.7714	-9.0004
		Mín.	15.6860	23.5775	-42.9214	17.2510	-14.8736
		Dif.	11.2912	17.5204	17.9023	14.5204	5.8732
7.951	43.420	Máx.	26.9772	41.0979	-25.0191	31.7714	-9.0004
		Mín.	15.6860	23.5775	-42.9214	17.2510	-14.8736
		Dif.	11.2912	17.5204	17.9023	14.5204	5.8732
7.951	43.510	Máx.	29.4998	47.9850	-25.9003	26.7636	-9.5650
		Mín.	17.1580	27.5901	-44.4180	14.3120	-15.8172
		Dif.	12.3418	20.3948	18.5177	12.4516	6.2522





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
7.951	43.797	Máx.	42.2228	59.6733	-28.9151	15.4896	-11.2938
		Mín.	24.5416	34.5168	-49.5714	7.6318	-18.6540
		Dif.	17.6812	25.1565	20.6563	7.8578	7.3602
7.951	44.083	Máx.	62.2920	70.2580	-31.7465	0.7524	-12.4953
		Mín.	36.1501	40.8349	-54.4373	-1.5407	-20.5252
		Dif.	26.1419	29.4230	22.6908	2.2931	8.0299
7.951	44.370	Máx.	92.0490	72.8034	-33.9117	-10.4878	-12.1397
		Mín.	53.3932	42.2969	-58.1515	-18.4222	-19.6809
		Dif.	38.6559	30.5065	24.2398	7.9344	7.5412
7.951	44.657	Máx.	127.0878	56.7300	-35.8185	-19.8847	-8.6028
		Mín.	74.0497	33.1418	-61.3371	-34.4265	-13.7475
		Dif.	53.0381	23.5881	25.5186	14.5418	5.1448
7.951	44.943	Máx.	142.5506	27.5207	-41.3804	-22.7535	-3.0993
		Mín.	84.0177	16.6335	-70.7539	-38.4051	-5.5002
		Dif.	58.5329	10.8872	29.3735	15.6516	2.4009
7.951	45.065	Máx.	142.5506	12.9534	-41.3804	-22.0509	-2.2590
		Mín.	84.0177	7.6828	-70.7539	-35.9473	-4.8033
		Dif.	58.5329	5.2705	29.3735	13.8964	2.5443
7.988	24.440	Máx.	15.6277	22.9769	-14.5081	-0.0007	-0.6334
		Mín.	10.0331	15.3023	-24.6879	-0.1245	-1.4829
		Dif.	5.5946	7.6745	10.1798	0.1238	0.8495
7.988	24.690	Máx.	15.6277	32.0948	-14.5081	-5.5503	-0.7765
		Mín.	10.0331	20.4159	-24.6879	-8.1340	-1.8351
		Dif.	5.5946	11.6789	10.1798	2.5837	1.0586
7.988	24.940	Máx.	42.4053	45.1342	-14.8301	-11.7239	-0.3555
		Mín.	26.5915	27.5024	-25.3426	-18.0283	-1.4968
		Dif.	15.8137	17.6318	10.5125	6.3044	1.1413
7.988	24.940	Máx.	42.4053	49.0550	-14.8301	-15.4738	2.1496
		Mín.	26.5915	29.4763	-25.3426	-24.2703	0.9577
		Dif.	15.8137	19.5788	10.5125	8.7965	1.1919
7.988	45.415	Máx.	72.5652	-27.8824	-19.3691	-20.3180	-1.6932
		Mín.	44.8357	-48.4497	-33.2221	-32.7200	-3.0790
		Dif.	27.7295	20.5673	13.8530	12.4020	1.3858
7.988	45.440	Máx.	72.5652	-30.2324	-19.3691	-15.8017	0.9173
		Mín.	44.8357	-51.0592	-33.2221	-25.0006	-0.0184
		Dif.	27.7295	20.8269	13.8530	9.1989	0.9357
7.988	45.690	Máx.	36.4360	-28.1406	-19.7440	-7.5465	2.3132
		Mín.	22.7410	-45.9204	-33.6510	-11.4166	1.1056
		Dif.	13.6950	17.7798	13.9069	3.8701	1.2076
7.988	45.940	Máx.	23.7557	-19.9747	-19.0124	-1.9533	1.8301
		Mín.	14.7769	-31.1365	-32.1553	-2.8009	0.9260
		Dif.	8.9788	11.1618	13.1429	0.8475	0.9041
7.988	45.940	Máx.	23.7557	-16.0794	-19.0124	-0.2067	1.6424
		Mín.	14.7769	-24.2054	-32.1553	-0.3390	0.8327
		Dif.	8.9788	8.1259	13.1429	0.1323	0.8098
8.238	24.440	Máx.	-1.3912	19.9792	-16.1391	0.1430	0.4730
		Mín.	-5.6416	13.7806	-27.0081	0.0017	0.2261
		Dif.	4.2504	6.1987	10.8690	0.1413	0.2469



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.238	24.690	Máx.	-1.3912	34.7206	-16.1391	-4.4110	0.3100
		Mín.	-5.6416	22.3197	-27.0081	-6.1469	-0.0347
		Dif.	4.2504	12.4009	10.8690	1.7359	0.3448
8.238	24.940	Máx.	19.5320	71.1101	-18.9725	-11.0392	0.4069
		Mín.	12.8315	43.1869	-32.0364	-16.4136	-0.3560
		Dif.	6.7005	27.9232	13.0639	5.3744	0.7629
8.238	24.940	Máx.	19.5320	92.7580	-18.9725	-17.5414	3.3092
		Mín.	12.8315	55.5155	-32.0364	-27.2199	2.0255
		Dif.	6.7005	37.2425	13.0639	9.6786	1.2836
8.238	45.415	Máx.	51.3603	-77.8982	-28.4512	-28.2659	-2.2677
		Mín.	32.6205	-132.6594	-48.2364	-45.4713	-3.7826
		Dif.	18.7398	54.7611	19.7852	17.2054	1.5149
8.238	45.440	Máx.	51.3603	-62.9998	-28.4512	-17.0358	0.0802
		Mín.	32.6205	-105.9997	-48.2364	-26.4487	-0.6836
		Dif.	18.7398	42.9999	19.7852	9.4128	0.7638
8.238	45.690	Máx.	12.7761	-36.8916	-24.5068	-6.3479	0.1331
		Mín.	8.0910	-59.8622	-41.1594	-9.3015	-0.0727
		Dif.	4.6851	22.9706	16.6526	2.9535	0.2058
8.238	45.940	Máx.	10.7208	-20.7015	-22.1154	-1.4071	0.0967
		Mín.	6.6831	-31.8017	-36.8173	-2.0853	0.0114
		Dif.	4.0377	11.1002	14.7019	0.6782	0.0853
8.238	45.940	Máx.	10.7208	-15.7237	-22.1154	-0.0343	0.0764
		Mín.	6.6831	-23.2176	-36.8173	-0.1638	0.0085
		Dif.	4.0377	7.4939	14.7019	0.1295	0.0679
8.238	25.240	Máx.	106.4939	-1.7695	-45.3725	-18.1916	-9.9779
		Mín.	61.1163	-9.2467	-77.2626	-29.0500	-18.6830
		Dif.	45.3775	7.4772	31.8901	10.8583	8.7050
8.238	25.450	Máx.	106.4939	2.9651	-45.3725	-21.3414	-9.5937
		Mín.	61.1163	-2.4534	-77.2626	-36.7195	-18.0993
		Dif.	45.3775	5.4184	31.8901	15.3781	8.5056
8.238	25.737	Máx.	185.2445	-26.6763	-38.4576	-31.0010	-2.3575
		Mín.	106.0422	-46.0963	-65.8556	-54.1205	-5.2377
		Dif.	79.2023	19.4200	27.3980	23.1195	2.8802
8.238	26.023	Máx.	98.9055	-58.3796	-37.2704	-18.6785	8.4345
		Mín.	56.7490	-100.3017	-63.7219	-32.7221	4.9836
		Dif.	42.1565	41.9221	26.4515	14.0436	3.4509
8.238	26.310	Máx.	53.3083	-52.2838	-34.2266	-4.3408	10.9718
		Mín.	30.7369	-90.1838	-58.4154	-7.9145	6.4753
		Dif.	22.5713	37.9000	24.1888	3.5737	4.4965
8.238	26.597	Máx.	31.0763	-40.5293	-30.2578	11.0361	9.9866
		Mín.	17.9556	-70.0388	-51.7006	4.8625	5.8981
		Dif.	13.1206	29.5095	21.4428	6.1736	4.0884
8.238	26.883	Máx.	19.8913	-30.2812	-26.4757	23.3520	8.1780
		Mín.	11.4132	-52.5152	-45.3507	12.2340	4.8459
		Dif.	8.4781	22.2340	18.8750	11.1180	3.3321
8.238	27.170	Máx.	13.8298	-22.3007	-23.2796	31.8966	6.3286
		Mín.	7.8848	-38.9250	-39.9789	17.3028	3.7759
		Dif.	5.9450	16.6244	16.6993	14.5938	2.5527



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.238	27.260	Máx.	12.7356	-21.5365	-22.4848	32.5766	5.7924
		Mín.	7.2493	-37.6104	-38.6443	17.7018	3.4674
		Dif.	5.4864	16.0739	16.1596	14.8748	2.3250
8.238	27.261	Máx.	12.7356	-21.5365	-22.4848	32.5766	5.7924
		Mín.	7.2493	-37.6104	-38.6443	17.7018	3.4674
		Dif.	5.4864	16.0739	16.1596	14.8748	2.3250
8.238	27.457	Máx.	10.3374	-15.7220	-20.7426	37.7502	4.6170
		Mín.	5.8563	-27.6079	-35.7193	20.7374	2.7912
		Dif.	4.4811	11.8859	14.9766	17.0128	1.8258
8.238	27.743	Máx.	8.2634	-10.9072	-18.8484	41.8153	3.0531
		Mín.	4.6514	-19.1688	-32.5490	23.1338	1.8970
		Dif.	3.6120	8.2616	13.7006	18.6814	1.1561
8.238	28.030	Máx.	7.0593	-6.5679	-17.5433	44.4132	1.6082
		Mín.	3.9485	-11.5580	-30.4219	24.6887	1.0735
		Dif.	3.1108	4.9902	12.8787	19.7245	0.5347
8.238	28.317	Máx.	6.4524	-2.5503	-16.8028	45.7161	0.4638
		Mín.	3.5877	-4.5089	-29.2822	25.5065	0.0824
		Dif.	2.8647	1.9586	12.4795	20.2096	0.3814
8.238	28.603	Máx.	6.3121	2.5888	-16.6133	45.8140	-0.4254
		Mín.	3.4912	0.8206	-29.0940	25.6342	-1.1362
		Dif.	2.8209	1.7682	12.4807	20.1798	0.7107
8.238	28.890	Máx.	6.5943	9.3853	-16.9669	44.7487	-1.2028
		Mín.	3.6316	4.7041	-29.8478	25.0596	-2.4763
		Dif.	2.9627	4.6812	12.8809	19.6891	1.2735
8.238	29.177	Máx.	7.3229	16.4464	-17.8671	42.4725	-1.9984
		Mín.	4.0211	8.7202	-31.5581	23.8018	-3.8701
		Dif.	3.3018	7.7262	13.6910	18.6707	1.8718
8.238	29.463	Máx.	8.5943	24.0522	-19.3328	38.9031	-2.8326
		Mín.	4.7125	13.0291	-34.2612	21.8109	-5.3631
		Dif.	3.8818	11.0231	14.9284	17.0922	2.5305
8.238	29.750	Máx.	10.6067	32.5571	-21.3944	33.8911	-3.7448
		Mín.	5.8162	17.8315	-38.0161	18.9896	-6.9939
		Dif.	4.7905	14.7257	16.6217	14.9015	3.2491
8.238	30.037	Máx.	13.7281	42.4550	-24.0917	27.1976	-4.7630
		Mín.	7.5386	23.4058	-42.9027	15.1609	-8.8094
		Dif.	6.1895	19.0492	18.8111	12.0367	4.0464
8.238	30.323	Máx.	18.6487	54.3476	-27.4695	18.3837	-5.9102
		Mín.	10.2695	30.0905	-49.0158	10.1168	-10.8450
		Dif.	8.3792	24.2571	21.5464	8.2668	4.9349
8.238	30.519	Máx.	24.2144	60.7320	-30.2835	13.8898	-6.7835
		Mín.	13.3817	33.7267	-54.1241	7.5397	-12.3823
		Dif.	10.8327	27.0054	23.8406	6.3502	5.5988
8.238	30.520	Máx.	24.2144	60.7320	-30.2835	13.8898	-6.7835
		Mín.	13.3817	33.7267	-54.1241	7.5397	-12.3823
		Dif.	10.8327	27.0054	23.8406	6.3502	5.5988
8.238	30.610	Máx.	26.7537	70.8836	-31.5674	6.7444	-7.1819
		Mín.	14.8016	39.5084	-56.4547	3.4418	-13.0837
		Dif.	11.9521	31.3752	24.8873	3.3025	5.9017



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.238	30.897	Máx.	41.2552	92.6121	-36.4043	-4.8842	-8.4798
		Mín.	22.9003	51.9145	-65.3069	-9.8668	-15.3322
		Dif.	18.3549	40.6976	28.9026	4.9825	6.8524
8.238	31.183	Máx.	70.8904	121.6412	-41.9209	-17.8465	-9.4074
		Mín.	39.4061	67.9199	-75.5539	-33.0255	-16.8607
		Dif.	31.4843	53.7212	33.6331	15.1791	7.4533
8.238	31.470	Máx.	142.6008	138.2000	-47.6969	-37.0135	-8.7326
		Mín.	79.7017	76.6212	-86.5246	-67.0165	-15.4977
		Dif.	62.8991	61.5789	38.8276	30.0030	6.7651
8.238	31.757	Máx.	250.1408	71.6300	-48.2799	-49.1872	3.9617
		Mín.	139.0135	39.5747	-88.4631	-87.7187	1.6579
		Dif.	111.1273	32.0553	40.1831	38.5315	2.3038
8.238	32.043	Máx.	206.9415	-12.0761	-53.4655	-44.1167	-1.2526
		Mín.	114.6781	-24.6301	-97.6486	-78.5185	-3.4309
		Dif.	92.2634	12.5540	44.1831	34.4018	2.1783
8.238	32.330	Máx.	184.2678	-46.5592	-46.5457	-40.8144	5.2626
		Mín.	103.7088	-85.3449	-84.8630	-72.9196	2.8566
		Dif.	80.5590	38.7857	38.3173	32.1052	2.4060
8.238	32.617	Máx.	97.7512	-61.9698	-42.8577	-24.9493	11.0036
		Mín.	54.9967	-111.0420	-77.4653	-45.1290	6.3569
		Dif.	42.7546	49.0721	34.6076	20.1797	4.6466
8.238	32.903	Máx.	58.4335	-52.7562	-38.9838	-10.9920	10.7998
		Mín.	32.8858	-93.4272	-70.0155	-20.5052	6.2003
		Dif.	25.5477	40.6710	31.0316	9.5131	4.5995
8.238	33.190	Máx.	40.1094	-41.4467	-34.8986	-0.8473	8.3226
		Mín.	22.3593	-73.2206	-62.4757	-2.5823	4.7746
		Dif.	17.7501	31.7739	27.5771	1.7350	3.5480
8.238	33.280	Máx.	37.5728	-40.3771	-33.7048	-0.0031	7.3680
		Mín.	20.9138	-71.3402	-60.3146	-1.0921	4.2321
		Dif.	16.6590	30.9631	26.6099	1.0890	3.1359
8.238	33.281	Máx.	37.5728	-40.3771	-33.7048	-0.0031	7.3680
		Mín.	20.9138	-71.3402	-60.3146	-1.0921	4.2321
		Dif.	16.6590	30.9631	26.6099	1.0890	3.1359
8.238	33.477	Máx.	32.0132	-32.2384	-31.0881	10.6072	5.2757
		Mín.	17.7457	-57.0324	-55.5780	5.8752	3.0432
		Dif.	14.2675	24.7939	24.4899	4.7320	2.2325
8.238	33.763	Máx.	29.3652	-26.8597	-27.6833	20.3762	2.0495
		Mín.	16.2370	-47.4846	-49.4558	11.5280	1.2148
		Dif.	13.1282	20.6249	21.7725	8.8482	0.8347
8.238	34.050	Máx.	28.5099	-25.0273	-24.3425	28.4643	-0.6253
		Mín.	15.7524	-44.3429	-43.4437	16.2061	-1.6543
		Dif.	12.7575	19.3155	19.1013	12.2582	1.0290
8.238	34.337	Máx.	17.4187	-24.4063	-20.1209	36.0462	-3.1828
		Mín.	9.5167	-43.4113	-35.8740	20.5804	-6.0157
		Dif.	7.9020	19.0050	15.7531	15.4658	2.8329
8.238	34.623	Máx.	-3.8221	-17.7419	-14.2990	41.9453	-5.6605
		Mín.	-6.6448	-31.7689	-25.5336	23.9865	-10.2510
		Dif.	2.8227	14.0270	11.2346	17.9588	4.5905



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.238	34.910	Máx.	-6.0079	-7.2754	-8.9948	42.2111	-7.1673
		Mín.	-10.5446	-13.3564	-16.1409	24.2011	-12.8525
		Dif.	4.5367	6.0810	7.1462	18.0100	5.6853
8.238	35.197	Máx.	-4.3133	0.1192	-5.3926	39.5536	-7.7330
		Mín.	-7.5813	-0.3856	-9.7777	22.7601	-13.7835
		Dif.	3.2681	0.5048	4.3851	16.7935	6.0504
8.238	35.483	Máx.	-2.2747	8.6693	-3.2555	35.7886	-7.8247
		Mín.	-4.0158	4.6498	-6.0221	20.6326	-13.8683
		Dif.	1.7411	4.0195	2.7666	15.1559	6.0436
8.238	35.770	Máx.	-0.6814	15.7018	-2.1295	31.2816	-7.7194
		Mín.	-1.2547	8.6243	-4.0729	18.0139	-13.5964
		Dif.	0.5733	7.0775	1.9434	13.2677	5.8771
8.238	36.057	Máx.	0.8755	22.5300	-1.7229	25.8640	-7.4877
		Mín.	0.3007	12.4740	-3.4183	14.8531	-13.0928
		Dif.	0.5748	10.0560	1.6954	11.0109	5.6051
8.238	36.343	Máx.	2.4466	29.8295	-1.9305	19.3035	-7.0502
		Mín.	1.1982	16.5778	-3.8795	11.0384	-12.2965
		Dif.	1.2484	13.2517	1.9490	8.2652	5.2462
8.238	36.539	Máx.	3.4003	33.6733	-2.5422	16.2564	-6.5463
		Mín.	1.7407	18.7844	-5.0532	9.2701	-11.4152
		Dif.	1.6596	14.8889	2.5111	6.9863	4.8688
8.238	36.540	Máx.	3.4003	33.6733	-2.5422	16.2564	-6.5463
		Mín.	1.7407	18.7844	-5.0532	9.2701	-11.4152
		Dif.	1.6596	14.8889	2.5111	6.9863	4.8688
8.238	36.630	Máx.	3.8354	39.7851	-2.8212	11.4112	-6.3164
		Mín.	1.9882	22.2929	-5.5888	6.4585	-11.0131
		Dif.	1.8472	17.4922	2.7675	4.9527	4.6967
8.238	36.917	Máx.	5.4404	52.1622	-4.6758	1.8613	-5.1731
		Mín.	2.8956	29.4610	-9.0577	0.7587	-9.0258
		Dif.	2.5448	22.7013	4.3818	1.1026	3.8527
8.238	37.203	Máx.	8.5311	70.2988	-8.0707	-5.3264	-3.5329
		Mín.	4.6555	39.8927	-15.3424	-10.6892	-6.1772
		Dif.	3.8756	30.4060	7.2717	5.3628	2.6443
8.238	37.490	Máx.	18.1268	98.7588	-14.0237	-13.9724	-1.4213
		Mín.	10.1695	56.0922	-26.3047	-25.8543	-2.5623
		Dif.	7.9573	42.6665	12.2810	11.8819	1.1410
8.238	37.777	Máx.	53.0582	139.4498	-23.7869	-26.3678	2.1362
		Mín.	29.7843	78.6581	-44.2199	-47.5785	0.6493
		Dif.	23.2739	60.7917	20.4330	21.2108	1.4869
8.238	38.063	Máx.	172.3453	144.1781	-37.2322	-45.0455	8.7722
		Mín.	96.9449	80.7185	-68.7982	-80.2552	4.3797
		Dif.	75.4004	63.4596	31.5660	35.2097	4.3925
8.238	38.350	Máx.	288.5562	54.0562	-51.3145	-54.2470	21.1833
		Mín.	161.8065	29.1270	-94.1390	-95.6926	11.2544
		Dif.	126.7498	24.9291	42.8245	41.4456	9.9289
8.238	38.637	Máx.	254.4295	-40.1273	-49.9473	-50.6087	12.6580
		Mín.	141.9679	-73.0299	-91.6028	-89.7129	6.4849
		Dif.	112.4616	32.9025	41.6554	39.1042	6.1731



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.238	38.923	Máx.	163.9147	-75.2486	-49.6594	-37.0968	27.1436
		Mín.	91.9190	-135.2319	-90.0302	-67.0822	15.4054
		Dif.	71.9957	59.9833	40.3708	29.9855	11.7381
8.238	39.210	Máx.	80.8884	-71.9199	-45.2166	-16.0354	26.5149
		Mín.	45.0386	-128.1523	-81.2902	-29.9695	14.9346
		Dif.	35.8497	56.2324	36.0736	13.9341	11.5803
8.238	39.497	Máx.	45.4891	-56.0867	-40.0216	-1.4891	22.5448
		Mín.	25.2464	-99.4285	-71.5537	-4.1143	12.6023
		Dif.	20.2428	43.3418	31.5320	2.6253	9.9425
8.238	39.783	Máx.	27.9845	-42.4020	-34.9308	14.0628	18.1052
		Mín.	15.4905	-75.5975	-62.2397	7.6211	10.0467
		Dif.	12.4941	33.1954	27.3089	6.4417	8.0585
8.238	40.070	Máx.	18.4831	-32.0391	-30.3805	26.2891	14.1473
		Mín.	10.1549	-57.6131	-54.0071	14.7015	7.7887
		Dif.	8.3282	25.5740	23.6266	11.5877	6.3587
8.238	40.160	Máx.	16.7679	-31.0822	-29.1824	27.2918	13.1117
		Mín.	9.1995	-55.9405	-51.8473	15.2758	7.2009
		Dif.	7.5684	24.8583	22.6649	12.0159	5.9108
8.238	40.161	Máx.	16.7679	-31.0822	-29.1824	27.2918	13.1117
		Mín.	9.1995	-55.9405	-51.8473	15.2758	7.2009
		Dif.	7.5684	24.8583	22.6649	12.0159	5.9108
8.238	40.357	Máx.	13.0087	-23.8012	-26.5564	34.9207	10.8417
		Mín.	7.1055	-43.2135	-47.1136	19.6461	5.9126
		Dif.	5.9032	19.4123	20.5572	15.2746	4.9291
8.238	40.643	Máx.	9.7583	-17.8394	-23.5073	41.2503	8.1089
		Mín.	5.3091	-32.6377	-41.6089	23.2674	4.3672
		Dif.	4.4492	14.7983	18.1016	17.9829	3.7416
8.238	40.930	Máx.	7.8201	-12.7244	-21.2184	45.8492	5.8134
		Mín.	4.2488	-23.5832	-37.4484	25.9015	3.0725
		Dif.	3.5712	10.8588	16.2300	19.9478	2.7409
8.238	41.217	Máx.	6.7140	-8.2005	-19.6543	49.0720	3.8264
		Mín.	3.6539	-15.5992	-34.5596	27.6977	1.9533
		Dif.	3.0602	7.3987	14.9053	21.3743	1.8731
8.238	41.503	Máx.	6.1890	-4.0211	-18.7810	51.0819	2.0452
		Mín.	3.3832	-8.2524	-32.8761	28.8031	0.9385
		Dif.	2.8058	4.2314	14.0951	22.2788	1.1066
8.238	41.790	Máx.	6.1259	0.0068	-18.5742	51.9706	0.3835
		Mín.	3.3708	-1.2065	-32.3529	29.2765	-0.0256
		Dif.	2.7551	1.2133	13.7787	22.6942	0.4092
8.238	42.077	Máx.	6.4935	6.1321	-19.0269	51.7839	-0.8976
		Mín.	3.6004	3.5485	-32.9711	29.1029	-1.3132
		Dif.	2.8930	2.5836	13.9443	22.6809	0.4156
8.238	42.363	Máx.	7.3346	13.4661	-20.1479	50.4755	-1.8627
		Mín.	4.0978	7.7426	-34.7409	28.2894	-2.9283
		Dif.	3.2368	5.7234	14.5931	22.1861	1.0656
8.238	42.650	Máx.	8.7765	21.4165	-21.9624	47.9487	-2.8582
		Mín.	4.9376	12.2934	-37.7021	26.7844	-4.6717
		Dif.	3.8389	9.1231	15.7397	21.1643	1.8135





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.238	42.937	Máx.	11.0741	30.4092	-24.5107	44.0270	-3.9394
		Mín.	6.2683	17.4451	-41.9221	24.4812	-6.5550
		Dif.	4.8058	12.9640	17.4114	19.5458	2.6156
8.238	43.223	Máx.	14.7131	40.9031	-27.8440	38.4055	-5.1345
		Mín.	8.3719	23.4605	-47.4900	21.1959	-8.6248
		Dif.	6.3412	17.4426	19.6460	17.2096	3.4902
8.238	43.419	Máx.	18.7924	46.4235	-30.7047	35.3733	-6.0387
		Mín.	10.7309	26.6677	-52.3005	19.4235	-10.1811
		Dif.	8.0615	19.7558	21.5958	15.9498	4.1424
8.238	43.420	Máx.	18.7924	46.4235	-30.7047	35.3733	-6.0387
		Mín.	10.7309	26.6677	-52.3005	19.4235	-10.1811
		Dif.	8.0615	19.7558	21.5958	15.9498	4.1424
8.238	43.510	Máx.	20.6536	55.2011	-32.0098	30.5520	-6.4512
		Mín.	11.8072	31.7672	-54.4953	16.6053	-10.8912
		Dif.	8.8464	23.4339	22.4854	13.9467	4.4400
8.238	43.797	Máx.	30.9417	73.0951	-37.0126	19.2312	-7.8240
		Mín.	17.7760	42.2283	-62.9651	9.9122	-13.2356
		Dif.	13.1657	30.8668	25.9525	9.3190	5.4116
8.238	44.083	Máx.	50.2850	96.0650	-42.7052	2.7851	-8.9365
		Mín.	29.0925	55.6328	-72.6820	0.0958	-15.1024
		Dif.	21.1926	40.4322	29.9768	2.6893	6.1659
8.238	44.370	Máx.	90.3631	117.5956	-48.5555	-12.2812	-8.6651
		Mín.	52.0047	68.3244	-82.7580	-22.0266	-14.5551
		Dif.	38.3584	49.2712	34.2025	9.7453	5.8899
8.238	44.657	Máx.	177.4413	96.0125	-53.8582	-28.3243	-3.7412
		Mín.	101.7376	55.8389	-91.8796	-49.9497	-6.0435
		Dif.	75.7037	40.1737	38.0215	21.6254	2.3024
8.238	44.943	Máx.	163.1644	64.2525	-63.6181	-28.2148	11.6849
		Mín.	94.1831	38.9909	-108.3089	-48.7792	5.3556
		Dif.	68.9813	25.2617	44.6909	20.5644	6.3293
8.238	45.065	Máx.	163.1644	63.1753	-63.6181	-29.9297	11.0423
		Mín.	94.1831	39.5450	-108.3089	-49.2842	4.9372
		Dif.	68.9813	23.6303	44.6909	19.3546	6.1052
8.488	25.450	Máx.	102.3729	2.9651	-64.9052	-21.3414	-16.7150
		Mín.	57.4573	-2.4534	-111.8102	-36.7195	-30.3193
		Dif.	44.9157	5.4184	46.9050	15.3781	13.6043
8.488	31.757	Máx.	319.5471	71.6300	-110.8932	-49.1872	31.4511
		Mín.	177.3837	39.5747	-201.5293	-87.7187	16.7823
		Dif.	142.1634	32.0553	90.6360	38.5315	14.6688
8.488	32.043	Máx.	238.3565	-12.0761	-102.4215	-44.1167	-6.5192
		Mín.	131.5890	-24.6301	-186.4858	-78.5185	-13.1944
		Dif.	106.7675	12.5540	84.0643	34.4018	6.6752
8.488	38.350	Máx.	363.2483	54.0562	-126.7041	-54.2470	40.6425
		Mín.	203.6604	29.1270	-228.8560	-95.6926	22.0413
		Dif.	159.5880	24.9291	102.1520	41.4456	18.6012
8.488	38.637	Máx.	311.2519	-40.1273	-112.1987	-50.6087	-3.9390
		Mín.	173.3462	-73.0299	-203.6356	-89.7129	-9.2169
		Dif.	137.9056	32.9025	91.4370	39.1042	5.2779



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.488	44.943	Máx.	166.6750	64.2525	-96.2251	-28.2148	32.2892
		Mín.	94.3088	38.9909	-165.4921	-48.7792	17.2184
		Dif.	72.3662	25.2617	69.2670	20.5644	15.0707
8.488	24.440	Máx.	-9.1576	16.3102	-12.9137	-0.2612	1.7371
		Mín.	-18.0100	11.6641	-20.9985	-0.4020	1.0754
		Dif.	8.8524	4.6461	8.0848	0.1409	0.6617
8.488	24.690	Máx.	-9.1576	17.4719	-12.9137	-4.4683	2.2836
		Mín.	-18.0100	12.0776	-20.9985	-6.3287	1.4415
		Dif.	8.8524	5.3944	8.0848	1.8604	0.8421
8.488	24.940	Máx.	-9.5129	36.0985	-14.1335	-6.0863	5.9947
		Mín.	-18.7220	24.9826	-23.2061	-9.7570	3.7966
		Dif.	9.2091	11.1159	9.0726	3.6707	2.1980
8.488	24.940	Máx.	-9.5129	54.2686	-14.1335	-9.7516	18.6555
		Mín.	-18.7220	36.9135	-23.2061	-15.2475	11.4671
		Dif.	9.2091	17.3550	9.0726	5.4960	7.1884
8.488	45.415	Máx.	-5.5991	-79.6257	-25.0031	-23.0135	-18.5081
		Mín.	-14.4442	-124.7846	-41.3927	-34.4215	-30.5625
		Dif.	8.8451	45.1589	16.3896	11.4080	12.0544
8.488	45.440	Máx.	-5.5991	-54.0321	-25.0031	-12.2921	-6.3318
		Mín.	-14.4442	-83.9592	-41.3927	-18.0105	-10.3686
		Dif.	8.8451	29.9271	16.3896	5.7184	4.0368
8.488	45.690	Máx.	-4.7049	-24.0904	-22.6167	-6.7758	-2.0914
		Mín.	-11.5662	-36.2409	-37.1754	-10.0000	-3.5626
		Dif.	6.8613	12.1505	14.5587	3.2242	1.4712
8.488	45.940	Máx.	2.0102	-17.4947	-22.4715	-2.2049	-0.7881
		Mín.	-0.2712	-25.7416	-36.7426	-3.2372	-1.4427
		Dif.	2.2813	8.2469	14.2711	1.0323	0.6546
8.488	45.940	Máx.	2.0102	-15.1903	-22.4715	-0.3582	-0.6510
		Mín.	-0.2712	-22.1701	-36.7426	-0.5320	-1.2097
		Dif.	2.2813	6.9798	14.2711	0.1738	0.5587
8.525	25.715	Máx.	115.2549	-293.3835	-57.0833	-110.6610	-37.7032
		Mín.	66.1913	-514.0538	-97.7206	-194.1398	-66.7727
		Dif.	49.0637	220.6703	40.6372	83.4788	29.0695
8.525	25.737	Máx.	115.2549	-220.0418	-57.0833	-64.5248	-12.3886
		Mín.	66.1913	-384.9514	-97.7206	-113.0725	-22.6401
		Dif.	49.0637	164.9096	40.6372	48.5477	10.2515
8.525	26.023	Máx.	49.2205	-115.1708	-49.5667	-21.9110	0.6794
		Mín.	27.8086	-200.4117	-84.6758	-38.3836	-0.4416
		Dif.	21.4119	85.2408	35.1092	16.4726	1.1211
8.525	26.310	Máx.	23.0128	-69.0685	-41.4857	-3.1384	3.7396
		Mín.	12.6846	-119.5701	-70.8176	-6.0612	1.8940
		Dif.	10.3283	50.5015	29.3319	2.9228	1.8456
8.525	26.597	Máx.	12.6751	-46.3552	-34.8945	13.4684	3.5975
		Mín.	6.8826	-80.1260	-59.6105	6.3341	1.9063
		Dif.	5.7925	33.7707	24.7160	7.1343	1.6912
8.525	26.883	Máx.	8.1538	-32.8037	-29.7204	25.4295	2.8722
		Mín.	4.3947	-56.8399	-50.8611	13.4855	1.5486
		Dif.	3.7591	24.0362	21.1407	11.9440	1.3236



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	27.170	Máx.	5.8859	-23.5958	-25.7168	33.6500	2.1254
		Mín.	3.1611	-41.1331	-44.1159	18.3530	1.1637
		Dif.	2.7248	17.5372	18.3991	15.2971	0.9617
8.525	27.260	Máx.	5.4902	-22.7657	-24.7670	34.3030	1.9165
		Mín.	2.9470	-39.7056	-42.5208	18.7351	1.0521
		Dif.	2.5432	16.9400	17.7538	15.5679	0.8644
8.525	27.261	Máx.	5.4902	-22.7657	-24.7670	34.3030	1.9165
		Mín.	2.9470	-39.7056	-42.5208	18.7351	1.0521
		Dif.	2.5432	16.9400	17.7538	15.5679	0.8644
8.525	27.457	Máx.	4.6231	-16.4490	-22.6852	39.2719	1.4586
		Mín.	2.4777	-28.8447	-39.0248	21.6428	0.8075
		Dif.	2.1454	12.3957	16.3396	17.6291	0.6511
8.525	27.743	Máx.	3.8877	-11.3237	-20.4827	43.1793	0.8661
		Mín.	2.0799	-19.8772	-35.3418	23.9398	0.4674
		Dif.	1.8078	8.5535	14.8591	19.2396	0.3987
8.525	28.030	Máx.	3.4724	-6.7920	-19.0100	45.6771	0.3812
		Mín.	1.8542	-11.9391	-32.8995	25.4301	0.0716
		Dif.	1.6182	5.1471	13.8895	20.2470	0.3097
8.525	28.317	Máx.	3.2788	-2.6391	-18.1961	46.9274	-0.0507
		Mín.	1.7466	-4.6593	-31.5932	26.2123	-0.3655
		Dif.	1.5321	2.0202	13.3971	20.7151	0.3148
8.525	28.603	Máx.	3.2609	2.6332	-17.9805	47.0110	-0.3872
		Mín.	1.7320	0.8334	-31.3763	26.3358	-0.8806
		Dif.	1.5290	1.7998	13.3958	20.6753	0.4934
8.525	28.890	Máx.	3.4052	9.6157	-18.3778	45.9554	-0.6793
		Mín.	1.8021	4.8228	-32.2132	25.8092	-1.4318
		Dif.	1.6031	4.7929	13.8354	20.1462	0.7525
8.525	29.177	Máx.	3.7235	16.8928	-19.3945	43.7505	-0.9792
		Mín.	1.9627	8.9606	-34.1249	24.5920	-2.0100
		Dif.	1.7607	7.9323	14.7304	19.1585	1.0309
8.525	29.463	Máx.	4.2559	24.7882	-21.0641	40.2988	-1.3014
		Mín.	2.2343	13.4314	-37.1699	22.6715	-2.6305
		Dif.	2.0216	11.3568	16.1058	17.6274	1.3291
8.525	29.750	Máx.	5.0835	33.7277	-23.4434	35.4763	-1.6566
		Mín.	2.6585	18.4759	-41.4517	19.9258	-3.3137
		Dif.	2.4251	15.2518	18.0083	15.5505	1.6570
8.525	30.037	Máx.	6.3582	44.3363	-26.5945	29.0175	-2.0556
		Mín.	3.3134	24.4449	-47.1394	16.2378	-4.0805
		Dif.	3.0448	19.8914	20.5449	12.7796	2.0249
8.525	30.323	Máx.	8.3711	57.4603	-30.6635	20.4953	-2.5030
		Mín.	4.3492	31.8085	-54.4310	11.3700	-4.9426
		Dif.	4.0218	25.6518	23.7675	9.1253	2.4396
8.525	30.519	Máx.	10.6767	64.7040	-34.1937	16.1241	-2.8241
		Mín.	5.5393	35.9118	-60.7247	8.8673	-5.5692
		Dif.	5.1373	28.7922	26.5310	7.2569	2.7450
8.525	30.520	Máx.	10.6767	64.7040	-34.1937	16.1241	-2.8241
		Mín.	5.5393	35.9118	-60.7247	8.8673	-5.5692
		Dif.	5.1373	28.7922	26.5310	7.2569	2.7450



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	30.610	Máx.	11.7286	76.2219	-35.8044	9.1738	-2.9706
		Mín.	6.0823	42.4364	-63.5962	4.8877	-5.8550
		Dif.	5.6463	33.7855	27.7918	4.2860	2.8844
8.525	30.897	Máx.	17.9138	102.5771	-42.1967	-3.2948	-3.2750
		Mín.	9.3146	57.3608	-74.9498	-7.0978	-6.5037
		Dif.	8.5992	45.2163	32.7531	3.8030	3.2287
8.525	31.183	Máx.	31.6713	147.1510	-50.0239	-16.0096	-2.4819
		Mín.	16.7667	82.3980	-88.9776	-29.9365	-5.2787
		Dif.	14.9046	64.7530	38.9537	13.9270	2.7968
8.525	31.470	Máx.	73.3556	250.1326	-59.8312	-36.2891	6.9152
		Mín.	40.6768	139.9220	-107.0681	-66.4966	3.1123
		Dif.	32.6789	110.2106	47.2369	30.2075	3.8029
8.525	31.715	Máx.	73.3556	324.7724	-59.8312	-99.0493	38.8396
		Mín.	40.6768	180.9276	-107.0681	-178.8075	20.5425
		Dif.	32.6789	143.8448	47.2369	79.7582	18.2971
8.525	32.215	Máx.	155.0575	-183.1136	-62.7024	-89.1322	-37.3376
		Mín.	87.6635	-334.4498	-112.5619	-160.3005	-69.2863
		Dif.	67.3940	151.3362	49.8595	71.1682	31.9487
8.525	32.330	Máx.	155.0575	-148.0011	-62.7024	-49.1984	-11.8451
		Mín.	87.6635	-267.2393	-112.5619	-88.6613	-22.6233
		Dif.	67.3940	119.2381	49.8595	39.4628	10.7782
8.525	32.617	Máx.	64.7063	-94.6698	-55.2219	-24.9030	0.8777
		Mín.	35.6165	-167.8064	-98.1008	-45.2222	-0.2516
		Dif.	29.0899	73.1366	42.8789	20.3192	1.1293
8.525	32.903	Máx.	32.1466	-65.0538	-47.9031	-8.9783	2.8614
		Mín.	17.3279	-114.9356	-84.9321	-16.9940	1.4305
		Dif.	14.8187	49.8819	37.0290	8.0157	1.4309
8.525	33.190	Máx.	22.3685	-46.1098	-41.7494	1.7452	1.7531
		Mín.	12.0080	-81.4345	-74.1061	0.6947	0.8534
		Dif.	10.3605	35.3247	32.3567	1.0505	0.8997
8.525	33.280	Máx.	21.9466	-44.6426	-40.3053	3.1161	1.2855
		Mín.	11.8084	-78.8406	-71.5628	1.5479	0.5368
		Dif.	10.1382	34.1980	31.2575	1.5683	0.7487
8.525	33.281	Máx.	21.9466	-44.6426	-40.3053	3.1161	1.2855
		Mín.	11.8084	-78.8406	-71.5628	1.5479	0.5368
		Dif.	10.1382	34.1980	31.2575	1.5683	0.7487
8.525	33.477	Máx.	21.0219	-33.4792	-37.1403	14.3403	0.3674
		Mín.	11.3708	-59.1042	-65.9886	8.0390	-0.2800
		Dif.	9.6511	25.6249	28.8482	6.3013	0.6474
8.525	33.763	Máx.	24.2230	-25.7779	-34.0790	24.5223	-0.8852
		Mín.	13.2317	-45.3512	-60.5781	13.9069	-2.2641
		Dif.	10.9913	19.5732	26.4991	10.6154	1.3789
8.525	34.050	Máx.	34.0325	-23.5581	-32.4782	33.5633	-3.0800
		Mín.	18.7539	-41.5169	-57.7367	19.1183	-6.0620
		Dif.	15.2786	17.9588	25.2585	14.4450	2.9820
8.525	34.337	Máx.	17.4370	-22.8561	-27.2144	42.3208	-7.5516
		Mín.	9.3721	-40.7124	-48.2801	24.1650	-13.7887
		Dif.	8.0648	17.8562	21.0657	18.1558	6.2371



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	34.623	Máx.	-18.1351	-10.8382	-12.8377	47.2162	-10.4654
		Mín.	-31.9218	-19.8459	-22.8030	27.0055	-18.7328
		Dif.	13.7868	9.0077	9.9654	20.2107	8.2674
8.525	34.910	Máx.	-12.0807	5.3667	-6.2517	43.1153	-10.1216
		Mín.	-21.2883	2.7173	-11.1480	24.7572	-18.0528
		Dif.	9.2076	2.6494	4.8963	18.3580	7.9312
8.525	35.197	Máx.	-6.6758	14.5442	-3.2840	38.7294	-9.2188
		Mín.	-11.7699	7.9384	-5.9035	22.3456	-16.3913
		Dif.	5.0941	6.6058	2.6195	16.3838	7.1725
8.525	35.483	Máx.	-3.6260	19.6752	-1.9115	34.6428	-8.4111
		Mín.	-6.4142	10.8683	-3.4877	20.0640	-14.8889
		Dif.	2.7882	8.8069	1.5762	14.5788	6.4777
8.525	35.770	Máx.	-1.9944	24.6590	-1.2921	30.1257	-7.7541
		Mín.	-3.5793	13.7115	-2.4121	17.4115	-13.6435
		Dif.	1.5849	10.9476	1.1201	12.7142	5.8894
8.525	36.057	Máx.	-1.1325	30.3440	-1.1064	24.5204	-7.1224
		Mín.	-2.1323	16.9474	-2.1151	14.1386	-12.4464
		Dif.	0.9998	13.3966	1.0086	10.3818	5.3239
8.525	36.343	Máx.	-0.7317	36.7896	-1.2588	17.4252	-6.2983
		Mín.	-1.5459	20.6062	-2.4325	10.0104	-11.0042
		Dif.	0.8142	16.1834	1.1737	7.4148	4.7059
8.525	36.539	Máx.	-0.7357	40.2020	-1.6239	13.9959	-5.4560
		Mín.	-1.6843	22.5811	-3.1291	8.0180	-9.5463
		Dif.	0.9486	17.6208	1.5052	5.9779	4.0903
8.525	36.540	Máx.	-0.7357	40.2020	-1.6239	13.9959	-5.4560
		Mín.	-1.6843	22.5811	-3.1291	8.0180	-9.5463
		Dif.	0.9486	17.6208	1.5052	5.9779	4.0903
8.525	36.630	Máx.	-0.7376	45.6277	-1.7905	8.5431	-5.0717
		Mín.	-1.7474	25.7213	-3.4469	4.8500	-8.8811
		Dif.	1.0098	19.9065	1.6564	3.6931	3.8094
8.525	36.917	Máx.	-1.3211	55.9886	-2.9336	-0.9381	-3.1297
		Mín.	-3.0673	31.7735	-5.5698	-3.1131	-5.5408
		Dif.	1.7462	24.2151	2.6362	2.1751	2.4111
8.525	37.203	Máx.	-2.8286	70.4595	-5.2085	-8.7506	0.2942
		Mín.	-6.2117	40.1532	-9.7544	-16.8894	-0.7304
		Dif.	3.3831	30.3063	4.5459	8.1388	1.0247
8.525	37.490	Máx.	-5.4380	95.6718	-9.9871	-17.9082	8.9389
		Mín.	-11.6780	54.5429	-18.5009	-32.9531	4.2336
		Dif.	6.2400	41.1288	8.5138	15.0449	4.7053
8.525	37.777	Máx.	-5.3977	159.7035	-20.9307	-28.8418	23.5102
		Mín.	-12.9590	90.6350	-38.4361	-52.1082	12.4375
		Dif.	7.5614	69.0685	17.5054	23.2664	11.0727
8.525	38.063	Máx.	46.6341	356.0483	-46.9469	-49.1967	53.2381
		Mín.	26.2912	200.8532	-85.5318	-88.1959	29.3192
		Dif.	20.3429	155.1951	38.5850	38.9993	23.9189
8.525	38.215	Máx.	46.6341	505.1899	-46.9469	-119.6004	111.4681
		Mín.	26.2912	284.2709	-85.5318	-213.4034	61.6695
		Dif.	20.3429	220.9190	38.5850	93.8030	49.7987



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	38.715	Máx.	98.8818	-195.7747	-66.3251	-95.2796	-15.5066
		Mín.	55.1939	-350.3864	-118.3739	-172.3632	-30.4801
		Dif.	43.6879	154.6117	52.0488	77.0836	14.9736
8.525	38.923	Máx.	98.8818	-152.3912	-66.3251	-34.3953	5.0695
		Mín.	55.1939	-271.5067	-118.3739	-63.4920	2.0863
		Dif.	43.6879	119.1155	52.0488	29.0968	2.9832
8.525	39.210	Máx.	39.9151	-90.7689	-56.6742	-11.7318	14.9167
		Mín.	21.4692	-161.5283	-100.4346	-22.6614	7.9574
		Dif.	18.4459	70.7594	43.7603	10.9296	6.9594
8.525	39.497	Máx.	19.1489	-62.8318	-47.9371	3.0608	13.0313
		Mín.	9.9994	-111.8239	-84.7866	1.1471	6.9815
		Dif.	9.1495	48.9921	36.8495	1.9136	6.0498
8.525	39.783	Máx.	10.5765	-45.4778	-40.3903	19.1946	9.9269
		Mín.	5.4043	-81.2469	-71.4743	10.6354	5.2796
		Dif.	5.1722	35.7690	31.0840	8.5592	4.6473
8.525	40.070	Máx.	6.6118	-33.5152	-34.2444	30.2719	7.3446
		Mín.	3.3251	-60.3280	-60.5919	17.0451	3.8620
		Dif.	3.2867	26.8127	26.3474	13.2268	3.4827
8.525	40.160	Máx.	5.9934	-32.4697	-32.7299	31.1704	6.7343
		Mín.	3.0076	-58.4941	-57.8954	17.5585	3.5283
		Dif.	2.9858	26.0244	25.1655	13.6119	3.2060
8.525	40.161	Máx.	5.9934	-32.4697	-32.7299	31.1704	6.7343
		Mín.	3.0076	-58.4941	-57.8954	17.5585	3.5283
		Dif.	2.9858	26.0244	25.1655	13.6119	3.2060
8.525	40.357	Máx.	4.6381	-24.5148	-29.4104	38.0072	5.3965
		Mín.	2.3117	-44.5410	-51.9852	21.4647	2.7969
		Dif.	2.3264	20.0261	22.5748	16.5424	2.5996
8.525	40.643	Máx.	3.6155	-18.1808	-25.7333	43.6929	3.9326
		Mín.	1.8006	-33.2890	-45.3841	24.7087	2.0016
		Dif.	1.8149	15.1082	19.6508	18.9841	1.9310
8.525	40.930	Máx.	3.0871	-12.8741	-23.0625	47.8525	2.8007
		Mín.	1.5473	-23.8855	-40.5319	27.0858	1.3912
		Dif.	1.5398	11.0114	17.4694	20.7667	1.4095
8.525	41.217	Máx.	2.8403	-8.2391	-21.2575	50.7733	1.8856
		Mín.	1.4389	-15.6989	-37.2377	28.7431	0.9015
		Dif.	1.4014	7.4598	15.9802	22.0302	0.9841
8.525	41.503	Máx.	2.7765	-3.9803	-20.2616	52.6143	1.1052
		Mín.	1.4237	-8.2085	-35.3422	29.7470	0.4867
		Dif.	1.3528	4.2282	15.0807	22.8673	0.6185
8.525	41.790	Máx.	2.8556	0.1217	-20.0259	53.4429	0.4079
		Mín.	1.4811	-1.0309	-34.7578	30.1366	0.1030
		Dif.	1.3745	1.1525	14.7320	23.3063	0.3048
8.525	42.077	Máx.	3.0723	6.4631	-20.5322	53.2482	-0.1290
		Mín.	1.6089	3.7449	-35.4487	29.9547	-0.4099
		Dif.	1.4634	2.7182	14.9165	23.2935	0.2809
8.525	42.363	Máx.	3.4487	14.0015	-21.7909	51.9924	-0.5934
		Mín.	1.8196	8.0605	-37.4282	29.1765	-0.9692
		Dif.	1.6290	5.9411	15.6373	22.8159	0.3757





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.525	42.650	Máx.	4.0374	22.2594	-23.8159	49.5807	-0.9631
		Mín.	2.1419	12.7937	-40.7756	27.7441	-1.6465
		Dif.	1.8955	9.4657	16.9596	21.8366	0.6835
8.525	42.937	Máx.	4.9380	31.7524	-26.7061	45.8390	-1.3618
		Mín.	2.6291	18.2420	-45.5912	25.5524	-2.4012
		Dif.	2.3089	13.5104	18.8851	20.2866	1.0394
8.525	43.223	Máx.	6.3378	43.1282	-30.5682	40.4658	-1.7995
		Mín.	3.3808	24.7774	-52.0543	22.4197	-3.2346
		Dif.	2.9570	18.3509	21.4861	18.0461	1.4350
8.525	43.419	Máx.	7.9062	49.3174	-33.9884	37.5533	-2.1247
		Mín.	4.2197	28.3746	-57.7959	20.7206	-3.8595
		Dif.	3.6865	20.9428	23.8075	16.8327	1.7348
8.525	43.420	Máx.	7.9062	49.3174	-33.9884	37.5533	-2.1247
		Mín.	4.2197	28.3746	-57.7959	20.7206	-3.8595
		Dif.	3.6865	20.9428	23.8075	16.8327	1.7348
8.525	43.510	Máx.	8.6217	59.1586	-35.5488	32.9222	-2.2730
		Mín.	4.6024	34.0944	-60.4154	18.0190	-4.1446
		Dif.	4.0193	25.0642	24.8666	14.9032	1.8716
8.525	43.797	Máx.	12.7013	81.1207	-41.8345	21.9085	-2.7247
		Mín.	6.7876	46.8827	-71.0034	11.5154	-5.0435
		Dif.	5.9138	34.2381	29.1689	10.3931	2.3188
8.525	44.083	Máx.	21.1037	116.3951	-49.6383	5.3176	-2.8444
		Mín.	11.3528	67.1785	-84.2156	1.6178	-5.4266
		Dif.	9.7509	49.2166	34.5772	3.6997	2.5822
8.525	44.370	Máx.	41.6575	184.0297	-59.1116	-12.9720	-1.0798
		Mín.	22.9170	105.5381	-100.3917	-23.3726	-2.8892
		Dif.	18.7405	78.4916	41.2801	10.4007	1.8093
8.525	44.657	Máx.	99.5820	343.1536	-69.5472	-45.7726	16.9528
		Mín.	57.3589	195.3202	-118.4446	-81.3154	8.8218
		Dif.	42.2230	147.8334	48.8973	35.5428	8.1310
8.525	44.765	Máx.	99.5820	456.7040	-69.5472	-104.9747	59.8463
		Mín.	57.3589	259.3687	-118.4446	-185.9572	33.5341
		Dif.	42.2230	197.3353	48.8973	80.9825	26.3122
8.738	32.330	Máx.	92.5320	-148.0011	-63.7631	-49.1984	-7.8048
		Mín.	49.3412	-267.2393	-112.4779	-88.6613	-14.9435
		Dif.	43.1907	119.2381	48.7148	39.4628	7.1387
8.738	32.617	Máx.	35.4011	-94.6698	-59.2406	-24.9030	-0.8066
		Mín.	17.9774	-167.8064	-104.6095	-45.2222	-2.8415
		Dif.	17.4237	73.1366	45.3688	20.3192	2.0349
8.738	32.903	Máx.	14.2194	-65.0538	-50.5410	-8.9783	-0.5845
		Mín.	6.8221	-114.9356	-89.4550	-16.9940	-2.1587
		Dif.	7.3974	49.8819	38.9140	8.0157	1.5741
8.738	33.190	Máx.	11.4467	-46.1098	-44.3340	1.7452	-0.9548
		Mín.	5.6818	-81.4345	-78.6303	0.6947	-2.5813
		Dif.	5.7649	35.3247	34.2963	1.0505	1.6265
8.738	33.477	Máx.	14.3657	-33.4792	-40.3849	14.3403	-1.2520
		Mín.	7.5363	-59.1042	-71.7508	8.0390	-2.9624
		Dif.	6.8294	25.6249	31.3659	6.3013	1.7104



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.738	33.763	Máx.	20.5927	-25.7779	-38.7811	24.5223	-1.5432
		Mín.	11.1396	-45.3512	-68.9766	13.9069	-3.4059
		Dif.	9.4531	19.5732	30.1954	10.6154	1.8627
8.738	34.050	Máx.	37.3858	-23.5581	-41.5400	33.5633	-2.5862
		Mín.	20.5819	-41.5169	-73.8568	19.1183	-5.2241
		Dif.	16.8039	17.9588	32.3168	14.4450	2.6380
8.738	34.337	Máx.	16.8016	-22.8561	-33.1339	42.3208	-7.7741
		Mín.	8.8557	-40.7124	-58.8520	24.1650	-14.1751
		Dif.	7.9459	17.8562	25.7181	18.1558	6.4010
8.738	34.623	Máx.	-27.6037	-10.8382	-3.4549	47.2162	-11.0850
		Mín.	-48.6421	-19.8459	-6.1709	27.0055	-19.7992
		Dif.	21.0384	9.0077	2.7160	20.2107	8.7142
8.738	34.910	Máx.	-14.7075	5.3667	-0.7561	43.1153	-9.8269
		Mín.	-25.9250	2.7173	-1.3738	24.7572	-17.5036
		Dif.	11.2175	2.6494	0.6177	18.3580	7.6767
8.738	35.197	Máx.	-7.2573	14.5442	-0.3312	38.7294	-8.3499
		Mín.	-12.7876	7.9384	-0.6185	22.3456	-14.8373
		Dif.	5.5303	6.6058	0.2873	16.3838	6.4875
8.738	35.483	Máx.	-3.9669	19.6752	-0.1798	34.6428	-7.3196
		Mín.	-7.0014	10.8683	-0.3508	20.0640	-12.9533
		Dif.	3.0345	8.8069	0.1710	14.5788	5.6337
8.738	35.770	Máx.	-2.4970	24.6590	-0.1188	30.1257	-6.5977
		Mín.	-4.4451	13.7115	-0.2447	17.4115	-11.6065
		Dif.	1.9481	10.9476	0.1259	12.7142	5.0087
8.738	36.057	Máx.	-1.8762	30.3440	-0.1174	24.5204	-5.9639
		Mín.	-3.4145	16.9474	-0.2451	14.1386	-10.4242
		Dif.	1.5383	13.3966	0.1277	10.3818	4.4603
8.738	36.343	Máx.	-1.7555	36.7896	-0.1726	17.4252	-5.1849
		Mín.	-3.3129	20.6062	-0.3469	10.0104	-9.0623
		Dif.	1.5574	16.1834	0.1743	7.4148	3.8774
8.738	36.630	Máx.	-2.1363	45.6277	-0.2867	8.5431	-4.0280
		Mín.	-4.1651	25.7213	-0.5590	4.8500	-7.0633
		Dif.	2.0288	19.9065	0.2722	3.6931	3.0353
8.738	36.917	Máx.	-3.3628	55.9886	-0.5251	-0.9381	-2.1707
		Mín.	-6.5944	31.7735	-0.9876	-3.1131	-3.8755
		Dif.	3.2316	24.2151	0.4625	2.1751	1.7047
8.738	37.203	Máx.	-6.3214	70.4595	-0.9720	-8.7506	1.7944
		Mín.	-12.2741	40.1532	-1.7867	-16.8894	0.3703
		Dif.	5.9527	30.3063	0.8147	8.1388	1.4241
8.738	37.490	Máx.	-13.5244	95.6718	-1.8340	-17.9082	10.9835
		Mín.	-25.9257	54.5429	-3.3164	-32.9531	5.4525
		Dif.	12.4013	41.1288	1.4824	15.0449	5.5310
8.738	37.777	Máx.	-30.5325	159.7035	-3.6313	-28.8418	25.9306
		Mín.	-57.8781	90.6350	-6.4801	-52.1082	13.8558
		Dif.	27.3456	69.0685	2.8488	23.2664	12.0748
8.738	38.063	Máx.	-53.8589	356.0483	-9.3411	-49.1967	44.0862
		Mín.	-101.5885	200.8532	-16.6234	-88.1959	24.4738
		Dif.	47.7296	155.1951	7.2823	38.9993	19.6124



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.738	24.440	Máx.	0.2564	16.4020	-9.6409	-0.5595	0.1577
		Mín.	-1.8493	11.6362	-15.4002	-0.8314	0.0418
		Dif.	2.1057	4.7658	5.7593	0.2718	0.1160
8.738	24.690	Máx.	0.2564	5.0634	-9.6409	-5.9157	0.1094
		Mín.	-1.8493	0.4636	-15.4002	-8.4827	0.0109
		Dif.	2.1057	4.5999	5.7593	2.5670	0.0986
8.738	24.940	Máx.	0.6412	-25.5881	-4.5733	-6.1660	0.0039
		Mín.	-1.2612	-46.3010	-7.3016	-9.8611	-0.0676
		Dif.	1.9024	20.7128	2.7283	3.6951	0.0715
8.738	24.940	Máx.	0.6412	-46.6435	-4.5733	0.3202	-0.0160
		Mín.	-1.2612	-80.0559	-7.3016	-3.7418	-0.1191
		Dif.	1.9024	33.4123	2.7283	4.0620	0.1031
8.738	45.415	Máx.	1.5957	106.3876	-10.2181	-5.6591	0.4662
		Mín.	-1.5681	61.3084	-16.5467	-10.8503	0.0999
		Dif.	3.1638	45.0792	6.3285	5.1913	0.3663
8.738	45.440	Máx.	1.5957	54.6425	-10.2181	-13.8663	0.3515
		Mín.	-1.5681	29.4614	-16.5467	-20.6194	0.0573
		Dif.	3.1638	25.1811	6.3285	6.7531	0.2943
8.738	45.690	Máx.	0.4023	-7.2082	-18.9293	-9.4776	0.1590
		Mín.	-2.5490	-13.3682	-30.7043	-14.3557	-0.0893
		Dif.	2.9513	6.1600	11.7749	4.8781	0.2483
8.738	45.940	Máx.	0.0949	-16.3240	-21.9009	-3.1632	0.0451
		Mín.	-2.0620	-23.8697	-35.5778	-4.7786	-0.1756
		Dif.	2.1569	7.5457	13.6769	1.6154	0.2207
8.738	45.940	Máx.	0.0949	-15.8542	-21.9009	-0.6317	0.0316
		Mín.	-2.0620	-23.2477	-35.5778	-0.9692	-0.1753
		Dif.	2.1569	7.3935	13.6769	0.3375	0.2068
8.811	25.715	Máx.	-51.7046	-227.9761	-49.4033	-103.5713	38.8947
		Mín.	-91.6769	-395.5145	-83.5754	-180.4469	21.7363
		Dif.	39.9723	167.5384	34.1722	76.8756	17.1584
8.811	25.737	Máx.	-51.7046	-180.9814	-49.4033	-65.1169	13.6712
		Mín.	-91.6769	-313.7298	-83.5754	-113.5778	7.3530
		Dif.	39.9723	132.7484	34.1722	48.4609	6.3181
8.811	26.023	Máx.	-26.0590	-107.9099	-47.8195	-23.1964	-0.9927
		Mín.	-46.7533	-186.6105	-81.1759	-40.6805	-2.9203
		Dif.	20.6943	78.7006	33.3564	17.4841	1.9276
8.811	26.310	Máx.	-11.7057	-68.0782	-41.2727	-3.6231	-2.2629
		Mín.	-21.5174	-117.4699	-70.1750	-6.9021	-4.7655
		Dif.	9.8117	49.3917	28.9023	3.2790	2.5026
8.811	26.597	Máx.	-5.5333	-46.2763	-35.0647	13.2516	-2.0392
		Mín.	-10.4095	-79.8382	-59.7325	6.1632	-4.1964
		Dif.	4.8762	33.5620	24.6678	7.0883	2.1572
8.811	26.883	Máx.	-2.8183	-32.8246	-29.9951	25.4232	-1.6555
		Mín.	-5.4236	-56.7980	-51.2223	13.4516	-3.4044
		Dif.	2.6053	23.9734	21.2272	11.9716	1.7488
8.811	27.170	Máx.	-1.4992	-23.6206	-26.0221	33.7197	-1.3227
		Mín.	-2.9574	-41.1284	-44.5679	18.3711	-2.7269
		Dif.	1.4582	17.5079	18.5458	15.3486	1.4042



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.811	27.260	Máx.	-1.2770	-22.7896	-25.0750	34.3764	-1.2381
		Mín.	-2.5358	-39.7015	-42.9857	18.7560	-2.5536
		Dif.	1.2588	16.9119	17.9107	15.6204	1.3155
8.811	27.261	Máx.	-1.2770	-22.7896	-25.0750	34.3764	-1.2381
		Mín.	-2.5358	-39.7015	-42.9857	18.7560	-2.5536
		Dif.	1.2588	16.9119	17.9107	15.6204	1.3155
8.811	27.457	Máx.	-0.7900	-16.4668	-22.9992	39.3736	-1.0525
		Mín.	-1.6118	-28.8443	-39.5178	21.6844	-2.1738
		Dif.	0.8218	12.3776	16.5187	17.6892	1.1212
8.811	27.743	Máx.	-0.3811	-11.3328	-20.7994	43.2970	-0.8297
		Mín.	-0.8440	-19.8717	-35.8580	23.9939	-1.7128
		Dif.	0.4629	8.5390	15.0586	19.3031	0.8831
8.811	28.030	Máx.	-0.1387	-6.7922	-19.3294	45.8046	-0.6396
		Mín.	-0.3960	-11.9249	-33.4334	25.4923	-1.3146
		Dif.	0.2573	5.1328	14.1040	20.3122	0.6750
8.811	28.317	Máx.	0.0374	-2.6305	-18.5266	47.0626	-0.4702
		Mín.	-0.1790	-4.6346	-32.1420	26.2808	-0.9568
		Dif.	0.2164	2.0041	13.6153	20.7818	0.4866
8.811	28.603	Máx.	0.1188	2.6693	-18.3519	47.1542	-0.2909
		Mín.	-0.0815	0.8526	-31.9282	26.4103	-0.6343
		Dif.	0.2003	1.8167	13.5763	20.7438	0.3434
8.811	28.890	Máx.	0.1203	9.6674	-18.7652	46.1033	-0.1066
		Mín.	-0.0850	4.8502	-32.7919	25.8973	-0.3237
		Dif.	0.2054	4.8172	14.0267	20.2060	0.2171
8.811	29.177	Máx.	0.0411	16.9637	-19.7998	43.8872	0.1251
		Mín.	-0.1909	8.9983	-34.7405	24.7247	-0.0446
		Dif.	0.2320	7.9654	14.9407	19.1625	0.1697
8.811	29.463	Máx.	-0.1156	24.8842	-21.4659	40.4622	0.4378
		Mín.	-0.4422	13.4827	-37.8493	22.7908	0.1604
		Dif.	0.3266	11.4014	16.3834	17.6714	0.2774
8.811	29.750	Máx.	-0.3482	33.8590	-23.8512	35.6605	0.8285
		Mín.	-0.9289	18.5465	-42.2067	20.0467	0.3458
		Dif.	0.5807	15.3125	18.3555	15.6137	0.4827
8.811	30.037	Máx.	-0.7413	44.5257	-27.0434	29.2166	1.2787
		Mín.	-1.7590	24.5469	-47.9702	16.3704	0.5595
		Dif.	1.0177	19.9787	20.9268	12.8462	0.7193
8.811	30.323	Máx.	-1.4039	57.7771	-31.1628	20.6963	1.8271
		Mín.	-3.1737	31.9794	-55.3535	11.5085	0.8099
		Dif.	1.7699	25.7977	24.1907	9.1878	1.0172
8.811	30.519	Máx.	-2.1812	65.1476	-34.7253	16.2926	2.2643
		Mín.	-4.8289	36.1512	-61.7083	8.9899	1.0057
		Dif.	2.6476	28.9965	26.9830	7.3027	1.2586
8.811	30.520	Máx.	-2.1812	65.1476	-34.7253	16.2926	2.2643
		Mín.	-4.8289	36.1512	-61.7083	8.9899	1.0057
		Dif.	2.6476	28.9965	26.9830	7.3027	1.2586
8.811	30.610	Máx.	-2.5359	76.8673	-36.3507	9.2904	2.4637
		Mín.	-5.5840	42.7846	-64.6076	4.9852	1.0950
		Dif.	3.0481	34.0826	28.2569	4.3053	1.3687



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.811	30.897	Máx.	-4.5026	103.6505	-42.6844	-3.5209	3.0971
		Mín.	-9.7734	57.9297	-75.8694	-7.4985	1.3531
		Dif.	5.2708	45.7209	33.1850	3.9776	1.7440
8.811	31.183	Máx.	-8.0434	144.1230	-49.7333	-17.5358	3.0709
		Mín.	-17.2210	80.5941	-88.3719	-32.6435	1.1897
		Dif.	9.1777	63.5289	38.6386	15.1077	1.8812
8.811	31.470	Máx.	-15.3166	202.8066	-54.6180	-41.0412	-0.6337
		Mín.	-31.2815	113.0791	-96.9771	-74.9196	-2.6670
		Dif.	15.9649	89.7275	42.3591	33.8784	2.0332
8.811	31.715	Máx.	-15.3166	237.1499	-54.6180	-88.9387	-8.3262
		Mín.	-31.2815	131.9956	-96.9771	-161.1360	-16.8614
		Dif.	15.9649	105.1543	42.3591	72.1973	8.5352
8.811	38.715	Máx.	-19.0198	-183.8618	-67.4302	-99.8573	40.3148
		Mín.	-37.5807	-328.0073	-119.0568	-180.4257	21.6635
		Dif.	18.5609	144.1455	51.6266	80.5684	18.6513
8.811	38.923	Máx.	-19.0198	-149.2688	-67.4302	-38.9901	18.0194
		Mín.	-37.5807	-266.1197	-119.0568	-71.6367	9.3773
		Dif.	18.5609	116.8509	51.6266	32.6467	8.6421
8.811	39.210	Máx.	-11.1654	-94.9230	-59.6651	-10.1397	5.6346
		Mín.	-22.5949	-169.0137	-105.5087	-19.9341	2.5328
		Dif.	11.4295	74.0908	45.8437	9.7944	3.1018
8.811	39.497	Máx.	-7.3984	-63.7882	-49.8860	6.5639	1.7161
		Mín.	-14.7760	-113.6419	-88.3058	3.2812	0.4192
		Dif.	7.3776	49.8536	38.4198	3.2826	1.2969
8.811	39.783	Máx.	-4.9944	-45.1398	-41.5430	21.7894	0.2011
		Mín.	-9.8382	-80.7331	-73.5822	12.1742	-0.4236
		Dif.	4.8438	35.5933	32.0392	9.6152	0.6246
8.811	40.070	Máx.	-3.3553	-32.9800	-34.9438	31.9435	-0.2212
		Mín.	-6.5551	-59.4338	-61.8932	18.0425	-0.9165
		Dif.	3.1997	26.4538	26.9495	13.9009	0.6954
8.811	40.160	Máx.	-3.0031	-31.9443	-33.3539	32.7709	-0.2631
		Mín.	-5.8626	-57.6152	-59.0622	18.5142	-0.9392
		Dif.	2.8595	25.6709	25.7083	14.2567	0.6761
8.811	40.161	Máx.	-3.0031	-31.9443	-33.3539	32.7709	-0.2631
		Mín.	-5.8626	-57.6152	-59.0622	18.5142	-0.9392
		Dif.	2.8595	25.6709	25.7083	14.2567	0.6761
8.811	40.357	Máx.	-2.2310	-24.0642	-29.8694	39.0670	-0.3552
		Mín.	-4.3450	-43.7776	-52.8572	22.1032	-0.9890
		Dif.	2.1140	19.7134	22.9879	16.9638	0.6338
8.811	40.643	Máx.	-1.4621	-17.8466	-26.0689	44.3736	-0.3401
		Mín.	-2.8509	-32.7203	-46.0344	25.1246	-0.8461
		Dif.	1.3888	14.8738	19.9655	19.2489	0.5060
8.811	40.930	Máx.	-0.9404	-12.6353	-23.3411	48.3025	-0.2467
		Mín.	-1.8450	-23.4787	-41.0715	27.3662	-0.5938
		Dif.	0.9046	10.8433	17.7304	20.9363	0.3471
8.811	41.217	Máx.	-0.5942	-8.0701	-21.5405	51.0840	-0.1123
		Mín.	-1.1824	-15.4106	-37.7121	28.9433	-0.2859
		Dif.	0.5882	7.3405	16.1716	22.1407	0.1735



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.811	41.503	Máx.	-0.3777	-3.8596	-20.5704	52.8567	0.1118
		Mín.	-0.7786	-8.0022	-35.7837	29.8768	-0.0035
		Dif.	0.4009	4.1426	15.2133	22.9799	0.1153
8.811	41.790	Máx.	-0.2636	0.2102	-20.3447	53.6390	0.4644
		Mín.	-0.5842	-0.8786	-35.2016	30.2389	0.1960
		Dif.	0.3206	1.0888	14.8569	23.4001	0.2684
8.811	42.077	Máx.	-0.2397	6.5789	-20.8543	53.4201	0.8451
		Mín.	-0.5593	3.8186	-35.9138	30.0416	0.3990
		Dif.	0.3195	2.7603	15.0595	23.3785	0.4461
8.811	42.363	Máx.	-0.3081	14.0977	-22.1048	52.1536	1.2667
		Mín.	-0.7087	8.1267	-37.9316	29.2552	0.5987
		Dif.	0.4006	5.9710	15.8267	22.8984	0.6680
8.811	42.650	Máx.	-0.4882	22.3478	-24.1546	49.7383	1.7310
		Mín.	-1.0698	12.8608	-41.3033	27.8178	0.8199
		Dif.	0.5816	9.4870	17.1486	21.9205	0.9111
8.811	42.937	Máx.	-0.8274	31.8423	-27.0736	45.9937	2.2572
		Mín.	-1.7405	18.3181	-46.1421	25.6202	1.0714
		Dif.	0.9131	13.5242	19.0685	20.3735	1.1858
8.811	43.223	Máx.	-1.4271	43.2267	-30.9650	40.6072	2.8704
		Mín.	-2.9317	24.8718	-52.6174	22.4734	1.3647
		Dif.	1.5046	18.3549	21.6524	18.1338	1.5057
8.811	43.419	Máx.	-2.1712	49.4201	-34.3973	37.6741	3.3692
		Mín.	-4.3893	28.4811	-58.3410	20.7584	1.6020
		Dif.	2.2181	20.9390	23.9437	16.9157	1.7672
8.811	43.420	Máx.	-2.1712	49.4201	-34.3973	37.6741	3.3692
		Mín.	-4.3893	28.4811	-58.3410	20.7584	1.6020
		Dif.	2.2181	20.9390	23.9437	16.9157	1.7672
8.811	43.510	Máx.	-2.5107	59.2679	-35.9633	33.0103	3.5968
		Mín.	-5.0543	34.2199	-60.9524	18.0315	1.7103
		Dif.	2.5435	25.0480	24.9891	14.9789	1.8865
8.811	43.797	Máx.	-4.6091	81.1484	-42.2091	21.7985	4.4298
		Mín.	-9.1014	47.0168	-71.3832	11.3938	2.0964
		Dif.	4.4923	34.1316	29.1741	10.4048	2.3334
8.811	44.083	Máx.	-9.0568	115.1581	-49.7108	4.4939	5.1290
		Mín.	-17.5162	66.7454	-83.9236	1.0422	2.3677
		Dif.	8.4594	48.4127	34.2128	3.4517	2.7613
8.811	44.370	Máx.	-19.0187	172.1869	-57.6502	-14.6429	4.1198
		Mín.	-35.8730	99.5227	-97.1683	-26.4316	1.5650
		Dif.	16.8544	72.6642	39.5181	11.7887	2.5548
8.811	44.657	Máx.	-38.8136	269.4458	-61.1203	-48.7843	-3.9482
		Mín.	-70.8700	155.0407	-102.8726	-86.1170	-8.2052
		Dif.	32.0564	114.4051	41.7522	37.3327	4.2569
8.811	44.765	Máx.	-38.8136	330.5587	-61.1203	-95.0814	-16.3191
		Mín.	-70.8700	189.8505	-102.8726	-166.9988	-29.8940
		Dif.	32.0564	140.7082	41.7522	71.9174	13.5749
8.988	25.450	Máx.	-103.7139	-6.7025	-71.3630	-23.9880	45.1142
		Mín.	-180.6777	-13.3237	-122.0357	-41.4985	25.9124
		Dif.	76.9638	6.6213	50.6727	17.5105	19.2018





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.988	31.757	Máx.	-243.2183	103.2848	-116.4998	-52.9684	-29.2831
		Mín.	-435.8775	57.6471	-210.5326	-94.9089	-54.3680
		Dif.	192.6592	45.6377	94.0328	41.9405	25.0849
8.988	32.043	Máx.	-141.4394	-17.7501	-101.8582	-42.9107	13.8255
		Mín.	-254.0540	-35.3844	-184.0175	-75.8209	7.0109
		Dif.	112.6146	17.6343	82.1593	32.9102	6.8146
8.988	32.330	Máx.	-118.1602	-54.0931	-73.7644	-41.4455	9.3024
		Mín.	-210.8886	-97.4090	-130.8779	-73.9779	5.0379
		Dif.	92.7283	43.3158	57.1135	32.5324	4.2645
8.988	32.617	Máx.	-45.1010	-68.6091	-59.5774	-26.0837	-6.7279
		Mín.	-81.3664	-120.9922	-105.1853	-47.2574	-12.5432
		Dif.	36.2655	52.3831	45.6079	21.1736	5.8153
8.988	32.903	Máx.	-15.9056	-54.8491	-50.4278	-10.3730	-6.3094
		Mín.	-29.6216	-96.2848	-89.2490	-19.4874	-11.7964
		Dif.	13.7160	41.4358	38.8212	9.1145	5.4870
8.988	33.190	Máx.	-4.6520	-38.6606	-44.2246	0.2241	-4.9110
		Mín.	-9.4458	-68.1624	-78.4360	-0.7070	-9.2741
		Dif.	4.7938	29.5018	34.2114	0.9311	4.3631
8.988	33.477	Máx.	3.1683	-24.2550	-40.2483	12.1648	-3.5112
		Mín.	1.3267	-42.9467	-71.5195	6.7794	-6.7473
		Dif.	1.8416	18.6918	31.2712	5.3855	3.2361
8.988	33.763	Máx.	14.5197	-9.3353	-38.5060	19.8703	-1.3080
		Mín.	7.9596	-16.7266	-68.5118	11.2313	-2.8455
		Dif.	6.5601	7.3913	30.0058	8.6391	1.5375
8.988	34.050	Máx.	12.5887	18.4218	-40.3685	18.4821	8.3987
		Mín.	6.9318	10.0892	-71.8163	10.4819	4.7904
		Dif.	5.6569	8.3325	31.4478	8.0003	3.6082
8.988	38.637	Máx.	-270.0589	-58.7842	-141.6170	-32.6477	91.9659
		Mín.	-478.9852	-105.2485	-252.9353	-59.6554	50.9035
		Dif.	208.9263	46.4643	111.3183	27.0077	41.0624
8.988	44.943	Máx.	-148.7956	79.6562	-101.4189	-28.6641	-30.2267
		Mín.	-258.7779	47.0528	-173.1818	-49.9520	-53.0613
		Dif.	109.9823	32.6035	71.7629	21.2879	22.8346
8.988	24.440	Máx.	15.4480	15.7343	-12.7285	-0.2612	-0.8926
		Mín.	7.6432	11.1966	-20.6433	-0.3904	-1.4806
		Dif.	7.8048	4.5377	7.9148	0.1292	0.5880
8.988	24.690	Máx.	15.4480	17.5334	-12.7285	-4.2556	-1.2861
		Mín.	7.6432	11.7597	-20.6433	-6.0566	-2.0899
		Dif.	7.8048	5.7737	7.9148	1.8010	0.8038
8.988	24.940	Máx.	15.2384	39.4110	-14.2420	-5.9016	-3.8107
		Mín.	7.4604	26.3663	-23.1840	-9.6290	-6.0982
		Dif.	7.7779	13.0446	8.9420	3.7274	2.2875
8.988	24.940	Máx.	15.2384	60.1650	-14.2420	-10.0752	-11.5879
		Mín.	7.4604	39.7319	-23.1840	-15.8870	-18.7902
		Dif.	7.7779	20.4331	8.9420	5.8118	7.2024
8.988	45.415	Máx.	7.1210	-88.2231	-25.4756	-24.0699	31.4502
		Mín.	1.7697	-140.6648	-41.9059	-36.7863	19.1657
		Dif.	5.3513	52.4417	16.4303	12.7163	12.2846



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
8.988	45.440	Máx.	7.1210	-58.6622	-25.4756	-12.0662	10.9383
		Mín.	1.7697	-92.7650	-41.9059	-17.8057	6.6852
		Dif.	5.3513	34.1028	16.4303	5.7394	4.2531
8.988	45.690	Máx.	7.1336	-23.8936	-22.4476	-6.4038	3.4716
		Mín.	2.2151	-36.4469	-36.7845	-9.3684	2.0562
		Dif.	4.9185	12.5533	14.3369	2.9646	1.4154
8.988	45.940	Máx.	-1.4549	-16.6545	-22.0990	-2.1323	1.2385
		Mín.	-3.7656	-24.6968	-36.1558	-3.1194	0.6719
		Dif.	2.3107	8.0422	14.0567	0.9872	0.5666
8.988	45.940	Máx.	-1.4549	-14.6231	-22.0990	-0.3478	1.0094
		Mín.	-3.7656	-21.3648	-36.1558	-0.5242	0.5356
		Dif.	2.3107	6.7417	14.0567	0.1764	0.4739
9.098	25.240	Máx.	-88.1073	14.8615	-49.8938	-13.4174	25.8466
		Mín.	-152.4534	4.9163	-84.4892	-22.0967	14.7704
		Dif.	64.3462	9.9453	34.5955	8.6792	11.0762
9.098	25.450	Máx.	-88.1073	-6.7025	-49.8938	-23.9880	25.6957
		Mín.	-152.4534	-13.3237	-84.4892	-41.4985	14.5921
		Dif.	64.3462	6.6213	34.5955	17.5105	11.1036
9.098	25.737	Máx.	-79.9161	-38.6178	-37.1064	-29.5344	7.8461
		Mín.	-140.0488	-67.1543	-63.0243	-51.6533	4.1344
		Dif.	60.1327	28.5365	25.9180	22.1188	3.7117
9.098	26.023	Máx.	-49.1895	-55.7470	-36.6289	-18.1644	-4.0264
		Mín.	-86.6337	-95.4950	-62.0608	-32.0132	-7.3414
		Dif.	37.4442	39.7480	25.4319	13.8488	3.3150
9.098	26.310	Máx.	-27.7410	-50.6846	-34.4620	-4.2953	-6.0394
		Mín.	-48.9011	-86.7071	-58.3016	-8.0884	-10.6959
		Dif.	21.1601	36.0225	23.8396	3.7931	4.6565
9.098	26.597	Máx.	-15.9286	-40.0429	-30.9719	11.0254	-5.7267
		Mín.	-28.0723	-68.8025	-52.4720	4.7622	-10.1094
		Dif.	12.1437	28.7595	21.5001	6.2632	4.3827
9.098	26.883	Máx.	-9.6377	-30.2126	-27.3539	23.5010	-4.8302
		Mín.	-16.9795	-52.1681	-46.5532	12.2451	-8.5298
		Dif.	7.3418	21.9555	19.1993	11.2559	3.6996
9.098	27.170	Máx.	-6.1702	-22.3348	-24.2108	32.1558	-3.8810
		Mín.	-10.8673	-38.8428	-41.3759	17.3932	-6.8607
		Dif.	4.6971	16.5080	17.1651	14.7626	2.9796
9.098	27.260	Máx.	-5.5418	-21.5714	-23.4200	32.8429	-3.6077
		Mín.	-9.7592	-37.5351	-40.0712	17.7977	-6.3786
		Dif.	4.2174	15.9638	16.6512	15.0453	2.7709
9.098	27.261	Máx.	-5.5418	-21.5714	-23.4200	32.8429	-3.6077
		Mín.	-9.7592	-37.5351	-40.0712	17.7977	-6.3786
		Dif.	4.2174	15.9638	16.6512	15.0453	2.7709
9.098	27.457	Máx.	-4.1570	-15.7624	-21.6867	38.0712	-3.0087
		Mín.	-7.3352	-27.5852	-37.2115	20.8750	-5.3221
		Dif.	3.1782	11.8228	15.5248	17.1962	2.3134
9.098	27.743	Máx.	-2.9516	-10.9291	-19.7956	42.1718	-2.2264
		Mín.	-5.2256	-19.1437	-34.0992	23.3003	-3.9354
		Dif.	2.2740	8.2146	14.3036	18.8714	1.7090



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.098	28.030	Máx.	-2.2361	-6.5659	-18.5145	44.7936	-1.5080
		Mín.	-3.9739	-11.5114	-32.0097	24.8754	-2.6760
		Dif.	1.7378	4.9454	13.4952	19.9182	1.1680
9.098	28.317	Máx.	-1.8463	-2.5232	-17.8171	46.1170	-0.8291
		Mín.	-3.2980	-4.4329	-30.9057	25.7101	-1.5045
		Dif.	1.4517	1.9097	13.0886	20.4069	0.6753
9.098	28.603	Máx.	-1.7014	2.6975	-17.6858	46.2328	-0.1761
		Mín.	-3.0601	0.8784	-30.7630	25.8605	-0.3845
		Dif.	1.3588	1.8190	13.0772	20.3723	0.2084
9.098	28.890	Máx.	-1.7704	9.5399	-18.0850	45.1684	0.8079
		Mín.	-3.2097	4.7860	-31.5956	25.3453	0.3818
		Dif.	1.4392	4.7539	13.5106	19.8231	0.4261
9.098	29.177	Máx.	-2.0602	16.6575	-19.0233	42.9025	1.9723
		Mín.	-3.7628	8.8325	-33.4220	24.1431	1.0482
		Dif.	1.7026	7.8250	14.3988	18.7594	0.9241
9.098	29.463	Máx.	-2.6164	24.3365	-20.5480	39.3755	3.2258
		Mín.	-4.8052	13.1812	-36.2694	22.1688	1.7358
		Dif.	2.1889	11.1553	15.7214	17.2066	1.4900
9.098	29.750	Máx.	-3.5387	32.9395	-22.6986	34.4290	4.5997
		Mín.	-6.5191	18.0369	-40.2016	19.3405	2.4892
		Dif.	2.9804	14.9026	17.5030	15.0885	2.1105
9.098	30.037	Máx.	-5.0156	42.9687	-25.5229	27.7815	6.1377
		Mín.	-9.2475	23.6817	-45.3038	15.5449	3.3335
		Dif.	4.2319	19.2871	19.7810	12.2366	2.8043
9.098	30.323	Máx.	-7.3986	55.0136	-29.0739	19.0067	7.8685
		Mín.	-13.6263	30.4439	-51.6682	10.5331	4.2862
		Dif.	6.2277	24.5697	22.5943	8.4736	3.5823
9.098	30.519	Máx.	-10.1150	61.4262	-32.0392	14.5228	9.1621
		Mín.	-18.5870	34.0879	-56.9504	7.9664	5.0014
		Dif.	8.4720	27.3383	24.9112	6.5564	4.1608
9.098	30.520	Máx.	-10.1150	61.4262	-32.0392	14.5228	9.1621
		Mín.	-18.5870	34.0879	-56.9504	7.9664	5.0014
		Dif.	8.4720	27.3383	24.9112	6.5564	4.1608
9.098	30.610	Máx.	-11.3544	71.6225	-33.3921	7.3932	9.7524
		Mín.	-20.8503	39.8820	-59.3604	3.8852	5.3277
		Dif.	9.4959	31.7405	25.9683	3.5080	4.4247
9.098	30.897	Máx.	-18.1712	93.2410	-38.4666	-4.4295	11.5129
		Mín.	-33.1774	52.2218	-68.3741	-9.0799	6.3089
		Dif.	15.0062	41.0192	29.9075	4.6505	5.2041
9.098	31.183	Máx.	-30.3279	124.8092	-44.1447	-16.9695	12.1565
		Mín.	-54.7512	70.2162	-78.7584	-31.5425	6.6819
		Dif.	24.4232	54.5930	34.6137	14.5730	5.4746
9.098	31.470	Máx.	-51.8201	177.7915	-50.9014	-35.2120	8.9237
		Mín.	-93.3038	99.3546	-91.3730	-64.1038	4.8938
		Dif.	41.4836	78.4369	40.4716	28.8918	4.0298
9.098	31.757	Máx.	-181.6562	103.2848	-61.9042	-52.9684	-7.2330
		Mín.	-325.2614	57.6471	-112.3094	-94.9089	-14.1862
		Dif.	143.6052	45.6377	50.4051	41.9405	6.9532



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.098	32.043	Máx.	-124.1012	-17.7501	-66.8418	-42.9107	3.1991
		Mín.	-222.2116	-35.3844	-120.8999	-75.8209	1.2685
		Dif.	98.1104	17.6343	54.0581	32.9102	1.9306
9.098	32.330	Máx.	-98.6534	-54.0931	-49.8902	-41.4455	-0.8960
		Mín.	-175.1137	-97.4090	-89.7194	-73.9779	-2.2053
		Dif.	76.4603	43.3158	39.8292	32.5324	1.3093
9.098	32.617	Máx.	-49.2505	-68.6091	-49.1274	-26.0837	-7.8423
		Mín.	-88.1669	-120.9922	-87.5455	-47.2574	-14.2399
		Dif.	38.9164	52.3831	38.4181	21.1736	6.3976
9.098	32.903	Máx.	-23.7506	-54.8491	-45.7853	-10.3730	-7.7607
		Mín.	-42.6922	-96.2848	-81.3118	-19.4874	-14.1211
		Dif.	18.9416	41.4358	35.5265	9.1145	6.3605
9.098	33.190	Máx.	-11.0538	-38.6606	-42.0919	0.2241	-6.1763
		Mín.	-20.3688	-68.1624	-74.6845	-0.7070	-11.3347
		Dif.	9.3150	29.5018	32.5926	0.9311	5.1585
9.098	33.280	Máx.	-8.7319	-36.9872	-41.3050	1.2955	-5.5549
		Mín.	-16.2598	-65.2333	-73.2895	0.4019	-10.2362
		Dif.	7.5279	28.2461	31.9844	0.8936	4.6813
9.098	33.281	Máx.	-8.7319	-36.9872	-41.3050	1.2955	-5.5549
		Mín.	-16.2598	-65.2333	-73.2895	0.4019	-10.2362
		Dif.	7.5279	28.2461	31.9844	0.8936	4.6813
9.098	33.477	Máx.	-3.6428	-24.2550	-39.5614	12.1648	-4.1929
		Mín.	-7.2537	-42.9467	-70.2430	6.7794	-7.8283
		Dif.	3.6109	18.6918	30.6816	5.3855	3.6354
9.098	33.763	Máx.	1.4030	-9.3353	-38.8347	19.8703	-1.4512
		Mín.	0.4318	-16.7266	-69.0325	11.2313	-3.0055
		Dif.	0.9713	7.3913	30.1979	8.6391	1.5543
9.098	34.050	Máx.	-3.2782	18.4218	-39.7905	18.4821	5.3043
		Mín.	-6.4469	10.0892	-70.7610	10.4819	2.9886
		Dif.	3.1687	8.3325	30.9705	8.0003	2.3158
9.098	34.188	Máx.	-3.2782	38.5108	-39.7905	6.6385	7.9123
		Mín.	-6.4469	21.5571	-70.7610	3.7961	4.4737
		Dif.	3.1687	16.9536	30.9705	2.8424	3.4386
9.098	38.461	Máx.	-206.5285	7.6539	-86.2135	-12.4275	42.3398
		Mín.	-365.9134	1.1030	-154.4372	-22.1105	23.5430
		Dif.	159.3850	6.5509	68.2236	9.6830	18.7968
9.098	38.637	Máx.	-206.5285	-58.7842	-86.2135	-32.6477	42.3618
		Mín.	-365.9134	-105.2485	-154.4372	-59.6554	23.3223
		Dif.	159.3850	46.4643	68.2236	27.0077	19.0395
9.098	38.923	Máx.	-70.0368	-103.7646	-65.0194	-22.2467	3.0833
		Mín.	-124.8783	-184.7391	-115.9320	-41.6541	1.1642
		Dif.	54.8415	80.9744	50.9127	19.4075	1.9192
9.098	39.210	Máx.	-40.7661	-74.6704	-54.2382	-6.1261	-4.3425
		Mín.	-72.6945	-132.2846	-96.3615	-12.7892	-8.2776
		Dif.	31.9284	57.6143	42.1233	6.6631	3.9351
9.098	39.497	Máx.	-24.3756	-54.6421	-45.5065	7.7184	-5.7251
		Mín.	-43.7787	-97.2196	-80.6699	3.9492	-10.5966
		Dif.	19.4030	42.5775	35.1634	3.7692	4.8716



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.098	39.783	Máx.	-15.2847	-40.5567	-38.2743	21.2797	-5.4480
		Mín.	-27.5914	-72.5710	-67.8382	11.8828	-10.0216
		Dif.	12.3068	32.0143	29.5639	9.3969	4.5736
9.098	40.070	Máx.	-10.0049	-30.4236	-32.4779	30.9145	-4.6603
		Mín.	-18.1126	-54.9016	-57.5865	17.4552	-8.5608
		Dif.	8.1077	24.4779	25.1087	13.4593	3.9006
9.098	40.160	Máx.	-8.9970	-29.5079	-31.0680	31.7244	-4.3756
		Mín.	-16.2942	-53.2959	-55.0758	17.9170	-8.0398
		Dif.	7.2972	23.7880	24.0079	13.8073	3.6643
9.098	40.161	Máx.	-8.9970	-29.5079	-31.0680	31.7244	-4.3756
		Mín.	-16.2942	-53.2959	-55.0758	17.9170	-8.0398
		Dif.	7.2972	23.7880	24.0079	13.8073	3.6643
9.098	40.357	Máx.	-6.7879	-22.5405	-27.9779	37.8867	-3.7516
		Mín.	-12.3085	-41.0785	-49.5729	21.4308	-6.8979
		Dif.	5.5206	18.5380	21.5951	16.4559	3.1464
9.098	40.643	Máx.	-4.7669	-16.9095	-24.5826	43.1780	-2.8525
		Mín.	-8.6475	-31.0573	-43.4709	24.4443	-5.2605
		Dif.	3.8806	14.1478	18.8883	18.7336	2.4080
9.098	40.930	Máx.	-3.4871	-12.0567	-22.1338	47.1526	-1.9999
		Mín.	-6.3187	-22.4468	-39.0069	26.6794	-3.7116
		Dif.	2.8316	10.3901	16.8732	20.4732	1.7118
9.098	41.217	Máx.	-2.6978	-7.7247	-20.5147	49.9854	-1.1946
		Mín.	-4.8738	-14.7887	-35.9771	28.2524	-2.2518
		Dif.	2.1760	7.0640	15.4623	21.7330	1.0572
9.098	41.503	Máx.	-2.2593	-3.6791	-19.6469	51.7623	-0.4001
		Mín.	-4.0632	-7.6686	-34.2418	29.2271	-0.8709
		Dif.	1.8039	3.9895	14.5949	22.5353	0.4707
9.098	41.790	Máx.	-2.1001	0.2664	-19.4670	52.5434	0.5419
		Mín.	-3.7576	-0.7795	-33.7264	29.5833	0.2890
		Dif.	1.6574	1.0459	14.2594	22.9601	0.2530
9.098	42.077	Máx.	-2.1961	6.4632	-19.9593	52.2917	1.8917
		Mín.	-3.9117	3.7603	-34.3885	29.3605	1.0721
		Dif.	1.7156	2.7028	14.4292	22.9313	0.8196
9.098	42.363	Máx.	-2.5645	13.7412	-21.1306	50.9538	3.2989
		Mín.	-4.5543	7.9337	-36.2250	28.5243	1.8851
		Dif.	1.9898	5.8075	15.0944	22.4295	1.4137
9.098	42.650	Máx.	-3.2715	21.6666	-22.9984	48.4198	4.8101
		Mín.	-5.8004	12.4860	-39.2715	27.0074	2.7353
		Dif.	2.5288	9.1806	16.2731	21.4124	2.0748
9.098	42.937	Máx.	-4.4575	30.6510	-25.6182	44.4981	6.4603
		Mín.	-7.8948	17.6572	-43.5758	24.6935	3.6656
		Dif.	3.4373	12.9938	17.9576	19.8046	2.7947
9.098	43.223	Máx.	-6.3944	41.1161	-29.0376	38.8649	8.2857
		Mín.	-11.3135	23.6958	-49.2054	21.3866	4.6985
		Dif.	4.9191	17.4203	20.1678	17.4783	3.5873
9.098	43.419	Máx.	-8.6048	46.5668	-31.9498	35.8130	9.6549
		Mín.	-15.2079	26.8901	-54.0090	19.5947	5.4750
		Dif.	6.6031	19.6767	22.0592	16.2183	4.1799



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.098	43.420	Máx.	-8.6048	46.5668	-31.9498	35.8130	9.6549
		Mín.	-15.2079	26.8901	-54.0090	19.5947	5.4750
		Dif.	6.6031	19.6767	22.0592	16.2183	4.1799
9.098	43.510	Máx.	-9.6133	55.2336	-33.2709	30.9604	10.2795
		Mín.	-16.9847	31.9692	-56.2052	16.7456	5.8293
		Dif.	7.3714	23.2644	22.9343	14.2148	4.4503
9.098	43.797	Máx.	-15.1328	72.3739	-38.2257	19.5339	12.2719
		Mín.	-26.7727	42.1297	-64.4914	9.9649	6.9590
		Dif.	11.6399	30.2442	26.2657	9.5689	5.3129
9.098	44.083	Máx.	-24.9490	93.1620	-43.6113	3.0834	13.5504
		Mín.	-44.2664	54.5341	-73.5683	0.1286	7.6733
		Dif.	19.3174	38.6279	29.9570	2.9547	5.8771
9.098	44.370	Máx.	-42.3911	113.1584	-48.7230	-11.4002	11.7661
		Mín.	-75.3148	65.9860	-82.2866	-20.9389	6.5997
		Dif.	32.9237	47.1724	33.5636	9.5387	5.1664
9.098	44.657	Máx.	-70.4274	119.7816	-53.4962	-25.8310	0.8504
		Mín.	-124.4016	69.3953	-90.5226	-46.0411	-0.1876
		Dif.	53.9742	50.3863	37.0264	20.2101	1.0380
9.098	44.943	Máx.	-126.9495	79.6562	-72.0602	-28.6641	-13.8557
		Mín.	-219.0679	47.0528	-121.9030	-49.9520	-24.9707
		Dif.	92.1183	32.6035	49.8427	21.2879	11.1150
9.098	45.065	Máx.	-126.9495	42.5289	-72.0602	-22.0799	-16.6211
		Mín.	-219.0679	24.9467	-121.9030	-37.0336	-29.3929
		Dif.	92.1183	17.5822	49.8427	14.9538	12.7718
9.238	24.440	Máx.	4.9479	19.0164	-15.5754	0.0971	-0.1045
		Mín.	1.2497	13.0773	-25.9147	-0.0251	-0.3195
		Dif.	3.6981	5.9391	10.3393	0.1223	0.2150
9.238	24.690	Máx.	4.9479	31.2844	-15.5754	-4.2197	0.1697
		Mín.	1.2497	20.1687	-25.9147	-5.9070	-0.1312
		Dif.	3.6981	11.1157	10.3393	1.6873	0.3009
9.238	24.940	Máx.	-13.9284	60.9840	-18.3243	-9.6493	0.4493
		Mín.	-21.2281	36.8721	-30.7542	-14.3708	-0.2579
		Dif.	7.2997	24.1119	12.4299	4.7214	0.7072
9.238	24.940	Máx.	-13.9284	78.3759	-18.3243	-14.7938	-2.0422
		Mín.	-21.2281	46.5504	-30.7542	-22.9310	-3.3115
		Dif.	7.2997	31.8255	12.4299	8.1371	1.2694
9.238	45.415	Máx.	-34.7741	-58.7600	-27.2368	-22.4207	3.9826
		Mín.	-55.4653	-100.6405	-45.8801	-35.8619	2.5750
		Dif.	20.6912	41.8805	18.6433	13.4411	1.4076
9.238	45.440	Máx.	-34.7741	-49.9046	-27.2368	-14.4968	0.6828
		Mín.	-55.4653	-84.0359	-45.8801	-22.3975	0.0250
		Dif.	20.6912	34.1313	18.6433	7.9007	0.6579
9.238	45.690	Máx.	-9.3830	-32.3133	-23.6059	-5.9999	-0.0172
		Mín.	-14.0653	-52.1438	-39.4166	-8.7870	-0.2149
		Dif.	4.6822	19.8305	15.8107	2.7871	0.1977
9.238	45.940	Máx.	-7.1795	-19.3523	-21.5372	-1.4713	-0.0538
		Mín.	-11.4355	-29.5234	-35.6554	-2.1063	-0.1776
		Dif.	4.2560	10.1711	14.1182	0.6350	0.1238





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.238	45.940	Máx.	-7.1795	-15.0495	-21.5372	-0.0745	-0.0436
		Mín.	-11.4355	-22.2372	-35.6554	-0.1981	-0.1490
		Dif.	4.2560	7.1877	14.1182	0.1236	0.1054
9.385	25.240	Máx.	-64.0884	-0.8043	-34.4685	-17.2017	13.0920
		Mín.	-108.9380	-6.9081	-58.1313	-27.4310	6.7360
		Dif.	44.8496	6.1038	23.6628	10.2293	6.3560
9.385	25.450	Máx.	-64.0884	-9.5724	-34.4685	-19.3024	9.3805
		Mín.	-108.9380	-17.1328	-58.1313	-32.5002	4.5882
		Dif.	44.8496	7.5604	23.6628	13.1978	4.7923
9.385	25.737	Máx.	-54.6874	-23.7939	-27.6911	-19.4411	-0.2754
		Mín.	-94.4447	-40.6565	-47.0191	-33.6400	-1.1759
		Dif.	39.7573	16.8626	19.3280	14.1989	0.9005
9.385	26.023	Máx.	-43.6512	-33.2291	-26.2051	-13.0813	-5.7441
		Mín.	-76.0403	-56.9353	-44.6574	-22.9351	-9.5817
		Dif.	32.3890	23.7062	18.4523	9.8538	3.8376
9.385	26.310	Máx.	-30.9582	-35.2876	-25.6334	-3.7460	-7.8432
		Mín.	-54.0737	-60.2405	-43.7129	-7.0670	-13.2403
		Dif.	23.1154	24.9529	18.0795	3.3209	5.3970
9.385	26.597	Máx.	-20.8886	-31.6684	-24.3560	9.0944	-7.8727
		Mín.	-36.5219	-54.0775	-41.5609	3.5625	-13.3573
		Dif.	15.6333	22.4091	17.2049	5.5318	5.4845
9.385	26.883	Máx.	-14.0606	-25.7690	-22.5526	20.8830	-6.9746
		Mín.	-24.6004	-44.3553	-38.5373	10.6247	-11.8671
		Dif.	10.5397	18.5863	15.9847	10.2583	4.8925
9.385	27.170	Máx.	-9.6820	-19.9109	-20.6573	29.5848	-5.7748
		Mín.	-16.9510	-34.5743	-35.3800	15.8090	-9.8391
		Dif.	7.2690	14.6634	14.7226	13.7758	4.0643
9.385	27.260	Máx.	-8.8146	-19.2690	-20.1250	30.2966	-5.3845
		Mín.	-15.4343	-33.4796	-34.5001	16.2297	-9.1790
		Dif.	6.6197	14.2106	14.3751	14.0669	3.7946
9.385	27.261	Máx.	-8.8146	-19.2690	-20.1250	30.2966	-5.3845
		Mín.	-15.4343	-33.4796	-34.5001	16.2297	-9.1790
		Dif.	6.6197	14.2106	14.3751	14.0669	3.7946
9.385	27.457	Máx.	-6.9133	-14.3853	-18.9582	35.7128	-4.5268
		Mín.	-12.1100	-25.1505	-32.5715	19.4308	-7.7342
		Dif.	5.1966	10.7652	13.6133	16.2820	3.2074
9.385	27.743	Máx.	-5.1777	-10.1321	-17.5991	40.0184	-3.3280
		Mín.	-9.0693	-17.7251	-30.3523	21.9921	-5.7021
		Dif.	3.8916	7.5930	12.7532	18.0263	2.3741
9.385	28.030	Máx.	-4.1258	-6.1218	-16.6427	42.7920	-2.1937
		Mín.	-7.2203	-10.7123	-28.8283	23.6702	-3.7697
		Dif.	3.0946	4.5905	12.1856	19.1217	1.5760
9.385	28.317	Máx.	-3.5417	-2.3207	-16.1148	44.2052	-1.1102
		Mín.	-6.2285	-4.0597	-28.0442	24.5698	-1.9155
		Dif.	2.6869	1.7389	11.9294	19.6354	0.8053
9.385	28.603	Máx.	-3.3382	2.7171	-16.0260	44.3491	0.0326
		Mín.	-5.9060	0.9105	-28.0201	24.7472	-0.2462
		Dif.	2.5678	1.8066	11.9942	19.6019	0.2788



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.385	28.890	Máx.	-3.4764	9.2364	-16.3809	43.2519	1.8018
		Mín.	-6.1880	4.6318	-28.7693	24.2220	0.8644
		Dif.	2.7116	4.6046	12.3884	19.0298	0.9374
9.385	29.177	Máx.	-3.9683	15.9839	-17.1845	40.9079	3.6689
		Mín.	-7.1019	8.4686	-30.3028	22.9431	1.9540
		Dif.	3.1336	7.5153	13.1183	17.9648	1.7149
9.385	29.463	Máx.	-4.8822	23.1701	-18.4402	37.2180	5.6375
		Mín.	-8.7702	12.5407	-32.6306	20.8819	3.0934
		Dif.	3.8880	10.6294	14.1904	16.3361	2.5440
9.385	29.750	Máx.	-6.3589	31.0365	-20.1455	32.0232	7.7606
		Mín.	-11.4427	16.9851	-35.7546	17.9475	4.2930
		Dif.	5.0837	14.0515	15.6091	14.0757	3.4676
9.385	30.037	Máx.	-8.6532	39.8627	-22.2830	25.0789	10.0557
		Mín.	-15.5670	21.9599	-39.6528	13.9760	5.5939
		Dif.	6.9137	17.9029	17.3698	11.1029	4.4618
9.385	30.323	Máx.	-12.2119	49.7991	-24.8009	15.9793	12.5100
		Mín.	-21.9190	27.5518	-44.2475	8.7698	6.9945
		Dif.	9.7071	22.2474	19.4466	7.2095	5.5155
9.385	30.519	Máx.	-16.0629	54.6878	-26.7088	11.4105	14.2177
		Mín.	-28.7313	30.3536	-47.7491	6.1514	7.9814
		Dif.	12.6684	24.3342	21.0403	5.2591	6.2363
9.385	30.520	Máx.	-16.0629	54.6878	-26.7088	11.4105	14.2177
		Mín.	-28.7313	30.3536	-47.7491	6.1514	7.9814
		Dif.	12.6684	24.3342	21.0403	5.2591	6.2363
9.385	30.610	Máx.	-17.8048	62.4610	-27.5793	4.1460	14.9968
		Mín.	-31.8479	34.8086	-49.3467	1.9881	8.4317
		Dif.	14.0431	27.6524	21.7674	2.1579	6.5651
9.385	30.897	Máx.	-26.6878	76.0412	-30.3738	-6.1736	17.1121
		Mín.	-47.7660	42.6355	-54.5453	-12.0561	9.6891
		Dif.	21.0782	33.4056	24.1715	5.8825	7.4230
9.385	31.183	Máx.	-41.2363	88.6833	-32.7361	-17.6873	17.8251
		Mín.	-73.7607	49.5963	-59.0699	-32.5626	10.1927
		Dif.	32.5243	39.0870	26.3338	14.8753	7.6324
9.385	31.470	Máx.	-65.0816	88.5808	-33.9539	-31.5571	14.8529
		Mín.	-116.0230	49.2682	-61.6184	-56.9994	8.5107
		Dif.	50.9414	39.3126	27.6645	25.4423	6.3421
9.385	31.757	Máx.	-97.5301	45.0039	-33.5699	-42.1244	3.7518
		Mín.	-173.9781	24.9643	-61.1953	-74.9128	1.8559
		Dif.	76.4480	20.0396	27.6254	32.7884	1.8959
9.385	32.043	Máx.	-90.9167	-9.4467	-36.4262	-41.0883	-1.1241
		Mín.	-161.8107	-19.6577	-66.3059	-72.7380	-3.0606
		Dif.	70.8940	10.2110	29.8797	31.6497	1.9365
9.385	32.330	Máx.	-70.8265	-31.6961	-34.0456	-34.9403	-5.4344
		Mín.	-124.2695	-57.4717	-61.9482	-61.8486	-10.0865
		Dif.	53.4430	25.7756	27.9026	26.9084	4.6521
9.385	32.617	Máx.	-51.0917	-40.0741	-34.9099	-24.1443	-9.1746
		Mín.	-90.4826	-71.4111	-63.0763	-43.4180	-16.1069
		Dif.	39.3909	31.3370	28.1664	19.2736	6.9323



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.385	32.903	Máx.	-33.3256	-37.9311	-35.3456	-12.2975	-9.4094
		Mín.	-59.2903	-67.0362	-63.4945	-22.6901	-16.5994
		Dif.	25.9648	29.1051	28.1489	10.3926	7.1901
9.385	33.190	Máx.	-21.1995	-29.6415	-34.8208	-2.8296	-7.7548
		Mín.	-37.8449	-52.2789	-62.3481	-5.9481	-13.8032
		Dif.	16.6454	22.6374	27.5274	3.1185	6.0484
9.385	33.280	Máx.	-18.9848	-28.3443	-34.6011	-2.0974	-6.9575
		Mín.	-33.9191	-49.9936	-61.9218	-4.6381	-12.4330
		Dif.	14.9343	21.6493	27.3207	2.5407	5.4755
9.385	33.281	Máx.	-18.9848	-28.3443	-34.6011	-2.0974	-6.9575
		Mín.	-33.9191	-49.9936	-61.9218	-4.6381	-12.4330
		Dif.	14.9343	21.6493	27.3207	2.5407	5.4755
9.385	33.477	Máx.	-14.1088	-18.3954	-34.1195	5.6119	-5.2100
		Mín.	-25.3282	-32.6527	-60.9874	3.0053	-9.4297
		Dif.	11.2194	14.2573	26.8679	2.6066	4.2197
9.385	33.763	Máx.	-11.8618	-6.3653	-33.5333	10.7717	-2.0601
		Mín.	-21.4328	-11.6071	-59.8996	6.0303	-3.9925
		Dif.	9.5710	5.2418	26.3662	4.7414	1.9324
9.385	34.050	Máx.	-17.2175	7.0129	-32.1053	7.7784	1.9356
		Mín.	-30.7092	3.6822	-57.3975	4.3865	1.0156
		Dif.	13.4916	3.3307	25.2922	3.3919	0.9200
9.385	34.188	Máx.	-17.2175	14.1976	-32.1053	1.7737	3.4292
		Mín.	-30.7092	7.8174	-57.3975	1.0173	1.8818
		Dif.	13.4916	6.3802	25.2922	0.7564	1.5474
9.385	38.461	Máx.	-120.4207	3.6741	-57.5683	-4.3160	5.8792
		Mín.	-212.6914	0.0912	-103.5365	-7.6875	2.6530
		Dif.	92.2707	3.5829	45.9682	3.3715	3.2262
9.385	38.637	Máx.	-120.4207	-19.4477	-57.5683	-12.8794	2.3066
		Mín.	-212.6914	-35.3702	-103.5365	-23.8230	0.5547
		Dif.	92.2707	15.9226	45.9682	10.9436	1.7519
9.385	38.923	Máx.	-80.9362	-45.0536	-47.7614	-12.8734	-7.7039
		Mín.	-143.1538	-80.7390	-85.9020	-24.3955	-13.7406
		Dif.	62.2176	35.6854	38.1406	11.5221	6.0367
9.385	39.210	Máx.	-51.9519	-47.2502	-41.3944	-4.5041	-11.1107
		Mín.	-92.2774	-84.1355	-74.2843	-9.6185	-19.5542
		Dif.	40.3256	36.8853	32.8899	5.1144	8.4435
9.385	39.497	Máx.	-33.5206	-41.1999	-36.0053	6.0095	-11.1983
		Mín.	-59.6074	-73.1556	-64.4479	2.9683	-19.7952
		Dif.	26.0869	31.9557	28.4426	3.0412	8.5969
9.385	39.783	Máx.	-22.0772	-33.4100	-31.2907	18.1872	-9.9363
		Mín.	-39.2577	-59.7893	-55.8820	10.0855	-17.6448
		Dif.	17.1805	26.3793	24.5912	8.1017	7.7085
9.385	40.070	Máx.	-14.9214	-26.4020	-27.2943	27.6256	-8.2621
		Mín.	-26.5762	-47.7181	-48.6421	15.5460	-14.7387
		Dif.	11.6548	21.3161	21.3478	12.0796	6.4766
9.385	40.160	Máx.	-13.5021	-25.6792	-26.2728	28.4566	-7.7290
		Mín.	-24.0667	-46.4565	-46.7910	16.0205	-13.8061
		Dif.	10.5645	20.7773	20.5183	12.4361	6.0771



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.385	40.161	Máx.	-13.5021	-25.6792	-26.2728	28.4566	-7.7290
		Mín.	-24.0667	-46.4565	-46.7910	16.0205	-13.8061
		Dif.	10.5645	20.7773	20.5183	12.4361	6.0771
9.385	40.357	Máx.	-10.3914	-20.1797	-24.0337	34.7793	-6.5604
		Mín.	-18.5663	-36.8574	-42.7339	19.6309	-11.7622
		Dif.	8.1750	16.6777	18.7001	15.1484	5.2017
9.385	40.643	Máx.	-7.5102	-15.4881	-21.4795	40.3486	-4.9605
		Mín.	-13.4371	-28.5060	-38.0877	22.7751	-8.9514
		Dif.	5.9269	13.0180	16.6082	17.5735	3.9909
9.385	40.930	Máx.	-5.6814	-11.2009	-19.5861	44.5706	-3.4842
		Mín.	-10.1583	-20.8994	-34.6117	25.1336	-6.3517
		Dif.	4.4769	9.6984	15.0256	19.4370	2.8675
9.385	41.217	Máx.	-4.5619	-7.2367	-18.3109	47.5813	-2.0924
		Mín.	-8.1330	-13.8922	-32.2230	26.8084	-3.9465
		Dif.	3.5711	6.6555	13.9122	20.7728	1.8542
9.385	41.503	Máx.	-3.9595	-3.4569	-17.6209	49.4658	-0.7629
		Mín.	-7.0243	-7.2395	-30.8579	27.8445	-1.6762
		Dif.	3.0648	3.7826	13.2370	21.6213	0.9133
9.385	41.790	Máx.	-3.7762	0.2709	-17.4944	50.2717	0.6936
		Mín.	-6.6602	-0.7400	-30.4731	28.2388	0.3499
		Dif.	2.8840	1.0109	12.9787	22.0329	0.3437
9.385	42.077	Máx.	-3.9823	6.1121	-17.9191	49.9884	2.8114
		Mín.	-6.9837	3.5681	-31.0434	27.9871	1.6676
		Dif.	3.0014	2.5441	13.1243	22.0013	1.1439
9.385	42.363	Máx.	-4.6057	12.9416	-18.8892	48.5465	5.0612
		Mín.	-8.0394	7.4872	-32.5574	27.0778	2.9815
		Dif.	3.4337	5.4543	13.6683	21.4686	2.0797
9.385	42.650	Máx.	-5.7388	20.2489	-20.4029	45.8349	7.4143
		Mín.	-9.9856	11.6890	-35.0078	25.4426	4.3615
		Dif.	4.2468	8.5599	14.6048	20.3923	3.0528
9.385	42.937	Máx.	-7.5490	28.2698	-22.4512	41.6676	9.9124
		Mín.	-13.1471	16.3135	-38.3782	22.9685	5.8319
		Dif.	5.5981	11.9563	15.9270	18.6991	4.0805
9.385	43.223	Máx.	-10.3697	37.0828	-25.0017	35.7559	12.5660
		Mín.	-18.0726	21.4156	-42.6154	19.4812	7.3868
		Dif.	7.7029	15.6672	17.6137	16.2747	5.1793
9.385	43.419	Máx.	-13.3648	41.3612	-27.0392	32.6346	14.4265
		Mín.	-23.3031	23.9478	-46.0233	17.6435	8.4878
		Dif.	9.9382	17.4135	18.9841	14.9911	5.9387
9.385	43.420	Máx.	-13.3648	41.3612	-27.0392	32.6346	14.4265
		Mín.	-23.3031	23.9478	-46.0233	17.6435	8.4878
		Dif.	9.9382	17.4135	18.9841	14.9911	5.9387
9.385	43.510	Máx.	-14.7314	48.1642	-27.9689	27.6715	15.2754
		Mín.	-25.6895	27.9740	-47.5782	14.7214	8.9901
		Dif.	10.9581	20.1903	19.6093	12.9501	6.2852
9.385	43.797	Máx.	-21.4497	59.6232	-31.1713	16.5798	17.7166
		Mín.	-37.4188	34.8635	-52.9640	8.1412	10.4604
		Dif.	15.9691	24.7596	21.7927	8.4386	7.2562



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.385	44.083	Máx.	-31.5792	70.5691	-34.3250	2.0879	19.0806
		Mín.	-55.0518	41.2417	-58.2924	-0.4924	11.3367
		Dif.	23.4725	29.3274	23.9674	2.5803	7.7440
9.385	44.370	Máx.	-45.9798	76.7849	-37.3050	-8.8846	17.7857
		Mín.	-79.8236	44.8257	-63.3224	-16.1031	10.7071
		Dif.	33.8438	31.9592	26.0174	7.2185	7.0785
9.385	44.657	Máx.	-64.9277	73.2230	-41.1897	-18.3567	11.9217
		Mín.	-111.2068	42.9444	-69.7717	-32.0433	7.4346
		Dif.	46.2792	30.2786	28.5819	13.6867	4.4871
9.385	44.943	Máx.	-92.5359	48.3150	-49.5611	-23.5598	3.5590
		Mín.	-156.8642	28.5612	-83.6401	-39.5092	1.5616
		Dif.	64.3284	19.7537	34.0790	15.9493	1.9974
9.385	45.065	Máx.	-92.5359	28.3984	-49.5611	-23.5868	2.4404
		Mín.	-156.8642	16.7250	-83.6401	-38.4740	0.2409
		Dif.	64.3284	11.6734	34.0790	14.8872	2.1995
9.488	24.440	Máx.	-8.4309	22.4466	-14.1544	-0.0348	1.4505
		Mín.	-13.1264	14.9716	-23.9247	-0.1542	0.6620
		Dif.	4.6955	7.4749	9.7704	0.1194	0.7885
9.488	24.690	Máx.	-8.4309	30.9008	-14.1544	-5.4653	1.9042
		Mín.	-13.1264	19.6921	-23.9247	-8.0248	0.8823
		Dif.	4.6955	11.2087	9.7704	2.5595	1.0219
9.488	24.940	Máx.	-24.7965	43.2043	-14.5159	-11.3822	1.9797
		Mín.	-39.9876	26.3827	-24.6074	-17.5043	0.7420
		Dif.	15.1910	16.8216	10.0915	6.1220	1.2378
9.488	24.940	Máx.	-24.7965	47.0534	-14.5159	-14.9883	-0.5282
		Mín.	-39.9876	28.3534	-24.6074	-23.5032	-1.5755
		Dif.	15.1910	18.7000	10.0915	8.5149	1.0473
9.488	45.415	Máx.	-41.6091	-27.5854	-18.9255	-19.4141	2.1191
		Mín.	-67.8197	-46.9304	-32.1963	-31.1432	1.0111
		Dif.	26.2106	19.3450	13.2707	11.7291	1.1080
9.488	45.440	Máx.	-41.6091	-28.9635	-18.9255	-14.9890	-0.4853
		Mín.	-67.8197	-48.5206	-32.1963	-23.6315	-1.5058
		Dif.	26.2106	19.5571	13.2707	8.6425	1.0205
9.488	45.690	Máx.	-20.7371	-26.4270	-19.1373	-7.2400	-1.1310
		Mín.	-33.3977	-42.9039	-32.3961	-10.9529	-2.2644
		Dif.	12.6606	16.4769	13.2588	3.7129	1.1334
9.488	45.940	Máx.	-14.0910	-19.0422	-18.5026	-1.9589	-0.8564
		Mín.	-22.4679	-29.5193	-31.0923	-2.8068	-1.6715
		Dif.	8.3769	10.4771	12.5897	0.8479	0.8151
9.488	45.940	Máx.	-14.0910	-15.5751	-18.5026	-0.2348	-0.7602
		Mín.	-22.4679	-23.3399	-31.0923	-0.3555	-1.4855
		Dif.	8.3769	7.7648	12.5897	0.1207	0.7252
9.671	25.240	Máx.	-50.1185	-5.7427	-22.7736	-16.2085	4.4322
		Mín.	-84.0322	-10.7642	-38.7996	-25.6670	1.3981
		Dif.	33.9137	5.0214	16.0260	9.4586	3.0341
9.671	25.450	Máx.	-50.1185	-10.0194	-22.7736	-15.6445	1.1031
		Mín.	-84.0322	-17.6102	-38.7996	-25.5921	-0.6137
		Dif.	33.9137	7.5908	16.0260	9.9476	1.7168



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.671	25.737	Máx.	-42.5383	-17.5692	-19.0279	-14.0766	-3.5042
		Mín.	-72.1191	-30.0628	-32.5826	-23.7342	-5.4474
		Dif.	29.5808	12.4936	13.5548	9.6576	1.9433
9.671	26.023	Máx.	-36.1591	-22.7622	-17.6819	-9.3730	-6.8546
		Mín.	-62.1506	-38.9108	-30.4351	-16.0470	-10.9700
		Dif.	25.9915	16.1487	12.7532	6.6740	4.1154
9.671	26.310	Máx.	-28.8434	-24.9908	-17.5245	-2.4130	-8.5725
		Mín.	-49.9220	-42.7418	-30.2277	-5.3312	-14.0459
		Dif.	21.0786	17.7510	12.7032	2.9182	5.4733
9.671	26.597	Máx.	-21.7779	-24.0449	-17.3531	8.0652	-8.8067
		Mín.	-37.8419	-41.1143	-29.9516	2.9284	-14.5853
		Dif.	16.0640	17.0694	12.5985	5.1368	5.7786
9.671	26.883	Máx.	-16.0209	-20.8963	-16.8201	18.4534	-8.0683
		Mín.	-27.9132	-35.8275	-29.0559	9.1329	-13.4769
		Dif.	11.8923	14.9313	12.2358	9.3206	5.4086
9.671	27.170	Máx.	-11.7849	-16.8901	-16.0316	26.6971	-6.8597
		Mín.	-20.5738	-29.2712	-27.7370	14.0434	-11.5225
		Dif.	8.7889	12.3811	11.7054	12.6538	4.6629
9.671	27.260	Máx.	-10.8639	-16.3852	-15.7667	27.4037	-6.4259
		Mín.	-18.9725	-28.4151	-27.2976	14.4621	-10.8040
		Dif.	8.1086	12.0299	11.5309	12.9416	4.3781
9.671	27.261	Máx.	-10.8639	-16.3852	-15.7667	27.4037	-6.4259
		Mín.	-18.9725	-28.4151	-27.2976	14.4621	-10.8040
		Dif.	8.1086	12.0299	11.5309	12.9416	4.3781
9.671	27.457	Máx.	-8.8455	-12.5433	-15.1860	32.7798	-5.4753
		Mín.	-15.4629	-21.9012	-26.3344	17.6482	-9.2291
		Dif.	6.6174	9.3579	11.1483	15.1316	3.7538
9.671	27.743	Máx.	-6.8887	-9.0257	-14.4362	37.1759	-4.0573
		Mín.	-12.0487	-15.7606	-25.1107	20.2772	-6.8499
		Dif.	5.1601	6.7349	10.6745	16.8987	2.7926
9.671	28.030	Máx.	-5.6590	-5.4946	-13.8822	40.0531	-2.6580
		Mín.	-9.8956	-9.5879	-24.2366	22.0311	-4.4822
		Dif.	4.2366	4.0933	10.3544	18.0220	1.8242
9.671	28.317	Máx.	-4.9863	-2.0364	-13.5839	41.5344	-1.2857
		Mín.	-8.7151	-3.5384	-23.8140	22.9844	-2.1456
		Dif.	3.7288	1.5020	10.2301	18.5500	0.8598
9.671	28.603	Máx.	-4.7552	2.7238	-13.5739	41.6934	0.2901
		Mín.	-8.3582	0.9455	-23.8992	23.1830	-0.1146
		Dif.	3.6030	1.7783	10.3252	18.5104	0.4047
9.671	28.890	Máx.	-4.9536	8.7669	-13.8659	40.5573	2.6164
		Mín.	-8.7537	4.3929	-24.5184	22.6345	1.2601
		Dif.	3.8001	4.3740	10.6525	17.9227	1.3563
9.671	29.177	Máx.	-5.5978	14.9734	-14.4602	38.1169	5.0012
		Mín.	-9.9370	7.9230	-25.6727	21.2899	2.6508
		Dif.	4.3392	7.0503	11.2125	16.8270	2.3503
9.671	29.463	Máx.	-6.7627	21.4563	-15.3407	34.2651	7.4693
		Mín.	-12.0388	11.6006	-27.3378	19.1408	4.0839
		Dif.	5.2761	9.8557	11.9972	15.1243	3.3854





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.671	29.750	Máx.	-8.5930	28.3113	-16.4694	28.8543	10.0378
		Mín.	-15.3117	15.4803	-29.4528	16.1060	5.5714
		Dif.	6.7186	12.8309	12.9834	12.7483	4.4663
9.671	30.037	Máx.	-11.3130	35.5734	-17.7740	21.6976	12.6888
		Mín.	-20.1869	19.5835	-31.8978	12.0116	7.1068
		Dif.	8.8740	15.9899	14.1238	9.6860	5.5820
9.671	30.323	Máx.	-15.2926	42.9636	-19.1279	12.4819	15.3286
		Mín.	-27.3290	23.7562	-34.4589	6.7346	8.6418
		Dif.	12.0364	19.2074	15.3309	5.7473	6.6868
9.671	30.519	Máx.	-19.2757	46.2003	-19.9493	7.9997	16.9590
		Mín.	-34.4502	25.6360	-36.0510	4.1670	9.6017
		Dif.	15.1745	20.5644	16.1016	3.8328	7.3573
9.671	30.520	Máx.	-19.2757	46.2003	-19.9493	7.9997	16.9590
		Mín.	-34.4502	25.6360	-36.0510	4.1670	9.6017
		Dif.	15.1745	20.5644	16.1016	3.8328	7.3573
9.671	30.610	Máx.	-21.0930	51.3650	-20.3241	0.9576	17.7029
		Mín.	-37.6992	28.5959	-36.7774	0.0843	10.0396
		Dif.	16.6062	22.7690	16.4533	0.8733	7.6633
9.671	30.897	Máx.	-29.4210	57.8449	-21.0492	-7.4709	19.2446
		Mín.	-52.5225	32.2532	-38.2968	-14.1596	10.9886
		Dif.	23.1015	25.5916	17.2476	6.6887	8.2560
9.671	31.183	Máx.	-40.8225	59.4904	-20.9070	-17.1884	18.8842
		Mín.	-72.6800	33.1387	-38.2913	-31.3666	10.8587
		Dif.	31.8575	26.3517	17.3842	14.1781	8.0254
9.671	31.470	Máx.	-54.4032	49.6755	-19.7031	-27.1390	15.0588
		Mín.	-96.3862	27.5883	-36.3566	-48.7329	8.5781
		Dif.	41.9830	22.0872	16.6534	21.5939	6.4808
9.671	31.757	Máx.	-64.2915	24.5784	-18.3863	-33.9025	6.6836
		Mín.	-114.2428	13.3536	-34.1009	-60.1469	3.6045
		Dif.	49.9513	11.2248	15.7145	26.2444	3.0791
9.671	32.043	Máx.	-64.7995	-3.6560	-19.3330	-34.5203	-0.9855
		Mín.	-114.9761	-8.1654	-35.8456	-61.1650	-2.5476
		Dif.	50.1767	4.5095	16.5126	26.6448	1.5621
9.671	32.330	Máx.	-55.8029	-17.6875	-20.4872	-30.0434	-5.4417
		Mín.	-98.3558	-32.0893	-37.9231	-53.0502	-10.0587
		Dif.	42.5529	14.4018	17.4359	23.0068	4.6170
9.671	32.617	Máx.	-45.6043	-24.3610	-22.4501	-22.2216	-8.3768
		Mín.	-80.2583	-43.6388	-41.2596	-39.6751	-14.8352
		Dif.	34.6540	19.2778	18.8096	17.4535	6.4584
9.671	32.903	Máx.	-34.9939	-25.1651	-24.3479	-13.3931	-9.0372
		Mín.	-61.9114	-44.7831	-44.3959	-24.3632	-15.8156
		Dif.	26.9175	19.6180	20.0480	10.9702	6.7784
9.671	33.190	Máx.	-26.5493	-21.3632	-25.4922	-5.6881	-7.8281
		Mín.	-47.1188	-37.9591	-46.2182	-10.8057	-13.8018
		Dif.	20.5695	16.5960	20.7260	5.1176	5.9737
9.671	33.280	Máx.	-24.9548	-20.5539	-25.6157	-5.0625	-7.1252
		Mín.	-44.2979	-36.5226	-46.3934	-9.6868	-12.6032
		Dif.	19.3431	15.9687	20.7777	4.6243	5.4780



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.671	33.281	Máx.	-24.9548	-20.5539	-25.6157	-5.0625	-7.1252
		Mín.	-44.2979	-36.5226	-46.3934	-9.6868	-12.6032
		Dif.	19.3431	15.9687	20.7777	4.6243	5.4780
9.671	33.477	Máx.	-21.4599	-14.3965	-25.8858	-0.3020	-5.5846
		Mín.	-38.1152	-25.5920	-46.7777	-1.1736	-9.9762
		Dif.	16.6553	11.1955	20.8919	0.8715	4.3916
9.671	33.763	Máx.	-20.0383	-6.8906	-25.5109	3.7652	-2.9551
		Mín.	-35.5503	-12.4264	-46.0500	2.0224	-5.4442
		Dif.	15.5121	5.5358	20.5391	1.7428	2.4891
9.671	34.050	Máx.	-21.6914	-0.8672	-23.9861	3.0428	-0.7158
		Mín.	-38.4350	-1.8009	-43.3654	1.6810	-1.5592
		Dif.	16.7436	0.9338	19.3792	1.3618	0.8434
9.671	34.188	Máx.	-21.6914	2.2088	-23.9861	0.8770	-0.0335
		Mín.	-38.4350	1.0225	-43.3654	0.5024	-0.3225
		Dif.	16.7436	1.1863	19.3792	0.3746	0.2890
9.671	38.461	Máx.	-88.3504	3.0158	-36.2118	-1.9030	-6.9132
		Mín.	-155.7708	0.8386	-65.8023	-3.4168	-12.6745
		Dif.	67.4204	2.1772	29.5905	1.5138	5.7613
9.671	38.637	Máx.	-88.3504	-6.3231	-36.2118	-6.2959	-9.3132
		Mín.	-155.7708	-12.0043	-65.8023	-11.6987	-16.8678
		Dif.	67.4204	5.6812	29.5905	5.4028	7.5546
9.671	38.923	Máx.	-68.3937	-20.0104	-30.0557	-8.1228	-13.3053
		Mín.	-120.3414	-36.1613	-54.7702	-15.4174	-23.5014
		Dif.	51.9477	16.1509	24.7146	7.2945	10.1960
9.671	39.210	Máx.	-49.8037	-27.2128	-26.8221	-3.9747	-14.9094
		Mín.	-88.1644	-48.7835	-48.8261	-8.2625	-26.0394
		Dif.	38.3607	21.5706	22.0040	4.2877	11.1300
9.671	39.497	Máx.	-35.1488	-28.1547	-24.4950	3.1421	-14.3695
		Mín.	-62.4432	-50.3364	-44.4520	1.3477	-25.0687
		Dif.	27.2945	22.1816	19.9570	1.7944	10.6992
9.671	39.783	Máx.	-24.6498	-25.6022	-22.3858	13.8309	-12.6722
		Mín.	-43.8831	-45.8451	-40.4788	7.5707	-22.2348
		Dif.	19.2333	20.2430	18.0930	6.2602	9.5626
9.671	40.070	Máx.	-17.4782	-21.7105	-20.4064	23.0343	-10.5866
		Mín.	-31.1432	-39.3172	-36.7670	12.8837	-18.6834
		Dif.	13.6650	17.6067	16.3606	10.1506	8.0967
9.671	40.160	Máx.	-15.9741	-21.2021	-19.8489	23.8925	-9.9219
		Mín.	-28.4589	-38.4372	-35.7243	13.3739	-17.5397
		Dif.	12.4848	17.2352	15.8754	10.5186	7.6179
9.671	40.161	Máx.	-15.9741	-21.2021	-19.8489	23.8925	-9.9219
		Mín.	-28.4589	-38.4372	-35.7243	13.3739	-17.5397
		Dif.	12.4848	17.2352	15.8754	10.5186	7.6179
9.671	40.357	Máx.	-12.6773	-17.3337	-18.6270	30.4225	-8.4623
		Mín.	-22.5756	-31.7417	-33.4390	17.1037	-15.0344
		Dif.	9.8982	14.4080	14.8120	13.3188	6.5721
9.671	40.643	Máx.	-9.4872	-13.7441	-17.1221	36.3541	-6.4295
		Mín.	-16.8676	-25.3535	-30.6201	20.4271	-11.5445
		Dif.	7.3803	11.6094	13.4980	15.9271	5.1150



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.671	40.930	Máx.	-7.3892	-10.1437	-15.9452	40.8965	-4.5243
		Mín.	-13.1298	-18.9704	-28.3967	22.9670	-8.2709
		Dif.	5.7405	8.8267	12.4515	17.9294	3.7466
9.671	41.217	Máx.	-6.0880	-6.6408	-15.1294	44.1492	-2.7301
		Mín.	-10.7866	-12.7831	-26.8195	24.7768	-5.1926
		Dif.	4.6986	6.1423	11.6901	19.3724	2.4625
9.671	41.503	Máx.	-5.3937	-3.2067	-14.6923	46.1862	-1.0140
		Mín.	-9.5092	-6.7403	-25.9131	25.8942	-2.2579
		Dif.	4.1155	3.5335	11.2208	20.2920	1.2439
9.671	41.790	Máx.	-5.2077	0.2100	-14.6405	47.0445	0.8627
		Mín.	-9.1261	-0.7511	-25.6850	26.3359	0.3927
		Dif.	3.9185	0.9610	11.0444	20.7086	0.4699
9.671	42.077	Máx.	-5.5016	5.5436	-14.9724	46.7420	3.5343
		Mín.	-9.5824	3.2516	-26.1292	26.0605	2.1465
		Dif.	4.0808	2.2919	11.1568	20.6815	1.3878
9.671	42.363	Máx.	-6.3006	11.7503	-15.6773	45.2041	6.4022
		Mín.	-10.9294	6.8165	-27.2259	25.0810	3.8313
		Dif.	4.6287	4.9338	11.5486	20.1231	2.5710
9.671	42.650	Máx.	-7.6867	18.2186	-16.7306	42.3336	9.3420
		Mín.	-13.3317	10.5404	-28.9333	23.3372	5.5681
		Dif.	5.6451	7.6781	12.2027	18.9964	3.7739
9.671	42.937	Máx.	-9.8450	24.9982	-18.0861	37.9799	12.3648
		Mín.	-17.0708	14.4571	-31.1731	20.7378	7.3673
		Dif.	7.2258	10.5412	13.0869	17.2421	4.9975
9.671	43.223	Máx.	-13.0428	31.8722	-19.6630	31.9422	15.4221
		Mín.	-22.6022	18.4517	-33.8086	17.1627	9.2064
		Dif.	9.5594	13.4205	14.1457	14.7795	6.2157
9.671	43.419	Máx.	-16.2095	34.9712	-20.8093	28.8743	17.4294
		Mín.	-28.0630	20.3090	-35.7410	15.3544	10.4354
		Dif.	11.8535	14.6622	14.9318	13.5199	6.9940
9.671	43.420	Máx.	-16.2095	34.9712	-20.8093	28.8743	17.4294
		Mín.	-28.0630	20.3090	-35.7410	15.3544	10.4354
		Dif.	11.8535	14.6622	14.9318	13.5199	6.9940
9.671	43.510	Máx.	-17.6543	39.9305	-21.3323	23.9963	18.3452
		Mín.	-30.5545	23.2100	-36.6227	12.4792	10.9961
		Dif.	12.9001	16.7205	15.2904	11.5171	7.3491
9.671	43.797	Máx.	-24.1157	46.9187	-22.9224	13.7127	20.7545
		Mín.	-41.6345	27.3274	-39.3173	6.3886	12.5164
		Dif.	17.5188	19.5912	16.3948	7.3241	8.2381
9.671	44.083	Máx.	-32.7663	51.9506	-24.2787	1.4069	21.9700
		Mín.	-56.3047	30.2946	-41.6144	-1.0731	13.3679
		Dif.	23.5383	21.6560	17.3357	2.4799	8.6021
9.671	44.370	Máx.	-43.6391	52.3048	-25.4762	-7.4766	21.0917
		Mín.	-74.3293	30.5483	-43.6128	-12.9337	12.9943
		Dif.	30.6902	21.7565	18.1365	5.4571	8.0974
9.671	44.657	Máx.	-56.3826	44.9956	-27.1117	-14.6569	17.5933
		Mín.	-94.9607	26.4367	-46.3095	-24.6946	10.8959
		Dif.	38.5781	18.5588	19.1978	10.0377	6.6974



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.671	44.943	Máx.	-70.1740	24.6835	-30.0336	-19.0245	12.2294
		Mín.	-117.6639	14.2143	-51.2387	-31.0676	7.7034
		Dif.	47.4898	10.4692	21.2051	12.0431	4.5260
9.671	45.065	Máx.	-70.1740	10.3833	-30.0336	-18.9771	10.5832
		Mín.	-117.6639	5.5223	-51.2387	-30.5889	6.7400
		Dif.	47.4898	4.8610	21.2051	11.6117	3.8432
9.738	24.440	Máx.	-13.7807	23.3252	-10.8398	-0.2935	2.0335
		Mín.	-22.3334	15.3868	-18.5769	-0.4112	0.9474
		Dif.	8.5527	7.9385	7.7371	0.1177	1.0861
9.738	24.690	Máx.	-13.7807	27.1445	-10.8398	-6.1784	2.1671
		Mín.	-22.3334	17.4523	-18.5769	-9.3250	0.9852
		Dif.	8.5527	9.6923	7.7371	3.1466	1.1818
9.738	24.940	Máx.	-25.4302	30.8124	-10.1219	-11.5195	1.4226
		Mín.	-41.3742	19.2395	-17.3793	-17.8380	0.4085
		Dif.	15.9440	11.5728	7.2573	6.3185	1.0141
9.738	24.940	Máx.	-25.4302	30.6605	-10.1219	-14.2385	-1.0670
		Mín.	-41.3742	18.9621	-17.3793	-22.2729	-2.0542
		Dif.	15.9440	11.6984	7.2573	8.0344	0.9873
9.738	45.415	Máx.	-36.7228	-14.9715	-11.7986	-16.2992	3.5285
		Mín.	-60.1282	-24.8870	-20.3587	-25.9692	2.2629
		Dif.	23.4054	9.9156	8.5601	9.6700	1.2656
9.738	45.440	Máx.	-36.7228	-17.4575	-11.7986	-13.4742	0.4633
		Mín.	-60.1282	-28.5581	-20.3587	-21.2716	-0.1956
		Dif.	23.4054	11.1005	8.5601	7.7974	0.6589
9.738	45.690	Máx.	-23.9760	-19.1464	-13.2699	-7.5799	-0.8411
		Mín.	-39.1680	-30.6208	-22.7944	-11.6772	-1.8848
		Dif.	15.1920	11.4744	9.5245	4.0972	1.0436
9.738	45.940	Máx.	-18.2319	-16.6781	-13.9379	-2.4630	-0.8768
		Mín.	-29.5811	-25.7311	-23.7903	-3.6728	-1.8435
		Dif.	11.3491	9.0530	9.8524	1.2098	0.9668
9.738	45.940	Máx.	-18.2319	-14.9402	-13.9379	-0.4403	-0.8077
		Mín.	-29.5811	-22.4894	-23.7903	-0.6540	-1.6979
		Dif.	11.3491	7.5492	9.8524	0.2137	0.8902
9.958	25.240	Máx.	-40.4739	-6.8220	-13.1571	-14.7077	-0.5150
		Mín.	-67.5860	-12.4054	-23.0110	-23.0499	-2.3884
		Dif.	27.1120	5.5834	9.8539	8.3421	1.8734
9.958	25.450	Máx.	-40.4739	-9.5131	-13.1571	-13.0693	-2.5621
		Mín.	-67.5860	-16.7858	-23.0110	-20.7866	-4.4386
		Dif.	27.1120	7.2727	9.8539	7.7173	1.8764
9.958	25.737	Máx.	-34.7894	-13.9722	-11.1390	-10.8249	-5.1889
		Mín.	-58.4558	-24.0485	-19.5590	-17.6022	-8.1642
		Dif.	23.6664	10.0763	8.4200	6.7773	2.9753
9.958	26.023	Máx.	-30.2235	-16.8882	-10.3356	-6.8795	-7.3896
		Mín.	-51.3616	-28.9049	-18.2286	-11.2432	-11.8134
		Dif.	21.1380	12.0168	7.8930	4.3636	4.4238
9.958	26.310	Máx.	-25.4063	-18.3535	-10.4331	-1.0089	-8.7408
		Mín.	-43.6209	-31.4754	-18.4175	-3.7677	-14.0454
		Dif.	18.2145	13.1219	7.9844	2.7588	5.3046



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.958	26.597	Máx.	-20.5217	-18.1608	-10.7946	7.6102	-8.9890
		Mín.	-35.4833	-31.1662	-19.0298	2.6485	-14.6204
		Dif.	14.9616	13.0054	8.2352	4.9617	5.6314
9.958	26.883	Máx.	-16.1184	-16.4317	-11.0295	16.4541	-8.3848
		Mín.	-28.0090	-28.2423	-19.4149	7.9123	-13.8096
		Dif.	11.8907	11.8106	8.3854	8.5418	5.4248
9.958	27.170	Máx.	-12.5520	-13.8494	-11.0474	23.9110	-7.2748
		Mín.	-21.8843	-23.9437	-19.4323	12.3502	-12.0732
		Dif.	9.3322	10.0942	8.3850	11.5608	4.7984
9.958	27.260	Máx.	-11.7201	-13.4651	-11.0044	24.5812	-6.8442
		Mín.	-20.4422	-23.2958	-19.3585	12.7482	-11.3717
		Dif.	8.7221	9.8308	8.3541	11.8330	4.5274
9.958	27.261	Máx.	-11.7201	-13.4651	-11.0044	24.5812	-6.8442
		Mín.	-20.4422	-23.2958	-19.3585	12.7482	-11.3717
		Dif.	8.7221	9.8308	8.3541	11.8330	4.5274
9.958	27.457	Máx.	-9.8965	-10.5406	-10.9103	29.6812	-5.9005
		Mín.	-17.2814	-18.3666	-19.1966	15.7768	-9.8341
		Dif.	7.3849	7.8259	8.2863	13.9044	3.9336
9.958	27.743	Máx.	-8.0123	-7.7558	-10.7101	33.9927	-4.4138
		Mín.	-13.9994	-13.5044	-18.8728	18.3678	-7.3631
		Dif.	5.9871	5.7485	8.1627	15.6250	2.9493
9.958	28.030	Máx.	-6.7745	-4.7505	-10.5373	36.8685	-2.8873
		Mín.	-11.8365	-8.2547	-18.6157	20.1341	-4.7953
		Dif.	5.0620	3.5042	8.0784	16.7344	1.9080
9.958	28.317	Máx.	-6.0862	-1.6975	-10.4604	38.3601	-1.3504
		Mín.	-10.6289	-2.9272	-18.5409	21.1065	-2.1891
		Dif.	4.5427	1.2297	8.0805	17.2536	0.8386
9.958	28.603	Máx.	-5.8748	2.7082	-10.5209	38.5081	0.5571
		Mín.	-10.2833	0.9766	-18.7181	21.3108	-0.0058
		Dif.	4.4085	1.7316	8.1972	17.1973	0.5629
9.958	28.890	Máx.	-6.1204	8.1531	-10.7359	37.3356	3.2081
		Mín.	-10.7661	4.0800	-19.1765	20.7326	1.5473
		Dif.	4.6458	4.0731	8.4406	16.6030	1.6608
9.958	29.177	Máx.	-6.8558	13.6870	-11.1001	34.8165	5.8940
		Mín.	-12.1080	7.2289	-19.9075	19.3515	3.1138
		Dif.	5.2522	6.4582	8.8074	15.4651	2.7802
9.958	29.463	Máx.	-8.1441	19.3248	-11.5840	30.8661	8.6150
		Mín.	-14.4237	10.4319	-20.8617	17.1538	4.6957
		Dif.	6.2796	8.8930	9.2777	13.7122	3.9192
9.958	29.750	Máx.	-10.0734	25.0288	-12.1285	25.3719	11.3447
		Mín.	-17.9289	13.6686	-21.9386	14.0795	6.2811
		Dif.	7.8555	11.3602	9.8101	11.2924	5.0637
9.958	30.037	Máx.	-12.8321	30.6411	-12.6353	18.2230	14.0055
		Mín.	-22.9063	16.8510	-22.9698	9.9975	7.8295
		Dif.	10.0742	13.7901	10.3344	8.2255	6.1760
9.958	30.323	Máx.	-16.6373	35.6137	-12.9582	9.2627	16.4252
		Mín.	-29.7389	19.6697	-23.7005	4.8693	9.2492
		Dif.	13.1016	15.9440	10.7423	4.3934	7.1760



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.958	30.519	Máx.	-20.1302	37.5323	-12.9220	5.0874	17.6926
		Mín.	-35.9783	20.7546	-23.7621	2.4823	10.0112
		Dif.	15.8481	16.7777	10.8401	2.6050	7.6815
9.958	30.520	Máx.	-20.1302	37.5323	-12.9220	5.0874	17.6926
		Mín.	-35.9783	20.7546	-23.7621	2.4823	10.0112
		Dif.	15.8481	16.7777	10.8401	2.6050	7.6815
9.958	30.610	Máx.	-21.7238	40.5878	-12.9055	-0.7282	18.2709
		Mín.	-38.8250	22.4708	-23.7902	-1.9160	10.3588
		Dif.	17.1012	18.1171	10.8847	1.1878	7.9121
9.958	30.897	Máx.	-28.2412	42.5926	-12.2778	-7.8926	18.9563
		Mín.	-50.3736	23.6340	-22.8682	-14.6849	10.8306
		Dif.	22.1325	18.9586	10.5904	6.7922	8.1257
9.958	31.183	Máx.	-35.7949	40.2002	-10.9664	-15.6690	17.6836
		Mín.	-63.6212	22.3176	-20.7179	-28.3997	10.0985
		Dif.	27.8263	17.8825	9.7515	12.7307	7.5850
9.958	31.470	Máx.	-42.8861	31.0463	-9.2420	-22.8339	13.6032
		Mín.	-76.0877	17.2170	-17.7820	-40.8439	7.7071
		Dif.	33.2016	13.8293	8.5400	18.0100	5.8961
9.958	31.757	Máx.	-47.1315	15.8225	-8.0459	-27.5003	6.7606
		Mín.	-83.7395	8.5132	-15.7232	-48.7960	3.6793
		Dif.	36.6080	7.3094	7.6773	21.2957	3.0813
9.958	32.043	Máx.	-47.9278	-0.8762	-8.3581	-28.3454	-0.3631
		Mín.	-85.0773	-2.5501	-16.3388	-50.2579	-1.2609
		Dif.	37.1495	1.6740	7.9806	21.9125	0.8978
9.958	32.330	Máx.	-44.3945	-9.6325	-9.8389	-25.5549	-4.2759
		Mín.	-78.5762	-17.6129	-19.0119	-45.2280	-7.9503
		Dif.	34.1817	7.9803	9.1730	19.6731	3.6744
9.958	32.617	Máx.	-39.1203	-14.9231	-11.9779	-20.2138	-6.8670
		Mín.	-68.9598	-26.7749	-22.7664	-35.9053	-12.2519
		Dif.	29.8395	11.8518	10.7886	15.6914	5.3849
9.958	32.903	Máx.	-33.2104	-16.6349	-14.1625	-13.7781	-7.7520
		Mín.	-58.6237	-29.7418	-26.5250	-24.8102	-13.6666
		Dif.	25.4133	13.1069	12.3625	11.0321	5.9147
9.958	33.190	Máx.	-28.1395	-15.4272	-15.8149	-7.7907	-7.1321
		Mín.	-49.8044	-27.5599	-29.3189	-14.3235	-12.5373
		Dif.	21.6649	12.1327	13.5040	6.5327	5.4052
9.958	33.280	Máx.	-27.1681	-15.0054	-16.0821	-7.2634	-6.6349
		Mín.	-48.0872	-26.8039	-29.7581	-13.3832	-11.6612
		Dif.	20.9191	11.7985	13.6761	6.1197	5.0263
9.958	33.281	Máx.	-27.1681	-15.0054	-16.0821	-7.2634	-6.6349
		Mín.	-48.0872	-26.8039	-29.7581	-13.3832	-11.6612
		Dif.	20.9191	11.7985	13.6761	6.1197	5.0263
9.958	33.477	Máx.	-25.0390	-11.7962	-16.6676	-3.2512	-5.5214
		Mín.	-44.3234	-21.0517	-30.7209	-6.2285	-9.7550
		Dif.	19.2844	9.2555	14.0533	2.9773	4.2336
9.958	33.763	Máx.	-24.0672	-7.7002	-16.6346	-0.5190	-3.5800
		Mín.	-42.5195	-13.7245	-30.6107	-1.2602	-6.4126
		Dif.	18.4523	6.0243	13.9762	0.7412	2.8326





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.958	34.050	Máx.	-23.7983	-3.6906	-15.7657	0.4120	-1.9906
		Mín.	-42.0602	-6.6402	-29.0764	0.1793	-3.6472
		Dif.	18.2620	2.9497	13.3107	0.2327	1.6566
9.958	34.188	Máx.	-23.7983	-1.9562	-15.7657	0.4523	-1.2657
		Mín.	-42.0602	-3.5357	-29.0764	0.2583	-2.3505
		Dif.	18.2620	1.5795	13.3107	0.1940	1.0848
9.958	38.461	Máx.	-73.6731	8.0193	-17.7732	-1.0030	-12.3420
		Mín.	-129.9270	4.1961	-33.2560	-1.8186	-21.9138
		Dif.	56.2540	3.8231	15.4828	0.8156	9.5718
9.958	38.637	Máx.	-73.6731	1.3496	-17.7732	-4.4456	-14.9250
		Mín.	-129.9270	0.3646	-33.2560	-8.1620	-26.4472
		Dif.	56.2540	0.9849	15.4828	3.7165	11.5222
9.958	38.923	Máx.	-55.3614	-7.2659	-14.2578	-6.6420	-16.3761
		Mín.	-97.6734	-13.4811	-26.9240	-12.3749	-28.8192
		Dif.	42.3121	6.2152	12.6662	5.7329	12.4431
9.958	39.210	Máx.	-42.4237	-14.4401	-13.2181	-4.4813	-16.4573
		Mín.	-75.0467	-26.1875	-24.9129	-8.7489	-28.7906
		Dif.	32.6230	11.7474	11.6948	4.2676	12.3333
9.958	39.497	Máx.	-31.9781	-18.1817	-13.1580	0.1622	-15.4174
		Mín.	-56.8499	-32.7857	-24.5933	-0.6739	-26.9408
		Dif.	24.8717	14.6040	11.4354	0.8361	11.5234
9.958	39.783	Máx.	-23.8816	-18.6659	-13.1603	9.2360	-13.6535
		Mín.	-42.6017	-33.6755	-24.3751	4.9336	-23.9305
		Dif.	18.7201	15.0095	11.2148	4.3024	10.2770
9.958	40.070	Máx.	-17.8826	-17.2054	-12.9492	18.0860	-11.5311
		Mín.	-31.9527	-31.2358	-23.7918	10.0224	-20.3622
		Dif.	14.0701	14.0303	10.8426	8.0636	8.8311
9.958	40.160	Máx.	-16.5401	-16.8823	-12.8247	18.9560	-10.8420
		Mín.	-29.5487	-30.6839	-23.5125	10.5188	-19.1899
		Dif.	13.0086	13.8016	10.6878	8.4372	8.3478
9.958	40.161	Máx.	-16.5401	-16.8823	-12.8247	18.9560	-10.8420
		Mín.	-29.5487	-30.6839	-23.5125	10.5188	-19.1899
		Dif.	13.0086	13.8016	10.6878	8.4372	8.3478
9.958	40.357	Máx.	-13.5976	-14.4237	-12.5518	25.5795	-9.3318
		Mín.	-24.2796	-26.4851	-22.9002	14.2898	-16.6204
		Dif.	10.6821	12.0614	10.3484	11.2896	7.2886
9.958	40.643	Máx.	-10.5852	-11.8746	-12.0710	31.7696	-7.1729
		Mín.	-18.8459	-21.9528	-21.8879	17.7545	-12.9245
		Dif.	8.2607	10.0782	9.8169	14.0151	5.7517
9.958	40.930	Máx.	-8.5340	-8.9738	-11.6165	36.5785	-5.0911
		Mín.	-15.1119	-16.8209	-20.9445	20.4410	-9.3528
		Dif.	6.5779	7.8471	9.3280	16.1376	4.2617
9.958	41.217	Máx.	-7.2071	-5.9743	-11.2738	40.0469	-3.0857
		Mín.	-12.7154	-11.5310	-20.2151	22.3670	-5.9139
		Dif.	5.5083	5.5567	8.9414	17.6799	2.8282
9.958	41.503	Máx.	-6.4940	-2.9399	-11.0986	42.2282	-1.1386
		Mín.	-11.4004	-6.1938	-19.7928	23.5586	-2.5831
		Dif.	4.9064	3.2540	8.6942	18.6696	1.4446



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.958	41.790	Máx.	-6.3236	0.1176	-11.1206	43.1535	1.0135
		Mín.	-11.0335	-0.8299	-19.7265	24.0349	0.4395
		Dif.	4.7100	0.9475	8.6059	19.1186	0.5741
9.958	42.077	Máx.	-6.6748	4.8019	-11.3478	42.8471	4.0257
		Mín.	-11.5728	2.8356	-20.0288	23.7559	2.4854
		Dif.	4.8981	1.9663	8.6810	19.0911	1.5403
9.958	42.363	Máx.	-7.5507	10.2681	-11.7673	41.2562	7.2625
		Mín.	-13.0728	5.9775	-20.6776	22.7317	4.3951
		Dif.	5.5222	4.2906	8.9102	18.5244	2.8674
9.958	42.650	Máx.	-9.0442	15.7859	-12.3435	38.3077	10.5120
		Mín.	-15.6436	9.1583	-21.6128	20.9281	6.3259
		Dif.	6.5994	6.6276	9.2692	17.3795	4.1861
9.958	42.937	Máx.	-11.2777	21.2642	-13.0129	33.9080	13.7475
		Mín.	-19.4861	12.3292	-22.7276	18.2885	8.2671
		Dif.	8.2084	8.9350	9.7147	15.6196	5.4804
9.958	43.223	Máx.	-14.4172	26.3261	-13.6805	27.9663	16.8758
		Mín.	-24.8734	15.2436	-23.8622	14.7598	10.1714
		Dif.	10.4562	11.0825	10.1816	13.2065	6.7044
9.958	43.419	Máx.	-17.3298	28.4831	-14.0576	25.0663	18.8127
		Mín.	-29.8418	16.4856	-24.5169	13.0496	11.3802
		Dif.	12.5120	11.9975	10.4593	12.0168	7.4325
9.958	43.420	Máx.	-17.3298	28.4831	-14.0576	25.0663	18.8127
		Mín.	-29.8418	16.4856	-24.5169	13.0496	11.3802
		Dif.	12.5120	11.9975	10.4593	12.0168	7.4325
9.958	43.510	Máx.	-18.6586	31.9130	-14.2296	20.4553	19.6964
		Mín.	-32.1086	18.4606	-24.8156	10.3303	11.9317
		Dif.	13.4499	13.4524	10.5860	10.1250	7.7647
9.958	43.797	Máx.	-24.2071	35.7519	-14.5530	11.2359	21.8436
		Mín.	-41.4648	20.7295	-25.3947	4.8803	13.3442
		Dif.	17.2577	15.0224	10.8417	6.3557	8.4995
9.958	44.083	Máx.	-31.0627	37.5011	-14.6028	1.0315	22.8372
		Mín.	-52.8271	21.7766	-25.5073	-1.5565	14.0392
		Dif.	21.7644	15.7245	10.9046	2.5880	8.7980
9.958	44.370	Máx.	-38.9650	35.4535	-14.5000	-6.4582	22.1655
		Mín.	-65.5913	20.6158	-25.3551	-10.5194	13.6451
		Dif.	26.6262	14.8376	10.8551	4.0613	8.5204
9.958	44.657	Máx.	-46.8851	28.1304	-14.5798	-11.9821	19.5564
		Mín.	-78.7291	16.3313	-25.5326	-19.4638	12.0897
		Dif.	31.8440	11.7991	10.9528	7.4817	7.4667
9.958	44.943	Máx.	-53.2794	13.3691	-15.2050	-15.3621	15.6331
		Mín.	-89.1158	7.3323	-26.7309	-24.5189	9.7590
		Dif.	35.8364	6.0368	11.5258	9.1567	5.8741
9.958	45.065	Máx.	-53.2794	3.7580	-15.2050	-15.3781	14.2581
		Mín.	-89.1158	1.4607	-26.7309	-24.3912	8.9478
		Dif.	35.8364	2.2973	11.5258	9.0130	5.3103
9.988	24.440	Máx.	-15.3162	22.4193	-7.3000	-0.3975	1.6902
		Mín.	-25.0309	14.8243	-12.7603	-0.5965	0.6945
		Dif.	9.7147	7.5950	5.4604	0.1990	0.9957



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
9.988	24.690	Máx.	-15.3162	24.3034	-7.3000	-6.2277	1.5196
		Mín.	-25.0309	15.8309	-12.7603	-9.4586	0.5595
		Dif.	9.7147	8.4725	5.4604	3.2309	0.9601
9.988	24.940	Máx.	-23.3916	25.4130	-6.3210	-11.1389	0.2822
		Mín.	-38.2044	16.2470	-11.1028	-17.1957	-0.3882
		Dif.	14.8128	9.1660	4.7819	6.0568	0.6704
9.988	24.940	Máx.	-23.3916	24.6520	-6.3210	-13.5268	-1.9151
		Mín.	-38.2044	15.6339	-11.1028	-21.0109	-2.9806
		Dif.	14.8128	9.0181	4.7819	7.4842	1.0655
9.988	45.415	Máx.	-31.4178	-11.0378	-6.4301	-13.9843	5.5696
		Mín.	-51.5723	-17.7777	-11.4333	-22.0127	3.5194
		Dif.	20.1544	6.7400	5.0032	8.0283	2.0502
9.988	45.440	Máx.	-31.4178	-12.7766	-6.4301	-11.7504	2.0546
		Mín.	-51.5723	-20.2671	-11.4333	-18.4076	1.2954
		Dif.	20.1544	7.4905	5.0032	6.6571	0.7593
9.988	45.690	Máx.	-23.0045	-14.6424	-7.9195	-7.0964	0.0497
		Mín.	-37.7987	-22.7916	-13.9470	-10.9699	-0.4522
		Dif.	14.7942	8.1492	6.0275	3.8735	0.5019
9.988	45.940	Máx.	-19.4194	-14.2356	-9.0098	-2.5768	-0.3211
		Mín.	-31.7271	-21.6264	-15.7453	-3.9186	-0.9793
		Dif.	12.3077	7.3909	6.7355	1.3418	0.6582
9.988	45.940	Máx.	-19.4194	-13.6714	-9.0098	-0.5239	-0.3178
		Mín.	-31.7271	-20.4447	-15.7453	-0.8049	-0.9434
		Dif.	12.3077	6.7732	6.7355	0.2810	0.6256
10.238	24.440	Máx.	-15.6821	20.6039	-3.9786	-0.4082	0.9446
		Mín.	-25.7110	13.7417	-7.2730	-0.6263	0.2261
		Dif.	10.0290	6.8622	3.2944	0.2181	0.7185
10.238	24.690	Máx.	-15.6821	22.3388	-3.9786	-5.8351	0.5876
		Mín.	-25.7110	14.7479	-7.2730	-8.8275	-0.0154
		Dif.	10.0290	7.5909	3.2944	2.9924	0.6030
10.238	24.940	Máx.	-22.2292	25.1794	-3.1961	-10.5341	-0.8068
		Mín.	-36.3113	16.3836	-5.9133	-16.1345	-1.5167
		Dif.	14.0820	8.7957	2.7171	5.6004	0.7099
10.238	24.940	Máx.	-22.2292	26.2915	-3.1961	-13.1556	-2.7132
		Mín.	-36.3113	17.0026	-5.9133	-20.2293	-4.2181
		Dif.	14.0820	9.2889	2.7171	7.0737	1.5049
10.238	45.415	Máx.	-28.5224	-12.1030	-2.3349	-12.4991	7.5084
		Mín.	-46.7099	-18.7079	-4.5932	-19.3355	4.7082
		Dif.	18.1875	6.6049	2.2583	6.8364	2.8002
10.238	45.440	Máx.	-28.5224	-12.1663	-2.3349	-10.1669	3.7700
		Mín.	-46.7099	-18.6934	-4.5932	-15.7144	2.4039
		Dif.	18.1875	6.5272	2.2583	5.5475	1.3661
10.238	45.690	Máx.	-21.2080	-12.2475	-3.3448	-6.2106	1.2798
		Mín.	-34.9860	-18.5203	-6.3495	-9.5439	0.7220
		Dif.	13.7780	6.2728	3.0047	3.3333	0.5578
10.238	45.940	Máx.	-18.7753	-12.2585	-4.3134	-2.3991	0.5502
		Mín.	-30.7947	-18.2595	-8.0095	-3.6644	0.0896
		Dif.	12.0194	6.0010	3.6961	1.2653	0.4606



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.238	45.940	Máx.	-18.7753	-12.2803	-4.3134	-0.5057	0.4747
		Mín.	-30.7947	-18.1399	-8.0095	-0.7895	0.0467
		Dif.	12.0194	5.8596	3.6961	0.2838	0.4280
10.245	25.240	Máx.	-34.2855	-8.7212	-5.1613	-13.8478	-2.7695
		Mín.	-57.2144	-15.2871	-9.8431	-21.4208	-4.6370
		Dif.	22.9289	6.5659	4.6818	7.5730	1.8675
10.245	25.450	Máx.	-34.2855	-9.5648	-5.1613	-11.1399	-4.2232
		Mín.	-57.2144	-16.7352	-9.8431	-17.2475	-6.5573
		Dif.	22.9289	7.1704	4.6818	6.1076	2.3340
10.245	25.737	Máx.	-29.3146	-11.2944	-4.1108	-8.6352	-6.0624
		Mín.	-49.2158	-19.6279	-7.9583	-13.4533	-9.5826
		Dif.	19.9011	8.3335	3.8475	4.8181	3.5202
10.245	26.023	Máx.	-25.6427	-12.8810	-3.8546	-5.2127	-7.5554
		Mín.	-43.2801	-22.2150	-7.4696	-8.1711	-12.0682
		Dif.	17.6374	9.3341	3.6149	2.9584	4.5128
10.245	26.310	Máx.	-22.0396	-13.8115	-4.2411	0.1924	-8.4835
		Mín.	-37.6440	-23.8227	-8.0884	-2.6011	-13.6129
		Dif.	15.6044	10.0112	3.8473	2.7934	5.1294
10.245	26.597	Máx.	-18.5058	-13.8134	-4.9237	7.3398	-8.7029
		Mín.	-31.9048	-23.8201	-9.2099	2.4794	-13.9905
		Dif.	13.3990	10.0067	4.2862	4.8604	5.2876
10.245	26.883	Máx.	-15.2264	-12.7930	-5.6060	14.8073	-8.1895
		Mín.	-26.4346	-22.0802	-10.3295	6.9102	-13.3173
		Dif.	11.2082	9.2872	4.7235	7.8971	5.1278
10.245	27.170	Máx.	-12.4530	-11.1404	-6.1429	21.3791	-7.1919
		Mín.	-21.7087	-19.2651	-11.2051	10.8190	-11.8017
		Dif.	9.2558	8.1246	5.0622	10.5601	4.6097
10.245	27.260	Máx.	-11.7410	-10.8567	-6.2559	21.9946	-6.7872
		Mín.	-20.4721	-18.7695	-11.3883	11.1855	-11.1522
		Dif.	8.7311	7.9127	5.1323	10.8091	4.3650
10.245	27.261	Máx.	-11.7410	-10.8567	-6.2559	21.9946	-6.7872
		Mín.	-20.4721	-18.7695	-11.3883	11.1855	-11.1522
		Dif.	8.7311	7.9127	5.1323	10.8091	4.3650
10.245	27.457	Máx.	-10.1804	-8.6550	-6.5037	26.6778	-5.9000
		Mín.	-17.7617	-15.0242	-11.7896	13.9741	-9.7286
		Dif.	7.5813	6.3692	5.2859	12.7036	3.8286
10.245	27.743	Máx.	-8.5628	-6.4779	-6.7256	30.7506	-4.4487
		Mín.	-14.9424	-11.2296	-12.1574	16.4339	-7.3370
		Dif.	6.3797	4.7516	5.4318	14.3168	2.8883
10.245	28.030	Máx.	-7.4407	-3.9693	-6.8618	33.5085	-2.9070
		Mín.	-12.9868	-6.8551	-12.3983	18.1412	-4.7579
		Dif.	5.5461	2.8858	5.5365	15.3673	1.8509
10.245	28.317	Máx.	-6.8054	-1.3396	-6.9682	34.9399	-1.3180
		Mín.	-11.8774	-2.2978	-12.6062	19.0889	-2.0836
		Dif.	5.0719	0.9583	5.6380	15.8510	0.7656
10.245	28.603	Máx.	-6.6406	2.6592	-7.0805	35.0478	0.7888
		Mín.	-11.5857	0.9949	-12.8406	19.2800	0.0950
		Dif.	4.9450	1.6643	5.7602	15.7678	0.6938



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.245	28.890	Máx.	-6.9169	7.4297	-7.2121	33.8441	3.5616
		Mín.	-12.1240	3.7107	-13.1239	18.6832	1.7184
		Dif.	5.2071	3.7190	5.9118	15.1609	1.8432
10.245	29.177	Máx.	-7.6796	12.2163	-7.3539	31.2971	6.3419
		Mín.	-13.5130	6.4351	-13.4394	17.2957	3.3409
		Dif.	5.8334	5.7811	6.0855	14.0014	3.0010
10.245	29.463	Máx.	-8.9462	16.9542	-7.4720	27.3509	9.0935
		Mín.	-15.8495	9.1318	-13.7279	15.1104	4.9437
		Dif.	6.9033	7.8224	6.2558	12.2405	4.1499
10.245	29.750	Máx.	-10.8084	21.5154	-7.5050	21.9458	11.7475
		Mín.	-19.2375	11.7293	-13.8821	12.0971	6.4901
		Dif.	8.4292	9.7862	6.3771	9.8487	5.2574
10.245	30.037	Máx.	-13.3395	25.6487	-7.3618	15.0661	14.1776
		Mín.	-23.8124	14.0865	-13.7421	8.1749	7.9121
		Dif.	10.4729	11.5622	6.3804	6.8913	6.2655
10.245	30.323	Máx.	-16.5844	28.7577	-6.9236	6.7011	16.1717
		Mín.	-29.6587	15.8140	-13.0983	3.3953	9.0945
		Dif.	13.0743	12.9437	6.1747	3.3057	7.0772
10.245	30.519	Máx.	-19.3945	29.7899	-6.3428	2.9703	17.0195
		Mín.	-34.6972	16.3959	-12.1714	1.2682	9.6208
		Dif.	15.3028	13.3940	5.8286	1.7020	7.3987
10.245	30.520	Máx.	-19.3945	29.7899	-6.3428	2.9703	17.0195
		Mín.	-34.6972	16.3959	-12.1714	1.2682	9.6208
		Dif.	15.3028	13.3940	5.8286	1.7020	7.3987
10.245	30.610	Máx.	-20.6765	31.4312	-6.0778	-1.6005	17.4062
		Mín.	-36.9960	17.3212	-11.7486	-3.2711	9.8609
		Dif.	16.3195	14.1100	5.6707	1.6706	7.5453
10.245	30.897	Máx.	-25.2960	31.2149	-4.7627	-7.6358	17.4201
		Mín.	-45.1828	17.2442	-9.5618	-14.0200	9.8949
		Dif.	19.8868	13.9707	4.7990	6.3842	7.5252
10.245	31.183	Máx.	-30.0521	27.9884	-3.0788	-13.7556	15.6688
		Mín.	-53.5054	15.4797	-6.6985	-24.7964	8.9048
		Dif.	23.4533	12.5088	3.6197	11.0408	6.7639
10.245	31.470	Máx.	-33.9376	21.0341	-1.3990	-19.0596	11.8472
		Mín.	-60.4875	11.6286	-3.8087	-34.0030	6.6806
		Dif.	26.5499	9.4055	2.4096	14.9433	5.1666
10.245	31.757	Máx.	-36.2758	11.3176	-0.3566	-22.4819	6.2666
		Mín.	-64.6670	6.0609	-2.0209	-39.8952	3.4168
		Dif.	28.3912	5.2567	1.6643	17.4133	2.8498
10.245	32.043	Máx.	-36.8929	0.5529	-0.4268	-23.3404	0.1598
		Mín.	-65.7215	-0.1820	-2.2015	-41.4053	-0.2498
		Dif.	28.8287	0.7349	1.7747	18.0650	0.4097
10.245	32.330	Máx.	-35.5604	-5.2464	-1.5705	-21.7053	-3.0675
		Mín.	-63.2520	-9.6350	-4.2760	-38.4663	-5.7572
		Dif.	27.6917	4.3886	2.7055	16.7610	2.6897
10.245	32.617	Máx.	-32.9685	-9.2657	-3.3581	-18.1954	-5.3433
		Mín.	-58.5071	-16.6041	-7.4514	-32.2108	-9.5936
		Dif.	25.5386	7.3384	4.0932	14.0154	4.2503



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.245	32.903	Máx.	-29.9334	-11.2473	-5.2593	-13.6196	-6.3681
		Mín.	-52.9708	-20.1321	-10.7825	-24.3568	-11.2805
		Dif.	23.0374	8.8848	5.5232	10.7372	4.9124
10.245	33.190	Máx.	-27.2397	-11.6012	-6.7802	-9.0882	-6.2063
		Mín.	-48.1901	-20.7445	-13.4171	-16.4537	-10.9622
		Dif.	20.9504	9.1433	6.6370	7.3655	4.7559
10.245	33.280	Máx.	-26.7180	-11.4508	-7.0389	-8.6486	-5.8967
		Mín.	-47.2550	-20.4672	-13.8592	-15.6736	-10.4098
		Dif.	20.5370	9.0164	6.8203	7.0250	4.5132
10.245	33.281	Máx.	-26.7180	-11.4508	-7.0389	-8.6486	-5.8967
		Mín.	-47.2550	-20.4672	-13.8592	-15.6736	-10.4098
		Dif.	20.5370	9.0164	6.8203	7.0250	4.5132
10.245	33.477	Máx.	-25.5746	-10.3046	-7.6058	-5.3041	-5.2169
		Mín.	-45.2054	-18.3585	-14.8281	-9.7381	-9.1998
		Dif.	19.6308	8.0539	7.2223	4.4340	3.9830
10.245	33.763	Máx.	-25.3645	-8.6155	-7.6885	-2.4788	-3.8741
		Mín.	-44.7599	-15.2233	-14.9573	-4.6561	-6.8250
		Dif.	19.3954	6.6078	7.2687	2.1772	2.9509
10.245	34.050	Máx.	-25.2996	-5.8740	-7.2861	-0.7319	-2.6430
		Mín.	-44.6336	-10.4121	-14.2614	-1.4163	-4.6539
		Dif.	19.3340	4.5381	6.9753	0.6844	2.0109
10.245	34.188	Máx.	-25.2996	-4.3032	-7.2861	0.2080	-1.8177
		Mín.	-44.6336	-7.6269	-14.2614	0.1199	-3.2041
		Dif.	19.3340	3.3237	6.9753	0.0881	1.3864
10.245	38.461	Máx.	-64.3634	19.9416	-0.9077	-0.7253	-15.4611
		Mín.	-113.6724	11.2951	-3.4723	-1.3157	-27.2189
		Dif.	49.3090	8.6465	2.5646	0.5904	11.7578
10.245	38.637	Máx.	-64.3634	14.7948	-0.9077	-5.1577	-17.8337
		Mín.	-113.6724	8.3427	-3.4723	-9.2243	-31.3918
		Dif.	49.3090	6.4520	2.5646	4.0667	13.5582
10.245	38.923	Máx.	-43.5036	1.6560	-0.1502	-7.6912	-17.3755
		Mín.	-77.0713	0.8032	-2.0020	-13.8955	-30.5232
		Dif.	33.5677	0.8527	1.8518	6.2043	13.1478
10.245	39.210	Máx.	-33.4365	-6.6961	-1.3874	-6.0431	-16.2191
		Mín.	-59.3255	-12.4762	-4.0223	-11.1506	-28.4891
		Dif.	25.8891	5.7801	2.6349	5.1075	12.2700
10.245	39.497	Máx.	-26.5871	-11.6445	-3.1553	-1.9545	-14.8550
		Mín.	-47.4364	-21.2291	-6.9610	-4.0061	-26.1084
		Dif.	20.8493	9.5846	3.8057	2.0516	11.2534
10.245	39.783	Máx.	-21.1877	-13.5451	-4.6945	4.9860	-13.2389
		Mín.	-37.9473	-24.6306	-9.4909	2.5014	-23.2990
		Dif.	16.7596	11.0855	4.7964	2.4846	10.0602
10.245	40.070	Máx.	-16.8753	-13.4727	-5.7827	13.4554	-11.3674
		Mín.	-30.2628	-24.5685	-11.2310	7.3507	-20.1114
		Dif.	13.3875	11.0957	5.4483	6.1048	8.7441
10.245	40.160	Máx.	-15.7978	-13.2845	-5.9904	14.3163	-10.7337
		Mín.	-28.3164	-24.2363	-11.5454	7.8411	-19.0390
		Dif.	12.5187	10.9519	5.5550	6.4752	8.3054





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.245	40.161	Máx.	-15.7978	-13.2845	-5.9904	14.3163	-10.7337
		Mín.	-28.3164	-24.2363	-11.5454	7.8411	-19.0390
		Dif.	12.5187	10.9519	5.5550	6.4752	8.3054
10.245	40.357	Máx.	-13.4359	-11.8138	-6.4457	20.8702	-9.3447
		Mín.	-24.0503	-21.7322	-12.2345	11.5667	-16.6885
		Dif.	10.6144	9.9184	5.7888	9.3035	7.3439
10.245	40.643	Máx.	-10.9179	-10.0642	-6.7987	27.1268	-7.2829
		Mín.	-19.4674	-18.6386	-12.7156	15.0621	-13.1700
		Dif.	8.5495	8.5744	5.9169	12.0647	5.8871
10.245	40.930	Máx.	-9.0883	-7.7807	-6.9603	32.0536	-5.2182
		Mín.	-16.1129	-14.6171	-12.8815	17.8073	-9.6345
		Dif.	7.0246	6.8363	5.9212	14.2463	4.4163
10.245	41.217	Máx.	-7.8827	-5.2775	-7.0349	35.6419	-3.1699
		Mín.	-13.8627	-10.2130	-12.9130	19.7923	-6.1258
		Dif.	5.9800	4.9355	5.8781	15.8496	2.9559
10.245	41.503	Máx.	-7.2142	-2.6669	-7.0934	37.9170	-1.1426
		Mín.	-12.6198	-5.6238	-12.9324	21.0275	-2.6587
		Dif.	5.4056	2.9570	5.8390	16.8895	1.5160
10.245	41.790	Máx.	-7.0721	-0.0047	-7.1765	38.8992	1.1391
		Mín.	-12.2953	-0.9480	-13.0102	21.5255	0.4995
		Dif.	5.2232	0.9433	5.8337	17.3737	0.6395
10.245	42.077	Máx.	-7.4372	3.9521	-7.2980	38.6116	4.2832
		Mín.	-12.8724	2.3557	-13.1706	21.2557	2.6794
		Dif.	5.4352	1.5964	5.8726	17.3559	1.6037
10.245	42.363	Máx.	-8.3229	8.6264	-7.4469	37.0287	7.6516
		Mín.	-14.3816	5.0433	-13.3959	20.2245	4.6740
		Dif.	6.0587	3.5831	5.9490	16.8042	2.9776
10.245	42.650	Máx.	-9.7881	13.1895	-7.5878	34.1103	10.9673
		Mín.	-16.8850	7.6759	-13.6266	18.4273	6.6537
		Dif.	7.0968	5.5136	6.0388	15.6830	4.3136
10.245	42.937	Máx.	-11.8927	17.4774	-7.6605	29.8257	14.1696
		Mín.	-20.4801	10.1613	-13.7618	15.8455	8.5876
		Dif.	8.5874	7.3161	6.1012	13.9803	5.5820
10.245	43.223	Máx.	-14.6895	21.0821	-7.5832	24.1791	17.1410
		Mín.	-25.2488	12.1573	-13.6631	12.4829	10.4135
		Dif.	10.5593	8.9248	6.0799	11.6963	6.7275
10.245	43.419	Máx.	-17.2213	22.5190	-7.3742	21.5186	18.8934
		Mín.	-29.5434	12.9744	-13.3453	10.9123	11.5234
		Dif.	12.3220	9.5446	5.9711	10.6064	7.3700
10.245	43.420	Máx.	-17.2213	22.5190	-7.3742	21.5186	18.8934
		Mín.	-29.5434	12.9744	-13.3453	10.9123	11.5234
		Dif.	12.3220	9.5446	5.9711	10.6064	7.3700
10.245	43.510	Máx.	-18.3765	24.8037	-7.2789	17.2883	19.6929
		Mín.	-31.5028	14.2736	-13.2003	8.4149	12.0298
		Dif.	13.1263	10.5302	5.9214	8.8734	7.6631
10.245	43.797	Máx.	-22.8218	26.5705	-6.6942	9.2121	21.5389
		Mín.	-38.9059	15.3049	-12.2716	3.6481	13.2176
		Dif.	16.0842	11.2655	5.5775	5.5640	8.3213



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.245	44.083	Máx.	-28.0430	26.5369	-5.8574	0.8477	22.3293
		Mín.	-47.4189	15.2780	-10.9236	-1.8410	13.7222
		Dif.	19.3759	11.2589	5.0663	2.6887	8.6071
10.245	44.370	Máx.	-33.5751	23.7081	-4.9151	-5.5552	21.7255
		Mín.	-56.5371	13.6139	-9.4122	-8.5975	13.3700
		Dif.	22.9619	10.0942	4.4971	3.0423	8.3555
10.245	44.657	Máx.	-38.8129	17.8992	-4.1520	-9.7525	19.6316
		Mín.	-65.1524	10.1630	-8.2418	-15.2632	12.1214
		Dif.	26.3394	7.7362	4.0897	5.5107	7.5102
10.245	44.943	Máx.	-42.1638	9.4170	-3.8812	-12.4821	16.4793
		Mín.	-70.5497	5.0484	-7.9773	-19.4567	10.2358
		Dif.	28.3859	4.3686	4.0961	6.9746	6.2435
10.245	45.065	Máx.	-42.1638	4.5565	-3.8812	-13.1965	15.4178
		Mín.	-70.5497	2.1277	-7.9773	-20.4811	9.6133
		Dif.	28.3859	2.4288	4.0961	7.2845	5.8045
10.388	25.450	Máx.	-33.0567	-7.3687	-3.5604	-10.1599	-4.5835
		Mín.	-55.1614	-13.3420	-7.1998	-15.5364	-7.1323
		Dif.	22.1046	5.9734	3.6393	5.3764	2.5488
10.388	25.737	Máx.	-28.2417	-9.6934	-2.7138	-7.8821	-6.2005
		Mín.	-47.4133	-17.0787	-5.6439	-12.0215	-9.8168
		Dif.	19.1716	7.3853	2.9302	4.1394	3.6164
10.388	26.023	Máx.	-24.7024	-11.2924	-2.5837	-4.4836	-7.4616
		Mín.	-41.6959	-19.6128	-5.3523	-7.3520	-11.9174
		Dif.	16.9935	8.3204	2.7686	2.8683	4.4558
10.388	26.310	Máx.	-21.2922	-12.1531	-3.0412	0.5895	-8.2307
		Mín.	-36.3309	-21.0555	-6.0781	-2.2285	-13.2009
		Dif.	15.0386	8.9024	3.0369	2.8180	4.9701
10.388	26.597	Máx.	-17.9538	-12.2004	-3.7782	7.1942	-8.3913
		Mín.	-30.9272	-21.1045	-7.2827	2.3879	-13.4838
		Dif.	12.9734	8.9041	3.5044	4.8063	5.0925
10.388	26.883	Máx.	-14.8576	-11.3866	-4.5209	14.0982	-7.9290
		Mín.	-25.7782	-19.6907	-8.4985	6.4795	-12.8224
		Dif.	10.9206	8.3041	3.9777	7.6187	4.8934
10.388	27.170	Máx.	-12.2295	-9.9512	-5.1251	20.2550	-6.9837
		Mín.	-21.3099	-17.2148	-9.4849	10.1415	-11.3990
		Dif.	9.0803	7.2636	4.3597	10.1135	4.4154
10.388	30.610	Máx.	-20.1667	27.7029	-4.7572	-1.8030	16.5843
		Mín.	-36.0922	15.2453	-9.4023	-3.5443	9.3886
		Dif.	15.9255	12.4576	4.6450	1.7413	7.1957
10.388	30.897	Máx.	-24.4629	27.1763	-3.3867	-7.3228	16.3900
		Mín.	-43.7076	14.9885	-7.1059	-13.3744	9.2893
		Dif.	19.2447	12.1878	3.7193	6.0515	7.1007
10.388	31.183	Máx.	-28.8196	24.0669	-1.6975	-12.7985	14.5843
		Mín.	-51.3613	13.2865	-4.2249	-23.0203	8.2726
		Dif.	22.5417	10.7804	2.5274	10.2218	6.3118
10.388	31.470	Máx.	-32.3626	18.0573	-0.0532	-17.4767	10.9985
		Mín.	-57.7282	9.9627	-1.3934	-31.1498	6.1899
		Dif.	25.3656	8.0946	1.3402	13.6731	4.8086



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.388	31.757	Máx.	-34.5074	9.9605	1.2045	-20.5077	5.9507
		Mín.	-61.5608	5.3257	0.1151	-36.3900	3.2438
		Dif.	27.0534	4.6349	1.0894	15.8823	2.7069
10.388	32.043	Máx.	-35.1037	1.0298	1.1566	-21.3628	0.4007
		Mín.	-62.5823	0.1809	0.0102	-37.9025	0.0007
		Dif.	27.4786	0.8489	1.1464	16.5397	0.4000
10.388	32.330	Máx.	-33.9707	-4.0646	-0.1256	-20.1009	-2.5999
		Mín.	-60.4767	-7.4604	-1.6825	-35.6360	-4.9002
		Dif.	26.5059	3.3959	1.5569	15.5351	2.3003
10.388	32.617	Máx.	-31.6921	-7.6026	-1.8030	-17.2063	-4.7282
		Mín.	-56.2997	-13.5983	-4.6673	-30.4738	-8.5059
		Dif.	24.6076	5.9957	2.8643	13.2675	3.7777
10.388	32.903	Máx.	-28.9940	-9.6003	-3.5961	-13.3402	-5.7960
		Mín.	-51.3685	-17.1587	-7.8174	-23.8053	-10.2749
		Dif.	22.3745	7.5583	4.2213	10.4651	4.4789
10.388	33.190	Máx.	-26.6108	-10.3383	-5.0249	-9.3890	-5.8253
		Mín.	-47.0800	-18.4461	-10.3034	-16.9273	-10.2956
		Dif.	20.4691	8.1078	5.2784	7.5382	4.4702
10.388	38.637	Máx.	-61.4794	24.1482	3.5677	-7.1463	-18.1019
		Mín.	-108.6284	13.8035	1.8028	-12.6205	-31.8284
		Dif.	47.1490	10.3447	1.7649	5.4742	13.7265
10.388	38.923	Máx.	-40.4761	5.8652	3.3295	-9.2962	-16.7166
		Mín.	-71.7847	3.3080	1.6645	-16.5827	-29.4064
		Dif.	31.3085	2.5572	1.6649	7.2864	12.6898
10.388	39.210	Máx.	-31.2911	-5.0343	0.8233	-7.1313	-15.2982
		Mín.	-55.5793	-9.5211	-0.4174	-12.9244	-26.9302
		Dif.	24.2882	4.4868	1.2406	5.7931	11.6320
10.388	39.497	Máx.	-25.2273	-9.9550	-1.3604	-2.9122	-13.9982
		Mín.	-45.0505	-18.2207	-3.7727	-5.5592	-24.6635
		Dif.	19.8232	8.2657	2.4124	2.6471	10.6653
10.388	39.783	Máx.	-20.3723	-11.9173	-3.1081	3.2462	-12.5610
		Mín.	-36.5144	-21.7250	-6.6790	1.5061	-22.1671
		Dif.	16.1421	9.8078	3.5709	1.7401	9.6061
10.388	40.070	Máx.	-16.4086	-12.0115	-4.3678	11.5098	-10.8975
		Mín.	-29.4444	-21.9418	-8.7321	6.2289	-19.3019
		Dif.	13.0358	9.9303	4.3644	5.2809	8.4044
10.388	43.510	Máx.	-18.0437	21.7014	-5.8469	15.9344	19.2143
		Mín.	-30.9047	12.4592	-10.7951	7.5978	11.7627
		Dif.	12.8609	9.2422	4.9481	8.3366	7.4516
10.388	43.797	Máx.	-22.2653	22.9576	-5.1292	8.4038	20.9143
		Mín.	-37.9216	13.1683	-9.6466	3.1556	12.8294
		Dif.	15.6563	9.7893	4.5175	5.2482	8.0848
10.388	44.083	Máx.	-27.1862	22.4373	-4.1649	0.8115	21.6081
		Mín.	-45.9300	12.8334	-8.0917	-1.9201	13.2769
		Dif.	18.7438	9.6039	3.9268	2.7316	8.3313
10.388	44.370	Máx.	-32.3406	19.4451	-3.1023	-5.0802	21.0468
		Mín.	-54.4658	11.0418	-6.3888	-7.9059	12.9490
		Dif.	22.1253	8.4033	3.2865	2.8257	8.0978



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.388	44.657	Máx.	-37.2139	13.7693	-2.2144	-8.8388	19.1753
		Mín.	-62.4705	7.6057	-5.0202	-13.5855	11.8308
		Dif.	25.2565	6.1636	2.8059	4.7467	7.3445
10.388	44.943	Máx.	-40.2881	5.4226	-1.8008	-10.9771	16.3603
		Mín.	-67.4145	2.4974	-4.5237	-16.9140	10.1377
		Dif.	27.1264	2.9252	2.7229	5.9368	6.2225
10.388	25.450	Máx.	-33.0567	-7.3687	-3.5604	-10.1599	-4.5835
		Mín.	-55.1614	-13.3420	-7.1998	-15.5364	-7.1323
		Dif.	22.1046	5.9734	3.6393	5.3764	2.5488
10.388	25.737	Máx.	-28.2417	-9.6934	-2.7138	-7.8821	-6.2005
		Mín.	-47.4133	-17.0787	-5.6439	-12.0215	-9.8168
		Dif.	19.1716	7.3853	2.9302	4.1394	3.6164
10.388	26.023	Máx.	-24.7024	-11.2924	-2.5837	-4.4836	-7.4616
		Mín.	-41.6959	-19.6128	-5.3523	-7.3520	-11.9174
		Dif.	16.9935	8.3204	2.7686	2.8683	4.4558
10.388	26.310	Máx.	-21.2922	-12.1531	-3.0412	0.5895	-8.2307
		Mín.	-36.3309	-21.0555	-6.0781	-2.2285	-13.2009
		Dif.	15.0386	8.9024	3.0369	2.8180	4.9701
10.388	26.597	Máx.	-17.9538	-12.2004	-3.7782	7.1942	-8.3913
		Mín.	-30.9272	-21.1045	-7.2827	2.3879	-13.4838
		Dif.	12.9734	8.9041	3.5044	4.8063	5.0925
10.388	26.883	Máx.	-14.8576	-11.3866	-4.5209	14.0982	-7.9290
		Mín.	-25.7782	-19.6907	-8.4985	6.4795	-12.8224
		Dif.	10.9206	8.3041	3.9777	7.6187	4.8934
10.388	27.170	Máx.	-12.2295	-9.9512	-5.1251	20.2550	-6.9837
		Mín.	-21.3099	-17.2148	-9.4849	10.1415	-11.3990
		Dif.	9.0803	7.2636	4.3597	10.1135	4.4154
10.388	30.610	Máx.	-20.1667	27.7029	-4.7572	-1.8030	16.5843
		Mín.	-36.0922	15.2453	-9.4023	-3.5443	9.3886
		Dif.	15.9255	12.4576	4.6450	1.7413	7.1957
10.388	30.897	Máx.	-24.4629	27.1763	-3.3867	-7.3228	16.3900
		Mín.	-43.7076	14.9885	-7.1059	-13.3744	9.2893
		Dif.	19.2447	12.1878	3.7193	6.0515	7.1007
10.388	31.183	Máx.	-28.8196	24.0669	-1.6975	-12.7985	14.5843
		Mín.	-51.3613	13.2865	-4.2249	-23.0203	8.2726
		Dif.	22.5417	10.7804	2.5274	10.2218	6.3118
10.388	31.470	Máx.	-32.3626	18.0573	-0.0532	-17.4767	10.9985
		Mín.	-57.7282	9.9627	-1.3934	-31.1498	6.1899
		Dif.	25.3656	8.0946	1.3402	13.6731	4.8086
10.388	31.757	Máx.	-34.5074	9.9605	1.2045	-20.5077	5.9507
		Mín.	-61.5608	5.3257	0.1151	-36.3900	3.2438
		Dif.	27.0534	4.6349	1.0894	15.8823	2.7069
10.388	32.043	Máx.	-35.1037	1.0298	1.1566	-21.3628	0.4007
		Mín.	-62.5823	0.1809	0.0102	-37.9025	0.0007
		Dif.	27.4786	0.8489	1.1464	16.5397	0.4000
10.388	32.330	Máx.	-33.9707	-4.0646	-0.1256	-20.1009	-2.5999
		Mín.	-60.4767	-7.4604	-1.6825	-35.6360	-4.9002
		Dif.	26.5059	3.3959	1.5569	15.5351	2.3003



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.388	32.617	Máx.	-31.6921	-7.6026	-1.8030	-17.2063	-4.7282
		Mín.	-56.2997	-13.5983	-4.6673	-30.4738	-8.5059
		Dif.	24.6076	5.9957	2.8643	13.2675	3.7777
10.388	32.903	Máx.	-28.9940	-9.6003	-3.5961	-13.3402	-5.7960
		Mín.	-51.3685	-17.1587	-7.8174	-23.8053	-10.2749
		Dif.	22.3745	7.5583	4.2213	10.4651	4.4789
10.388	33.190	Máx.	-26.6108	-10.3383	-5.0249	-9.3890	-5.8253
		Mín.	-47.0800	-18.4461	-10.3034	-16.9273	-10.2956
		Dif.	20.4691	8.1078	5.2784	7.5382	4.4702
10.388	38.637	Máx.	-61.4794	24.1482	3.5677	-7.1463	-18.1019
		Mín.	-108.6284	13.8035	1.8028	-12.6205	-31.8284
		Dif.	47.1490	10.3447	1.7649	5.4742	13.7265
10.388	38.923	Máx.	-40.4761	5.8652	3.3295	-9.2962	-16.7166
		Mín.	-71.7847	3.3080	1.6645	-16.5827	-29.4064
		Dif.	31.3085	2.5572	1.6649	7.2864	12.6898
10.388	39.210	Máx.	-31.2911	-5.0343	0.8233	-7.1313	-15.2982
		Mín.	-55.5793	-9.5211	-0.4174	-12.9244	-26.9302
		Dif.	24.2882	4.4868	1.2406	5.7931	11.6320
10.388	39.497	Máx.	-25.2273	-9.9550	-1.3604	-2.9122	-13.9982
		Mín.	-45.0505	-18.2207	-3.7727	-5.5592	-24.6635
		Dif.	19.8232	8.2657	2.4124	2.6471	10.6653
10.388	39.783	Máx.	-20.3723	-11.9173	-3.1081	3.2462	-12.5610
		Mín.	-36.5144	-21.7250	-6.6790	1.5061	-22.1671
		Dif.	16.1421	9.8078	3.5709	1.7401	9.6061
10.388	40.070	Máx.	-16.4086	-12.0115	-4.3678	11.5098	-10.8975
		Mín.	-29.4444	-21.9418	-8.7321	6.2289	-19.3019
		Dif.	13.0358	9.9303	4.3644	5.2809	8.4044
10.388	43.510	Máx.	-18.0437	21.7014	-5.8469	15.9344	19.2143
		Mín.	-30.9047	12.4592	-10.7951	7.5978	11.7627
		Dif.	12.8609	9.2422	4.9481	8.3366	7.4516
10.388	43.797	Máx.	-22.2653	22.9576	-5.1292	8.4038	20.9143
		Mín.	-37.9216	13.1683	-9.6466	3.1556	12.8294
		Dif.	15.6563	9.7893	4.5175	5.2482	8.0848
10.388	44.083	Máx.	-27.1862	22.4373	-4.1649	0.8115	21.6081
		Mín.	-45.9300	12.8334	-8.0917	-1.9201	13.2769
		Dif.	18.7438	9.6039	3.9268	2.7316	8.3313
10.388	44.370	Máx.	-32.3406	19.4451	-3.1023	-5.0802	21.0468
		Mín.	-54.4658	11.0418	-6.3888	-7.9059	12.9490
		Dif.	22.1253	8.4033	3.2865	2.8257	8.0978
10.388	44.657	Máx.	-37.2139	13.7693	-2.2144	-8.8388	19.1753
		Mín.	-62.4705	7.6057	-5.0202	-13.5855	11.8308
		Dif.	25.2565	6.1636	2.8059	4.7467	7.3445
10.388	44.943	Máx.	-40.2881	5.4226	-1.8008	-10.9771	16.3603
		Mín.	-67.4145	2.4974	-4.5237	-16.9140	10.1377
		Dif.	27.1264	2.9252	2.7229	5.9368	6.2225
10.488	24.440	Máx.	-14.7747	18.3646	-0.7181	-0.3873	0.1745
		Mín.	-24.2465	12.3921	-1.9077	-0.5956	-0.3400
		Dif.	9.4718	5.9725	1.1895	0.2083	0.5145



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.488	24.690	Máx.	-14.7747	18.0943	-0.7181	-5.2851	-0.1528
		Mín.	-24.2465	12.1421	-1.9077	-7.9231	-0.7122
		Dif.	9.4718	5.9522	1.1895	2.6380	0.5594
10.488	24.940	Máx.	-20.2359	15.7276	-0.0380	-8.6811	-1.5173
		Mín.	-33.0658	10.4213	-0.7208	-13.1337	-2.3295
		Dif.	12.8299	5.3063	0.6827	4.4526	0.8122
10.488	24.940	Máx.	-20.2359	13.6152	-0.0380	-9.9876	-3.1777
		Mín.	-33.0658	8.9771	-0.7208	-15.1420	-4.9819
		Dif.	12.8299	4.6381	0.6827	5.1544	1.8042
10.488	45.415	Máx.	-25.0580	-3.9746	2.0908	-8.7144	8.0751
		Mín.	-41.0327	-5.7683	1.1504	-13.1818	5.0464
		Dif.	15.9747	1.7937	0.9404	4.4673	3.0287
10.488	45.440	Máx.	-25.0580	-6.1968	2.0908	-7.9055	4.7715
		Mín.	-41.0327	-9.0878	1.1504	-12.0000	3.0088
		Dif.	15.9747	2.8911	0.9404	4.0945	1.7627
10.488	45.690	Máx.	-18.7537	-9.2685	0.9509	-5.2861	2.3253
		Mín.	-30.9776	-13.6343	0.2197	-8.0244	1.5001
		Dif.	12.2239	4.3658	0.7312	2.7383	0.8252
10.488	45.940	Máx.	-17.0534	-10.5849	-0.0557	-2.1367	1.4746
		Mín.	-28.0929	-15.4413	-0.9696	-3.2458	0.9426
		Dif.	11.0395	4.8564	0.9139	1.1090	0.5321
10.488	45.940	Máx.	-17.0534	-11.0364	-0.0557	-0.4488	1.3424
		Mín.	-28.0929	-16.0659	-0.9696	-0.7018	0.8481
		Dif.	11.0395	5.0295	0.9139	0.2530	0.4943
10.531	25.240	Máx.	-28.7808	-3.2657	2.6538	-10.3067	-3.9254
		Mín.	-48.0174	-6.9433	1.1490	-15.6744	-6.1037
		Dif.	19.2366	3.6775	1.5047	5.3677	2.1783
10.531	25.450	Máx.	-28.7808	-5.1726	2.6538	-9.1799	-4.9439
		Mín.	-48.0174	-9.9489	1.1490	-13.8252	-7.7456
		Dif.	19.2366	4.7763	1.5047	4.6452	2.8018
10.531	25.737	Máx.	-24.5080	-8.0925	2.9686	-7.1289	-6.3385
		Mín.	-41.1411	-14.5296	1.3420	-10.5996	-10.0511
		Dif.	16.6331	6.4371	1.6267	3.4707	3.7125
10.531	26.023	Máx.	-21.4238	-9.7038	2.5404	-3.7281	-7.3677
		Mín.	-36.1858	-17.0106	1.0868	-6.5328	-11.7665
		Dif.	14.7619	7.3067	1.4537	2.8046	4.3988
10.531	26.310	Máx.	-18.6917	-10.4946	1.4568	0.9867	-7.9780
		Mín.	-31.7617	-18.2882	0.4403	-1.8559	-12.7888
		Dif.	13.0700	7.7936	1.0165	2.8426	4.8108
10.531	26.597	Máx.	-16.0330	-10.5874	0.2077	7.0486	-8.0797
		Mín.	-27.5253	-18.3890	-0.6302	2.2964	-12.9771
		Dif.	11.4924	7.8016	0.8379	4.7522	4.8974
10.531	26.883	Máx.	-13.5743	-9.9802	-0.7450	13.3891	-7.6458
		Mín.	-23.4942	-17.3011	-2.1273	6.0487	-12.3411
		Dif.	9.9199	7.3210	1.3824	7.3403	4.6953
10.531	27.170	Máx.	-11.4520	-8.7620	-1.5835	19.1309	-6.7754
		Mín.	-19.9219	-15.1646	-3.4988	9.4640	-10.9964
		Dif.	8.4700	6.4026	1.9153	9.6669	4.2210





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.531	27.457	Máx.	-9.9537	-7.1680	-2.2323	23.9242	-5.5986
		Mín.	-17.3213	-12.3529	-4.5652	12.3323	-9.1314
		Dif.	7.3676	5.1849	2.3328	11.5919	3.5328
10.531	27.743	Máx.	-8.6235	-5.2985	-2.7314	27.6421	-4.2425
		Mín.	-15.0187	-9.1295	-5.3867	14.5893	-6.9148
		Dif.	6.3952	3.8310	2.6554	13.0528	2.6723
10.531	28.030	Máx.	-7.6709	-3.2190	-3.0876	30.1878	-2.7640
		Mín.	-13.3701	-5.5136	-5.9783	16.1789	-4.4552
		Dif.	5.6992	2.2946	2.8907	14.0090	1.6911
10.531	28.317	Máx.	-7.1290	-0.9977	-3.3263	31.4993	-1.2131
		Mín.	-12.4323	-1.6956	-6.3839	17.0641	-1.8743
		Dif.	5.3032	0.6979	3.0575	14.4353	0.6613
10.531	28.603	Máx.	-7.0102	2.5685	-3.4675	31.5453	0.9623
		Mín.	-12.2265	0.9926	-6.6368	17.2267	0.1842
		Dif.	5.2163	1.5759	3.1693	14.3186	0.7780
10.531	28.890	Máx.	-7.3123	6.6420	-3.5174	30.3245	3.6865
		Mín.	-12.7775	3.3078	-6.7468	16.6259	1.7787
		Dif.	5.4652	3.3342	3.2294	13.6985	1.9078
10.531	29.177	Máx.	-8.0259	10.6697	-3.4651	27.8097	6.3879
		Mín.	-14.1297	5.6004	-6.6929	15.2666	3.3565
		Dif.	6.1039	5.0693	3.2279	12.5431	3.0314
10.531	29.463	Máx.	-9.2042	14.5366	-3.2804	23.9766	8.9996
		Mín.	-16.3069	7.8053	-6.4212	13.1560	4.8810
		Dif.	7.1027	6.7313	3.1408	10.8206	4.1186
10.531	29.750	Máx.	-10.8737	18.0742	-2.9151	18.8228	11.4227
		Mín.	-19.3482	9.8284	-5.8450	10.2963	6.2983
		Dif.	8.4745	8.2458	2.9299	8.5264	5.1244
10.531	30.037	Máx.	-13.0369	21.0325	-2.3071	12.4224	13.5077
		Mín.	-23.2625	11.5311	-4.8531	6.6558	7.5263
		Dif.	10.2256	9.5014	2.5460	5.7665	5.9814
10.531	30.323	Máx.	-15.6402	23.1108	-1.3963	4.8769	15.0414
		Mín.	-27.9609	12.6827	-3.3331	2.3571	8.4479
		Dif.	12.3207	10.4281	1.9367	2.5198	6.5934
10.531	30.610	Máx.	-18.3928	23.9746	-0.1619	-2.0055	15.7704
		Mín.	-32.9472	13.1695	-1.2378	-3.8176	8.9030
		Dif.	14.5544	10.8051	1.0759	1.8120	6.8674
10.531	30.897	Máx.	-21.5639	23.1377	1.8402	-7.0099	15.3600
		Mín.	-38.5744	12.7329	0.8844	-12.7288	8.6834
		Dif.	17.0104	10.4048	0.9558	5.7189	6.6766
10.531	31.183	Máx.	-24.5308	20.1453	4.6910	-11.8414	13.4999
		Mín.	-43.9005	11.0933	2.5984	-21.2442	7.6403
		Dif.	19.3697	9.0521	2.0926	9.4029	5.8596
10.531	31.470	Máx.	-26.8823	15.0805	7.3055	-15.8939	10.1497
		Mín.	-48.1269	8.2969	4.1423	-28.2967	5.6991
		Dif.	21.2446	6.7836	3.1632	12.4029	4.4506
10.531	31.757	Máx.	-28.3539	8.6034	8.8943	-18.5336	5.6347
		Mín.	-50.7521	4.5905	5.0976	-32.8849	3.0707
		Dif.	22.3982	4.0130	3.7967	14.3513	2.5640



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.531	32.043	Máx.	-28.8779	1.5596	8.9978	-19.3853	0.6904
		Mín.	-51.6586	0.5438	5.1817	-34.3997	0.2014
		Dif.	22.7807	1.0158	3.8161	15.0144	0.4890
10.531	32.330	Máx.	-28.4390	-2.8827	7.6438	-18.4965	-2.1323
		Mín.	-50.8192	-5.2859	4.4034	-32.8057	-4.0432
		Dif.	22.3802	2.4031	3.2404	14.3093	1.9109
10.531	32.617	Máx.	-27.2506	-5.9395	5.3457	-16.2152	-4.1132
		Mín.	-48.6186	-10.5925	3.0705	-28.7377	-7.4182
		Dif.	21.3681	4.6530	2.2752	12.5225	3.3050
10.531	32.903	Máx.	-25.7253	-7.9534	2.9286	-13.0608	-5.2239
		Mín.	-45.7931	-14.1853	1.6236	-23.2538	-9.2692
		Dif.	20.0678	6.2319	1.3049	10.1930	4.0453
10.531	33.190	Máx.	-24.3723	-9.0754	1.3610	-9.6899	-5.4444
		Mín.	-43.2476	-16.1477	0.2473	-17.4009	-9.6289
		Dif.	18.8753	7.0722	1.1137	7.7110	4.1846
10.531	33.477	Máx.	-23.9123	-9.7021	0.7392	-6.6057	-4.9930
		Mín.	-42.2382	-17.1465	-0.4208	-11.9701	-8.8014
		Dif.	18.3258	7.4444	1.1600	5.3644	3.8085
10.531	33.763	Máx.	-24.3451	-10.0483	1.0955	-3.9450	-4.1271
		Mín.	-42.9041	-17.6090	-0.0913	-7.2280	-7.2485
		Dif.	18.5590	7.5606	1.1867	3.2830	3.1214
10.531	34.050	Máx.	-25.8596	-9.2421	2.0735	-1.6484	-3.0534
		Mín.	-45.5904	-16.2701	0.8389	-3.0571	-5.3439
		Dif.	19.7307	7.0280	1.2345	1.4087	2.2905
10.531	34.188	Máx.	-25.8596	-8.3887	2.0735	0.2961	-1.9609
		Mín.	-45.5904	-14.8187	0.8389	0.1792	-3.4405
		Dif.	19.7307	6.4300	1.2345	0.1169	1.4796
10.531	38.461	Máx.	-51.4437	46.2962	25.4279	-1.4474	-16.7319
		Mín.	-91.0768	26.6370	14.5544	-2.5764	-29.4503
		Dif.	39.6331	19.6592	10.8735	1.1291	12.7184
10.531	38.637	Máx.	-51.4437	33.5015	25.4279	-9.1350	-18.3350
		Mín.	-91.0768	19.2642	14.5544	-16.0167	-32.2866
		Dif.	39.6331	14.2373	10.8735	6.8817	13.9516
10.531	38.923	Máx.	-29.9413	10.0815	19.4500	-10.9013	-16.0505
		Mín.	-53.3887	5.8127	11.0711	-19.2698	-28.2937
		Dif.	23.4474	4.2688	8.3789	8.3685	12.2433
10.531	39.210	Máx.	-23.8004	-3.3725	13.0806	-8.2196	-14.3772
		Mín.	-42.5567	-6.5660	7.3686	-14.6983	-25.3713
		Dif.	18.7563	3.1934	5.7119	6.4787	10.9941
10.531	39.497	Máx.	-20.4956	-8.2653	7.7028	-3.8698	-13.1414
		Mín.	-36.7483	-15.2124	4.2547	-7.1124	-23.2186
		Dif.	16.2527	6.9471	3.4481	3.2426	10.0773
10.531	39.783	Máx.	-17.5348	-10.2894	3.4652	1.5064	-11.8831
		Mín.	-31.5282	-18.8195	1.8169	0.5109	-21.0351
		Dif.	13.9934	8.5301	1.6483	0.9956	9.1521
10.531	40.070	Máx.	-14.7843	-10.5502	0.6555	9.5641	-10.4175
		Mín.	-26.5966	-19.3151	-0.1689	5.1070	-18.4984
		Dif.	11.8122	8.7649	0.8244	4.4571	8.0809



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.531	40.357	Máx.	-12.6152	-9.8007	-0.7563	16.7263	-8.7262
		Mín.	-22.6021	-17.9981	-2.2390	9.1790	-15.6296
		Dif.	9.9869	8.1974	1.4827	7.5473	6.9035
10.531	40.643	Máx.	-10.6506	-8.4258	-1.6756	22.8117	-6.8994
		Mín.	-19.0013	-15.6237	-3.7593	12.5688	-12.5240
		Dif.	8.3507	7.1979	2.0838	10.2429	5.6246
10.531	40.930	Máx.	-9.1312	-6.6365	-2.2910	27.6717	-4.9867
		Mín.	-16.1970	-12.4964	-4.7596	15.2658	-9.2570
		Dif.	7.0659	5.8599	2.4686	12.4059	4.2703
10.531	41.217	Máx.	-8.0924	-4.5898	-2.6873	31.2550	-3.0274
		Mín.	-14.2422	-8.9060	-5.3909	17.2373	-5.9057
		Dif.	6.1497	4.3162	2.7036	14.0177	2.8783
10.531	41.503	Máx.	-7.5325	-2.3992	-2.9279	33.5521	-1.0477
		Mín.	-13.1336	-5.0566	-5.7659	18.4746	-2.5217
		Dif.	5.6011	2.6574	2.8380	15.0776	1.4740
10.531	41.790	Máx.	-7.4257	-0.1421	-3.0518	34.5661	1.2325
		Mín.	-12.8676	-1.0855	-5.9542	18.9800	0.5664
		Dif.	5.4419	0.9434	2.9024	15.5861	0.6661
10.531	42.077	Máx.	-7.7751	3.0663	-3.0742	34.3180	4.3271
		Mín.	-13.4392	1.8518	-5.9839	18.7260	2.7375
		Dif.	5.6640	1.2145	2.9096	15.5920	1.5897
10.531	42.363	Máx.	-8.6117	6.9585	-2.9883	32.8026	7.6267
		Mín.	-14.8506	4.0882	-5.8447	17.7252	4.6977
		Dif.	6.2388	2.8703	2.8565	15.0773	2.9290
10.531	42.650	Máx.	-9.9555	10.6367	-2.7668	30.0155	10.8189
		Mín.	-17.1264	6.2091	-5.4919	15.9969	6.6117
		Dif.	7.1709	4.4276	2.7250	14.0186	4.2073
10.531	42.937	Máx.	-11.8205	13.9434	-2.3674	25.9845	13.8214
		Mín.	-20.2845	8.0869	-4.8535	13.5577	8.4350
		Dif.	8.4640	5.8565	2.4861	12.4268	5.3864
10.531	43.223	Máx.	-14.1952	16.6655	-1.7421	20.7892	16.5086
		Mín.	-24.2970	9.5848	-3.8473	10.4559	10.0988
		Dif.	10.1017	7.0807	2.1052	10.3333	6.4099
10.531	43.510	Máx.	-16.8859	18.5991	-0.8641	14.5804	18.7491
		Mín.	-28.8234	10.6449	-2.4255	6.7806	11.4732
		Dif.	11.9375	7.9542	1.5614	7.7998	7.2759
10.531	43.797	Máx.	-20.3291	19.3448	0.3166	7.5956	20.2896
		Mín.	-34.4965	11.0317	-0.5930	2.6632	12.4412
		Dif.	14.1674	8.3131	0.9096	4.9324	7.8484
10.531	44.083	Máx.	-24.1327	18.3378	2.3388	0.7753	20.8870
		Mín.	-40.7930	10.3889	0.9305	-1.9992	12.8316
		Dif.	16.6603	7.9489	1.4083	2.7744	8.0554
10.531	44.370	Máx.	-28.0446	15.1821	4.6378	-4.5302	20.3681
		Mín.	-47.2586	8.4696	2.3681	-7.2903	12.5279
		Dif.	19.2140	6.7125	2.2697	2.7601	7.8402
10.531	44.657	Máx.	-31.6499	9.6394	6.7139	-7.9250	18.7191
		Mín.	-53.1383	5.0485	3.6606	-11.9077	11.5402
		Dif.	21.4884	4.5909	3.0533	3.9827	7.1789



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.531	44.943	Máx.	-33.7613	1.4282	8.0378	-9.4722	16.2412
		Mín.	-56.5051	-0.0537	4.5383	-14.3712	10.0397
		Dif.	22.7438	1.4818	3.4995	4.8990	6.2015
10.531	45.065	Máx.	-33.7613	-2.3895	8.0378	-8.9845	15.4182
		Mín.	-56.5051	-4.0288	4.5383	-13.6025	9.5442
		Dif.	22.7438	1.6392	3.4995	4.6179	5.8740
10.738	24.440	Máx.	-12.4956	16.4103	2.8045	-0.3303	-0.4176
		Mín.	-20.5875	11.2082	1.6555	-0.5031	-0.9295
		Dif.	8.0920	5.2021	1.1490	0.1728	0.5119
10.738	24.690	Máx.	-12.4956	15.9611	2.8045	-4.6956	-0.7110
		Mín.	-20.5875	10.8253	1.6555	-6.9557	-1.2686
		Dif.	8.0920	5.1357	1.1490	2.2601	0.5577
10.738	24.940	Máx.	-16.7326	14.2659	3.4217	-7.5428	-1.7400
		Mín.	-27.4727	9.5689	2.0262	-11.2700	-2.6876
		Dif.	10.7400	4.6970	1.3955	3.7272	0.9476
10.738	24.940	Máx.	-16.7326	13.0183	3.4217	-8.7016	-3.1874
		Mín.	-27.4727	8.6981	2.0262	-13.0362	-5.0352
		Dif.	10.7400	4.3202	1.3955	4.3346	1.8478
10.738	45.415	Máx.	-20.3687	-4.7107	6.8499	-7.1780	7.8913
		Mín.	-33.4938	-6.6991	4.1162	-10.6514	4.9055
		Dif.	13.1250	1.9884	2.7337	3.4734	2.9858
10.738	45.440	Máx.	-20.3687	-5.9672	6.8499	-6.4290	5.0976
		Mín.	-33.4938	-8.5547	4.1162	-9.5617	3.1875
		Dif.	13.1250	2.5875	2.7337	3.1327	1.9102
10.738	45.690	Máx.	-15.5509	-7.9726	6.2728	-4.3997	3.1264
		Mín.	-25.7699	-11.4721	3.7712	-6.5638	1.9742
		Dif.	10.2189	3.4994	2.5016	2.1641	1.1522
10.738	45.940	Máx.	-14.7375	-9.3574	5.3662	-1.8308	2.3117
		Mín.	-24.3657	-13.4171	3.2123	-2.7454	1.4723
		Dif.	9.6282	4.0597	2.1539	0.9147	0.8394
10.738	45.940	Máx.	-14.7375	-9.9842	5.3662	-0.3712	2.1283
		Mín.	-24.3657	-14.3166	3.2123	-0.5758	1.3565
		Dif.	9.6282	4.3325	2.1539	0.2046	0.7718
10.818	25.240	Máx.	-23.5758	-1.8401	12.3115	-8.5737	-4.3538
		Mín.	-39.4012	-4.7891	7.2596	-12.8679	-6.8180
		Dif.	15.8255	2.9490	5.0520	4.2941	2.4642
10.818	25.450	Máx.	-23.5758	-3.3251	12.3115	-7.7719	-5.1368
		Mín.	-39.4012	-7.0870	7.2596	-11.3711	-8.1090
		Dif.	15.8255	3.7619	5.0520	3.5992	2.9721
10.818	25.737	Máx.	-20.6054	-5.7431	11.8826	-5.9450	-6.1463
		Mín.	-34.5927	-10.7945	6.9419	-8.7163	-9.7749
		Dif.	13.9873	5.0514	4.9408	2.7713	3.6286
10.818	26.023	Máx.	-18.3171	-7.2288	10.8242	-2.5941	-6.8660
		Mín.	-30.9126	-13.0075	6.2655	-5.4259	-10.9729
		Dif.	12.5955	5.7787	4.5587	2.8318	4.1069
10.818	26.310	Máx.	-16.2471	-7.9878	9.2888	1.4717	-7.2615
		Mín.	-27.5533	-14.1376	5.3299	-1.4191	-11.6366
		Dif.	11.3061	6.1498	3.9589	2.8908	4.3751



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.818	26.597	Máx.	-14.2939	-8.1544	7.4787	6.6951	-7.2718
		Mín.	-24.3415	-14.3088	4.2546	2.0775	-11.6776
		Dif.	10.0476	6.1543	3.2241	4.6176	4.4058
10.818	26.883	Máx.	-12.4267	-7.7899	5.6239	12.1417	-6.8708
		Mín.	-21.3271	-13.5871	3.1712	5.2956	-11.0814
		Dif.	8.9004	5.7972	2.4527	6.8462	4.2107
10.818	27.170	Máx.	-10.7698	-6.9600	3.9191	17.1482	-6.1270
		Mín.	-18.5908	-12.0728	2.1892	8.2763	-9.8924
		Dif.	7.8210	5.1128	1.7299	8.8719	3.7654
10.818	27.457	Máx.	-9.3799	-5.7663	2.4956	21.4188	-5.1047
		Mín.	-16.2514	-9.9191	1.3732	10.8433	-8.2334
		Dif.	6.8715	4.1528	1.1224	10.5755	3.1286
10.818	27.743	Máx.	-8.2849	-4.2649	1.4180	24.7629	-3.8714
		Mín.	-14.3904	-7.3014	0.7295	12.8864	-6.2324
		Dif.	6.1055	3.0365	0.6885	11.8765	2.3610
10.818	28.030	Máx.	-7.5056	-2.5511	0.7422	27.0566	-2.5077
		Mín.	-13.0608	-4.3240	0.1440	14.3336	-3.9760
		Dif.	5.5553	1.7729	0.5982	12.7230	1.4683
10.818	28.317	Máx.	-7.0697	-0.6362	0.3090	28.2164	-1.0335
		Mín.	-12.3182	-1.2328	-0.2524	15.1355	-1.6245
		Dif.	5.2484	0.5966	0.5615	13.0809	0.5910
10.818	28.603	Máx.	-6.9973	2.4349	0.1185	28.1921	1.0676
		Mín.	-12.2006	0.9655	-0.4522	15.2624	0.2543
		Dif.	5.2034	1.4694	0.5707	12.9296	0.8133
10.818	28.890	Máx.	-7.2849	5.8397	0.1422	26.9725	3.6100
		Mín.	-12.7445	2.8966	-0.4037	14.6732	1.7421
		Dif.	5.4595	2.9431	0.5458	12.2993	1.8679
10.818	29.177	Máx.	-7.9338	9.1535	0.4191	24.5445	6.1028
		Mín.	-13.9738	4.7821	-0.1156	13.3723	3.1995
		Dif.	6.0400	4.3714	0.5347	11.1722	2.9033
10.818	29.463	Máx.	-8.9676	12.2414	0.9739	20.9114	8.4608
		Mín.	-15.8868	6.5458	0.3963	11.3849	4.5790
		Dif.	6.9193	5.6956	0.5775	9.5265	3.8817
10.818	29.750	Máx.	-10.3834	14.9346	1.9798	16.1195	10.5720
		Mín.	-18.4682	8.0931	1.0585	8.7399	5.8189
		Dif.	8.0848	6.8415	0.9213	7.3797	4.7530
10.818	30.037	Máx.	-12.1479	17.0281	3.5352	10.3040	12.2886
		Mín.	-21.6597	9.3023	1.9399	5.4421	6.8375
		Dif.	9.5119	7.7258	1.5953	4.8619	5.4512
10.818	30.323	Máx.	-14.1883	18.3046	5.5786	3.6244	13.4266
		Mín.	-25.3310	10.0136	3.0971	1.6490	7.5326
		Dif.	11.1428	8.2910	2.4815	1.9754	5.8940
10.818	30.610	Máx.	-16.3950	18.5018	8.0608	-2.0995	13.7971
		Mín.	-29.2782	10.1313	4.5134	-3.8370	7.7556
		Dif.	12.8832	8.3705	3.5473	1.7375	6.0415
10.818	30.897	Máx.	-18.5694	17.4045	10.8543	-6.2341	13.1708
		Mín.	-33.2116	9.5378	6.1234	-11.2081	7.4150
		Dif.	14.6422	7.8666	4.7308	4.9740	5.7558



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.818	31.183	Máx.	-20.5166	14.9327	13.6509	-10.1006	11.4095
		Mín.	-36.7317	8.1811	7.7508	-18.0403	6.4314
		Dif.	16.2151	6.7516	5.9001	7.9397	4.9781
10.818	31.470	Máx.	-22.0446	11.2457	16.0100	-13.2917	8.5744
		Mín.	-39.4823	6.1483	9.1364	-23.6199	4.7951
		Dif.	17.4377	5.0974	6.8736	10.3281	3.7793
10.818	31.757	Máx.	-23.0499	6.7549	17.4868	-15.4139	4.9376
		Mín.	-41.2783	3.5874	10.0143	-27.3383	2.6847
		Dif.	18.2283	3.1675	7.4725	11.9243	2.2529
10.818	32.043	Máx.	-23.5092	1.9106	17.8166	-16.2470	0.9773
		Mín.	-42.0805	0.8147	10.2226	-28.8334	0.4006
		Dif.	18.5713	1.0959	7.5940	12.5864	0.5768
10.818	32.330	Máx.	-23.4392	-1.6305	17.0382	-15.8261	-1.5058
		Mín.	-41.9192	-2.9457	9.7780	-28.0849	-2.8750
		Dif.	18.4800	1.3152	7.2602	12.2588	1.3693
10.818	32.617	Máx.	-22.9185	-4.0023	15.5038	-14.3560	-3.2383
		Mín.	-40.9354	-7.0889	8.8903	-25.4682	-5.8482
		Dif.	18.0169	3.0866	6.6136	11.1121	2.6099
10.818	32.903	Máx.	-22.1159	-5.9144	13.7716	-12.1759	-4.4066
		Mín.	-39.4332	-10.4736	7.8892	-21.6275	-7.8152
		Dif.	17.3173	4.5592	5.8824	9.4516	3.4086
10.818	33.190	Máx.	-21.2594	-7.4915	12.4683	-9.6604	-4.9780
		Mín.	-37.8249	-13.2327	7.1422	-17.2849	-8.7795
		Dif.	16.5655	5.7412	5.3261	7.6245	3.8015
10.818	33.477	Máx.	-20.5989	-9.1326	12.1994	-7.2041	-5.0893
		Mín.	-36.5687	-16.0290	6.9983	-12.9980	-8.9292
		Dif.	15.9697	6.8964	5.2012	5.7939	3.8400
10.818	33.763	Máx.	-20.3552	-11.8020	13.5729	-4.9930	-4.8927
		Mín.	-36.0828	-20.5209	7.7985	-9.1072	-8.5273
		Dif.	15.7275	8.7189	5.7744	4.1143	3.6346
10.818	34.050	Máx.	-20.0930	-18.2418	17.6657	-2.9304	-4.2966
		Mín.	-35.6797	-31.6131	10.1539	-5.5195	-7.4381
		Dif.	15.5867	13.3714	7.5118	2.5892	3.1415
10.818	34.188	Máx.	-20.0930	-22.8812	17.6657	2.8185	-2.6250
		Mín.	-35.6797	-39.7658	10.1539	1.6963	-4.5748
		Dif.	15.5867	16.8847	7.5118	1.1223	1.9497
10.818	38.461	Máx.	-28.4096	58.7292	47.0102	-13.0317	-11.9691
		Mín.	-50.7510	33.9162	27.0531	-23.0018	-21.2708
		Dif.	22.3414	24.8130	19.9570	9.9700	9.3017
10.818	38.637	Máx.	-28.4096	34.4545	47.0102	-19.4100	-13.9572
		Mín.	-50.7510	19.9095	27.0531	-34.0226	-24.7532
		Dif.	22.3414	14.5450	19.9570	14.6126	10.7960
10.818	38.923	Máx.	-17.4581	2.4382	33.1910	-14.8624	-12.1878
		Mín.	-31.4546	1.4504	19.0209	-26.0239	-21.6259
		Dif.	13.9965	0.9878	14.1701	11.1615	9.4381
10.818	39.210	Máx.	-16.6889	-4.5405	24.6087	-9.8682	-11.3478
		Mín.	-30.0239	-8.5589	14.0317	-17.3975	-20.1482
		Dif.	13.3350	4.0184	10.5771	7.5292	8.8003





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.818	39.497	Máx.	-16.1200	-7.1526	18.4368	-5.0995	-10.7721
		Mín.	-28.9260	-13.1820	10.4518	-9.0741	-19.1462
		Dif.	12.8060	6.0294	7.9850	3.9746	8.3740
10.818	39.783	Máx.	-14.8062	-8.3035	13.6357	-0.5590	-10.0409
		Mín.	-26.5675	-15.2404	7.6813	-1.1172	-17.8809
		Dif.	11.7613	6.9369	5.9544	0.5583	7.8400
10.818	40.070	Máx.	-13.1285	-8.5116	9.8629	6.5876	-9.0198
		Mín.	-23.5494	-15.6266	5.5194	3.3939	-16.1153
		Dif.	10.4210	7.1151	4.3435	3.1937	7.0955
10.818	40.357	Máx.	-11.4404	-8.0233	6.9638	13.2774	-7.7207
		Mín.	-20.4800	-14.7614	3.8714	7.1918	-13.8717
		Dif.	9.0396	6.7381	3.0924	6.0856	6.1510
10.818	40.643	Máx.	-9.9401	-6.9959	4.7889	19.0218	-6.1838
		Mín.	-17.7297	-12.9927	2.6417	10.3820	-11.2708
		Dif.	7.7896	5.9967	2.1473	8.6398	5.0870
10.818	40.930	Máx.	-8.7339	-5.5957	3.2214	23.6648	-4.4993
		Mín.	-15.4942	-10.5637	1.7587	12.9470	-8.4018
		Dif.	6.7602	4.9679	1.4627	10.7178	3.9025
10.818	41.217	Máx.	-7.8872	-3.9476	2.1664	27.1300	-2.7188
		Mín.	-13.8878	-7.6805	1.1630	14.8412	-5.3613
		Dif.	6.0006	3.7329	1.0034	12.2887	2.6425
10.818	41.503	Máx.	-7.4329	-2.1490	1.5757	29.3787	-0.8834
		Mín.	-12.9654	-4.5196	0.8080	16.0410	-2.2258
		Dif.	5.5324	2.3706	0.7677	13.3377	1.3425
10.818	41.790	Máx.	-7.3716	-0.2816	1.3381	30.3958	1.2880
		Mín.	-12.7584	-1.2258	0.6631	16.5384	0.6320
		Dif.	5.3868	0.9442	0.6750	13.8574	0.6560
10.818	42.077	Máx.	-7.6971	2.2092	1.4314	30.1996	4.1907
		Mín.	-13.2858	1.3604	0.7149	16.3036	2.6767
		Dif.	5.5887	0.8488	0.7165	13.8960	1.5141
10.818	42.363	Máx.	-8.4452	5.3777	1.8585	28.7956	7.2665
		Mín.	-14.5338	3.1767	0.9662	15.3615	4.5094
		Dif.	6.0886	2.2009	0.8923	13.4341	2.7571
10.818	42.650	Máx.	-9.6170	8.2853	2.6423	26.2100	10.2008
		Mín.	-16.4983	4.8481	1.4333	13.7454	6.2753
		Dif.	6.8813	3.4372	1.2090	12.4647	3.9255
10.818	42.937	Máx.	-11.2027	10.7963	3.8717	22.5110	12.9054
		Mín.	-19.1546	6.2373	2.1403	11.4961	7.9202
		Dif.	7.9519	4.5589	1.7313	11.0149	4.9852
10.818	43.223	Máx.	-13.1768	12.7057	5.5537	17.8187	15.2813
		Mín.	-22.4470	7.2665	3.1109	8.6856	9.3471
		Dif.	9.2702	5.4392	2.4428	9.1331	5.9342
10.818	43.510	Máx.	-15.5073	13.7868	7.6906	12.3250	17.1730
		Mín.	-26.3004	7.8173	4.3584	5.4268	10.5006
		Dif.	10.7931	5.9695	3.3322	6.8982	6.6724
10.818	43.797	Máx.	-18.0805	13.7610	10.2601	6.3339	18.4144
		Mín.	-30.6147	7.7206	5.8820	1.8984	11.2800
		Dif.	12.5342	6.0405	4.3780	4.4355	7.1344



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
10.818	44.083	Máx.	-20.8117	12.3295	13.1214	0.7660	18.8601
		Mín.	-35.1596	6.7911	7.6078	-2.0715	11.5782
		Dif.	14.3479	5.5384	5.5136	2.8376	7.2819
10.818	44.370	Máx.	-23.5196	9.2761	16.0182	-3.5349	18.4446
		Mín.	-39.6213	4.8868	9.3879	-6.2950	11.3325
		Dif.	16.1017	4.3894	6.6303	2.7601	7.1121
10.818	44.657	Máx.	-25.8896	4.6391	18.5859	-6.5347	17.2241
		Mín.	-43.4800	1.9536	11.0002	-9.4354	10.5993
		Dif.	17.5904	2.6855	7.5857	2.9007	6.6249
10.818	44.943	Máx.	-27.1510	-0.6818	20.3914	-7.5729	15.5134
		Mín.	-45.4865	-2.2810	12.1669	-11.1378	9.5631
		Dif.	18.3355	1.5992	8.2245	3.5650	5.9503
10.818	45.065	Máx.	-27.1510	-3.1548	20.3914	-7.0545	14.9314
		Mín.	-45.4865	-4.9603	12.1669	-10.4264	9.2120
		Dif.	18.3355	1.8055	8.2245	3.3718	5.7194
10.988	24.440	Máx.	-10.2347	15.0726	6.4658	-0.2648	-0.8028
		Mín.	-16.9521	10.3883	3.9468	-0.3955	-1.3127
		Dif.	6.7174	4.6843	2.5189	0.1307	0.5099
10.988	24.690	Máx.	-10.2347	14.8336	6.4658	-4.2393	-1.0194
		Mín.	-16.9521	10.1440	3.9468	-6.2027	-1.5865
		Dif.	6.7174	4.6896	2.5189	1.9634	0.5670
10.988	24.940	Máx.	-14.0081	13.6855	6.7070	-6.7837	-1.7723
		Mín.	-23.0958	9.2556	4.0735	-10.0307	-2.7772
		Dif.	9.0878	4.4299	2.6335	3.2470	1.0049
10.988	24.940	Máx.	-14.0081	12.7764	6.7070	-7.8522	-3.0137
		Mín.	-23.0958	8.6116	4.0735	-11.6512	-4.7966
		Dif.	9.0878	4.1648	2.6335	3.7990	1.7829
10.988	45.415	Máx.	-17.0384	-5.2793	10.8972	-6.1821	7.4059
		Mín.	-28.1159	-7.4575	6.6137	-9.0063	4.5766
		Dif.	11.0775	2.1782	4.2836	2.8242	2.8293
10.988	45.440	Máx.	-17.0384	-6.1112	10.8972	-5.4526	5.0313
		Mín.	-28.1159	-8.6704	6.6137	-7.9540	3.1216
		Dif.	11.0775	2.5592	4.2836	2.5015	1.9097
10.988	45.690	Máx.	-12.6592	-7.4628	10.8334	-3.7198	3.5048
		Mín.	-21.0643	-10.5839	6.5954	-5.4360	2.1869
		Dif.	8.4051	3.1210	4.2380	1.7162	1.3178
10.988	45.940	Máx.	-12.2674	-8.6038	10.4069	-1.5567	2.8536
		Mín.	-20.3659	-12.1723	6.3426	-2.2926	1.7876
		Dif.	8.0984	3.5684	4.0642	0.7359	1.0659
10.988	45.940	Máx.	-12.2674	-9.2251	10.4069	-0.2953	2.6534
		Mín.	-20.3659	-13.0600	6.3426	-0.4509	1.6627
		Dif.	8.0984	3.8350	4.0642	0.1555	0.9907
11.038	34.337	Máx.	1.9580	-16.8256	21.5341	5.5492	-5.9563
		Mín.	0.3149	-29.2682	12.3684	3.3740	-10.5380
		Dif.	1.6432	12.4426	9.1657	2.1752	4.5817
11.038	34.623	Máx.	-11.2564	-13.6069	2.4432	10.8118	-6.3166
		Mín.	-20.0602	-23.8979	1.4018	6.3607	-11.0635
		Dif.	8.8038	10.2910	1.0414	4.4511	4.7470



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.038	34.910	Máx.	-6.8034	-11.7620	0.9698	16.3475	-4.8360
		Mín.	-12.1466	-20.6903	0.5584	9.5596	-8.4688
		Dif.	5.3432	8.9283	0.4115	6.7879	3.6328
11.038	35.197	Máx.	-4.6372	-8.0223	0.7621	19.9019	-3.3183
		Mín.	-8.3505	-14.1784	0.4401	11.6125	-5.8361
		Dif.	3.7133	6.1561	0.3221	8.2894	2.5178
11.038	35.483	Máx.	-3.7727	-4.2186	0.7018	21.7972	-1.9215
		Mín.	-6.8354	-7.5764	0.4057	12.7036	-3.4197
		Dif.	3.0628	3.3578	0.2961	9.0936	1.4982
11.038	35.770	Máx.	-3.4655	-0.6142	0.6837	22.4047	-0.5863
		Mín.	-6.3006	-1.3333	0.3953	13.0514	-1.1116
		Dif.	2.8351	0.7191	0.2884	9.3533	0.5253
11.038	36.057	Máx.	-3.4606	4.8495	0.6890	21.8965	1.2236
		Mín.	-6.3029	2.7534	0.3982	12.7577	0.6677
		Dif.	2.8424	2.0961	0.2907	9.1387	0.5559
11.038	36.343	Máx.	-3.7038	11.0645	0.7119	20.3142	3.5657
		Mín.	-6.7322	6.3264	0.4113	11.8479	2.0232
		Dif.	3.0284	4.7381	0.3007	8.4663	1.5424
11.038	36.630	Máx.	-4.2142	17.6826	0.7529	17.6072	6.0175
		Mín.	-7.6214	10.1284	0.4347	10.2936	3.4421
		Dif.	3.4072	7.5542	0.3183	7.3135	2.5755
11.038	36.917	Máx.	-5.1055	25.0798	0.8178	13.6189	8.6470
		Mín.	-9.1688	14.3752	0.4718	7.9971	4.9642
		Dif.	4.0633	10.7047	0.3460	5.6217	3.6828
11.038	37.203	Máx.	-6.6939	33.8073	0.9255	8.0172	11.5607
		Mín.	-11.9225	19.3821	0.5335	4.7288	6.6522
		Dif.	5.2286	14.4252	0.3920	3.2885	4.9085
11.038	37.490	Máx.	-9.8803	44.4723	1.1481	0.2241	14.9810
		Mín.	-17.4474	25.4925	0.6616	-0.0845	8.6356
		Dif.	7.5671	18.9797	0.4864	0.3086	6.3454
11.038	37.777	Máx.	-17.8960	55.5079	1.8732	-6.7636	19.3802
		Mín.	-31.3700	31.7853	1.0799	-12.1624	11.1872
		Dif.	13.4740	23.7226	0.7934	5.3988	8.1930
11.038	38.063	Máx.	-40.1594	51.7280	7.0233	-17.4552	24.7509
		Mín.	-70.1860	29.4988	4.0528	-30.8478	14.2960
		Dif.	30.0266	22.2293	2.9705	13.3926	10.4549
11.038	38.350	Máx.	-51.0153	9.4873	66.5232	-29.4236	25.9198
		Mín.	-91.5928	5.4750	38.4031	-51.9070	14.9409
		Dif.	40.5775	4.0123	28.1202	22.4834	10.9789
11.105	25.240	Máx.	-18.9918	-1.1466	20.4731	-7.5610	-4.3807
		Mín.	-31.8440	-3.7246	12.3483	-11.1964	-6.9145
		Dif.	12.8522	2.5780	8.1248	3.6355	2.5338
11.105	25.450	Máx.	-18.9918	-2.2789	20.4731	-6.8657	-4.9599
		Mín.	-31.8440	-5.4464	12.3483	-9.7685	-7.8719
		Dif.	12.8522	3.1674	8.1248	2.9028	2.9120
11.105	25.737	Máx.	-16.8015	-4.1745	19.5026	-4.8895	-5.6485
		Mín.	-28.2732	-8.2880	11.6904	-7.5898	-9.0118
		Dif.	11.4718	4.1135	7.8121	2.7002	3.3633



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.105	26.023	Máx.	-15.1761	-5.4192	18.0259	-1.8277	-6.1354
		Mín.	-25.6453	-10.0812	10.7382	-4.6800	-9.8216
		Dif.	10.4692	4.6619	7.2876	2.8523	3.6862
11.105	26.310	Máx.	-13.6658	-6.1085	16.2007	1.7450	-6.3827
		Mín.	-23.1908	-11.0365	9.5968	-1.1845	-10.2347
		Dif.	9.5251	4.9280	6.6039	2.9295	3.8520
11.105	26.597	Máx.	-12.2141	-6.3105	14.1906	6.3015	-6.3323
		Mín.	-20.8094	-11.2263	8.3665	1.8388	-10.1800
		Dif.	8.5953	4.9159	5.8241	4.4627	3.8477
11.105	26.883	Máx.	-10.8413	-6.0884	12.1666	11.0419	-5.9677
		Mín.	-18.5359	-10.7133	7.1469	4.6366	-9.6281
		Dif.	7.6946	4.6249	5.0197	6.4053	3.6603
11.105	27.170	Máx.	-9.5831	-5.4914	10.2832	15.4287	-5.3264
		Mín.	-16.4499	-9.5700	6.0250	7.2523	-8.5955
		Dif.	6.8668	4.0786	4.2582	8.1764	3.2692
11.105	27.457	Máx.	-8.4844	-4.5764	8.6535	19.2072	-4.4517
		Mín.	-14.6389	-7.8824	5.0618	9.5333	-7.1519
		Dif.	6.1545	3.3060	3.5916	9.6739	2.7003
11.105	27.743	Máx.	-7.6118	-3.3860	7.3407	22.1835	-3.3892
		Mín.	-13.1850	-5.7647	4.2883	11.3647	-5.3871
		Dif.	5.5732	2.3787	3.0524	10.8188	1.9979
11.105	28.030	Máx.	-6.9955	-1.9856	6.3795	24.2199	-2.1775
		Mín.	-12.1531	-3.3244	3.7202	12.6653	-3.3922
		Dif.	5.1576	1.3387	2.6593	11.5545	1.2147
11.105	28.317	Máx.	-6.6608	-0.3381	5.7884	25.2218	-0.8189
		Mín.	-11.5961	-0.8551	3.3655	13.3789	-1.3526
		Dif.	4.9353	0.5170	2.4229	11.8429	0.5337
11.105	28.603	Máx.	-6.6117	2.2669	5.5785	25.1310	1.1028
		Mín.	-11.5625	0.9159	3.2290	13.4703	0.3014
		Dif.	4.9509	1.3510	2.3495	11.6607	0.8014
11.105	28.890	Máx.	-6.8699	5.0692	5.7607	23.9312	3.3682
		Mín.	-12.0707	2.5008	3.3160	12.9066	1.6269
		Dif.	5.2008	2.5684	2.4447	11.0246	1.7412
11.105	29.177	Máx.	-7.4397	7.7532	6.3499	21.6287	5.5657
		Mín.	-13.1286	4.0264	3.6349	11.6846	2.9128
		Dif.	5.6888	3.7267	2.7150	9.9440	2.6529
11.105	29.463	Máx.	-8.3115	10.1854	7.3647	18.2474	7.6042
		Mín.	-14.7259	5.4172	4.1959	9.8482	4.1080
		Dif.	6.4144	4.7683	3.1688	8.3993	3.4962
11.105	29.750	Máx.	-9.4610	12.2165	8.8200	13.8683	9.3734
		Mín.	-16.8225	6.5887	5.0094	7.4440	5.1511
		Dif.	7.3615	5.6278	3.8106	6.4243	4.2223
11.105	30.037	Máx.	-10.8496	13.6890	10.7150	8.6605	10.7415
		Mín.	-19.3317	7.4418	6.0771	4.5019	5.9688
		Dif.	8.4821	6.2472	4.6379	4.1586	4.7727
11.105	30.323	Máx.	-12.3942	14.4499	13.0132	2.8104	11.5689
		Mín.	-22.1268	7.8706	7.3809	1.1926	6.4635
		Dif.	9.7326	6.5793	5.6323	1.6178	5.1054



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.105	30.610	Máx.	-13.9922	14.3453	15.6204	-2.0102	11.7042
		Mín.	-25.0251	7.8210	8.8699	-3.5577	6.5531
		Dif.	11.0329	6.5243	6.7504	1.5475	5.1511
11.105	30.897	Máx.	-15.5159	13.2989	18.3623	-5.4463	11.0169
		Mín.	-27.7881	7.2515	10.4475	-9.6987	6.1777
		Dif.	12.2722	6.0474	7.9147	4.2523	4.8392
11.105	31.183	Máx.	-16.8447	11.3418	20.9697	-8.5953	9.4564
		Mín.	-30.1936	6.1766	11.9587	-15.2843	5.3084
		Dif.	13.3489	5.1652	9.0110	6.6890	4.1480
11.105	31.470	Máx.	-17.8896	8.6194	23.1197	-11.1769	7.1119
		Mín.	-32.0783	4.6766	13.2134	-19.8250	3.9609
		Dif.	14.1887	3.9428	9.9062	8.6481	3.1510
11.105	31.757	Máx.	-18.6095	5.3857	24.5217	-12.9364	4.1935
		Mín.	-33.3681	2.8411	14.0384	-22.9276	2.2706
		Dif.	14.7585	2.5446	10.4834	9.9913	1.9229
11.105	32.043	Máx.	-18.9966	1.8883	25.0179	-13.7301	1.0211
		Mín.	-34.0500	0.8450	14.3370	-24.3648	0.4423
		Dif.	15.0534	1.0434	10.6809	10.6347	0.5788
11.105	32.330	Máx.	-19.0578	-0.9930	24.6487	-13.5808	-1.1281
		Mín.	-34.1376	-1.7253	14.1293	-24.1133	-2.1500
		Dif.	15.0799	0.7323	10.5194	10.5325	1.0220
11.105	32.617	Máx.	-18.8105	-2.8924	23.6591	-12.6076	-2.6513
		Mín.	-33.6640	-5.0567	13.5592	-22.3918	-4.7763
		Dif.	14.8535	2.1642	10.0999	9.7842	2.1250
11.105	32.903	Máx.	-18.2862	-4.6404	22.4453	-11.0217	-3.8412
		Mín.	-32.6935	-8.1407	12.8599	-19.5785	-6.8001
		Dif.	14.4073	3.5003	9.5854	8.5568	2.9589
11.105	33.190	Máx.	-17.5017	-6.3561	21.4722	-9.0145	-4.6951
		Mín.	-31.2691	-11.1448	12.3030	-16.1264	-8.2421
		Dif.	13.7674	4.7887	9.1692	7.1120	3.5470
11.105	33.477	Máx.	-16.3594	-8.4176	21.2076	-6.8147	-5.3379
		Mín.	-29.2471	-14.6934	12.1584	-12.3270	-9.3143
		Dif.	12.8878	6.2758	9.0492	5.5123	3.9764
11.105	33.763	Máx.	-14.3921	-11.6549	22.1022	-4.3922	-6.0366
		Mín.	-25.8602	-20.2142	12.6799	-8.1501	-10.4525
		Dif.	11.4681	8.5593	9.4223	3.7579	4.4158
11.105	34.050	Máx.	-10.1517	-16.8498	24.5395	-1.0942	-7.3365
		Mín.	-18.6883	-29.1173	14.0672	-2.6401	-12.5880
		Dif.	8.5366	12.2675	10.4724	1.5459	5.2515
11.105	34.337	Máx.	-0.9115	-16.8256	20.2221	5.5492	-8.2251
		Mín.	-2.8853	-29.2682	11.4951	3.3740	-14.2956
		Dif.	1.9738	12.4426	8.7269	2.1752	6.0705
11.105	34.623	Máx.	-10.4560	-13.6069	8.3961	10.8118	-7.8965
		Mín.	-18.6416	-23.8979	4.7812	6.3607	-13.7852
		Dif.	8.1855	10.2910	3.6149	4.4511	5.8887
11.105	34.910	Máx.	-7.7136	-11.7620	5.2271	16.3475	-6.0584
		Mín.	-13.7287	-20.6903	2.9765	9.5596	-10.6034
		Dif.	6.0151	8.9283	2.2506	6.7879	4.5451



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.105	35.197	Máx.	-5.7302	-8.0223	4.1150	19.9019	-4.2198
		Mín.	-10.2370	-14.1784	2.3419	11.6125	-7.4217
		Dif.	4.5068	6.1561	1.7732	8.2894	3.2019
11.105	35.483	Máx.	-4.7469	-4.2186	3.6739	21.7972	-2.4651
		Mín.	-8.5077	-7.5764	2.0902	12.7036	-4.3880
		Dif.	3.7608	3.3578	1.5837	9.0936	1.9229
11.105	35.770	Máx.	-4.3552	-0.6142	3.5237	22.4047	-0.7565
		Mín.	-7.8306	-1.3333	2.0047	13.0514	-1.4352
		Dif.	3.4753	0.7191	1.5190	9.3533	0.6787
11.105	36.057	Máx.	-4.3439	4.8495	3.5466	21.8965	1.5725
		Mín.	-7.8268	2.7534	2.0169	12.7577	0.8577
		Dif.	3.4830	2.0961	1.5297	9.1387	0.7148
11.105	36.343	Máx.	-4.6570	11.0645	3.7087	20.3142	4.5925
		Mín.	-8.3801	6.3264	2.1090	11.8479	2.6054
		Dif.	3.7231	4.7381	1.5998	8.4663	1.9870
11.105	36.630	Máx.	-5.3264	17.6826	4.0166	17.6072	7.7472
		Mín.	-9.5483	10.1284	2.2854	10.2936	4.4310
		Dif.	4.2219	7.5542	1.7311	7.3135	3.3163
11.105	36.917	Máx.	-6.5035	25.0798	4.5222	13.6189	11.1069
		Mín.	-11.5959	14.3752	2.5764	7.9971	6.3758
		Dif.	5.0924	10.7047	1.9458	5.6217	4.7311
11.105	37.203	Máx.	-8.5661	33.8073	5.3690	8.0172	14.7577
		Mín.	-15.1795	19.3821	3.0647	4.7288	8.4911
		Dif.	6.6134	14.4252	2.3044	3.2885	6.2666
11.105	37.490	Máx.	-12.3832	44.4723	6.9628	0.2241	18.8056
		Mín.	-21.8114	25.4925	3.9842	-0.0845	10.8399
		Dif.	9.4282	18.9797	2.9786	0.3086	7.9658
11.105	37.777	Máx.	-19.9587	55.5079	10.7098	-6.7636	23.2603
		Mín.	-34.9928	31.7853	6.1460	-12.1624	13.4310
		Dif.	15.0341	23.7226	4.5639	5.3988	9.8293
11.105	38.063	Máx.	-34.0818	51.7280	22.2969	-17.4552	26.8392
		Mín.	-59.7352	29.4988	12.8272	-30.8478	15.5338
		Dif.	25.6534	22.2293	9.4696	13.3926	11.3054
11.105	38.350	Máx.	-31.3876	9.4873	66.9865	-29.4236	17.5355
		Mín.	-56.7265	5.4750	38.5889	-51.9070	10.1425
		Dif.	25.3389	4.0123	28.3976	22.4834	7.3930
11.105	38.637	Máx.	-14.3531	-11.3104	48.8104	-24.8530	-5.3213
		Mín.	-26.2646	-20.4730	28.0882	-43.7162	-9.7125
		Dif.	11.9115	9.1626	20.7223	18.8632	4.3912
11.105	38.923	Máx.	-12.2912	-7.9859	38.5759	-15.4323	-7.4018
		Mín.	-22.4175	-14.5682	22.1315	-27.0533	-13.3056
		Dif.	10.1263	6.5823	16.4444	11.6210	5.9038
11.105	39.210	Máx.	-12.8970	-6.4594	31.6951	-9.9316	-8.1450
		Mín.	-23.3440	-11.8764	18.1282	-17.3992	-14.5902
		Dif.	10.4470	5.4169	13.5669	7.4676	6.4453
11.105	39.497	Máx.	-12.9216	-6.5444	26.2070	-5.4627	-8.3276
		Mín.	-23.2788	-12.0471	14.9444	-9.5746	-14.9102
		Dif.	10.3572	5.5027	11.2626	4.1119	6.5825





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.105	39.783	Máx.	-12.2587	-6.8696	21.6099	-1.3792	-8.0817
		Mín.	-22.0119	-12.6443	12.2905	-2.3587	-14.4891
		Dif.	9.7533	5.7748	9.3194	0.9796	6.4075
11.105	40.070	Máx.	-11.2001	-6.9083	17.7628	4.4925	-7.4519
		Mín.	-20.0639	-12.7276	10.0836	2.1897	-13.4023
		Dif.	8.8638	5.8193	7.6792	2.3028	5.9504
11.105	40.357	Máx.	-10.0093	-6.5392	14.6169	10.5601	-6.4972
		Mín.	-17.9024	-12.0767	8.2915	5.6260	-11.7484
		Dif.	7.8931	5.5375	6.3254	4.9340	5.2512
11.105	40.643	Máx.	-8.8940	-5.7717	12.1286	15.8409	-5.2737
		Mín.	-15.8581	-10.7483	6.8838	8.5481	-9.6561
		Dif.	6.9641	4.9766	5.2449	7.2928	4.3824
11.105	40.930	Máx.	-7.9701	-4.6847	10.2523	20.1645	-3.8523
		Mín.	-14.1403	-8.8720	5.8295	10.9247	-7.2416
		Dif.	6.1702	4.1873	4.4228	9.2399	3.3894
11.105	41.217	Máx.	-7.3108	-3.3759	8.9422	23.4311	-2.3045
		Mín.	-12.8798	-6.5863	5.1003	12.6975	-4.6024
		Dif.	5.5690	3.2105	3.8420	10.7336	2.2979
11.105	41.503	Máx.	-6.9535	-1.9265	8.1576	25.5777	-0.6795
		Mín.	-12.1575	-4.0363	4.6718	13.8308	-1.8276
		Dif.	5.2040	2.1098	3.4857	11.7469	1.1481
11.105	41.790	Máx.	-6.9189	-0.4135	7.8683	26.5729	1.3009
		Mín.	-12.0169	-1.3580	4.5269	14.3072	0.6881
		Dif.	5.0980	0.9445	3.3414	12.2657	0.6128
11.105	42.077	Máx.	-7.2252	1.4566	8.0579	26.4326	3.9099
		Mín.	-12.4716	0.9086	4.6569	14.0913	2.5167
		Dif.	5.2464	0.5480	3.4010	12.3413	1.3932
11.105	42.363	Máx.	-7.8729	3.9598	8.7227	25.1635	6.6515
		Mín.	-13.5218	2.3528	5.0612	13.2237	4.1548
		Dif.	5.6489	1.6070	3.6615	11.9398	2.4967
11.105	42.650	Máx.	-8.8536	6.2232	9.8677	22.8151	9.2414
		Mín.	-15.1480	3.6389	5.7456	11.7423	5.7117
		Dif.	6.2944	2.5843	4.1222	11.0728	3.5297
11.105	42.937	Máx.	-10.1502	8.0939	11.4979	19.4805	11.6034
		Mín.	-17.3045	4.6463	6.7164	9.7033	7.1131
		Dif.	7.1543	3.4476	4.7815	9.7772	4.4902
11.105	43.223	Máx.	-11.7137	9.3923	13.6068	15.3048	13.6196
		Mín.	-19.9253	5.3172	7.9752	7.1933	8.3205
		Dif.	8.2116	4.0750	5.6316	8.1115	5.2990
11.105	43.510	Máx.	-13.4895	9.9427	16.1641	10.4998	15.1750
		Mín.	-22.9020	5.5478	9.5109	4.3383	9.2651
		Dif.	9.4124	4.3948	6.6532	6.1614	5.9099
11.105	43.797	Máx.	-15.3853	9.5595	19.0980	5.3656	16.1555
		Mín.	-26.0706	5.2241	11.2893	1.3173	9.8783
		Dif.	10.6853	4.3355	7.8087	4.0482	6.2772
11.105	44.083	Máx.	-17.2941	8.0641	22.2689	0.7791	16.4836
		Mín.	-29.2434	4.2341	13.2333	-2.0999	10.1052
		Dif.	11.9493	3.8300	9.0356	2.8789	6.3784



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.105	44.370	Máx.	-19.1025	5.3403	25.4617	-2.7843	16.1749
		Mín.	-32.2255	2.4938	15.2155	-5.5610	9.9201
		Dif.	13.1231	2.8465	10.2462	2.7768	6.2548
11.105	44.657	Máx.	-20.7058	1.5247	28.3830	-5.4250	15.3406
		Mín.	-34.8401	0.0362	17.0532	-8.0097	9.4192
		Dif.	14.1343	1.4885	11.3298	2.5847	5.9214
11.105	44.943	Máx.	-21.9057	-2.0069	30.6816	-6.4467	14.2595
		Mín.	-36.7520	-3.7410	18.5190	-9.1848	8.7683
		Dif.	14.8463	1.7341	12.1626	2.7381	5.4911
11.105	45.065	Máx.	-21.9057	-3.8113	30.6816	-5.9443	13.8902
		Mín.	-36.7520	-5.7191	18.5190	-8.5626	8.5461
		Dif.	14.8463	1.9078	12.1626	2.6183	5.3441
11.238	24.440	Máx.	-8.2241	14.2615	9.4923	-0.2108	-0.9662
		Mín.	-13.7154	9.8999	5.8362	-0.3057	-1.5155
		Dif.	5.4913	4.3617	3.6561	0.0949	0.5493
11.238	24.690	Máx.	-8.2241	14.2058	9.4923	-3.9319	-1.1058
		Mín.	-13.7154	9.7762	5.8362	-5.6992	-1.7336
		Dif.	5.4913	4.4296	3.6561	1.7673	0.6278
11.238	24.940	Máx.	-11.6138	13.4162	9.4796	-6.2938	-1.6754
		Mín.	-19.2411	9.1257	5.8020	-9.2220	-2.6588
		Dif.	7.6273	4.2905	3.6776	2.9282	0.9834
11.238	24.940	Máx.	-11.6138	12.6824	9.4796	-7.3090	-2.7269
		Mín.	-19.2411	8.5989	5.8020	-10.7470	-4.3751
		Dif.	7.6273	4.0834	3.6776	3.4380	1.6483
11.238	45.415	Máx.	-14.3573	-5.6074	14.3678	-5.5265	6.7585
		Mín.	-23.7807	-7.8843	8.7569	-7.9033	4.1485
		Dif.	9.4234	2.2769	5.6109	2.3768	2.6100
11.238	45.440	Máx.	-14.3573	-6.1953	14.3678	-4.8105	4.7189
		Mín.	-23.7807	-8.7196	8.7569	-6.8890	2.9042
		Dif.	9.4234	2.5243	5.6109	2.0785	1.8147
11.238	45.690	Máx.	-10.0889	-7.1957	14.6048	-3.2639	3.5677
		Mín.	-16.8793	-10.0943	8.9282	-4.6780	2.2058
		Dif.	6.7904	2.8986	5.6766	1.4142	1.3619
11.238	45.940	Máx.	-9.8536	-8.1785	14.5089	-1.3574	3.0915
		Mín.	-16.4472	-11.4522	8.8852	-1.9589	1.9168
		Dif.	6.5935	3.2737	5.6237	0.6015	1.1747
11.238	45.940	Máx.	-9.8536	-8.7487	14.5089	-0.2368	2.8932
		Mín.	-16.4472	-12.2707	8.8852	-0.3532	1.7942
		Dif.	6.5935	3.5219	5.6237	0.1164	1.0990
11.391	25.240	Máx.	-14.9441	-0.6599	27.2059	-6.9627	-4.0813
		Mín.	-25.1922	-2.9583	16.5493	-10.1805	-6.4820
		Dif.	10.2481	2.2984	10.6565	3.2178	2.4007
11.391	25.450	Máx.	-14.9441	-1.5975	27.2059	-6.3284	-4.4938
		Mín.	-25.1922	-4.3575	16.5493	-8.8305	-7.1680
		Dif.	10.2481	2.7600	10.6565	2.5021	2.6742
11.391	25.737	Máx.	-13.3071	-3.1472	25.8095	-4.1610	-4.9344
		Mín.	-22.5008	-6.6260	15.6226	-6.8635	-7.9043
		Dif.	9.1937	3.4788	10.1869	2.7025	2.9698



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.391	26.023	Máx.	-12.1825	-4.1532	24.0419	-1.3333	-5.2466
		Mín.	-20.6627	-8.0209	14.4797	-4.2005	-8.4234
		Dif.	8.4802	3.8677	9.5622	2.8672	3.1767
11.391	26.310	Máx.	-11.1203	-4.7342	22.0244	1.8744	-5.3904
		Mín.	-18.9255	-8.7660	13.2021	-1.0820	-8.6600
		Dif.	7.8052	4.0318	8.8223	2.9564	3.2697
11.391	26.597	Máx.	-10.0697	-4.9282	19.8851	5.9000	-5.3033
		Mín.	-17.1996	-8.9186	11.8694	1.6001	-8.5514
		Dif.	7.1299	3.9904	8.0157	4.2999	3.2481
11.391	26.883	Máx.	-9.0575	-4.7846	17.7595	10.0839	-4.9823
		Mín.	-15.5272	-8.5174	10.5616	4.0677	-8.0551
		Dif.	6.4697	3.7328	7.1979	6.0162	3.0728
11.391	27.170	Máx.	-8.1218	-4.3362	15.7767	13.9609	-4.4420
		Mín.	-13.9743	-7.6103	9.3524	6.3832	-7.1769
		Dif.	5.8525	3.2741	6.4243	7.5777	2.7348
11.391	27.457	Máx.	-7.3033	-3.6202	14.0441	17.3109	-3.7080
		Mín.	-12.6135	-6.2541	8.3009	8.4142	-5.9592
		Dif.	5.3102	2.6339	5.7432	8.8967	2.2512
11.391	27.743	Máx.	-6.6430	-2.6699	12.6400	19.9534	-2.8178
		Mín.	-11.5192	-4.5282	7.4484	10.0527	-4.4616
		Dif.	4.8762	1.8582	5.1916	9.9007	1.6438
11.391	28.030	Máx.	-6.1741	-1.5287	11.6179	21.7509	-1.8027
		Mín.	-10.7527	-2.5248	6.8224	11.2163	-2.7561
		Dif.	4.5786	0.9961	4.7955	10.5345	0.9534
11.391	28.317	Máx.	-5.9221	-0.1010	11.0131	22.6063	-0.5907
		Mín.	-10.3619	-0.5646	6.4405	11.8468	-1.0629
		Dif.	4.4398	0.4635	4.5726	10.7595	0.4722
11.391	28.603	Máx.	-5.9047	2.0799	10.8483	22.4607	1.0728
		Mín.	-10.3805	0.8504	6.3138	11.9080	0.3257
		Dif.	4.4758	1.2295	4.5344	10.5527	0.7472
11.391	28.890	Máx.	-6.1309	4.3688	11.1378	21.2947	2.9993
		Mín.	-10.8272	2.1401	6.4496	11.3797	1.4524
		Dif.	4.6963	2.2287	4.6882	9.9150	1.5469
11.391	29.177	Máx.	-6.5997	6.5267	11.8896	19.1365	4.8498
		Mín.	-11.7023	3.3645	6.8518	10.2458	2.5357
		Dif.	5.1026	3.1622	5.0378	8.8908	2.3141
11.391	29.463	Máx.	-7.2977	8.4337	13.1032	16.0231	6.5378
		Mín.	-12.9835	4.4551	7.5195	8.5671	3.5270
		Dif.	5.6858	3.9786	5.5837	7.4560	3.0109
11.391	29.750	Máx.	-8.1960	9.9659	14.7633	12.0562	7.9648
		Mín.	-14.6212	5.3413	8.4458	6.4013	4.3710
		Dif.	6.4252	4.6246	6.3175	5.6550	3.5938
11.391	30.037	Máx.	-9.2477	11.0062	16.8303	7.4195	9.0234
		Mín.	-16.5336	5.9494	9.6095	3.7930	5.0037
		Dif.	7.2859	5.0569	7.2208	3.6265	4.0197
11.391	30.323	Máx.	-10.3881	11.4576	19.2280	2.3045	9.6098
		Mín.	-18.6051	6.2072	10.9686	0.9122	5.3465
		Dif.	8.2170	5.2504	8.2594	1.3923	4.2632



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.391	30.610	Máx.	-11.5378	11.2383	21.8314	-1.8362	9.6112
		Mín.	-20.6922	6.0936	12.4534	-3.1524	5.3590
		Dif.	9.1544	5.1447	9.3780	1.3162	4.2522
11.391	30.897	Máx.	-12.6108	10.3339	24.4598	-4.7243	8.9583
		Mín.	-22.6395	5.6009	13.9613	-8.3324	5.0018
		Dif.	10.0287	4.7330	10.4985	3.6081	3.9565
11.391	31.183	Máx.	-13.5366	8.7985	26.8855	-7.3380	7.6413
		Mín.	-24.3177	4.7579	15.3607	-12.9909	4.2695
		Dif.	10.7811	4.0406	11.5248	5.6528	3.3718
11.391	31.470	Máx.	-14.2704	6.7432	28.8678	-9.4761	5.7444
		Mín.	-25.6443	3.6257	16.5103	-16.7768	3.1847
		Dif.	11.3739	3.1175	12.3575	7.3007	2.5597
11.391	31.757	Máx.	-14.7924	4.3258	30.2072	-10.9661	3.4230
		Mín.	-26.5833	2.2606	17.2914	-19.4163	1.8411
		Dif.	11.7909	2.0652	12.9157	8.4502	1.5819
11.391	32.043	Máx.	-15.0954	1.6881	30.8012	-11.6980	0.8873
		Mín.	-27.1223	0.7582	17.6419	-20.7549	0.3795
		Dif.	12.0269	0.9298	13.1593	9.0568	0.5078
11.391	32.330	Máx.	-15.1709	-0.6837	30.6790	-11.6833	-0.9132
		Mín.	-27.2481	-1.1115	17.5765	-20.7565	-1.7191
		Dif.	12.0772	0.4278	13.1025	9.0732	0.8059
11.391	32.617	Máx.	-14.9993	-2.2361	30.0013	-10.9827	-2.2388
		Mín.	-26.9295	-3.8426	17.1878	-19.5348	-4.0117
		Dif.	11.9302	1.6065	12.8135	8.5521	1.7728
11.391	32.903	Máx.	-14.5386	-3.7670	29.0208	-9.7071	-3.3855
		Mín.	-26.1007	-6.5449	16.6245	-17.2929	-5.9741
		Dif.	11.5621	2.7778	12.3963	7.5858	2.5886
11.391	33.190	Máx.	-13.6893	-5.3156	28.0109	-7.9464	-4.3559
		Mín.	-24.6019	-9.2692	16.0453	-14.2551	-7.6173
		Dif.	10.9126	3.9536	11.9656	6.3087	3.2614
11.391	33.477	Máx.	-12.2109	-6.9192	27.1572	-5.7654	-5.2080
		Mín.	-22.0348	-12.0685	15.5557	-10.5157	-9.0639
		Dif.	9.8239	5.1493	11.6015	4.7503	3.8559
11.391	33.763	Máx.	-9.6226	-8.3036	26.3686	-3.1070	-6.0403
		Mín.	-17.5892	-14.4996	15.0963	-5.9550	-10.4573
		Dif.	7.9666	6.1960	11.2722	2.8481	4.4170
11.391	34.050	Máx.	-5.6055	-8.1277	24.9111	0.1530	-6.8170
		Mín.	-10.7004	-14.3243	14.2320	-0.4479	-11.7529
		Dif.	5.0949	6.1965	10.6791	0.6008	4.9360
11.391	34.337	Máx.	-4.0541	-5.5338	20.9965	5.0798	-7.0351
		Mín.	-7.8089	-10.0261	11.9465	3.1108	-12.1622
		Dif.	3.7547	4.4923	9.0500	1.9689	5.1271
11.391	34.623	Máx.	-8.2216	-4.1137	16.1829	8.9750	-6.5547
		Mín.	-14.6598	-7.5525	9.2149	5.3118	-11.4089
		Dif.	6.4382	3.4389	6.9679	3.6632	4.8542
11.391	34.910	Máx.	-7.7668	-4.3644	12.7221	12.9561	-5.4756
		Mín.	-13.7909	-7.8048	7.2492	7.5929	-9.5747
		Dif.	6.0241	3.4403	5.4729	5.3633	4.0991



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.391	35.197	Máx.	-6.4874	-3.4408	10.7195	16.0830	-4.0321
		Mín.	-11.5187	-6.1446	6.1100	9.3949	-7.0927
		Dif.	5.0313	2.7038	4.6096	6.6881	3.0606
11.391	35.483	Máx.	-5.5707	-1.7797	9.7101	17.9423	-2.4323
		Mín.	-9.9155	-3.2477	5.5357	10.4679	-4.3348
		Dif.	4.3447	1.4680	4.1744	7.4744	1.9025
11.391	35.770	Máx.	-5.1465	0.1747	9.3365	18.5461	-0.7664
		Mín.	-9.1871	0.0322	5.3214	10.8166	-1.4601
		Dif.	4.0406	0.1425	4.0151	7.7295	0.6937
11.391	36.057	Máx.	-5.1530	3.5631	9.4153	17.9746	1.5541
		Mín.	-9.2162	2.0533	5.3601	10.4882	0.8462
		Dif.	4.0632	1.5098	4.0552	7.4864	0.7079
11.391	36.343	Máx.	-5.5682	7.1162	9.8774	16.2572	4.5974
		Mín.	-9.9504	4.0859	5.6229	9.5009	2.6061
		Dif.	4.3821	3.0304	4.2545	6.7562	1.9913
11.391	36.630	Máx.	-6.4447	10.8125	10.7487	13.3433	7.7405
		Mín.	-11.4836	6.1987	6.1244	7.8265	4.4239
		Dif.	5.0389	4.6137	4.6243	5.5168	3.3166
11.391	36.917	Máx.	-7.9452	14.6644	12.1621	9.0829	10.9700
		Mín.	-14.1010	8.3971	6.9400	5.3725	6.2928
		Dif.	6.1559	6.2673	5.2220	3.7104	4.6772
11.391	37.203	Máx.	-10.3826	18.4215	14.4369	3.1999	14.1924
		Mín.	-18.3503	10.5336	8.2506	1.9511	8.1600
		Dif.	7.9677	7.8880	6.1863	1.2488	6.0324
11.391	37.490	Máx.	-14.1808	20.9023	18.2543	-2.5689	17.0929
		Mín.	-24.9777	11.9225	10.4513	-4.7745	9.8455
		Dif.	10.7969	8.9799	7.8030	2.2055	7.2474
11.391	37.777	Máx.	-19.2326	18.6793	24.9274	-8.3744	18.7848
		Mín.	-33.8301	10.5861	14.2985	-14.9090	10.8410
		Dif.	14.5975	8.0932	10.6290	6.5346	7.9439
11.391	38.063	Máx.	-21.9413	7.1263	36.1232	-14.4404	17.2247
		Mín.	-38.7555	3.8898	20.7520	-25.5282	9.9760
		Dif.	16.8142	3.2365	15.3712	11.0878	7.2487
11.391	38.350	Máx.	-10.1762	-1.4223	50.0792	-17.6261	9.6122
		Mín.	-18.8506	-2.7591	28.7997	-31.1514	5.5723
		Dif.	8.6744	1.3368	21.2795	13.5253	4.0399
11.391	38.637	Máx.	-12.6131	-3.5781	47.6672	-17.1914	-0.9494
		Mín.	-23.1292	-6.5910	27.4165	-30.3040	-1.9968
		Dif.	10.5161	3.0129	20.2507	13.1126	1.0474
11.391	38.923	Máx.	-11.3926	-5.2937	41.7692	-13.1098	-4.1216
		Mín.	-20.8141	-9.6740	23.9753	-23.0114	-7.5561
		Dif.	9.4215	4.3803	17.7939	9.9016	3.4345
11.391	39.210	Máx.	-10.8645	-5.4572	36.5091	-9.0477	-5.5608
		Mín.	-19.7483	-10.0323	20.9136	-15.7907	-10.0754
		Dif.	8.8838	4.5751	15.5955	6.7430	4.5146
11.391	39.497	Máx.	-10.4966	-5.5356	31.8853	-5.2825	-6.1579
		Mín.	-18.9954	-10.2081	18.2328	-9.1660	-11.1240
		Dif.	8.4988	4.6725	13.6524	3.8835	4.9661



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.391	39.783	Máx.	-9.9486	-5.6495	27.7511	-1.7523	-6.2239
		Mín.	-17.9405	-10.4343	15.8483	-2.9058	-11.2473
		Dif.	7.9919	4.7848	11.9028	1.1535	5.0234
11.391	40.070	Máx.	-9.2094	-5.6197	24.0961	3.1008	-5.8812
		Mín.	-16.5561	-10.3963	13.7529	1.3908	-10.6583
		Dif.	7.3467	4.7766	10.3432	1.7100	4.7771
11.391	40.357	Máx.	-8.3811	-5.3333	20.9591	8.5045	-5.2084
		Mín.	-15.0193	-9.8938	11.9666	4.4388	-9.4921
		Dif.	6.6381	4.5605	8.9924	4.0657	4.2838
11.391	40.643	Máx.	-7.5799	-4.7560	18.3757	13.2729	-4.2743
		Mín.	-13.5334	-8.8930	10.5068	7.0693	-7.8699
		Dif.	5.9535	4.1370	7.8688	6.2036	3.5956
11.391	40.930	Máx.	-6.8984	-3.9182	16.3649	17.2302	-3.1233
		Mín.	-12.2615	-7.4503	9.3816	9.2326	-5.9171
		Dif.	5.3630	3.5321	6.9834	7.9976	2.7938
11.391	41.217	Máx.	-6.4031	-2.8906	14.9323	20.2565	-1.8353
		Mín.	-11.3196	-5.6556	8.5910	10.8623	-3.7227
		Dif.	4.9165	2.7649	6.3413	9.3941	1.8873
11.391	41.503	Máx.	-6.1384	-1.7389	14.0739	22.2701	-0.4614
		Mín.	-10.7843	-3.6242	8.1330	11.9132	-1.3764
		Dif.	4.6458	1.8853	5.9409	10.3568	0.9150
11.391	41.790	Máx.	-6.1310	-0.5323	13.7829	23.2288	1.2692
		Mín.	-10.7000	-1.4771	8.0038	12.3564	0.7277
		Dif.	4.5689	0.9449	5.7792	10.8724	0.5415
11.391	42.077	Máx.	-6.3924	0.8642	14.0524	23.1396	3.5179
		Mín.	-11.0862	0.4544	8.2002	12.1607	2.2767
		Dif.	4.6938	0.4097	5.8523	10.9789	1.2411
11.391	42.363	Máx.	-6.9229	2.7474	14.8754	22.0102	5.8532
		Mín.	-11.9399	1.6425	8.7199	11.3721	3.6741
		Dif.	5.0170	1.1050	6.1554	10.6381	2.1791
11.391	42.650	Máx.	-7.7095	4.4893	16.2412	19.9042	8.0553
		Mín.	-13.2366	2.6130	9.5595	10.0300	4.9671
		Dif.	5.5270	1.8763	6.6817	9.8742	3.0883
11.391	42.937	Máx.	-8.7257	5.8634	18.1301	16.9288	10.0275
		Mín.	-14.9278	3.3306	10.7109	8.1993	6.1325
		Dif.	6.2021	2.5328	7.4192	8.7295	3.8950
11.391	43.223	Máx.	-9.9283	6.7307	20.5044	13.2406	11.6812
		Mín.	-16.9369	3.7469	12.1564	5.9741	7.1183
		Dif.	7.0086	2.9838	8.3480	7.2665	4.5629
11.391	43.510	Máx.	-11.2530	6.9726	23.2997	9.0525	12.9264
		Mín.	-19.1512	3.7906	13.8633	3.4822	7.8698
		Dif.	7.8982	3.1820	9.4365	5.5704	5.0567
11.391	43.797	Máx.	-12.6085	6.4816	26.4174	4.6367	13.6846
		Mín.	-21.4146	3.3952	15.7781	0.8866	8.3403
		Dif.	8.8061	3.0864	10.6393	3.7501	5.3443
11.391	44.083	Máx.	-13.8852	5.1523	29.7244	0.8036	13.9156
		Mín.	-23.5422	2.4937	17.8251	-2.0985	8.5038
		Dif.	9.6569	2.6586	11.8993	2.9021	5.4118





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.391	44.370	Máx.	-14.9865	2.8603	33.0697	-2.2611	13.6698
		Mín.	-25.3714	0.9912	19.9140	-5.0493	8.3591
		Dif.	10.3849	1.8691	13.1558	2.7883	5.3106
11.391	44.657	Máx.	-15.9526	-0.1078	36.3038	-4.6140	13.0953
		Mín.	-26.9591	-1.5707	21.9502	-7.2018	8.0150
		Dif.	11.0065	1.4630	14.3536	2.5878	5.0803
11.391	44.943	Máx.	-17.2150	-3.3435	39.2485	-5.8346	12.4605
		Mín.	-28.9714	-5.1802	23.8150	-8.1433	7.6396
		Dif.	11.7564	1.8367	15.4335	2.3087	4.8209
11.391	45.065	Máx.	-17.2150	-5.0396	39.2485	-5.2470	12.2607
		Mín.	-28.9714	-7.0897	23.8150	-7.3623	7.5207
		Dif.	11.7564	2.0501	15.4335	2.1153	4.7399
11.488	24.440	Máx.	-6.4055	13.8364	11.9535	-0.1716	-0.9828
		Mín.	-10.7900	9.6581	7.3713	-0.2413	-1.5515
		Dif.	4.3845	4.1783	4.5822	0.0697	0.5688
11.488	24.690	Máx.	-6.4055	13.9035	11.9535	-3.7542	-1.0783
		Mín.	-10.7900	9.6143	7.3713	-5.3971	-1.7096
		Dif.	4.3845	4.2892	4.5822	1.6429	0.6313
11.488	24.940	Máx.	-9.3786	13.3162	11.7791	-6.0140	-1.4906
		Mín.	-15.6468	9.0952	7.2376	-8.7403	-2.3961
		Dif.	6.2682	4.2210	4.5415	2.7263	0.9055
11.488	24.940	Máx.	-9.3786	12.6617	11.7791	-6.9979	-2.3612
		Mín.	-15.6468	8.6199	7.2376	-10.2062	-3.8240
		Dif.	6.2682	4.0418	4.5415	3.2083	1.4628
11.488	45.415	Máx.	-11.8405	-5.2758	17.3557	-5.1057	6.0250
		Mín.	-19.7206	-7.2693	10.6046	-7.1709	3.6690
		Dif.	7.8801	1.9935	6.7511	2.0652	2.3560
11.488	45.440	Máx.	-11.8405	-5.9281	17.3557	-4.4582	4.2830
		Mín.	-19.7206	-8.2147	10.6046	-6.2816	2.6129
		Dif.	7.8801	2.2866	6.7511	1.8234	1.6702
11.488	45.690	Máx.	-7.5432	-7.0644	17.6312	-3.0153	3.4544
		Mín.	-12.7391	-9.8244	10.7995	-4.2580	2.1184
		Dif.	5.1960	2.7599	6.8317	1.2427	1.3360
11.488	45.940	Máx.	-7.5620	-8.0397	17.7140	-1.2234	3.1055
		Mín.	-12.7188	-11.1892	10.8693	-1.7348	1.9097
		Dif.	5.1567	3.1494	6.8448	0.5114	1.1959
11.488	45.940	Máx.	-7.5620	-8.5310	17.7140	-0.1934	2.9156
		Mín.	-12.7188	-11.8913	10.8693	-0.2804	1.7933
		Dif.	5.1567	3.3602	6.8448	0.0869	1.1223
11.678	25.240	Máx.	-11.2087	-0.4410	32.5685	-6.7086	-3.5198
		Mín.	-19.0741	-2.5786	19.9015	-9.7017	-5.6303
		Dif.	7.8653	2.1376	12.6669	2.9931	2.1105
11.678	25.450	Máx.	-11.2087	-1.2543	32.5685	-5.9728	-3.7983
		Mín.	-19.0741	-3.7707	19.9015	-8.4331	-6.0981
		Dif.	7.8653	2.5164	12.6669	2.4603	2.2997
11.678	25.737	Máx.	-10.0985	-2.5369	30.8426	-3.7165	-4.0599
		Mín.	-17.2109	-5.6052	18.7648	-6.4279	-6.5424
		Dif.	7.1123	3.0684	12.0778	2.7114	2.4825



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.678	26.023	Máx.	-9.3641	-3.3043	28.8784	-1.0335	-4.2505
		Mín.	-15.9847	-6.6211	17.4937	-3.9101	-6.8577
		Dif.	6.6206	3.3168	11.3847	2.8766	2.6072
11.678	26.310	Máx.	-8.6406	-3.7560	26.7423	1.9091	-4.3188
		Mín.	-14.7883	-7.1415	16.1318	-1.0633	-6.9779
		Dif.	6.1477	3.3855	10.6106	2.9724	2.6591
11.678	26.597	Máx.	-7.9017	-3.9149	24.5292	5.5179	-4.2184
		Mín.	-13.5688	-7.2246	14.7351	1.3771	-6.8432
		Dif.	5.6671	3.3097	9.7941	4.1407	2.6248
11.678	26.883	Máx.	-7.1781	-3.8112	22.3524	9.2717	-3.9472
		Mín.	-12.3723	-6.8791	13.3708	3.5898	-6.4146
		Dif.	5.1942	3.0679	8.9816	5.6819	2.4674
11.678	27.170	Máx.	-6.5042	-3.4607	20.3213	12.7439	-3.5085
		Mín.	-11.2558	-6.1280	12.1128	5.6670	-5.6937
		Dif.	4.7516	2.6673	8.2086	7.0768	2.1852
11.678	27.457	Máx.	-5.9134	-2.8870	18.5408	15.7428	-2.9185
		Mín.	-10.2768	-5.0087	11.0163	7.4929	-4.7066
		Dif.	4.3634	2.1217	7.5245	8.2499	1.7881
11.678	27.743	Máx.	-5.4371	-2.1148	17.0993	18.1042	-2.2027
		Mín.	-9.4914	-3.5808	10.1205	8.9682	-3.4950
		Dif.	4.0543	1.4660	6.9788	9.1359	1.2923
11.678	28.030	Máx.	-5.1026	-1.1787	16.0583	19.6977	-1.3917
		Mín.	-8.9492	-1.9193	9.4641	10.0143	-2.1100
		Dif.	3.8466	0.7406	6.5942	9.6834	0.7183
11.678	28.317	Máx.	-4.9310	0.0608	15.4636	20.4294	-0.3801
		Mín.	-8.6897	-0.3560	9.0711	10.5740	-0.7698
		Dif.	3.7587	0.4168	6.3925	9.8555	0.3898
11.678	28.603	Máx.	-4.9365	1.8915	15.3444	20.2435	0.9871
		Mín.	-8.7396	0.7775	8.9565	10.6122	0.3295
		Dif.	3.8031	1.1140	6.3879	9.6313	0.6576
11.678	28.890	Máx.	-5.1247	3.7661	15.7155	19.1229	2.5380
		Mín.	-9.1119	1.8290	9.1277	10.1166	1.2355
		Dif.	3.9872	1.9372	6.5878	9.0062	1.3025
11.678	29.177	Máx.	-5.4926	5.5076	16.5773	17.1045	4.0149
		Mín.	-9.8019	2.8143	9.5837	9.0765	2.0997
		Dif.	4.3093	2.6933	6.9935	8.0280	1.9152
11.678	29.463	Máx.	-6.0256	7.0128	17.9132	14.2441	5.3435
		Mín.	-10.7848	3.6742	10.3148	7.5454	2.8804
		Dif.	4.7592	3.3386	7.5983	6.6988	2.4631
11.678	29.750	Máx.	-6.6970	8.1827	19.6847	10.6506	6.4427
		Mín.	-12.0139	4.3517	11.3001	5.5936	3.5319
		Dif.	5.3169	3.8310	8.3845	5.0570	2.9108
11.678	30.037	Máx.	-7.4674	8.9306	21.8259	6.5090	7.2359
		Mín.	-13.4193	4.7966	12.5027	3.2736	3.9935
		Dif.	5.9519	4.1340	9.3232	3.2354	3.2424
11.678	30.323	Máx.	-8.2865	9.2014	24.2370	2.0042	7.6359
		Mín.	-14.9109	4.9544	13.8663	0.7488	4.2280
		Dif.	6.6244	4.2470	10.3706	1.2554	3.4079



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.678	30.610	Máx.	-9.0980	8.9525	26.7800	-1.6390	7.5729
		Mín.	-16.3873	4.8238	15.3128	-2.7280	4.2018
		Dif.	7.2893	4.1287	11.4672	1.0890	3.3711
11.678	30.897	Máx.	-9.8473	8.1933	29.2822	-4.1071	7.0088
		Mín.	-17.7499	4.4103	16.7431	-7.1741	3.8929
		Dif.	7.9026	3.7829	12.5391	3.0669	3.1159
11.678	31.183	Máx.	-10.4922	6.9746	31.5499	-6.3225	5.9493
		Mín.	-18.9218	3.7416	18.0451	-11.1436	3.3047
		Dif.	8.4296	3.2330	13.5048	4.8212	2.6446
11.678	31.470	Máx.	-11.0067	5.3769	33.3950	-8.1320	4.4599
		Mín.	-19.8554	2.8614	19.1088	-14.3705	2.4587
		Dif.	8.8487	2.5154	14.2862	6.2385	2.0011
11.678	31.757	Máx.	-11.3771	3.5010	34.6693	-9.4133	2.6526
		Mín.	-20.5255	1.8073	19.8465	-16.6462	1.4120
		Dif.	9.1485	1.6938	14.8228	7.2328	1.2406
11.678	32.043	Máx.	-11.5917	1.4353	35.2958	-10.0678	0.6601
		Mín.	-20.9126	0.6330	20.2118	-17.8569	0.2623
		Dif.	9.3209	0.8023	15.0840	7.7891	0.3978
11.678	32.330	Máx.	-11.6310	-0.5294	35.2856	-10.0984	-0.7810
		Mín.	-20.9837	-0.8078	20.2099	-17.9522	-1.4424
		Dif.	9.3526	0.2785	15.0757	7.8538	0.6614
11.678	32.617	Máx.	-11.4576	-1.7952	34.7325	-9.5295	-1.8977
		Mín.	-20.6764	-3.0288	19.8934	-16.9798	-3.3778
		Dif.	9.2188	1.2336	14.8391	7.4503	1.4801
11.678	32.903	Máx.	-11.0076	-3.0528	33.7789	-8.4143	-2.9229
		Mín.	-19.8844	-5.2575	19.3458	-15.0417	-5.1400
		Dif.	8.8768	2.2047	14.4332	6.6274	2.2171
11.678	33.190	Máx.	-10.1789	-4.2490	32.5583	-6.7998	-3.8399
		Mín.	-18.4384	-7.3818	18.6436	-12.2543	-6.7043
		Dif.	8.2595	3.1329	13.9147	5.4545	2.8644
11.678	33.477	Máx.	-8.8380	-5.2323	31.1123	-4.7221	-4.6393
		Mín.	-16.1131	-9.1364	17.8089	-8.7022	-8.0716
		Dif.	7.2750	3.9042	13.3034	3.9801	3.4323
11.678	33.763	Máx.	-6.9360	-5.6110	29.3114	-2.2526	-5.2924
		Mín.	-12.8202	-9.8647	16.7635	-4.4641	-9.1805
		Dif.	5.8842	4.2537	12.5479	2.2115	3.8881
11.678	34.050	Máx.	-4.9594	-4.8233	26.8894	0.5460	-5.6783
		Mín.	-9.3647	-8.6132	15.3531	0.0068	-9.8278
		Dif.	4.4053	3.7898	11.5363	0.5393	4.1495
11.678	34.337	Máx.	-4.6043	-3.2167	23.8433	4.3620	-5.6340
		Mín.	-8.5927	-5.9319	13.5912	2.7047	-9.7627
		Dif.	3.9884	2.7153	10.2521	1.6573	4.1287
11.678	34.623	Máx.	-5.7811	-2.2814	20.8642	7.7195	-5.2263
		Mín.	-10.4135	-4.3060	11.8929	4.6053	-9.0709
		Dif.	4.6324	2.0246	8.9713	3.1143	3.8446
11.678	34.910	Máx.	-5.9328	-2.1080	18.1939	10.7196	-4.4830
		Mín.	-10.5861	-3.9135	10.3758	6.3125	-7.8272
		Dif.	4.6533	1.8055	7.8181	4.4071	3.3442



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.678	35.197	Máx.	-5.4363	-1.6648	16.2492	13.1380	-3.4252
		Mín.	-9.6845	-3.0543	9.2712	7.6976	-6.0249
		Dif.	4.2483	1.3895	6.9780	5.4405	2.5997
11.678	35.483	Máx.	-4.9096	-0.7347	15.1147	14.6323	-2.1423
		Mín.	-8.7580	-1.4159	8.6219	8.5562	-3.8243
		Dif.	3.8484	0.6812	6.4928	6.0761	1.6821
11.678	35.770	Máx.	-4.6327	0.7468	14.6985	15.0458	-0.7203
		Mín.	-8.2897	0.4642	8.3749	8.7941	-1.3779
		Dif.	3.6569	0.2827	6.3236	6.2517	0.6576
11.678	36.057	Máx.	-4.6996	3.1268	14.8984	14.3428	1.2790
		Mín.	-8.4196	1.8174	8.4801	8.3896	0.6921
		Dif.	3.7200	1.3093	6.4182	5.9532	0.5870
11.678	36.343	Máx.	-5.1466	5.5669	15.6710	12.5138	3.9766
		Mín.	-9.2096	3.2073	8.9200	7.3373	2.2499
		Dif.	4.0630	2.3596	6.7511	5.1765	1.7267
11.678	36.630	Máx.	-6.0268	7.9301	17.0548	9.5275	6.7086
		Mín.	-10.7531	4.5522	9.7154	5.6199	3.8286
		Dif.	4.7264	3.3780	7.3394	3.9076	2.8799
11.678	36.917	Máx.	-7.4234	9.9752	19.1865	5.3244	9.3623
		Mín.	-13.1977	5.7113	10.9447	3.1985	5.3639
		Dif.	5.7744	4.2639	8.2418	2.1259	3.9985
11.678	37.203	Máx.	-9.3991	11.1526	22.3281	0.0744	11.7026
		Mín.	-16.6575	6.3667	12.7584	-0.1696	6.7208
		Dif.	7.2584	4.7859	9.5697	0.2440	4.9818
11.678	37.490	Máx.	-11.7847	10.3809	26.8528	-3.7373	13.2680
		Mín.	-20.8487	5.8952	15.3707	-6.7712	7.6350
		Dif.	9.0640	4.4858	11.4821	3.0338	5.6330
11.678	37.777	Máx.	-13.6455	6.3429	33.0180	-7.7769	13.2897
		Mín.	-24.1666	3.5445	18.9245	-13.8232	7.6663
		Dif.	10.5212	2.7983	14.0935	6.0462	5.6234
11.678	38.063	Máx.	-12.7333	-0.0626	40.1746	-11.0642	10.9042
		Mín.	-22.7285	-0.3895	23.0517	-19.5765	6.3202
		Dif.	9.9951	0.3269	17.1230	8.5123	4.5840
11.678	38.350	Máx.	-7.7789	-1.9249	45.6341	-12.4944	6.1010
		Mín.	-14.3153	-3.6084	26.2080	-22.0819	3.5536
		Dif.	6.5364	1.6835	19.4261	9.5875	2.5473
11.678	38.637	Máx.	-8.4196	-2.2827	46.2118	-12.3724	0.3429
		Mín.	-15.5351	-4.2420	26.5579	-21.8120	0.1230
		Dif.	7.1154	1.9593	19.6539	9.4396	0.2199
11.678	38.923	Máx.	-8.6489	-3.3087	43.4416	-10.4471	-2.1588
		Mín.	-15.8895	-6.0857	24.9377	-18.3290	-4.0787
		Dif.	7.2405	2.7770	18.5039	7.8818	1.9199
11.678	39.210	Máx.	-8.4677	-3.9953	39.7622	-7.7469	-3.5913
		Mín.	-15.4865	-7.3789	22.7981	-13.4749	-6.6053
		Dif.	7.0188	3.3835	16.9641	5.7280	3.0140
11.678	39.497	Máx.	-8.1386	-4.3764	35.9918	-4.7936	-4.3164
		Mín.	-14.8246	-8.1035	20.6161	-8.2458	-7.8864
		Dif.	6.6860	3.7271	15.3757	3.4521	3.5700



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.678	39.783	Máx.	-7.7034	-4.5691	32.3633	-1.8347	-4.5432
		Mín.	-13.9828	-8.4747	18.5274	-2.9723	-8.2928
		Dif.	6.2795	3.9056	13.8359	1.1376	3.7496
11.678	40.070	Máx.	-7.1766	-4.5796	28.9966	2.2297	-4.3911
		Mín.	-12.9854	-8.5102	16.6011	0.8914	-8.0345
		Dif.	5.8087	3.9306	12.3955	1.3382	3.6434
11.678	40.357	Máx.	-6.6036	-4.3791	25.9946	7.0042	-3.9383
		Mín.	-11.9102	-8.1617	14.8953	3.5717	-7.2483
		Dif.	5.3066	3.7826	11.0994	3.4325	3.3099
11.678	40.643	Máx.	-6.0481	-3.9468	23.4447	11.2781	-3.2477
		Mín.	-10.8685	-7.4185	13.4584	5.9235	-6.0450
		Dif.	4.8204	3.4718	9.9864	5.3546	2.7972
11.678	40.930	Máx.	-5.5724	-3.3043	21.4132	14.8733	-2.3676
		Mín.	-9.9694	-6.3121	12.3267	7.8776	-4.5293
		Dif.	4.3970	3.0078	9.0864	6.9957	2.1617
11.678	41.217	Máx.	-5.2274	-2.5013	19.9452	17.6551	-1.3486
		Mín.	-9.3022	-4.9068	11.5246	9.3638	-2.7925
		Dif.	4.0748	2.4055	8.4206	8.2912	1.4439
11.678	41.503	Máx.	-5.0500	-1.5916	19.0684	19.5284	-0.2475
		Mín.	-8.9308	-3.2954	11.0673	10.3302	-0.9099
		Dif.	3.8808	1.7038	8.0011	9.1982	0.6624
11.678	41.790	Máx.	-5.0636	-0.6358	18.7963	20.4479	1.1934
		Mín.	-8.8950	-1.5829	10.9632	10.7304	0.7461
		Dif.	3.8314	0.9471	7.8331	9.7175	0.4473
11.678	42.077	Máx.	-5.2783	0.3868	19.1313	20.3991	3.0426
		Mín.	-9.2120	0.0352	11.2148	10.5577	1.9740
		Dif.	3.9337	0.3516	7.9165	9.8414	1.0686
11.678	42.363	Máx.	-5.6933	1.7593	20.0651	19.3992	4.9391
		Mín.	-9.8784	1.0588	11.8188	9.8435	3.0837
		Dif.	4.1851	0.7005	8.2463	9.5557	1.8555
11.678	42.650	Máx.	-6.2959	3.0937	21.5763	17.5161	6.7089
		Mín.	-10.8702	1.7870	12.7653	8.6303	4.1169
		Dif.	4.5743	1.3067	8.8110	8.8858	2.5920
11.678	42.937	Máx.	-7.0617	4.0991	23.6267	14.8629	8.2796
		Mín.	-12.1430	2.2891	14.0347	6.9872	5.0395
		Dif.	5.0813	1.8100	9.5920	7.8757	3.2400
11.678	43.223	Máx.	-7.9524	4.6703	26.1551	11.5992	9.5815
		Mín.	-13.6294	2.5302	15.5947	5.0107	5.8099
		Dif.	5.6769	2.1401	10.5605	6.5885	3.7716
11.678	43.510	Máx.	-8.9134	4.7361	29.0724	7.9308	10.5479
		Mín.	-15.2350	2.4672	17.3958	2.8250	6.3884
		Dif.	6.3216	2.2689	11.6766	5.1059	4.1595
11.678	43.797	Máx.	-9.8678	4.2592	32.2584	4.1029	11.1240
		Mín.	-16.8307	2.0773	19.3698	0.5777	6.7416
		Dif.	6.9629	2.1819	12.8885	3.5252	4.3823
11.678	44.083	Máx.	-10.7062	3.2304	35.5714	0.8581	11.2815
		Mín.	-18.2359	1.3540	21.4337	-2.0515	6.8508
		Dif.	7.5298	1.8764	14.1376	2.9096	4.4307



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.678	44.370	Máx.	-11.2724	1.5860	38.8866	-1.8369	11.0431
		Mín.	-19.1968	0.2375	23.5128	-4.6282	6.7198
		Dif.	7.9244	1.3485	15.3738	2.7913	4.3232
11.678	44.657	Máx.	-11.4451	-0.6128	42.2000	-4.0835	10.5198
		Mín.	-19.5111	-2.0694	25.6040	-6.6853	6.4040
		Dif.	8.0660	1.4566	16.5961	2.6017	4.1158
11.678	44.943	Máx.	-11.9438	-4.4460	45.8339	-5.5564	9.9773
		Mín.	-20.2980	-6.3318	27.9002	-7.8677	6.0864
		Dif.	8.3542	1.8858	17.9337	2.3112	3.8910
11.678	45.065	Máx.	-11.9438	-6.5783	45.8339	-4.8392	9.5919
		Mín.	-20.2980	-9.3839	27.9002	-6.7294	5.8526
		Dif.	8.3542	2.8057	17.9337	1.8902	3.7394
11.738	24.440	Máx.	-4.7717	13.6815	13.8709	-0.1392	-0.9082
		Mín.	-8.1555	9.5897	8.5651	-0.2007	-1.4528
		Dif.	3.3838	4.0919	5.3057	0.0615	0.5447
11.738	24.690	Máx.	-4.7717	13.9133	13.8709	-3.6683	-0.9735
		Mín.	-8.1555	9.6564	8.5651	-5.2386	-1.5645
		Dif.	3.3838	4.2569	5.3057	1.5702	0.5910
11.738	24.940	Máx.	-7.1863	13.4926	13.6147	-5.9218	-1.2566
		Mín.	-12.1381	9.2464	8.3850	-8.5471	-2.0477
		Dif.	4.9518	4.2462	5.2297	2.6253	0.7911
11.738	24.940	Máx.	-7.1863	12.8401	13.6147	-6.9116	-1.9518
		Mín.	-12.1381	8.7697	8.3850	-10.0104	-3.1958
		Dif.	4.9518	4.0704	5.2297	3.0988	1.2440
11.738	45.415	Máx.	-8.2024	-3.2637	19.6878	-4.9446	5.5519
		Mín.	-13.8709	-5.0644	12.0505	-6.8436	3.3547
		Dif.	5.6685	1.8007	7.6373	1.8990	2.1972
11.738	45.440	Máx.	-8.2024	-5.3043	19.6878	-4.4801	3.9574
		Mín.	-13.8709	-7.3523	12.0505	-6.2665	2.3942
		Dif.	5.6685	2.0480	7.6373	1.7864	1.5632
11.738	45.690	Máx.	-4.9410	-7.5376	19.7131	-2.8889	3.2711
		Mín.	-8.5026	-10.5194	12.0871	-4.0299	1.9910
		Dif.	3.5616	2.9818	7.6259	1.1411	1.2800
11.738	45.940	Máx.	-5.5879	-8.2484	20.0388	-1.0928	2.9180
		Mín.	-9.4896	-11.4809	12.3078	-1.5178	1.7799
		Dif.	3.9017	3.2325	7.7309	0.4251	1.1381
11.738	45.940	Máx.	-5.5879	-8.4964	20.0388	-0.1455	2.7344
		Mín.	-9.4896	-11.8029	12.3078	-0.2028	1.6682
		Dif.	3.9017	3.3065	7.7309	0.0573	1.0662
11.965	25.240	Máx.	-7.9330	-1.0491	36.5524	-6.9259	-2.7293
		Mín.	-13.6688	-3.3692	22.3977	-9.9302	-4.4220
		Dif.	5.7358	2.3201	14.1547	3.0043	1.6927
11.965	25.450	Máx.	-7.9330	-1.5205	36.5524	-5.8224	-2.9132
		Mín.	-13.6688	-4.0595	22.3977	-8.3259	-4.7316
		Dif.	5.7358	2.5390	14.1547	2.5035	1.8185
11.965	25.737	Máx.	-7.2212	-2.2663	34.6363	-3.4520	-3.0753
		Mín.	-12.4417	-5.1023	21.1415	-6.1703	-5.0059
		Dif.	5.2205	2.8359	13.4948	2.7183	1.9307





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.965	26.023	Máx.	-6.7284	-2.7458	32.5620	-0.8649	-3.1839
		Mín.	-11.6050	-5.6858	19.7994	-3.7444	-5.1882
		Dif.	4.8765	2.9399	12.7626	2.8794	2.0043
11.965	26.310	Máx.	-6.2343	-3.0699	30.3677	1.8844	-3.1970
		Mín.	-10.7799	-6.0042	18.3717	-1.0953	-5.2327
		Dif.	4.5455	2.9343	11.9960	2.9797	2.0358
11.965	26.597	Máx.	-5.7305	-3.1977	28.1190	5.1757	-3.1008
		Mín.	-9.9429	-6.0207	16.9301	1.1808	-5.0904
		Dif.	4.2124	2.8230	11.1889	3.9949	1.9897
11.965	26.883	Máx.	-5.2389	-3.1165	25.9173	8.6120	-2.8846
		Mín.	-9.1259	-5.7066	15.5357	3.2057	-4.7402
		Dif.	3.8870	2.5901	10.3815	5.4063	1.8557
11.965	27.170	Máx.	-4.7828	-2.8317	23.8689	11.7807	-2.5494
		Mín.	-8.3672	-5.0612	14.2502	5.1044	-4.1813
		Dif.	3.5844	2.2295	9.6187	6.6763	1.6319
11.965	27.457	Máx.	-4.3848	-2.3582	22.0739	14.5118	-2.1057
		Mín.	-7.7059	-4.1093	13.1298	6.7737	-3.4295
		Dif.	3.3211	1.7510	8.9441	7.7381	1.3238
11.965	27.743	Máx.	-4.0666	-1.7116	20.6194	16.6555	-1.5701
		Mín.	-7.1806	-2.9003	12.2222	8.1225	-2.5136
		Dif.	3.1140	1.1888	8.3971	8.5330	0.9435
11.965	28.030	Máx.	-3.8476	-0.9292	19.5750	18.0900	-0.9644
		Mín.	-6.8266	-1.4926	11.5648	9.0765	-1.4696
		Dif.	2.9790	0.5634	8.0102	9.0135	0.5051
11.965	28.317	Máx.	-3.7430	0.1588	18.9994	18.7271	-0.1875
		Mín.	-6.6722	-0.2204	11.1725	9.5814	-0.4864
		Dif.	2.9292	0.3792	7.8269	9.1457	0.2989
11.965	28.603	Máx.	-3.7629	1.7177	18.9207	18.5155	0.8568
		Mín.	-6.7368	0.7054	11.0695	9.6044	0.3165
		Dif.	2.9739	1.0122	7.8512	8.9110	0.5403
11.965	28.890	Máx.	-3.9106	3.2793	19.3509	17.4434	2.0128
		Mín.	-7.0281	1.5767	11.2649	9.1359	0.9898
		Dif.	3.1176	1.7025	8.0859	8.3075	1.0229
11.965	29.177	Máx.	-4.1823	4.7109	20.2837	15.5448	3.1053
		Mín.	-7.5398	2.3839	11.7538	8.1843	1.6279
		Dif.	3.3575	2.3270	8.5299	7.3605	1.4775
11.965	29.463	Máx.	-4.5659	5.9251	21.6902	12.8998	4.0771
		Mín.	-8.2505	3.0762	12.5193	6.7773	2.1982
		Dif.	3.6846	2.8489	9.1709	6.1225	1.8790
11.965	29.750	Máx.	-5.0401	6.8433	23.5161	9.6159	4.8721
		Mín.	-9.1229	3.6078	13.5310	4.9971	2.6595
		Dif.	4.0828	3.2355	9.9851	4.6188	2.2126
11.965	30.037	Máx.	-5.5757	7.4024	25.6787	5.8686	5.4291
		Mín.	-10.1046	3.9417	14.7419	2.9094	2.9779
		Dif.	4.5289	3.4608	10.9369	2.9592	2.4512
11.965	30.323	Máx.	-6.1377	7.5647	28.0653	1.8366	5.6881
		Mín.	-11.1325	4.0483	16.0875	0.6608	3.1289
		Dif.	4.9948	3.5165	11.9777	1.1758	2.5591



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.965	30.610	Máx.	-6.6889	7.3183	30.5378	-1.4557	5.6058
		Mín.	-12.1397	3.9183	17.4812	-2.3486	3.0888
		Dif.	5.4507	3.4000	13.0566	0.8929	2.5170
11.965	30.897	Máx.	-7.1957	6.6758	32.9285	-3.6138	5.1612
		Mín.	-13.0650	3.5685	18.8379	-6.2536	2.8451
		Dif.	5.8694	3.1074	14.0906	2.6399	2.3160
11.965	31.183	Máx.	-7.6319	5.6802	35.0663	-5.5381	4.3619
		Mín.	-13.8614	3.0221	20.0611	-9.7205	2.4024
		Dif.	6.2295	2.6580	15.0052	4.1824	1.9595
11.965	31.470	Máx.	-7.9801	4.3908	36.7943	-7.1050	3.2513
		Mín.	-14.4973	2.3114	21.0599	-12.5342	1.7785
		Dif.	6.5171	2.0794	15.7343	5.4292	1.4728
11.965	31.757	Máx.	-8.2279	2.8776	37.9964	-8.2158	1.9074
		Mín.	-14.9502	1.4643	21.7544	-14.5260	0.9982
		Dif.	6.7223	1.4133	16.2420	6.3101	0.9091
11.965	32.043	Máx.	-8.3605	1.2051	38.6039	-8.7961	0.4075
		Mín.	-15.1950	0.5159	22.1056	-15.5933	0.1306
		Dif.	6.8344	0.6892	16.4983	6.7972	0.2769
11.965	32.330	Máx.	-8.3545	-0.4082	38.6092	-8.8215	-0.6719
		Mín.	-15.1917	-0.6518	22.1109	-15.6904	-1.2151
		Dif.	6.8372	0.2436	16.4982	6.8689	0.5432
11.965	32.617	Máx.	-8.1727	-1.4572	38.0600	-8.3070	-1.5605
		Mín.	-14.8773	-2.4138	21.7967	-14.8278	-2.7578
		Dif.	6.7046	0.9566	16.2633	6.5208	1.1973
11.965	32.903	Máx.	-7.7643	-2.4400	37.0341	-7.2837	-2.4034
		Mín.	-14.1658	-4.1666	21.2072	-13.0664	-4.2119
		Dif.	6.4016	1.7266	15.8268	5.7828	1.8085
11.965	33.190	Máx.	-7.0766	-3.2925	35.6033	-5.7952	-3.1686
		Mín.	-12.9680	-5.7004	20.3835	-10.5002	-5.5252
		Dif.	5.8914	2.4079	15.2198	4.7050	2.3566
11.965	33.477	Máx.	-6.0963	-3.8566	33.8007	-3.9003	-3.8119
		Mín.	-11.2602	-6.7379	19.3432	-7.2625	-6.6384
		Dif.	5.1639	2.8813	14.4574	3.3622	2.8265
11.965	33.763	Máx.	-4.9476	-3.9115	31.6238	-1.7409	-4.2799
		Mín.	-9.2479	-6.9035	18.0842	-3.5517	-7.4431
		Dif.	4.3003	2.9920	13.5396	1.8108	3.1632
11.965	34.050	Máx.	-4.0078	-3.3429	29.1252	0.6157	-4.4936
		Mín.	-7.5656	-5.9952	16.6389	0.1149	-7.8062
		Dif.	3.5578	2.6523	12.4863	0.5007	3.3127
11.965	34.337	Máx.	-3.7547	-2.4541	26.5465	3.7746	-4.4163
		Mín.	-7.0266	-4.5105	15.1540	2.3737	-7.6745
		Dif.	3.2719	2.0564	11.3925	1.4009	3.2582
11.965	34.623	Máx.	-3.9659	-1.7570	24.1682	6.6933	-4.1010
		Mín.	-7.2783	-3.3068	13.7946	4.0283	-7.1390
		Dif.	3.3124	1.5499	10.3736	2.6650	3.0380
11.965	34.910	Máx.	-4.0710	-1.3201	22.0622	9.1118	-3.5737
		Mín.	-7.3745	-2.5095	12.5932	5.3998	-6.2333
		Dif.	3.3034	1.1893	9.4690	3.7120	2.6596



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.965	35.197	Máx.	-3.9303	-0.8502	20.4415	10.9491	-2.8063
		Mín.	-7.0846	-1.6396	11.6611	6.4449	-4.9347
		Dif.	3.1543	0.7894	8.7804	4.5042	2.1284
11.965	35.483	Máx.	-3.7163	-0.1663	19.4604	12.0110	-1.8342
		Mín.	-6.6970	-0.4178	11.0923	7.0497	-3.2796
		Dif.	2.9807	0.2515	8.3682	4.9613	1.4453
11.965	35.770	Máx.	-3.6156	1.1389	19.1683	12.1432	-0.7101
		Mín.	-6.5220	0.6930	10.9092	7.1223	-1.3551
		Dif.	2.9065	0.4460	8.2591	5.0208	0.6449
11.965	36.057	Máx.	-3.7415	2.8482	19.5509	11.2698	0.8029
		Mín.	-6.7486	1.6667	11.1194	6.6176	0.4238
		Dif.	3.0071	1.1814	8.4315	4.6522	0.3791
11.965	36.343	Máx.	-4.1548	4.5368	20.6041	9.3690	3.0009
		Mín.	-7.4787	2.6245	11.7199	5.5221	1.6908
		Dif.	3.3239	1.9124	8.8842	3.8470	1.3101
11.965	36.630	Máx.	-4.8879	5.9887	22.3579	6.4509	5.1797
		Mín.	-8.7685	3.4464	12.7272	3.8421	2.9486
		Dif.	3.8805	2.5423	9.6307	2.6088	2.2311
11.965	36.917	Máx.	-5.9360	6.9033	24.8848	2.5695	7.1755
		Mín.	-10.6114	3.9585	14.1824	1.6051	4.1029
		Dif.	4.6753	2.9449	10.7023	0.9645	3.0726
11.965	37.203	Máx.	-7.1937	6.8412	28.2747	-1.0881	8.7290
		Mín.	-12.8282	3.9075	16.1366	-2.1258	5.0050
		Dif.	5.6345	2.9336	12.1380	1.0377	3.7240
11.965	37.490	Máx.	-8.3295	5.3150	32.5371	-4.0274	9.4683
		Mín.	-14.8490	3.0151	18.5946	-7.2447	5.4423
		Dif.	6.5194	2.2999	13.9425	3.2174	4.0260
11.965	37.777	Máx.	-8.6925	2.2661	37.3757	-6.7800	8.9844
		Mín.	-15.5481	1.2540	21.3849	-12.0439	5.1812
		Dif.	6.8556	1.0121	15.9908	5.2639	3.8032
11.965	38.063	Máx.	-7.6434	-0.5575	41.9136	-8.7712	7.0883
		Mín.	-13.8135	-1.2098	24.0036	-15.5166	4.1163
		Dif.	6.1702	0.6523	17.9100	6.7453	2.9720
11.965	38.350	Máx.	-5.8040	-1.5413	44.8602	-9.6480	4.1470
		Mín.	-10.7077	-2.9273	25.7129	-17.0310	2.4280
		Dif.	4.9037	1.3860	19.1473	7.3831	1.7190
11.965	38.637	Máx.	-5.5429	-1.8703	45.6180	-9.5168	0.8473
		Mín.	-10.3218	-3.5038	26.1781	-16.7488	0.5073
		Dif.	4.7790	1.6336	19.4399	7.2320	0.3400
11.965	38.923	Máx.	-5.7545	-2.4114	44.2791	-8.3746	-1.0219
		Mín.	-10.6959	-4.4798	25.4126	-14.6575	-2.0416
		Dif.	4.9414	2.0683	18.8666	6.2829	1.0197
11.965	39.210	Máx.	-5.8099	-3.0018	41.7685	-6.5056	-2.1386
		Mín.	-10.7539	-5.5687	23.9635	-11.2736	-4.0253
		Dif.	4.9439	2.5669	17.8050	4.7680	1.8867
11.965	39.497	Máx.	-5.6744	-3.4467	38.7616	-4.2125	-2.7887
		Mín.	-10.4606	-6.4092	22.2293	-7.1836	-5.1816
		Dif.	4.7862	2.9625	16.5323	2.9711	2.3929



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.965	39.783	Máx.	-5.4155	-3.7090	35.6214	-1.7543	-3.0548
		Mín.	-9.9470	-6.9071	20.4276	-2.7769	-5.6586
		Dif.	4.5315	3.1981	15.1938	1.0226	2.6038
11.965	40.070	Máx.	-5.0834	-3.7823	32.5637	1.7266	-3.0137
		Mín.	-9.3057	-7.0563	18.6835	0.6038	-5.5923
		Dif.	4.2222	3.2740	13.8802	1.1229	2.5786
11.965	40.357	Máx.	-4.7195	-3.6629	29.7451	5.9579	-2.7271
		Mín.	-8.6102	-6.8537	17.0869	2.9669	-5.0917
		Dif.	3.8907	3.1908	12.6582	2.9910	2.3646
11.965	40.643	Máx.	-4.3657	-3.3405	27.2912	9.8019	-2.2464
		Mín.	-7.9346	-6.3141	15.7094	5.0799	-4.2481
		Dif.	3.5689	2.9736	11.5818	4.7220	2.0017
11.965	40.930	Máx.	-4.0632	-2.8458	25.3013	13.0796	-1.6173
		Mín.	-7.3513	-5.4608	14.6070	6.8519	-3.1429
		Dif.	3.2881	2.6150	10.6942	6.2277	1.5257
11.965	41.217	Máx.	-3.8473	-2.2132	23.8497	15.6438	-0.8679
		Mín.	-6.9225	-4.3497	13.8220	8.2122	-1.8579
		Dif.	3.0752	2.1365	10.0277	7.4316	0.9900
11.965	41.503	Máx.	-3.7453	-1.4882	22.9879	17.3912	-0.0486
		Mín.	-6.6958	-3.0583	13.3826	9.1016	-0.4526
		Dif.	2.9506	1.5700	9.6054	8.2897	0.4040
11.965	41.790	Máx.	-3.7746	-0.7244	22.7455	18.2734	1.0769
		Mín.	-6.7015	-1.6781	13.3072	9.4628	0.7369
		Dif.	2.9269	0.9538	9.4383	8.8106	0.3400
11.965	42.077	Máx.	-3.9434	0.0205	23.1332	18.2568	2.5128
		Mín.	-6.9528	-0.3085	13.6031	9.3091	1.6120
		Dif.	3.0095	0.3289	9.5301	8.9476	0.9008
11.965	42.363	Máx.	-4.2501	0.9982	24.1429	17.3653	3.9381
		Mín.	-7.4466	0.6061	14.2671	8.6579	2.4325
		Dif.	3.1965	0.3921	9.8759	8.7074	1.5056
11.965	42.650	Máx.	-4.6846	2.0325	25.7467	15.6672	5.2603
		Mín.	-8.1636	1.1603	15.2847	7.5522	3.1972
		Dif.	3.4790	0.8722	10.4620	8.1150	2.0631
11.965	42.937	Máx.	-5.2282	2.7777	27.8988	13.2758	6.4280
		Mín.	-9.0695	1.5107	16.6220	6.0617	3.8762
		Dif.	3.8413	1.2671	11.2768	7.2141	2.5518
11.965	43.223	Máx.	-5.8533	3.1502	30.5189	10.3480	7.3921
		Mín.	-10.1156	1.6343	18.2455	4.2820	4.4404
		Dif.	4.2623	1.5159	12.2735	6.0659	2.9517
11.965	43.510	Máx.	-6.5240	3.1066	33.5013	7.0807	8.1089
		Mín.	-11.2396	1.5050	20.0981	2.3324	4.8644
		Dif.	4.7156	1.6015	13.4032	4.7482	3.2446
11.965	43.797	Máx.	-7.1941	2.6528	36.7100	3.7026	8.5463
		Mín.	-12.3635	1.1274	22.1016	0.3515	5.1281
		Dif.	5.1694	1.5254	14.6084	3.3511	3.4183
11.965	44.083	Máx.	-7.7965	1.8874	39.9760	0.9233	8.6868
		Mín.	-13.3773	0.5634	24.1561	-1.9826	5.2195
		Dif.	5.5809	1.3241	15.8199	2.9058	3.4673



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
11.965	44.370	Máx.	-8.2044	1.0989	43.0997	-1.4018	8.5202
		Mín.	-14.0748	-0.0289	26.1302	-4.1819	5.1304
		Dif.	5.8704	1.1278	16.9695	2.7801	3.3898
11.965	44.657	Máx.	-8.1571	0.8574	45.8314	-3.3981	7.9797
		Mín.	-14.0286	-0.4289	27.8682	-5.9943	4.8105
		Dif.	5.8715	1.2863	17.9631	2.5962	3.1692
11.965	44.943	Máx.	-7.5046	0.1890	47.8474	-5.2490	6.4810
		Mín.	-12.9455	-1.2656	29.1837	-7.6286	3.8975
		Dif.	5.4409	1.4546	18.6637	2.3797	2.5836
11.965	45.065	Máx.	-7.5046	-0.5066	47.8474	-5.7963	3.1109
		Mín.	-12.9455	-2.0544	29.1837	-8.0397	1.8213
		Dif.	5.4409	1.5478	18.6637	2.2434	1.2896
11.988	24.440	Máx.	-3.5262	13.6429	15.2732	-0.1091	-0.7583
		Mín.	-6.0912	9.5913	9.4367	-0.1686	-1.2336
		Dif.	2.5650	4.0515	5.8366	0.0595	0.4753
11.988	24.690	Máx.	-3.5262	14.2788	15.2732	-3.6172	-0.8114
		Mín.	-6.0912	9.9381	9.4367	-5.1393	-1.3235
		Dif.	2.5650	4.3407	5.8366	1.5221	0.5121
11.988	24.940	Máx.	-5.2975	14.7013	14.9369	-6.0111	-1.0270
		Mín.	-9.0719	10.1152	9.2079	-8.6294	-1.6923
		Dif.	3.7744	4.5860	5.7290	2.6182	0.6653
11.988	24.940	Máx.	-5.2975	14.4879	14.9369	-7.1762	-1.5619
		Mín.	-9.0719	9.9456	9.2079	-10.3341	-2.5812
		Dif.	3.7744	4.5422	5.7290	3.1579	1.0193
11.988	45.415	Máx.	-5.2738	-10.3746	19.2987	-5.9117	7.3127
		Mín.	-9.0738	-15.2796	11.8228	-8.3008	4.4307
		Dif.	3.8000	4.9051	7.4759	2.3891	2.8819
11.988	45.440	Máx.	-5.2738	-10.3528	19.2987	-4.6177	4.0810
		Mín.	-9.0738	-15.1526	11.8228	-6.4192	2.4615
		Dif.	3.8000	4.7997	7.4759	1.8015	1.6195
11.988	45.690	Máx.	-3.6224	-9.5361	20.6026	-2.5574	2.8221
		Mín.	-6.2915	-13.6602	12.6392	-3.5336	1.7020
		Dif.	2.6691	4.1240	7.9634	0.9761	1.1201
11.988	45.940	Máx.	-4.2661	-8.5776	21.6553	-0.8731	2.4164
		Mín.	-7.2912	-11.9677	13.3107	-1.2391	1.4567
		Dif.	3.0251	3.3902	8.3447	0.3660	0.9597
11.988	45.940	Máx.	-4.2661	-8.4139	21.6553	-0.0666	2.2588
		Mín.	-7.2912	-11.6407	13.3107	-0.1180	1.3616
		Dif.	3.0251	3.2267	8.3447	0.0514	0.8972
12.238	24.440	Máx.	-2.6943	13.5163	16.3151	-0.0892	-0.5487
		Mín.	-4.6224	9.5229	10.0945	-0.1473	-0.9193
		Dif.	1.9281	3.9934	6.2206	0.0582	0.3706
12.238	24.690	Máx.	-2.6943	14.3432	16.3151	-3.5538	-0.6002
		Mín.	-4.6224	10.0040	10.0945	-5.0306	-1.0027
		Dif.	1.9281	4.3392	6.2206	1.4768	0.4025
12.238	24.940	Máx.	-3.9505	15.2803	15.8878	-5.9834	-0.8121
		Mín.	-6.7661	10.5463	9.8064	-8.5556	-1.3468
		Dif.	2.8156	4.7339	6.0814	2.5722	0.5347



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.238	24.940	Máx.	-3.9505	15.3904	15.8878	-7.2390	-1.1913
		Mín.	-6.7661	10.6076	9.8064	-10.3799	-1.9850
		Dif.	2.8156	4.7828	6.0814	3.1409	0.7938
12.238	45.415	Máx.	-5.7667	-14.4734	20.0827	-6.3232	0.0262
		Mín.	-9.7232	-21.6207	12.3046	-8.8890	-0.1649
		Dif.	3.9565	7.1473	7.7781	2.5658	0.1911
12.238	45.440	Máx.	-5.7667	-12.7335	20.0827	-4.4894	1.2407
		Mín.	-9.7232	-18.8157	12.3046	-6.1845	0.7133
		Dif.	3.9565	6.0822	7.7781	1.6951	0.5274
12.238	45.690	Máx.	-3.8842	-9.8736	21.8031	-2.3470	1.5624
		Mín.	-6.5823	-14.1495	13.3872	-3.3144	0.9144
		Dif.	2.6981	4.2759	8.4159	0.9673	0.6481
12.238	45.940	Máx.	-3.4166	-8.5261	23.0409	-0.7796	1.5736
		Mín.	-5.8399	-11.8653	14.1771	-1.1415	0.9230
		Dif.	2.4234	3.3392	8.8638	0.3619	0.6505
12.238	45.940	Máx.	-3.4166	-8.2986	23.0409	-0.0384	1.4893
		Mín.	-5.8399	-11.4423	14.1771	-0.0885	0.8737
		Dif.	2.4234	3.1437	8.8638	0.0501	0.6156
12.251	25.240	Máx.	-5.2081	-1.2743	39.3077	-6.9469	-1.7618
		Mín.	-9.0802	-3.6237	24.1432	-9.9003	-2.9414
		Dif.	3.8721	2.3494	15.1644	2.9534	1.1796
12.251	25.450	Máx.	-5.2081	-1.5310	39.3077	-5.6689	-1.8913
		Mín.	-9.0802	-4.0027	24.1432	-8.1821	-3.1536
		Dif.	3.8721	2.4717	15.1644	2.5133	1.2623
12.251	25.737	Máx.	-4.6225	-1.9738	37.2893	-3.2909	-2.0143
		Mín.	-8.0977	-4.6016	22.8136	-6.0063	-3.3671
		Dif.	3.4752	2.6278	14.4757	2.7155	1.3527
12.251	26.023	Máx.	-4.2188	-2.3279	35.1503	-0.7930	-2.0628
		Mín.	-7.4286	-4.9941	21.3994	-3.6714	-3.4602
		Dif.	3.2099	2.6661	13.7509	2.8783	1.3974
12.251	26.310	Máx.	-3.8751	-2.6008	32.9057	1.8215	-2.0479
		Mín.	-6.8552	-5.2307	19.9360	-1.1601	-3.4461
		Dif.	2.9800	2.6299	12.9697	2.9816	1.3982
12.251	26.597	Máx.	-3.5569	-2.7256	30.6296	4.8885	-1.9642
		Mín.	-6.3200	-5.2208	18.4699	1.0186	-3.3128
		Dif.	2.7631	2.4952	12.1597	3.8699	1.3486
12.251	26.883	Máx.	-3.2600	-2.6634	28.4156	8.1122	-1.8074
		Mín.	-5.8181	-4.9341	17.0576	2.9184	-3.0504
		Dif.	2.5581	2.2707	11.3580	5.1937	1.2430
12.251	27.170	Máx.	-2.9908	-2.4228	26.3635	11.0760	-1.5782
		Mín.	-5.3622	-4.3608	15.7577	4.6972	-2.6587
		Dif.	2.3714	1.9380	10.6058	6.3788	1.0804
12.251	27.457	Máx.	-2.7600	-2.0159	24.5699	13.6247	-1.2827
		Mín.	-4.9716	-3.5212	14.6253	6.2600	-2.1470
		Dif.	2.2117	1.5053	9.9446	7.3646	0.8643
12.251	27.743	Máx.	-2.5794	-1.4494	23.1213	15.6190	-0.9311
		Mín.	-4.6682	-2.4628	13.7087	7.5219	-1.5326
		Dif.	2.0888	1.0133	9.4126	8.0971	0.6015





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.251	28.030	Máx.	-2.4605	-0.7726	22.0896	16.9450	-0.5363
		Mín.	-4.4729	-1.2276	13.0470	8.4129	-0.8476
		Dif.	2.0125	0.4550	9.0427	8.5321	0.3113
12.251	28.317	Máx.	-2.4123	0.2043	21.5287	17.5193	-0.0087
		Mín.	-4.4031	-0.1482	12.6686	8.8811	-0.2208
		Dif.	1.9908	0.3525	8.8601	8.6382	0.2122
12.251	28.603	Máx.	-2.4405	1.5709	21.4732	17.2951	0.6930
		Mín.	-4.4702	0.6405	12.5898	8.8961	0.2902
		Dif.	2.0297	0.9304	8.8834	8.3990	0.4028
12.251	28.890	Máx.	-2.5471	2.9184	21.9440	16.2647	1.4453
		Mín.	-4.6780	1.3888	12.8011	8.4503	0.7253
		Dif.	2.1309	1.5297	9.1428	7.8144	0.7200
12.251	29.177	Máx.	-2.7289	4.1406	22.9211	14.4625	2.1511
		Mín.	-5.0212	2.0755	13.3090	7.5605	1.1349
		Dif.	2.2923	2.0651	9.6121	6.9020	1.0162
12.251	29.463	Máx.	-2.9774	5.1620	24.3689	11.9737	2.7762
		Mín.	-5.4849	2.6566	14.0894	6.2542	1.4929
		Dif.	2.5074	2.5054	10.2795	5.7195	1.2832
12.251	29.750	Máx.	-3.2791	5.9177	26.2273	8.9183	3.2826
		Mín.	-6.0444	3.0938	15.0982	4.5956	1.7757
		Dif.	2.7654	2.8240	11.1291	4.3226	1.5069
12.251	30.037	Máx.	-3.6155	6.3597	28.3967	5.4527	3.6277
		Mín.	-6.6667	3.3583	16.2946	2.6746	1.9688
		Dif.	3.0511	3.0014	12.1020	2.7781	1.6589
12.251	30.323	Máx.	-3.9657	6.4609	30.7572	1.7529	3.7770
		Mín.	-7.3131	3.4334	17.6106	0.6207	2.0535
		Dif.	3.3474	3.0275	13.1465	1.1322	1.7235
12.251	30.610	Máx.	-4.3079	6.2197	33.1666	-1.3090	3.7045
		Mín.	-7.9441	3.3134	18.9653	-2.0526	2.0155
		Dif.	3.6362	2.9063	14.2013	0.7436	1.6890
12.251	30.897	Máx.	-4.6224	5.6564	35.4692	-3.2537	3.3975
		Mín.	-8.5239	3.0062	20.2695	-5.5856	1.8471
		Dif.	3.9015	2.6501	15.1997	2.3319	1.5504
12.251	31.183	Máx.	-4.8934	4.8043	37.5090	-4.9771	2.8597
		Mín.	-9.0239	2.5380	21.4336	-8.7052	1.5506
		Dif.	4.1305	2.2662	16.0754	3.7281	1.3092
12.251	31.470	Máx.	-5.1084	3.7117	39.1456	-6.3719	2.1131
		Mín.	-9.4215	1.9351	22.3761	-11.2255	1.1374
		Dif.	4.3131	1.7766	16.7695	4.8535	0.9757
12.251	31.757	Máx.	-5.2558	2.4347	40.2706	-7.3530	1.2056
		Mín.	-9.6964	1.2212	23.0330	-13.0001	0.6104
		Dif.	4.4405	1.2135	17.2377	5.6472	0.5952
12.251	32.043	Máx.	-5.3209	1.0292	40.8188	-7.8622	0.1759
		Mín.	-9.8229	0.4269	23.3643	-13.9320	0.0118
		Dif.	4.5020	0.6023	17.4544	6.0698	0.1641
12.251	32.330	Máx.	-5.2828	-0.3121	40.7750	-7.8607	-0.5491
		Mín.	-9.7654	-0.5425	23.3527	-13.9833	-0.9713
		Dif.	4.4826	0.2304	17.4224	6.1227	0.4222



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.251	32.617	Máx.	-5.1146	-1.1953	40.1664	-7.3601	-1.1939
		Mín.	-9.4775	-1.9455	23.0042	-13.1553	-2.0926
		Dif.	4.3629	0.7502	17.1622	5.7952	0.8986
12.251	32.903	Máx.	-4.7891	-1.9564	39.0391	-6.3922	-1.8217
		Mín.	-8.9124	-3.3105	22.3567	-11.5013	-3.1793
		Dif.	4.1233	1.3541	16.6824	5.1092	1.3576
12.251	33.190	Máx.	-4.2957	-2.5628	37.4601	-5.0093	-2.3948
		Mín.	-8.0508	-4.4166	21.4401	-9.1263	-4.1775
		Dif.	3.7551	1.8539	16.0200	4.1170	1.7827
12.251	33.477	Máx.	-3.6706	-2.9083	35.4941	-3.2947	-2.8743
		Mín.	-6.9528	-5.0728	20.3008	-6.1951	-5.0151
		Dif.	3.2822	2.1645	15.1934	2.9003	2.1407
12.251	33.763	Máx.	-3.0296	-2.9004	33.2330	-1.4004	-3.2140
		Mín.	-5.8133	-5.1180	18.9923	-2.9349	-5.6058
		Dif.	2.7837	2.2176	14.2406	1.5345	2.3918
12.251	34.050	Máx.	-2.5514	-2.5468	30.8302	0.6553	-3.3723
		Mín.	-4.9361	-4.5592	17.6043	0.1861	-5.8792
		Dif.	2.3847	2.0124	13.2259	0.4692	2.5069
12.251	34.337	Máx.	-2.3467	-2.0033	28.5003	3.3926	-3.3436
		Mín.	-4.5154	-3.6535	16.2623	2.1478	-5.8262
		Dif.	2.1686	1.6503	12.2380	1.2448	2.4826
12.251	34.623	Máx.	-2.3262	-1.4508	26.4112	5.9416	-3.1468
		Mín.	-4.4097	-2.7062	15.0628	3.6068	-5.4957
		Dif.	2.0836	1.2554	11.3484	2.3348	2.3489
12.251	34.910	Máx.	-2.3542	-0.9469	24.6494	7.9648	-2.7975
		Mín.	-4.3979	-1.8179	14.0531	4.7525	-4.8994
		Dif.	2.0436	0.8710	10.5963	3.2123	2.1019
12.251	35.197	Máx.	-2.3338	-0.4329	23.3387	9.3775	-2.2850
		Mín.	-4.3207	-0.8975	13.2930	5.5512	-4.0185
		Dif.	1.9870	0.4646	10.0457	3.8263	1.7335
12.251	35.483	Máx.	-2.2868	0.2136	22.6011	10.0627	-1.6007
		Mín.	-4.2172	0.1114	12.8544	5.9357	-2.8641
		Dif.	1.9304	0.1021	9.7467	4.1270	1.2634
12.251	35.770	Máx.	-2.2954	1.3754	22.5102	9.9127	-0.7804
		Mín.	-4.2251	0.8258	12.7905	5.8425	-1.4713
		Dif.	1.9297	0.5496	9.7198	4.0702	0.6909
12.251	36.057	Máx.	-2.4369	2.6160	23.0992	8.8679	0.1679
		Mín.	-4.4738	1.5396	13.1209	5.2361	0.0453
		Dif.	2.0369	1.0764	9.9784	3.6318	0.1226
12.251	36.343	Máx.	-2.7581	3.7457	24.3781	6.9268	1.7971
		Mín.	-5.0416	2.1788	13.8514	4.1148	1.0010
		Dif.	2.2835	1.5669	10.5267	2.8120	0.7961
12.251	36.630	Máx.	-3.2665	4.5596	26.3492	4.1486	3.4143
		Mín.	-5.9407	2.6363	14.9831	2.5128	1.9333
		Dif.	2.6742	1.9233	11.3661	1.6358	1.4810
12.251	36.917	Máx.	-3.9129	4.8223	29.0019	0.7070	4.8358
		Mín.	-7.0859	2.7773	16.5093	0.4798	2.7553
		Dif.	3.1729	2.0450	12.4926	0.2273	2.0805



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.251	37.203	Máx.	-4.5595	4.3007	32.2753	-1.7422	5.8521
		Mín.	-8.2393	2.4683	18.3944	-3.2572	3.3471
		Dif.	3.6798	1.8323	13.8809	1.5149	2.5050
12.251	37.490	Máx.	-4.9609	2.8963	35.9813	-4.0241	6.2317
		Mín.	-8.9766	1.6551	20.5295	-7.2098	3.5763
		Dif.	4.0157	1.2412	15.4519	3.1858	2.6553
12.251	37.777	Máx.	-4.8408	0.8725	39.7142	-5.9979	5.8060
		Mín.	-8.8169	0.4932	22.6808	-10.6406	3.3477
		Dif.	3.9761	0.3793	17.0334	4.6427	2.4583
12.251	38.063	Máx.	-4.1545	-0.5178	42.8554	-7.3616	4.5988
		Mín.	-7.6779	-1.1208	24.4938	-13.0035	2.6761
		Dif.	3.5234	0.6030	18.3616	5.6419	1.9227
12.251	38.350	Máx.	-3.3633	-1.2081	44.8268	-7.9670	2.8806
		Mín.	-6.3531	-2.3376	25.6391	-14.0304	1.7000
		Dif.	2.9898	1.1296	19.1878	6.0634	1.1806
12.251	38.637	Máx.	-3.0388	-1.5994	45.4204	-7.8290	1.0023
		Mín.	-5.8290	-3.0339	26.0010	-13.7349	0.6013
		Dif.	2.7902	1.4344	19.4194	5.9059	0.4009
12.251	38.923	Máx.	-3.0834	-2.0060	44.6349	-6.9915	-0.3131
		Mín.	-5.9209	-3.7528	25.5712	-12.1879	-0.7585
		Dif.	2.8375	1.7468	19.0636	5.1964	0.4454
12.251	39.210	Máx.	-3.1730	-2.4622	42.8224	-5.5589	-1.0514
		Mín.	-6.0629	-4.5774	24.5346	-9.5956	-2.0820
		Dif.	2.8899	2.1152	18.2877	4.0367	1.0307
12.251	39.497	Máx.	-3.1742	-2.8578	40.3851	-3.7046	-1.5223
		Mín.	-6.0321	-5.3252	23.1458	-6.2649	-2.9273
		Dif.	2.8579	2.4674	17.2393	2.5603	1.4049
12.251	39.783	Máx.	-3.0837	-3.1302	37.6533	-1.6179	-1.7433
		Mín.	-5.8317	-5.8404	21.5966	-2.5029	-3.3251
		Dif.	2.7479	2.7102	16.0567	0.8850	1.5818
12.251	40.070	Máx.	-2.9323	-3.2426	34.8723	1.4651	-1.7518
		Mín.	-5.5213	-6.0601	20.0295	0.4554	-3.3423
		Dif.	2.5890	2.8176	14.8428	1.0096	1.5905
12.251	40.357	Máx.	-2.7524	-3.1743	32.2327	5.2780	-1.5876
		Mín.	-5.1609	-5.9708	18.5526	2.5745	-3.0500
		Dif.	2.4085	2.7965	13.6801	2.7035	1.4624
12.251	40.643	Máx.	-2.5733	-2.9357	29.8926	8.7900	-1.2874
		Mín.	-4.8033	-5.5741	17.2445	4.5080	-2.5140
		Dif.	2.2300	2.6384	12.6480	4.2820	1.2266
12.251	40.930	Máx.	-2.4214	-2.5442	27.9693	11.8239	-0.8844
		Mín.	-4.4959	-4.8973	16.1851	6.1418	-1.7937
		Dif.	2.0745	2.3531	11.7842	5.6820	0.9093
12.251	41.217	Máx.	-2.3189	-2.0294	26.5578	14.2211	-0.4050
		Mín.	-4.2783	-3.9894	15.4288	7.4070	-0.9442
		Dif.	1.9594	1.9600	11.1290	6.8141	0.5393
12.251	41.503	Máx.	-2.2830	-1.4318	25.7261	15.8806	0.1700
		Mín.	-4.1810	-2.9188	15.0142	8.2247	-0.0565
		Dif.	1.8980	1.4869	10.7119	7.6559	0.2265



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.251	41.790	Máx.	-2.3248	-0.7998	25.5161	16.7280	0.9665
		Mín.	-4.2236	-1.7674	14.9662	8.5674	0.6615
		Dif.	1.8988	0.9676	10.5499	8.1606	0.3050
12.251	42.077	Máx.	-2.4493	-0.1862	25.9447	16.7359	1.9411
		Mín.	-4.4145	-0.6256	15.2960	8.4289	1.2103
		Dif.	1.9652	0.4393	10.6488	8.3070	0.7309
12.251	42.363	Máx.	-2.6556	0.4705	27.0124	15.9253	2.8798
		Mín.	-4.7514	0.2827	15.9890	7.8250	1.7406
		Dif.	2.0958	0.1877	11.0234	8.1003	1.1392
12.251	42.650	Máx.	-2.9372	1.2965	28.6806	14.3627	3.7481
		Mín.	-5.2219	0.7188	17.0419	6.7982	2.2330
		Dif.	2.2847	0.5777	11.6387	7.5644	1.5151
12.251	42.937	Máx.	-3.2825	1.8707	30.8928	12.1581	4.5140
		Mín.	-5.8047	0.9806	18.4251	5.4165	2.6691
		Dif.	2.5222	0.8901	12.4678	6.7415	1.8449
12.251	43.223	Máx.	-3.6767	2.1209	33.5673	9.4621	5.1490
		Mín.	-6.4726	1.0325	20.0932	3.7721	3.0330
		Dif.	2.7959	1.0884	13.4740	5.6900	2.1159
12.251	43.510	Máx.	-4.1044	2.0103	36.5960	6.4600	5.6324
		Mín.	-7.1977	0.8627	21.9849	1.9776	3.3128
		Dif.	3.0933	1.1475	14.6111	4.4824	2.3196
12.251	43.797	Máx.	-4.5560	1.5507	39.8452	3.3623	5.9559
		Mín.	-7.9612	0.4796	24.0221	0.1611	3.5033
		Dif.	3.4052	1.0712	15.8231	3.2012	2.4527
12.251	44.083	Máx.	-5.0389	0.8537	43.1538	0.8732	6.1327
		Mín.	-8.7723	-0.0718	26.1091	-2.0289	3.6115
		Dif.	3.7334	0.9255	17.0447	2.9021	2.5212
12.251	44.370	Máx.	-5.5913	0.3738	46.3243	-1.2529	6.2171
		Mín.	-9.6887	-0.7562	28.1261	-4.0268	3.6691
		Dif.	4.0974	1.1300	18.1982	2.7739	2.5480
12.251	44.657	Máx.	-6.2171	0.5434	49.0818	-3.0612	6.3988
		Mín.	-10.7088	-0.7264	29.9037	-5.6500	3.7897
		Dif.	4.4917	1.2697	19.1781	2.5888	2.6091
12.251	44.943	Máx.	-6.0313	2.3760	50.9570	-4.8086	7.5987
		Mín.	-10.3820	0.6154	31.1298	-7.2010	4.5346
		Dif.	4.3507	1.7606	19.8273	2.3924	3.0641
12.251	45.065	Máx.	-6.0313	3.9457	50.9570	-6.1916	11.5444
		Mín.	-10.3820	1.5505	31.1298	-8.5852	6.9584
		Dif.	4.3507	2.3952	19.8273	2.3936	4.5860
12.488	24.440	Máx.	-1.6778	13.2453	17.0926	-0.0824	-0.3142
		Mín.	-2.8979	9.3455	10.5849	-0.1411	-0.5629
		Dif.	1.2200	3.8998	6.5077	0.0587	0.2487
12.488	24.690	Máx.	-1.6778	13.6232	17.0926	-3.4755	-0.3577
		Mín.	-2.8979	9.5116	10.5849	-4.9077	-0.6328
		Dif.	1.2200	4.1116	6.5077	1.4322	0.2751
12.488	24.940	Máx.	-2.2858	13.3364	16.6290	-5.6163	-0.5240
		Mín.	-4.0100	9.1919	10.2861	-8.0106	-0.9027
		Dif.	1.7242	4.1445	6.3428	2.3944	0.3786



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.488	24.940	Máx.	-2.2858	12.6718	16.6290	-6.5544	-0.7266
		Mín.	-4.0100	8.7061	10.2861	-9.3783	-1.2629
		Dif.	1.7242	3.9657	6.3428	2.8239	0.5363
12.488	45.415	Máx.	-4.2751	-3.1828	23.3003	-4.4694	1.6131
		Mín.	-7.2690	-5.0099	14.3120	-6.2417	0.9121
		Dif.	2.9939	1.8270	8.9883	1.7723	0.7009
12.488	45.440	Máx.	-4.2751	-5.5113	23.3003	-4.1270	1.1889
		Mín.	-7.2690	-7.6045	14.3120	-5.6587	0.6721
		Dif.	2.9939	2.0932	8.9883	1.5316	0.5168
12.488	45.690	Máx.	-3.0732	-7.7826	23.5711	-2.5229	0.8902
		Mín.	-5.1838	-10.8360	14.4956	-3.4945	0.4892
		Dif.	2.1106	3.0534	9.0755	0.9715	0.4010
12.488	45.940	Máx.	-2.3126	-8.1313	24.2635	-0.8799	0.8664
		Mín.	-3.9929	-11.2406	14.9355	-1.2499	0.4747
		Dif.	1.6803	3.1093	9.3280	0.3700	0.3917
12.488	45.940	Máx.	-2.3126	-8.2163	24.2635	-0.0709	0.8215
		Mín.	-3.9929	-11.3128	14.9355	-0.1239	0.4501
		Dif.	1.6803	3.0965	9.3280	0.0531	0.3714
12.538	25.240	Máx.	-2.3085	0.2067	40.9662	-6.1791	-0.7520
		Mín.	-4.2640	-1.6001	25.2101	-8.7724	-1.4183
		Dif.	1.9556	1.8068	15.7561	2.5933	0.6662
12.538	25.450	Máx.	-2.3085	-0.4775	40.9662	-5.3654	-0.8187
		Mín.	-4.2640	-2.4801	25.2101	-7.8160	-1.5334
		Dif.	1.9556	2.0026	15.7561	2.4506	0.7147
12.538	25.737	Máx.	-1.9663	-1.4541	38.8532	-3.2036	-0.9007
		Mín.	-3.6890	-3.8159	23.7932	-5.9069	-1.6643
		Dif.	1.7227	2.3618	15.0601	2.7033	0.7636
12.538	26.023	Máx.	-1.7039	-1.9930	36.6349	-0.7965	-0.9099
		Mín.	-3.2585	-4.4599	22.3261	-3.6721	-1.6809
		Dif.	1.5546	2.4668	14.3088	2.8756	0.7710
12.538	26.310	Máx.	-1.5163	-2.3179	34.3454	1.7381	-0.8784
		Mín.	-2.9398	-4.7652	20.8308	-1.2419	-1.6287
		Dif.	1.4236	2.4473	13.5146	2.9799	0.7503
12.538	26.597	Máx.	-1.3717	-2.4622	32.0478	4.6706	-0.8153
		Mín.	-2.6841	-4.7820	19.3460	0.8985	-1.5189
		Dif.	1.3124	2.3198	12.7018	3.7721	0.7036
12.538	26.883	Máx.	-1.2528	-2.4285	29.8266	7.7806	-0.7228
		Mín.	-2.4672	-4.5194	17.9227	2.7325	-1.3534
		Dif.	1.2144	2.0909	11.9039	5.0480	0.6305
12.538	27.170	Máx.	-1.1537	-2.2154	27.7752	10.6349	-0.6024
		Mín.	-2.2829	-3.9923	16.6156	4.4479	-1.1340
		Dif.	1.1292	1.7769	11.1597	6.1870	0.5317
12.538	27.457	Máx.	-1.0748	-1.8342	25.9868	13.0863	-0.4569
		Mín.	-2.1343	-3.2256	15.4781	5.9544	-0.8661
		Dif.	1.0594	1.3914	10.5086	7.1319	0.4092
12.538	27.743	Máx.	-1.0191	-1.3192	24.5467	15.0019	-0.2910
		Mín.	-2.0282	-2.2485	14.5584	7.1706	-0.5677
		Dif.	1.0091	0.9293	9.9884	7.8313	0.2767



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.538	28.030	Máx.	-0.9904	-0.7021	23.5275	16.2720	-0.0986
		Mín.	-1.9725	-1.1097	13.8960	8.0289	-0.2539
		Dif.	0.9822	0.4076	9.6314	8.2431	0.1553
12.538	28.317	Máx.	-0.9918	0.2063	22.9838	16.8166	0.1712
		Mín.	-1.9738	-0.1319	13.5205	8.4794	0.0213
		Dif.	0.9820	0.3382	9.4633	8.3372	0.1499
12.538	28.603	Máx.	-1.0252	1.4599	22.9502	16.5911	0.5129
		Mín.	-2.0360	0.5873	13.4486	8.4927	0.2430
		Dif.	1.0108	0.8726	9.5016	8.0984	0.2699
12.538	28.890	Máx.	-1.0910	2.6890	23.4466	15.5903	0.8513
		Mín.	-2.1599	1.2680	13.6702	8.0626	0.4484
		Dif.	1.0689	1.4210	9.7765	7.5276	0.4029
12.538	29.177	Máx.	-1.1875	3.7963	24.4527	13.8506	1.1743
		Mín.	-2.3427	1.8890	14.1853	7.2070	0.6240
		Dif.	1.1552	1.9073	10.2674	6.6436	0.5502
12.538	29.463	Máx.	-1.3112	4.7127	25.9297	11.4510	1.4590
		Mín.	-2.5776	2.4097	14.9650	5.9683	0.7724
		Dif.	1.2664	2.3030	10.9647	5.4827	0.6866
12.538	29.750	Máx.	-1.4564	5.3807	27.8010	8.5330	1.6853
		Mín.	-2.8538	2.7960	15.9802	4.3755	0.8897
		Dif.	1.3974	2.5847	11.8208	4.1575	0.7956
12.538	30.037	Máx.	-1.6160	5.7597	29.9687	5.2304	1.8360
		Mín.	-3.1575	3.0232	17.1750	2.5519	0.9670
		Dif.	1.5414	2.7364	12.7936	2.6785	0.8690
12.538	30.323	Máx.	-1.7816	5.8292	32.3098	1.7216	1.8954
		Mín.	-3.4723	3.0785	18.4794	0.6108	0.9961
		Dif.	1.6908	2.7507	13.8304	1.1108	0.8993
12.538	30.610	Máx.	-1.9442	5.5901	34.6815	-1.2129	1.8505
		Mín.	-3.7815	2.9609	19.8117	-1.8639	0.9699
		Dif.	1.8373	2.6292	14.8698	0.6509	0.8806
12.538	30.897	Máx.	-2.0952	5.0625	36.9313	-3.0335	1.6931
		Mín.	-4.0686	2.6807	21.0845	-5.1798	0.8837
		Dif.	1.9734	2.3818	15.8468	2.1463	0.8094
12.538	31.183	Máx.	-2.2264	4.2831	38.9087	-4.6365	1.4205
		Mín.	-4.3185	2.2545	22.2111	-8.0911	0.7356
		Dif.	2.0921	2.0286	16.6976	3.4545	0.6849
12.538	31.470	Máx.	-2.3293	3.2959	40.4795	-5.9230	1.0364
		Mín.	-4.5161	1.7082	23.1133	-10.4257	0.5269
		Dif.	2.1868	1.5877	17.3662	4.5027	0.5095
12.538	31.757	Máx.	-2.3944	2.1530	41.5390	-6.8139	0.5553
		Mín.	-4.6445	1.0678	23.7295	-12.0482	0.2532
		Dif.	2.2501	1.0852	17.8095	5.2343	0.3022
12.538	32.043	Máx.	-2.4093	0.9085	42.0208	-7.2560	0.0107
		Mín.	-4.6824	0.3672	24.0194	-12.8687	-0.0978
		Dif.	2.2731	0.5412	18.0014	5.6128	0.1085
12.538	32.330	Máx.	-2.3593	-0.2562	41.9036	-7.2239	-0.3934
		Mín.	-4.6040	-0.4730	23.9631	-12.8474	-0.6756
		Dif.	2.2446	0.2168	17.9405	5.6235	0.2822





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.538	32.617	Máx.	-2.2292	-1.0200	41.2066	-6.7122	-0.7854
		Mín.	-4.3825	-1.6377	23.5628	-12.0026	-1.3583
		Dif.	2.1533	0.6177	17.6438	5.2904	0.5729
12.538	32.903	Máx.	-2.0099	-1.6344	39.9747	-5.7655	-1.1829
		Mín.	-4.0017	-2.7427	22.8542	-10.3929	-2.0583
		Dif.	1.9917	1.1083	17.1205	4.6275	0.8754
12.538	33.190	Máx.	-1.7100	-2.0969	38.2847	-4.4453	-1.5630
		Mín.	-3.4746	-3.5919	21.8806	-8.1401	-2.7324
		Dif.	1.7646	1.4950	16.4041	3.6948	1.1693
12.538	33.477	Máx.	-1.3672	-2.3433	36.2421	-2.8552	-1.8988
		Mín.	-2.8644	-4.0694	20.6978	-5.4177	-3.3246
		Dif.	1.4972	1.7261	15.5444	2.5625	1.4258
12.538	33.763	Máx.	-1.0491	-2.3383	33.9792	-1.1339	-2.1573
		Mín.	-2.2859	-4.1090	19.3905	-2.4503	-3.7784
		Dif.	1.2369	1.7708	14.5887	1.3164	1.6212
12.538	34.050	Máx.	-0.8241	-2.1030	31.6668	0.7582	-2.3146
		Mín.	-1.8577	-3.7425	18.0578	0.3167	-4.0527
		Dif.	1.0336	1.6396	13.6089	0.4414	1.7381
12.538	34.337	Máx.	-0.7139	-1.7099	29.4864	3.2494	-2.3657
		Mín.	-1.6207	-3.0902	16.8008	2.0568	-4.1376
		Dif.	0.9069	1.3803	12.6856	1.1926	1.7719
12.538	34.623	Máx.	-0.6881	-1.2360	27.5809	5.5283	-2.3080
		Mín.	-1.5288	-2.2824	15.6980	3.3634	-4.0469
		Dif.	0.8406	1.0464	11.8829	2.1649	1.7389
12.538	34.910	Máx.	-0.7073	-0.7276	26.0491	7.2639	-2.1446
		Mín.	-1.5190	-1.3996	14.8090	4.3574	-3.7749
		Dif.	0.8117	0.6720	11.2400	2.9065	1.6303
12.538	35.197	Máx.	-0.7289	-0.1962	24.9844	8.3688	-1.8666
		Mín.	-1.5234	-0.4655	14.1877	4.9823	-3.3024
		Dif.	0.7944	0.2693	10.7967	3.3865	1.4357
12.538	35.483	Máx.	-0.7456	0.5359	24.4778	8.7566	-1.4657
		Mín.	-1.5314	0.3361	13.8873	5.1937	-2.6208
		Dif.	0.7858	0.1997	10.5905	3.5629	1.1552
12.538	35.770	Máx.	-0.7856	1.5380	24.5980	8.3606	-0.9431
		Mín.	-1.5916	0.9139	13.9484	4.9563	-1.7486
		Dif.	0.8060	0.6241	10.6496	3.4044	0.8055
12.538	36.057	Máx.	-0.8874	2.4788	25.3802	7.1566	-0.3342
		Mín.	-1.7688	1.4561	14.3921	4.2552	-0.7206
		Dif.	0.8814	1.0227	10.9882	2.9014	0.3864
12.538	36.343	Máx.	-1.0755	3.2312	26.8258	5.1777	0.4540
		Mín.	-2.1035	1.8918	15.2193	3.1091	0.2292
		Dif.	1.0280	1.3394	11.6065	2.0685	0.2248
12.538	36.630	Máx.	-1.3431	3.6513	28.9026	2.5260	1.5629
		Mín.	-2.5824	2.1260	16.4118	1.5769	0.8690
		Dif.	1.2393	1.5253	12.4908	0.9491	0.6939
12.538	36.917	Máx.	-1.6390	3.5915	31.5337	-0.2159	2.5403
		Mín.	-3.1165	2.0853	17.9250	-0.6273	1.4342
		Dif.	1.4775	1.5062	13.6087	0.4114	1.1061



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.538	37.203	Máx.	-1.8637	2.9674	34.5720	-2.1574	3.2419
		Mín.	-3.5323	1.7219	19.6737	-3.9777	1.8439
		Dif.	1.6686	1.2456	14.8982	1.8203	1.3980
12.538	37.490	Máx.	-1.8919	1.8307	37.7677	-4.0173	3.5413
		Mín.	-3.6118	1.0675	21.5140	-7.1771	2.0262
		Dif.	1.7199	0.7632	16.2537	3.1599	1.5152
12.538	37.777	Máx.	-1.6471	0.4342	40.7623	-5.5584	3.3790
		Mín.	-3.2202	0.2639	23.2397	-9.8366	1.9477
		Dif.	1.5731	0.1703	17.5226	4.2781	1.4313
12.538	38.063	Máx.	-1.2021	-0.4224	43.1541	-6.6005	2.8063
		Mín.	-2.4807	-0.9373	24.6207	-11.6274	1.6383
		Dif.	1.2786	0.5149	18.5334	5.0269	1.1680
12.538	38.350	Máx.	-0.7772	-0.9935	44.6366	-7.0545	1.9727
		Mín.	-1.7729	-1.9548	25.4827	-12.3813	1.1772
		Dif.	0.9957	0.9613	19.1539	5.3269	0.7955
12.538	38.637	Máx.	-0.5447	-1.4209	45.0837	-6.9088	1.0602
		Mín.	-1.3930	-2.7222	25.7558	-12.0712	0.6352
		Dif.	0.8482	1.3013	19.3278	5.1624	0.4250
12.538	38.923	Máx.	-0.5290	-1.8118	44.5005	-6.1899	0.2495
		Mín.	-1.3776	-3.4239	25.4436	-10.7550	0.1031
		Dif.	0.8486	1.6121	19.0569	4.5651	0.1463
12.538	39.210	Máx.	-0.6110	-2.2107	43.0487	-4.9694	-0.1890
		Mín.	-1.5164	-4.1366	24.6314	-8.5510	-0.5358
		Dif.	0.9054	1.9259	18.4173	3.5816	0.3468
12.538	39.497	Máx.	-0.6915	-2.5703	40.9808	-3.3613	-0.4451
		Mín.	-1.6385	-4.7933	23.4567	-5.6482	-1.0034
		Dif.	0.9470	2.2230	17.5241	2.2869	0.5583
12.538	39.783	Máx.	-0.7349	-2.8300	38.5502	-1.5019	-0.5732
		Mín.	-1.6863	-5.2876	22.0825	-2.2826	-1.2358
		Dif.	0.9515	2.4577	16.4677	0.7807	0.6626
12.538	40.070	Máx.	-0.7429	-2.9540	35.9911	1.3456	-0.5891
		Mín.	-1.6677	-5.5389	20.6447	0.3898	-1.2614
		Dif.	0.9248	2.5850	15.3464	0.9558	0.6723
12.538	40.357	Máx.	-0.7295	-2.9223	33.5047	4.8932	-0.5148
		Mín.	-1.6102	-5.5108	19.2596	2.3540	-1.1195
		Dif.	0.8807	2.5885	14.2452	2.5393	0.6047
12.538	40.643	Máx.	-0.7095	-2.7336	31.2600	8.1970	-0.3722
		Mín.	-1.5422	-5.1985	18.0246	4.1776	-0.8498
		Dif.	0.8327	2.4649	13.2355	4.0194	0.4777
12.538	40.930	Máx.	-0.6954	-2.4015	29.3955	11.0794	-0.1805
		Mín.	-1.4876	-4.6237	17.0193	5.7327	-0.4880
		Dif.	0.7922	2.2222	12.3762	5.3467	0.3075
12.538	41.217	Máx.	-0.6973	-1.9529	28.0196	13.3836	0.0526
		Mín.	-1.4651	-3.8306	16.3060	6.9322	-0.0732
		Dif.	0.7679	1.8777	11.7135	6.4515	0.1258
12.538	41.503	Máx.	-0.7223	-1.4254	27.2165	14.9901	0.4012
		Mín.	-1.4885	-2.8824	15.9212	7.7152	0.2766
		Dif.	0.7662	1.4569	11.2954	7.2748	0.1246



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.538	41.790	Máx.	-0.7751	-0.8649	27.0424	15.8204	0.8687
		Mín.	-1.5662	-1.8563	15.8834	8.0498	0.5371
		Dif.	0.7910	0.9914	11.1591	7.7706	0.3317
12.538	42.077	Máx.	-0.8579	-0.3216	27.5086	15.8464	1.3374
		Mín.	-1.7019	-0.8377	16.2239	7.9230	0.7853
		Dif.	0.8441	0.5162	11.2847	7.9234	0.5520
12.538	42.363	Máx.	-0.9701	0.1951	28.6090	15.0863	1.7849
		Mín.	-1.8948	0.0449	16.9428	7.3492	1.0224
		Dif.	0.9247	0.1502	11.6662	7.7372	0.7625
12.538	42.650	Máx.	-1.1097	0.8659	30.3119	13.6038	2.1966
		Mín.	-2.1399	0.4584	18.0240	6.3690	1.2407
		Dif.	1.0303	0.4075	12.2879	7.2348	0.9559
12.538	42.937	Máx.	-1.2729	1.3536	32.5600	11.5051	2.5601
		Mín.	-2.4298	0.6766	19.4365	5.0485	1.4342
		Dif.	1.1569	0.6771	13.1235	6.4566	1.1259
12.538	43.223	Máx.	-1.4571	1.5393	35.2720	8.9338	2.8664
		Mín.	-2.7576	0.7011	21.1349	3.4758	1.5982
		Dif.	1.3006	0.8383	14.1371	5.4580	1.2682
12.538	43.510	Máx.	-1.6640	1.3916	38.3457	6.0629	3.1120
		Mín.	-3.1240	0.5090	23.0608	1.7564	1.7313
		Dif.	1.4600	0.8826	15.2849	4.3065	1.3806
12.538	43.797	Máx.	-1.9096	0.9005	41.6637	3.0826	3.3020
		Mín.	-3.5516	0.0995	25.1459	0.0061	1.8369
		Dif.	1.6420	0.8011	16.5177	3.0765	1.4651
12.538	44.083	Máx.	-2.2396	0.2529	45.1070	0.7103	3.4521
		Mín.	-4.1107	-0.7006	27.3201	-2.1905	1.9240
		Dif.	1.8711	0.9534	17.7869	2.9008	1.5281
12.538	44.370	Máx.	-2.7424	-0.6582	48.5894	-1.4282	3.5865
		Mín.	-4.9399	-1.8649	29.5319	-4.2054	2.0057
		Dif.	2.1976	1.2068	19.0575	2.7772	1.5808
12.538	44.657	Máx.	-3.4529	-2.1861	52.1539	-3.2960	3.7191
		Mín.	-6.0930	-3.6944	31.8084	-5.8814	2.0868
		Dif.	2.6401	1.5083	20.3455	2.5854	1.6323
12.538	44.943	Máx.	-3.4564	-5.1733	56.2217	-4.6737	3.7773
		Mín.	-6.1149	-7.1112	34.4078	-6.9774	2.1150
		Dif.	2.6585	1.9380	21.8139	2.3036	1.6623
12.538	45.065	Máx.	-3.4564	-6.8369	56.2217	-4.0585	4.1339
		Mín.	-6.1149	-9.7090	34.4078	-5.9336	2.3318
		Dif.	2.6585	2.8721	21.8139	1.8752	1.8021
12.738	24.440	Máx.	-0.2614	12.9966	17.4115	-0.0779	-0.0671
		Mín.	-0.6383	9.1754	10.7757	-0.1362	-0.2062
		Dif.	0.3769	3.8212	6.6358	0.0583	0.1391
12.738	24.690	Máx.	-0.2614	13.2621	17.4115	-3.3969	-0.0883
		Mín.	-0.6383	9.2614	10.7757	-4.7919	-0.2411
		Dif.	0.3769	4.0006	6.6358	1.3950	0.1528
12.738	24.940	Máx.	-0.1493	12.9819	16.8607	-5.4184	-0.1454
		Mín.	-0.6414	8.9426	10.4162	-7.7227	-0.3398
		Dif.	0.4921	4.0392	6.4445	2.3044	0.1944



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.738	24.940	Máx.	-0.1493	12.4363	16.8607	-6.3099	-0.1608
		Mín.	-0.6414	8.5379	10.4162	-9.0240	-0.4066
		Dif.	0.4921	3.8984	6.4445	2.7141	0.2458
12.738	45.415	Máx.	-0.3685	-5.4657	23.5874	-4.2079	0.7788
		Mín.	-0.9922	-7.4713	14.4799	-5.9065	0.3702
		Dif.	0.6237	2.0055	9.1076	1.6986	0.4085
12.738	45.440	Máx.	-0.3685	-6.1615	23.5874	-3.6547	0.5905
		Mín.	-0.9922	-8.4862	14.4799	-5.1002	0.2802
		Dif.	0.6237	2.3246	9.1076	1.4455	0.3103
12.738	45.690	Máx.	-0.8490	-7.1449	24.2927	-2.3715	0.3831
		Mín.	-1.5728	-9.8559	14.9298	-3.3193	0.1565
		Dif.	0.7238	2.7111	9.3629	0.9477	0.2266
12.738	45.940	Máx.	-0.6862	-7.7216	24.9274	-0.8963	0.3158
		Mín.	-1.3346	-10.6024	15.3333	-1.2660	0.1165
		Dif.	0.6484	2.8808	9.5941	0.3697	0.1993
12.738	45.940	Máx.	-0.6862	-8.0109	24.9274	-0.0854	0.2934
		Mín.	-1.3346	-10.9940	15.3333	-0.1396	0.1069
		Dif.	0.6484	2.9831	9.5941	0.0542	0.1865
12.825	25.240	Máx.	1.3591	0.5896	41.3220	-5.9424	0.2313
		Mín.	0.5492	-1.2870	25.3511	-8.4320	-0.0477
		Dif.	0.8099	1.8766	15.9710	2.4896	0.2791
12.825	25.450	Máx.	1.3591	-0.1845	41.3220	-5.2351	0.2536
		Mín.	0.5492	-2.0485	25.3511	-7.6428	-0.0327
		Dif.	0.8099	1.8640	15.9710	2.4077	0.2864
12.825	25.737	Máx.	1.2494	-1.2065	39.2289	-3.1925	0.2648
		Mín.	0.5149	-3.4436	23.9792	-5.8788	-0.0187
		Dif.	0.7346	2.2371	15.2498	2.6862	0.2835
12.825	26.023	Máx.	1.2547	-1.8433	36.9864	-0.8493	0.3151
		Mín.	0.5496	-4.2234	22.5206	-3.7171	0.0258
		Dif.	0.7051	2.3801	14.4659	2.8678	0.2893
12.825	26.310	Máx.	1.2308	-2.2314	34.6724	1.6530	0.3850
		Mín.	0.5621	-4.6182	21.0265	-1.3196	0.0749
		Dif.	0.6687	2.3868	13.6459	2.9726	0.3101
12.825	26.597	Máx.	1.1685	-2.4077	32.3609	4.5364	0.4473
		Mín.	0.5476	-4.6821	19.5429	0.8295	0.1237
		Dif.	0.6209	2.2744	12.8180	3.7069	0.3236
12.825	26.883	Máx.	1.0830	-2.3866	30.1352	7.6250	0.4920
		Mín.	0.5165	-4.4500	18.1198	2.6528	0.1657
		Dif.	0.5665	2.0634	12.0154	4.9722	0.3264
12.825	27.170	Máx.	0.9872	-2.1827	28.0859	10.4618	0.5149
		Mín.	0.4768	-3.9472	16.8103	4.3592	0.1976
		Dif.	0.5104	1.7644	11.2756	6.1026	0.3172
12.825	27.457	Máx.	0.8894	-1.8152	26.3042	12.9003	0.5143
		Mín.	0.4334	-3.2016	15.6675	5.8589	0.2180
		Dif.	0.4560	1.3864	10.6367	7.0414	0.2963
12.825	27.743	Máx.	0.7955	-1.3155	24.8745	14.8082	0.4908
		Mín.	0.3892	-2.2464	14.7398	7.0709	0.2263
		Dif.	0.4062	0.9309	10.1347	7.7374	0.2645



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.825	28.030	Máx.	0.7103	-0.7141	23.8690	16.0761	0.4467
		Mín.	0.3466	-1.1307	14.0680	7.9277	0.2231
		Dif.	0.3637	0.4165	9.8010	8.1484	0.2236
12.825	28.317	Máx.	0.6381	0.1698	23.3422	16.6240	0.3893
		Mín.	0.3077	-0.1670	13.6825	8.3794	0.2096
		Dif.	0.3305	0.3368	9.6597	8.2446	0.1797
12.825	28.603	Máx.	0.5822	1.3889	23.3280	16.4072	0.3199
		Mín.	0.2743	0.5482	13.6017	8.3968	0.1881
		Dif.	0.3079	0.8406	9.7263	8.0105	0.1318
12.825	28.890	Máx.	0.5443	2.5933	23.8370	15.4208	0.2479
		Mín.	0.2475	1.2158	13.8300	7.9736	0.1540
		Dif.	0.2967	1.3775	10.0070	7.4472	0.0939
12.825	29.177	Máx.	0.5241	3.6767	24.8539	13.7017	0.1867
		Mín.	0.2277	1.8239	14.3575	7.1282	0.0988
		Dif.	0.2964	1.8528	10.4964	6.5735	0.0879
12.825	29.463	Máx.	0.5192	4.5705	26.3359	11.3340	0.1372
		Mín.	0.2139	2.3322	15.1593	5.8956	0.0456
		Dif.	0.3053	2.2383	11.1766	5.4385	0.0915
12.825	29.750	Máx.	0.5252	5.2181	28.2121	8.4459	0.0945
		Mín.	0.2044	2.7070	16.1929	4.3289	0.0004
		Dif.	0.3208	2.5112	12.0192	4.1170	0.0941
12.825	30.037	Máx.	0.5364	5.5797	30.3882	5.1840	0.0622
		Mín.	0.1969	2.9242	17.3933	2.5315	-0.0339
		Dif.	0.3396	2.6555	12.9949	2.6525	0.0960
12.825	30.323	Máx.	0.5467	5.6361	32.7326	1.7245	0.0444
		Mín.	0.1886	2.9716	18.7002	0.6211	-0.0582
		Dif.	0.3580	2.6645	14.0324	1.1035	0.1026
12.825	30.610	Máx.	0.5510	5.3893	35.1011	-1.1766	0.0383
		Mín.	0.1779	2.8490	20.0309	-1.7973	-0.0703
		Dif.	0.3731	2.5402	15.0701	0.6208	0.1086
12.825	30.897	Máx.	0.5472	4.8609	37.3390	-2.9591	0.0364
		Mín.	0.1642	2.5679	21.2969	-5.0456	-0.0705
		Dif.	0.3830	2.2931	16.0422	2.0865	0.1069
12.825	31.183	Máx.	0.5370	4.0881	39.2942	-4.5194	0.0317
		Mín.	0.1495	2.1483	22.4101	-7.8818	-0.0666
		Dif.	0.3875	1.9398	16.8841	3.3625	0.0982
12.825	31.470	Máx.	0.5267	3.1199	40.8301	-5.7588	0.0152
		Mín.	0.1381	1.6148	23.2912	-10.1349	-0.0703
		Dif.	0.3887	1.5051	17.5389	4.3761	0.0855
12.825	31.757	Máx.	0.5272	2.0139	41.8412	-6.5997	-0.0225
		Mín.	0.1368	0.9936	23.8733	-11.6714	-0.0962
		Dif.	0.3904	1.0203	17.9679	5.0717	0.0737
12.825	32.043	Máx.	0.5522	0.8263	42.2616	-6.9909	-0.0908
		Mín.	0.1544	0.3275	24.1095	-12.4047	-0.1766
		Dif.	0.3978	0.4987	18.1521	5.4138	0.0859
12.825	32.330	Máx.	0.6162	-0.2575	42.0619	-6.9110	-0.1957
		Mín.	0.1998	-0.4602	23.9913	-12.3014	-0.3143
		Dif.	0.4164	0.2027	18.0706	5.3904	0.1186



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.825	32.617	Máx.	0.7299	-0.9505	41.2609	-6.3713	-0.3237
		Mín.	0.2795	-1.5217	23.5285	-11.3847	-0.5473
		Dif.	0.4504	0.5712	17.7324	5.0134	0.2236
12.825	32.903	Máx.	0.8936	-1.4903	39.9190	-5.3985	-0.4913
		Mín.	0.3935	-2.4977	22.7543	-9.7448	-0.8571
		Dif.	0.5001	1.0073	17.1647	4.3463	0.3658
12.825	33.190	Máx.	1.0904	-1.8887	38.1321	-4.0831	-0.6916
		Mín.	0.5306	-3.2238	21.7239	-7.5088	-1.2198
		Dif.	0.5599	1.3351	16.4081	3.4257	0.5282
12.825	33.477	Máx.	1.2862	-2.1010	36.0282	-2.5382	-0.9069
		Mín.	0.6674	-3.6265	20.5110	-4.8576	-1.6043
		Dif.	0.6187	1.5255	15.5173	2.3194	0.6974
12.825	33.763	Máx.	1.4459	-2.1051	33.7624	-0.8915	-1.1162
		Mín.	0.7749	-3.6740	19.2046	-2.0129	-1.9743
		Dif.	0.6710	1.5689	14.5578	1.1215	0.8581
12.825	34.050	Máx.	1.5229	-1.9182	31.5043	0.9648	-1.3018
		Mín.	0.8335	-3.3844	17.9027	0.5496	-2.2985
		Dif.	0.6895	1.4662	13.6016	0.4152	0.9966
12.825	34.337	Máx.	1.5213	-1.5770	29.4166	3.3773	-1.4518
		Mín.	0.8448	-2.8190	16.6990	2.1205	-2.5558
		Dif.	0.6764	1.2421	12.7176	1.2569	1.1040
12.825	34.623	Máx.	1.4681	-1.1257	27.6335	5.4906	-1.5499
		Mín.	0.8240	-2.0530	15.6703	3.3321	-2.7340
		Dif.	0.6441	0.9273	11.9632	2.1585	1.1841
12.825	34.910	Máx.	1.3953	-0.6060	26.2594	7.0375	-1.5856
		Mín.	0.7885	-1.1584	14.8762	4.2184	-2.8099
		Dif.	0.6068	0.5524	11.3832	2.8191	1.2243
12.825	35.197	Máx.	1.3364	-0.0523	25.3799	7.9216	-1.5463
		Mín.	0.7567	-0.1964	14.3657	4.7243	-2.7537
		Dif.	0.5797	0.1441	11.0142	3.1972	1.2075
12.825	35.483	Máx.	1.3067	0.7961	25.0667	8.0755	-1.4188
		Mín.	0.7371	0.4779	14.1805	4.8112	-2.5425
		Dif.	0.5696	0.3181	10.8862	3.2644	1.1237
12.825	35.770	Máx.	1.2935	1.7195	25.3709	7.4689	-1.1906
		Mín.	0.7227	1.0109	14.3506	4.4517	-2.1743
		Dif.	0.5708	0.7086	11.0203	3.0172	0.9837
12.825	36.057	Máx.	1.2694	2.5097	26.3137	6.1076	-0.8760
		Mín.	0.6986	1.4671	14.8887	3.6573	-1.6603
		Dif.	0.5709	1.0426	11.4250	2.4503	0.7844
12.825	36.343	Máx.	1.2165	3.0643	27.8780	4.0582	-0.5018
		Mín.	0.6551	1.7897	15.7855	2.4672	-1.0360
		Dif.	0.5614	1.2745	12.0925	1.5910	0.5341
12.825	36.630	Máx.	1.1472	3.2814	30.0015	1.4555	-0.1035
		Mín.	0.6005	1.9203	17.0054	0.9554	-0.3611
		Dif.	0.5467	1.3610	12.9961	0.5001	0.2576
12.825	36.917	Máx.	1.1153	3.0902	32.5673	-0.7265	0.3640
		Mín.	0.5669	1.8117	18.4811	-1.5169	0.1730
		Dif.	0.5484	1.2784	14.0862	0.7904	0.1909





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.825	37.203	Máx.	1.2057	2.4804	35.3925	-2.4862	0.8863
		Mín.	0.6041	1.4594	20.1072	-4.5530	0.4876
		Dif.	0.6016	1.0210	15.2852	2.0667	0.3987
12.825	37.490	Máx.	1.4940	1.5329	38.2268	-4.1196	1.2475
		Mín.	0.7565	0.9160	21.7396	-7.3595	0.7045
		Dif.	0.7374	0.6169	16.4871	3.2399	0.5430
12.825	37.777	Máx.	1.9801	0.4223	40.7752	-5.4540	1.4088
		Mín.	1.0250	0.2797	23.2088	-9.6347	0.8107
		Dif.	0.9551	0.1426	17.5663	4.1806	0.5981
12.825	38.063	Máx.	2.5484	-0.3027	42.7550	-6.3464	1.3972
		Mín.	1.3430	-0.7106	24.3525	-11.1467	0.8216
		Dif.	1.2055	0.4078	18.4024	4.8003	0.5756
12.825	38.350	Máx.	3.0224	-0.8498	43.9623	-6.7162	1.2742
		Mín.	1.6088	-1.6941	25.0551	-11.7621	0.7694
		Dif.	1.4136	0.8443	18.9071	5.0459	0.5048
12.825	38.637	Máx.	3.2813	-1.3253	44.3019	-6.5506	1.1163
		Mín.	1.7530	-2.5535	25.2633	-11.4332	0.6652
		Dif.	1.5283	1.2283	19.0386	4.8827	0.4511
12.825	38.923	Máx.	3.2911	-1.7588	43.7782	-5.8704	0.9631
		Mín.	1.7563	-3.3384	24.9803	-10.1918	0.5550
		Dif.	1.5348	1.5795	18.7978	4.3214	0.4081
12.825	39.210	Máx.	3.1240	-2.1661	42.4904	-4.7307	0.8442
		Mín.	1.6610	-4.0741	24.2634	-8.1297	0.4673
		Dif.	1.4630	1.9080	18.2269	3.3990	0.3770
12.825	39.497	Máx.	2.8770	-2.5252	40.6121	-3.2194	0.7751
		Mín.	1.5231	-4.7227	23.2120	-5.3975	0.4124
		Dif.	1.3539	2.1975	17.4001	2.1780	0.3628
12.825	39.783	Máx.	2.6129	-2.7930	38.3563	-1.4514	0.7529
		Mín.	1.3786	-5.2124	21.9443	-2.1938	0.3896
		Dif.	1.2344	2.4194	16.4120	0.7424	0.3633
12.825	40.070	Máx.	2.3576	-2.9265	35.9380	1.3002	0.7626
		Mín.	1.2414	-5.4787	20.5873	0.3685	0.3906
		Dif.	1.1162	2.5522	15.3507	0.9317	0.3720
12.825	40.357	Máx.	2.1181	-2.9097	33.5551	4.7517	0.7860
		Mín.	1.1146	-5.4755	19.2614	2.2760	0.4047
		Dif.	1.0035	2.5658	14.2937	2.4757	0.3813
12.825	40.643	Máx.	1.8967	-2.7375	31.3840	7.9914	0.8071
		Mín.	0.9982	-5.1919	18.0683	4.0609	0.4221
		Dif.	0.8984	2.4544	13.3157	3.9306	0.3850
12.825	40.930	Máx.	1.6963	-2.4213	29.5744	10.8276	0.8155
		Mín.	0.8928	-4.6454	17.0873	5.6054	0.4361
		Dif.	0.8034	2.2241	12.4870	5.2222	0.3794
12.825	41.217	Máx.	1.5209	-1.9871	28.2415	13.1151	0.8059
		Mín.	0.7997	-3.8787	16.3854	6.7893	0.4427
		Dif.	0.7212	1.8916	11.8562	6.3258	0.3632
12.825	41.503	Máx.	1.3746	-1.4724	27.4680	14.7158	0.7782
		Mín.	0.7205	-2.9547	16.0138	7.5714	0.4390
		Dif.	0.6541	1.4823	11.4542	7.1444	0.3392



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.825	41.790	Máx.	1.2604	-0.9230	27.3075	15.5515	0.7505
		Mín.	0.6563	-1.9505	16.0039	7.9109	0.3987
		Dif.	0.6040	1.0275	11.3036	7.6405	0.3518
12.825	42.077	Máx.	1.1795	-0.3890	27.7842	15.5911	0.7132
		Mín.	0.6078	-0.9513	16.3713	7.7934	0.3462
		Dif.	0.5716	0.5622	11.4129	7.7977	0.3670
12.825	42.363	Máx.	1.1310	0.0933	28.8944	14.8507	0.6684
		Mín.	0.5745	-0.0586	17.1155	7.2317	0.2897
		Dif.	0.5564	0.1519	11.7790	7.6190	0.3787
12.825	42.650	Máx.	1.1115	0.7257	30.6114	13.3922	0.6220
		Mín.	0.5548	0.3723	18.2150	6.2655	0.2336
		Dif.	0.5567	0.3534	12.3964	7.1267	0.3885
12.825	42.937	Máx.	1.1147	1.2054	32.8785	11.3190	0.5809
		Mín.	0.5456	0.5836	19.6423	4.9591	0.1829
		Dif.	0.5691	0.6218	13.2361	6.3599	0.3980
12.825	43.223	Máx.	1.1296	1.3809	35.6149	8.7710	0.5527
		Mín.	0.5409	0.6060	21.3587	3.3981	0.1433
		Dif.	0.5887	0.7749	14.2562	5.3728	0.4094
12.825	43.510	Máx.	1.1409	1.2094	38.7260	5.9154	0.5459
		Mín.	0.5298	0.4104	23.3103	1.6849	0.1206
		Dif.	0.6111	0.7990	15.4157	4.2305	0.4252
12.825	43.797	Máx.	1.1132	0.6687	42.1095	2.9367	0.5688
		Mín.	0.4910	-0.0507	25.4382	-0.0681	0.1206
		Dif.	0.6222	0.7194	16.6713	3.0048	0.4482
12.825	44.083	Máx.	0.9907	-0.0732	45.6698	0.5885	0.6252
		Mín.	0.3902	-1.0413	27.6864	-2.3042	0.1455
		Dif.	0.6005	0.9681	17.9834	2.8927	0.4797
12.825	44.370	Máx.	0.7376	-1.2567	49.3389	-1.5272	0.7018
		Mín.	0.2045	-2.5110	30.0060	-4.2952	0.1862
		Dif.	0.5331	1.2543	19.3328	2.7680	0.5156
12.825	44.657	Máx.	0.5428	-2.9760	53.0758	-3.2473	0.7481
		Mín.	0.0584	-4.5639	32.3649	-5.8047	0.2092
		Dif.	0.4844	1.5879	20.7109	2.5574	0.5389
12.825	44.943	Máx.	1.3758	-5.0559	56.8035	-4.3247	0.6891
		Mín.	0.5932	-6.9877	34.7202	-6.5590	0.1655
		Dif.	0.7826	1.9318	22.0833	2.2343	0.5236
12.825	45.065	Máx.	1.3758	-6.0062	56.8035	-3.8890	0.6627
		Mín.	0.5932	-8.3207	34.7202	-5.6950	0.1477
		Dif.	0.7826	2.3145	22.0833	1.8059	0.5151
12.988	24.440	Máx.	1.9092	12.9035	17.2510	-0.0790	0.2324
		Mín.	1.0334	9.1063	10.6626	-0.1367	0.1019
		Dif.	0.8758	3.7972	6.5884	0.0577	0.1305
12.988	24.690	Máx.	1.9092	13.1638	17.2510	-3.3689	0.2484
		Mín.	1.0334	9.1893	10.6626	-4.7559	0.1127
		Dif.	0.8758	3.9745	6.5884	1.3870	0.1357
12.988	24.940	Máx.	2.8222	12.9377	16.6803	-5.3643	0.3476
		Mín.	1.5443	8.9092	10.2763	-7.6526	0.1655
		Dif.	1.2779	4.0285	6.4039	2.2883	0.1821



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
12.988	24.940	Máx.	2.8222	12.4513	16.6803	-6.2521	0.5937
		Mín.	1.5443	8.5461	10.2763	-8.9499	0.3011
		Dif.	1.2779	3.9052	6.4039	2.6978	0.2927
12.988	45.415	Máx.	3.0134	-6.2515	23.2454	-4.2019	-0.2971
		Mín.	1.6878	-8.7513	14.2465	-5.8752	-0.5522
		Dif.	1.3256	2.4997	8.9989	1.6733	0.2550
12.988	45.440	Máx.	3.0134	-6.6368	23.2454	-3.5401	-0.1811
		Mín.	1.6878	-9.2721	14.2465	-4.9582	-0.3647
		Dif.	1.3256	2.6354	8.9989	1.4181	0.1836
12.988	45.690	Máx.	1.8986	-7.1370	24.1637	-2.2740	-0.1466
		Mín.	1.0301	-9.8671	14.8388	-3.2057	-0.3103
		Dif.	0.8685	2.7301	9.3249	0.9317	0.1637
12.988	45.940	Máx.	1.8097	-7.5749	24.8720	-0.8818	-0.1389
		Mín.	0.9843	-10.3823	15.2886	-1.2487	-0.2964
		Dif.	0.8254	2.8074	9.5834	0.3668	0.1576
12.988	45.940	Máx.	1.8097	-7.8979	24.8720	-0.0860	-0.1322
		Mín.	0.9843	-10.8235	15.2886	-0.1400	-0.2811
		Dif.	0.8254	2.9255	9.5834	0.0540	0.1489
13.111	25.240	Máx.	6.6570	0.5812	40.4013	-5.9556	1.5253
		Mín.	3.8156	-1.2870	24.6974	-8.4714	0.8795
		Dif.	2.8414	1.8681	15.7039	2.5157	0.6458
13.111	25.450	Máx.	6.6570	-0.1946	40.4013	-5.2964	1.6996
		Mín.	3.8156	-2.0576	24.6974	-7.6883	0.9838
		Dif.	2.8414	1.8630	15.7039	2.3919	0.7158
13.111	25.737	Máx.	6.0270	-1.2469	38.3836	-3.2947	1.9036
		Mín.	3.4521	-3.5030	23.3770	-5.9694	1.1008
		Dif.	2.5748	2.2561	15.0065	2.6747	0.8028
13.111	26.023	Máx.	5.6144	-1.9383	36.1813	-0.9566	2.0674
		Mín.	3.2140	-4.3665	21.9458	-3.8130	1.1936
		Dif.	2.4004	2.4282	14.2355	2.8564	0.8738
13.111	26.310	Máx.	5.2296	-2.3621	33.8887	1.5711	2.1778
		Mín.	2.9920	-4.8337	20.4676	-1.3871	1.2565
		Dif.	2.2376	2.4716	13.4212	2.9582	0.9213
13.111	26.597	Máx.	4.8438	-2.5521	31.5894	4.4922	2.2150
		Mín.	2.7697	-4.9431	18.9949	0.8164	1.2788
		Dif.	2.0742	2.3909	12.5945	3.6758	0.9362
13.111	26.883	Máx.	4.4616	-2.5363	29.3704	7.6492	2.1640
		Mín.	2.5496	-4.7276	17.5801	2.6821	1.2523
		Dif.	1.9120	2.1913	11.7903	4.9671	0.9117
13.111	27.170	Máx.	4.0949	-2.3343	27.3243	10.5589	2.0179
		Mín.	2.3385	-4.2173	16.2773	4.4327	1.1732
		Dif.	1.7563	1.8830	11.0470	6.1262	0.8447
13.111	27.457	Máx.	3.7586	-1.9589	25.5438	13.0681	1.7776
		Mín.	2.1445	-3.4476	15.1402	5.9745	1.0420
		Dif.	1.6141	1.4887	10.4037	7.0936	0.7355
13.111	27.743	Máx.	3.4697	-1.4386	24.1148	15.0396	1.4512
		Mín.	1.9767	-2.4559	14.2176	7.2237	0.8632
		Dif.	1.4930	1.0173	9.8972	7.8159	0.5881



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.111	28.030	Máx.	3.2455	-0.8091	23.1096	16.3593	1.0532
		Mín.	1.8442	-1.2903	13.5504	8.1103	0.6444
		Dif.	1.4013	0.4812	9.5592	8.2490	0.4089
13.111	28.317	Máx.	3.1012	0.0948	22.5831	16.9437	0.6095
		Mín.	1.7554	-0.2537	13.1689	8.5824	0.3960
		Dif.	1.3458	0.3485	9.4142	8.3613	0.2136
13.111	28.603	Máx.	3.0482	1.3583	22.5691	16.7455	0.2128
		Mín.	1.7164	0.5236	13.0916	8.6094	0.0520
		Dif.	1.3318	0.8346	9.4775	8.1361	0.1608
13.111	28.890	Máx.	3.0913	2.6320	23.0790	15.7576	-0.1267
		Mín.	1.7299	1.2327	13.3229	8.1840	-0.3723
		Dif.	1.3614	1.3993	9.7561	7.5735	0.2456
13.111	29.177	Máx.	3.2279	3.7825	24.0984	14.0200	-0.3964
		Mín.	1.7944	1.8808	13.8542	7.3168	-0.8299
		Dif.	1.4335	1.9017	10.2442	6.7032	0.4334
13.111	29.463	Máx.	3.4470	4.7360	25.5868	11.6140	-0.6282
		Mín.	1.9041	2.4246	14.6619	6.0470	-1.2443
		Dif.	1.5429	2.3114	10.9249	5.5669	0.6161
13.111	29.750	Máx.	3.7293	5.4297	27.4753	8.6534	-0.8179
		Mín.	2.0486	2.8270	15.7058	4.4540	-1.5803
		Dif.	1.6807	2.6028	11.7695	4.1994	0.7624
13.111	30.037	Máx.	4.0495	5.8187	29.6665	5.3082	-0.9514
		Mín.	2.2144	3.0609	16.9297	2.6105	-1.8115
		Dif.	1.8351	2.7578	12.7368	2.6977	0.8601
13.111	30.323	Máx.	4.3786	5.8795	32.0357	1.7547	-1.0172
		Mín.	2.3858	3.1117	18.2617	0.6477	-1.9166
		Dif.	1.9928	2.7677	13.7740	1.1070	0.8994
13.111	30.610	Máx.	4.6889	5.6127	34.4360	-1.2051	-1.0086
		Mín.	2.5480	2.9787	19.6172	-1.8614	-1.8833
		Dif.	2.1408	2.6341	14.8188	0.6563	0.8747
13.111	30.897	Máx.	4.9583	5.0445	36.7067	-3.0371	-0.9259
		Mín.	2.6895	2.6702	20.9034	-5.1935	-1.7121
		Dif.	2.2688	2.3743	15.8032	2.1564	0.7862
13.111	31.183	Máx.	5.1740	4.2144	38.6865	-4.6334	-0.7778
		Mín.	2.8036	2.2142	22.0271	-8.0903	-1.4190
		Dif.	2.3704	2.0003	16.6593	3.4569	0.6412
13.111	31.470	Máx.	5.3332	3.1784	40.2283	-5.8888	-0.5820
		Mín.	2.8894	1.6428	22.9029	-10.3689	-1.0364
		Dif.	2.4438	1.5356	17.3254	4.4801	0.4544
13.111	31.757	Máx.	5.4409	2.0027	41.2151	-6.7211	-0.3635
		Mín.	2.9499	0.9902	23.4624	-11.8880	-0.6105
		Dif.	2.4910	1.0125	17.7527	5.1669	0.2470
13.111	32.043	Máx.	5.5056	0.7601	41.5724	-7.0779	-0.1409
		Mín.	2.9904	0.2949	23.6619	-12.5589	-0.2062
		Dif.	2.5152	0.4652	17.9104	5.4811	0.0653
13.111	32.330	Máx.	5.5351	-0.3408	41.2759	-6.9391	0.1525
		Mín.	3.0150	-0.5284	23.4868	-12.3560	0.0240
		Dif.	2.5200	0.1876	17.7891	5.4169	0.1285



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.111	32.617	Máx.	5.5323	-1.0073	40.3540	-6.3199	0.3877
		Mín.	3.0253	-1.6323	22.9527	-11.3186	0.1385
		Dif.	2.5070	0.6250	17.4013	4.9988	0.2492
13.111	32.903	Máx.	5.4940	-1.5415	38.8841	-5.2779	0.4790
		Mín.	3.0185	-2.5979	22.1030	-9.5455	0.1758
		Dif.	2.4755	1.0564	16.7810	4.2677	0.3032
13.111	33.190	Máx.	5.4108	-1.9299	36.9836	-3.9000	0.4159
		Mín.	2.9883	-3.3046	21.0062	-7.1943	0.1313
		Dif.	2.4225	1.3747	15.9773	3.2943	0.2846
13.111	33.477	Máx.	5.2726	-2.1381	34.8012	-2.3113	0.2080
		Mín.	2.9276	-3.6924	19.7480	-4.4597	0.0111
		Dif.	2.3450	1.5543	15.0533	2.1484	0.1969
13.111	33.763	Máx.	5.0768	-2.1500	32.5037	-0.6422	-0.0647
		Mín.	2.8337	-3.7349	18.4242	-1.5693	-0.2146
		Dif.	2.2431	1.5849	14.0795	0.9271	0.1500
13.111	34.050	Máx.	4.8370	-1.9683	30.2598	1.3048	-0.3149
		Mín.	2.7132	-3.4447	17.1322	0.9046	-0.5856
		Dif.	2.1238	1.4765	13.1277	0.4002	0.2707
13.111	34.337	Máx.	4.5832	-1.6175	28.2243	3.8090	-0.5807
		Mín.	2.5825	-2.8626	15.9605	2.3569	-1.0445
		Dif.	2.0007	1.2450	12.2638	1.4521	0.4637
13.111	34.623	Máx.	4.3508	-1.1369	26.5264	5.8619	-0.8491
		Mín.	2.4609	-2.0479	14.9832	3.5344	-1.5179
		Dif.	1.8899	0.9110	11.5431	2.3275	0.6688
13.111	34.910	Máx.	4.1727	-0.5691	25.2679	7.3057	-1.0966
		Mín.	2.3662	-1.0748	14.2583	4.3625	-1.9643
		Dif.	1.8065	0.5058	11.0096	2.9432	0.8677
13.111	35.197	Máx.	4.0761	0.0489	24.5276	8.0432	-1.3032
		Mín.	2.3136	-0.0320	13.8308	4.7857	-2.3375
		Dif.	1.7624	0.0809	10.6968	3.2575	1.0342
13.111	35.483	Máx.	4.0766	1.0435	24.3640	8.0189	-1.4468
		Mín.	2.3119	0.6123	13.7343	4.7692	-2.5984
		Dif.	1.7648	0.4313	10.6297	3.2498	1.1517
13.111	35.770	Máx.	4.1737	2.0013	24.8125	7.2201	-1.5073
		Mín.	2.3606	1.1630	13.9897	4.3034	-2.7213
		Dif.	1.8130	0.8383	10.8228	2.9167	1.2139
13.111	36.057	Máx.	4.3538	2.7785	25.8784	5.6840	-1.4726
		Mín.	2.4528	1.6100	14.6003	3.4064	-2.6965
		Dif.	1.9010	1.1685	11.2780	2.2776	1.2238
13.111	36.343	Máx.	4.6022	3.2854	27.5276	3.5016	-1.3560
		Mín.	2.5808	1.9034	15.5472	2.1349	-2.5220
		Dif.	2.0213	1.3820	11.9805	1.3667	1.1660
13.111	36.630	Máx.	4.9134	3.4477	29.6786	0.8316	-1.1698
		Mín.	2.7427	2.0013	16.7837	0.5820	-2.2179
		Dif.	2.1707	1.4464	12.8949	0.2497	1.0480
13.111	36.917	Máx.	5.2952	3.2268	32.1952	-1.0892	-0.9332
		Mín.	2.9442	1.8821	18.2319	-2.1537	-1.8156
		Dif.	2.3510	1.3448	13.9634	1.0645	0.8824



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.111	37.203	Máx.	5.7597	2.6392	34.8857	-2.8103	-0.6670
		Mín.	3.1936	1.5552	19.7813	-5.1253	-1.3510
		Dif.	2.5662	1.0839	15.1044	2.3150	0.6840
13.111	37.490	Máx.	6.3015	1.7652	37.5132	-4.3828	-0.3890
		Mín.	3.4889	1.0584	21.2957	-7.8308	-0.8544
		Dif.	2.8126	0.7068	16.2174	3.4480	0.4653
13.111	37.777	Máx.	6.8753	0.7191	39.8242	-5.6507	-0.1092
		Mín.	3.8049	0.4648	22.6293	-10.0091	-0.3436
		Dif.	3.0703	0.2543	17.1949	4.3584	0.2344
13.111	38.063	Máx.	7.3963	-0.1349	41.5898	-6.4999	0.2215
		Mín.	4.0935	-0.3972	23.6501	-11.4474	0.1181
		Dif.	3.3028	0.2623	17.9397	4.9475	0.1034
13.111	38.350	Máx.	7.7734	-0.7349	42.6438	-6.8543	0.7049
		Mín.	4.3025	-1.4817	24.2637	-12.0120	0.4279
		Dif.	3.4708	0.7468	18.3801	5.1576	0.2771
13.111	38.637	Máx.	7.9463	-1.3005	42.9026	-6.6769	1.2037
		Mín.	4.3976	-2.5074	24.4228	-11.6525	0.7083
		Dif.	3.5487	1.2069	18.4798	4.9756	0.4954
13.111	38.923	Máx.	7.8960	-1.8260	42.3677	-5.9811	1.6723
		Mín.	4.3680	-3.4617	24.1290	-10.3874	0.9562
		Dif.	3.5281	1.6358	18.2386	4.4063	0.7161
13.111	39.210	Máx.	7.6503	-2.3021	41.1195	-4.8232	2.0767
		Mín.	4.2299	-4.3265	23.4294	-8.2979	1.1657
		Dif.	3.4204	2.0244	17.6901	3.4747	0.9110
13.111	39.497	Máx.	7.2622	-2.7050	39.3045	-3.2877	2.3877
		Mín.	4.0141	-5.0587	22.4088	-5.5283	1.3251
		Dif.	3.2481	2.3537	16.8957	2.2406	1.0627
13.111	39.783	Máx.	6.7847	-3.0003	37.1121	-1.4869	2.5827
		Mín.	3.7507	-5.5968	21.1764	-2.2723	1.4222
		Dif.	3.0341	2.5965	15.9357	0.7854	1.1605
13.111	40.070	Máx.	6.2610	-3.1543	34.7478	1.2920	2.6466
		Mín.	3.4636	-5.8808	19.8510	0.3708	1.4490
		Dif.	2.7974	2.7265	14.8968	0.9212	1.1977
13.111	40.357	Máx.	5.7270	-3.1414	32.4111	4.8232	2.5743
		Mín.	3.1725	-5.8731	18.5478	2.3236	1.4022
		Dif.	2.5546	2.7317	13.8633	2.4996	1.1721
13.111	40.643	Máx.	5.2159	-2.9537	30.2801	8.1454	2.3708
		Mín.	2.8952	-5.5647	17.3695	4.1552	1.2842
		Dif.	2.3207	2.6109	12.9106	3.9902	1.0867
13.111	40.930	Máx.	4.7590	-2.6095	28.5032	11.0648	2.0501
		Mín.	2.6487	-4.9719	16.4019	5.7329	1.1018
		Dif.	2.1103	2.3624	12.1013	5.3320	0.9483
13.111	41.217	Máx.	4.3838	-2.1370	27.1964	13.4074	1.6320
		Mín.	2.4479	-4.1416	15.7124	6.9711	0.8659
		Dif.	1.9360	2.0046	11.4840	6.4363	0.7662
13.111	41.503	Máx.	4.1122	-1.5765	26.4430	15.0525	1.1471
		Mín.	2.3045	-3.1415	15.3495	7.7900	0.5778
		Dif.	1.8077	1.5651	11.0935	7.2625	0.5693





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.111	41.790	Máx.	3.9583	-0.9768	26.2962	15.9184	0.6216
		Mín.	2.2265	-2.0543	15.3448	8.1490	0.2505
		Dif.	1.7318	1.0775	10.9514	7.7693	0.3711
13.111	42.077	Máx.	3.9278	-0.3911	26.7809	15.9687	0.1013
		Mín.	2.2170	-0.9700	15.7129	8.0393	-0.1196
		Dif.	1.7108	0.5790	11.0680	7.9293	0.2209
13.111	42.363	Máx.	4.0177	0.1575	27.8944	15.2186	-0.3122
		Mín.	2.2746	-0.0107	16.4547	7.4730	-0.5847
		Dif.	1.7431	0.1682	11.4397	7.7456	0.2725
13.111	42.650	Máx.	4.2169	0.8699	29.6091	13.7295	-0.6436
		Mín.	2.3934	0.4571	17.5556	6.4891	-1.0555
		Dif.	1.8235	0.4127	12.0535	7.2404	0.4119
13.111	42.937	Máx.	4.5067	1.4126	31.8733	11.6054	-0.9102
		Mín.	2.5632	0.7050	18.9872	5.1521	-1.5079
		Dif.	1.9436	0.7076	12.8862	6.4533	0.5977
13.111	43.223	Máx.	4.8623	1.6312	34.6135	8.9874	-1.1319
		Mín.	2.7703	0.7525	20.7078	3.5481	-1.8925
		Dif.	2.0920	0.8787	13.9057	5.4393	0.7606
13.111	43.510	Máx.	5.2550	1.4774	37.7396	6.0466	-1.2975
		Mín.	2.9987	0.5559	22.6660	1.7817	-2.1762
		Dif.	2.2563	0.9215	15.0735	4.2649	0.8787
13.111	43.797	Máx.	5.6558	0.8895	41.1532	2.9757	-1.4004
		Mín.	3.2319	0.0889	24.8047	-0.0295	-2.3481
		Dif.	2.4239	0.8006	16.3485	3.0052	0.9477
13.111	44.083	Máx.	6.0414	0.0296	44.7581	0.5531	-1.4409
		Mín.	3.4567	-0.9328	27.0670	-2.3225	-2.4097
		Dif.	2.5847	0.9624	17.6911	2.8756	0.9688
13.111	44.370	Máx.	6.4027	-1.2472	48.4609	-1.5875	-1.4279
		Mín.	3.6678	-2.4938	29.3963	-4.3409	-2.3777
		Dif.	2.7349	1.2466	19.0646	2.7534	0.9498
13.111	44.657	Máx.	6.7508	-2.9098	52.1435	-3.2675	-1.3793
		Mín.	3.8719	-4.4895	31.7181	-5.8065	-2.2842
		Dif.	2.8789	1.5797	20.4253	2.5389	0.9049
13.111	44.943	Máx.	7.0736	-4.6514	55.6131	-4.3004	-1.3180
		Mín.	4.0639	-6.5455	33.9074	-6.5109	-2.1704
		Dif.	3.0097	1.8941	21.7057	2.2105	0.8524
13.111	45.065	Máx.	7.0736	-5.4752	55.6131	-3.9654	-1.3025
		Mín.	4.0639	-7.5218	33.9074	-5.7560	-2.1418
		Dif.	3.0097	2.0467	21.7057	1.7905	0.8393
13.238	24.440	Máx.	4.3477	13.0045	16.6353	-0.0911	0.5632
		Mín.	2.5558	9.1648	10.2532	-0.1494	0.3433
		Dif.	1.7919	3.8397	6.3821	0.0583	0.2199
13.238	24.690	Máx.	4.3477	13.2320	16.6353	-3.4120	0.6368
		Mín.	2.5558	9.2280	10.2532	-4.8294	0.3891
		Dif.	1.7919	4.0039	6.3821	1.4174	0.2477
13.238	24.940	Máx.	6.0178	12.9474	16.1086	-5.4331	0.9309
		Mín.	3.5339	8.9126	9.8951	-7.7703	0.5686
		Dif.	2.4839	4.0348	6.2135	2.3372	0.3623



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.238	24.940	Máx.	6.0178	12.4353	16.1086	-6.3283	1.4699
		Mín.	3.5339	8.5339	9.8951	-9.0807	0.8869
		Dif.	2.4839	3.9014	6.2135	2.7524	0.5831
13.238	45.415	Máx.	6.3797	-6.2089	22.5747	-4.3061	-1.1049
		Mín.	3.7794	-8.6890	13.8081	-5.9815	-1.7787
		Dif.	2.6003	2.4801	8.7665	1.6753	0.6738
13.238	45.440	Máx.	6.3797	-6.6272	22.5747	-3.6404	-0.7795
		Mín.	3.7794	-9.2634	13.8081	-5.0623	-1.2422
		Dif.	2.6003	2.6363	8.7665	1.4219	0.4627
13.238	45.690	Máx.	4.9824	-7.1666	23.4559	-2.3432	-0.5808
		Mín.	2.9356	-9.9218	14.3788	-3.2779	-0.9140
		Dif.	2.0468	2.7552	9.0771	0.9347	0.3333
13.238	45.940	Máx.	4.8973	-7.6175	24.1221	-0.9133	-0.4984
		Mín.	2.8887	-10.4573	14.8125	-1.2817	-0.7811
		Dif.	2.0086	2.8398	9.3096	0.3684	0.2828
13.238	45.940	Máx.	4.8973	-7.9472	24.1221	-0.0955	-0.4661
		Mín.	2.8887	-10.9089	14.8125	-0.1501	-0.7305
		Dif.	2.0086	2.9616	9.3096	0.0545	0.2644
13.398	25.240	Máx.	12.1112	0.3960	38.2216	-6.1723	2.7797
		Mín.	7.1525	-1.4296	23.2719	-8.8260	1.7301
		Dif.	4.9588	1.8256	14.9498	2.6537	1.0495
13.398	25.450	Máx.	12.1112	-0.4047	38.2216	-5.5616	3.1272
		Mín.	7.1525	-2.3615	23.2719	-7.9647	1.9347
		Dif.	4.9588	1.9569	14.9498	2.4032	1.1925
13.398	25.737	Máx.	10.9330	-1.5608	36.3011	-3.5365	3.5388
		Mín.	6.4464	-3.9780	22.0133	-6.2087	2.1757
		Dif.	4.4866	2.4172	14.2878	2.6722	1.3631
13.398	26.023	Máx.	10.0677	-2.2841	34.1833	-1.1344	3.8215
		Mín.	5.9177	-4.9347	20.6379	-3.9765	2.3350
		Dif.	4.1500	2.6506	13.5454	2.8421	1.4864
13.398	26.310	Máx.	9.2909	-2.7249	31.9534	1.4845	3.9807
		Mín.	5.4453	-5.4484	19.2041	-1.4513	2.4199
		Dif.	3.8457	2.7236	12.7493	2.9358	1.5608
13.398	26.597	Máx.	8.5540	-2.9235	29.6932	4.5323	3.9970
		Mín.	5.0010	-5.5790	17.7629	0.8566	2.4218
		Dif.	3.5530	2.6555	11.9303	3.6757	1.5752
13.398	26.883	Máx.	7.8484	-2.9033	27.4950	7.8497	3.8508
		Mín.	4.5786	-5.3601	16.3694	2.8190	2.3312
		Dif.	3.2698	2.4568	11.1256	5.0307	1.5196
13.398	27.170	Máx.	7.1844	-2.6810	25.4584	10.9239	3.5332
		Mín.	4.1824	-4.8160	15.0817	4.6675	2.1437
		Dif.	3.0020	2.1350	10.3767	6.2565	1.3896
13.398	27.457	Máx.	6.5846	-2.2726	23.6818	13.5889	3.0489
		Mín.	3.8245	-3.9766	13.9562	6.3010	1.8623
		Dif.	2.7601	1.7040	9.7255	7.2879	1.1866
13.398	27.743	Máx.	6.0786	-1.6945	22.2537	15.6958	2.4154
		Mín.	3.5208	-2.8877	13.0433	7.6291	1.4971
		Dif.	2.5578	1.1932	9.2104	8.0667	0.9182



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.398	28.030	Máx.	5.6973	-0.9919	21.2470	17.1214	1.6598
		Mín.	3.2882	-1.5970	12.3837	8.5766	1.0637
		Dif.	2.4091	0.6051	8.8634	8.5448	0.5962
13.398	28.317	Máx.	5.4685	-0.0235	20.7157	17.7757	0.8553
		Mín.	3.1420	-0.3962	12.0070	9.0882	0.5588
		Dif.	2.3265	0.3727	8.7087	8.6875	0.2965
13.398	28.603	Máx.	5.4122	1.3644	20.6930	17.6063	0.1421
		Mín.	3.0931	0.5117	11.9310	9.1306	-0.1276
		Dif.	2.3191	0.8527	8.7621	8.4757	0.2697
13.398	28.890	Máx.	5.5375	2.8042	21.1910	16.6093	-0.4184
		Mín.	3.1464	1.3185	12.1609	8.6833	-0.9824
		Dif.	2.3910	1.4857	9.0301	7.9259	0.5640
13.398	29.177	Máx.	5.8400	4.1167	22.1989	14.8143	-0.9250
		Mín.	3.2993	2.0618	12.6904	7.7669	-1.8253
		Dif.	2.5407	2.0550	9.5085	7.0473	0.9003
13.398	29.463	Máx.	6.3012	5.2168	23.6817	12.2928	-1.3627
		Mín.	3.5412	2.6916	13.4989	6.4334	-2.5883
		Dif.	2.7600	2.5252	10.1827	5.8594	1.2257
13.398	29.750	Máx.	6.8878	6.0294	25.5777	9.1666	-1.7207
		Mín.	3.8535	3.1640	14.5508	4.7506	-3.2099
		Dif.	3.0343	2.8654	11.0270	4.4160	1.4892
13.398	30.037	Máx.	7.5539	6.4969	27.7959	5.6109	-1.9725
		Mín.	4.2109	3.4449	15.7934	2.7934	-3.6404
		Dif.	3.3430	3.0520	12.0025	2.8174	1.6680
13.398	30.323	Máx.	8.2455	6.5899	30.2146	1.8169	-2.0944
		Mín.	4.5838	3.5059	17.1572	0.6934	-3.8371
		Dif.	3.6617	3.0840	13.0574	1.1235	1.7426
13.398	30.610	Máx.	8.9074	6.2979	32.6838	-1.2998	-2.0704
		Mín.	4.9417	3.3513	18.5557	-2.0575	-3.7705
		Dif.	3.9657	2.9466	14.1281	0.7578	1.7001
13.398	30.897	Máx.	9.4917	5.6442	35.0329	-3.2737	-1.8958
		Mín.	5.2584	2.9959	19.8905	-5.6340	-3.4327
		Dif.	4.2333	2.6483	15.1424	2.3603	1.5370
13.398	31.183	Máx.	9.9657	4.6797	37.0840	-4.9908	-1.5815
		Mín.	5.5164	2.4679	21.0585	-8.7372	-2.8432
		Dif.	4.4493	2.2118	16.0255	3.7463	1.2617
13.398	31.470	Máx.	10.3134	3.4747	38.6704	-6.3304	-1.1549
		Mín.	5.7071	1.8059	21.9627	-11.1575	-2.0514
		Dif.	4.6062	1.6688	16.7077	4.8270	0.8965
13.398	31.757	Máx.	10.5318	2.1129	39.6576	-7.1974	-0.6584
		Mín.	5.8294	1.0537	22.5242	-12.7332	-1.1344
		Dif.	4.7024	1.0592	17.1333	5.5358	0.4760
13.398	32.043	Máx.	10.6240	0.6866	39.9612	-7.5222	-0.1359
		Mín.	5.8853	0.2557	22.6935	-13.3732	-0.1953
		Dif.	4.7387	0.4309	17.2677	5.8510	0.0594
13.398	32.330	Máx.	10.5926	-0.5018	39.5590	-7.3048	0.6877
		Mín.	5.8762	-0.7309	22.4570	-13.0452	0.3298
		Dif.	4.7164	0.2291	17.1021	5.7404	0.3579



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.398	32.617	Máx.	10.4372	-1.2127	38.4933	-6.5744	1.4000
		Mín.	5.8012	-2.0146	21.8387	-11.8035	0.7163
		Dif.	4.6360	0.8019	16.6547	5.2291	0.6837
13.398	32.903	Máx.	10.1571	-1.8000	36.8647	-5.4011	1.8806
		Mín.	5.6592	-3.0850	20.8961	-9.7766	0.9762
		Dif.	4.4980	1.2850	15.9686	4.3755	0.9044
13.398	33.190	Máx.	9.7578	-2.2205	34.8176	-3.8756	2.0909
		Mín.	5.4517	-3.8563	19.7139	-7.1620	1.0883
		Dif.	4.3061	1.6358	15.1037	3.2865	1.0026
13.398	33.477	Máx.	9.2572	-2.4403	32.5233	-2.1477	2.0243
		Mín.	5.1876	-4.2680	18.3908	-4.1781	1.0493
		Dif.	4.0696	1.8277	14.1325	2.0304	0.9749
13.398	33.763	Máx.	8.6904	-2.4435	30.1610	-0.3599	1.7016
		Mín.	4.8853	-4.2924	17.0303	-1.0739	0.8711
		Dif.	3.8051	1.8489	13.1307	0.7140	0.8305
13.398	34.050	Máx.	8.1073	-2.2343	27.9009	1.9485	1.1637
		Mín.	4.5720	-3.9382	15.7300	1.2768	0.5760
		Dif.	3.5352	1.7038	12.1709	0.6716	0.5876
13.398	34.337	Máx.	7.5649	-1.8318	25.8918	4.5777	0.4635
		Mín.	4.2792	-3.2483	14.5750	2.7852	0.1932
		Dif.	3.2858	1.4165	11.3167	1.7926	0.2704
13.398	34.623	Máx.	7.1177	-1.2710	24.2546	6.6726	-0.1897
		Mín.	4.0368	-2.2909	13.6344	3.9876	-0.3722
		Dif.	3.0809	1.0199	10.6202	2.6850	0.1825
13.398	34.910	Máx.	6.8105	-0.6066	23.0830	8.0963	-0.6599
		Mín.	3.8699	-1.1468	12.9613	4.7963	-1.2079
		Dif.	2.9406	0.5401	10.1217	3.3000	0.5480
13.398	35.197	Máx.	6.6760	0.1367	22.4461	8.7495	-1.1184
		Mín.	3.7964	0.0549	12.5951	5.1634	-2.0208
		Dif.	2.8796	0.0818	9.8510	3.5861	0.9024
13.398	35.483	Máx.	6.7320	1.3355	22.3910	8.5832	-1.5329
		Mín.	3.8265	0.7694	12.5628	5.0619	-2.7542
		Dif.	2.9055	0.5661	9.8282	3.5213	1.2213
13.398	35.770	Máx.	6.9801	2.4441	22.9414	7.5976	-1.8752
		Mín.	3.9613	1.4050	12.8783	4.4914	-3.3585
		Dif.	3.0188	1.0391	10.0631	3.1062	1.4834
13.398	36.057	Máx.	7.4064	3.3386	24.0924	5.8455	-2.1091
		Mín.	4.1933	1.9142	13.5389	3.4830	-3.8023
		Dif.	3.2132	1.4244	10.5534	2.3625	1.6932
13.398	36.343	Máx.	7.9855	3.9265	25.8010	3.4445	-2.2323
		Mín.	4.5086	2.2498	14.5207	2.0882	-4.0473
		Dif.	3.4769	1.6767	11.2802	1.3564	1.8150
13.398	36.630	Máx.	8.6849	4.1401	27.9783	0.6180	-2.2351
		Mín.	4.8900	2.3741	15.7732	0.3750	-4.0739
		Dif.	3.7949	1.7661	12.2051	0.2430	1.8388
13.398	36.917	Máx.	9.4670	3.9486	30.4840	-1.3520	-2.1126
		Mín.	5.3172	2.2702	17.2161	-2.6214	-3.8719
		Dif.	4.1497	1.6784	13.2679	1.2694	1.7593



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.398	37.203	Máx.	10.2869	3.3685	33.1276	-3.1693	-1.8648
		Mín.	5.7663	1.9481	18.7399	-5.7640	-3.4404
		Dif.	4.5206	1.4205	14.3877	2.5948	1.5756
13.398	37.490	Máx.	11.0891	2.4628	35.6820	-4.8223	-1.4970
		Mín.	6.2067	1.4443	20.2140	-8.6203	-2.7877
		Dif.	4.8825	1.0185	15.4681	3.7980	1.2907
13.398	37.777	Máx.	11.8075	1.3269	37.9095	-6.1557	-1.0213
		Mín.	6.6018	0.8088	21.5010	-10.9261	-1.9349
		Dif.	5.2058	0.5182	16.4084	4.7704	0.9136
13.398	38.063	Máx.	12.3738	0.1553	39.5952	-7.0522	-0.4590
		Mín.	6.9133	0.0096	22.4768	-12.4570	-0.9209
		Dif.	5.4605	0.1457	17.1183	5.4048	0.4619
13.398	38.350	Máx.	12.7319	-0.6190	40.5786	-7.4257	0.2200
		Mín.	7.1097	-1.2695	23.0493	-13.0618	0.1283
		Dif.	5.6222	0.6506	17.5293	5.6360	0.0917
13.398	38.637	Máx.	12.8473	-1.3393	40.7752	-7.2373	1.3386
		Mín.	7.1717	-2.5714	23.1702	-12.6691	0.7690
		Dif.	5.6756	1.2321	17.6050	5.4318	0.5696
13.398	38.923	Máx.	12.7095	-2.0162	40.1844	-6.4935	2.3986
		Mín.	7.0934	-3.8008	22.8399	-11.2924	1.3659
		Dif.	5.6161	1.7846	17.3445	4.7989	1.0327
13.398	39.210	Máx.	12.3318	-2.6210	38.8866	-5.2329	3.3092
		Mín.	6.8827	-4.9002	22.1060	-9.0316	1.8626
		Dif.	5.4491	2.2792	16.7806	3.7988	1.4466
13.398	39.497	Máx.	11.7488	-3.1185	37.0287	-3.5645	3.9921
		Mín.	6.5593	-5.8055	21.0543	-6.0379	2.2315
		Dif.	5.1895	2.6870	15.9744	2.4734	1.7605
13.398	39.783	Máx.	11.0093	-3.4702	34.8025	-1.6127	4.4009
		Mín.	6.1505	-6.4483	19.7963	-2.5256	2.4472
		Dif.	4.8587	2.9782	15.0062	0.9130	1.9537
13.398	40.070	Máx.	10.1716	-3.6434	32.4167	1.3112	4.5168
		Mín.	5.6890	-6.7692	18.4529	0.3911	2.4990
		Dif.	4.4826	3.1259	13.9637	0.9201	2.0178
13.398	40.357	Máx.	9.3004	-3.6182	30.0730	5.0998	4.3465
		Mín.	5.2106	-6.7327	17.1408	2.4923	2.3907
		Dif.	4.0899	3.1145	12.9322	2.6074	1.9558
13.398	40.643	Máx.	8.4621	-3.3934	27.9489	8.6546	3.9165
		Mín.	4.7521	-6.3360	15.9620	4.4538	2.1365
		Dif.	3.7099	2.9426	11.9869	4.2008	1.7800
13.398	40.930	Máx.	7.7187	-2.9743	26.1885	11.7700	3.2663
		Mín.	4.3482	-5.6173	14.9994	6.1378	1.7584
		Dif.	3.3705	2.6430	11.1891	5.6321	1.5079
13.398	41.217	Máx.	7.1226	-2.4079	24.9012	14.2625	2.4423
		Mín.	4.0279	-4.6281	14.3160	7.4609	1.2819
		Dif.	3.0947	2.2203	10.5851	6.8016	1.1603
13.398	41.503	Máx.	6.7129	-1.7409	24.1635	16.0039	1.5043
		Mín.	3.8132	-3.4480	13.9564	8.3508	0.7146
		Dif.	2.8997	1.7071	10.2071	7.6531	0.7897



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.398	41.790	Máx.	6.5141	-1.0282	24.0234	16.9153	0.4911
		Mín.	3.7180	-2.1701	13.9487	8.7604	0.0986
		Dif.	2.7960	1.1419	10.0747	8.1548	0.3926
13.398	42.077	Máx.	6.5358	-0.3283	24.5030	16.9746	-0.3763
		Mín.	3.7482	-0.8941	14.3067	8.6580	-0.7126
		Dif.	2.7876	0.5658	10.1963	8.3166	0.3363
13.398	42.363	Máx.	6.7733	0.3887	25.6011	16.1876	-1.0747
		Mín.	3.9014	0.1832	15.0308	8.0717	-1.6337
		Dif.	2.8719	0.2055	10.5703	8.1160	0.5589
13.398	42.650	Máx.	7.2079	1.3038	27.2934	14.6168	-1.6464
		Mín.	4.1675	0.7158	16.1094	7.0408	-2.6136
		Dif.	3.0404	0.5881	11.1840	7.5760	0.9672
13.398	42.937	Máx.	7.8092	1.9855	29.5331	12.3689	-2.1597
		Mín.	4.5297	1.0462	17.5173	5.6309	-3.4879
		Dif.	3.2794	0.9393	12.0159	6.7380	1.3282
13.398	43.223	Máx.	8.5385	2.3096	32.2508	9.5920	-2.5915
		Mín.	4.9668	1.1488	19.2157	3.9320	-4.2165
		Dif.	3.5717	1.1608	13.0351	5.6600	1.6250
13.398	43.510	Máx.	9.3566	2.2162	35.3560	6.4689	-2.9231
		Mín.	5.4570	0.9884	21.1534	2.0553	-4.7679
		Dif.	3.8996	1.2278	14.2026	4.4136	1.8448
13.398	43.797	Máx.	10.2372	1.6520	38.7433	3.2096	-3.1443
		Mín.	5.9868	0.5390	23.2694	0.1288	-5.1255
		Dif.	4.2504	1.1130	15.4739	3.0808	1.9813
13.398	44.083	Máx.	11.1792	0.6320	42.3030	0.5918	-3.2548
		Mín.	6.5579	-0.3074	25.4987	-2.2579	-5.2912
		Dif.	4.6213	0.9394	16.8043	2.8497	2.0364
13.398	44.370	Máx.	12.1801	-0.6624	45.9354	-1.6773	-3.2616
		Mín.	7.1703	-1.8684	27.7810	-4.4162	-5.2805
		Dif.	5.0098	1.2059	18.1544	2.7389	2.0189
13.398	44.657	Máx.	13.0467	-2.4679	49.5580	-3.4788	-3.1689
		Mín.	7.7024	-3.9889	30.0632	-6.0188	-5.1079
		Dif.	5.3442	1.5210	19.4948	2.5399	1.9390
13.398	44.943	Máx.	12.8269	-4.6005	53.0736	-4.5753	-2.9852
		Mín.	7.5521	-6.4619	32.2789	-6.8016	-4.7959
		Dif.	5.2748	1.8614	20.7947	2.2263	1.8107
13.398	45.065	Máx.	12.8269	-5.6499	53.0736	-4.1744	-2.9342
		Mín.	7.5521	-7.7565	32.2789	-5.9844	-4.7090
		Dif.	5.2748	2.1065	20.7947	1.8100	1.7748
13.488	24.440	Máx.	6.8832	13.3186	15.5481	-0.1149	0.8380
		Mín.	4.1349	9.3621	9.5511	-0.1751	0.5441
		Dif.	2.7482	3.9565	5.9970	0.0603	0.2939
13.488	24.690	Máx.	6.8832	13.4827	15.5481	-3.5320	0.9655
		Mín.	4.1349	9.3867	9.5511	-5.0221	0.6262
		Dif.	2.7482	4.0960	5.9970	1.4901	0.3394
13.488	24.940	Máx.	9.3552	13.0196	15.1394	-5.6340	1.4749
		Mín.	5.6130	8.9572	9.2704	-8.0914	0.9391
		Dif.	3.7422	4.0624	5.8690	2.4574	0.5358





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.488	24.940	Máx.	9.3552	12.3923	15.1394	-6.5487	2.3111
		Mín.	5.6130	8.5031	9.2704	-9.4337	1.4452
		Dif.	3.7422	3.8892	5.8690	2.8850	0.8659
13.488	45.415	Máx.	10.3266	-5.4382	21.5525	-4.5272	-1.8788
		Mín.	6.2336	-7.4534	13.1567	-6.2423	-2.9720
		Dif.	4.0929	2.0152	8.3958	1.7150	1.0932
13.488	45.440	Máx.	10.3266	-6.1879	21.5525	-3.9415	-1.3166
		Mín.	6.2336	-8.5538	13.1567	-5.4122	-2.0627
		Dif.	4.0929	2.3659	8.3958	1.4707	0.7461
13.488	45.690	Máx.	8.3499	-7.2280	22.1649	-2.5719	-0.9461
		Mín.	5.0164	-10.0119	13.5582	-3.5368	-1.4648
		Dif.	3.3336	2.7839	8.6067	0.9649	0.5187
13.488	45.940	Máx.	7.9820	-7.8370	22.6790	-0.9929	-0.8056
		Mín.	4.7879	-10.8074	13.8964	-1.3707	-1.2369
		Dif.	3.1942	2.9704	8.7826	0.3778	0.4313
13.488	45.940	Máx.	7.9820	-8.1557	22.6790	-0.1161	-0.7530
		Mín.	4.7879	-11.2452	13.8964	-0.1721	-1.1556
		Dif.	3.1942	3.0895	8.7826	0.0560	0.4026
13.685	25.240	Máx.	17.8456	-0.1308	34.7355	-6.6757	3.9305
		Mín.	10.6566	-1.9620	21.0415	-9.6247	2.5170
		Dif.	7.1890	1.8312	13.6940	2.9489	1.4135
13.685	25.450	Máx.	17.8456	-0.9429	34.7355	-6.0666	4.4477
		Mín.	10.6566	-3.1460	21.0415	-8.5091	2.8233
		Dif.	7.1890	2.2031	13.6940	2.4425	1.6245
13.685	25.737	Máx.	15.9176	-2.1844	32.9640	-3.9314	5.0750
		Mín.	9.4744	-4.9573	19.8749	-6.6062	3.1914
		Dif.	6.4431	2.7729	13.0890	2.6748	1.8836
13.685	26.023	Máx.	14.5562	-2.9059	30.9958	-1.3994	5.4927
		Mín.	8.6304	-5.9420	18.5987	-4.2219	3.4250
		Dif.	5.9258	3.0361	12.3971	2.8225	2.0677
13.685	26.310	Máx.	13.3789	-3.3432	28.8762	1.3747	5.7255
		Mín.	7.9064	-6.4731	17.2423	-1.5293	3.5452
		Dif.	5.4726	3.1300	11.6339	2.9040	2.1803
13.685	26.597	Máx.	12.2712	-3.5406	26.6834	4.6386	5.7433
		Mín.	7.2318	-6.6160	15.8542	0.9400	3.5394
		Dif.	5.0393	3.0754	10.8292	3.6985	2.2038
13.685	26.883	Máx.	11.2078	-3.5054	24.5222	8.2149	5.5167
		Mín.	6.5891	-6.3804	14.4967	3.0571	3.3932
		Dif.	4.6187	2.8750	10.0255	5.1578	2.1235
13.685	27.170	Máx.	10.2045	-3.2438	22.5063	11.5510	5.0357
		Mín.	5.9852	-5.7732	13.2357	5.0604	3.1020
		Dif.	4.2193	2.5294	9.2707	6.4906	1.9337
13.685	27.457	Máx.	9.2982	-2.7705	20.7434	14.4595	4.3116
		Mín.	5.4399	-4.8170	12.1325	6.8366	2.6731
		Dif.	3.8584	2.0466	8.6108	7.6229	1.6385
13.685	27.743	Máx.	8.5361	-2.0954	19.3251	16.7739	3.3741
		Mín.	4.9789	-3.5639	11.2389	8.2852	2.1236
		Dif.	3.5572	1.4685	8.0862	8.4887	1.2504



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.685	28.030	Máx.	7.9662	-1.2716	18.3232	18.3589	2.2709
		Mín.	4.6288	-2.0670	10.5945	9.3244	1.4691
		Dif.	3.3374	0.7954	7.7287	9.0345	0.8019
13.685	28.317	Máx.	7.6303	-0.1947	17.7878	19.1158	1.1074
		Mín.	4.4128	-0.6031	10.2267	9.8941	0.7161
		Dif.	3.2175	0.4084	7.5610	9.2217	0.3913
13.685	28.603	Máx.	7.5580	1.3998	17.7497	18.9965	0.0724
		Mín.	4.3472	0.5087	10.1510	9.9423	-0.2949
		Dif.	3.2108	0.8912	7.5987	9.0542	0.3672
13.685	28.890	Máx.	7.7634	3.1070	18.2208	17.9774	-0.7066
		Mín.	4.4396	1.4721	10.3738	9.4694	-1.5755
		Dif.	3.3238	1.6349	7.8470	8.5080	0.8688
13.685	29.177	Máx.	8.2423	4.6827	19.1957	16.0823	-1.4430
		Mín.	4.6869	2.3690	10.8913	8.4958	-2.8086
		Dif.	3.5554	2.3138	8.3045	7.5865	1.3656
13.685	29.463	Máx.	8.9708	6.0260	20.6494	13.3837	-2.0962
		Mín.	5.0750	3.1407	11.6887	7.0617	-3.9243
		Dif.	3.8958	2.8854	8.9607	6.3220	1.8281
13.685	29.750	Máx.	9.9035	7.0431	22.5331	10.0013	-2.6308
		Mín.	5.5785	3.7327	12.7380	5.2349	-4.8470
		Dif.	4.3251	3.3103	9.7951	4.7665	2.2162
13.685	30.037	Máx.	10.9746	7.6631	24.7688	6.1141	-3.0125
		Mín.	6.1603	4.0864	13.9948	3.0927	-5.4987
		Dif.	4.8143	3.5767	10.7740	3.0214	2.4862
13.685	30.323	Máx.	12.1018	7.8231	27.2439	1.9304	-3.2033
		Mín.	6.7748	4.1836	15.3948	0.7690	-5.8106
		Dif.	5.3270	3.6394	11.8491	1.1614	2.6072
13.685	30.610	Máx.	13.1952	7.5018	29.8085	-1.4556	-3.1740
		Mín.	7.3721	4.0141	16.8522	-2.3767	-5.7296
		Dif.	5.8232	3.4877	12.9563	0.9211	2.5556
13.685	30.897	Máx.	14.1709	6.7192	32.2797	-3.6735	-2.9105
		Mín.	7.9058	3.5890	18.2616	-6.3746	-5.2316
		Dif.	6.2651	3.1302	14.0181	2.7011	2.3212
13.685	31.183	Máx.	14.9657	5.5357	34.4548	-5.6073	-2.4228
		Mín.	8.3415	2.9414	19.5055	-9.8496	-4.3335
		Dif.	6.6241	2.5943	14.9493	4.2423	1.9107
13.685	31.470	Máx.	15.5436	4.0418	36.1355	-7.1066	-1.7473
		Mín.	8.6600	2.1219	20.4680	-12.5462	-3.1009
		Dif.	6.8836	1.9198	15.6675	5.4396	1.3536
13.685	31.757	Máx.	15.8907	2.3497	37.1575	-8.0401	-0.9417
		Mín.	8.8540	1.1866	21.0525	-14.2725	-1.6493
		Dif.	7.0367	1.1631	16.1049	6.2324	0.7076
13.685	32.043	Máx.	16.0046	0.5820	37.4186	-8.3581	-0.0730
		Mín.	8.9222	0.1960	21.1987	-14.8968	-0.1473
		Dif.	7.0824	0.3861	16.2199	6.5387	0.0744
13.685	32.330	Máx.	15.8848	-0.7362	36.8974	-8.0470	1.3310
		Mín.	8.8643	-1.1654	20.8934	-14.3965	0.6964
		Dif.	7.0205	0.4293	16.0040	6.3495	0.6347



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.685	32.617	Máx.	15.5315	-1.5995	35.6560	-7.1493	2.5470
		Mín.	8.6798	-2.7346	20.1723	-12.8505	1.3697
		Dif.	6.8517	1.1351	15.4837	5.7012	1.1773
13.685	32.903	Máx.	14.9518	-2.3062	33.8282	-5.7600	3.4193
		Mín.	8.3715	-4.0222	19.1134	-10.4271	1.8535
		Dif.	6.5803	1.7160	14.7148	4.6671	1.5658
13.685	33.190	Máx.	14.1714	-2.8017	31.5947	-3.9899	3.8826
		Mín.	7.9521	-4.9282	17.8226	-7.3781	2.1110
		Dif.	6.2193	2.1265	13.7721	3.3881	1.7715
13.685	33.477	Máx.	13.2418	-3.0470	29.1560	-2.0207	3.9210
		Mín.	7.4489	-5.3836	16.4161	-3.9663	2.1330
		Dif.	5.7930	2.3365	12.7399	1.9455	1.7880
13.685	33.763	Máx.	12.2391	-3.0263	26.7066	-0.0171	3.5617
		Mín.	6.9031	-5.3614	15.0059	-0.4784	1.9347
		Dif.	5.3360	2.3351	11.7007	0.4613	1.6270
13.685	34.050	Máx.	11.2524	-2.7480	24.4173	2.8627	2.8625
		Mín.	6.3640	-4.8787	13.6898	1.7862	1.5479
		Dif.	4.8884	2.1307	10.7274	1.0764	1.3145
13.685	34.337	Máx.	10.3702	-2.2427	22.4273	5.7189	1.8988
		Mín.	5.8804	-3.9905	12.5473	3.4244	1.0143
		Dif.	4.4898	1.7479	9.8800	2.2945	0.8845
13.685	34.623	Máx.	9.6698	-1.5466	20.8436	7.9561	0.7574
		Mín.	5.4957	-2.7865	11.6388	4.6946	0.3727
		Dif.	4.1740	1.2399	9.2047	3.2615	0.3847
13.685	34.910	Máx.	9.2108	-0.7249	19.7442	9.4267	-0.2629
		Mín.	5.2436	-1.3651	11.0087	5.5276	-0.5194
		Dif.	3.9672	0.6402	8.7355	3.8991	0.2565
13.685	35.197	Máx.	9.0337	0.2018	19.1846	10.0393	-0.9756
		Mín.	5.1465	0.1029	10.6882	5.8712	-1.7759
		Dif.	3.8872	0.0989	8.4964	4.1681	0.8003
13.685	35.483	Máx.	9.1589	1.7071	19.2007	9.7524	-1.6586
		Mín.	5.2162	0.9710	10.6979	5.7014	-2.9772
		Dif.	3.9427	0.7362	8.5029	4.0510	1.3187
13.685	35.770	Máx.	9.5869	3.0888	19.8094	8.5743	-2.2726
		Mín.	5.4533	1.7624	11.0475	5.0227	-4.0548
		Dif.	4.1336	1.3264	8.7619	3.5516	1.7823
13.685	36.057	Máx.	10.2973	4.2275	21.0031	6.5668	-2.7704
		Mín.	5.8462	2.4057	11.7331	3.8713	-4.9506
		Dif.	4.4511	1.8218	9.2700	2.6955	2.1802
13.685	36.343	Máx.	11.2491	5.0159	22.7412	3.8541	-3.1244
		Mín.	6.3721	2.8509	12.7321	2.3079	-5.5993
		Dif.	4.8770	2.1649	10.0092	1.5461	2.4750
13.685	36.630	Máx.	12.3804	5.3740	24.9406	0.6609	-3.3069
		Mín.	6.9966	3.0539	13.9975	0.4121	-5.9414
		Dif.	5.3838	2.3201	10.9431	0.2488	2.6345
13.685	36.917	Máx.	13.6109	5.2569	27.4680	-1.5351	-3.2906
		Mín.	7.6753	2.9903	15.4536	-2.9550	-5.9266
		Dif.	5.9356	2.2666	12.0144	1.4199	2.6359



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.685	37.203	Máx.	14.8458	4.6652	30.1393	-3.5776	-3.0552
		Mín.	8.3560	2.6612	16.9949	-6.4946	-5.5185
		Dif.	6.4898	2.0040	13.1444	2.9170	2.4633
13.685	37.490	Máx.	15.9851	3.6472	32.7293	-5.4487	-2.5941
		Mín.	8.9833	2.0951	18.4916	-9.7359	-4.7040
		Dif.	7.0018	1.5521	14.2376	4.2872	2.1099
13.685	37.777	Máx.	16.9387	2.2892	34.9939	-6.9690	-1.9201
		Mín.	9.5076	1.3414	19.8026	-12.3823	-3.5052
		Dif.	7.4311	0.9478	15.1913	5.4133	1.5851
13.685	38.063	Máx.	17.6368	0.7030	36.7046	-8.0030	-1.0708
		Mín.	9.8904	0.4513	20.7944	-14.1650	-1.9890
		Dif.	7.7463	0.2516	15.9102	6.1620	0.9182
13.685	38.350	Máx.	18.0345	-0.4756	37.6828	-8.4433	-0.0914
		Mín.	10.1072	-1.0235	21.3638	-14.8941	-0.2780
		Dif.	7.9272	0.5479	16.3190	6.4508	0.1865
13.685	38.637	Máx.	18.1086	-1.4422	37.8311	-8.2363	1.5261
		Mín.	10.1452	-2.7469	21.4544	-14.4733	0.8600
		Dif.	7.9634	1.3047	16.3766	6.2370	0.6661
13.685	38.923	Máx.	17.8527	-2.3493	37.1482	-7.3884	3.1920
		Mín.	10.0010	-4.3913	21.0664	-12.9114	1.8084
		Dif.	7.8517	2.0421	16.0817	5.5230	1.3836
13.685	39.210	Máx.	17.2772	-3.1527	35.7274	-5.9560	4.6114
		Mín.	9.6806	-5.8497	20.2553	-10.3243	2.5992
		Dif.	7.5966	2.6970	15.4721	4.3682	2.0122
13.685	39.497	Máx.	16.4137	-3.7984	33.7384	-4.0444	5.6613
		Mín.	9.2016	-7.0238	19.1210	-6.9171	3.1752
		Dif.	7.2122	3.2254	14.6175	2.8727	2.4860
13.685	39.783	Máx.	15.3196	-4.2371	31.3965	-1.8217	6.2697
		Mín.	8.5960	-7.8255	17.7894	-2.9414	3.5017
		Dif.	6.7236	3.5884	13.6071	1.1197	2.7680
13.685	40.070	Máx.	14.0778	-4.4333	28.9283	1.3725	6.4174
		Mín.	7.9101	-8.1904	16.3924	0.4379	3.5679
		Dif.	6.1677	3.7571	12.5359	0.9346	2.8495
13.685	40.357	Máx.	12.7890	-4.3717	26.5426	5.5952	6.1281
		Mín.	7.1999	-8.0909	15.0504	2.7900	3.3867
		Dif.	5.5890	3.7192	11.4922	2.8052	2.7414
13.685	40.643	Máx.	11.5584	-4.0607	24.4124	9.5268	5.4549
		Mín.	6.5244	-7.5417	13.8627	4.9648	2.9879
		Dif.	5.0340	3.4809	10.5498	4.5620	2.4670
13.685	40.930	Máx.	10.4809	-3.5256	22.6698	12.9463	4.4666
		Mín.	5.9366	-6.5987	12.9044	6.8215	2.4099
		Dif.	4.5443	3.0731	9.7655	6.1248	2.0567
13.685	41.217	Máx.	9.6324	-2.8051	21.4086	15.6656	3.2392
		Mín.	5.4793	-5.3470	12.2290	8.2750	1.6890
		Dif.	4.1531	2.5419	9.1796	7.3906	1.5502
13.685	41.503	Máx.	9.0672	-1.9683	20.6908	17.5582	1.8520
		Mín.	5.1831	-3.8773	11.8723	9.2527	0.8532
		Dif.	3.8842	1.9091	8.8186	8.3055	0.9989



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.685	41.790	Máx.	8.8178	-1.0779	20.5535	18.5466	0.3663
		Mín.	5.0670	-2.2976	11.8561	9.7120	-0.0469
		Dif.	3.7508	1.2197	8.6974	8.8345	0.4132
13.685	42.077	Máx.	8.8967	-0.1995	21.0137	18.6016	-0.8399
		Mín.	5.1389	-0.7199	12.1913	9.6375	-1.2884
		Dif.	3.7578	0.5204	8.8224	8.9641	0.4485
13.685	42.363	Máx.	9.2972	0.8185	22.0710	17.7507	-1.7811
		Mín.	5.3956	0.4931	12.8790	9.0236	-2.7218
		Dif.	3.9016	0.3255	9.1920	8.7272	0.9407
13.685	42.650	Máx.	9.9947	2.0438	23.7071	16.0517	-2.6232
		Mín.	5.8239	1.1568	13.9107	7.9194	-4.1502
		Dif.	4.1709	0.8870	9.7964	8.1323	1.5270
13.685	42.937	Máx.	10.9480	2.9515	25.8836	13.6112	-3.3820
		Mín.	6.4008	1.6222	15.2668	6.3971	-5.4304
		Dif.	4.5472	1.3293	10.6167	7.2141	2.0484
13.685	43.223	Máx.	12.1023	3.4514	28.5376	10.5858	-4.0239
		Mín.	7.0961	1.8235	16.9134	4.5512	-6.5031
		Dif.	5.0063	1.6278	11.6242	6.0345	2.4792
13.685	43.510	Máx.	13.3981	3.4702	31.5787	7.1762	-4.5194
		Mín.	7.8766	1.7323	18.7995	2.5032	-7.3186
		Dif.	5.5215	1.7379	12.7791	4.6731	2.7992
13.685	43.797	Máx.	14.7883	2.9727	34.8876	3.6200	-4.8499
		Mín.	8.7170	1.3291	20.8567	0.3969	-7.8466
		Dif.	6.0712	1.6436	14.0309	3.2232	2.9967
13.685	44.083	Máx.	16.2661	1.9571	38.3243	0.6873	-5.0140
		Mín.	9.6172	0.6109	23.0021	-2.1260	-8.0875
		Dif.	6.6488	1.3462	15.3222	2.8133	3.0735
13.685	44.370	Máx.	17.8781	0.5413	41.7578	-1.7860	-5.0315
		Mín.	10.6100	-0.5745	25.1567	-4.5066	-8.0794
		Dif.	7.2680	1.1158	16.6012	2.7205	3.0479
13.685	44.657	Máx.	19.5715	-1.2527	45.1537	-3.8273	-4.9381
		Mín.	11.6645	-2.6521	27.2969	-6.3806	-7.8911
		Dif.	7.9070	1.3995	17.8568	2.5533	2.9530
13.685	44.943	Máx.	19.9776	-4.2778	48.7945	-5.2057	-4.7541
		Mín.	11.9142	-6.0512	29.5928	-7.4929	-7.5713
		Dif.	8.0634	1.7734	19.2017	2.2871	2.8172
13.685	45.065	Máx.	19.9776	-6.0064	48.7945	-4.6896	-4.8867
		Mín.	11.9142	-8.3728	29.5928	-6.5750	-7.7764
		Dif.	8.0634	2.3664	19.2017	1.8854	2.8897
13.738	24.440	Máx.	9.4350	13.8450	13.9453	-0.1455	1.0241
		Mín.	5.7118	9.6945	8.5267	-0.2082	0.6894
		Dif.	3.7233	4.1505	5.4186	0.0627	0.3346
13.738	24.690	Máx.	9.4350	14.0575	13.9453	-3.7191	1.1948
		Mín.	5.7118	9.7580	8.5267	-5.3216	0.7981
		Dif.	3.7233	4.2995	5.4186	1.6024	0.3967
13.738	24.940	Máx.	13.0009	13.4506	13.7328	-6.0089	1.9091
		Mín.	7.8912	9.2421	8.3746	-8.6818	1.2401
		Dif.	5.1097	4.2086	5.3582	2.6729	0.6690



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.738	24.940	Máx.	13.0009	12.6313	13.7328	-6.9904	3.0520
		Mín.	7.8912	8.6627	8.3746	-10.1268	1.9396
		Dif.	5.1097	3.9686	5.3582	3.1364	1.1123
13.738	45.415	Máx.	16.4144	-3.7039	19.8851	-4.9903	-2.4120
		Mín.	10.0347	-5.5107	12.1089	-6.8976	-3.7810
		Dif.	6.3798	1.8068	7.7763	1.9073	1.3690
13.738	45.440	Máx.	16.4144	-5.7892	19.8851	-4.4908	-1.6724
		Mín.	10.0347	-7.8872	12.1089	-6.2655	-2.5944
		Dif.	6.3798	2.0981	7.7763	1.7747	0.9220
13.738	45.690	Máx.	11.9855	-7.8297	20.0556	-2.8259	-1.2119
		Mín.	7.2544	-10.9487	12.2338	-3.9255	-1.8544
		Dif.	4.7311	3.1190	7.8218	1.0996	0.6425
13.738	45.940	Máx.	10.8363	-8.2856	20.5046	-1.0542	-1.0732
		Mín.	6.5323	-11.5203	12.5305	-1.4595	-1.6277
		Dif.	4.3040	3.2347	7.9741	0.4052	0.5545
13.738	45.940	Máx.	10.8363	-8.4629	20.5046	-0.1307	-1.0082
		Mín.	6.5323	-11.7401	12.5305	-0.1880	-1.5285
		Dif.	4.3040	3.2772	7.9741	0.0573	0.5202
13.971	25.240	Máx.	23.3300	-1.8310	29.8269	-7.8127	4.9662
		Mín.	13.9558	-4.4329	17.9272	-11.3913	3.2479
		Dif.	9.3743	2.6019	11.8997	3.5786	1.7183
13.971	25.450	Máx.	23.3300	-2.3268	29.8269	-6.7586	5.6330
		Mín.	13.9558	-5.2106	17.9272	-9.3763	3.6391
		Dif.	9.3743	2.8838	11.8997	2.6178	1.9939
13.971	25.737	Máx.	20.8011	-3.1654	28.3745	-4.4786	6.4451
		Mín.	12.4063	-6.4862	16.9641	-7.1501	4.1064
		Dif.	8.3947	3.3208	11.4104	2.6715	2.3386
13.971	26.023	Máx.	19.0573	-3.7796	26.6492	-1.7804	7.0322
		Mín.	11.3301	-7.3543	15.8484	-4.5742	4.4310
		Dif.	7.7272	3.5747	10.8008	2.7937	2.6013
13.971	26.310	Máx.	17.5051	-4.2178	24.6842	1.2086	7.3826
		Mín.	10.3777	-7.9187	14.6002	-1.6532	4.6123
		Dif.	7.1274	3.7009	10.0840	2.8617	2.7703
13.971	26.597	Máx.	15.9983	-4.4253	22.5815	4.7806	7.4353
		Mín.	9.4610	-8.0974	13.2836	1.0491	4.6180
		Dif.	6.5373	3.6720	9.2978	3.7315	2.8173
13.971	26.883	Máx.	14.5209	-4.3718	20.4744	8.7279	7.1476
		Mín.	8.5683	-7.8423	11.9775	3.3868	4.4274
		Dif.	5.9526	3.4705	8.4969	5.3411	2.7202
13.971	27.170	Máx.	13.1123	-4.0508	18.4983	12.4323	6.5117
		Mín.	7.7207	-7.1396	10.7596	5.6070	4.0378
		Dif.	5.3916	3.0888	7.7387	6.8253	2.4739
13.971	27.457	Máx.	11.8353	-3.4751	16.7715	15.6753	5.5518
		Mín.	6.9526	-6.0099	9.6968	7.5787	3.4638
		Dif.	4.8827	2.5347	7.0746	8.0966	2.0880
13.971	27.743	Máx.	10.7619	-2.6576	15.3868	18.2684	4.3195
		Mín.	6.3036	-4.5147	8.8409	9.1888	2.7257
		Dif.	4.4583	1.8571	6.5460	9.0795	1.5938





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.971	28.030	Máx.	9.9609	-1.6595	14.4095	20.0626	2.8742
		Mín.	5.8124	-2.7213	8.2273	10.3480	1.8614
		Dif.	4.1485	1.0617	6.1822	9.7145	1.0128
13.971	28.317	Máx.	9.4887	-0.4308	13.8810	20.9632	1.3510
		Mín.	5.5105	-0.8847	7.8776	10.9753	0.8785
		Dif.	3.9782	0.4539	6.0034	9.9878	0.4725
13.971	28.603	Máx.	9.3835	1.4535	13.8244	20.8998	0.0166
		Mín.	5.4193	0.5090	7.8040	11.0455	-0.4521
		Dif.	3.9642	0.9445	6.0205	9.8543	0.4687
13.971	28.890	Máx.	9.6644	3.5335	14.2506	19.8480	-0.9839
		Mín.	5.5488	1.6901	8.0116	10.5517	-2.1341
		Dif.	4.1155	1.8434	6.2391	9.2963	1.1502
13.971	29.177	Máx.	10.3297	5.4808	15.1605	17.8279	-1.9454
		Mín.	5.8969	2.8031	8.5003	9.5051	-3.7517
		Dif.	4.4329	2.6777	6.6602	8.3228	1.8063
13.971	29.463	Máx.	11.3544	7.1767	16.5430	14.9036	-2.8160
		Mín.	6.4483	3.7794	9.2636	7.9409	-5.2258
		Dif.	4.9061	3.3973	7.2794	6.9627	2.4098
13.971	29.750	Máx.	12.6861	8.5088	18.3700	11.1871	-3.5373
		Mín.	7.1731	4.5426	10.2857	5.9240	-6.4687
		Dif.	5.5131	3.9663	8.0843	5.2631	2.9314
13.971	30.037	Máx.	14.2428	9.3683	20.5864	6.8565	-4.0663
		Mín.	8.0243	5.0287	11.5356	3.5301	-7.3734
		Dif.	6.2184	4.3396	9.0508	3.3264	3.3072
13.971	30.323	Máx.	15.9134	9.6592	23.0987	2.1334	-4.3474
		Mín.	8.9401	5.1994	12.9609	0.8959	-7.8400
		Dif.	6.9734	4.4598	10.1379	1.2375	3.4926
13.971	30.610	Máx.	17.5656	9.3294	25.7658	-1.6580	-4.3327
		Mín.	9.8468	5.0262	14.4813	-2.7931	-7.7814
		Dif.	7.7188	4.3032	11.2845	1.1351	3.4487
13.971	30.897	Máx.	19.0615	8.3818	28.3941	-4.2355	-3.9917
		Mín.	10.6683	4.5112	15.9861	-7.4142	-7.1444
		Dif.	8.3931	3.8706	12.4080	3.1786	3.1527
13.971	31.183	Máx.	20.2898	6.8820	30.7480	-6.5000	-3.3265
		Mín.	11.3439	3.6901	17.3387	-11.4576	-5.9315
		Dif.	8.9459	3.1919	13.4093	4.9577	2.6050
13.971	31.470	Máx.	21.1796	4.9473	32.5802	-8.2405	-2.3805
		Mín.	11.8352	2.6284	18.3940	-14.6012	-4.2204
		Dif.	9.3443	2.3189	14.1862	6.3607	1.8399
13.971	31.757	Máx.	21.6979	2.7356	33.6777	-9.3129	-1.2246
		Mín.	12.1245	1.4010	19.0263	-16.5711	-2.1742
		Dif.	9.5734	1.3346	14.6515	7.2582	0.9496
13.971	32.043	Máx.	21.8339	0.4191	33.9077	-9.6369	0.0401
		Mín.	12.2057	0.0993	19.1565	-17.2010	-0.0504
		Dif.	9.6282	0.3198	14.7512	7.5641	0.0905
13.971	32.330	Máx.	21.5856	-1.1146	33.2471	-9.1978	2.1032
		Mín.	12.0772	-1.8646	18.7706	-16.4667	1.1357
		Dif.	9.5085	0.7500	14.4766	7.2689	0.9675



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.971	32.617	Máx.	20.9575	-2.2295	31.7879	-8.0579	3.8595
		Mín.	11.7412	-3.8908	17.9218	-14.4830	2.1170
		Dif.	9.2163	1.6614	13.8661	6.4251	1.7425
13.971	32.903	Máx.	19.9731	-3.1255	29.7130	-6.3492	5.1266
		Mín.	11.2095	-5.5194	16.7183	-11.4836	2.8267
		Dif.	8.7636	2.3939	12.9947	5.1343	2.2999
13.971	33.190	Máx.	18.6904	-3.7317	27.2557	-4.2191	5.8147
		Mín.	10.5122	-6.6225	15.2971	-7.8014	3.2141
		Dif.	8.1782	2.8908	11.9586	3.5823	2.6006
13.971	33.477	Máx.	17.2088	-4.0037	24.6547	-1.8977	5.9108
		Mín.	9.7025	-7.1217	13.7970	-3.7677	3.2707
		Dif.	7.5063	3.1180	10.8577	1.8700	2.6401
13.971	33.763	Máx.	15.6601	-3.9308	22.1201	0.5483	5.4623
		Mín.	8.8526	-7.0008	12.3386	0.1457	3.0229
		Dif.	6.8075	3.0700	9.7814	0.4027	2.4395
13.971	34.050	Máx.	14.1804	-3.5349	19.8178	4.0761	4.5558
		Mín.	8.0376	-6.3016	11.0166	2.4655	2.5185
		Dif.	6.1427	2.7667	8.8012	1.6106	2.0373
13.971	34.337	Máx.	12.8926	-2.8624	17.8686	7.2709	3.2958
		Mín.	7.3262	-5.1093	9.8992	4.2874	1.8155
		Dif.	5.5664	2.2469	7.9694	2.9835	1.4803
13.971	34.623	Máx.	11.8957	-1.9678	16.3547	9.7241	1.7954
		Mín.	6.7744	-3.5416	9.0325	5.6789	0.9657
		Dif.	5.1213	1.5738	7.3222	4.0453	0.8297
13.971	34.910	Máx.	11.2611	-0.9218	15.3307	11.2964	0.1550
		Mín.	6.4231	-1.7257	8.4470	6.5690	0.0305
		Dif.	4.8380	0.8039	6.8837	4.7274	0.1245
13.971	35.197	Máx.	11.0338	0.2593	14.8329	11.9046	-0.8617
		Mín.	6.2980	0.1254	8.1629	6.9099	-1.5799
		Dif.	4.7358	0.1339	6.6701	4.9946	0.7182
13.971	35.483	Máx.	11.2356	2.1786	14.8859	11.5135	-1.8050
		Mín.	6.4115	1.2284	8.1940	6.6810	-3.2348
		Dif.	4.8240	0.9502	6.6919	4.8325	1.4298
13.971	35.770	Máx.	11.8651	3.9604	15.5038	10.1350	-2.6818
		Mín.	6.7633	2.2496	8.5487	5.8889	-4.7700
		Dif.	5.1018	1.7108	6.9550	4.2461	2.0882
13.971	36.057	Máx.	12.8971	5.4745	16.6852	7.8312	-3.4373
		Mín.	7.3386	3.1013	9.2268	4.5704	-6.1062
		Dif.	5.5586	2.3732	7.4584	3.2608	2.6688
13.971	36.343	Máx.	14.2773	6.5889	18.4045	4.7229	-4.0203
		Mín.	8.1063	3.7267	10.2142	2.7903	-7.1554
		Dif.	6.1710	2.8622	8.1903	1.9326	3.1351
13.971	36.630	Máx.	15.9186	7.1952	20.5982	1.0022	-4.3867
		Mín.	9.0173	4.0660	11.4758	0.6378	-7.8204
		Dif.	6.9012	3.1292	9.1223	0.3644	3.4337
13.971	36.917	Máx.	17.7013	7.2145	23.1532	-1.6348	-4.4857
		Mín.	10.0049	4.0766	12.9479	-3.1484	-8.0095
		Dif.	7.6964	3.1380	10.2053	1.5136	3.5239



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.971	37.203	Máx.	19.4796	6.6132	25.8987	-4.0306	-4.2738
		Mín.	10.9880	3.7405	14.5331	-7.3095	-7.6454
		Dif.	8.4916	2.8726	11.3655	3.2789	3.3716
13.971	37.490	Máx.	21.0977	5.4162	28.6066	-6.2615	-3.7270
		Mín.	11.8805	3.0738	16.1004	-11.1763	-6.6834
		Dif.	9.2172	2.3424	12.5062	4.9148	2.9564
13.971	37.777	Máx.	22.4228	3.7088	31.0092	-8.0981	-2.8532
		Mín.	12.6096	2.1249	17.4942	-14.3909	-5.1364
		Dif.	9.8132	1.5838	13.5150	6.2928	2.2832
13.971	38.063	Máx.	23.3619	1.6239	32.8372	-9.3700	-1.7020
		Mín.	13.1247	0.9635	18.5563	-16.6024	-3.0934
		Dif.	10.2373	0.6604	14.2809	7.2324	1.3914
13.971	38.350	Máx.	23.8634	-0.2872	33.8693	-9.9318	-0.3439
		Mín.	13.3977	-0.7027	19.1574	-17.5526	-0.7356
		Dif.	10.4657	0.4156	14.7119	7.6208	0.3918
13.971	38.637	Máx.	23.9052	-1.6151	33.9804	-9.7063	1.7753
		Mín.	13.4166	-3.0559	19.2242	-17.1050	0.9865
		Dif.	10.4886	1.4408	14.7562	7.3988	0.7888
13.971	38.923	Máx.	23.4835	-2.8655	33.1689	-8.6991	4.0934
		Mín.	13.1795	-5.3053	18.7568	-15.2661	2.3099
		Dif.	10.3041	2.4398	14.4122	6.5670	1.7835
13.971	39.210	Máx.	22.6124	-3.9569	31.5567	-6.9958	6.0428
		Mín.	12.6939	-7.2818	17.8279	-12.1859	3.4108
		Dif.	9.9185	3.3249	13.7288	5.1901	2.6320
13.971	39.497	Máx.	21.3349	-4.8112	29.3593	-4.7187	7.4550
		Mín.	11.9846	-8.8326	16.5655	-8.1511	4.1919
		Dif.	9.3503	4.0214	12.7938	3.4324	3.2631
13.971	39.783	Máx.	19.7377	-5.3626	26.8392	-2.0950	8.2347
		Mín.	11.0996	-9.8389	15.1238	-3.4869	4.6139
		Dif.	8.6380	4.4764	11.7154	1.3919	3.6208
13.971	40.070	Máx.	17.9491	-5.5728	24.2549	1.5159	8.3731
		Mín.	10.1102	-10.2326	13.6536	0.5338	4.6720
		Dif.	7.8389	4.6598	10.6013	0.9821	3.7012
13.971	40.357	Máx.	16.1221	-5.4384	21.8239	6.3454	7.9243
		Mín.	9.1012	-10.0058	12.2800	3.2368	4.3957
		Dif.	7.0209	4.5674	9.5439	3.1086	3.5286
13.971	40.643	Máx.	14.4097	-4.9874	19.7070	10.7850	6.9781
		Mín.	8.1585	-9.2086	11.0941	5.7032	3.8363
		Dif.	6.2513	4.2213	8.6128	5.0818	3.1418
13.971	40.930	Máx.	12.9384	-4.2708	18.0116	14.6023	5.6374
		Mín.	7.3530	-7.9325	10.1562	7.7878	3.0512
		Dif.	5.5854	3.6617	7.8554	6.8145	2.5862
13.971	41.217	Máx.	11.8017	-3.3315	16.8046	17.6105	4.0096
		Mín.	6.7378	-6.3025	9.5035	9.4089	2.0861
		Dif.	5.0638	2.9710	7.3012	8.2016	1.9235
13.971	41.503	Máx.	11.0628	-2.2587	16.1246	19.6914	2.1864
		Mín.	6.3491	-4.4285	9.1577	10.4974	0.9940
		Dif.	4.7137	2.1698	6.9669	9.1940	1.1924



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.971	41.790	Máx.	10.7580	-1.1252	15.9919	20.7752	0.2898
		Mín.	6.2084	-2.4337	9.1310	11.0152	-0.2147
		Dif.	4.5495	1.3086	6.8608	9.7600	0.5045
13.971	42.077	Máx.	10.9002	-0.0031	16.4159	20.8379	-1.2638
		Mín.	6.3246	-0.4426	9.4298	10.9492	-1.8218
		Dif.	4.5756	0.4395	6.9861	9.8887	0.5579
13.971	42.363	Máx.	11.4821	1.4991	17.3975	19.8978	-2.4379
		Mín.	6.6943	0.9058	10.0563	10.3108	-3.7571
		Dif.	4.7878	0.5933	7.3412	9.5870	1.3191
13.971	42.650	Máx.	12.4758	3.1106	18.9279	18.0269	-3.5498
		Mín.	7.3027	1.7909	11.0077	9.1208	-5.6147
		Dif.	5.1732	1.3197	7.9202	8.9061	2.0649
13.971	42.937	Máx.	13.8325	4.3496	20.9829	15.3312	-4.5508
		Mín.	8.1225	2.4530	12.2725	7.4507	-7.2952
		Dif.	5.7100	1.8966	8.7104	7.8805	2.7444
13.971	43.223	Máx.	15.4822	5.1152	23.5145	11.9669	-5.4030
		Mín.	9.1149	2.8099	13.8265	5.4057	-8.7122
		Dif.	6.3673	2.3053	9.6880	6.5612	3.3093
13.971	43.510	Máx.	17.3362	5.3092	26.4402	8.1524	-6.0608
		Mín.	10.2300	2.8262	15.6250	3.1166	-9.7892
		Dif.	7.1062	2.4831	10.8152	5.0358	3.7284
13.971	43.797	Máx.	19.2962	4.8914	29.6322	4.1615	-6.4883
		Mín.	11.4123	2.4780	17.5952	0.7484	-10.4669
		Dif.	7.8840	2.4135	12.0370	3.4131	3.9786
13.971	44.083	Máx.	21.2813	3.9151	32.9091	0.7843	-6.6709
		Mín.	12.6165	1.7978	19.6305	-1.9813	-10.7246
		Dif.	8.6648	2.1173	13.2786	2.7656	4.0537
13.971	44.370	Máx.	23.2334	2.6296	36.0340	-1.9202	-6.6351
		Mín.	13.8114	0.9405	21.5872	-4.6114	-10.6127
		Dif.	9.4220	1.6890	14.4468	2.6912	3.9776
13.971	44.657	Máx.	24.9427	1.7694	38.6991	-4.0794	-6.5033
		Mín.	14.8716	0.3648	23.2767	-6.6322	-10.3386
		Dif.	10.0711	1.4046	15.4224	2.5528	3.8353
13.971	44.943	Máx.	24.5365	2.7475	40.4321	-5.8068	-6.7993
		Mín.	14.6380	0.9172	24.4115	-8.1823	-10.7591
		Dif.	9.8985	1.8303	16.0206	2.3755	3.9598
13.971	45.065	Máx.	24.5365	3.9095	40.4321	-6.8072	-8.6843
		Mín.	14.6380	1.6099	24.4115	-9.6788	-13.7649
		Dif.	9.8985	2.2997	16.0206	2.8716	5.0806
13.988	24.440	Máx.	11.4945	14.4768	11.8138	-0.1738	1.1133
		Mín.	6.9385	10.0855	7.1726	-0.2468	0.7755
		Dif.	4.5560	4.3913	4.6412	0.0730	0.3378
13.988	24.690	Máx.	11.4945	15.1359	11.8138	-3.9279	1.2990
		Mín.	6.9385	10.4560	7.1726	-5.6629	0.8948
		Dif.	4.5560	4.6799	4.6412	1.7350	0.4042
13.988	24.940	Máx.	16.1222	15.6948	11.7603	-6.6131	2.1280
		Mín.	9.7918	10.7452	7.1200	-9.6304	1.4023
		Dif.	6.3304	4.9497	4.6403	3.0173	0.7257



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
13.988	24.940	Máx.	16.1222	15.5947	11.7603	-7.9525	3.5580
		Mín.	9.7918	10.6638	7.1200	-11.6110	2.2812
		Dif.	6.3304	4.9309	4.6403	3.6585	1.2768
13.988	45.415	Máx.	18.3893	-14.1128	15.6980	-6.8686	-1.6223
		Mín.	11.2359	-21.1283	9.5130	-9.8542	-2.4805
		Dif.	7.1535	7.0155	6.1850	2.9856	0.8582
13.988	45.440	Máx.	18.3893	-12.2605	15.6980	-5.0163	-1.7065
		Mín.	11.2359	-18.1171	9.5130	-7.0948	-2.6185
		Dif.	7.1535	5.8566	6.1850	2.0785	0.9120
13.988	45.690	Máx.	13.8888	-9.5857	16.9708	-2.8989	-1.5025
		Mín.	8.3723	-13.7268	10.3122	-4.0537	-2.2785
		Dif.	5.5165	4.1410	6.6586	1.1547	0.7760
13.988	45.940	Máx.	13.1533	-8.7346	17.7017	-1.0780	-1.3535
		Mín.	7.9243	-12.2452	10.7800	-1.5028	-2.0308
		Dif.	5.2290	3.5106	6.9218	0.4248	0.6773
13.988	45.940	Máx.	13.1533	-8.7059	17.7017	-0.1383	-1.2705
		Mín.	7.9243	-12.1428	10.7800	-0.1970	-1.9049
		Dif.	5.2290	3.4369	6.9218	0.0588	0.6344
14.238	24.440	Máx.	13.1683	15.0352	9.3362	-0.2108	1.1050
		Mín.	7.9013	10.4121	5.6167	-0.3075	0.7557
		Dif.	5.2671	4.6231	3.7195	0.0967	0.3493
14.238	24.690	Máx.	13.1683	15.6357	9.3362	-4.1364	1.2715
		Mín.	7.9013	10.7356	5.6167	-6.0135	0.9026
		Dif.	5.2671	4.9001	3.7195	1.8770	0.3689
14.238	24.940	Máx.	18.5663	16.0962	9.4796	-6.9704	2.1183
		Mín.	11.2301	10.9385	5.6889	-10.2431	1.4216
		Dif.	7.3362	5.1577	3.7906	3.2727	0.6967
14.238	24.940	Máx.	18.5663	15.9563	9.4796	-8.3707	3.7854
		Mín.	11.2301	10.8179	5.6889	-12.3405	2.4468
		Dif.	7.3362	5.1383	3.7906	3.9698	1.3385
14.238	45.415	Máx.	18.9264	-8.0640	13.6762	-6.7014	-4.9926
		Mín.	11.4617	-11.6637	8.2673	-9.6560	-7.8479
		Dif.	7.4647	3.5997	5.4089	2.9546	2.8553
14.238	45.440	Máx.	18.9264	-8.9123	13.6762	-5.5591	-2.9350
		Mín.	11.4617	-12.9059	8.2673	-8.0178	-4.5538
		Dif.	7.4647	3.9936	5.4089	2.4587	1.6188
14.238	45.690	Máx.	14.7205	-9.3556	14.1780	-3.3049	-1.9712
		Mín.	8.7923	-13.4198	8.5773	-4.7290	-2.9873
		Dif.	5.9282	4.0642	5.6007	1.4242	1.0160
14.238	45.940	Máx.	15.2686	-8.9981	14.5399	-1.2484	-1.6053
		Mín.	9.1843	-12.7081	8.8105	-1.7835	-2.3990
		Dif.	6.0843	3.7100	5.7294	0.5351	0.7937
14.238	45.940	Máx.	15.2686	-9.0482	14.5399	-0.1893	-1.4941
		Mín.	9.1843	-12.7231	8.8105	-0.2768	-2.2302
		Dif.	6.0843	3.6748	5.7294	0.0875	0.7361
14.258	25.240	Máx.	28.6676	-2.2601	23.7034	-8.3963	5.7279
		Mín.	17.1213	-5.1226	14.0739	-12.4043	3.8223
		Dif.	11.5463	2.8625	9.6295	4.0080	1.9056



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.258	25.450	Máx.	28.6676	-2.9249	23.7034	-7.2982	6.5592
		Mín.	17.1213	-6.1679	14.0739	-10.3186	4.3045
		Dif.	11.5463	3.2430	9.6295	3.0204	2.2547
14.258	25.737	Máx.	25.7397	-4.0360	22.6454	-5.2141	7.5718
		Mín.	15.3431	-7.8881	13.3580	-7.8691	4.8735
		Dif.	10.3966	3.8521	9.2874	2.6550	2.6983
14.258	26.023	Máx.	23.6908	-4.8229	21.1996	-2.3459	8.3981
		Mín.	14.0899	-9.0603	12.4242	-5.1024	5.3277
		Dif.	9.6009	4.2374	8.7755	2.7564	3.0704
14.258	26.310	Máx.	21.7364	-5.3691	19.4080	0.9342	8.9296
		Mín.	12.8974	-9.8288	11.2989	-1.8744	5.6055
		Dif.	8.8390	4.4596	8.1090	2.8086	3.3241
14.258	26.597	Máx.	19.7546	-5.6224	17.4089	4.9214	9.0560
		Mín.	11.6977	-10.1059	10.0668	1.1625	5.6454
		Dif.	8.0569	4.4834	7.3422	3.7589	3.4106
14.258	26.883	Máx.	17.7648	-5.5487	15.3777	9.3732	8.7233
		Mín.	10.5015	-9.8303	8.8305	3.7994	5.4198
		Dif.	7.2633	4.2816	6.5471	5.5738	3.3035
14.258	27.170	Máx.	15.8539	-5.1410	13.4750	13.5631	7.9360
		Mín.	9.3527	-8.9858	7.6810	6.3049	4.9340
		Dif.	6.5013	3.8448	5.7939	7.2582	3.0020
14.258	27.457	Máx.	14.1204	-4.4181	11.8282	17.2328	6.7441
		Mín.	8.3081	-7.6051	6.6892	8.5253	4.2110
		Dif.	5.8123	3.1870	5.1391	8.7075	2.5331
14.258	27.743	Máx.	12.6661	-3.3993	10.5244	20.1694	5.2231
		Mín.	7.4331	-5.7734	5.9025	10.3341	3.2893
		Dif.	5.2330	2.3741	4.6219	9.8353	1.9337
14.258	28.030	Máx.	11.5829	-2.1667	9.6127	22.2225	3.4495
		Mín.	6.7785	-3.5799	5.3467	11.6233	2.2284
		Dif.	4.8044	1.4132	4.2660	10.5992	1.2212
14.258	28.317	Máx.	10.9421	-0.7355	9.1161	23.2838	1.5768
		Mín.	6.3757	-1.2506	5.0334	12.3311	1.0408
		Dif.	4.5663	0.5151	4.0827	10.9526	0.5361
14.258	28.603	Máx.	10.7852	1.5124	9.0448	23.2844	-0.0257
		Mín.	6.2491	0.5066	4.9667	12.4342	-0.5887
		Dif.	4.5361	1.0058	4.0780	10.8501	0.5631
14.258	28.890	Máx.	11.1330	4.0708	9.4049	22.2009	-1.2389
		Mín.	6.4122	1.9663	5.1491	11.9186	-2.6349
		Dif.	4.7208	2.1045	4.2558	10.2823	1.3960
14.258	29.177	Máx.	11.9887	6.5024	10.2039	20.0452	-2.4129
		Mín.	6.8645	3.3599	5.5842	10.7911	-4.6173
		Dif.	5.1242	3.1425	4.6197	9.2541	2.2043
14.258	29.463	Máx.	13.3332	8.6735	11.4491	16.8673	-3.4972
		Mín.	7.5941	4.6106	6.2762	9.0788	-6.4465
		Dif.	5.7391	4.0629	5.1729	7.7885	2.9493
14.258	29.750	Máx.	15.1179	10.4505	13.1409	12.7614	-4.4153
		Mín.	8.5717	5.6191	7.2261	6.8383	-8.0266
		Dif.	6.5462	4.8314	5.9148	5.9231	3.6114





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.258	30.037	Máx.	17.2546	11.6784	15.2597	7.8942	-5.1133
		Mín.	9.7457	6.3103	8.4239	4.1375	-9.2245
		Dif.	7.5088	5.3681	6.8358	3.7567	4.1112
14.258	30.323	Máx.	19.6090	12.2109	17.7476	2.4904	-5.5163
		Mín.	11.0404	6.6151	9.8382	1.1107	-9.9032
		Dif.	8.5686	5.5958	7.9094	1.3797	4.3869
14.258	30.610	Máx.	22.0045	11.9369	20.4880	-1.8764	-5.5506
		Mín.	12.3581	6.4739	11.4043	-3.2534	-9.9294
		Dif.	9.6464	5.4630	9.0838	1.3770	4.3789
14.258	30.897	Máx.	24.2258	10.8123	23.2886	-4.9477	-5.1574
		Mín.	13.5803	5.8624	13.0134	-8.7324	-9.1996
		Dif.	10.6455	4.9499	10.2752	3.7847	4.0423
14.258	31.183	Máx.	26.0805	8.8889	25.8735	-7.6843	-4.3188
		Mín.	14.6025	4.8087	14.5059	-13.5893	-7.6806
		Dif.	11.4780	4.0802	11.3676	5.9050	3.3618
14.258	31.470	Máx.	27.4299	6.3141	27.9229	-9.7894	-3.0783
		Mín.	15.3490	3.3941	15.6938	-17.3896	-5.4506
		Dif.	12.0809	2.9201	12.2291	7.6001	2.3723
14.258	31.757	Máx.	28.2014	3.3186	29.1452	-11.0762	-1.5243
		Mín.	15.7797	1.7235	16.4037	-19.7350	-2.7284
		Dif.	12.4217	1.5950	12.7415	8.6588	1.2040
14.258	32.043	Máx.	28.3667	0.1674	29.3552	-11.4202	0.2496
		Mín.	15.8783	-0.0638	16.5251	-20.3932	0.0624
		Dif.	12.4884	0.2313	12.8302	8.9730	0.1872
14.258	32.330	Máx.	27.9221	-1.7021	28.5259	-10.8020	3.0339
		Mín.	15.6419	-2.9429	16.0410	-19.3339	1.6602
		Dif.	12.2802	1.2408	12.4849	8.5320	1.3736
14.258	32.617	Máx.	26.8846	-3.1945	26.7949	-9.3177	5.3744
		Mín.	15.0804	-5.6491	15.0320	-16.7305	2.9800
		Dif.	11.8042	2.4546	11.7629	7.4129	2.3943
14.258	32.903	Máx.	25.3132	-4.3571	24.4220	-7.1549	7.0316
		Mín.	14.2253	-7.7563	13.6534	-12.9244	3.9139
		Dif.	11.0879	3.3991	10.7686	5.7695	3.1177
14.258	33.190	Máx.	23.3282	-5.0990	21.7170	-4.5281	7.8980
		Mín.	13.1406	-9.0995	12.0879	-8.3721	4.4053
		Dif.	10.1876	4.0005	9.6291	3.8440	3.4927
14.258	33.477	Máx.	21.1056	-5.3775	18.9675	-1.7350	7.9833
		Mín.	11.9206	-9.6033	10.5028	-3.5061	4.4584
		Dif.	9.1851	4.2258	8.4647	1.7711	3.5249
14.258	33.763	Máx.	18.8578	-5.2005	16.3919	1.3419	7.3776
		Mín.	10.6816	-9.2879	9.0227	0.8704	4.1228
		Dif.	8.1762	4.0874	7.3693	0.4714	3.2547
14.258	34.050	Máx.	16.7733	-4.6181	14.1371	5.6422	6.2109
		Mín.	9.5276	-8.2469	7.7303	3.3459	3.4708
		Dif.	7.2457	3.6288	6.4068	2.2964	2.7400
14.258	34.337	Máx.	15.0075	-3.7035	12.2899	9.2581	4.6248
		Mín.	8.5464	-6.6162	6.6739	5.3998	2.5811
		Dif.	6.4611	2.9127	5.6160	3.8583	2.0437



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.258	34.623	Máx.	13.6732	-2.5343	10.8941	11.9817	2.7601
		Mín.	7.8032	-4.5549	5.8772	6.9450	1.5179
		Dif.	5.8700	2.0207	5.0170	5.0367	1.2422
14.258	34.910	Máx.	12.8429	-1.1935	9.9702	13.6921	0.7282
		Mín.	7.3405	-2.2210	5.3506	7.9140	0.3577
		Dif.	5.5023	1.0275	4.6196	5.7781	0.3706
14.258	35.197	Máx.	12.5580	0.3041	9.5302	14.3203	-0.7668
		Mín.	7.1829	0.1386	5.1002	8.2665	-1.4154
		Dif.	5.3751	0.1655	4.4300	6.0538	0.6487
14.258	35.483	Máx.	12.8380	2.7565	9.5864	13.8389	-1.9522
		Mín.	7.3414	1.5457	5.1330	7.9861	-3.4916
		Dif.	5.4966	1.2108	4.4535	5.8528	1.5393
14.258	35.770	Máx.	13.6824	5.0679	10.1540	12.2586	-3.0758
		Mín.	7.8160	2.8689	5.4578	7.0791	-5.4562
		Dif.	5.8665	2.1990	4.6963	5.1795	2.3804
14.258	36.057	Máx.	15.0680	7.0949	11.2464	9.6323	-4.0808
		Mín.	8.5926	4.0105	6.0831	5.5771	-7.2163
		Dif.	6.4754	3.0845	5.1634	4.0551	3.1355
14.258	36.343	Máx.	16.9382	8.6795	12.8652	6.0655	-4.8952
		Mín.	9.6378	4.8968	7.0107	3.5419	-8.6693
		Dif.	7.3004	3.7828	5.8544	2.5236	3.7741
14.258	36.630	Máx.	19.1921	9.6695	14.9830	1.7466	-5.4601
		Mín.	10.8933	5.4472	8.2269	1.0468	-9.6829
		Dif.	8.2988	4.2223	6.7561	0.6999	4.2228
14.258	36.917	Máx.	21.6781	9.9308	17.5240	-1.6246	-5.6998
		Mín.	12.2735	5.5894	9.6897	-3.1555	-10.1212
		Dif.	9.4046	4.3413	7.8343	1.5309	4.4214
14.258	37.203	Máx.	24.1990	9.3673	20.3451	-4.5034	-5.5415
		Mín.	13.6693	5.2720	11.3188	-8.1664	-9.8546
		Dif.	10.5298	4.0953	9.0263	3.6630	4.3131
14.258	37.490	Máx.	26.5199	7.9543	23.2217	-7.2480	-4.9323
		Mín.	14.9508	4.4832	12.9860	-12.9239	-8.7869
		Dif.	11.5691	3.4711	10.2357	5.6758	3.8547
14.258	37.777	Máx.	28.4310	5.7629	25.8475	-9.5557	-3.8623
		Mín.	16.0039	3.2635	14.5131	-16.9732	-6.8997
		Dif.	12.4270	2.4994	11.3345	7.4176	3.0374
14.258	38.063	Máx.	29.7776	2.9572	27.8824	-11.1899	-2.3829
		Mín.	16.7443	1.7038	15.6989	-19.8329	-4.2953
		Dif.	13.0333	1.2534	12.1835	8.6430	1.9124
14.258	38.350	Máx.	30.4747	-0.0224	29.0288	-11.9434	-0.6049
		Mín.	17.1250	-0.2561	16.3674	-21.1283	-1.2131
		Dif.	13.3497	0.2337	12.6613	9.1850	0.6082
14.258	38.637	Máx.	30.4896	-1.8818	29.1119	-11.6994	2.0972
		Mín.	17.1277	-3.5399	16.4157	-20.6553	1.1546
		Dif.	13.3619	1.6581	12.6962	8.9558	0.9427
14.258	38.923	Máx.	29.8200	-3.6360	28.1303	-10.4638	5.1423
		Mín.	16.7508	-6.6690	15.8439	-18.4187	2.8979
		Dif.	13.0692	3.0330	12.2865	7.9549	2.2445



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.258	39.210	Máx.	28.4930	-5.1359	26.2556	-8.3598	7.6574
		Mín.	16.0101	-9.3782	14.7550	-14.6356	4.3298
		Dif.	12.4829	4.2423	11.5006	6.2759	3.3276
14.258	39.497	Máx.	26.5867	-6.2672	23.7824	-5.5702	9.4188
		Mín.	14.9499	-11.4281	13.3246	-9.7111	5.3097
		Dif.	11.6369	5.1609	10.4578	4.1409	4.1091
14.258	39.783	Máx.	24.2554	-6.9421	21.0486	-2.3974	10.3178
		Mín.	13.6563	-12.6597	11.7522	-4.1015	5.7988
		Dif.	10.5991	5.7176	9.2964	1.7040	4.5191
14.258	40.070	Máx.	21.7142	-7.1297	18.3571	1.8112	10.3785
		Mín.	12.2487	-13.0180	10.2146	0.7185	5.8103
		Dif.	9.4655	5.8883	8.1425	1.0927	4.5682
14.258	40.357	Máx.	19.1909	-6.8573	15.9284	7.4084	9.7080
		Mín.	10.8531	-12.5478	8.8378	3.8659	5.4048
		Dif.	8.3378	5.6905	7.0906	3.5425	4.3033
14.258	40.643	Máx.	16.8936	-6.1902	13.8916	12.4635	8.4484
		Mín.	9.5858	-11.3668	7.6929	6.6874	4.6629
		Dif.	7.3079	5.1765	6.1988	5.7761	3.7855
14.258	40.930	Máx.	14.9676	-5.2116	12.3123	16.7455	6.7416
		Mín.	8.5277	-9.6252	6.8146	9.0399	3.6638
		Dif.	6.4399	4.4136	5.4977	7.7056	3.0778
14.258	41.217	Máx.	13.5116	-3.9844	11.2166	20.0811	4.7244
		Mín.	7.7357	-7.4888	6.2162	10.8522	2.4619
		Dif.	5.7759	3.5044	5.0004	9.2288	2.2625
14.258	41.503	Máx.	12.5865	-2.6088	10.6100	22.3703	2.4946
		Mín.	7.2460	-5.0935	5.9002	12.0654	1.1323
		Dif.	5.3404	2.4846	4.7099	10.3049	1.3622
14.258	41.790	Máx.	12.2243	-1.1687	10.4908	23.5589	0.2204
		Mín.	7.0781	-2.5734	5.8655	12.6487	-0.3527
		Dif.	5.1462	1.4047	4.6254	10.9101	0.5731
14.258	42.077	Máx.	12.4356	0.3256	10.8587	23.6302	-1.6108
		Mín.	7.2404	-0.1243	6.1129	12.5932	-2.3237
		Dif.	5.1952	0.4499	4.7458	11.0370	0.7129
14.258	42.363	Máx.	13.2142	2.4116	11.7174	22.6020	-3.0266
		Mín.	7.7302	1.4485	6.6463	11.9096	-4.6941
		Dif.	5.4841	0.9632	5.0711	10.6924	1.6675
14.258	42.650	Máx.	14.5367	4.5198	13.0717	20.5294	-4.3855
		Mín.	8.5314	2.6254	7.4710	10.6307	-6.9586
		Dif.	6.0053	1.8944	5.6007	9.8987	2.5731
14.258	42.937	Máx.	16.3498	6.2162	14.9198	17.5271	-5.6295
		Mín.	9.6236	3.5592	8.5892	8.7911	-9.0234
		Dif.	6.7262	2.6570	6.3305	8.7360	3.3939
14.258	43.223	Máx.	18.5760	7.3723	17.2402	13.7413	-6.6939
		Mín.	10.9623	4.1473	9.9927	6.4999	-10.7882
		Dif.	7.6137	3.2250	7.2475	7.2414	4.0944
14.258	43.510	Máx.	21.1062	7.8454	19.9763	9.3928	-7.5208
		Mín.	12.4777	4.3333	11.6531	3.8943	-12.1378
		Dif.	8.6286	3.5121	8.3233	5.4985	4.6170



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.258	43.797	Máx.	23.7706	7.5496	23.0154	4.7845	-8.0461
		Mín.	14.0770	4.0663	13.5091	1.1552	-12.9659
		Dif.	9.6936	3.4833	9.5063	3.6293	4.9198
14.258	44.083	Máx.	26.3580	6.5059	26.1650	0.7525	-8.2217
		Mín.	15.6366	3.3583	15.4492	-1.9571	-13.1975
		Dif.	10.7214	3.1476	10.7158	2.7096	4.9758
14.258	44.370	Máx.	28.5525	4.9278	29.1573	-2.4258	-8.0323
		Mín.	16.9643	2.3377	17.3130	-5.0901	-12.8167
		Dif.	11.5882	2.5902	11.8443	2.6643	4.7844
14.258	44.657	Máx.	29.7618	3.1819	31.6836	-4.9950	-7.4893
		Mín.	17.6953	1.2319	18.9126	-7.5562	-11.8517
		Dif.	12.0665	1.9500	12.7710	2.5612	4.3624
14.258	44.943	Máx.	28.9612	0.2524	33.4786	-6.7636	-6.4581
		Mín.	17.2193	-1.0693	20.0901	-9.5217	-10.1034
		Dif.	11.7419	1.3217	13.3885	2.7581	3.6453
14.258	45.065	Máx.	28.9612	-1.5533	33.4786	-6.8089	-4.9152
		Mín.	17.2193	-3.0878	20.0901	-9.7746	-7.6071
		Dif.	11.7419	1.5346	13.3885	2.9657	2.6920
14.488	24.440	Máx.	15.4062	15.5537	6.4796	-0.2582	0.9625
		Mín.	9.2565	10.6977	3.8340	-0.3844	0.5625
		Dif.	6.1497	4.8560	2.6456	0.1262	0.4000
14.488	24.690	Máx.	15.4062	15.6499	6.4796	-4.3496	1.1429
		Mín.	9.2565	10.6741	3.8340	-6.3799	0.7298
		Dif.	6.1497	4.9758	2.6456	2.0304	0.4130
14.488	24.940	Máx.	21.7563	14.8996	6.8408	-7.1282	2.0140
		Mín.	13.1899	10.0483	4.0436	-10.5743	1.3820
		Dif.	8.5663	4.8513	2.7972	3.4462	0.6320
14.488	24.940	Máx.	21.7563	14.0532	6.8408	-8.3451	3.9076
		Mín.	13.1899	9.4461	4.0436	-12.4260	2.5590
		Dif.	8.5663	4.6071	2.7972	4.0809	1.3487
14.488	45.415	Máx.	24.8342	-4.0141	11.8559	-6.3733	-4.0836
		Mín.	15.0786	-5.7493	7.1166	-9.2800	-6.3497
		Dif.	9.7556	1.7352	4.7393	2.9067	2.2661
14.488	45.440	Máx.	24.8342	-5.7057	11.8559	-5.7165	-2.6886
		Mín.	15.0786	-7.9142	7.1166	-8.3624	-4.1382
		Dif.	9.7556	2.2085	4.7393	2.6459	1.4496
14.488	45.690	Máx.	17.8406	-7.8798	11.3380	-3.7972	-1.9341
		Mín.	10.6729	-11.1847	6.8099	-5.5525	-2.9195
		Dif.	7.1678	3.3049	4.5282	1.7553	0.9854
14.488	45.940	Máx.	18.0894	-8.9472	10.9335	-1.5188	-1.5805
		Mín.	10.9011	-12.6962	6.5654	-2.2249	-2.3507
		Dif.	7.1883	3.7489	4.3680	0.7060	0.7702
14.488	45.940	Máx.	18.0894	-9.3775	10.9335	-0.2744	-1.4706
		Mín.	10.9011	-13.2980	6.5654	-0.4146	-2.1845
		Dif.	7.1883	3.9205	4.3680	0.1402	0.7139
14.545	25.240	Máx.	35.1231	-1.6809	16.3093	-8.5655	5.9112
		Mín.	21.0041	-4.2810	9.4408	-12.8346	4.0393
		Dif.	14.1190	2.6001	6.8685	4.2692	1.8719



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.545	25.450	Máx.	35.1231	-2.8944	16.3093	-7.8398	6.9992
		Mín.	21.0041	-6.1766	9.4408	-11.3503	4.6731
		Dif.	14.1190	3.2822	6.8685	3.5105	2.3261
14.545	25.737	Máx.	31.3420	-4.8551	15.7723	-6.1921	8.3787
		Mín.	18.6841	-9.2334	9.0513	-8.8478	5.4462
		Dif.	12.6578	4.3783	6.7211	2.6558	2.9325
14.545	26.023	Máx.	28.7240	-6.1006	14.6594	-3.1779	9.5590
		Mín.	17.0760	-11.1643	8.3344	-5.8854	6.0961
		Dif.	11.6480	5.0638	6.3250	2.7075	3.4630
14.545	26.310	Máx.	26.1830	-6.8771	13.0578	0.4963	10.3499
		Mín.	15.5284	-12.3430	7.3472	-2.2454	6.5144
		Dif.	10.6545	5.4659	5.7106	2.7417	3.8354
14.545	26.597	Máx.	23.5601	-7.2103	11.1745	5.0317	10.5856
		Mín.	13.9433	-12.7830	6.2129	1.2642	6.6083
		Dif.	9.6168	5.5728	4.9616	3.7675	3.9773
14.545	26.883	Máx.	20.9129	-7.1016	9.2565	10.1471	10.2110
		Mín.	12.3414	-12.4641	5.0752	4.2931	6.3495
		Dif.	8.5714	5.3625	4.1813	5.8540	3.8615
14.545	27.170	Máx.	18.3613	-6.5643	7.4881	14.9484	9.2650
		Mín.	10.8122	-11.4014	4.0348	7.1568	5.7610
		Dif.	7.5491	4.8372	3.4533	7.7916	3.5040
14.545	27.457	Máx.	16.0527	-5.6267	6.0000	19.1311	7.8400
		Mín.	9.4339	-9.6597	3.1638	9.6759	4.8799
		Dif.	6.6188	4.0330	2.8362	9.4552	2.9601
14.545	27.743	Máx.	14.1400	-4.3343	4.8586	22.4623	6.0353
		Mín.	8.2920	-7.3660	2.4976	11.7097	3.7877
		Dif.	5.8481	3.0317	2.3611	10.7526	2.2476
14.545	28.030	Máx.	12.7327	-2.7979	4.0813	24.7983	3.9611
		Mín.	7.4479	-4.6524	2.0435	13.1405	2.5476
		Dif.	5.2848	1.8545	2.0378	11.6578	1.4135
14.545	28.317	Máx.	11.8956	-1.1024	3.6611	26.0273	1.7684
		Mín.	6.9380	-1.7042	1.7953	13.9402	1.1910
		Dif.	4.9576	0.6018	1.8658	12.0870	0.5775
14.545	28.603	Máx.	11.6647	1.5636	3.5874	26.0985	-0.0623
		Mín.	6.7789	0.4954	1.7451	14.0789	-0.6900
		Dif.	4.8858	1.0681	1.8423	12.0196	0.6277
14.545	28.890	Máx.	12.0655	4.6977	3.8584	24.9912	-1.4565
		Mín.	6.9692	2.2898	1.8906	13.5443	-3.0475
		Dif.	5.0963	2.4078	1.9678	11.4469	1.5910
14.545	29.177	Máx.	13.1017	7.7226	4.4869	22.7078	-2.8170
		Mín.	7.5224	4.0262	2.2388	12.3382	-5.3523
		Dif.	5.5793	3.6964	2.2481	10.3697	2.5353
14.545	29.463	Máx.	14.7709	10.5001	5.5007	19.2769	-4.0952
		Mín.	8.4356	5.6254	2.8059	10.4762	-7.5178
		Dif.	6.3353	4.8746	2.6948	8.8008	3.4226
14.545	29.750	Máx.	17.0464	12.8778	6.9362	14.7623	-5.2203
		Mín.	9.6899	6.9708	3.6139	7.9985	-9.4382
		Dif.	7.3565	5.9070	3.3223	6.7638	4.2179



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.545	30.037	Máx.	19.8547	14.6521	8.8237	9.2998	-6.1105
		Mín.	11.2399	7.9644	4.6820	4.9561	-10.9710
		Dif.	8.6148	6.6876	4.1417	4.3437	4.8605
14.545	30.323	Máx.	23.0529	15.6062	11.1613	3.0985	-6.6768
		Mín.	13.0020	8.5010	6.0117	1.4687	-11.9369
		Dif.	10.0509	7.1053	5.1496	1.6298	5.2601
14.545	30.610	Máx.	26.4342	15.5374	13.8826	-2.0553	-6.8138
		Mín.	14.8618	8.4741	7.5683	-3.6613	-12.1447
		Dif.	11.5724	7.0632	6.3143	1.6060	5.3310
14.545	30.897	Máx.	29.6986	14.2909	16.8295	-5.7766	-6.4169
		Mín.	16.6595	7.7988	9.2662	-10.2732	-11.4094
		Dif.	13.0391	6.4921	7.5632	4.4966	4.9926
14.545	31.183	Máx.	32.5121	11.8421	19.6849	-9.1680	-5.4251
		Mín.	18.2134	6.4574	10.9226	-16.2599	-9.6226
		Dif.	14.2987	5.3848	8.7623	7.0919	4.1975
14.545	31.470	Máx.	34.5881	8.3588	22.0252	-11.8066	-3.8630
		Mín.	19.3648	4.5406	12.2875	-21.0030	-6.8413
		Dif.	15.2233	3.8182	9.7377	9.1964	2.9783
14.545	31.757	Máx.	35.7661	4.1889	23.4323	-13.4125	-1.8553
		Mín.	20.0235	2.2041	13.1117	-23.9075	-3.3370
		Dif.	15.7427	1.9849	10.3206	10.4951	1.4817
14.545	32.043	Máx.	35.9775	-0.1573	23.6341	-13.7925	0.5455
		Mín.	20.1497	-0.3978	13.2315	-24.6207	0.2118
		Dif.	15.8278	0.2405	10.4027	10.8282	0.3337
14.545	32.330	Máx.	35.2124	-2.6078	22.5947	-12.9191	4.1586
		Mín.	19.7368	-4.5945	12.6240	-23.1003	2.2905
		Dif.	15.4757	1.9867	9.9708	10.1812	1.8681
14.545	32.617	Máx.	33.5213	-4.6479	20.5267	-10.9450	7.1306
		Mín.	18.8142	-8.2840	11.4153	-19.6194	3.9824
		Dif.	14.7071	3.6361	9.1114	8.6744	3.1481
14.545	32.903	Máx.	31.0466	-6.1585	17.8103	-8.1468	9.1524
		Mín.	17.4604	-11.0152	9.8338	-14.7026	5.1278
		Dif.	13.5861	4.8567	7.9765	6.5559	4.0246
14.545	33.190	Máx.	28.0419	-7.0298	14.8668	-4.8608	10.1152
		Mín.	15.8139	-12.5872	8.1292	-8.9937	5.6779
		Dif.	12.2280	5.5574	6.7376	4.1329	4.4373
14.545	33.477	Máx.	24.8189	-7.2512	12.0413	-1.4715	10.0887
		Mín.	14.0427	-12.9786	6.5024	-3.0748	5.6707
		Dif.	10.7762	5.7274	5.5388	1.6033	4.4181
14.545	33.763	Máx.	21.6845	-6.8815	9.5335	2.6438	9.2390
		Mín.	12.3100	-12.3031	5.0646	1.6035	5.1983
		Dif.	9.3744	5.4216	4.4689	1.0403	4.0407
14.545	34.050	Máx.	18.8749	-6.0147	7.4481	7.6175	7.7560
		Mín.	10.7473	-10.7416	3.8733	4.4562	4.3662
		Dif.	8.1276	4.7268	3.5749	3.1613	3.3898
14.545	34.337	Máx.	16.5726	-4.7642	5.8151	11.6968	5.8260
		Mín.	9.4533	-8.5050	2.9434	6.7721	3.2749
		Dif.	7.1193	3.7407	2.8717	4.9247	2.5511





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.545	34.623	Máx.	14.8780	-3.2362	4.6227	14.7111	3.6106
		Mín.	8.5013	-5.8083	2.2663	8.4843	2.0066
		Dif.	6.3767	2.5720	2.3565	6.2268	1.6040
14.545	34.910	Máx.	13.8435	-1.5317	3.8474	16.5713	1.2275
		Mín.	7.9251	-2.8354	1.8267	9.5399	0.6440
		Dif.	5.9183	1.3036	2.0207	7.0314	0.5836
14.545	35.197	Máx.	13.4954	0.3401	3.4726	17.2318	-0.6836
		Mín.	7.7369	0.1453	1.6143	9.9115	-1.2693
		Dif.	5.7585	0.1948	1.8583	7.3203	0.5857
14.545	35.483	Máx.	13.8545	3.4325	3.4980	16.6751	-2.0778
		Mín.	7.9286	1.9185	1.6285	9.5878	-3.7077
		Dif.	5.9260	1.5140	1.8695	7.0873	1.6299
14.545	35.770	Máx.	14.9149	6.3957	3.9424	14.9065	-3.4190
		Mín.	8.5201	3.6130	1.8805	8.5726	-6.0506
		Dif.	6.3948	2.7827	2.0618	6.3339	2.6316
14.545	36.057	Máx.	16.6681	9.0798	4.8400	11.9591	-4.6540
		Mín.	9.5062	5.1296	2.3910	6.8865	-8.2046
		Dif.	7.1619	3.9502	2.4490	5.0725	3.5505
14.545	36.343	Máx.	19.0756	11.3054	6.2308	7.9087	-5.7037
		Mín.	10.8637	6.3726	3.1844	4.5748	-10.0583
		Dif.	8.2119	4.9328	3.0463	3.3338	4.3545
14.545	36.630	Máx.	22.0439	12.8642	8.1413	2.9123	-6.4883
		Mín.	12.5385	7.2360	4.2778	1.6971	-11.4564
		Dif.	9.5054	5.6282	3.8635	1.2152	4.9682
14.545	36.917	Máx.	25.4148	13.5453	10.5557	-1.4533	-6.9091
		Mín.	14.4128	7.6063	5.6647	-2.8869	-12.2152
		Dif.	11.0020	5.9390	4.8909	1.4337	5.3061
14.545	37.203	Máx.	28.9469	13.1555	13.3829	-4.9432	-6.8577
		Mín.	16.3678	7.3823	7.2958	-8.9747	-12.1402
		Dif.	12.5791	5.7732	6.0871	4.0316	5.2825
14.545	37.490	Máx.	32.3149	11.5576	16.4302	-8.3721	-6.2327
		Mín.	18.2294	6.4894	9.0640	-14.9302	-11.0504
		Dif.	14.0855	5.0682	7.3661	6.5581	4.8178
14.545	37.777	Máx.	35.1665	8.7503	19.3438	-11.3528	-4.9842
		Mín.	19.8048	4.9250	10.7631	-20.1464	-8.8566
		Dif.	15.3617	3.8253	8.5808	8.7936	3.8724
14.545	38.063	Máx.	37.2034	4.9262	21.6765	-13.5165	-3.1519
		Mín.	20.9289	2.7950	12.1273	-23.9487	-5.6505
		Dif.	16.2744	2.1312	9.5492	10.4322	2.4986
14.545	38.350	Máx.	38.2516	0.4868	23.0046	-14.5590	-0.8903
		Mín.	21.5047	0.2541	12.9038	-25.7622	-1.7385
		Dif.	16.7469	0.2327	10.1008	11.2031	0.8482
14.545	38.637	Máx.	38.2427	-2.2870	23.0680	-14.2971	2.5058
		Mín.	21.4929	-4.2762	12.9382	-25.2649	1.3719
		Dif.	16.7498	1.9892	10.1298	10.9677	1.1339
14.545	38.923	Máx.	37.1772	-4.7842	21.8649	-12.7360	6.3836
		Mín.	20.8926	-8.7016	12.2309	-22.4607	3.5988
		Dif.	16.2846	3.9174	9.6341	9.7247	2.7848



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.545	39.210	Máx.	35.1167	-6.8606	19.6516	-10.0647	9.5033
		Mín.	19.7402	-12.4417	10.9366	-17.6828	5.3853
		Dif.	15.3765	5.5811	8.7150	7.6181	4.1180
14.545	39.497	Máx.	32.2220	-8.3408	16.8529	-6.5638	11.5757
		Mín.	18.1264	-15.1187	9.3091	-11.5377	6.5444
		Dif.	14.0956	6.7780	7.5438	4.9738	5.0314
14.545	39.783	Máx.	28.7967	-9.1127	13.9170	-2.6687	12.5031
		Mín.	16.2215	-16.5315	7.6135	-4.6813	7.0502
		Dif.	12.5752	7.4187	6.3035	2.0126	5.4529
14.545	40.070	Máx.	25.2215	-9.1837	11.1947	2.3661	12.3809
		Mín.	14.2392	-16.6910	6.0542	1.0540	6.9562
		Dif.	10.9823	7.5072	5.1405	1.3121	5.4246
14.545	40.357	Máx.	21.8286	-8.6597	8.8908	8.8622	11.4050
		Mín.	12.3633	-15.7755	4.7468	4.7217	6.3747
		Dif.	9.4653	7.1157	4.1440	4.1405	5.0304
14.545	40.643	Máx.	18.8539	-7.6738	7.0642	14.5988	9.7888
		Mín.	10.7199	-14.0236	3.7185	7.9368	5.4266
		Dif.	8.1340	6.3498	3.3458	6.6620	4.3622
14.545	40.930	Máx.	16.4295	-6.3445	5.7179	19.3713	7.7166
		Mín.	9.3828	-11.6566	2.9670	10.5742	4.2055
		Dif.	7.0467	5.3121	2.7509	8.7971	3.5111
14.545	41.217	Máx.	14.6416	-4.7510	4.8238	23.0393	5.3361
		Mín.	8.4042	-8.8822	2.4741	12.5830	2.7911
		Dif.	6.2374	4.1312	2.3496	10.4563	2.5450
14.545	41.503	Máx.	13.5316	-3.0098	4.3459	25.5349	2.7532
		Mín.	7.8116	-5.8541	2.2182	13.9219	1.2571
		Dif.	5.7200	2.8443	2.1277	11.6130	1.4961
14.545	41.790	Máx.	13.1155	-1.2065	4.2566	26.8276	0.1599
		Mín.	7.6166	-2.7100	2.1829	14.5722	-0.4549
		Dif.	5.4989	1.5035	2.0737	12.2555	0.6148
14.545	42.077	Máx.	13.4032	0.7615	4.5451	26.9111	-1.8879
		Mín.	7.8153	0.2502	2.3627	14.5307	-2.7509
		Dif.	5.5879	0.5114	2.1824	12.3804	0.8630
14.545	42.363	Máx.	14.3871	3.5360	5.2190	25.7998	-3.5133
		Mín.	8.4181	2.1142	2.7637	13.8058	-5.4780
		Dif.	5.9690	1.4218	2.4553	11.9940	1.9647
14.545	42.650	Máx.	16.0537	6.2688	6.3017	23.5336	-5.0891
		Mín.	9.4212	3.6568	3.4018	12.4212	-8.1046
		Dif.	6.6325	2.6119	2.8999	11.1124	3.0155
14.545	42.937	Máx.	18.3666	8.5701	7.8220	20.1945	-6.5595
		Mín.	10.8049	4.9484	4.2972	10.4157	-10.5331
		Dif.	7.5616	3.6217	3.5248	9.7788	3.9736
14.545	43.223	Máx.	21.2505	10.2805	9.7986	15.9297	-7.8454
		Mín.	12.5282	5.8656	5.4654	7.8471	-12.6464
		Dif.	8.7224	4.4150	4.3332	8.0825	4.8010
14.545	43.510	Máx.	24.5936	11.1985	12.2196	10.9323	-8.8612
		Mín.	14.5316	6.3197	6.9056	4.8596	-14.3013
		Dif.	10.0620	4.8788	5.3139	6.0727	5.4401



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.545	43.797	Máx.	28.1929	11.1233	15.0269	5.5141	-9.5152
		Mín.	16.6987	6.1949	8.5933	1.6354	-15.3297
		Dif.	11.4942	4.9284	6.4336	3.8787	5.8146
14.545	44.083	Máx.	31.7440	9.8895	18.0515	0.5925	-9.7223
		Mín.	18.8301	5.3849	10.4341	-2.0461	-15.5958
		Dif.	12.9139	4.5047	7.6175	2.6386	5.8736
14.545	44.370	Máx.	34.8008	7.3658	21.0527	-3.2721	-9.4585
		Mín.	20.6750	3.7959	12.2861	-5.9012	-15.0680
		Dif.	14.1258	3.5699	8.7666	2.6291	5.6095
14.545	44.657	Máx.	36.9228	3.2349	23.8316	-6.2313	-8.8182
		Mín.	21.9666	1.2140	14.0274	-8.8344	-13.9096
		Dif.	14.9563	2.0208	9.8043	2.6031	5.0914
14.545	44.943	Máx.	38.5439	-2.3218	26.4473	-7.3910	-8.0792
		Mín.	23.0076	-3.8458	15.6828	-10.7151	-12.5887
		Dif.	15.5363	1.5241	10.7644	3.3240	4.5095
14.545	45.065	Máx.	38.5439	-5.2485	26.4473	-6.6445	-7.7536
		Mín.	23.0076	-7.3760	15.6828	-9.7043	-12.0239
		Dif.	15.5363	2.1275	10.7644	3.0598	4.2703
14.738	24.440	Máx.	18.3140	16.2756	3.0306	-0.3058	0.6493
		Mín.	11.0731	11.1071	1.6767	-0.4623	0.2120
		Dif.	7.2409	5.1685	1.3539	0.1564	0.4373
14.738	24.690	Máx.	18.3140	16.2079	3.0306	-4.6051	0.8653
		Mín.	11.0731	10.9661	1.6767	-6.8156	0.4092
		Dif.	7.2409	5.2418	1.3539	2.2105	0.4561
14.738	24.940	Máx.	25.6976	15.2506	3.5717	-7.5184	1.8519
		Mín.	15.6577	10.1935	1.9973	-11.2603	1.2891
		Dif.	10.0399	5.0571	1.5744	3.7419	0.5628
14.738	24.940	Máx.	25.6976	14.3611	3.5717	-8.7871	3.9868
		Mín.	15.6577	9.5621	1.9973	-13.2148	2.6428
		Dif.	10.0399	4.7990	1.5744	4.4277	1.3440
14.738	45.415	Máx.	30.7149	-5.3823	7.8070	-7.0214	-4.0689
		Mín.	18.7457	-7.6570	4.6027	-10.4283	-6.3010
		Dif.	11.9692	2.2747	3.2042	3.4068	2.2320
14.738	45.440	Máx.	30.7149	-6.2274	7.8070	-6.1772	-2.5826
		Mín.	18.7457	-8.9041	4.6027	-9.1806	-3.9479
		Dif.	11.9692	2.6767	3.2042	3.0033	1.3653
14.738	45.690	Máx.	22.6969	-7.7863	7.2693	-4.2190	-1.6796
		Mín.	13.6776	-11.1625	4.2807	-6.2628	-2.4999
		Dif.	9.0193	3.3761	2.9886	2.0438	0.8204
14.738	45.940	Máx.	21.7961	-9.1329	6.4595	-1.7553	-1.3030
		Mín.	13.1985	-13.0735	3.7782	-2.6115	-1.9033
		Dif.	8.5975	3.9406	2.6812	0.8562	0.6003
14.738	45.940	Máx.	21.7961	-9.7656	6.4595	-0.3494	-1.2081
		Mín.	13.1985	-13.9732	3.7782	-0.5367	-1.7634
		Dif.	8.5975	4.2076	2.6812	0.1872	0.5553
14.831	25.240	Máx.	42.7555	-2.1150	7.3793	-9.3761	5.3461
		Mín.	25.6203	-4.8418	3.8463	-14.2438	3.7186
		Dif.	17.1352	2.7268	3.5330	4.8677	1.6276



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.831	25.450	Máx.	42.7555	-3.5985	7.3793	-8.7235	6.7796
		Mín.	25.6203	-7.2122	3.8463	-12.9701	4.5871
		Dif.	17.1352	3.6137	3.5330	4.2467	2.1925
14.831	25.737	Máx.	37.7711	-6.1089	7.6462	-7.2553	8.7451
		Mín.	22.5204	-11.2327	3.9681	-10.5153	5.7485
		Dif.	15.2508	5.1238	3.6781	3.2600	2.9966
14.831	26.023	Máx.	34.2504	-7.8389	6.9954	-4.3870	10.4625
		Mín.	20.3389	-14.0214	3.5586	-7.0299	6.7013
		Dif.	13.9115	6.1825	3.4368	2.6428	3.7611
14.831	26.310	Máx.	30.8112	-8.9138	5.6162	-0.1639	11.6203
		Mín.	18.2256	-15.7526	2.7389	-2.8207	7.3232
		Dif.	12.5856	6.8389	2.8773	2.6568	4.2972
14.831	26.597	Máx.	27.2414	-9.3138	3.8663	5.1053	11.9929
		Mín.	16.0499	-16.3545	1.7212	1.3525	7.4871
		Dif.	11.1915	7.0407	2.1451	3.7528	4.5058
14.831	26.883	Máx.	23.8886	-9.1146	2.1396	11.0692	11.5524
		Mín.	14.0582	-15.8995	0.7304	4.8797	7.1817
		Dif.	9.8304	6.7849	1.4092	6.1894	4.3706
14.831	27.170	Máx.	20.4908	-8.3806	0.6905	16.6096	10.4300
		Mín.	12.0465	-14.4914	-0.1347	8.1755	6.4596
		Dif.	8.4443	6.1108	0.8252	8.4341	3.9704
14.831	27.457	Máx.	17.4689	-7.1241	-0.2057	21.3726	8.7518
		Mín.	10.2567	-12.2198	-1.0467	11.0317	5.4264
		Dif.	7.2122	5.0957	0.8410	10.3409	3.3253
14.831	27.743	Máx.	15.0348	-5.4627	-0.7195	25.1229	6.6804
		Mín.	8.8125	-9.2937	-1.8073	13.2907	4.1757
		Dif.	6.2223	3.8310	1.0878	11.8322	2.5048
14.831	28.030	Máx.	13.2857	-3.5444	-1.0466	27.7281	4.3532
		Mín.	7.7699	-5.9243	-2.2943	14.8723	2.7856
		Dif.	5.5158	2.3799	1.2477	12.8558	1.5676
14.831	28.317	Máx.	12.2540	-1.4726	-1.2161	29.1144	1.9008
		Mín.	7.1466	-2.3040	-2.5572	15.7572	1.3088
		Dif.	5.1074	0.8314	1.3412	13.3572	0.5920
14.831	28.603	Máx.	11.9470	1.5970	-1.2500	29.2549	-0.0939
		Mín.	6.9459	0.4720	-2.6018	15.9294	-0.7530
		Dif.	5.0011	1.1249	1.3518	13.3255	0.6591
14.831	28.890	Máx.	12.3800	5.3825	-1.1567	28.1372	-1.6184
		Mín.	7.1563	2.6446	-2.4407	15.3820	-3.3367
		Dif.	5.2237	2.7380	1.2840	12.7552	1.7184
14.831	29.177	Máx.	13.5709	9.0926	-0.9278	25.7548	-3.1201
		Mín.	7.7852	4.7756	-2.0573	14.1118	-5.8883
		Dif.	5.7858	4.3170	1.1296	11.6430	2.7683
14.831	29.463	Máx.	15.5368	12.6045	-0.5373	22.1080	-4.5598
		Mín.	8.8615	6.7952	-1.4447	12.1192	-8.3370
		Dif.	6.6753	5.8092	0.9074	9.9888	3.7772
14.831	29.750	Máx.	18.2978	15.7604	0.0733	17.2151	-5.8808
		Mín.	10.3946	8.5835	-0.5332	9.4190	-10.5803
		Dif.	7.9032	7.1769	0.6066	7.7961	4.6995



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.831	30.037	Máx.	21.8331	18.3143	1.3670	11.1542	-6.9842
		Mín.	12.3699	10.0073	0.3595	6.0325	-12.4773
		Dif.	9.4632	8.3071	1.0074	5.1217	5.4931
14.831	30.323	Máx.	26.0230	19.9532	3.3359	4.0894	-7.7612
		Mín.	14.7079	10.9143	1.4816	2.0453	-13.8149
		Dif.	11.3150	9.0389	1.8542	2.0441	6.0537
14.831	30.610	Máx.	30.4777	20.3907	5.8423	-2.1018	-8.0778
		Mín.	17.1409	11.1686	2.9136	-3.8556	-14.3416
		Dif.	13.3368	9.2221	2.9287	1.7537	6.2638
14.831	30.897	Máx.	35.2782	19.2487	8.8293	-6.6520	-7.7589
		Mín.	19.7879	10.5624	4.6375	-11.9171	-13.7476
		Dif.	15.4903	8.6863	4.1918	5.2651	5.9886
14.831	31.183	Máx.	39.6387	16.2270	11.9528	-10.9393	-6.6643
		Mín.	22.2041	8.9090	6.4557	-19.4524	-11.7863
		Dif.	17.4346	7.3180	5.4971	8.5131	5.1220
14.831	31.470	Máx.	42.9397	11.4675	14.6580	-14.3532	-4.7699
		Mín.	24.0399	6.2849	8.0419	-25.5462	-8.4381
		Dif.	18.8998	5.1826	6.6161	11.1930	3.6682
14.831	31.757	Máx.	44.8143	5.5145	16.3215	-16.4308	-2.2332
		Mín.	25.0899	2.9358	9.0240	-29.2787	-4.0279
		Dif.	19.7245	2.5787	7.2975	12.8478	1.7947
14.831	32.043	Máx.	45.1094	-0.5471	16.5273	-16.8685	0.9349
		Mín.	25.2662	-1.0262	9.1499	-30.0820	0.4102
		Dif.	19.8432	0.4791	7.3774	13.2135	0.5247
14.831	32.330	Máx.	43.7804	-4.0226	15.2240	-15.6232	5.5153
		Mín.	24.5420	-7.1624	8.3859	-27.8913	3.0539
		Dif.	19.2384	3.1398	6.8381	12.2681	2.4614
14.831	32.617	Máx.	40.9763	-6.8507	12.7492	-12.9468	9.1595
		Mín.	23.0028	-12.2611	6.9351	-23.1561	5.1446
		Dif.	17.9735	5.4104	5.8141	10.2093	4.0149
14.831	32.903	Máx.	37.0348	-8.7781	9.6743	-9.2663	11.4765
		Mín.	20.8348	-15.7378	5.1413	-16.7171	6.4653
		Dif.	16.2000	6.9597	4.5330	7.4509	5.0111
14.831	33.190	Máx.	32.5041	-9.6872	6.5686	-5.1252	12.3981
		Mín.	18.3447	-17.3808	3.3422	-9.5080	6.9976
		Dif.	14.1593	7.6936	3.2264	4.3828	5.4004
14.831	33.477	Máx.	28.1483	-9.7077	3.8382	-1.0251	12.1149
		Mín.	15.9647	-17.3977	1.7743	-2.3289	6.8478
		Dif.	12.1836	7.6900	2.0638	1.3039	5.2671
14.831	33.763	Máx.	23.9279	-9.0099	1.5979	4.3787	10.9193
		Mín.	13.6004	-16.1050	0.4952	2.5778	6.1801
		Dif.	10.3275	7.0951	1.1027	1.8009	4.7392
14.831	34.050	Máx.	20.2990	-7.7223	0.0533	10.0463	9.0702
		Mín.	11.5527	-13.7749	-0.5568	5.8239	5.1379
		Dif.	8.7463	6.0526	0.6101	4.2224	3.9323
14.831	34.337	Máx.	17.4344	-6.0221	-0.7022	14.5763	6.8033
		Mín.	9.9362	-10.7314	-1.6799	8.4003	3.8397
		Dif.	7.4982	4.7093	0.9776	6.1760	2.9636



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.831	34.623	Máx.	15.3913	-4.0481	-1.2118	17.8573	4.2820
		Mín.	8.7862	-7.2555	-2.5075	10.2676	2.3952
		Dif.	6.6051	3.2074	1.2957	7.5896	1.8868
14.831	34.910	Máx.	14.1756	-1.9207	-1.5389	19.8503	1.6236
		Mín.	8.1001	-3.5398	-3.0555	11.4010	0.8738
		Dif.	6.0756	1.6192	1.5166	8.4493	0.7499
14.831	35.197	Máx.	13.7780	0.3691	-1.7091	20.5427	-0.6075
		Mín.	7.8710	0.1472	-3.3448	11.7917	-1.1324
		Dif.	5.9070	0.2219	1.6357	8.7510	0.5249
14.831	35.483	Máx.	14.1910	4.1814	-1.7291	19.9295	-2.1560
		Mín.	8.1083	2.3329	-3.3874	11.4355	-3.8377
		Dif.	6.0828	1.8485	1.6584	8.4940	1.6817
14.831	35.770	Máx.	15.4331	7.8983	-1.5856	18.0072	-3.6663
		Mín.	8.8125	4.4569	-3.1601	10.3311	-6.4737
		Dif.	6.6206	3.4414	1.5745	7.6762	2.8074
14.831	36.057	Máx.	17.5291	11.3802	-1.2467	14.7789	-5.0942
		Mín.	9.9943	6.4334	-2.6060	8.4821	-8.9626
		Dif.	7.5348	4.9468	1.3593	6.2968	3.8685
14.831	36.343	Máx.	20.4869	14.4448	-0.6648	10.2713	-6.3740
		Mín.	11.6654	8.1453	-1.6671	5.9065	-11.1928
		Dif.	8.8215	6.2995	1.0023	4.3649	4.8188
14.831	36.630	Máx.	24.2645	16.8205	0.2635	4.5794	-7.3984
		Mín.	13.7989	9.4581	-0.3412	2.6365	-13.0079
		Dif.	10.4656	7.3624	0.6047	1.9429	5.6095
14.831	36.917	Máx.	28.6976	18.1917	2.2387	-1.0445	-8.0517
		Mín.	16.2958	10.2001	0.8681	-2.2086	-14.1757
		Dif.	12.4019	7.9916	1.3707	1.1641	6.1240
14.831	37.203	Máx.	33.3636	18.2707	4.8919	-5.2566	-8.1879
		Mín.	18.8763	10.2340	2.3949	-9.5743	-14.4340
		Dif.	14.4873	8.0367	2.4971	4.3177	6.2461
14.831	37.490	Máx.	38.3157	16.6865	8.0272	-9.5710	-7.6283
		Mín.	21.6196	9.3529	4.2155	-17.0802	-13.4671
		Dif.	16.6961	7.3336	3.8117	7.5091	5.8388
14.831	37.777	Máx.	42.7211	13.1739	11.2473	-13.4872	-6.2466
		Mín.	24.0631	7.3935	6.0978	-23.9016	-11.0513
		Dif.	18.6579	5.7804	5.1495	10.4144	4.8047
14.831	38.063	Máx.	45.9641	7.9178	13.9642	-16.4179	-4.0434
		Mín.	25.8604	4.4590	7.6928	-29.0652	-7.2169
		Dif.	20.1037	3.4588	6.2714	12.6473	3.1735
14.831	38.350	Máx.	47.6556	1.5077	15.5515	-17.8935	-1.2166
		Mín.	26.7948	0.8023	8.6240	-31.6523	-2.3417
		Dif.	20.8609	0.7054	6.9275	13.7588	1.1250
14.831	38.637	Máx.	47.6225	-2.9096	15.6032	-17.6140	3.0181
		Mín.	26.7680	-5.4097	8.6488	-31.1322	1.6478
		Dif.	20.8544	2.5001	6.9543	13.5182	1.3703
14.831	38.923	Máx.	45.8817	-6.5280	14.1150	-15.5838	7.8638
		Mín.	25.7876	-11.7910	7.7673	-27.5075	4.4402
		Dif.	20.0941	5.2630	6.3476	11.9237	3.4236





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.831	39.210	Máx.	42.5783	-9.4187	11.4864	-12.1070	11.6133
		Mín.	23.9376	-16.9819	6.2224	-21.3157	6.5983
		Dif.	18.6407	7.5632	5.2640	9.2086	5.0151
14.831	39.497	Máx.	38.0726	-11.3033	8.3580	-7.6301	13.9064
		Mín.	21.4182	-20.3816	4.3971	-13.5123	7.8882
		Dif.	16.6543	9.0783	3.9609	5.8823	6.0181
14.831	39.783	Máx.	32.9929	-12.0601	5.3234	-2.8116	14.7109
		Mín.	18.5828	-21.7800	2.6409	-5.0583	8.3272
		Dif.	14.4100	9.7198	2.6825	2.2468	6.3837
14.831	40.070	Máx.	28.0177	-11.8035	2.7524	3.3334	14.2595
		Mín.	15.8199	-21.3792	1.1675	1.6291	8.0451
		Dif.	12.1978	9.5756	1.5849	1.7044	6.2144
14.831	40.357	Máx.	23.8224	-10.8438	0.8464	10.7942	12.8798
		Mín.	13.4919	-19.6909	0.0610	5.8541	7.2318
		Dif.	10.3305	8.8470	0.7854	4.9401	5.6480
14.831	40.643	Máx.	20.1219	-9.4195	-0.2335	17.2141	10.8775
		Mín.	11.4275	-17.1433	-0.9867	9.4637	6.0571
		Dif.	8.6943	7.7238	0.7532	7.7504	4.8204
14.831	40.930	Máx.	17.1943	-7.6421	-0.7886	22.4483	8.4614
		Mín.	9.8015	-13.9737	-1.8493	12.3725	4.6245
		Dif.	7.3928	6.3316	1.0607	10.0759	3.8368
14.831	41.217	Máx.	15.0945	-5.6048	-1.1249	26.4121	5.7769
		Mín.	8.6500	-10.4335	-2.4077	14.5592	3.0367
		Dif.	6.4445	4.8287	1.2828	11.8529	2.7402
14.831	41.503	Máx.	13.8195	-3.4455	-1.2886	29.0859	2.9289
		Mín.	7.9747	-6.6790	-2.6791	16.0095	1.3511
		Dif.	5.8448	3.2335	1.3905	13.0764	1.5778
14.831	41.790	Máx.	13.3615	-1.2372	-1.3094	30.4714	0.1090
		Mín.	7.7568	-2.8368	-2.7177	16.7219	-0.5167
		Dif.	5.6047	1.5995	1.4083	13.7495	0.6257
14.831	42.077	Máx.	13.7120	1.2647	-1.1983	30.5748	-2.0775
		Mín.	7.9987	0.6843	-2.5445	16.7004	-3.0555
		Dif.	5.7133	0.5804	1.3461	13.8744	0.9780
14.831	42.363	Máx.	14.8788	4.8383	-0.9469	29.4036	-3.8555
		Mín.	8.7086	2.8828	-2.1469	15.9488	-6.0383
		Dif.	6.1701	1.9555	1.2000	13.4548	2.1828
14.831	42.650	Máx.	16.8747	8.3237	-0.5288	26.9730	-5.6031
		Mín.	9.9039	4.8643	-1.5156	14.4762	-8.9521
		Dif.	6.9708	3.4594	0.9868	12.4968	3.3489
14.831	42.937	Máx.	19.7023	11.3965	0.0962	23.3221	-7.2677
		Mín.	11.5861	6.6061	-0.5876	12.3064	-11.7040
		Dif.	8.1162	4.7904	0.6837	11.0158	4.4363
14.831	43.223	Máx.	23.3066	13.8526	1.3729	18.5624	-8.7727
		Mín.	13.7222	7.9661	0.3281	9.4658	-14.1599
		Dif.	9.5844	5.8865	1.0448	9.0966	5.3872
14.831	43.510	Máx.	27.4132	15.4813	3.2146	12.8528	-10.0113
		Mín.	16.1510	8.8446	1.4175	6.0642	-16.1608
		Dif.	11.2622	6.6367	1.7971	6.7886	6.1495



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
14.831	43.797	Máx.	32.3033	15.8981	5.6118	6.4601	-10.8414
		Mín.	19.0827	9.0301	2.8211	2.2593	-17.4683
		Dif.	13.2206	6.8680	2.7908	4.2008	6.6269
14.831	44.083	Máx.	37.4025	14.6135	8.3581	0.4145	-11.1310
		Mín.	22.1762	8.2090	4.4588	-2.1255	-17.8521
		Dif.	15.2263	6.4045	3.8993	2.5400	6.7211
14.831	44.370	Máx.	42.2104	11.3045	11.1648	-4.2861	-10.8186
		Mín.	25.0834	6.1682	6.1645	-6.8579	-17.2160
		Dif.	17.1269	5.1363	5.0003	2.5718	6.3974
14.831	44.657	Máx.	46.2891	5.8956	13.6233	-7.2876	-10.0000
		Mín.	27.5895	2.8422	7.6907	-10.6294	-15.7281
		Dif.	18.6996	3.0534	5.9327	3.3418	5.7280
14.831	44.943	Máx.	49.4817	-0.6878	15.2863	-8.3643	-8.9661
		Mín.	29.6340	-2.0042	8.7497	-12.4873	-13.9106
		Dif.	19.8476	1.3164	6.5366	4.1229	4.9445
14.831	45.065	Máx.	49.4817	-3.6794	15.2863	-7.7148	-8.5931
		Mín.	29.6340	-5.2373	8.7497	-11.5749	-13.2906
		Dif.	19.8476	1.5579	6.5366	3.8601	4.6975
14.988	24.440	Máx.	21.3688	17.3924	-0.4009	-0.3510	0.1827
		Mín.	13.0034	11.7697	-1.3554	-0.5355	-0.2766
		Dif.	8.3654	5.6227	0.9545	0.1845	0.4594
14.988	24.690	Máx.	21.3688	17.3454	-0.4009	-4.9500	0.4432
		Mín.	13.0034	11.6261	-1.3554	-7.3916	-0.0447
		Dif.	8.3654	5.7192	0.9545	2.4416	0.4879
14.988	24.940	Máx.	29.7610	16.3352	0.0258	-8.1418	1.6155
		Mín.	18.2031	10.7939	-0.6088	-12.3007	1.0353
		Dif.	11.5579	5.5413	0.6345	4.1590	0.5802
14.988	24.940	Máx.	29.7610	15.3720	0.0258	-9.5361	3.9173
		Mín.	18.2031	10.1053	-0.6088	-14.4755	2.6218
		Dif.	11.5579	5.2667	0.6345	4.9394	1.2955
14.988	45.415	Máx.	35.6969	-5.7786	2.9629	-8.0783	-4.0619
		Mín.	21.8418	-8.4896	1.5962	-12.2217	-6.2623
		Dif.	13.8551	2.7110	1.3667	4.1434	2.2005
14.988	45.440	Máx.	35.6969	-6.7611	2.9629	-7.1014	-2.4172
		Mín.	21.8418	-9.9418	1.5962	-10.7287	-3.6608
		Dif.	13.8551	3.1807	1.3667	3.6273	1.2436
14.988	45.690	Máx.	27.6500	-8.4665	2.1619	-4.8134	-1.2795
		Mín.	16.7601	-12.3956	1.0817	-7.2470	-1.8716
		Dif.	10.8899	3.9290	1.0802	2.4336	0.5921
14.988	45.940	Máx.	25.7630	-9.8191	1.0834	-1.9996	-0.7561
		Mín.	15.6916	-14.2570	0.3343	-3.0110	-1.2633
		Dif.	10.0714	4.4379	0.7492	1.0114	0.5072
14.988	45.940	Máx.	25.7630	-10.4488	1.0834	-0.4183	-0.6796
		Mín.	15.6916	-15.1168	0.3343	-0.6478	-1.1550
		Dif.	10.0714	4.6681	0.7492	0.2295	0.4753
15.027	25.450	Máx.	46.6614	-4.2760	3.3760	-9.6708	6.0250
		Mín.	27.9879	-8.1500	1.3117	-14.6699	4.1325
		Dif.	18.6735	3.8740	2.0642	4.9992	1.8925



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.027	25.737	Máx.	41.2122	-7.3371	4.0137	-8.2729	8.6051
		Mín.	24.5879	-13.1656	1.6991	-12.3944	5.6655
		Dif.	16.6243	5.8285	2.3146	4.1215	2.9396
15.027	26.023	Máx.	37.2408	-9.5331	3.5884	-5.5387	10.8586
		Mín.	22.1243	-16.8078	1.4435	-8.1950	6.9724
		Dif.	15.1165	7.2747	2.1449	2.6563	3.8863
15.027	26.310	Máx.	33.2653	-10.8848	2.3199	-0.8199	12.3657
		Mín.	19.6584	-19.0653	0.6998	-3.4068	7.7932
		Dif.	13.6069	8.1805	1.6201	2.5869	4.5725
15.027	26.597	Máx.	29.0699	-11.3768	0.7259	5.1407	12.8381
		Mín.	17.1129	-19.8784	-0.2575	1.4108	8.0111
		Dif.	11.9569	8.5016	0.9834	3.7299	4.8270
15.027	30.610	Máx.	32.1897	25.0383	2.1585	-1.9543	-8.8809
		Mín.	18.1402	13.7555	0.7881	-3.6875	-15.7140
		Dif.	14.0495	11.2828	1.3704	1.7332	6.8332
15.027	30.897	Máx.	37.8934	24.1146	5.0531	-7.1975	-8.6975
		Mín.	21.2976	13.2818	2.4580	-12.9657	-15.3648
		Dif.	16.5957	10.8328	2.5952	5.7682	6.6673
15.027	31.183	Máx.	43.2582	20.7963	8.2319	-12.3164	-7.6023
		Mín.	24.2775	11.4679	4.3085	-21.9425	-13.4131
		Dif.	18.9807	9.3284	3.9235	9.6261	5.8108
15.027	31.470	Máx.	47.4115	14.8243	11.0958	-16.5092	-5.4930
		Mín.	26.5893	8.1677	5.9898	-29.3774	-9.7028
		Dif.	20.8222	6.6566	5.1060	12.8682	4.2097
15.027	31.757	Máx.	49.7732	6.9596	12.8880	-19.0691	-2.5339
		Mín.	27.9118	3.7341	7.0511	-33.9592	-4.5749
		Dif.	21.8615	3.2255	5.8369	14.8901	2.0409
15.027	32.043	Máx.	50.1389	-0.9538	13.0980	-19.5677	1.2762
		Mín.	28.1299	-1.8303	7.1812	-34.8592	0.5846
		Dif.	22.0090	0.8764	5.9168	15.2915	0.6916
15.027	32.330	Máx.	48.3921	-5.5840	11.6706	-17.9410	6.6289
		Mín.	27.1761	-9.9892	6.3430	-31.9808	3.6834
		Dif.	21.2160	4.4052	5.3277	14.0398	2.9455
15.027	32.617	Máx.	44.8107	-9.1888	9.0215	-14.5649	10.7370
		Mín.	25.2062	-16.4656	4.7885	-25.9981	6.0533
		Dif.	19.6045	7.2769	4.2330	11.4332	4.6838
15.027	32.903	Máx.	39.9089	-11.4082	5.8399	-10.0471	13.1535
		Mín.	22.5005	-20.4572	2.9324	-18.1327	7.4399
		Dif.	17.4085	9.0490	2.9075	8.0855	5.7136
15.027	33.190	Máx.	34.4546	-12.3034	2.7608	-5.1701	13.9031
		Mín.	19.4877	-22.0776	1.1495	-9.6324	7.8804
		Dif.	14.9669	9.7743	1.6113	4.4623	6.0227
15.027	37.203	Máx.	35.2644	23.1312	1.0536	-5.2938	-9.0501
		Mín.	19.9930	12.9532	0.1453	-9.6851	-15.8990
		Dif.	15.2713	10.1780	0.9083	4.3913	6.8489
15.027	37.490	Máx.	41.1631	21.7371	4.0575	-10.3620	-8.6191
		Mín.	23.2740	12.1844	1.9263	-18.5105	-15.1665
		Dif.	17.8891	9.5528	2.1312	8.1485	6.5474



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.027	37.777	Máx.	46.5862	17.7873	7.3563	-15.1595	-7.2110
		Mín.	26.2904	9.9761	3.8549	-26.8292	-12.7190
		Dif.	20.2958	7.8112	3.5014	11.6697	5.5080
15.027	38.063	Máx.	50.6805	11.1641	10.2411	-18.8561	-4.7585
		Mín.	28.5628	6.2685	5.5505	-33.3505	-8.4684
		Dif.	22.1178	4.8956	4.6906	14.4944	3.7100
15.027	38.350	Máx.	52.8526	2.6605	11.9593	-20.7818	-1.4794
		Mín.	29.7642	1.4150	6.5602	-36.7411	-2.8290
		Dif.	23.0884	1.2454	5.3991	15.9593	1.3496
15.027	38.637	Máx.	52.8047	-3.5916	12.0111	-20.4908	3.4509
		Mín.	29.7284	-6.6535	6.5838	-36.2077	1.8824
		Dif.	23.0763	3.0618	5.4273	15.7169	1.5685
15.027	38.923	Máx.	50.5873	-8.4109	10.3852	-17.9869	9.0704
		Mín.	28.4815	-15.1330	5.6182	-31.7502	5.1304
		Dif.	22.1058	6.7221	4.7670	13.7634	3.9400
15.027	39.210	Máx.	46.4173	-12.0868	7.5756	-13.7016	13.2352
		Mín.	26.1463	-21.7149	3.9652	-24.1641	7.5365
		Dif.	20.2710	9.6280	3.6104	10.4625	5.6987
15.027	39.497	Máx.	40.8674	-14.2297	4.3649	-8.3237	15.5497
		Mín.	23.0385	-25.5667	2.0922	-14.8176	8.8457
		Dif.	17.8289	11.3370	2.2727	6.4939	6.7040
15.027	39.783	Máx.	34.8271	-14.7757	1.4405	-2.7247	16.1119
		Mín.	19.6574	-26.6007	0.3808	-5.0085	9.1508
		Dif.	15.1697	11.8250	1.0598	2.2838	6.9611
15.027	40.070	Máx.	29.1294	-14.1643	-0.3940	4.3982	15.3182
		Mín.	16.4582	-25.5947	-1.3737	2.2574	8.6744
		Dif.	12.6712	11.4304	0.9797	2.1407	6.6438
15.027	43.510	Máx.	28.5585	19.3899	-0.2215	14.4916	-10.5880
		Mín.	16.8227	11.1372	-1.2459	7.0922	-17.0952
		Dif.	11.7358	8.2527	1.0244	7.3995	6.5072
15.027	43.797	Máx.	34.1391	20.2999	1.4942	7.3455	-11.5708
		Mín.	20.1621	11.6395	0.2624	2.8406	-18.6436
		Dif.	13.9771	8.6605	1.2318	4.5049	7.0728
15.027	44.083	Máx.	40.1293	19.3190	3.9346	0.3174	-11.9483
		Mín.	23.7965	11.0201	1.7407	-2.1313	-19.1636
		Dif.	16.3329	8.2990	2.1939	2.4488	7.2152
15.027	44.370	Máx.	45.9533	15.6819	6.5514	-5.1420	-11.5939
		Mín.	27.3314	8.8111	3.3126	-7.7002	-18.4404
		Dif.	18.6219	6.8708	3.2388	2.5582	6.8466
15.027	44.657	Máx.	50.9924	9.3024	8.7729	-8.3238	-10.5546
		Mín.	30.4230	4.9443	4.6816	-12.5230	-16.5629
		Dif.	20.5694	4.3581	4.0912	4.1991	6.0083
15.027	44.943	Máx.	54.5661	0.7741	10.0310	-9.5448	-9.1044
		Mín.	32.7041	-0.3058	5.4874	-14.5634	-14.1304
		Dif.	21.8620	1.0799	4.5435	5.0186	5.0261
15.028	25.450	Máx.	46.6614	-4.2760	3.3760	-9.6708	6.0250
		Mín.	27.9879	-8.1500	1.3117	-14.6699	4.1325
		Dif.	18.6735	3.8740	2.0642	4.9992	1.8925



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.028	25.737	Máx.	41.2122	-7.3371	4.0137	-8.2729	8.6051
		Mín.	24.5879	-13.1656	1.6991	-12.3944	5.6655
		Dif.	16.6243	5.8285	2.3146	4.1215	2.9396
15.028	26.023	Máx.	37.2408	-9.5331	3.5884	-5.5387	10.8586
		Mín.	22.1243	-16.8078	1.4435	-8.1950	6.9724
		Dif.	15.1165	7.2747	2.1449	2.6563	3.8863
15.028	26.310	Máx.	33.2653	-10.8848	2.3199	-0.8199	12.3657
		Mín.	19.6584	-19.0653	0.6998	-3.4068	7.7932
		Dif.	13.6069	8.1805	1.6201	2.5869	4.5725
15.028	26.597	Máx.	29.0699	-11.3768	0.7259	5.1407	12.8381
		Mín.	17.1129	-19.8784	-0.2575	1.4108	8.0111
		Dif.	11.9569	8.5016	0.9834	3.7299	4.8270
15.028	30.610	Máx.	32.1897	25.0383	2.1585	-1.9543	-8.8809
		Mín.	18.1402	13.7555	0.7881	-3.6875	-15.7140
		Dif.	14.0495	11.2828	1.3704	1.7332	6.8332
15.028	30.897	Máx.	37.8934	24.1146	5.0531	-7.1975	-8.6975
		Mín.	21.2976	13.2818	2.4580	-12.9657	-15.3648
		Dif.	16.5957	10.8328	2.5952	5.7682	6.6673
15.028	31.183	Máx.	43.2582	20.7963	8.2319	-12.3164	-7.6023
		Mín.	24.2775	11.4679	4.3085	-21.9425	-13.4131
		Dif.	18.9807	9.3284	3.9235	9.6261	5.8108
15.028	31.470	Máx.	47.4115	14.8243	11.0958	-16.5092	-5.4930
		Mín.	26.5893	8.1677	5.9898	-29.3774	-9.7028
		Dif.	20.8222	6.6566	5.1060	12.8682	4.2097
15.028	31.757	Máx.	49.7732	6.9596	12.8880	-19.0691	-2.5339
		Mín.	27.9118	3.7341	7.0511	-33.9592	-4.5749
		Dif.	21.8615	3.2255	5.8369	14.8901	2.0409
15.028	32.043	Máx.	50.1389	-0.9538	13.0980	-19.5677	1.2762
		Mín.	28.1299	-1.8303	7.1812	-34.8592	0.5846
		Dif.	22.0090	0.8764	5.9168	15.2915	0.6916
15.028	32.330	Máx.	48.3921	-5.5840	11.6706	-17.9410	6.6289
		Mín.	27.1761	-9.9892	6.3430	-31.9808	3.6834
		Dif.	21.2160	4.4052	5.3277	14.0398	2.9455
15.028	32.617	Máx.	44.8107	-9.1888	9.0215	-14.5649	10.7370
		Mín.	25.2062	-16.4656	4.7885	-25.9981	6.0533
		Dif.	19.6045	7.2769	4.2330	11.4332	4.6838
15.028	32.903	Máx.	39.9089	-11.4082	5.8399	-10.0471	13.1535
		Mín.	22.5005	-20.4572	2.9324	-18.1327	7.4399
		Dif.	17.4085	9.0490	2.9075	8.0855	5.7136
15.028	33.190	Máx.	34.4546	-12.3034	2.7608	-5.1701	13.9031
		Mín.	19.4877	-22.0776	1.1495	-9.6324	7.8804
		Dif.	14.9669	9.7743	1.6113	4.4623	6.0227
15.028	37.203	Máx.	35.2644	23.1312	1.0536	-5.2938	-9.0501
		Mín.	19.9930	12.9532	0.1453	-9.6851	-15.8990
		Dif.	15.2713	10.1780	0.9083	4.3913	6.8489
15.028	37.490	Máx.	41.1631	21.7371	4.0575	-10.3620	-8.6191
		Mín.	23.2740	12.1844	1.9263	-18.5105	-15.1665
		Dif.	17.8891	9.5528	2.1312	8.1485	6.5474



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.028	37.777	Máx.	46.5862	17.7873	7.3563	-15.1595	-7.2110
		Mín.	26.2904	9.9761	3.8549	-26.8292	-12.7190
		Dif.	20.2958	7.8112	3.5014	11.6697	5.5080
15.028	38.063	Máx.	50.6805	11.1641	10.2411	-18.8561	-4.7585
		Mín.	28.5628	6.2685	5.5505	-33.3505	-8.4684
		Dif.	22.1178	4.8956	4.6906	14.4944	3.7100
15.028	38.350	Máx.	52.8526	2.6605	11.9593	-20.7818	-1.4794
		Mín.	29.7642	1.4150	6.5602	-36.7411	-2.8290
		Dif.	23.0884	1.2454	5.3991	15.9593	1.3496
15.028	38.637	Máx.	52.8047	-3.5916	12.0111	-20.4908	3.4509
		Mín.	29.7284	-6.6535	6.5838	-36.2077	1.8824
		Dif.	23.0763	3.0618	5.4273	15.7169	1.5685
15.028	38.923	Máx.	50.5873	-8.4109	10.3852	-17.9869	9.0704
		Mín.	28.4815	-15.1330	5.6182	-31.7502	5.1304
		Dif.	22.1058	6.7221	4.7670	13.7634	3.9400
15.028	39.210	Máx.	46.4173	-12.0868	7.5756	-13.7016	13.2352
		Mín.	26.1463	-21.7149	3.9652	-24.1641	7.5365
		Dif.	20.2710	9.6280	3.6104	10.4625	5.6987
15.028	39.497	Máx.	40.8674	-14.2297	4.3649	-8.3237	15.5497
		Mín.	23.0385	-25.5667	2.0922	-14.8176	8.8457
		Dif.	17.8289	11.3370	2.2727	6.4939	6.7040
15.028	39.783	Máx.	34.8271	-14.7757	1.4405	-2.7247	16.1119
		Mín.	19.6574	-26.6007	0.3808	-5.0085	9.1508
		Dif.	15.1697	11.8250	1.0598	2.2838	6.9611
15.028	40.070	Máx.	29.1294	-14.1643	-0.3940	4.3982	15.3182
		Mín.	16.4582	-25.5947	-1.3737	2.2574	8.6744
		Dif.	12.6712	11.4304	0.9797	2.1407	6.6438
15.028	43.510	Máx.	28.5585	19.3899	-0.2215	14.4916	-10.5880
		Mín.	16.8227	11.1372	-1.2459	7.0922	-17.0952
		Dif.	11.7358	8.2527	1.0244	7.3995	6.5072
15.028	43.797	Máx.	34.1391	20.2999	1.4942	7.3455	-11.5708
		Mín.	20.1621	11.6395	0.2624	2.8406	-18.6436
		Dif.	13.9771	8.6605	1.2318	4.5049	7.0728
15.028	44.083	Máx.	40.1293	19.3190	3.9346	0.3174	-11.9483
		Mín.	23.7965	11.0201	1.7407	-2.1313	-19.1636
		Dif.	16.3329	8.2990	2.1939	2.4488	7.2152
15.028	44.370	Máx.	45.9533	15.6819	6.5514	-5.1420	-11.5939
		Mín.	27.3314	8.8111	3.3126	-7.7002	-18.4404
		Dif.	18.6219	6.8708	3.2388	2.5582	6.8466
15.028	44.657	Máx.	50.9924	9.3024	8.7729	-8.3238	-10.5546
		Mín.	30.4230	4.9443	4.6816	-12.5230	-16.5629
		Dif.	20.5694	4.3581	4.0912	4.1991	6.0083
15.028	44.943	Máx.	54.5661	0.7741	10.0310	-9.5448	-9.1044
		Mín.	32.7041	-0.3058	5.4874	-14.5634	-14.1304
		Dif.	21.8620	1.0799	4.5435	5.0186	5.0261
15.118	25.240	Máx.	52.8720	-2.6804	-1.5837	-10.6591	4.0627
		Mín.	31.7524	-5.4522	-3.8550	-16.3940	2.5595
		Dif.	21.1196	2.7718	2.2713	5.7349	1.5032





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.118	25.450	Máx.	52.8720	-4.5852	-1.5837	-10.1030	5.6925
		Mín.	31.7524	-8.5779	-3.8550	-15.4455	3.9251
		Dif.	21.1196	3.9927	2.2713	5.3425	1.7674
15.118	25.737	Máx.	46.6838	-7.8974	-0.8505	-8.7371	8.5415
		Mín.	27.8754	-14.0474	-2.5484	-13.2517	5.6274
		Dif.	18.8084	6.1500	1.6979	4.5146	2.9142
15.118	26.023	Máx.	42.0028	-10.3061	-0.9289	-5.9928	11.0417
		Mín.	24.9505	-18.0790	-2.5649	-8.7682	7.0921
		Dif.	17.0522	7.7729	1.6360	2.7754	3.9496
15.118	26.310	Máx.	37.1675	-11.7839	-1.6215	-1.1192	12.7058
		Mín.	21.9368	-20.5768	-3.5768	-3.6742	8.0076
		Dif.	15.2308	8.7929	1.9553	2.5549	4.6981
15.118	26.597	Máx.	31.9771	-12.3180	-2.5595	5.1569	13.2237
		Mín.	18.8032	-21.4862	-5.0421	1.4374	8.2502
		Dif.	13.1739	9.1682	2.4827	3.7195	4.9735
15.118	26.740	Máx.	29.2903	-12.1469	-2.9942	6.7249	12.9469
		Mín.	17.2178	-21.1749	-5.7460	2.3627	8.0472
		Dif.	12.0724	9.0280	2.7518	4.3622	4.8997
15.118	26.740	Máx.	29.2903	-12.1469	-2.9942	6.7249	12.9469
		Mín.	17.2178	-21.1749	-5.7460	2.3627	8.0472
		Dif.	12.0724	9.0280	2.7518	4.3622	4.8997
15.118	26.883	Máx.	26.6034	-11.5517	-3.4290	12.1812	12.6721
		Mín.	15.6324	-20.0918	-6.4498	5.5827	7.8407
		Dif.	10.9709	8.5401	3.0208	6.5985	4.8314
15.118	27.170	Máx.	22.0013	-10.6635	-4.0787	18.5925	11.2958
		Mín.	12.9221	-18.3758	-7.4969	9.3879	6.9660
		Dif.	9.0792	7.7123	3.4182	9.2047	4.3298
15.118	27.457	Máx.	18.1432	-8.9133	-4.4855	23.9570	9.3492
		Mín.	10.6476	-15.2865	-8.1457	12.5929	5.7744
		Dif.	7.4956	6.3732	3.6602	11.3641	3.5748
15.118	27.743	Máx.	15.1848	-6.7553	-4.7019	28.0895	7.0500
		Mín.	8.8995	-11.5062	-8.4862	15.0595	4.3896
		Dif.	6.2853	4.7508	3.7843	13.0300	2.6604
15.118	28.030	Máx.	13.1331	-4.3749	-4.7930	30.9158	4.5501
		Mín.	7.6815	-7.3422	-8.6292	16.7635	2.8979
		Dif.	5.4516	2.9672	3.8363	14.1523	1.6521
15.118	28.317	Máx.	11.9469	-1.8808	-4.8136	32.4233	1.9556
		Mín.	6.9598	-2.9813	-8.6674	17.7117	1.3518
		Dif.	4.9871	1.1005	3.8538	14.7116	0.6038
15.118	28.603	Máx.	11.5854	1.6089	-4.7993	32.6206	-0.1233
		Mín.	6.7060	0.4367	-8.6605	17.9091	-0.7796
		Dif.	4.8794	1.1721	3.8613	14.7114	0.6564
15.118	28.890	Máx.	12.0280	6.0841	-4.7638	31.5093	-1.7045
		Mín.	6.9215	3.0090	-8.6311	17.3575	-3.4655
		Dif.	5.1065	3.0752	3.8673	14.1518	1.7609
15.118	29.177	Máx.	13.3011	10.5350	-4.6984	29.0754	-3.2780
		Mín.	7.6159	5.5655	-8.5629	16.0493	-6.1465
		Dif.	5.6853	4.9695	3.8646	13.0261	2.8684



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.118	29.463	Máx.	15.4767	14.8838	-4.5702	25.2884	-4.8210
		Mín.	8.8112	8.0628	-8.3984	13.9678	-8.7801
		Dif.	6.6656	6.8210	3.8282	11.3207	3.9590
15.118	29.750	Máx.	18.6411	18.9988	-4.3203	20.1098	-6.2922
		Mín.	10.5725	10.4062	-8.0343	11.0954	-11.2902
		Dif.	8.0685	8.5926	3.7140	9.0143	4.9979
15.118	30.037	Máx.	22.8889	22.6322	-3.8634	13.5283	-7.6181
		Mín.	12.9515	12.4276	-7.3200	7.4090	-13.5433
		Dif.	9.9375	10.2046	3.4566	6.1193	5.9252
15.118	30.323	Máx.	28.2422	25.1622	-3.0929	5.6079	-8.6599
		Mín.	15.9572	13.7997	-6.0660	2.9236	-15.3339
		Dif.	12.2850	11.3625	2.9732	2.6843	6.6740
15.118	30.519	Máx.	32.8265	25.9330	-2.2857	2.1187	-9.0632
		Mín.	18.5400	14.2383	-4.7201	0.9499	-16.0249
		Dif.	14.2865	11.6947	2.4344	1.1687	6.9617
15.118	30.520	Máx.	32.8265	25.9330	-2.2857	2.1187	-9.0632
		Mín.	18.5400	14.2383	-4.7201	0.9499	-16.0249
		Dif.	14.2865	11.6947	2.4344	1.1687	6.9617
15.118	30.610	Máx.	34.9181	27.1587	-1.9175	-1.8870	-9.2472
		Mín.	19.7184	14.9358	-4.1061	-3.6108	-16.3402
		Dif.	15.1997	12.2229	2.1886	1.7238	7.0929
15.118	30.897	Máx.	42.0516	26.3347	-0.3098	-7.4464	-9.1258
		Mín.	23.6982	14.5226	-1.4312	-13.4441	-16.1027
		Dif.	18.3534	11.8121	1.1214	5.9977	6.9769
15.118	31.183	Máx.	49.0135	22.8810	2.3257	-12.9447	-8.0302
		Mín.	27.5745	12.6355	0.8943	-23.0786	-14.1553
		Dif.	21.4390	10.2456	1.4314	10.1339	6.1251
15.118	31.470	Máx.	54.5221	16.3558	5.4318	-17.4928	-5.8230
		Mín.	30.6431	9.0267	2.7269	-31.1253	-10.2798
		Dif.	23.8789	7.3291	2.7049	13.6325	4.4568
15.118	31.757	Máx.	57.6581	7.6190	7.4287	-20.2729	-2.6711
		Mín.	32.3987	4.0983	3.9140	-36.0947	-4.8244
		Dif.	25.2594	3.5206	3.5146	15.8219	2.1533
15.118	32.043	Máx.	58.1360	-1.1394	7.6454	-20.7991	1.4320
		Mín.	32.6833	-2.1971	4.0510	-37.0387	0.6642
		Dif.	25.4527	1.0577	3.5944	16.2396	0.7678
15.118	32.330	Máx.	55.7248	-6.2964	6.0206	-18.9984	7.1370
		Mín.	31.3643	-11.2789	3.0946	-33.8466	3.9706
		Dif.	24.3604	4.9825	2.9260	14.8482	3.1664
15.118	32.617	Máx.	50.9076	-10.2555	3.0941	-15.3031	11.4568
		Mín.	28.7097	-18.3840	1.3752	-27.2948	6.4679
		Dif.	22.1979	8.1285	1.7189	11.9916	4.9889
15.118	32.903	Máx.	44.4790	-12.6081	0.1151	-10.4034	13.9186
		Mín.	25.1490	-22.6104	-0.7706	-18.7785	7.8845
		Dif.	19.3300	10.0022	0.8857	8.3751	6.0341
15.118	33.190	Máx.	37.5561	-13.4970	-1.6641	-5.1906	14.5898
		Mín.	21.3050	-24.2206	-3.7005	-9.6892	8.2831
		Dif.	16.2511	10.7236	2.0364	4.4986	6.3067



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.118	33.280	Máx.	35.4450	-13.4085	-2.1000	-4.6225	14.3638
		Mín.	20.1130	-24.0607	-4.4294	-8.6913	8.1589
		Dif.	15.3320	10.6522	2.3294	4.0688	6.2049
15.118	33.281	Máx.	35.4450	-13.4085	-2.1000	-4.6225	14.3638
		Mín.	20.1130	-24.0607	-4.4294	-8.6913	8.1589
		Dif.	15.3320	10.6522	2.3294	4.0688	6.2049
15.118	33.477	Máx.	30.8193	-12.7350	-3.0555	-0.3000	13.8687
		Mín.	17.4989	-22.8440	-6.0271	-1.0982	7.8864
		Dif.	13.3204	10.1090	2.9716	0.7982	5.9824
15.118	33.763	Máx.	25.2605	-11.6005	-4.0328	6.6356	12.2140
		Mín.	14.3572	-20.7044	-7.6343	3.8549	6.9550
		Dif.	10.9033	9.1039	3.6016	2.7807	5.2589
15.118	34.050	Máx.	20.7772	-9.6995	-4.6647	12.9420	9.9846
		Mín.	11.8206	-17.2640	-8.6521	7.4633	5.6737
		Dif.	8.9566	7.5645	3.9874	5.4788	4.3109
15.118	34.337	Máx.	17.4129	-7.4210	-5.0559	17.8384	7.4235
		Mín.	9.9181	-13.1920	-9.2671	10.2544	4.2029
		Dif.	7.4948	5.7709	4.2112	7.5840	3.2205
15.118	34.623	Máx.	15.1069	-4.9236	-5.2975	21.3123	4.6902
		Mín.	8.6025	-8.8141	-9.6400	12.2359	2.6361
		Dif.	6.5044	3.8905	4.3425	9.0763	2.0540
15.118	34.910	Máx.	13.7687	-2.3353	-5.4549	23.3922	1.8783
		Mín.	7.8341	-4.2889	-9.8852	13.4214	1.0257
		Dif.	5.9346	1.9536	4.4303	9.9708	0.8526
15.118	35.197	Máx.	13.3337	0.3921	-5.5662	24.1044	-0.5356
		Mín.	7.5849	0.1460	-10.0687	13.8246	-0.9991
		Dif.	5.7488	0.2461	4.5025	10.2799	0.4635
15.118	35.483	Máx.	13.7836	4.9611	-5.6424	23.4580	-2.1596
		Mín.	7.8431	2.7656	-10.2098	13.4490	-3.8332
		Dif.	5.9405	2.1955	4.5674	10.0091	1.6737
15.118	35.770	Máx.	15.1444	9.4936	-5.6692	21.4389	-3.7649
		Mín.	8.6252	5.3544	-10.2834	12.2875	-6.6329
		Dif.	6.5192	4.1391	4.6143	9.1515	2.8680
15.118	36.057	Máx.	17.4864	13.8889	-5.6055	18.0143	-5.3249
		Mín.	9.9693	7.8630	-10.2185	10.3230	-9.3505
		Dif.	7.5171	6.0259	4.6130	7.6913	4.0255
15.118	36.343	Máx.	20.9170	18.0038	-5.3827	13.1459	-6.7909
		Mín.	11.9123	10.1669	-9.8954	7.5362	-11.8991
		Dif.	9.0047	7.8369	4.5127	5.6097	5.1083
15.118	36.630	Máx.	25.5109	21.5269	-4.9055	6.8282	-8.0741
		Mín.	14.5144	12.1150	-9.1465	3.9143	-14.1278
		Dif.	10.9965	9.4119	4.2410	2.9140	6.0537
15.118	36.917	Máx.	31.2499	23.7043	-4.0610	-0.3115	-9.0195
		Mín.	17.7601	13.2684	-7.7716	-0.9657	-15.8026
		Dif.	13.4898	10.4359	3.7106	0.6542	6.7831
15.118	37.060	Máx.	34.7746	24.0714	-3.4141	-1.4275	-9.2316
		Mín.	19.7538	13.4750	-6.6951	-2.9234	-16.1850
		Dif.	15.0207	10.5964	3.2811	1.4959	6.9534



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.118	37.060	Máx.	34.7746	24.0714	-3.4141	-1.4275	-9.2316
		Mín.	19.7538	13.4750	-6.6951	-2.9234	-16.1850
		Dif.	15.0207	10.5964	3.2811	1.4959	6.9534
15.118	37.203	Máx.	38.2993	25.3487	-2.7670	-5.3107	-9.4435
		Mín.	21.7476	14.1938	-5.6188	-9.7356	-16.5674
		Dif.	16.5516	11.1549	2.8518	4.4249	7.1239
15.118	37.490	Máx.	45.6905	24.0415	-1.0262	-10.7228	-9.0711
		Mín.	25.9046	13.4762	-2.6701	-19.1631	-15.9419
		Dif.	19.7859	10.5653	1.6440	8.4403	6.8708
15.118	37.777	Máx.	52.7320	19.8922	1.2721	-15.9225	-7.6510
		Mín.	29.8318	11.1545	0.2885	-28.1649	-13.4799
		Dif.	22.9002	8.7377	0.9837	12.2424	5.8289
15.118	38.063	Máx.	58.1799	12.6452	4.3213	-19.9686	-5.0848
		Mín.	32.8597	7.0941	2.1439	-35.3057	-9.0395
		Dif.	25.3202	5.5512	2.1774	15.3371	3.9547
15.118	38.350	Máx.	61.1160	3.1864	6.2476	-22.0996	-1.5993
		Mín.	34.4856	1.6946	3.2788	-39.0629	-3.0513
		Dif.	26.6303	1.4918	2.9689	16.9633	1.4521
15.118	38.637	Máx.	61.0447	-3.9028	6.2995	-21.8034	3.6483
		Mín.	34.4355	-7.2209	3.3004	-38.5234	1.9894
		Dif.	26.6091	3.3181	2.9991	16.7200	1.6589
15.118	38.923	Máx.	58.0695	-9.2700	4.4546	-19.0832	9.6209
		Mín.	32.7650	-16.6578	2.2009	-33.6860	5.4454
		Dif.	25.3045	7.3879	2.2537	14.6027	4.1756
15.118	39.210	Máx.	52.5214	-13.3042	1.4434	-14.4278	13.9752
		Mín.	29.6583	-23.8743	0.3760	-25.4646	7.9645
		Dif.	22.8631	10.5701	1.0674	11.0368	6.0106
15.118	39.497	Máx.	45.3114	-15.5648	-0.8801	-8.6402	16.2994
		Mín.	25.6149	-27.9324	-2.4029	-15.4131	9.2825
		Dif.	19.6965	12.3675	1.5227	6.7729	7.0169
15.118	39.783	Máx.	37.7481	-16.0147	-2.5474	-2.6850	16.7511
		Mín.	21.3584	-28.8002	-5.2292	-4.9857	9.5265
		Dif.	16.3896	12.7855	2.6817	2.3007	7.2247
15.118	40.070	Máx.	30.9040	-15.2415	-3.7698	4.8839	15.8012
		Mín.	17.4621	-27.5180	-7.2620	2.5441	8.9615
		Dif.	13.4419	12.2766	3.4922	2.3398	6.8397
15.118	40.160	Máx.	29.0372	-15.0132	-4.0168	5.8574	15.2170
		Mín.	16.4123	-27.1174	-7.6603	3.0962	8.6194
		Dif.	12.6249	12.1041	3.6435	2.7611	6.5977
15.118	40.161	Máx.	29.0372	-15.0132	-4.0168	5.8574	15.2170
		Mín.	16.4123	-27.1174	-7.6603	3.0962	8.6194
		Dif.	12.6249	12.1041	3.6435	2.7611	6.5977
15.118	40.357	Máx.	24.9456	-13.2767	-4.5582	13.2643	13.9405
		Mín.	14.1115	-24.0686	-8.5333	7.2972	7.8631
		Dif.	10.8341	10.7919	3.9752	5.9671	6.0774
15.118	40.643	Máx.	20.4660	-11.3853	-5.0081	20.2984	11.5508
		Mín.	11.6044	-20.6409	-9.2261	11.2628	6.4455
		Dif.	8.8616	9.2555	4.2180	9.0356	5.1053



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.118	40.930	Máx.	17.0954	-9.0407	-5.2264	25.8994	8.8453
		Mín.	9.7269	-16.4808	-9.5294	14.3914	4.8497
		Dif.	7.3685	7.4402	4.3029	11.5080	3.9956
15.118	41.217	Máx.	14.7648	-6.5011	-5.3112	30.0761	5.9629
		Mín.	8.4440	-12.0609	-9.6145	16.7104	3.1516
		Dif.	6.3208	5.5598	4.3033	13.3657	2.8113
15.118	41.503	Máx.	13.3951	-3.8920	-5.3314	32.8737	2.9812
		Mín.	7.6962	-7.5224	-9.6014	18.2421	1.3925
		Dif.	5.6990	3.6303	4.2701	14.6316	1.5887
15.118	41.790	Máx.	12.9169	-1.2602	-5.3277	34.3310	0.0677
		Mín.	7.4648	-2.9483	-9.5614	19.0058	-0.5357
		Dif.	5.4521	1.6880	4.2337	15.3252	0.6035
15.118	42.077	Máx.	13.3096	1.8052	-5.3153	34.4665	-2.1550
		Mín.	7.7418	1.1317	-9.5214	19.0126	-3.1913
		Dif.	5.5678	0.6736	4.2061	15.4539	1.0363
15.118	42.363	Máx.	14.5960	6.2522	-5.2845	33.2788	-4.0042
		Mín.	8.5451	3.7155	-9.4663	18.2607	-6.2924
		Dif.	6.0509	2.5367	4.1818	15.0181	2.2882
15.118	42.650	Máx.	16.8501	10.6063	-5.2010	30.7503	-5.8541
		Mín.	9.8940	6.2027	-9.3394	16.7397	-9.3767
		Dif.	6.9562	4.4037	4.1384	14.0107	3.5226
15.118	42.937	Máx.	20.1469	14.6443	-5.0053	26.8636	-7.6649
		Mín.	11.8501	8.5039	-9.0411	14.4400	-12.3728
		Dif.	8.2967	6.1404	4.0358	12.4236	4.7079
15.118	43.223	Máx.	24.5407	17.9098	-4.6145	21.6456	-9.3654
		Mín.	14.4473	10.3382	-8.4325	11.3581	-15.1542
		Dif.	10.0934	7.5716	3.8180	10.2875	5.7888
15.118	43.419	Máx.	28.5501	19.1698	-4.1562	19.1722	-10.3818
		Mín.	16.8118	11.0505	-7.7077	9.8921	-16.7822
		Dif.	11.7383	8.1193	3.5514	9.2801	6.4004
15.118	43.420	Máx.	28.5501	19.1698	-4.1562	19.1722	-10.3818
		Mín.	16.8118	11.0505	-7.7077	9.8921	-16.7822
		Dif.	11.7383	8.1193	3.5514	9.2801	6.4004
15.118	43.510	Máx.	30.3794	21.1732	-3.9472	15.2393	-10.8455
		Mín.	17.8906	12.1832	-7.3770	7.5611	-17.5250
		Dif.	12.4889	8.9900	3.4298	7.6782	6.6795
15.118	43.797	Máx.	37.0582	22.3082	-2.9454	7.7495	-11.9035
		Mín.	21.8783	12.8300	-5.7686	3.1058	-19.1798
		Dif.	15.1799	9.4783	2.8232	4.6437	7.2763
15.118	44.083	Máx.	44.4713	21.4660	-1.6429	0.2731	-12.3213
		Mín.	26.3638	12.3026	-3.6950	-2.1340	-19.7619
		Dif.	18.1074	9.1634	2.0521	2.4071	7.4407
15.118	44.370	Máx.	51.9048	17.6791	-0.2237	-5.5028	-11.9476
		Mín.	30.9057	10.0169	-1.5552	-8.0844	-18.9991
		Dif.	20.9990	7.6622	1.3316	2.5817	7.0515
15.118	44.657	Máx.	58.4709	10.8567	1.2171	-8.7966	-10.7997
		Mín.	34.9284	5.9033	-0.1030	-13.3869	-16.9484
		Dif.	23.5424	4.9533	1.3200	4.5903	6.1487



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.118	44.943	Máx.	62.6505	1.5987	1.8369	-10.0834	-9.1675
		Mín.	37.5856	0.3124	0.3003	-15.5107	-14.2308
		Dif.	25.0649	1.2863	1.5367	5.4273	5.0633
15.118	45.065	Máx.	62.6505	-2.5186	1.8369	-9.3943	-8.5750
		Mín.	37.5856	-3.7712	0.3003	-14.4302	-13.2523
		Dif.	25.0649	1.2526	1.5367	5.0359	4.6772
15.238	24.440	Máx.	24.1946	18.9831	-3.3107	-0.3838	-0.2758
		Mín.	14.8240	12.7219	-6.1472	-0.5842	-0.9745
		Dif.	9.3706	6.2612	2.8364	0.2005	0.6986
15.238	24.690	Máx.	24.1946	19.1404	-3.3107	-5.3779	-0.0627
		Mín.	14.8240	12.6969	-6.1472	-8.0940	-0.6547
		Dif.	9.3706	6.4436	2.8364	2.7161	0.5919
15.238	24.940	Máx.	33.9663	18.2837	-2.7322	-8.9650	1.2273
		Mín.	20.8552	11.9051	-5.1178	-13.6661	0.5961
		Dif.	13.1111	6.3785	2.3856	4.7011	0.6313
15.238	24.940	Máx.	33.9663	17.2604	-2.7322	-10.5619	3.6438
		Mín.	20.8552	11.1537	-5.1178	-16.1759	2.4751
		Dif.	13.1111	6.1067	2.3856	5.6139	1.1687
15.238	45.415	Máx.	41.5623	-6.2004	-1.4037	-9.6046	-3.9047
		Mín.	25.4941	-9.4704	-2.9797	-14.7660	-5.9801
		Dif.	16.0683	3.2701	1.5760	5.1615	2.0754
15.238	45.440	Máx.	41.5623	-7.6204	-1.4037	-8.4487	-2.0743
		Mín.	25.4941	-11.5897	-2.9797	-12.9580	-3.0900
		Dif.	16.0683	3.9694	1.5760	4.5093	1.0157
15.238	45.690	Máx.	32.7089	-9.8594	-2.1902	-5.6196	-0.5434
		Mín.	19.9350	-14.8184	-4.3551	-8.5653	-1.1056
		Dif.	12.7739	4.9590	2.1649	2.9456	0.5622
15.238	45.940	Máx.	29.3129	-11.1053	-3.1212	-2.2644	0.0515
		Mín.	17.9739	-16.4074	-5.9281	-3.4306	-0.4309
		Dif.	11.3390	5.3021	2.8069	1.1662	0.4824
15.238	45.940	Máx.	29.3129	-11.5201	-3.1212	-0.4805	0.0861
		Mín.	17.9739	-16.8947	-5.9281	-0.7434	-0.3633
		Dif.	11.3390	5.3746	2.8069	0.2629	0.4494
15.405	25.240	Máx.	64.9477	-2.7981	-9.2635	-12.4298	1.8311
		Mín.	39.0764	-5.1753	-16.4054	-19.3251	0.2483
		Dif.	25.8713	2.3772	7.1418	6.8953	1.5827
15.405	25.450	Máx.	64.9477	-5.5363	-9.2635	-12.1998	3.8432
		Mín.	39.0764	-9.7448	-16.4054	-19.1599	2.2792
		Dif.	25.8713	4.2085	7.1418	6.9601	1.5640
15.405	25.737	Máx.	57.3144	-10.3362	-7.6241	-10.9834	7.5647
		Mín.	34.2618	-17.8896	-13.5422	-17.3546	5.0066
		Dif.	23.0526	7.5534	5.9181	6.3712	2.5581
15.405	26.023	Máx.	51.1033	-13.9381	-7.2580	-7.7534	11.2577
		Mín.	30.2995	-24.1013	-12.8943	-11.9904	7.1849
		Dif.	20.8037	10.1632	5.6363	4.2370	4.0728
15.405	26.310	Máx.	43.8056	-16.0658	-7.7659	-2.4258	13.5416
		Mín.	25.8296	-27.8010	-13.7362	-4.8737	8.5094
		Dif.	17.9761	11.7352	5.9703	2.4479	5.0322





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.405	26.597	Máx.	35.8738	-16.4684	-8.4491	5.2991	14.1343
		Mín.	21.0945	-28.5386	-14.8624	1.5793	8.7677
		Dif.	14.7792	12.0702	6.4133	3.7198	5.3666
15.405	26.740	Máx.	32.2072	-16.1590	-8.6781	7.1686	13.7359
		Mín.	18.9307	-27.9938	-15.2303	2.6820	8.4893
		Dif.	13.2765	11.8348	6.5522	4.4867	5.2465
15.405	26.740	Máx.	32.2072	-16.1590	-8.6781	7.1686	13.7359
		Mín.	18.9307	-27.9938	-15.2303	2.6820	8.4893
		Dif.	13.2765	11.8348	6.5522	4.4867	5.2465
15.405	26.883	Máx.	28.5407	-15.0824	-8.9071	13.6741	13.3374
		Mín.	16.7669	-26.0979	-15.5983	6.5188	8.2110
		Dif.	11.7738	11.0154	6.6912	7.1553	5.1265
15.405	27.170	Máx.	22.4524	-13.4176	-9.0487	20.9745	11.6421
		Mín.	13.1853	-23.0969	-15.8054	10.8418	7.1511
		Dif.	9.2671	9.6793	6.7567	10.1326	4.4910
15.405	27.457	Máx.	17.7823	-10.9276	-8.9525	26.8559	9.4475
		Mín.	10.4373	-18.7428	-15.6245	14.3427	5.8159
		Dif.	7.3450	7.8152	6.6720	12.5132	3.6316
15.405	27.743	Máx.	14.4246	-8.1359	-8.7383	31.2583	7.0086
		Mín.	8.4572	-13.8713	-15.2602	16.9566	4.3506
		Dif.	5.9674	5.7354	6.5219	14.3017	2.6580
15.405	28.030	Máx.	12.2060	-5.2318	-8.5078	34.2129	4.4644
		Mín.	7.1183	-8.8061	-14.8850	18.7280	2.8338
		Dif.	5.0877	3.5744	6.3772	15.4849	1.6306
15.405	28.317	Máx.	10.9509	-2.2964	-8.3312	35.7813	1.8827
		Mín.	6.3456	-3.6857	-14.6176	19.7035	1.3012
		Dif.	4.6053	1.3893	6.2863	16.0777	0.5816
15.405	28.603	Máx.	10.5547	1.6028	-8.2497	36.0125	-0.1546
		Mín.	6.0757	0.3943	-14.5271	19.9122	-0.7758
		Dif.	4.4790	1.2085	6.2774	16.1003	0.6212
15.405	28.890	Máx.	10.9799	6.7555	-8.2790	34.9242	-1.6969
		Mín.	6.2826	3.3584	-14.6406	19.3653	-3.4011
		Dif.	4.6973	3.3971	6.3616	15.5589	1.7042
15.405	29.177	Máx.	12.2560	11.9483	-8.4120	32.4973	-3.2472
		Mín.	6.9816	6.3400	-14.9461	18.0524	-6.0496
		Dif.	5.2744	5.6083	6.5341	14.4449	2.8024
15.405	29.463	Máx.	14.4836	17.1786	-8.6168	28.6749	-4.8033
		Mín.	8.2302	9.3388	-15.3897	15.9417	-8.7144
		Dif.	6.2534	7.8399	6.7729	12.7332	3.9110
15.405	29.750	Máx.	17.8525	22.3856	-8.8317	23.3626	-6.3477
		Mín.	10.1098	12.3210	-15.8660	12.9835	-11.3605
		Dif.	7.7427	10.0646	7.0343	10.3791	5.0127
15.405	30.037	Máx.	22.6093	27.4122	-8.9562	16.4496	-7.8326
		Mín.	12.7807	15.1296	-16.2018	9.1064	-13.8983
		Dif.	9.8287	12.2826	7.2456	7.3432	6.0658
15.405	30.323	Máx.	29.0617	31.6587	-8.8440	7.8588	-9.1559
		Mín.	16.4205	17.4555	-16.1416	4.2299	-16.1419
		Dif.	12.6412	14.2032	7.2976	3.6289	6.9860



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.405	30.519	Máx.	34.8336	33.1944	-8.4784	3.8974	-9.8139
		Mín.	19.6929	18.3222	-15.6032	1.9825	-17.2488
		Dif.	15.1407	14.8722	7.1248	1.9150	7.4348
15.405	30.520	Máx.	34.8336	33.1944	-8.4784	3.8974	-9.8139
		Mín.	19.6929	18.3222	-15.6032	1.9825	-17.2488
		Dif.	15.1407	14.8722	7.1248	1.9150	7.4348
15.405	30.610	Máx.	37.4670	35.6363	-8.3116	-1.2386	-10.1079
		Mín.	21.1859	19.7003	-15.3576	-2.6136	-17.7575
		Dif.	16.2811	15.9360	7.0460	1.3750	7.6496
15.405	30.897	Máx.	47.8024	36.4983	-7.1907	-7.9508	-10.3488
		Mín.	27.0931	20.2354	-13.5327	-14.4831	-18.1696
		Dif.	20.7093	16.2629	6.3420	6.5323	7.8208
15.405	31.183	Máx.	59.0966	33.2633	-5.4452	-15.0411	-9.4453
		Mín.	33.4423	18.4582	-10.5789	-26.8952	-16.5851
		Dif.	25.6542	14.8051	5.1337	11.8542	7.1398
15.405	31.470	Máx.	68.9138	24.4450	-3.4379	-21.2748	-7.0167
		Mín.	38.9091	13.5551	-7.1143	-37.8184	-12.3523
		Dif.	30.0048	10.8899	3.6764	16.5436	5.3356
15.405	31.757	Máx.	74.4900	11.1825	-2.0487	-25.1124	-3.1579
		Mín.	42.0123	6.0707	-4.6963	-44.6603	-5.7092
		Dif.	32.4777	5.1118	2.6476	19.5480	2.5513
15.405	32.043	Máx.	75.4167	-2.1711	-1.9274	-25.7691	2.0371
		Mín.	42.5610	-4.2167	-4.5064	-45.8125	0.9713
		Dif.	32.8557	2.0456	2.5789	20.0435	1.0657
15.405	32.330	Máx.	70.7214	-10.1008	-3.0408	-23.1236	9.0038
		Mín.	40.0001	-18.1638	-6.4769	-41.0902	5.0310
		Dif.	30.7212	8.0629	3.4361	17.9665	3.9728
15.405	32.617	Máx.	62.0369	-15.6525	-4.9629	-17.9084	13.9087
		Mín.	35.2080	-28.0540	-9.8039	-31.8820	7.8938
		Dif.	26.8289	12.4016	4.8409	13.9736	6.0149
15.405	32.903	Máx.	51.3588	-18.2799	-6.8960	-11.3700	16.2202
		Mín.	29.2527	-32.7057	-13.0793	-20.5543	9.2449
		Dif.	22.1061	14.4258	6.1833	9.1842	6.9752
15.405	33.190	Máx.	40.9705	-18.4819	-8.3258	-4.8687	16.3318
		Mín.	23.3042	-33.0689	-15.4318	-9.2007	9.3344
		Dif.	17.6663	14.5871	7.1060	4.3320	6.9974
15.405	33.280	Máx.	38.2051	-18.2743	-8.5852	-4.2037	15.9100
		Mín.	21.7289	-32.6951	-15.8364	-8.0302	9.0983
		Dif.	16.4762	14.4207	7.2512	3.8266	6.8118
15.405	33.281	Máx.	38.2051	-18.2743	-8.5852	-4.2037	15.9100
		Mín.	21.7289	-32.6951	-15.8364	-8.0302	9.0983
		Dif.	16.4762	14.4207	7.2512	3.8266	6.8118
15.405	33.477	Máx.	32.1440	-16.6954	-9.1537	1.1134	14.9875
		Mín.	18.2762	-29.8504	-16.7233	0.5824	8.5773
		Dif.	13.8678	13.1550	7.5695	0.5310	6.4103
15.405	33.763	Máx.	25.2028	-14.5808	-9.4967	9.4872	12.8346
		Mín.	14.3309	-25.9464	-17.1871	5.4834	7.3274
		Dif.	10.8718	11.3656	7.6904	4.0038	5.5072



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.405	34.050	Máx.	20.0357	-11.8312	-9.5399	16.2484	10.2712
		Mín.	11.3963	-20.9980	-17.1540	9.3478	5.8498
		Dif.	8.6394	9.1668	7.6142	6.9005	4.4214
15.405	34.337	Máx.	16.3836	-8.8522	-9.4467	21.3495	7.5349
		Mín.	9.2988	-15.7176	-16.9100	12.2621	4.2779
		Dif.	7.0848	6.8653	7.4633	9.0874	3.2571
15.405	34.623	Máx.	13.9684	-5.7963	-9.3349	24.9004	4.7452
		Mín.	7.9154	-10.3662	-16.6582	14.2916	2.6780
		Dif.	6.0530	4.5699	7.3233	10.6089	2.0672
15.405	34.910	Máx.	12.5974	-2.7428	-9.2786	27.0004	1.9513
		Mín.	7.1317	-5.0236	-16.5264	15.4907	1.0770
		Dif.	5.4657	2.2808	7.2478	11.5097	0.8743
15.405	35.197	Máx.	12.1565	0.4105	-9.3182	27.7126	-0.4667
		Mín.	6.8805	0.1434	-16.5827	15.8948	-0.8665
		Dif.	5.2760	0.2670	7.2645	11.8178	0.3998
15.405	35.483	Máx.	12.6096	5.7165	-9.4658	27.0584	-2.0626
		Mín.	7.1399	3.1857	-16.8478	15.5146	-3.6491
		Dif.	5.4698	2.5307	7.3820	11.5438	1.5865
15.405	35.770	Máx.	13.9957	11.0666	-9.7083	25.0146	-3.6612
		Mín.	7.9336	6.2406	-17.2992	14.3376	-6.4349
		Dif.	6.0621	4.8260	7.5910	10.6770	2.7737
15.405	36.057	Máx.	16.4314	16.4388	-10.0051	21.5148	-5.2586
		Mín.	9.3310	9.3048	-17.8679	12.3271	-9.2154
		Dif.	7.1005	7.1340	7.8628	9.1877	3.9568
15.405	36.343	Máx.	20.1139	21.7630	-10.2818	16.4545	-6.8314
		Mín.	11.4492	12.3173	-18.4265	9.4254	-11.9480
		Dif.	8.6647	9.4458	8.1447	7.0292	5.1166
15.405	36.630	Máx.	25.3283	26.8123	-10.4214	9.7100	-8.3192
		Mín.	14.4253	15.1262	-18.7734	5.5660	-14.5244
		Dif.	10.9030	11.6861	8.3520	4.1440	6.2052
15.405	36.917	Máx.	32.3753	30.8188	-10.2586	1.2363	-9.5972
		Mín.	18.4361	17.3006	-18.6203	0.6646	-16.7228
		Dif.	13.9392	13.5182	8.3617	0.5717	7.1256
15.405	37.060	Máx.	36.9064	31.6321	-9.9293	-0.4059	-10.0055
		Mín.	21.0197	17.7572	-18.1211	-1.1930	-17.4405
		Dif.	15.8866	13.8749	8.1917	0.7871	7.4349
15.405	37.060	Máx.	36.9064	31.6321	-9.9293	-0.4059	-10.0055
		Mín.	21.0197	17.7572	-18.1211	-1.1930	-17.4405
		Dif.	15.8866	13.8749	8.1917	0.7871	7.4349
15.405	37.203	Máx.	41.4374	34.4620	-9.6001	-4.9183	-10.4108
		Mín.	23.6034	19.3462	-17.6218	-9.1232	-18.1599
		Dif.	17.8340	15.1158	8.0217	4.2049	7.7491
15.405	37.490	Máx.	52.3114	34.6640	-8.2985	-11.6205	-10.4031
		Mín.	29.8321	19.4714	-15.4948	-20.8137	-18.1870
		Dif.	22.4792	15.1926	7.1962	9.1932	7.7839
15.405	37.777	Máx.	63.7865	30.3814	-6.3941	-18.5056	-9.1279
		Mín.	36.3061	17.0435	-12.2799	-32.7411	-16.0104
		Dif.	27.4804	13.3379	5.8858	14.2355	6.8824



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.405	38.063	Máx.	73.4938	20.4862	-4.3539	-24.2295	-6.2690
		Mín.	41.7054	11.4653	-8.7635	-42.7638	-11.1027
		Dif.	31.7884	9.0209	4.4096	18.5343	4.8337
15.405	38.350	Máx.	79.0331	6.0550	-3.0318	-27.3651	-2.0396
		Mín.	44.7632	3.2319	-6.4489	-48.3202	-3.8737
		Dif.	34.2699	2.8231	3.4171	20.9551	1.8341
15.405	38.637	Máx.	78.8756	-5.5905	-2.9860	-27.0592	4.3758
		Mín.	44.6607	-10.3005	-6.3610	-47.7763	2.3834
		Dif.	34.2149	4.7100	3.3749	20.7171	1.9923
15.405	38.923	Máx.	73.4461	-13.8107	-4.2939	-23.3026	11.6426
		Mín.	41.6359	-24.7413	-8.6388	-41.1058	6.6096
		Dif.	31.8102	10.9307	4.3449	17.8032	5.0330
15.405	39.210	Máx.	63.4966	-19.3812	-6.3385	-16.8891	16.4531
		Mín.	36.0737	-34.6505	-12.1591	-29.8978	9.4116
		Dif.	27.4230	15.2694	5.8207	13.0087	7.0415
15.405	39.497	Máx.	51.7325	-21.6918	-8.1851	-9.3706	18.4525
		Mín.	29.4351	-38.7524	-15.2769	-16.8498	10.5600
		Dif.	22.2973	17.0606	7.0919	7.4793	7.8924
15.405	39.783	Máx.	40.7427	-21.2375	-9.3927	-2.1123	18.2364
		Mín.	23.1043	-38.0075	-17.2429	-4.1440	10.4304
		Dif.	17.6384	16.7701	7.8503	2.0318	7.8060
15.405	40.070	Máx.	31.6724	-19.2447	-9.9650	7.1916	16.6367
		Mín.	17.9217	-34.5884	-18.0887	3.8979	9.4708
		Dif.	13.7507	15.3437	8.1237	3.2938	7.1659
15.405	40.160	Máx.	29.5016	-18.8903	-10.0020	8.2552	15.9007
		Mín.	16.6919	-33.9656	-18.1071	4.5023	9.0323
		Dif.	12.8097	15.0753	8.1051	3.7529	6.8684
15.405	40.161	Máx.	29.5016	-18.8903	-10.0020	8.2552	15.9007
		Mín.	16.6919	-33.9656	-18.1071	4.5023	9.0323
		Dif.	12.8097	15.0753	8.1051	3.7529	6.8684
15.405	40.357	Máx.	24.7437	-16.1936	-10.0831	16.3477	14.2875
		Mín.	13.9964	-29.2270	-18.1475	9.1018	8.0713
		Dif.	10.7473	13.0334	8.0644	7.2459	6.2163
15.405	40.643	Máx.	19.6343	-13.4707	-9.9340	23.7821	11.5804
		Mín.	11.1195	-24.3190	-17.7591	13.2992	6.4756
		Dif.	8.5148	10.8483	7.8251	10.4829	5.1048
15.405	40.930	Máx.	16.0137	-10.4471	-9.6772	29.5759	8.7215
		Mín.	9.0929	-19.0053	-17.2022	16.5482	4.7969
		Dif.	6.9208	8.5582	7.5251	13.0277	3.9246
15.405	41.217	Máx.	13.6139	-7.3768	-9.4283	33.8437	5.8066
		Mín.	7.7478	-13.6510	-16.6757	18.9295	3.0858
		Dif.	5.8661	6.2742	7.2475	14.9142	2.7208
15.405	41.503	Máx.	12.2340	-4.3192	-9.2619	36.6929	2.8696
		Mín.	6.9919	-8.3279	-16.3063	20.5010	1.3583
		Dif.	5.2420	4.0087	7.0444	16.1919	1.5113
15.405	41.790	Máx.	11.7651	-1.2762	-9.2202	38.1945	0.0356
		Mín.	6.7635	-3.0412	-16.1651	21.3007	-0.5116
		Dif.	5.0016	1.7650	6.9449	16.8938	0.5472



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.405	42.077	Máx.	12.1749	2.4042	-9.3190	38.3775	-2.0971
		Mín.	7.0451	1.5184	-16.2790	21.3457	-3.1186
		Dif.	5.1298	0.8858	6.9600	17.0318	1.0215
15.405	42.363	Máx.	13.5029	7.6747	-9.5507	37.2308	-3.9098
		Mín.	7.8647	4.5524	-16.6353	20.6283	-6.1560
		Dif.	5.6383	3.1223	7.0847	16.6025	2.2462
15.405	42.650	Máx.	15.8634	12.9660	-9.8819	34.7054	-5.7600
		Mín.	9.2941	7.5852	-17.1789	19.1193	-9.2394
		Dif.	6.5692	5.3808	7.2969	15.5861	3.4794
15.405	42.937	Máx.	19.4460	18.1599	-10.2491	30.7235	-7.6298
		Mín.	11.4502	10.5589	-17.8033	16.7739	-12.3342
		Dif.	7.9958	7.6009	7.5542	13.9496	4.7045
15.405	43.223	Máx.	24.5272	22.8477	-10.5525	25.2101	-9.4655
		Mín.	14.4583	13.2329	-18.3416	13.5438	-15.3436
		Dif.	10.0690	9.6148	7.7891	11.6663	5.8781
15.405	43.419	Máx.	29.2305	24.7788	-10.6285	22.4935	-10.6241
		Mín.	17.2436	14.3642	-18.5013	11.9411	-17.2123
		Dif.	11.9869	10.4146	7.8728	10.5524	6.5882
15.405	43.420	Máx.	29.2305	24.7788	-10.6285	22.4935	-10.6241
		Mín.	17.2436	14.3642	-18.5013	11.9411	-17.2123
		Dif.	11.9869	10.4146	7.8728	10.5524	6.5882
15.405	43.510	Máx.	31.3764	27.8639	-10.6632	18.1739	-11.1528
		Mín.	18.5144	16.1377	-18.5741	9.3928	-18.0649
		Dif.	12.8620	11.7262	7.9109	8.7812	6.9121
15.405	43.797	Máx.	40.2265	30.8616	-10.4550	9.5144	-12.4767
		Mín.	23.7819	17.9047	-18.2773	4.2501	-20.1265
		Dif.	16.4445	12.9568	7.8222	5.2643	7.6498
15.405	44.083	Máx.	50.8126	31.3612	-9.8619	0.2392	-13.0970
		Mín.	30.1358	18.1984	-17.3323	-1.9987	-21.0046
		Dif.	20.6767	13.1628	7.4704	2.2379	7.9076
15.405	44.370	Máx.	62.1900	27.6696	-9.0331	-6.6259	-12.6721
		Mín.	37.0658	16.0239	-15.9924	-10.0956	-20.1495
		Dif.	25.1242	11.6457	6.9593	3.4697	7.4773
15.405	44.657	Máx.	72.7654	19.0163	-8.4530	-11.0232	-11.0544
		Mín.	43.5445	10.9065	-15.0993	-17.4221	-17.3884
		Dif.	29.2209	8.1098	6.6462	6.3989	6.3340
15.405	44.943	Máx.	79.6128	5.3809	-8.7499	-12.8285	-8.6698
		Mín.	47.8278	2.7868	-15.7553	-20.2693	-13.4262
		Dif.	31.7849	2.5942	7.0054	7.4408	4.7565
15.405	45.065	Máx.	79.6128	-1.7009	-8.7499	-11.9411	-7.8409
		Mín.	47.8278	-2.8585	-15.7553	-18.7002	-12.0548
		Dif.	31.7849	1.1577	7.0054	6.7591	4.2139
15.488	24.440	Máx.	26.0383	20.9543	-6.6483	-0.3744	-0.6942
		Mín.	16.1094	13.9280	-11.6201	-0.5569	-1.6604
		Dif.	9.9288	7.0263	4.9718	0.1825	0.9662
15.488	24.690	Máx.	26.0383	21.8827	-6.6483	-5.8137	-0.5093
		Mín.	16.1094	14.3308	-11.6201	-8.7794	-1.4048
		Dif.	9.9288	7.5519	4.9718	2.9658	0.8955



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.488	24.940	Máx.	38.2200	21.8088	-5.9374	-9.9650	0.6769
		Mín.	23.5850	13.9515	-10.3969	-15.2934	0.0114
		Dif.	14.6350	7.8573	4.4595	5.3284	0.6656
15.488	24.940	Máx.	38.2200	20.8086	-5.9374	-11.8704	3.1830
		Mín.	23.5850	13.1660	-10.3969	-18.3363	2.1933
		Dif.	14.6350	7.6426	4.4595	6.4659	0.9896
15.488	45.415	Máx.	49.2872	-7.4650	-5.4724	-11.7749	-3.5701
		Mín.	30.3258	-11.9933	-9.7151	-18.3722	-5.4094
		Dif.	18.9614	4.5283	4.2426	6.5973	1.8393
15.488	45.440	Máx.	49.2872	-9.6593	-5.4724	-10.2977	-1.4732
		Mín.	30.3258	-15.2852	-9.7151	-15.9975	-2.2514
		Dif.	18.9614	5.6259	4.2426	5.6998	0.7782
15.488	45.690	Máx.	37.7486	-12.6464	-6.6557	-6.5695	0.4433
		Mín.	23.1629	-19.5496	-11.7170	-10.0793	-0.0811
		Dif.	14.5857	6.9032	5.0613	3.5098	0.5244
15.488	45.940	Máx.	31.3955	-13.2150	-7.7082	-2.4637	1.0866
		Mín.	19.4300	-19.9313	-13.4365	-3.7195	0.3633
		Dif.	11.9655	6.7163	5.7284	1.2558	0.7233
15.488	45.940	Máx.	31.3955	-13.0089	-7.7082	-0.5038	1.0578
		Mín.	19.4300	-19.3295	-13.4365	-0.7678	0.3671
		Dif.	11.9655	6.3207	5.7284	0.2641	0.6906
15.691	25.240	Máx.	80.9696	-2.3293	-18.6455	-14.7924	-1.1208
		Mín.	48.5825	-4.2075	-31.7780	-23.2093	-3.6942
		Dif.	32.3872	1.8782	13.1326	8.4168	2.5734
15.691	25.450	Máx.	80.9696	-6.3637	-18.6455	-15.1962	0.8154
		Mín.	48.5825	-10.4498	-31.7780	-24.4684	-0.7459
		Dif.	32.3872	4.0860	13.1326	9.2722	1.5613
15.691	25.737	Máx.	72.2676	-13.6813	-15.4791	-14.3897	5.5260
		Mín.	42.9326	-23.2501	-26.4465	-23.5344	3.6966
		Dif.	29.3350	9.5687	10.9674	9.1447	1.8294
15.691	26.023	Máx.	63.3785	-19.6957	-14.7174	-10.3564	11.0428
		Mín.	37.3569	-33.7962	-25.2415	-16.7934	6.9744
		Dif.	26.0216	14.1005	10.5242	6.4370	4.0684
15.691	26.310	Máx.	51.0062	-22.7136	-15.0352	-3.9205	14.0106
		Mín.	29.9810	-39.0716	-25.8199	-6.3542	8.6565
		Dif.	21.0253	16.3580	10.7847	2.4337	5.3541
15.691	26.597	Máx.	38.6524	-22.3483	-15.1784	5.7884	14.4209
		Mín.	22.7060	-38.4967	-26.0602	1.9271	8.8106
		Dif.	15.9465	16.1485	10.8818	3.8613	5.6103
15.691	26.740	Máx.	33.6263	-21.7241	-15.0092	7.9979	13.8125
		Mín.	19.7547	-37.4148	-25.7661	3.2306	8.4181
		Dif.	13.8716	15.6906	10.7569	4.7673	5.3944
15.691	26.740	Máx.	33.6263	-21.7241	-15.0092	7.9979	13.8125
		Mín.	19.7547	-37.4148	-25.7661	3.2306	8.4181
		Dif.	13.8716	15.6906	10.7569	4.7673	5.3944
15.691	26.883	Máx.	28.6002	-19.5303	-14.8400	15.6864	13.2040
		Mín.	16.8035	-33.6627	-25.4720	7.7663	8.0256
		Dif.	11.7967	14.1324	10.6320	7.9200	5.1784





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.691	27.170	Máx.	21.2236	-16.5188	-14.1575	23.7534	11.1856
		Mín.	12.4721	-28.4187	-24.3093	12.5333	6.7905
		Dif.	8.7515	11.8999	10.1518	11.2201	4.3951
15.691	27.457	Máx.	16.1011	-13.0121	-13.3466	29.9519	8.8514
		Mín.	9.4273	-22.3172	-22.9455	16.2092	5.3882
		Dif.	6.6737	9.3051	9.5989	13.7427	3.4632
15.691	27.743	Máx.	12.6634	-9.4820	-12.5768	34.4457	6.4345
		Mín.	7.3783	-16.1764	-21.6688	18.8747	3.9521
		Dif.	5.2850	6.6944	9.0920	15.5710	2.4824
15.691	28.030	Máx.	10.4816	-6.0366	-11.9567	37.4073	4.0257
		Mín.	6.0717	-10.1808	-20.6625	20.6417	2.5322
		Dif.	4.4100	4.1442	8.7058	16.7657	1.4935
15.691	28.317	Máx.	9.2768	-2.6801	-11.5492	38.9658	1.6448
		Mín.	5.3379	-4.3360	-20.0325	21.6025	1.1378
		Dif.	3.9389	1.6558	8.4833	17.3633	0.5069
15.691	28.603	Máx.	8.8929	1.5884	-11.3871	39.2035	-0.1926
		Mín.	5.0819	0.3529	-19.8345	21.8061	-0.7506
		Dif.	3.8110	1.2355	8.4474	17.3974	0.5579
15.691	28.890	Máx.	9.2733	7.3512	-11.4830	38.1503	-1.5835
		Mín.	5.2664	3.6691	-20.0908	21.2711	-3.1235
		Dif.	4.0069	3.6821	8.6079	16.8791	1.5400
15.691	29.177	Máx.	10.4489	13.2241	-11.8330	35.7855	-2.9946
		Mín.	5.9080	7.0393	-20.7971	19.9863	-5.5410
		Dif.	4.5409	6.1848	8.9640	15.7992	2.5464
15.691	29.463	Máx.	12.5441	19.2995	-12.4160	32.0357	-4.4428
		Mín.	7.0771	10.5175	-21.9196	17.9096	-8.0290
		Dif.	5.4670	8.7820	9.5036	14.1260	3.5863
15.691	29.750	Máx.	15.7976	25.6429	-13.1862	26.7670	-5.9357
		Mín.	8.9116	14.1425	-23.3844	14.9682	-10.5972
		Dif.	6.8860	11.5003	10.1982	11.7987	4.6615
15.691	30.037	Máx.	20.6075	32.2533	-14.0612	19.7828	-7.4605
		Mín.	11.6352	17.8941	-25.0529	11.0485	-13.2172
		Dif.	8.9722	14.3592	10.9917	8.7344	5.7567
15.691	30.323	Máx.	27.5938	38.8035	-14.9010	10.8470	-8.9587
		Mín.	15.5815	21.5257	-26.6852	5.9693	-15.7792
		Dif.	12.0124	17.2779	11.7842	4.8777	6.8206
15.691	30.519	Máx.	34.4632	41.5704	-15.2990	6.5286	-9.8640
		Mín.	19.4795	23.0861	-27.5113	3.5126	-17.3080
		Dif.	14.9837	18.4843	12.2123	3.0160	7.4440
15.691	30.520	Máx.	34.4632	41.5704	-15.2990	6.5286	-9.8640
		Mín.	19.4795	23.0861	-27.5113	3.5126	-17.3080
		Dif.	14.9837	18.4843	12.2123	3.0160	7.4440
15.691	30.610	Máx.	37.5973	45.9698	-15.4804	0.0014	-10.2770
		Mín.	21.2579	25.5673	-27.8883	-0.5973	-18.0055
		Dif.	16.3394	20.4024	12.4079	0.5987	7.7285
15.691	30.897	Máx.	51.5263	50.5600	-15.4712	-7.8346	-11.0659
		Mín.	29.2036	28.1814	-28.0763	-14.4499	-19.3044
		Dif.	22.3226	22.3786	12.6051	6.6153	8.2384



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.691	31.183	Máx.	69.4352	49.8322	-14.5098	-16.8928	-10.6556
		Mín.	39.4922	27.7665	-26.5780	-30.3272	-18.6132
		Dif.	29.9431	22.0657	12.0681	13.4344	7.9576
15.691	31.470	Máx.	88.3415	38.8893	-12.6010	-25.6972	-8.2430
		Mín.	50.0348	21.6192	-23.3489	-45.6050	-14.4595
		Dif.	38.3068	17.2701	10.7479	19.9078	6.2166
15.691	31.757	Máx.	99.4878	17.8420	-10.9689	-31.1474	-3.5569
		Mín.	56.1540	9.7772	-20.5192	-55.3264	-6.4475
		Dif.	43.3338	8.0648	9.5504	24.1790	2.8907
15.691	32.043	Máx.	101.2290	-4.0721	-11.0296	-31.9441	2.6553
		Mín.	57.1931	-7.8975	-20.6652	-56.6888	1.2721
		Dif.	44.0359	3.8253	9.6356	24.7447	1.3832
15.691	32.330	Máx.	91.3922	-16.7896	-12.1314	-28.0399	10.8964
		Mín.	51.8845	-30.2744	-22.6072	-49.6666	6.1125
		Dif.	39.5076	13.4847	10.4758	21.6267	4.7839
15.691	32.617	Máx.	74.6774	-24.4230	-14.0604	-20.5038	16.1315
		Mín.	42.6537	-43.7017	-25.8726	-36.5194	9.2162
		Dif.	32.0237	19.2787	11.8122	16.0155	6.9153
15.691	32.903	Máx.	56.9894	-26.5090	-15.4748	-11.8406	17.8050
		Mín.	32.5149	-47.2366	-28.1443	-21.4760	10.2266
		Dif.	24.4745	20.7276	12.6695	9.6353	7.5784
15.691	33.190	Máx.	42.1403	-24.9278	-15.9471	-3.9472	17.0257
		Mín.	24.0092	-44.3763	-28.7503	-7.6677	9.7854
		Dif.	18.1311	19.4485	12.8032	3.7205	7.2404
15.691	33.280	Máx.	38.6701	-24.5060	-15.8672	-3.1987	16.3854
		Mín.	22.0270	-43.6222	-28.5495	-6.3483	9.4089
		Dif.	16.6431	19.1162	12.6823	3.1496	6.9765
15.691	33.281	Máx.	38.6701	-24.5060	-15.8672	-3.1987	16.3854
		Mín.	22.0270	-43.6222	-28.5495	-6.3483	9.4089
		Dif.	16.6431	19.1162	12.6823	3.1496	6.9765
15.691	33.477	Máx.	31.0640	-21.2964	-15.6922	3.8483	14.9851
		Mín.	17.6823	-37.8842	-28.1094	2.2343	8.5785
		Dif.	13.3817	16.5878	12.4172	1.6140	6.4066
15.691	33.763	Máx.	23.2563	-17.7283	-15.0495	12.8532	12.4172
		Mín.	13.1972	-31.4237	-26.8308	7.4170	7.0840
		Dif.	10.0592	13.6954	11.7813	5.4362	5.3332
15.691	34.050	Máx.	17.8868	-13.9293	-14.2913	19.7780	9.7032
		Mín.	10.1150	-24.6467	-25.3899	11.3761	5.5205
		Dif.	7.7718	10.7174	11.0986	8.4019	4.1827
15.691	34.337	Máx.	14.2807	-10.1880	-13.5963	24.8768	7.0054
		Mín.	8.0546	-18.0824	-24.0927	14.2935	3.9765
		Dif.	6.2261	7.8944	10.4963	10.5833	3.0289
15.691	34.623	Máx.	11.9809	-6.5903	-13.0709	28.3741	4.3742
		Mín.	6.7448	-11.7774	-23.1187	16.2946	2.4770
		Dif.	5.2361	5.1871	10.0477	12.0795	1.8971
15.691	34.910	Máx.	10.7039	-3.1083	-12.7742	30.4241	1.8117
		Mín.	6.0193	-5.6813	-22.5664	17.4663	1.0099
		Dif.	4.6847	2.5731	9.7922	12.9578	0.8019



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.691	35.197	Máx.	10.2977	0.4256	-12.7346	31.1150	-0.4001
		Mín.	5.7893	0.1414	-22.4841	17.8588	-0.7333
		Dif.	4.5083	0.2841	9.7495	13.2562	0.3332
15.691	35.483	Máx.	10.7146	6.3899	-12.9614	30.4759	-1.8464
		Mín.	6.0268	3.5611	-22.8857	17.4874	-3.2532
		Dif.	4.6878	2.8288	9.9242	12.9885	1.4068
15.691	35.770	Máx.	12.0010	12.4891	-13.4462	28.4780	-3.3094
		Mín.	6.7595	7.0429	-23.7571	16.3364	-5.8095
		Dif.	5.2415	5.4462	10.3109	12.1416	2.5001
15.691	36.057	Máx.	14.3060	18.8051	-14.1606	25.0332	-4.8062
		Mín.	8.0749	10.6444	-25.0516	14.3561	-8.4311
		Dif.	6.2312	8.1607	10.8910	10.6771	3.6248
15.691	36.343	Máx.	17.9079	25.4017	-15.0482	19.9872	-6.3500
		Mín.	10.1367	14.4009	-26.6750	11.4591	-11.1219
		Dif.	7.7712	11.0008	11.6268	8.5282	4.7719
15.691	36.630	Máx.	23.2581	32.2532	-16.0073	13.1136	-7.9212
		Mín.	13.2136	18.2588	-28.4563	7.5187	-13.8415
		Dif.	10.0445	13.9944	12.4490	5.5949	5.9203
15.691	36.917	Máx.	31.0307	38.8196	-16.8671	4.1434	-9.4421
		Mín.	17.7023	21.8928	-30.1036	2.3513	-16.4469
		Dif.	13.3284	16.9268	13.2364	1.7921	7.0048
15.691	37.060	Máx.	36.5795	40.3880	-17.1145	1.6138	-10.0783
		Mín.	20.8766	22.7769	-30.6288	0.8891	-17.5174
		Dif.	15.7030	17.6111	13.5143	0.7247	7.4392
15.691	37.060	Máx.	36.5795	40.3880	-17.1145	1.6138	-10.0783
		Mín.	20.8766	22.7769	-30.6288	0.8891	-17.5174
		Dif.	15.7030	17.6111	13.5143	0.7247	7.4392
15.691	37.203	Máx.	42.1284	45.8456	-17.3619	-3.8836	-10.7110
		Mín.	24.0508	25.8532	-31.1541	-7.3919	-18.5900
		Dif.	18.0775	19.9924	13.7922	3.5082	7.8790
15.691	37.490	Máx.	57.2450	49.6302	-17.1391	-11.9251	-11.2731
		Mín.	32.7155	27.9744	-30.9774	-21.4392	-19.5748
		Dif.	24.5295	21.6558	13.8384	9.5140	8.3017
15.691	37.777	Máx.	75.8299	47.1268	-15.9088	-20.9579	-10.4385
		Mín.	43.4014	26.4774	-29.0267	-37.1196	-18.2037
		Dif.	32.4285	20.6494	13.1179	16.1617	7.7653
15.691	38.063	Máx.	94.3310	34.2510	-13.9394	-29.2059	-7.4669
		Mín.	53.7215	19.1333	-25.7060	-51.4242	-13.1769
		Dif.	40.6096	15.1177	11.7666	22.2182	5.7100
15.691	38.350	Máx.	105.8027	11.3224	-12.5631	-33.8654	-2.4581
		Mín.	59.9910	6.0839	-23.3081	-59.7281	-4.6790
		Dif.	45.8118	5.2385	10.7451	25.8627	2.2209
15.691	38.637	Máx.	105.6238	-8.7660	-12.3986	-33.6002	4.9833
		Mín.	59.8647	-16.0719	-23.0061	-59.2748	2.7023
		Dif.	45.7591	7.3058	10.6075	25.6747	2.2809
15.691	38.923	Máx.	94.5169	-21.9112	-13.9057	-28.2691	13.7286
		Mín.	53.7630	-39.2062	-25.6172	-49.7947	7.8232
		Dif.	40.7538	17.2950	11.7115	21.5256	5.9053



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.691	39.210	Máx.	75.1849	-29.1531	-15.9183	-19.1646	18.5953
		Mín.	42.9676	-51.9575	-29.0136	-34.0551	10.6922
		Dif.	32.2173	22.8045	13.0953	14.8906	7.9030
15.691	39.497	Máx.	56.2566	-30.2863	-17.0368	-9.4669	19.7116
		Mín.	32.0194	-53.8645	-30.7730	-17.2010	11.3538
		Dif.	24.2372	23.5783	13.7361	7.7341	8.3578
15.691	39.783	Máx.	41.2075	-27.6993	-17.1263	-0.9021	18.5480
		Mín.	23.3767	-49.3126	-30.7169	-2.1872	10.6271
		Dif.	17.8308	21.6133	13.5906	1.2851	7.9209
15.691	40.070	Máx.	30.2945	-23.7475	-16.5426	10.2987	16.2668
		Mín.	17.1457	-42.4472	-29.5008	5.7185	9.2631
		Dif.	13.1488	18.6997	12.9583	4.5802	7.0037
15.691	40.160	Máx.	27.9062	-23.2235	-16.2632	11.4133	15.4170
		Mín.	15.7894	-41.5281	-28.9594	6.3532	8.7623
		Dif.	12.1167	18.3046	12.6962	5.0602	6.6547
15.691	40.161	Máx.	27.9062	-23.2235	-16.2632	11.4133	15.4170
		Mín.	15.7894	-41.5281	-28.9594	6.3532	8.7623
		Dif.	12.1167	18.3046	12.6962	5.0602	6.6547
15.691	40.357	Máx.	22.6714	-19.2357	-15.6508	19.8944	13.5549
		Mín.	12.8167	-34.5348	-27.7726	11.1821	7.6639
		Dif.	9.8548	15.2991	12.1217	8.7123	5.8909
15.691	40.643	Máx.	17.4420	-15.4843	-14.7040	27.4463	10.7424
		Mín.	9.8445	-27.8790	-25.9740	15.4503	6.0171
		Dif.	7.5975	12.3947	11.2700	11.9960	4.7253
15.691	40.930	Máx.	13.9179	-11.7487	-13.8623	33.2300	7.9600
		Mín.	7.8534	-21.3417	-24.3794	18.7016	4.3904
		Dif.	6.0645	9.5930	10.5171	14.5283	3.5696
15.691	41.217	Máx.	11.6530	-8.1650	-13.2229	37.4591	5.2383
		Mín.	6.5877	-15.0825	-23.1519	21.0689	2.7983
		Dif.	5.0653	6.9175	9.9290	16.3902	2.4400
15.691	41.503	Máx.	10.3790	-4.6968	-12.8429	40.2872	2.5636
		Mín.	5.8912	-9.0395	-22.3853	22.6371	1.2299
		Dif.	4.4878	4.3426	9.5424	17.6501	1.3336
15.691	41.790	Máx.	9.9550	-1.2870	-12.7535	41.8057	0.0119
		Mín.	5.6836	-3.1151	-22.1297	23.4567	-0.4464
		Dif.	4.2714	1.8281	9.3763	18.3490	0.4583
15.691	42.077	Máx.	10.3406	2.9593	-12.9678	42.0493	-1.8820
		Mín.	5.9433	1.8630	-22.4059	23.5479	-2.8139
		Dif.	4.3972	1.0963	9.4381	18.5014	0.9319
15.691	42.363	Máx.	11.5875	8.9853	-13.4840	41.0004	-3.5104
		Mín.	6.7042	5.3241	-23.2097	22.8992	-5.5780
		Dif.	4.8833	3.6612	9.7256	18.1013	2.0675
15.691	42.650	Máx.	13.8486	15.2053	-14.2822	38.5870	-5.2091
		Mín.	8.0605	8.8991	-24.5076	21.4676	-8.4417
		Dif.	5.7881	6.3063	10.2255	17.1194	3.2326
15.691	42.937	Máx.	17.4052	21.6641	-15.3167	34.6797	-6.9862
		Mín.	10.1847	12.6120	-26.2243	19.1776	-11.4125
		Dif.	7.2205	9.0521	10.9076	15.5021	4.4263



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.691	43.223	Máx.	22.7050	28.1362	-16.5034	29.0966	-8.8197
		Mín.	13.3532	16.3318	-28.2187	15.9205	-14.4445
		Dif.	9.3518	11.8044	11.7153	13.1760	5.6247
15.691	43.419	Máx.	27.9794	31.0244	-17.3275	26.2192	-10.0574
		Mín.	16.5219	18.0327	-29.6175	14.2309	-16.4590
		Dif.	11.4575	12.9917	12.2900	11.9883	6.4016
15.691	43.420	Máx.	27.9794	31.0244	-17.3275	26.2192	-10.0574
		Mín.	16.5219	18.0327	-29.6175	14.2309	-16.4590
		Dif.	11.4575	12.9917	12.2900	11.9883	6.4016
15.691	43.510	Máx.	30.3899	35.6167	-17.7035	21.6439	-10.6221
		Mín.	17.9606	20.7371	-30.2556	11.5442	-17.3782
		Dif.	12.4294	14.8795	12.5522	10.0997	6.7561
15.691	43.797	Máx.	41.2593	41.7349	-18.7171	11.9089	-12.1778
		Mín.	24.3958	24.3610	-31.9903	5.7775	-19.8387
		Dif.	16.8634	17.3739	13.2731	6.1313	7.6610
15.691	44.083	Máx.	55.7502	45.3298	-19.3285	0.4726	-13.0718
		Mín.	32.9982	26.4857	-33.0427	-1.5626	-21.1235
		Dif.	22.7519	18.8441	13.7142	2.0352	8.0517
15.691	44.370	Máx.	73.1309	43.2365	-19.5331	-7.9597	-12.6632
		Mín.	43.4115	25.2989	-33.3848	-12.7668	-20.2573
		Dif.	29.7193	17.9376	13.8517	4.8071	7.5941
15.691	44.657	Máx.	90.6513	33.0835	-19.9613	-14.1226	-10.4965
		Mín.	54.1417	19.4412	-34.0907	-23.0605	-16.5536
		Dif.	36.5096	13.6424	14.1294	8.9379	6.0571
15.691	44.943	Máx.	104.7808	12.8871	-21.7349	-16.9881	-7.1995
		Mín.	62.8378	7.6192	-37.1633	-27.4591	-11.0482
		Dif.	41.9430	5.2679	15.4284	10.4710	3.8488
15.691	45.065	Máx.	104.7808	0.6043	-21.7349	-15.9768	-6.2827
		Mín.	62.8378	-0.3918	-37.1633	-25.4122	-9.5038
		Dif.	41.9430	0.9961	15.4284	9.4354	3.2211
15.738	24.440	Máx.	24.5734	22.7466	-10.3752	-0.2739	-0.8968
		Mín.	15.5036	15.0770	-17.6903	-0.3813	-1.9428
		Dif.	9.0698	7.6696	7.3151	0.1074	1.0460
15.738	24.690	Máx.	24.5734	26.2125	-10.3752	-6.0251	-0.8449
		Mín.	15.5036	16.9433	-17.6903	-9.0442	-1.9290
		Dif.	9.0698	9.2692	7.3151	3.0191	1.0841
15.738	24.940	Máx.	42.5680	28.5482	-9.6708	-11.0797	0.0464
		Mín.	26.4892	17.9044	-16.5319	-17.0498	-0.6645
		Dif.	16.0787	10.6438	6.8612	5.9701	0.7109
15.738	24.940	Máx.	42.5680	27.4378	-9.6708	-13.4625	2.6551
		Mín.	26.4892	16.9659	-16.5319	-20.9250	1.6607
		Dif.	16.0787	10.4719	6.8612	7.4625	0.9944
15.738	45.415	Máx.	61.1137	-10.3978	-10.5190	-14.8479	-2.9998
		Mín.	37.7729	-17.5482	-18.0651	-23.4546	-4.4625
		Dif.	23.3409	7.1504	7.5461	8.6067	1.4627
15.738	45.440	Máx.	61.1137	-14.4990	-10.5190	-12.8189	-0.4616
		Mín.	37.7729	-23.7295	-18.0651	-20.0808	-1.2135
		Dif.	23.3409	9.2305	7.5461	7.2619	0.7519



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.738	45.690	Máx.	40.7547	-18.2669	-12.0227	-7.3852	1.7156
		Mín.	25.2870	-29.0163	-20.5272	-11.3051	0.7206
		Dif.	15.4677	10.7494	8.5045	3.9199	0.9950
15.738	45.940	Máx.	29.9533	-16.3224	-12.6747	-2.4075	1.8910
		Mín.	18.8011	-25.0481	-21.4900	-3.5584	0.8988
		Dif.	11.1522	8.7257	8.8153	1.1509	0.9922
15.738	45.940	Máx.	29.9533	-14.6803	-12.6747	-0.4294	1.7633
		Mín.	18.8011	-21.9936	-21.4900	-0.6255	0.8412
		Dif.	11.1522	7.3133	8.8153	0.1961	0.9221
15.978	25.240	Máx.	95.8263	-6.1348	-30.2579	-18.8076	-5.3674
		Mín.	56.8087	-10.6522	-50.8751	-29.7253	-10.8074
		Dif.	39.0176	4.5174	20.6172	10.9177	5.4400
15.978	25.450	Máx.	95.8263	-8.4242	-30.2579	-18.7752	-3.2222
		Mín.	56.8087	-12.9128	-50.8751	-30.9573	-7.0752
		Dif.	39.0176	4.4886	20.6172	12.1820	3.8530
15.978	25.737	Máx.	98.3720	-18.1883	-24.4152	-19.8550	2.1744
		Mín.	57.6637	-30.8136	-41.2452	-33.3542	1.0947
		Dif.	40.7083	12.6253	16.8300	13.4992	1.0797
15.978	26.023	Máx.	79.6013	-30.3023	-23.7792	-14.0975	10.3630
		Mín.	46.5650	-51.9420	-40.3416	-23.5434	6.3514
		Dif.	33.0363	21.6397	16.5624	9.4459	4.0117
15.978	26.310	Máx.	55.8775	-33.3579	-23.6015	-4.9919	13.6437
		Mín.	32.7359	-57.1549	-40.0801	-7.9026	8.2210
		Dif.	23.1416	23.7970	16.4786	2.9107	5.4227
15.978	26.597	Máx.	37.5539	-30.1093	-22.5034	7.0725	13.4468
		Mín.	22.0490	-51.6768	-38.2190	2.7419	8.0484
		Dif.	15.5049	21.5676	15.7156	4.3306	5.3984
15.978	26.740	Máx.	31.4961	-28.8550	-21.6552	9.5774	12.5973
		Mín.	18.4884	-49.5542	-36.7859	4.2199	7.5297
		Dif.	13.0077	20.6992	15.1307	5.3574	5.0676
15.978	26.740	Máx.	31.4961	-28.8550	-21.6552	9.5774	12.5973
		Mín.	18.4884	-49.5542	-36.7859	4.2199	7.5297
		Dif.	13.0077	20.6992	15.1307	5.3574	5.0676
15.978	26.883	Máx.	25.4556	-24.4905	-20.8071	18.2936	11.7479
		Mín.	14.8984	-42.1682	-35.3528	9.3631	7.0111
		Dif.	10.5572	17.6776	14.5457	8.9306	4.7368
15.978	27.170	Máx.	17.7839	-19.5946	-18.9761	26.7612	9.5814
		Mín.	10.3613	-33.6868	-32.2786	14.3558	5.7164
		Dif.	7.4226	14.0922	13.3025	12.4054	3.8650
15.978	27.457	Máx.	12.9350	-14.9102	-17.2960	32.9822	7.3642
		Mín.	7.5009	-25.5650	-29.4788	18.0316	4.4055
		Dif.	5.4341	10.6548	12.1828	14.9506	2.9587
15.978	27.743	Máx.	9.8786	-10.6426	-15.9097	37.3734	5.2284
		Mín.	5.6977	-18.1598	-27.1919	20.6424	3.1527
		Dif.	4.1809	7.5173	11.2822	16.7309	2.0758
15.978	28.030	Máx.	8.0137	-6.7080	-14.8819	40.2291	3.1924
		Mín.	4.5925	-11.3255	-25.5259	22.3449	1.9664
		Dif.	3.4212	4.6174	10.6440	17.8841	1.2260





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.978	28.317	Máx.	7.0072	-2.9943	-14.2405	41.7199	1.2380
		Mín.	3.9865	-4.8673	-24.5274	23.2570	0.8310
		Dif.	3.0207	1.8729	10.2868	18.4628	0.4070
15.978	28.603	Máx.	6.6893	1.5766	-13.9966	41.9409	-0.2353
		Mín.	3.7776	0.3206	-24.2163	23.4426	-0.7161
		Dif.	2.9117	1.2560	10.2197	18.4983	0.4808
15.978	28.890	Máx.	6.9996	7.8352	-14.1544	40.9275	-1.3627
		Mín.	3.9278	3.9223	-24.6021	22.9234	-2.6332
		Dif.	3.0718	3.9129	10.4477	18.0041	1.2706
15.978	29.177	Máx.	7.9668	14.2683	-14.7146	38.6595	-2.5102
		Mín.	4.4520	7.6117	-25.6894	21.6886	-4.6058
		Dif.	3.5149	6.6566	10.9748	16.9709	2.0956
15.978	29.463	Máx.	9.7140	21.0644	-15.6730	35.0591	-3.7035
		Mín.	5.4189	11.4980	-27.4772	19.6929	-6.6798
		Dif.	4.2951	9.5664	11.8042	15.3662	2.9763
15.978	29.750	Máx.	12.4894	28.4315	-17.0176	29.9771	-4.9706
		Mín.	6.9700	15.7013	-29.9496	16.8538	-8.8944
		Dif.	5.5194	12.7302	12.9320	13.1233	3.9238
15.978	30.037	Máx.	16.7351	36.5989	-18.7165	23.1751	-6.3354
		Mín.	9.3603	20.3541	-33.0589	13.0304	-11.2714
		Dif.	7.3747	16.2448	14.3424	10.1448	4.9360
15.978	30.323	Máx.	23.2191	45.6478	-20.6966	14.3002	-7.7928
		Mín.	13.0382	25.4737	-36.6893	7.9858	-13.7922
		Dif.	10.1809	20.1741	15.9927	6.3144	5.9994
15.978	30.519	Máx.	30.1298	50.0339	-22.1434	9.8542	-8.8101
		Mín.	16.9942	27.9562	-39.3645	5.4526	-15.5298
		Dif.	13.1356	22.0777	17.2212	4.4016	6.7196
15.978	30.520	Máx.	30.1298	50.0339	-22.1434	9.8542	-8.8101
		Mín.	16.9942	27.9562	-39.3645	5.4526	-15.5298
		Dif.	13.1356	22.0777	17.2212	4.4016	6.7196
15.978	30.610	Máx.	33.2899	57.0081	-22.8034	2.7849	-9.2743
		Mín.	18.7865	31.9035	-40.5851	1.4247	-16.3226
		Dif.	14.5034	25.1046	17.7817	1.3602	7.0483
15.978	30.897	Máx.	49.3404	68.2926	-24.7216	-6.7566	-10.5480
		Mín.	27.8952	38.2768	-44.2068	-12.7260	-18.4403
		Dif.	21.4453	30.0159	19.4852	5.9695	7.8923
15.978	31.183	Máx.	74.9652	76.0286	-25.8492	-17.8528	-10.9886
		Mín.	42.5094	42.5336	-46.4906	-32.2430	-19.0492
		Dif.	32.4558	33.4950	20.6413	14.3902	8.0607
15.978	31.470	Máx.	112.3049	67.6841	-25.3333	-30.4968	-9.0673
		Mín.	63.8068	37.6846	-45.8764	-54.2365	-15.8316
		Dif.	48.4981	29.9995	20.5431	23.7398	6.7642
15.978	31.757	Máx.	141.9477	32.4053	-23.5971	-38.6123	-3.0941
		Mín.	79.8832	17.9960	-42.9741	-68.5117	-5.7059
		Dif.	62.0645	14.4093	19.3769	29.8994	2.6118
15.978	32.043	Máx.	141.8133	-7.9571	-24.5734	-39.1445	2.6132
		Mín.	79.9693	-15.2390	-44.7556	-69.3327	1.1669
		Dif.	61.8440	7.2820	20.1822	30.1882	1.4463



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.978	32.330	Máx.	120.7688	-29.1585	-24.6279	-33.7353	11.9455
		Mín.	68.8251	-52.6216	-44.7433	-59.5343	6.7210
		Dif.	51.9436	23.4631	20.1154	25.7990	5.2245
15.978	32.617	Máx.	85.7132	-38.9478	-25.7154	-22.6219	17.1411
		Mín.	48.9735	-69.4284	-46.3295	-40.3591	9.8488
		Dif.	36.7397	30.4806	20.6141	17.7372	7.2923
15.978	32.903	Máx.	57.4202	-37.8305	-25.4348	-11.3845	17.6427
		Mín.	32.7651	-67.0389	-45.4879	-20.7843	10.1152
		Dif.	24.6551	29.2085	20.0531	9.3998	7.5275
15.978	33.190	Máx.	38.5653	-32.4168	-24.0054	-2.2948	15.8534
		Mín.	21.9428	-57.3556	-42.7008	-4.8521	9.0367
		Dif.	16.6225	24.9389	18.6955	2.5573	6.8167
15.978	33.280	Máx.	34.8328	-31.6698	-23.4104	-1.5025	15.0536
		Mín.	19.7873	-56.0328	-41.5954	-3.4533	8.5698
		Dif.	15.0455	24.3630	18.1849	1.9507	6.4838
15.978	33.281	Máx.	34.8328	-31.6698	-23.4104	-1.5025	15.0536
		Mín.	19.7873	-56.0328	-41.5954	-3.4533	8.5698
		Dif.	15.0455	24.3630	18.1849	1.9507	6.4838
15.978	33.477	Máx.	26.6519	-25.9859	-22.1064	7.3495	13.3006
		Mín.	15.0630	-45.9675	-39.1724	4.2616	7.5463
		Dif.	11.5889	19.9815	17.0660	3.0879	5.7543
15.978	33.763	Máx.	19.1009	-20.6409	-20.1977	16.4090	10.6496
		Mín.	10.7404	-36.4507	-35.6905	9.4750	6.0201
		Dif.	8.3605	15.8098	15.4929	6.9340	4.6296
15.978	34.050	Máx.	14.2614	-15.7250	-18.5185	23.1773	8.1244
		Mín.	7.9877	-27.8155	-32.6553	13.3492	4.5791
		Dif.	6.2737	12.0905	14.1368	9.8281	3.5453
15.978	34.337	Máx.	11.1587	-11.3011	-17.1815	28.0874	5.7687
		Mín.	6.2310	-20.0515	-30.2499	16.1595	3.2432
		Dif.	4.9277	8.7503	13.0684	11.9279	2.5255
15.978	34.623	Máx.	9.2376	-7.2371	-16.2361	31.4289	3.5605
		Mín.	5.1468	-12.9258	-28.5517	18.0709	1.9960
		Dif.	4.0908	5.6888	12.3156	13.3581	1.5644
15.978	34.910	Máx.	8.1899	-3.4022	-15.7021	33.3793	1.4559
		Mín.	4.5570	-6.2092	-27.5901	19.1850	0.8103
		Dif.	3.6329	2.8070	11.8880	14.1943	0.6456
15.978	35.197	Máx.	7.8605	0.4387	-15.5859	34.0342	-0.3336
		Mín.	4.3723	0.1414	-27.3747	19.5569	-0.6009
		Dif.	3.4882	0.2972	11.7888	14.4774	0.2673
15.978	35.483	Máx.	8.2016	6.9333	-15.8894	33.4247	-1.4959
		Mín.	4.5650	3.8647	-27.9072	19.2031	-2.6433
		Dif.	3.6366	3.0686	12.0178	14.2216	1.1473
15.978	35.770	Máx.	9.2579	13.6471	-16.6117	31.5208	-2.6787
		Mín.	5.1613	7.6968	-29.1857	18.1073	-4.7398
		Dif.	4.0965	5.9502	12.5741	13.4136	2.0610
15.978	36.057	Máx.	11.1783	20.7691	-17.7466	28.2287	-3.9215
		Mín.	6.2476	11.7579	-31.2023	16.2157	-6.9354
		Dif.	4.9307	9.0112	13.4557	12.0130	3.0139



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.978	36.343	Máx.	14.2582	28.5331	-19.2766	23.3742	-5.2526
		Mín.	7.9952	16.1806	-33.9311	13.4287	-9.2759
		Dif.	6.2630	12.3525	14.6545	9.9456	4.0233
15.978	36.630	Máx.	19.0272	37.1874	-21.1582	16.6743	-6.6907
		Mín.	10.7137	21.1055	-37.3045	9.5844	-11.7880
		Dif.	8.3135	16.0820	16.1463	7.0898	5.0974
15.978	36.917	Máx.	26.4142	46.6957	-23.2915	7.7009	-8.2234
		Mín.	14.9513	26.4715	-41.1610	4.4196	-14.4413
		Dif.	11.4629	20.2242	17.8696	3.2813	6.2179
15.978	37.060	Máx.	32.2159	49.3359	-24.3769	5.0465	-8.9862
		Mín.	18.3082	27.9701	-43.1529	2.8859	-15.7439
		Dif.	13.9077	21.3658	18.7760	2.1606	6.7578
15.978	37.060	Máx.	32.2159	49.3359	-24.3769	5.0465	-8.9862
		Mín.	18.3082	27.9701	-43.1529	2.8859	-15.7439
		Dif.	13.9077	21.3658	18.7760	2.1606	6.7578
15.978	37.203	Máx.	38.0176	58.5233	-25.4623	-2.1223	-9.7489
		Mín.	21.6650	33.1850	-45.1447	-4.3881	-17.0466
		Dif.	16.3526	25.3383	19.6824	2.2658	7.2976
15.978	37.490	Máx.	56.4617	69.3453	-27.2471	-11.2281	-10.9369
		Mín.	32.2988	39.2766	-48.5323	-20.3196	-19.0193
		Dif.	24.1629	30.0687	21.2853	9.0915	8.0823
15.978	37.777	Máx.	84.8979	73.9751	-27.9593	-22.7192	-10.9302
		Mín.	48.5918	41.6906	-50.1138	-40.3213	-18.9518
		Dif.	36.3060	32.2845	22.1545	17.6021	8.0216
15.978	38.063	Máx.	122.4942	59.9042	-27.1269	-34.7540	-8.1625
		Mín.	70.0212	33.4448	-48.9709	-61.1180	-14.3618
		Dif.	52.4730	26.4594	21.8439	26.3640	6.1993
15.978	38.350	Máx.	148.6987	22.0250	-26.6112	-41.5012	-2.3255
		Mín.	84.1441	11.9942	-48.1989	-73.0999	-4.5730
		Dif.	64.5546	10.0308	21.5878	31.5987	2.2476
15.978	38.637	Máx.	150.6363	-15.8381	-25.9654	-41.6001	4.2258
		Mín.	85.1736	-28.7318	-47.0448	-73.3224	2.2217
		Dif.	65.4627	12.8937	21.0794	31.7222	2.0041
15.978	38.923	Máx.	121.9622	-37.9175	-27.2749	-33.8119	15.0671
		Mín.	69.6107	-67.7919	-49.1905	-59.6000	8.6306
		Dif.	52.3515	29.8744	21.9156	25.7881	6.4365
15.978	39.210	Máx.	82.7652	-44.9014	-28.0276	-20.6005	19.2210
		Mín.	47.1728	-79.7380	-50.2008	-36.8055	11.1118
		Dif.	35.5924	34.8366	22.1731	16.2050	8.1092
15.978	39.497	Máx.	54.6937	-41.4481	-27.0583	-8.5301	18.9673
		Mín.	31.0521	-73.3579	-48.1805	-15.7505	10.8710
		Dif.	23.6416	31.9098	21.1221	7.2204	8.0963
15.978	39.783	Máx.	36.8452	-34.7991	-25.1145	1.3118	16.8500
		Mín.	20.8608	-61.6110	-44.5160	0.5565	9.5871
		Dif.	15.9844	26.8119	19.4015	0.7554	7.2629
15.978	40.070	Máx.	25.6578	-28.1653	-22.8847	13.9574	14.1802
		Mín.	14.4508	-50.0654	-40.4113	7.8672	8.0138
		Dif.	11.2069	21.9001	17.5266	6.0903	6.1665



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.978	40.160	Máx.	23.4186	-27.4502	-22.2177	15.0701	13.3337
		Mín.	13.1751	-48.8163	-39.1941	8.5010	7.5210
		Dif.	10.2435	21.3662	16.9764	6.5691	5.8127
15.978	40.161	Máx.	23.4186	-27.4502	-22.2177	15.0701	13.3337
		Mín.	13.1751	-48.8163	-39.1941	8.5010	7.5210
		Dif.	10.2435	21.3662	16.9764	6.5691	5.8127
15.978	40.357	Máx.	18.5108	-21.9837	-20.7558	23.5364	11.4784
		Mín.	10.3789	-39.3277	-36.5263	13.3241	6.4411
		Dif.	8.1320	17.3441	15.7705	10.2123	5.0373
15.978	40.643	Máx.	13.8711	-17.2030	-18.9184	30.9177	8.9126
		Mín.	7.7561	-30.9444	-33.1773	17.5028	4.9579
		Dif.	6.1150	13.7414	14.2589	13.4149	3.9547
15.978	40.930	Máx.	10.8598	-12.8303	-17.4620	36.5222	6.5082
		Mín.	6.0674	-23.2837	-30.5084	20.6559	3.5731
		Dif.	4.7924	10.4534	13.0464	15.8663	2.9351
15.978	41.217	Máx.	8.9730	-8.8064	-16.4279	40.6160	4.2363
		Mín.	5.0202	-16.2479	-28.5831	22.9505	2.2663
		Dif.	3.9527	7.4415	12.1552	17.6655	1.9700
15.978	41.503	Máx.	7.9283	-5.0007	-15.8354	43.3715	2.0541
		Mín.	4.4524	-9.6114	-27.4298	24.4832	1.0000
		Dif.	3.4759	4.6108	11.5943	18.8883	1.0540
15.978	41.790	Máx.	7.5842	-1.2950	-15.6961	44.8857	-0.0018
		Mín.	4.2838	-3.1712	-27.0619	25.3091	-0.3494
		Dif.	3.3004	1.8762	11.3658	19.5766	0.3477
15.978	42.077	Máx.	7.9010	3.4309	-16.0178	45.1946	-1.4959
		Mín.	4.4935	2.1450	-27.4896	25.4488	-2.2809
		Dif.	3.4075	1.2859	11.4718	19.7458	0.7850
15.978	42.363	Máx.	8.9306	10.0673	-16.8072	44.2783	-2.8072
		Mín.	5.1137	5.9630	-28.7217	24.8896	-4.5308
		Dif.	3.8169	4.1043	11.9145	19.3887	1.7236
15.978	42.650	Máx.	10.8302	17.1020	-18.0677	42.0556	-4.2001
		Mín.	6.2398	10.0156	-30.7632	23.5830	-6.9059
		Dif.	4.5904	7.0865	12.6955	18.4726	2.7058
15.978	42.937	Máx.	13.9077	24.7600	-19.7931	38.3700	-5.7010
		Mín.	8.0563	14.4327	-33.6040	21.4340	-9.4471
		Dif.	5.8514	10.3273	13.8109	16.9360	3.7461
15.978	43.223	Máx.	18.7104	33.1170	-21.9527	32.9703	-7.3200
		Mín.	10.8917	19.2589	-37.1950	18.2773	-12.1652
		Dif.	7.8187	13.8581	15.2422	14.6929	4.8452
15.978	43.419	Máx.	23.8376	37.1776	-23.6769	30.0666	-8.4875
		Mín.	13.9279	21.6467	-40.0823	16.5807	-14.1037
		Dif.	9.9096	15.5309	16.4054	13.4859	5.6162
15.978	43.420	Máx.	23.8376	37.1776	-23.6769	30.0666	-8.4875
		Mín.	13.9279	21.6467	-40.0823	16.5807	-14.1037
		Dif.	9.9096	15.5309	16.4054	13.4859	5.6162
15.978	43.510	Máx.	26.1768	43.6343	-24.4636	25.4496	-9.0202
		Mín.	15.3132	25.4436	-41.3996	13.8830	-14.9882
		Dif.	10.8636	18.1907	16.9361	11.5666	5.9680



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
15.978	43.797	Máx.	37.8357	54.4139	-27.1393	14.9945	-10.6439
		Mín.	22.2580	31.8928	-45.9062	7.7093	-17.6351
		Dif.	15.5777	22.5211	18.7669	7.2852	6.9911
15.978	44.083	Máx.	55.8866	64.2539	-29.6414	1.2168	-11.7590
		Mín.	32.9873	37.6766	-50.1352	-0.6065	-19.3567
		Dif.	22.8992	26.5772	20.4938	1.8233	7.5977
15.978	44.370	Máx.	82.0935	67.4566	-31.6145	-9.5418	-11.4316
		Mín.	48.3795	39.5634	-53.4456	-15.9168	-18.5701
		Dif.	33.7140	27.8932	21.8312	6.3750	7.1385
15.978	44.657	Máx.	112.7960	56.7423	-33.6198	-18.4032	-8.3321
		Mín.	66.6391	33.5574	-56.7117	-30.9192	-13.2100
		Dif.	46.1569	23.1849	23.0918	12.5160	4.8778
15.978	44.943	Máx.	132.4370	36.5098	-39.0552	-22.5769	-3.4350
		Mín.	78.7371	22.3973	-65.7382	-37.2603	-5.5082
		Dif.	53.6999	14.1125	26.6830	14.6834	2.0732
15.978	45.065	Máx.	132.4370	26.0058	-39.0552	-24.2738	-1.8644
		Mín.	78.7371	16.7037	-65.7382	-39.1680	-4.0644
		Dif.	53.6999	9.3021	26.6830	14.8941	2.2000
15.988	24.440	Máx.	13.9074	22.7687	-13.9694	-0.0165	-0.5586
		Mín.	9.1415	15.2419	-23.4473	-0.1297	-1.2815
		Dif.	4.7659	7.5268	9.4779	0.1133	0.7228
15.988	24.690	Máx.	13.9074	33.0410	-13.9694	-5.5430	-0.7133
		Mín.	9.1415	21.1641	-23.4473	-8.0971	-1.6292
		Dif.	4.7659	11.8768	9.4779	2.5541	0.9159
15.988	24.940	Máx.	38.4064	50.8054	-14.3673	-12.3797	-0.4447
		Mín.	24.3619	31.3610	-24.2013	-18.9660	-1.4768
		Dif.	14.0445	19.4444	9.8341	6.5863	1.0321
15.988	24.940	Máx.	38.4064	58.2974	-14.3673	-17.1652	1.7943
		Mín.	24.3619	35.6359	-24.2013	-26.7876	0.7639
		Dif.	14.0445	22.6615	9.8341	9.6224	1.0304
15.988	45.415	Máx.	66.2171	-36.8905	-17.9489	-22.2271	-1.5646
		Mín.	41.3577	-61.6485	-30.3314	-35.4727	-2.7741
		Dif.	24.8594	24.7580	12.3825	13.2457	1.2096
15.988	45.440	Máx.	66.2171	-35.1835	-17.9489	-16.1247	0.8498
		Mín.	41.3577	-58.2408	-30.3314	-25.3074	0.0413
		Dif.	24.8594	23.0572	12.3825	9.1827	0.8085
15.988	45.690	Máx.	33.7072	-28.3139	-18.0791	-7.3436	2.0462
		Mín.	21.3475	-45.6871	-30.3805	-11.0257	0.9899
		Dif.	12.3597	17.3732	12.3014	3.6821	1.0564
15.988	45.940	Máx.	22.7318	-19.4123	-17.3113	-1.9371	1.6506
		Mín.	14.3365	-29.9770	-28.8682	-2.7506	0.8348
		Dif.	8.3953	10.5647	11.5569	0.8135	0.8158
15.988	45.940	Máx.	22.7318	-15.6735	-17.3113	-0.2186	1.4858
		Mín.	14.3365	-23.4130	-28.8682	-0.3409	0.7517
		Dif.	8.3953	7.7395	11.5569	0.1223	0.7341
16.238	24.440	Máx.	-1.7790	19.5296	-15.1715	0.0649	0.4355
		Mín.	-5.6282	13.5351	-25.0872	-0.0571	0.2164
		Dif.	3.8492	5.9946	9.9157	0.1220	0.2190



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.238	24.690	Máx.	-1.7790	31.5519	-15.1715	-4.5049	0.2590
		Mín.	-5.6282	20.4810	-25.0872	-6.2194	-0.0397
		Dif.	3.8492	11.0709	9.9157	1.7145	0.2987
16.238	24.940	Máx.	17.0033	60.0457	-17.6146	-10.1880	0.1870
		Mín.	11.6059	36.6597	-29.4133	-15.0111	-0.4582
		Dif.	5.3974	23.3860	11.7987	4.8231	0.6451
16.238	24.940	Máx.	17.0033	76.5161	-17.6146	-15.3239	2.9025
		Mín.	11.6059	45.8942	-29.4133	-23.5534	1.8012
		Dif.	5.3974	30.6220	11.7987	8.2294	1.1013
16.238	45.415	Máx.	48.0788	-60.6402	-25.4354	-23.8846	-2.1375
		Mín.	31.2042	-102.8936	-42.6067	-37.9787	-3.3964
		Dif.	16.8746	42.2534	17.1713	14.0940	1.2589
16.238	45.440	Máx.	48.0788	-51.2747	-25.4354	-15.4447	0.1414
		Mín.	31.2042	-85.6702	-42.6067	-23.7133	-0.4936
		Dif.	16.8746	34.3955	17.1713	8.2687	0.6350
16.238	45.690	Máx.	12.5934	-33.0309	-22.2412	-6.3746	0.1675
		Mín.	8.2376	-53.0215	-36.8791	-9.2457	-0.0216
		Dif.	4.3558	19.9906	14.6379	2.8711	0.1891
16.238	45.940	Máx.	11.1727	-19.7823	-20.2963	-1.5502	0.1589
		Mín.	6.9939	-30.1129	-33.3389	-2.2032	0.0458
		Dif.	4.1788	10.3306	13.0426	0.6530	0.1131
16.238	45.940	Máx.	11.1727	-15.4124	-20.2963	-0.0917	0.1381
		Mín.	6.9939	-22.6293	-33.3389	-0.2158	0.0414
		Dif.	4.1788	7.2170	13.0426	0.1241	0.0967
16.265	25.240	Máx.	104.6693	4.9396	-43.0781	-15.1980	-9.9532
		Mín.	60.5457	-0.7032	-72.4956	-24.2003	-18.0358
		Dif.	44.1236	5.6429	29.4175	9.0023	8.0826
16.265	25.450	Máx.	104.6693	4.1638	-43.0781	-20.8622	-9.6499
		Mín.	60.5457	-0.0841	-72.4956	-35.3335	-17.5956
		Dif.	44.1236	4.2480	29.4175	14.4713	7.9457
16.265	25.737	Máx.	165.8176	-25.8791	-36.1688	-30.1060	-2.2537
		Mín.	96.2075	-44.6707	-61.1590	-51.3711	-4.7443
		Dif.	69.6102	18.7915	24.9902	21.2652	2.4906
16.265	26.023	Máx.	92.4530	-54.2242	-35.5730	-18.8056	8.6476
		Mín.	53.8518	-92.9225	-60.1103	-31.8239	4.9795
		Dif.	38.6012	38.6983	24.5373	13.0183	3.6681
16.265	26.310	Máx.	50.5390	-49.3952	-33.0870	-5.1225	11.2218
		Mín.	29.4580	-84.5500	-55.8236	-8.2227	6.5027
		Dif.	21.0811	35.1549	22.7366	3.1002	4.7191
16.265	26.597	Máx.	29.1800	-38.6695	-29.5191	9.4406	10.2676
		Mín.	16.8768	-66.3756	-49.7754	4.1874	5.9468
		Dif.	12.3032	27.7061	20.2563	5.2533	4.3208
16.265	26.740	Máx.	23.6228	-36.5087	-27.7443	12.0623	9.3682
		Mín.	13.6312	-62.6896	-46.7945	5.7334	5.4237
		Dif.	9.9917	26.1809	19.0502	6.3288	3.9445
16.265	26.740	Máx.	23.6228	-36.5087	-27.7443	12.0623	9.3682
		Mín.	13.6312	-62.6896	-46.7945	5.7334	5.4237
		Dif.	9.9917	26.1809	19.0502	6.3288	3.9445





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.265	26.883	Máx.	18.0657	-28.9898	-25.9695	21.1849	8.4687
		Mín.	10.3855	-49.8636	-43.8135	11.1134	4.9005
		Dif.	7.6802	20.8738	17.8441	10.0715	3.5682
16.265	27.170	Máx.	11.9433	-22.0656	-22.8737	29.5366	6.6277
		Mín.	6.8272	-37.9026	-38.6491	16.0263	3.8345
		Dif.	5.1161	15.8370	15.7754	13.5103	2.7932
16.265	27.457	Máx.	8.3736	-16.3360	-20.3506	35.5206	4.9323
		Mín.	4.7574	-27.9945	-34.4683	19.5507	2.8575
		Dif.	3.6162	11.6585	14.1177	15.9698	2.0747
16.265	27.743	Máx.	6.2248	-11.4825	-18.4102	39.6995	3.3933
		Mín.	3.5115	-19.5897	-31.2818	22.0262	1.9755
		Dif.	2.7133	8.1072	12.8715	17.6733	1.4178
16.265	28.030	Máx.	4.9501	-7.1830	-17.0327	42.3928	1.9771
		Mín.	2.7694	-12.1322	-29.0545	23.6452	1.1683
		Dif.	2.1807	4.9492	12.0218	18.7476	0.8088
16.265	28.317	Máx.	4.2762	-3.2123	-16.1959	43.7850	0.6648
		Mín.	2.3710	-5.2339	-27.7501	24.5132	0.4078
		Dif.	1.9053	2.0216	11.5542	19.2718	0.2570
16.265	28.603	Máx.	4.0717	1.5757	-15.8843	43.9795	-0.2738
		Mín.	2.2385	0.3034	-27.3449	24.6762	-0.6835
		Dif.	1.8333	1.2723	11.4606	19.3033	0.4097
16.265	28.890	Máx.	4.2911	8.1838	-16.0925	43.0014	-1.0380
		Mín.	2.3444	4.1056	-27.8331	24.1722	-1.9615
		Dif.	1.9467	4.0781	11.7406	18.8292	0.9234
16.265	29.177	Máx.	4.9565	15.0166	-16.8252	40.8320	-1.8005
		Mín.	2.6996	8.0221	-29.2281	22.9913	-3.2967
		Dif.	2.2569	6.9945	12.4028	17.8407	1.4962
16.265	29.463	Máx.	6.1624	22.3391	-18.0979	37.3976	-2.5992
		Mín.	3.3558	12.2059	-31.5623	21.0898	-4.7247
		Dif.	2.8066	10.1332	13.4644	16.3079	2.1255
16.265	29.750	Máx.	8.1033	30.4803	-19.9366	32.5529	-3.4721
		Mín.	4.4212	16.8456	-34.8850	18.3870	-6.2847
		Dif.	3.6821	13.6347	14.9484	14.1659	2.8126
16.265	30.037	Máx.	11.1401	39.8876	-22.3725	26.0649	-4.4468
		Mín.	6.0981	22.1971	-39.2588	14.7236	-8.0228
		Dif.	5.0420	17.6905	16.8863	11.3413	3.5760
16.265	30.323	Máx.	15.9383	51.0657	-25.4343	17.5298	-5.5442
		Mín.	8.7621	28.5491	-44.7474	9.8787	-9.9714
		Dif.	7.1762	22.5166	19.3130	7.6511	4.4272
16.265	30.519	Máx.	21.3248	56.9874	-27.9739	13.1865	-6.3758
		Mín.	11.7734	31.9602	-49.3113	7.4049	-11.4370
		Dif.	9.5514	25.0272	21.3373	5.7816	5.0612
16.265	30.520	Máx.	21.3248	56.9874	-27.9739	13.1865	-6.3758
		Mín.	11.7734	31.9602	-49.3113	7.4049	-11.4370
		Dif.	9.5514	25.0272	21.3373	5.7816	5.0612
16.265	30.610	Máx.	23.7824	66.4032	-29.1326	6.2802	-6.7552
		Mín.	13.1473	37.3840	-51.3935	3.4713	-12.1058
		Dif.	10.6351	29.0192	22.2609	2.8089	5.3505



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.265	30.897	Máx.	37.3962	86.1430	-33.4340	-4.8210	-7.9719
		Mín.	20.8460	48.5934	-59.1841	-9.4490	-14.2177
		Dif.	16.5502	37.5495	25.7501	4.6280	6.2458
16.265	31.183	Máx.	63.5253	112.4028	-38.2216	-17.1367	-8.7939
		Mín.	35.7958	63.2224	-67.9881	-31.2219	-15.5721
		Dif.	27.7295	49.1804	29.7665	14.0852	6.7782
16.265	31.470	Máx.	121.8246	133.3673	-43.2072	-35.0184	-8.0827
		Mín.	69.0231	74.5415	-77.3727	-62.5941	-14.1547
		Dif.	52.8015	58.8257	34.1655	27.5757	6.0719
16.265	31.757	Máx.	238.3449	72.9864	-43.8576	-47.9222	4.0295
		Mín.	133.4944	40.7925	-79.3438	-84.9262	1.8078
		Dif.	104.8505	32.1939	35.4862	37.0041	2.2217
16.265	32.043	Máx.	207.8472	-17.4137	-47.1949	-45.3130	-1.2277
		Mín.	116.7669	-32.2470	-85.2528	-80.0352	-2.7437
		Dif.	91.0803	14.8333	38.0579	34.7222	1.5160
16.265	32.330	Máx.	165.3798	-53.0971	-42.4677	-40.3249	9.5592
		Mín.	94.4352	-95.3330	-76.2111	-71.2995	5.3630
		Dif.	70.9446	42.2359	33.7434	30.9747	4.1961
16.265	32.617	Máx.	84.0710	-62.6803	-39.6235	-23.4705	14.7593
		Mín.	47.9482	-110.9403	-70.4537	-42.0066	8.3367
		Dif.	36.1228	48.2600	30.8302	18.5360	6.4226
16.265	32.903	Máx.	46.7497	-51.3644	-35.5504	-9.7482	14.1009
		Mín.	26.3778	-90.3437	-62.8409	-18.0132	7.9167
		Dif.	20.3719	38.9793	27.2905	8.2650	6.1843
16.265	33.190	Máx.	28.3688	-39.5451	-31.2998	-0.1506	11.8858
		Mín.	15.8393	-69.4966	-55.1347	-1.1582	6.6374
		Dif.	12.5294	29.9515	23.8350	1.0077	5.2484
16.265	33.280	Máx.	25.2798	-38.4211	-30.1047	0.7911	11.1497
		Mín.	14.0914	-67.5277	-52.9972	0.0602	6.2191
		Dif.	11.1884	29.1066	22.8925	0.7309	4.9306
16.265	33.281	Máx.	25.2798	-38.4211	-30.1047	0.7911	11.1497
		Mín.	14.0914	-67.5277	-52.9972	0.0602	6.2191
		Dif.	11.1884	29.1066	22.8925	0.7309	4.9306
16.265	33.477	Máx.	18.5094	-29.8181	-27.4854	10.8707	9.5363
		Mín.	10.2604	-52.5772	-48.3121	6.3108	5.3024
		Dif.	8.2490	22.7592	20.8267	4.5599	4.2339
16.265	33.763	Máx.	12.8166	-22.8166	-24.3001	19.5487	7.4039
		Mín.	7.0659	-40.2773	-42.6516	11.2991	4.1021
		Dif.	5.7507	17.4607	18.3515	8.2496	3.3018
16.265	34.050	Máx.	9.3565	-17.0315	-21.7709	25.9562	5.5238
		Mín.	5.1350	-30.1180	-38.1715	14.9790	3.0510
		Dif.	4.2215	13.0865	16.4006	10.9772	2.4728
16.265	34.337	Máx.	7.2077	-12.0921	-19.8738	30.5915	3.8516
		Mín.	3.9408	-21.4489	-34.8155	17.6345	2.1210
		Dif.	3.2670	9.3568	14.9417	12.9570	1.7307
16.265	34.623	Máx.	5.9039	-7.6900	-18.5747	33.7459	2.3306
		Mín.	3.2183	-13.7289	-32.5173	19.4351	1.2780
		Dif.	2.6856	6.0390	13.9426	14.3108	1.0526



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.265	34.910	Máx.	5.2025	-3.6058	-17.8453	35.5866	0.9069
		Mín.	2.8306	-6.5736	-31.2238	20.4844	0.4909
		Dif.	2.3720	2.9678	13.3785	15.1023	0.4161
16.265	35.197	Máx.	4.9859	0.4505	-17.6666	36.2035	-0.2573
		Mín.	2.7113	0.1443	-30.9016	20.8338	-0.4751
		Dif.	2.2746	0.3063	13.2350	15.3697	0.2179
16.265	35.483	Máx.	5.2181	7.3159	-18.0327	35.6253	-1.0271
		Mín.	2.8402	4.0793	-31.5393	20.4990	-1.8408
		Dif.	2.3778	3.2366	13.5066	15.1263	0.8137
16.265	35.770	Máx.	5.9320	14.4637	-18.9501	33.8242	-1.8112
		Mín.	3.2362	8.1590	-33.1474	19.4647	-3.2564
		Dif.	2.6958	6.3047	14.1973	14.3595	1.4452
16.265	36.057	Máx.	7.2400	22.1682	-20.4370	30.7120	-2.6488
		Mín.	3.9629	12.5528	-35.7590	17.6805	-4.7636
		Dif.	3.2771	9.6154	15.3220	13.0315	2.1148
16.265	36.343	Máx.	9.3720	30.8075	-22.5224	26.1215	-3.5711
		Mín.	5.1509	17.4764	-39.4274	15.0499	-6.4158
		Dif.	4.2211	13.3312	16.9051	11.0716	2.8448
16.265	36.630	Máx.	12.7642	40.9101	-25.2416	19.7746	-4.6114
		Mín.	7.0486	23.2308	-44.2208	11.3991	-8.2692
		Dif.	5.7157	17.6792	18.9792	8.3755	3.6579
16.265	36.917	Máx.	18.2617	53.0222	-28.6245	11.1929	-5.7978
		Mín.	10.1404	30.1267	-50.2041	6.4568	-10.3684
		Dif.	8.1212	22.8956	21.5796	4.7362	4.5706
16.265	37.060	Máx.	22.9348	56.7991	-30.6436	8.5913	-6.4599
		Mín.	12.7896	32.3060	-53.7971	4.9550	-11.5289
		Dif.	10.1451	24.4931	23.1534	3.6363	5.0690
16.265	37.060	Máx.	22.9348	56.7991	-30.6436	8.5913	-6.4599
		Mín.	12.7896	32.3060	-53.7971	4.9550	-11.5289
		Dif.	10.1451	24.4931	23.1534	3.6363	5.0690
16.265	37.203	Máx.	27.6079	69.9416	-32.6628	0.0500	-7.1220
		Mín.	15.4389	39.8897	-57.3901	-0.6549	-12.6894
		Dif.	12.1690	30.0519	24.7273	0.7049	5.5674
16.265	37.490	Máx.	44.7263	91.2430	-37.2248	-9.4042	-8.4275
		Mín.	25.2674	52.0276	-65.6039	-17.2191	-14.9423
		Dif.	19.4589	39.2153	28.3792	7.8148	6.5148
16.265	37.777	Máx.	79.3013	114.6786	-41.8578	-22.9765	-9.0467
		Mín.	45.3707	65.0248	-74.1473	-40.9123	-15.9442
		Dif.	33.9305	49.6538	32.2895	17.9358	6.8974
16.265	38.063	Máx.	157.1033	110.4286	-45.6704	-40.7886	-6.8440
		Mín.	89.8198	61.9161	-81.5451	-71.8895	-12.0565
		Dif.	67.2835	48.5125	35.8746	31.1010	5.2125
16.265	38.350	Máx.	225.2864	47.4333	-49.8908	-48.7087	2.1748
		Mín.	127.0039	26.2237	-89.7287	-85.6207	0.8678
		Dif.	98.2825	21.2096	39.8380	36.9120	1.3069
16.265	38.637	Máx.	245.9152	-35.8032	-48.2109	-50.8848	-2.4702
		Mín.	138.4923	-64.0259	-86.7800	-89.5698	-5.1134
		Dif.	107.4228	28.2227	38.5690	38.6851	2.6432



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.265	38.923	Máx.	143.1617	-73.6158	-46.2338	-39.4857	13.2327
		Mín.	81.6031	-131.0635	-82.4657	-69.9380	7.5674
		Dif.	61.5586	57.4477	36.2319	30.4522	5.6653
16.265	39.210	Máx.	73.3782	-67.9930	-41.6329	-20.3118	15.8866
		Mín.	41.5454	-120.1057	-73.7475	-36.5647	8.9910
		Dif.	31.8328	52.1127	32.1146	16.2530	6.8956
16.265	39.497	Máx.	42.2597	-53.3734	-36.7106	-6.5569	14.6503
		Mín.	23.6982	-93.8911	-64.7194	-12.4415	8.2274
		Dif.	18.5616	40.5178	28.0088	5.8846	6.4228
16.265	39.783	Máx.	26.5174	-41.0880	-32.1083	4.9875	12.3958
		Mín.	14.7391	-72.3236	-56.4238	2.7573	6.9187
		Dif.	11.7783	31.2356	24.3155	2.2302	5.4771
16.265	40.070	Máx.	17.6990	-31.6395	-28.1064	17.4467	10.0885
		Mín.	9.7785	-56.1180	-49.2684	9.9259	5.5990
		Dif.	7.9206	24.4785	21.1621	7.5207	4.4895
16.265	40.160	Máx.	16.0425	-30.7547	-27.0660	18.5173	9.4281
		Mín.	8.8534	-54.5888	-47.4124	10.5352	5.2240
		Dif.	7.1891	23.8341	20.3463	7.9821	4.2041
16.265	40.161	Máx.	16.0425	-30.7547	-27.0660	18.5173	9.4281
		Mín.	8.8534	-54.5888	-47.4124	10.5352	5.2240
		Dif.	7.1891	23.8341	20.3463	7.9821	4.2041
16.265	40.357	Máx.	12.4118	-24.0227	-24.7857	26.6637	7.9807
		Mín.	6.8260	-42.9533	-43.3442	15.1708	4.4020
		Dif.	5.5858	18.9307	18.5585	11.4929	3.5787
16.265	40.643	Máx.	9.1098	-18.4571	-22.1457	33.7137	6.0988
		Mín.	4.9934	-33.1842	-38.6236	19.1741	3.3377
		Dif.	4.1164	14.7271	16.4779	14.5396	2.7611
16.265	40.930	Máx.	7.0193	-13.6045	-20.1581	39.0704	4.4043
		Mín.	3.8409	-24.6754	-35.0437	22.1877	2.3817
		Dif.	3.1784	11.0710	14.8856	16.8826	2.0226
16.265	41.217	Máx.	5.7299	-9.2602	-18.7919	42.9996	2.8442
		Mín.	3.1369	-17.0733	-32.5423	24.3889	1.5022
		Dif.	2.5930	7.8131	13.7505	18.6107	1.3420
16.265	41.503	Máx.	5.0217	-5.2150	-18.0233	45.6681	1.3662
		Mín.	2.7576	-10.0145	-31.0736	25.8749	0.6683
		Dif.	2.2642	4.7995	13.0503	19.7932	0.6980
16.265	41.790	Máx.	4.7872	-1.3023	-17.8410	47.1678	-0.0023
		Mín.	2.6432	-3.2117	-30.6130	26.6990	-0.2375
		Dif.	2.1440	1.9094	12.7721	20.4688	0.2352
16.265	42.077	Máx.	4.9961	3.7605	-18.2473	47.5332	-0.9766
		Mín.	2.7781	2.3436	-31.1589	26.8808	-1.5370
		Dif.	2.2181	1.4169	12.9116	20.6524	0.5604
16.265	42.363	Máx.	5.6866	10.8331	-19.2578	46.7539	-1.8429
		Mín.	3.1855	6.4178	-32.7337	26.3936	-3.0550
		Dif.	2.5011	4.4153	13.4759	20.3603	1.2121
16.265	42.650	Máx.	6.9779	18.4681	-20.9012	44.7437	-2.7753
		Mín.	3.9355	10.8245	-35.3829	25.2026	-4.6803
		Dif.	3.0424	7.6435	14.4818	19.5411	1.9050



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.265	42.937	Máx.	9.1125	27.0526	-23.2175	41.3415	-3.8022
		Mín.	5.1696	15.7893	-39.1732	23.2160	-6.4608
		Dif.	3.9429	11.2633	15.9556	18.1255	2.6587
16.265	43.223	Máx.	12.5524	36.9839	-26.2527	36.2656	-4.9482
		Mín.	7.1568	21.5443	-44.1833	20.2651	-8.4372
		Dif.	5.3957	15.4396	17.9305	16.0005	3.4891
16.265	43.419	Máx.	16.4316	42.1672	-28.8545	33.4677	-5.8197
		Mín.	9.4004	24.5902	-48.5065	18.6376	-9.9322
		Dif.	7.0311	17.5770	19.6519	14.8301	4.1126
16.265	43.420	Máx.	16.4316	42.1672	-28.8545	33.4677	-5.8197
		Mín.	9.4004	24.5902	-48.5065	18.6376	-9.9322
		Dif.	7.0311	17.5770	19.6519	14.8301	4.1126
16.265	43.510	Máx.	18.2014	50.4087	-30.0416	29.0188	-6.2173
		Mín.	10.4241	29.4333	-50.4789	16.0497	-10.6143
		Dif.	7.7773	20.9754	20.4373	12.9691	4.3970
16.265	43.797	Máx.	27.9266	66.8723	-34.5617	18.4504	-7.5386
		Mín.	16.0706	39.1848	-58.0393	9.8273	-12.8662
		Dif.	11.8561	27.6875	23.4776	8.6231	5.3276
16.265	44.083	Máx.	45.7898	87.4607	-39.6188	3.0778	-8.5902
		Mín.	26.5341	51.3461	-66.5654	0.6872	-14.6340
		Dif.	19.2558	36.1147	26.9467	2.3906	6.0438
16.265	44.370	Máx.	80.7196	106.1981	-44.6433	-11.3682	-8.2773
		Mín.	47.3060	62.2147	-75.1142	-19.3878	-14.0416
		Dif.	33.4136	43.9834	30.4708	8.0196	5.7643
16.265	44.657	Máx.	151.5850	90.0505	-49.1001	-25.7750	-3.5600
		Mín.	88.3126	52.7054	-82.6856	-44.2076	-5.9475
		Dif.	63.2724	37.3452	33.5855	18.4326	2.3874
16.265	44.943	Máx.	155.8082	57.6088	-58.7927	-25.3113	10.8294
		Mín.	90.7537	35.0899	-98.8161	-43.0045	5.2682
		Dif.	65.0545	22.5189	40.0235	17.6932	5.5612
16.265	45.065	Máx.	155.8082	48.8762	-58.7927	-24.2286	10.7459
		Mín.	90.7537	31.2638	-98.8161	-39.6290	5.2177
		Dif.	65.0545	17.6123	40.0235	15.4003	5.5283
16.488	25.450	Máx.	107.6920	4.1638	-62.2773	-20.8622	-17.2521
		Mín.	61.3538	-0.0841	-106.2358	-35.3335	-30.4832
		Dif.	46.3382	4.2480	43.9585	14.4713	13.2311
16.488	31.757	Máx.	307.3125	72.9864	-99.9398	-47.9222	29.6505
		Mín.	171.8387	40.7925	-179.8872	-84.9262	16.0981
		Dif.	135.4738	32.1939	79.9474	37.0041	13.5524
16.488	32.043	Máx.	248.8205	-17.4137	-94.2158	-45.3130	-9.2764
		Mín.	139.5523	-32.2470	-169.3401	-80.0352	-17.1314
		Dif.	109.2682	14.8333	75.1243	34.7222	7.8550
16.488	38.350	Máx.	275.0869	47.4333	-101.6590	-48.7087	19.9898
		Mín.	154.8366	26.2237	-181.9591	-85.6207	10.8866
		Dif.	120.2503	21.2096	80.3001	36.9120	9.1032
16.488	38.637	Máx.	312.3299	-35.8032	-105.9527	-50.8848	-16.2666
		Mín.	175.6414	-64.0259	-189.7026	-89.5698	-29.6693
		Dif.	136.6884	28.2227	83.7499	38.6851	13.4027



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.488	44.943	Máx.	166.5444	57.6088	-89.1504	-25.3113	31.3894
		Mín.	95.7776	35.0899	-151.6088	-43.0045	17.3310
		Dif.	70.7667	22.5189	62.4584	17.6932	14.0585
16.488	24.440	Máx.	-7.3982	15.9913	-12.3361	-0.3040	1.4065
		Mín.	-14.6986	11.5893	-19.8131	-0.4387	0.8912
		Dif.	7.3003	4.4020	7.4770	0.1347	0.5154
16.488	24.690	Máx.	-7.3982	16.5443	-12.3361	-4.5507	1.9336
		Mín.	-14.6986	11.4872	-19.8131	-6.3134	1.2480
		Dif.	7.3003	5.0572	7.4770	1.7627	0.6857
16.488	24.940	Máx.	-7.5655	33.6282	-13.4504	-6.1003	5.5541
		Mín.	-15.1454	23.9463	-21.7942	-9.5289	3.5754
		Dif.	7.5799	9.6819	8.3438	3.4287	1.9787
16.488	24.940	Máx.	-7.5655	50.9529	-13.4504	-9.6366	17.4958
		Mín.	-15.1454	35.6303	-21.7942	-14.7687	10.9006
		Dif.	7.5799	15.3226	8.3438	5.1321	6.5953
16.488	45.415	Máx.	-2.2104	-79.1642	-23.3778	-23.1499	-17.3529
		Mín.	-7.7253	-123.0366	-38.2103	-34.0261	-28.2869
		Dif.	5.5149	43.8724	14.8325	10.8762	10.9341
16.488	45.440	Máx.	-2.2104	-53.4505	-23.3778	-12.2528	-5.9254
		Mín.	-7.7253	-82.4100	-38.2103	-17.6669	-9.5670
		Dif.	5.5149	28.9596	14.8325	5.4141	3.6415
16.488	45.690	Máx.	-2.4113	-23.4202	-21.0144	-6.6744	-1.8182
		Mín.	-7.2982	-35.0058	-34.1048	-9.7334	-3.0498
		Dif.	4.8869	11.5855	13.0903	3.0590	1.2315
16.488	45.940	Máx.	3.3729	-17.0525	-20.9050	-2.1995	-0.6170
		Mín.	1.1432	-24.9205	-33.7493	-3.2023	-1.1212
		Dif.	2.2296	7.8680	12.8443	1.0027	0.5042
16.488	45.940	Máx.	3.3729	-14.9680	-20.9050	-0.3609	-0.4994
		Mín.	1.1432	-21.6327	-33.7493	-0.5364	-0.9242
		Dif.	2.2296	6.6647	12.8443	0.1755	0.4248
16.551	25.715	Máx.	107.3764	-265.6625	-53.1069	-105.9517	-31.4248
		Mín.	62.5743	-459.2187	-89.8657	-182.4080	-55.1921
		Dif.	44.8021	193.5563	36.7588	76.4562	23.7673
16.551	25.737	Máx.	107.3764	-201.9807	-53.1069	-63.4348	-10.0403
		Mín.	62.5743	-348.6506	-89.8657	-108.8152	-18.2291
		Dif.	44.8021	146.6698	36.7588	45.3804	8.1888
16.551	26.023	Máx.	49.0863	-109.3489	-47.7375	-22.3764	2.1401
		Mín.	27.6976	-187.9637	-80.3885	-37.9305	0.6160
		Dif.	21.3887	78.6148	32.6510	15.5541	1.5241
16.551	26.310	Máx.	22.8160	-66.4541	-40.4067	-3.9785	4.7402
		Mín.	12.5631	-113.9053	-67.9574	-6.4095	2.3711
		Dif.	10.2529	47.4511	27.5507	2.4310	2.3691
16.551	26.597	Máx.	11.8095	-44.7504	-34.1113	11.9707	4.2688
		Mín.	6.3796	-76.7546	-57.3693	5.6963	2.1879
		Dif.	5.4299	32.0042	23.2580	6.2744	2.0810
16.551	26.740	Máx.	9.3166	-41.8229	-31.5859	14.5121	3.8146
		Mín.	5.0025	-71.7536	-53.1439	7.1940	1.9537
		Dif.	4.3141	29.9307	21.5580	7.3181	1.8610





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.551	26.740	Máx.	9.3166	-41.8229	-31.5859	14.5121	3.8146
		Mín.	5.0025	-71.7536	-53.1439	7.1940	1.9537
		Dif.	4.3141	29.9307	21.5580	7.3181	1.8610
16.551	26.883	Máx.	6.8236	-31.6361	-29.0605	23.3554	3.3604
		Mín.	3.6253	-54.3516	-48.9185	12.4056	1.7195
		Dif.	3.1984	22.7155	19.8580	10.9498	1.6409
16.551	27.170	Máx.	4.2755	-23.4224	-25.0918	31.3487	2.4998
		Mín.	2.2317	-40.1963	-42.3041	17.1018	1.2659
		Dif.	2.0438	16.7740	17.2122	14.2469	1.2339
16.551	27.457	Máx.	2.8408	-17.1001	-22.0368	37.0699	1.7451
		Mín.	1.4519	-29.2849	-37.2326	20.4664	0.8671
		Dif.	1.3889	12.1848	15.1958	16.6035	0.8780
16.551	27.743	Máx.	1.9937	-11.9262	-19.7675	41.0678	1.0804
		Mín.	0.9930	-20.3384	-33.4865	22.8308	0.5169
		Dif.	1.0007	8.4122	13.7189	18.2369	0.5635
16.551	28.030	Máx.	1.5010	-7.4295	-18.1943	43.6434	0.4971
		Mín.	0.7259	-12.5469	-30.9153	24.3766	0.2024
		Dif.	0.7750	5.1173	12.7210	19.2668	0.2947
16.551	28.317	Máx.	1.2508	-3.3208	-17.2508	44.9669	0.0152
		Mín.	0.5888	-5.4138	-29.4271	25.2065	-0.1438
		Dif.	0.6620	2.0930	12.1763	19.7604	0.1590
16.551	28.603	Máx.	1.1909	1.5897	-16.9004	45.1277	-0.3170
		Mín.	0.5525	0.3043	-28.9698	25.3750	-0.6471
		Dif.	0.6383	1.2854	12.0695	19.7527	0.3301
16.551	28.890	Máx.	1.3044	8.3856	-17.1412	44.1641	-0.6329
		Mín.	0.6072	4.2133	-29.5215	24.8933	-1.1623
		Dif.	0.6972	4.1722	12.3803	19.2708	0.5294
16.551	29.177	Máx.	1.6032	15.4357	-17.9811	42.0606	-0.9338
		Mín.	0.7583	8.2524	-31.1021	23.7500	-1.7121
		Dif.	0.8449	7.1833	13.1210	18.3105	0.7783
16.551	29.463	Máx.	2.1309	23.0496	-19.4502	38.7416	-1.2429
		Mín.	1.0283	12.6001	-33.7666	21.9173	-2.3117
		Dif.	1.1026	10.4495	14.3164	16.8243	1.0687
16.551	29.750	Máx.	2.9771	31.6306	-21.6018	34.0835	-1.5867
		Mín.	1.4635	17.4870	-37.6101	19.2966	-2.9777
		Dif.	1.5136	14.1435	16.0083	14.7869	1.3910
16.551	30.037	Máx.	4.3110	41.7640	-24.5148	27.8409	-1.9795
		Mín.	2.1519	23.2464	-42.7736	15.7685	-3.7378
		Dif.	2.1591	18.5177	18.2588	12.0724	1.7583
16.551	30.323	Máx.	6.4555	54.2238	-28.2952	19.6079	-2.4325
		Mín.	3.2612	30.3158	-49.4479	11.1033	-4.6149
		Dif.	3.1944	23.9080	21.1527	8.5046	2.1824
16.551	30.519	Máx.	8.9286	61.0612	-31.5726	15.3856	-2.7758
		Mín.	4.5437	34.2348	-55.2268	8.7020	-5.2854
		Dif.	4.3849	26.8265	23.6542	6.6836	2.5096
16.551	30.520	Máx.	8.9286	61.0612	-31.5726	15.3856	-2.7758
		Mín.	4.5437	34.2348	-55.2268	8.7020	-5.2854
		Dif.	4.3849	26.8265	23.6542	6.6836	2.5096



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.551	30.610	Máx.	10.0570	71.9331	-33.0679	8.6720	-2.9324
		Mín.	5.1288	40.4661	-57.8634	4.8837	-5.5914
		Dif.	4.9281	31.4670	24.7955	3.7882	2.6590
16.551	30.897	Máx.	16.5421	96.3510	-38.9378	-3.3304	-3.3437
		Mín.	8.5202	54.4836	-68.2363	-6.8606	-6.4410
		Dif.	8.0219	41.8674	29.2986	3.5302	3.0973
16.551	31.183	Máx.	29.7716	135.6537	-45.8917	-15.7954	-2.9284
		Mín.	15.6391	76.8924	-80.6370	-28.9902	-5.9084
		Dif.	14.1326	58.7612	34.7453	13.1947	2.9801
16.551	31.470	Máx.	64.0615	217.8310	-53.5970	-35.5072	3.3857
		Mín.	35.2653	122.7334	-94.7528	-64.0342	1.1950
		Dif.	28.7962	95.0976	41.1558	28.5271	2.1907
16.551	31.715	Máx.	64.0615	275.3763	-53.5970	-89.8279	27.9592
		Mín.	35.2653	154.5407	-94.7528	-159.9185	14.7115
		Dif.	28.7962	120.8356	41.1558	70.0906	13.2476
16.551	32.215	Máx.	98.7082	-225.6611	-59.6124	-103.4799	-23.9068
		Mín.	55.9336	-399.2763	-105.2624	-182.7506	-44.6144
		Dif.	42.7747	173.6153	45.6500	79.2707	20.7076
16.551	32.330	Máx.	98.7082	-171.6187	-59.6124	-50.8861	-4.7752
		Mín.	55.9336	-302.5088	-105.2624	-90.3513	-9.7848
		Dif.	42.7747	130.8901	45.6500	39.4652	5.0095
16.551	32.617	Máx.	42.0382	-95.2843	-50.7182	-22.4935	4.8667
		Mín.	22.7544	-166.8439	-88.8920	-40.4230	2.2686
		Dif.	19.2837	71.5595	38.1738	17.9295	2.5981
16.551	32.903	Máx.	20.7898	-61.8096	-42.5753	-7.7454	5.9550
		Mín.	10.9352	-108.2513	-74.4182	-14.5579	3.0280
		Dif.	9.8546	46.4417	31.8429	6.8126	2.9270
16.551	33.190	Máx.	11.8121	-43.7723	-35.9702	2.0753	5.0054
		Mín.	6.1115	-76.8856	-62.8225	1.2348	2.5655
		Dif.	5.7005	33.1133	26.8524	0.8405	2.4399
16.551	33.280	Máx.	10.4384	-42.3966	-34.3365	3.3224	4.6618
		Mín.	5.3877	-74.4918	-59.9678	1.9864	2.3882
		Dif.	5.0506	32.0952	25.6313	1.3359	2.2736
16.551	33.281	Máx.	10.4384	-42.3966	-34.3365	3.3224	4.6618
		Mín.	5.3877	-74.4918	-59.9678	1.9864	2.3882
		Dif.	5.0506	32.0952	25.6313	1.3359	2.2736
16.551	33.477	Máx.	7.4274	-31.9291	-30.7557	13.2667	3.9088
		Mín.	3.8014	-56.2777	-53.7107	7.7057	1.9995
		Dif.	3.6261	24.3486	22.9551	5.5610	1.9093
16.551	33.763	Máx.	5.0158	-24.0001	-26.7121	21.5167	2.9499
		Mín.	2.5431	-42.3534	-46.6345	12.4397	1.5018
		Dif.	2.4727	18.3533	19.9224	9.0770	1.4481
16.551	34.050	Máx.	3.5870	-17.7327	-23.6431	27.6220	2.1346
		Mín.	1.8017	-31.3508	-41.2523	15.9407	1.0794
		Dif.	1.7853	13.6180	17.6092	11.6813	1.0552
16.551	34.337	Máx.	2.7140	-12.5121	-21.3974	32.0473	1.4286
		Mín.	1.3506	-22.1892	-37.3217	18.4795	0.7151
		Dif.	1.3634	9.6771	15.9243	13.5678	0.7136



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.551	34.623	Máx.	2.1915	-7.9280	-19.8822	35.0610	0.7985
		Mín.	1.0815	-14.1495	-34.6684	20.2120	0.3910
		Dif.	1.1100	6.2214	14.7862	14.8490	0.4075
16.551	34.910	Máx.	1.9154	-3.7112	-19.0349	36.8183	0.2163
		Mín.	0.9399	-6.7603	-33.1809	21.2281	0.0923
		Dif.	0.9755	3.0491	14.1460	15.5903	0.1240
16.551	35.197	Máx.	1.8355	0.4614	-18.8191	37.4082	-0.1767
		Mín.	0.8993	0.1501	-32.7972	21.5627	-0.3521
		Dif.	0.9362	0.3113	13.9781	15.8454	0.1755
16.551	35.483	Máx.	1.9366	7.5243	-19.2231	36.8502	-0.4787
		Mín.	0.9519	4.1973	-33.4968	21.2406	-0.8978
		Dif.	0.9847	3.3270	14.2737	15.6096	0.4192
16.551	35.770	Máx.	2.2326	14.9033	-20.2552	35.1220	-0.7746
		Mín.	1.1051	8.4090	-35.3005	20.2429	-1.4732
		Dif.	1.1276	6.4943	15.0453	14.8791	0.6985
16.551	36.057	Máx.	2.7714	22.9216	-21.9460	32.1436	-1.0941
		Mín.	1.3842	12.9826	-38.2718	18.5222	-2.0917
		Dif.	1.3872	9.9390	16.3258	13.6215	0.9976
16.551	36.343	Máx.	3.6522	32.0394	-24.3670	27.7569	-1.4519
		Mín.	1.8417	18.1814	-42.5125	15.9966	-2.7813
		Dif.	1.8105	13.8580	18.1455	11.7602	1.3294
16.551	36.630	Máx.	5.0673	42.9467	-27.6137	21.6970	-1.8651
		Mín.	2.5791	24.3996	-48.1876	12.5127	-3.5741
		Dif.	2.4882	18.5472	20.5739	9.1843	1.7090
16.551	36.917	Máx.	7.4063	56.5548	-31.8220	13.5104	-2.3495
		Mín.	3.8033	32.1563	-55.5323	7.8057	-4.5017
		Dif.	3.6030	24.3985	23.7103	5.7047	2.1521
16.551	37.060	Máx.	9.4741	61.0444	-34.4979	11.0224	-2.6231
		Mín.	4.8941	34.7436	-60.1977	6.3721	-5.0286
		Dif.	4.5800	26.3009	25.6998	4.6504	2.4055
16.551	37.060	Máx.	9.4741	61.0444	-34.4979	11.0224	-2.6231
		Mín.	4.8941	34.7436	-60.1977	6.3721	-5.0286
		Dif.	4.5800	26.3009	25.6998	4.6504	2.4055
16.551	37.203	Máx.	11.5418	76.6671	-37.1738	2.3711	-2.8967
		Mín.	5.9848	43.7466	-64.8631	1.3833	-5.5556
		Dif.	5.5570	32.9205	27.6893	0.9878	2.6589
16.551	37.490	Máx.	19.7268	106.4274	-43.8875	-7.4765	-3.3454
		Mín.	10.3784	60.8923	-76.5651	-13.9121	-6.4691
		Dif.	9.3484	45.5351	32.6776	6.4357	3.1237
16.551	37.777	Máx.	38.6804	159.9144	-52.0685	-21.6083	-2.6775
		Mín.	20.9055	91.4653	-91.0234	-38.6318	-5.5240
		Dif.	17.7749	68.4491	38.9549	17.0235	2.8464
16.551	38.063	Máx.	90.6186	282.7678	-61.2193	-47.3513	7.7932
		Mín.	51.2610	160.8238	-107.7285	-83.8125	3.6717
		Dif.	39.3576	121.9440	46.5092	36.4612	4.1215
16.551	38.215	Máx.	90.6186	370.5880	-61.2193	-102.8955	40.9128
		Mín.	51.2610	209.9711	-107.7285	-181.3602	21.9594
		Dif.	39.3576	160.6170	46.5092	78.4648	18.9533



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.551	38.715	Máx.	78.3290	-187.4518	-59.5235	-102.0234	-18.4173
		Mín.	43.6807	-331.7812	-104.7961	-180.1845	-34.5359
		Dif.	34.6483	144.3294	45.2726	78.1611	16.1186
16.551	38.923	Máx.	78.3290	-146.2753	-59.5235	-42.2656	-2.4687
		Mín.	43.6807	-257.9294	-104.7961	-75.4759	-5.6806
		Dif.	34.6483	111.6541	45.2726	33.2103	3.2119
16.551	39.210	Máx.	34.7659	-87.7775	-50.7497	-18.8231	5.5397
		Mín.	18.5357	-153.7505	-88.8129	-34.1069	2.6956
		Dif.	16.2301	65.9729	38.0632	15.2838	2.8442
16.551	39.497	Máx.	18.5804	-60.7605	-42.9526	-4.8096	6.2548
		Mín.	9.6885	-106.6128	-74.9834	-9.4170	3.2179
		Dif.	8.8919	45.8523	32.0308	4.6074	3.0369
16.551	39.783	Máx.	11.1592	-44.6014	-36.4754	7.6607	5.3459
		Mín.	5.7553	-78.5868	-63.6110	4.3504	2.7692
		Dif.	5.4039	33.9854	27.1355	3.3103	2.5767
16.551	40.070	Máx.	7.2239	-33.5730	-31.2531	19.7157	4.2952
		Mín.	3.6955	-59.5686	-54.4706	11.2773	2.2226
		Dif.	3.5283	25.9956	23.2175	8.4385	2.0726
16.551	40.160	Máx.	6.5079	-32.5952	-29.9668	20.7463	4.0001
		Mín.	3.3228	-57.8736	-52.2079	11.8625	2.0678
		Dif.	3.1851	25.2784	22.2411	8.8838	1.9323
16.551	40.161	Máx.	6.5079	-32.5952	-29.9668	20.7463	4.0001
		Mín.	3.3228	-57.8736	-52.2079	11.8625	2.0678
		Dif.	3.1851	25.2784	22.2411	8.8838	1.9323
16.551	40.357	Máx.	4.9385	-25.1548	-27.1476	28.5876	3.3531
		Mín.	2.5058	-44.9762	-47.2487	16.3157	1.7285
		Dif.	2.4327	19.8214	20.1011	12.2719	1.6247
16.551	40.643	Máx.	3.5384	-19.1438	-24.0017	35.3760	2.5351
		Mín.	1.7801	-34.4161	-41.6742	20.1632	1.2991
		Dif.	1.7583	15.2723	17.6725	15.2127	1.2360
16.551	40.930	Máx.	2.6615	-14.0244	-21.6866	40.5372	1.8149
		Mín.	1.3281	-25.4338	-37.5391	23.0873	0.9216
		Dif.	1.3334	11.4094	15.8525	17.4499	0.8932
16.551	41.217	Máx.	2.1228	-9.5057	-20.1152	44.3450	1.1622
		Mín.	1.0527	-17.5214	-34.6933	25.2259	0.5802
		Dif.	1.0701	8.0156	14.5780	19.1191	0.5820
16.551	41.503	Máx.	1.8249	-5.3324	-19.2387	46.9517	0.5509
		Mín.	0.9026	-10.2347	-33.0364	26.6768	0.2594
		Dif.	0.9222	4.9023	13.7977	20.2749	0.2915
16.551	41.790	Máx.	1.7202	-1.3103	-19.0288	48.4520	0.0022
		Mín.	0.8529	-3.2381	-32.5184	27.4748	-0.1131
		Dif.	0.8673	1.9278	13.4896	20.9772	0.1152
16.551	42.077	Máx.	1.7946	3.9295	-19.4748	48.8646	-0.3655
		Mín.	0.8965	2.4476	-33.1352	27.6606	-0.6459
		Dif.	0.8981	1.4819	13.6604	21.2040	0.2804
16.551	42.363	Máx.	2.0625	11.2351	-20.6004	48.1721	-0.6953
		Mín.	1.0414	6.6600	-34.9159	27.2232	-1.2722
		Dif.	1.0211	4.5751	14.3155	20.9489	0.5770



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.551	42.650	Máx.	2.5725	19.1941	-22.4585	46.3005	-1.0524
		Mín.	1.3141	11.2603	-37.9283	26.1176	-1.9492
		Dif.	1.2584	7.9338	15.4698	20.1829	0.8968
16.551	42.937	Máx.	3.4242	28.2861	-25.1218	43.0985	-1.4497
		Mín.	1.7682	16.5293	-42.2904	24.2530	-2.7004
		Dif.	1.6560	11.7569	17.1686	18.8454	1.2507
16.551	43.223	Máx.	4.8123	39.1006	-28.6934	38.2908	-1.8987
		Mín.	2.5081	22.8130	-48.1727	21.4643	-3.5495
		Dif.	2.3043	16.2876	19.4793	16.8265	1.6508
16.551	43.419	Máx.	6.4106	44.9548	-31.8629	35.6201	-2.2447
		Mín.	3.3606	26.2577	-53.4127	19.9132	-4.2080
		Dif.	3.0500	18.6971	21.5498	15.7069	1.9633
16.551	43.420	Máx.	6.4106	44.9548	-31.8629	35.6201	-2.2447
		Mín.	3.3606	26.2577	-53.4127	19.9132	-4.2080
		Dif.	3.0500	18.6971	21.5498	15.7069	1.9633
16.551	43.510	Máx.	7.1398	54.2633	-33.3090	31.3736	-2.4026
		Mín.	3.7495	31.7350	-55.8034	17.4469	-4.5085
		Dif.	3.3903	22.5282	22.4944	13.9267	2.1059
16.551	43.797	Máx.	11.3420	74.7935	-39.1297	21.1103	-2.9208
		Mín.	6.0014	43.8696	-65.4611	11.4076	-5.5197
		Dif.	5.3405	30.9239	26.3315	9.7027	2.5989
16.551	44.083	Máx.	19.8726	107.2086	-46.2932	5.4608	-3.1993
		Mín.	10.6421	62.8396	-77.4059	2.1052	-6.1768
		Dif.	9.2305	44.3690	31.1127	3.3556	2.9775
16.551	44.370	Máx.	39.6104	166.8159	-54.6842	-12.4577	-1.9106
		Mín.	21.7286	97.2621	-91.5151	-21.3272	-4.3205
		Dif.	17.8817	69.5538	36.8309	8.8695	2.4099
16.551	44.657	Máx.	88.9743	298.0144	-62.5591	-43.4181	12.1038
		Mín.	51.1181	172.4626	-105.2472	-74.9466	6.2023
		Dif.	37.8562	125.5518	42.6880	31.5284	5.9015
16.551	44.765	Máx.	88.9743	389.7072	-62.5591	-95.4374	46.5849
		Mín.	51.1181	224.9508	-105.2472	-165.3054	26.2479
		Dif.	37.8562	164.7564	42.6880	69.8680	20.3371
16.738	24.440	Máx.	3.0095	16.3929	-9.7032	-0.5634	-0.1356
		Mín.	0.6241	11.8587	-15.2369	-0.8238	-0.2724
		Dif.	2.3854	4.5342	5.5337	0.2604	0.1368
16.738	24.690	Máx.	3.0095	5.3320	-9.7032	-5.9892	-0.1614
		Mín.	0.6241	1.1077	-15.2369	-8.4799	-0.3084
		Dif.	2.3854	4.2242	5.5337	2.4907	0.1470
16.738	24.940	Máx.	3.7571	-24.9333	-4.6305	-6.4816	-0.1832
		Mín.	1.1668	-44.4032	-7.2700	-9.9431	-0.3328
		Dif.	2.5903	19.4699	2.6395	3.4615	0.1496
16.738	24.940	Máx.	3.7571	-45.6968	-4.6305	-0.2685	-0.2201
		Mín.	1.1668	-77.5370	-7.2700	-3.9810	-0.4146
		Dif.	2.5903	31.8402	2.6395	3.7125	0.1945
16.738	45.415	Máx.	4.1004	95.0976	-9.8548	-6.9365	0.5806
		Mín.	0.2944	55.6138	-15.7273	-11.6160	0.1745
		Dif.	3.8060	39.4839	5.8725	4.6795	0.4061



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.738	45.440	Máx.	4.1004	47.0705	-9.8548	-13.9956	0.4618
		Mín.	0.2944	25.7907	-15.7273	-20.4961	0.1313
		Dif.	3.8060	21.2799	5.8725	6.5005	0.3305
16.738	45.690	Máx.	2.3278	-9.0311	-18.0513	-9.2729	0.3380
		Mín.	-0.4197	-14.5794	-28.8678	-13.8476	0.0400
		Dif.	2.7475	5.5483	10.8165	4.5748	0.2980
16.738	45.940	Máx.	1.2866	-16.4758	-20.7355	-3.0484	0.1812
		Mín.	-0.5295	-23.8516	-33.2200	-4.5433	-0.0286
		Dif.	1.8162	7.3758	12.4846	1.4949	0.2098
16.738	45.940	Máx.	1.2866	-15.7595	-20.7355	-0.5963	0.1534
		Mín.	-0.5295	-22.8890	-33.2200	-0.9009	-0.0344
		Dif.	1.8162	7.1294	12.4846	0.3046	0.1877
16.838	25.715	Máx.	-52.0349	-241.3979	-50.8118	-104.5733	47.0791
		Mín.	-90.6300	-415.4482	-85.5796	-178.9633	26.5870
		Dif.	38.5951	174.0503	34.7678	74.3900	20.4921
16.838	25.737	Máx.	-52.0349	-188.7479	-50.8118	-64.4536	16.9970
		Mín.	-90.6300	-323.6031	-85.5796	-110.2051	9.2804
		Dif.	38.5951	134.8552	34.7678	45.7515	7.7166
16.838	26.023	Máx.	-24.4357	-108.2054	-47.7496	-22.7986	-0.0400
		Mín.	-43.5856	-184.9668	-79.9793	-38.7365	-1.2175
		Dif.	19.1499	76.7614	32.2297	15.9379	1.1774
16.838	26.310	Máx.	-11.1225	-66.8002	-40.7260	-3.9358	-1.6884
		Mín.	-20.3226	-114.1771	-68.2548	-6.4605	-3.5785
		Dif.	9.2001	47.3769	27.5288	2.5247	1.8901
16.838	26.597	Máx.	-5.7061	-45.0379	-34.3882	12.2104	-1.6823
		Mín.	-10.6277	-77.1260	-57.6814	5.7904	-3.4015
		Dif.	4.9215	32.0881	23.2932	6.4200	1.7192
16.838	26.740	Máx.	-4.5549	-42.0827	-31.8233	14.7563	-1.5614
		Mín.	-8.5237	-72.0916	-53.4127	7.2940	-3.1354
		Dif.	3.9688	30.0089	21.5895	7.4623	1.5740
16.838	26.740	Máx.	-4.5549	-42.0827	-31.8233	14.7563	-1.5614
		Mín.	-8.5237	-72.0916	-53.4127	7.2940	-3.1354
		Dif.	3.9688	30.0089	21.5895	7.4623	1.5740
16.838	26.883	Máx.	-3.4037	-31.7998	-29.2583	23.6154	-1.4405
		Mín.	-6.4198	-54.5737	-49.1440	12.5261	-2.8693
		Dif.	3.0160	22.7739	19.8857	11.0893	1.4287
16.838	27.170	Máx.	-2.3048	-23.5147	-25.2236	31.5860	-1.2045
		Mín.	-4.3768	-40.3222	-42.4476	17.2169	-2.3715
		Dif.	2.0719	16.8075	17.2240	14.3691	1.1671
16.838	27.457	Máx.	-1.7159	-17.1515	-22.1198	37.2794	-1.0005
		Mín.	-3.2692	-29.3539	-37.3137	20.5697	-1.9443
		Dif.	1.5533	12.2024	15.1939	16.7097	0.9438
16.838	27.743	Máx.	-1.3738	-11.9519	-19.8167	41.2531	-0.8220
		Mín.	-2.6223	-20.3709	-33.5244	22.9227	-1.5710
		Dif.	1.2485	8.4190	13.7077	18.3303	0.7490
16.838	28.030	Máx.	-1.1681	-7.4378	-18.2220	43.8105	-0.6601
		Mín.	-2.2346	-12.5536	-30.9271	24.4596	-1.2328
		Dif.	1.0665	5.1158	12.7051	19.3509	0.5727





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.838	28.317	Máx.	-1.0481	-3.3158	-17.2751	45.1223	-0.5075
		Mín.	-2.0125	-5.4002	-29.4232	25.2838	-0.9147
		Dif.	0.9645	2.0844	12.1481	19.8385	0.4072
16.838	28.603	Máx.	-0.9897	1.6199	-16.9417	45.2782	-0.3504
		Mín.	-1.9120	0.3241	-28.9583	25.4501	-0.6099
		Dif.	0.9223	1.2957	12.0166	19.8281	0.2595
16.838	28.890	Máx.	-0.9830	8.4369	-17.2087	44.3107	-0.1796
		Mín.	-1.9158	4.2435	-29.5175	24.9799	-0.3212
		Dif.	0.9327	4.1934	12.3088	19.3308	0.1416
16.838	29.177	Máx.	-1.0277	15.5135	-18.0545	42.2032	0.0400
		Mín.	-2.0251	8.2960	-31.1412	23.8659	-0.0649
		Dif.	0.9974	7.2174	13.0868	18.3373	0.1049
16.838	29.463	Máx.	-1.1325	23.1650	-19.5373	38.9133	0.3745
		Mín.	-2.2600	12.6633	-33.8737	22.0285	0.1102
		Dif.	1.1275	10.5017	14.3364	16.8848	0.2643
16.838	29.750	Máx.	-1.3177	31.8055	-21.7216	34.2890	0.7514
		Mín.	-2.6650	17.5820	-37.8140	19.4217	0.2901
		Dif.	1.3473	14.2235	16.0923	14.8673	0.4613
16.838	30.037	Máx.	-1.6224	42.0445	-24.6951	28.0922	1.1726
		Mín.	-3.3258	23.3986	-43.1168	15.9213	0.4893
		Dif.	1.7034	18.6459	18.4217	12.1709	0.6833
16.838	30.323	Máx.	-2.1185	54.7220	-28.5796	19.9208	1.6466
		Mín.	-4.4016	30.5874	-49.9967	11.2939	0.7098
		Dif.	2.2832	24.1346	21.4171	8.6269	0.9368
16.838	30.519	Máx.	-2.6815	61.7577	-31.9777	15.7187	1.9967
		Mín.	-5.6290	34.6156	-55.9884	8.9056	0.8661
		Dif.	2.9474	27.1421	24.0107	6.8132	1.1306
16.838	30.520	Máx.	-2.6815	61.7577	-31.9777	15.7187	1.9967
		Mín.	-5.6290	34.6156	-55.9884	8.9056	0.8661
		Dif.	2.9474	27.1421	24.0107	6.8132	1.1306
16.838	30.610	Máx.	-2.9384	72.9448	-33.5281	9.0373	2.1564
		Mín.	-6.1890	41.0207	-58.7221	5.1080	0.9374
		Dif.	3.2505	31.9241	25.1940	3.9293	1.2190
16.838	30.897	Máx.	-4.3528	98.4698	-39.6707	-3.2033	2.5582
		Mín.	-9.2808	55.6452	-69.5224	-6.6112	1.0821
		Dif.	4.9280	42.8246	29.8517	3.4079	1.4762
16.838	31.183	Máx.	-7.1988	138.1524	-46.8293	-16.2654	2.0656
		Mín.	-15.2748	78.1984	-82.0860	-29.7759	0.6551
		Dif.	8.0760	59.9540	35.2567	13.5105	1.4105
16.838	31.470	Máx.	-15.7459	204.0905	-53.1547	-37.7955	-2.0899
		Mín.	-31.1064	115.4015	-93.4236	-67.9884	-4.9533
		Dif.	15.3605	88.6890	40.2688	30.1930	2.8634
16.838	31.715	Máx.	-15.7459	245.7481	-53.1547	-87.1293	-12.1716
		Mín.	-31.1064	138.8544	-93.4236	-155.4319	-23.4022
		Dif.	15.3605	106.8937	40.2688	68.3026	11.2306
16.838	32.215	Máx.	-38.2168	-201.1691	-58.1602	-100.6625	37.0186
		Mín.	-68.9867	-354.2444	-102.2516	-177.4731	19.6006
		Dif.	30.7699	153.0753	44.0915	76.8106	17.4181



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.838	32.330	Máx.	-38.2168	-158.8803	-58.1602	-52.6955	9.3746
		Mín.	-68.9867	-278.8064	-102.2516	-93.4810	4.5026
		Dif.	30.7699	119.9261	44.0915	40.7856	4.8720
16.838	32.617	Máx.	-15.6998	-95.2795	-51.3155	-22.9725	-1.1393
		Mín.	-29.9650	-166.5168	-89.6584	-41.3026	-2.9367
		Dif.	14.2652	71.2373	38.3430	18.3302	1.7974
16.838	32.903	Máx.	-7.4135	-62.6317	-43.2234	-7.6454	-1.8884
		Mín.	-14.6553	-109.5873	-75.4167	-14.4173	-3.9801
		Dif.	7.2417	46.9556	32.1933	6.7719	2.0916
16.838	33.190	Máx.	-4.1238	-44.2150	-36.4207	2.3841	-1.6708
		Mín.	-8.3010	-77.6224	-63.5725	1.4112	-3.4410
		Dif.	4.1772	33.4074	27.1518	0.9729	1.7702
16.838	33.280	Máx.	-3.6500	-42.8130	-34.7436	3.6459	-1.5740
		Mín.	-7.3599	-75.1852	-60.6475	2.1612	-3.2354
		Dif.	3.7099	32.3722	25.9039	1.4847	1.6614
16.838	33.281	Máx.	-3.6500	-42.8130	-34.7436	3.6459	-1.5740
		Mín.	-7.3599	-75.1852	-60.6475	2.1612	-3.2354
		Dif.	3.7099	32.3722	25.9039	1.4847	1.6614
16.838	33.477	Máx.	-2.6116	-32.1458	-31.0677	13.5633	-1.3618
		Mín.	-5.2972	-56.6407	-54.2365	7.8679	-2.7848
		Dif.	2.6857	24.4949	23.1687	5.6954	1.4230
16.838	33.763	Máx.	-1.8122	-24.1152	-26.9318	21.7619	-1.0873
		Mín.	-3.6865	-42.5472	-47.0096	12.5740	-2.2137
		Dif.	1.8744	18.4320	20.0778	9.1879	1.1264
16.838	34.050	Máx.	-1.3469	-17.7975	-23.8022	27.8256	-0.8525
		Mín.	-2.7435	-31.4600	-41.5287	16.0521	-1.7282
		Dif.	1.3965	13.6625	17.7265	11.7735	0.8757
16.838	34.337	Máx.	-1.0626	-12.5481	-21.5254	32.2206	-0.6472
		Mín.	-2.1661	-22.2494	-37.5292	18.5745	-1.3048
		Dif.	1.1034	9.7013	16.0039	13.6462	0.6576
16.838	34.623	Máx.	-0.8892	-7.9458	-19.9925	35.2134	-0.4611
		Mín.	-1.8142	-14.1778	-34.8326	20.2959	-0.9222
		Dif.	0.9249	6.2320	14.8400	14.9175	0.4611
16.838	34.910	Máx.	-0.7927	-3.7162	-19.1316	36.9576	-0.2840
		Mín.	-1.6189	-6.7656	-33.3245	21.3054	-0.5652
		Dif.	0.8262	3.0494	14.1929	15.6522	0.2811
16.838	35.197	Máx.	-0.7569	0.4713	-18.9120	37.5403	-0.0892
		Mín.	-1.5480	0.1589	-32.9353	21.6390	-0.2322
		Dif.	0.7911	0.3124	14.0233	15.9013	0.1430
16.838	35.483	Máx.	-0.7771	7.5547	-19.3200	36.9833	0.1450
		Mín.	-1.5916	4.2166	-33.6444	21.3176	0.0480
		Dif.	0.8146	3.3381	14.3244	15.6658	0.0970
16.838	35.770	Máx.	-0.8577	14.9558	-20.3591	35.2665	0.4975
		Mín.	-1.7587	8.4411	-35.4773	20.3196	0.2310
		Dif.	0.9010	6.5147	15.1181	14.9470	0.2665
16.838	36.057	Máx.	-1.0139	23.0043	-22.0777	32.3052	0.8871
		Mín.	-2.0798	13.0329	-38.4908	18.6077	0.4215
		Dif.	1.0658	9.9714	16.4131	13.6975	0.4655



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.838	36.343	Máx.	-1.2771	32.1693	-24.5419	27.9457	1.3185
		Mín.	-2.6187	18.2608	-42.7985	16.0968	0.6321
		Dif.	1.3416	13.9085	18.2566	11.8489	0.6864
16.838	36.630	Máx.	-1.7097	43.1597	-27.8542	21.9254	1.8108
		Mín.	-3.5022	24.5309	-48.5758	12.6341	0.8715
		Dif.	1.7925	18.6288	20.7216	9.2913	0.9392
16.838	36.917	Máx.	-2.4426	56.9383	-32.1619	13.7893	2.3838
		Mín.	-4.9918	32.3946	-56.0748	7.9536	1.1481
		Dif.	2.5492	24.5437	23.9129	5.8357	1.2357
16.838	37.060	Máx.	-3.1119	61.5153	-34.9124	11.3079	2.7096
		Mín.	-6.3383	35.0369	-60.8545	6.5225	1.3019
		Dif.	3.2264	26.4784	25.9421	4.7853	1.4077
16.838	37.060	Máx.	-3.1119	61.5153	-34.9124	11.3079	2.7096
		Mín.	-6.3383	35.0369	-60.8545	6.5225	1.3019
		Dif.	3.2264	26.4784	25.9421	4.7853	1.4077
16.838	37.203	Máx.	-3.7813	77.4418	-37.6629	2.6734	3.0353
		Mín.	-7.6847	44.2312	-65.6342	1.5430	1.4556
		Dif.	3.9035	33.2106	27.9713	1.1304	1.5797
16.838	37.490	Máx.	-6.5574	107.8885	-44.5659	-7.3827	3.5889
		Mín.	-13.1351	61.8343	-77.6069	-13.8139	1.6830
		Dif.	6.5777	46.0542	33.0410	6.4312	1.9058
16.838	37.777	Máx.	-13.3542	159.9988	-52.7041	-22.1426	2.7935
		Mín.	-25.8746	91.8372	-91.8395	-39.6523	1.0771
		Dif.	12.5204	68.1616	39.1354	17.5098	1.7164
16.838	38.063	Máx.	-32.5464	259.8047	-59.7343	-49.5143	-3.7024
		Mín.	-59.3897	148.7245	-104.6293	-87.5877	-7.8867
		Dif.	26.8434	111.0801	44.8951	38.0734	4.1843
16.838	38.215	Máx.	-32.5464	326.3780	-59.7343	-99.9563	-17.6849
		Mín.	-59.3897	186.2369	-104.6293	-175.5598	-33.3509
		Dif.	26.8434	140.1410	44.8951	75.6035	15.6660
16.838	38.715	Máx.	-24.2057	-165.9606	-58.3509	-98.1657	27.2276
		Mín.	-45.5162	-292.4577	-102.3210	-173.9919	14.2866
		Dif.	21.3105	126.4971	43.9701	75.8262	12.9410
16.838	38.923	Máx.	-24.2057	-135.4016	-58.3509	-44.6201	5.6285
		Mín.	-45.5162	-238.3382	-102.3210	-79.5135	2.4321
		Dif.	21.3105	102.9366	43.9701	34.8934	3.1965
16.838	39.210	Máx.	-10.3893	-88.2787	-51.4726	-19.4106	-1.1615
		Mín.	-20.7975	-155.0535	-89.9455	-35.0632	-2.9580
		Dif.	10.4082	66.7749	38.4730	15.6526	1.7965
16.838	39.497	Máx.	-5.5691	-61.7340	-43.6191	-4.7329	-1.6465
		Mín.	-11.4001	-108.4657	-76.2110	-9.2378	-3.5688
		Dif.	5.8310	46.7317	32.5919	4.5049	1.9223
16.838	39.783	Máx.	-3.4295	-45.0904	-36.9288	7.9950	-1.4511
		Mín.	-7.0440	-79.5100	-64.4999	4.5717	-3.0723
		Dif.	3.6146	34.4196	27.5711	3.4232	1.6212
16.838	40.070	Máx.	-2.3064	-33.8098	-31.5645	20.0198	-1.1787
		Mín.	-4.7252	-60.0204	-55.0874	11.4747	-2.4806
		Dif.	2.4188	26.2106	23.5229	8.5451	1.3020



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.838	40.160	Máx.	-2.1036	-32.8194	-30.2486	21.0444	-1.0998
		Mín.	-4.3050	-58.3018	-52.7688	12.0561	-2.3140
		Dif.	2.2014	25.4823	22.5202	8.9883	1.2142
16.838	40.161	Máx.	-2.1036	-32.8194	-30.2486	21.0444	-1.0998
		Mín.	-4.3050	-58.3018	-52.7688	12.0561	-2.3140
		Dif.	2.2014	25.4823	22.5202	8.9883	1.2142
16.838	40.357	Máx.	-1.6589	-25.2836	-27.3645	28.8405	-0.9268
		Mín.	-3.3839	-45.2249	-47.6870	16.4796	-1.9487
		Dif.	1.7250	19.9413	20.3225	12.3609	1.0218
16.838	40.643	Máx.	-1.2666	-19.2204	-24.1562	35.5884	-0.7050
		Mín.	-2.5693	-34.5656	-41.9957	20.3013	-1.4844
		Dif.	1.3027	15.3453	17.8395	15.2871	0.7794
16.838	40.930	Máx.	-1.0251	-14.0720	-21.8062	40.7209	-0.5072
		Mín.	-2.0658	-25.5270	-37.7800	23.2076	-1.0721
		Dif.	1.0407	11.4551	15.9738	17.5134	0.5649
16.838	41.217	Máx.	-0.8815	-9.5356	-20.2220	44.5142	-0.3258
		Mín.	-1.7637	-17.5791	-34.8770	25.3279	-0.6949
		Dif.	0.8823	8.0435	14.6550	19.1863	0.3692
16.838	41.503	Máx.	-0.8087	-5.3506	-19.3300	47.1181	-0.1388
		Mín.	-1.6071	-10.2677	-33.1918	26.7600	-0.3473
		Dif.	0.7984	4.9171	13.8619	20.3582	0.2086
16.838	41.790	Máx.	-0.7944	-1.3197	-19.1152	48.6164	0.0778
		Mín.	-1.5698	-3.2515	-32.6612	27.5549	-0.0336
		Dif.	0.7754	1.9318	13.5459	21.0615	0.1114
16.838	42.077	Máx.	-0.8365	3.9308	-19.5745	49.0337	0.3772
		Mín.	-1.6468	2.4527	-33.2741	27.7421	0.1828
		Dif.	0.8103	1.4781	13.6996	21.2917	0.1944
16.838	42.363	Máx.	-0.9423	11.2551	-20.7200	48.3530	0.7395
		Mín.	-1.8516	6.6784	-35.0669	27.3094	0.3602
		Dif.	0.9093	4.5767	14.3469	21.0435	0.3793
16.838	42.650	Máx.	-1.1316	19.2387	-22.6049	46.5003	1.1331
		Mín.	-2.2225	11.2970	-38.1092	26.2120	0.5512
		Dif.	1.0909	7.9417	15.5043	20.2883	0.5819
16.838	42.937	Máx.	-1.4451	28.3667	-25.3088	43.3238	1.5759
		Mín.	-2.8383	16.5938	-42.5183	24.3579	0.7625
		Dif.	1.3932	11.7730	17.2095	18.9659	0.8133
16.838	43.223	Máx.	-1.9662	39.2381	-28.9381	38.5462	2.0798
		Mín.	-3.8594	22.9227	-48.4667	21.5799	1.0013
		Dif.	1.8932	16.3154	19.5286	16.9663	1.0785
16.838	43.419	Máx.	-2.5924	45.1307	-32.1612	35.8851	2.4764
		Mín.	-5.0784	26.3989	-53.7647	20.0299	1.1863
		Dif.	2.4860	18.7319	21.6035	15.8551	1.2901
16.838	43.420	Máx.	-2.5924	45.1307	-32.1612	35.8851	2.4764
		Mín.	-5.0784	26.3989	-53.7647	20.0299	1.1863
		Dif.	2.4860	18.7319	21.6035	15.8551	1.2901
16.838	43.510	Máx.	-2.8781	54.5003	-33.6318	31.6537	2.6574
		Mín.	-5.6345	31.9261	-56.1819	17.5655	1.2707
		Dif.	2.7564	22.5743	22.5501	14.0882	1.3867



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.838	43.797	Máx.	-4.6260	75.2043	-39.5475	21.3657	3.2779
		Mín.	-8.9947	44.2154	-65.9242	11.4914	1.5456
		Dif.	4.3687	30.9889	26.3767	9.8742	1.7323
16.838	44.083	Máx.	-8.3880	107.6067	-46.7669	5.4512	3.6533
		Mín.	-16.0780	63.3362	-77.8267	1.9966	1.6425
		Dif.	7.6900	44.2706	31.0598	3.4546	2.0108
16.838	44.370	Máx.	-17.2735	163.8089	-54.6700	-13.0724	2.2407
		Mín.	-32.2805	96.3082	-91.1011	-22.5546	0.5325
		Dif.	15.0070	67.5007	36.4311	9.4822	1.7082
16.838	44.657	Máx.	-37.7599	268.9806	-59.4791	-45.4468	-5.6971
		Mín.	-67.5882	156.6758	-99.7294	-78.1378	-11.2619
		Dif.	29.8283	112.3048	40.2503	32.6910	5.5648
16.838	44.765	Máx.	-37.7599	337.9406	-59.4791	-92.7624	-20.2483
		Mín.	-67.5882	195.8087	-99.7294	-159.0624	-36.5678
		Dif.	29.8283	142.1320	40.2503	66.3000	16.3196
16.988	25.450	Máx.	-96.5370	-7.1952	-72.4355	-23.2131	41.5465
		Mín.	-168.3066	-12.6914	-123.2740	-39.3832	23.9539
		Dif.	71.7695	5.4962	50.8385	16.1700	17.5926
16.988	31.757	Máx.	-238.7027	103.5123	-117.7804	-54.0139	-22.7814
		Mín.	-425.6179	57.9508	-211.4525	-95.5411	-41.6288
		Dif.	186.9152	45.5614	93.6722	41.5273	18.8475
16.988	32.043	Máx.	-194.3626	-35.5982	-111.2308	-50.0668	24.8194
		Mín.	-346.4782	-64.4711	-199.6273	-88.3974	13.6494
		Dif.	152.1156	28.8729	88.3965	38.3306	11.1699
16.988	38.350	Máx.	-213.0165	79.1552	-118.4424	-53.7261	-16.2943
		Mín.	-377.9297	44.0768	-211.6710	-94.3976	-29.4057
		Dif.	164.9131	35.0784	93.2286	40.6716	13.1114
16.988	38.637	Máx.	-239.4742	-53.7389	-122.6486	-56.5240	40.6232
		Mín.	-425.5932	-95.7083	-219.3876	-99.5317	22.3593
		Dif.	186.1190	41.9694	96.7391	43.0077	18.2639
16.988	44.943	Máx.	-135.3492	75.7837	-98.3137	-26.7875	-26.4479
		Mín.	-234.7619	45.0638	-167.3306	-45.4578	-46.2972
		Dif.	99.4127	30.7198	69.0169	18.6703	19.8493
16.988	24.440	Máx.	17.2158	16.0669	-13.2460	-0.2383	-1.0994
		Mín.	8.8346	11.5530	-21.2237	-0.3671	-1.7546
		Dif.	8.3812	4.5139	7.9777	0.1287	0.6552
16.988	24.690	Máx.	17.2158	18.5647	-13.2460	-4.3377	-1.4924
		Mín.	8.8346	13.1094	-21.2237	-6.0525	-2.3483
		Dif.	8.3812	5.4553	7.9777	1.7148	0.8559
16.988	24.940	Máx.	15.7788	43.8682	-14.9271	-6.4438	-4.1073
		Mín.	7.9013	29.9364	-24.1352	-9.9417	-6.4393
		Dif.	7.8776	13.9318	9.2081	3.4980	2.3320
16.988	24.940	Máx.	15.7788	67.1721	-14.9271	-11.3832	-12.2372
		Mín.	7.9013	45.0242	-24.1352	-16.8031	-19.5908
		Dif.	7.8776	22.1479	9.2081	5.4199	7.3536
16.988	45.415	Máx.	6.2698	-90.4466	-24.7401	-24.5864	30.3594
		Mín.	1.3405	-142.2276	-40.5400	-36.9911	18.5812
		Dif.	4.9293	51.7810	15.7998	12.4046	11.7782



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
16.988	45.440	Máx.	6.2698	-60.5004	-24.7401	-12.2682	10.4485
		Mín.	1.3405	-94.4373	-40.5400	-17.8324	6.4612
		Dif.	4.9293	33.9369	15.7998	5.5642	3.9874
16.988	45.690	Máx.	7.5759	-24.8815	-21.5978	-6.3267	3.2682
		Mín.	2.5211	-37.6357	-35.1389	-9.1208	1.9508
		Dif.	5.0548	12.7543	13.5411	2.7941	1.3173
16.988	45.940	Máx.	-0.6751	-16.9351	-21.1120	-2.0405	1.1611
		Mín.	-2.9068	-24.9468	-34.1604	-2.9472	0.6390
		Dif.	2.2317	8.0116	13.0485	0.9067	0.5221
16.988	45.940	Máx.	-0.6751	-14.6616	-21.1120	-0.3164	0.9472
		Mín.	-2.9068	-21.2691	-34.1604	-0.4659	0.5110
		Dif.	2.2317	6.6075	13.0485	0.1494	0.4363
17.125	25.240	Máx.	-83.9876	9.5521	-49.9983	-13.9996	24.5578
		Mín.	-145.1652	2.4065	-84.0198	-22.8291	13.9745
		Dif.	61.1776	7.1456	34.0215	8.8296	10.5834
17.125	25.450	Máx.	-83.9876	-7.1952	-49.9983	-23.2131	23.8807
		Mín.	-145.1652	-12.6914	-84.0198	-39.3832	13.4883
		Dif.	61.1776	5.4962	34.0215	16.1700	10.3924
17.125	25.737	Máx.	-84.3463	-37.5670	-38.1393	-29.3802	7.6243
		Mín.	-145.3772	-65.1786	-64.2752	-50.1592	3.9572
		Dif.	61.0310	27.6116	26.1359	20.7790	3.6671
17.125	26.023	Máx.	-49.6764	-56.0148	-36.8143	-18.0518	-3.8375
		Mín.	-86.0054	-96.0415	-61.9081	-30.6985	-6.8445
		Dif.	36.3291	40.0267	25.0938	12.6467	3.0070
17.125	26.310	Máx.	-27.8167	-50.2115	-34.0592	-4.5136	-5.7617
		Mín.	-48.2017	-85.5516	-57.1490	-7.4723	-10.0483
		Dif.	20.3850	35.3401	23.0898	2.9587	4.2866
17.125	26.597	Máx.	-16.2900	-39.2802	-30.2676	10.2858	-5.4993
		Mín.	-28.2417	-67.1041	-50.7386	4.5879	-9.5545
		Dif.	11.9518	27.8239	20.4711	5.6980	4.0552
17.125	26.740	Máx.	-13.2701	-37.0742	-28.3906	12.8910	-5.0959
		Mín.	-23.0506	-63.3736	-47.5990	6.1281	-8.8458
		Dif.	9.7806	26.2994	19.2084	6.7630	3.7499
17.125	26.740	Máx.	-13.2701	-37.0742	-28.3906	12.8910	-5.0959
		Mín.	-23.0506	-63.3736	-47.5990	6.1281	-8.8458
		Dif.	9.7806	26.2994	19.2084	6.7630	3.7499
17.125	26.883	Máx.	-10.2501	-29.3979	-26.5135	21.9564	-4.6925
		Mín.	-17.8596	-50.3926	-44.4593	11.4875	-8.1372
		Dif.	7.6094	20.9947	17.9458	10.4688	3.4447
17.125	27.170	Máx.	-6.9611	-22.3189	-23.2496	30.2238	-3.8315
		Mín.	-12.1815	-38.2408	-39.0408	16.3653	-6.6285
		Dif.	5.2204	15.9219	15.7912	13.8586	2.7970
17.125	27.457	Máx.	-5.0610	-16.4821	-20.5988	36.1261	-3.0327
		Mín.	-8.8948	-28.1886	-34.6726	19.8516	-5.2260
		Dif.	3.8337	11.7064	14.0738	16.2745	2.1934
17.125	27.743	Máx.	-3.9182	-11.5564	-18.5678	40.2360	-2.3067
		Mín.	-6.9186	-19.6819	-31.3583	22.2932	-3.9474
		Dif.	3.0004	8.1254	12.7905	17.9427	1.6407





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.125	28.030	Máx.	-3.2298	-7.2064	-17.1316	42.8772	-1.6383
		Mín.	-5.7331	-12.1500	-29.0545	23.8862	-2.7657
		Dif.	2.5033	4.9437	11.9229	18.9910	1.1274
17.125	28.317	Máx.	-2.8451	-3.1967	-16.2642	44.2329	-1.0046
		Mín.	-5.0799	-5.1922	-27.7183	24.7416	-1.6473
		Dif.	2.2348	1.9955	11.4541	19.4913	0.6428
17.125	28.603	Máx.	-2.6911	1.6666	-15.9481	44.3995	-0.3455
		Mín.	-4.8341	0.3633	-27.3233	24.9187	-0.6255
		Dif.	2.1430	1.3033	11.3752	19.4808	0.2800
17.125	28.890	Máx.	-2.7396	8.3378	-16.1780	43.4121	0.5767
		Mín.	-4.9495	4.1964	-27.8647	24.4407	0.1680
		Dif.	2.2099	4.1414	11.6867	18.9715	0.4087
17.125	29.177	Máx.	-2.9970	15.2494	-16.9617	41.2705	1.6968
		Mín.	-5.4401	8.1526	-29.3617	23.2716	0.8324
		Dif.	2.4431	7.0967	12.4000	17.9989	0.8644
17.125	29.463	Máx.	-3.5039	22.6832	-18.3228	37.8884	2.8965
		Mín.	-6.3822	12.3944	-31.8576	21.3958	1.5297
		Dif.	2.8783	10.2889	13.5348	16.4926	1.3668
17.125	29.750	Máx.	-4.3493	30.9979	-20.2985	33.1247	4.2227
		Mín.	-7.9373	17.1265	-35.4226	18.7351	2.2686
		Dif.	3.5880	13.8714	15.1241	14.3896	1.9542
17.125	30.037	Máx.	-5.7016	40.6957	-22.9402	26.7479	5.7031
		Mín.	-10.4095	22.6348	-40.1536	15.1388	3.0937
		Dif.	4.7079	18.0609	17.2133	11.6091	2.6093
17.125	30.323	Máx.	-7.8768	52.3884	-26.3093	18.3587	7.3697
		Mín.	-14.3671	29.2663	-46.1700	10.3831	4.0246
		Dif.	6.4903	23.1221	19.8606	7.9756	3.3450
17.125	30.519	Máx.	-10.3616	58.6816	-29.1649	14.0831	8.6314
		Mín.	-18.8619	32.8784	-51.2745	7.9508	4.7326
		Dif.	8.5003	25.8032	22.1097	6.1323	3.8988
17.125	30.520	Máx.	-10.3616	58.6816	-29.1649	14.0831	8.6314
		Mín.	-18.8619	32.8784	-51.2745	7.9508	4.7326
		Dif.	8.5003	25.8032	22.1097	6.1323	3.8988
17.125	30.610	Máx.	-11.4952	68.6882	-30.4677	7.2846	9.2071
		Mín.	-20.9126	38.6219	-53.6035	4.0834	5.0556
		Dif.	9.4173	30.0663	23.1358	3.2013	4.1515
17.125	30.897	Máx.	-17.8628	90.3876	-35.4667	-4.1429	11.0265
		Mín.	-32.3158	51.1332	-62.5916	-8.2122	6.0870
		Dif.	14.4530	39.2544	27.1249	4.0693	4.9395
17.125	31.183	Máx.	-30.0056	123.0668	-41.3896	-16.3216	12.0906
		Mín.	-53.6456	69.4476	-73.3719	-29.7716	6.7154
		Dif.	23.6399	53.6192	31.9824	13.4500	5.3752
17.125	31.470	Máx.	-55.3712	174.0637	-48.7079	-34.5934	10.2651
		Mín.	-97.8547	97.5988	-86.9136	-61.9621	5.7393
		Dif.	42.4836	76.4649	38.2057	27.3687	4.5258
17.125	31.757	Máx.	-180.5845	103.5123	-57.9541	-54.0139	-4.5478
		Mín.	-321.6567	57.9508	-104.4562	-95.5411	-8.8563
		Dif.	141.0722	45.5614	46.5021	41.5273	4.3085



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.125	32.043	Máx.	-156.2593	-35.5982	-60.7331	-50.0668	5.2376
		Mín.	-278.1131	-64.4711	-109.3431	-88.3974	2.6639
		Dif.	121.8538	28.8729	48.6100	38.3306	2.5736
17.125	32.330	Máx.	-78.9506	-73.2084	-47.1692	-39.1097	-3.8165
		Mín.	-138.2216	-130.9552	-84.3815	-69.1846	-6.9622
		Dif.	59.2710	57.7468	37.2122	30.0749	3.1457
17.125	32.617	Máx.	-42.0350	-67.0716	-42.2633	-22.4361	-7.1398
		Mín.	-73.9005	-118.4877	-74.9540	-40.2601	-12.7724
		Dif.	31.8654	51.4161	32.6908	17.8239	5.6326
17.125	32.903	Máx.	-23.5204	-53.0344	-37.3061	-9.0210	-7.0042
		Mín.	-41.8516	-93.1421	-65.8138	-16.8053	-12.5599
		Dif.	18.3311	40.1077	28.5077	7.7843	5.5556
17.125	33.190	Máx.	-14.2154	-40.4687	-32.5218	0.5102	-5.9540
		Mín.	-25.5268	-71.0476	-57.2033	-0.2777	-10.7134
		Dif.	11.3114	30.5789	24.6815	0.7879	4.7595
17.125	33.280	Máx.	-12.6647	-39.3008	-31.2142	1.5492	-5.5978
		Mín.	-22.7729	-69.0060	-54.8762	0.7630	-10.0807
		Dif.	10.1082	29.7052	23.6620	0.7862	4.4829
17.125	33.281	Máx.	-12.6647	-39.3008	-31.2142	1.5492	-5.5978
		Mín.	-22.7729	-69.0060	-54.8762	0.7630	-10.0807
		Dif.	10.1082	29.7052	23.6620	0.7862	4.4829
17.125	33.477	Máx.	-9.2657	-30.3713	-28.3481	11.6864	-4.8171
		Mín.	-16.7367	-53.4979	-49.7757	6.7588	-8.6938
		Dif.	7.4710	23.1266	21.4276	4.9277	3.8767
17.125	33.763	Máx.	-6.4439	-23.1422	-24.9197	20.2292	-3.7909
		Mín.	-11.6877	-40.8244	-43.7066	11.6720	-6.8587
		Dif.	5.2438	17.6822	18.7869	8.5572	3.0678
17.125	34.050	Máx.	-4.7444	-17.2212	-22.2280	26.5303	-2.8922
		Mín.	-8.6324	-30.4380	-38.9532	15.2930	-5.2442
		Dif.	3.8880	13.2168	16.7252	11.2373	2.3519
17.125	34.337	Máx.	-3.6929	-12.1987	-20.2244	31.0826	-2.0964
		Mín.	-6.7359	-21.6271	-35.4179	17.9104	-3.8093
		Dif.	3.0430	9.4284	15.1935	13.1723	1.7129
17.125	34.623	Máx.	-3.0530	-7.7429	-18.8592	34.1817	-1.3733
		Mín.	-5.5792	-13.8130	-33.0083	19.6796	-2.5024
		Dif.	2.5262	6.0702	14.1491	14.5022	1.1290
17.125	34.910	Máx.	-2.7039	-3.6208	-18.0943	35.9879	-0.6814
		Mín.	-4.9469	-6.5891	-31.6552	20.7082	-1.2844
		Dif.	2.2431	2.9683	13.5609	15.2797	0.6030
17.125	35.197	Máx.	-2.5872	0.4806	-17.9063	36.5885	-0.0027
		Mín.	-4.7353	0.1709	-31.3171	21.0483	-0.1152
		Dif.	2.1481	0.3097	13.4108	15.5402	0.1125
17.125	35.483	Máx.	-2.6852	7.4072	-18.2873	36.0121	1.1139
		Mín.	-4.9130	4.1373	-31.9801	20.7149	0.5991
		Dif.	2.2278	3.2699	13.6928	15.2972	0.5148
17.125	35.770	Máx.	-3.0145	14.6205	-19.2457	34.2320	2.3340
		Mín.	-5.5089	8.2550	-33.6577	19.6940	1.2966
		Dif.	2.4943	6.3655	14.4120	14.5380	1.0373



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.125	36.057	Máx.	-3.6309	22.4143	-20.8051	31.1624	3.6462
		Mín.	-6.6221	12.7025	-36.3917	17.9363	2.0239
		Dif.	2.9912	9.7118	15.5866	13.2261	1.6224
17.125	36.343	Máx.	-4.6486	31.1898	-23.0042	26.6484	5.0865
		Mín.	-8.4559	17.7102	-40.2516	15.3330	2.8242
		Dif.	3.8074	13.4795	17.2475	11.3154	2.2622
17.125	36.630	Máx.	-6.2870	41.5139	-25.8945	20.4027	6.7044
		Mín.	-11.3996	23.6047	-45.3321	11.7337	3.7266
		Dif.	5.1127	17.9092	19.4377	8.6690	2.9778
17.125	36.917	Máx.	-8.9773	53.9969	-29.5303	11.9514	8.5402
		Mín.	-16.2128	30.7402	-51.7393	6.8620	4.7553
		Dif.	7.2354	23.2567	22.2090	5.0894	3.7849
17.125	37.060	Máx.	-11.2966	57.9137	-31.7347	9.3860	9.5545
		Mín.	-20.3340	33.0129	-55.6430	5.3798	5.3273
		Dif.	9.0374	24.9008	23.9083	4.0062	4.2272
17.125	37.060	Máx.	-11.2966	57.9137	-31.7347	9.3860	9.5545
		Mín.	-20.3340	33.0129	-55.6430	5.3798	5.3273
		Dif.	9.0374	24.9008	23.9083	4.0062	4.2272
17.125	37.203	Máx.	-13.6158	71.5633	-33.9391	0.7570	10.5687
		Mín.	-24.4551	40.8888	-59.5466	0.0679	5.8992
		Dif.	10.8393	30.6745	25.6075	0.6891	4.6695
17.125	37.490	Máx.	-22.1776	94.1678	-39.0451	-8.7016	12.4921
		Mín.	-39.4943	53.8032	-68.6782	-16.1141	6.9953
		Dif.	17.3167	40.3646	29.6331	7.4125	5.4968
17.125	37.777	Máx.	-39.1341	122.5047	-44.5625	-21.9995	13.0783
		Mín.	-68.7887	69.6300	-78.7446	-39.3154	7.3474
		Dif.	29.6546	52.8747	34.1821	17.3159	5.7309
17.125	38.063	Máx.	-73.9033	147.1054	-50.4114	-39.7281	8.5493
		Mín.	-129.1444	82.7075	-89.7668	-70.0114	4.7721
		Dif.	55.2410	64.3979	39.3554	30.2833	3.7772
17.125	38.350	Máx.	-168.4635	79.1552	-63.6196	-53.7261	-2.9926
		Mín.	-298.5250	44.0768	-114.1218	-94.3976	-5.8273
		Dif.	130.0615	35.0784	50.5021	40.6716	2.8348
17.125	38.637	Máx.	-183.5099	-53.7389	-62.2256	-56.5240	9.0332
		Mín.	-325.7466	-95.7083	-111.6863	-99.5317	4.6801
		Dif.	142.2367	41.9694	49.4607	43.0077	4.3531
17.125	38.923	Máx.	-66.1174	-96.0560	-51.3583	-38.7169	-5.6732
		Mín.	-116.1887	-170.6892	-91.3925	-68.7674	-10.1453
		Dif.	50.0712	74.6332	40.0342	30.0505	4.4721
17.125	39.210	Máx.	-35.4445	-73.4071	-44.5813	-19.4452	-7.4554
		Mín.	-62.7297	-129.4507	-78.8201	-35.0178	-13.3473
		Dif.	27.2852	56.0436	34.2388	15.5726	5.8919
17.125	39.497	Máx.	-20.5564	-55.4890	-38.6712	-5.8975	-6.9430
		Mín.	-36.8333	-97.4951	-68.0865	-11.2180	-12.4899
		Dif.	16.2769	42.0061	29.4153	5.3205	5.5469
17.125	39.783	Máx.	-12.8896	-42.1279	-33.4647	5.9635	-5.8506
		Mín.	-23.2518	-74.3175	-58.7630	3.3891	-10.5736
		Dif.	10.3622	32.1896	25.2983	2.5744	4.7230



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.125	40.070	Máx.	-8.6291	-32.2458	-29.0589	18.2723	-4.7321
		Mín.	-15.6256	-57.2910	-50.9225	10.4602	-8.5921
		Dif.	6.9966	25.0451	21.8637	7.8120	3.8600
17.125	40.160	Máx.	-7.8395	-31.3331	-27.9331	19.3282	-4.4152
		Mín.	-14.2034	-55.7079	-48.9214	11.0600	-8.0280
		Dif.	6.3639	24.3749	20.9883	8.2682	3.6128
17.125	40.161	Máx.	-7.8395	-31.3331	-27.9331	19.3282	-4.4152
		Mín.	-14.2034	-55.7079	-48.9214	11.0600	-8.0280
		Dif.	6.3639	24.3749	20.9883	8.2682	3.6128
17.125	40.357	Máx.	-6.1088	-24.3878	-25.4657	27.3622	-3.7205
		Mín.	-11.0862	-43.6630	-44.5353	15.6232	-6.7916
		Dif.	4.9774	19.2751	19.0696	11.7390	3.0711
17.125	40.643	Máx.	-4.5550	-18.6817	-22.6423	34.3236	-2.8242
		Mín.	-8.2733	-33.6241	-39.5019	19.5434	-5.1924
		Dif.	3.7183	14.9424	16.8596	14.7802	2.3682
17.125	40.930	Máx.	-3.5840	-13.7454	-20.5331	39.6090	-2.0201
		Mín.	-6.5054	-24.9522	-35.7126	22.5070	-3.7563
		Dif.	2.9214	11.2068	15.1795	17.1020	1.7362
17.125	41.217	Máx.	-2.9958	-9.3492	-19.0894	43.4905	-1.2804
		Mín.	-5.4252	-17.2454	-33.0757	24.6763	-2.4356
		Dif.	2.4294	7.8962	13.9863	18.8142	1.1552
17.125	41.503	Máx.	-2.6852	-5.2694	-18.2772	46.1331	-0.5493
		Mín.	-4.8443	-10.1132	-31.5270	26.1443	-1.2026
		Dif.	2.1591	4.8438	13.2497	19.9888	0.6533
17.125	41.790	Máx.	-2.6025	-1.3307	-18.0794	47.6313	0.2160
		Mín.	-4.6718	-3.2520	-31.0316	26.9552	-0.0438
		Dif.	2.0692	1.9212	12.9522	20.6762	0.2598
17.125	42.077	Máx.	-2.7360	3.7635	-18.4942	48.0226	1.2809
		Mín.	-4.8845	2.3583	-31.5846	27.1213	0.7906
		Dif.	2.1485	1.4052	13.0904	20.9013	0.4902
17.125	42.363	Máx.	-3.1083	10.8907	-19.5387	47.2790	2.5584
		Mín.	-5.5203	6.4715	-33.2080	26.6448	1.5295
		Dif.	2.4120	4.4192	13.6694	20.6343	1.0289
17.125	42.650	Máx.	-3.7839	18.5962	-21.2443	45.3223	3.9329
		Mín.	-6.6899	10.9312	-35.9516	25.4774	2.3105
		Dif.	2.9060	7.6650	14.7073	19.8450	1.6224
17.125	42.937	Máx.	-4.8926	27.2806	-23.6562	41.9929	5.4371
		Mín.	-8.6181	15.9745	-39.8896	23.5224	3.1684
		Dif.	3.7255	11.3061	16.2333	18.4705	2.2687
17.125	43.223	Máx.	-6.6829	37.3534	-26.8262	37.0048	7.1037
		Mín.	-11.7363	21.8480	-45.1101	20.6070	4.1220
		Dif.	5.0533	15.5055	18.2838	16.3978	2.9817
17.125	43.419	Máx.	-8.7162	42.6049	-29.5501	34.2427	8.3570
		Mín.	-15.2762	24.9595	-49.6252	18.9916	4.8407
		Dif.	6.5599	17.6454	20.0751	15.2511	3.5163
17.125	43.420	Máx.	-8.7162	42.6049	-29.5501	34.2427	8.3570
		Mín.	-15.2762	24.9595	-49.6252	18.9916	4.8407
		Dif.	6.5599	17.6454	20.0751	15.2511	3.5163



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.125	43.510	Máx.	-9.6439	50.9550	-30.7928	29.8506	8.9288
		Mín.	-16.8912	29.9071	-51.6852	16.4230	5.1686
		Dif.	7.2473	21.0479	20.8924	13.4276	3.7602
17.125	43.797	Máx.	-14.7776	67.5626	-35.5272	19.3687	10.7704
		Mín.	-25.8059	39.8508	-59.5857	10.2223	6.2254
		Dif.	11.0283	27.7118	24.0585	9.1464	4.5450
17.125	44.083	Máx.	-24.1627	88.3023	-40.8085	4.1199	12.0172
		Mín.	-41.9977	51.9792	-68.4769	1.1358	6.9354
		Dif.	17.8350	36.3231	27.6683	2.9840	5.0818
17.125	44.370	Máx.	-41.5579	108.7855	-46.0763	-10.3744	10.6134
		Mín.	-72.1922	63.6594	-77.4578	-18.0462	6.0911
		Dif.	30.6343	45.1261	31.3815	7.6718	4.5223
17.125	44.657	Máx.	-72.5972	112.4298	-51.2865	-24.3671	1.2545
		Mín.	-125.1734	65.3633	-86.4367	-41.9963	0.1305
		Dif.	52.5762	47.0665	35.1502	17.6292	1.1240
17.125	44.943	Máx.	-117.4281	75.7837	-67.6011	-26.7875	-11.4682
		Mín.	-201.8939	45.0638	-113.8932	-45.4578	-20.9054
		Dif.	84.4658	30.7198	46.2921	18.6703	9.4372
17.125	45.065	Máx.	-117.4281	45.0635	-67.6011	-21.6173	-13.4240
		Mín.	-201.8939	27.6717	-113.8932	-35.9445	-24.0338
		Dif.	84.4658	17.3917	46.2921	14.3272	10.6098
17.238	24.440	Máx.	5.1540	19.6765	-16.1657	0.1047	-0.2207
		Mín.	1.4389	13.5530	-26.6770	-0.0151	-0.4533
		Dif.	3.7152	6.1234	10.5113	0.1198	0.2327
17.238	24.690	Máx.	5.1540	32.4346	-16.1657	-4.3735	0.0759
		Mín.	1.4389	20.9261	-26.6770	-6.0685	-0.2333
		Dif.	3.7152	11.5085	10.5113	1.6949	0.3093
17.238	24.940	Máx.	-15.3948	62.6343	-18.9899	-10.0032	0.3317
		Mín.	-22.9420	38.0403	-31.6138	-14.8460	-0.3117
		Dif.	7.5471	24.5939	12.6239	4.8428	0.6434
17.238	24.940	Máx.	-15.3948	80.0616	-18.9899	-15.2226	-2.3563
		Mín.	-22.9420	47.8054	-31.6138	-23.5667	-3.5021
		Dif.	7.5471	32.2562	12.6239	8.3440	1.1458
17.238	45.415	Máx.	-35.1094	-57.2408	-26.1468	-22.0985	3.5438
		Mín.	-54.9571	-97.7205	-43.8694	-35.2564	2.3559
		Dif.	19.8477	40.4797	17.7226	13.1579	1.1878
17.238	45.440	Máx.	-35.1094	-48.9990	-26.1468	-14.4505	0.3802
		Mín.	-54.9571	-82.2848	-43.8694	-22.2073	-0.1975
		Dif.	19.8477	33.2858	17.7226	7.7568	0.5776
17.238	45.690	Máx.	-9.3490	-32.2261	-22.6069	-6.0275	-0.1701
		Mín.	-13.8325	-51.9281	-37.5841	-8.7345	-0.4774
		Dif.	4.4835	19.7020	14.9772	2.7069	0.3072
17.238	45.940	Máx.	-6.8105	-19.4161	-20.5320	-1.4361	-0.1723
		Mín.	-10.7701	-29.6170	-33.8227	-2.0682	-0.3692
		Dif.	3.9596	10.2009	13.2906	0.6322	0.1969
17.238	45.940	Máx.	-6.8105	-15.1210	-20.5320	-0.0588	-0.1509
		Mín.	-10.7701	-22.2366	-33.8227	-0.1819	-0.3238
		Dif.	3.9596	7.1156	13.2906	0.1231	0.1729



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.411	25.240	Máx.	-63.9103	-3.5808	-34.6366	-17.6336	11.8362
		Mín.	-108.2631	-8.4988	-57.8721	-28.0468	6.0802
		Dif.	44.3528	4.9180	23.2355	10.4132	5.7560
17.411	25.450	Máx.	-63.9103	-10.8835	-34.6366	-19.2548	8.2444
		Mín.	-108.2631	-17.9066	-57.8721	-31.8016	4.0284
		Dif.	44.3528	7.0231	23.2355	12.5469	4.2160
17.411	25.737	Máx.	-56.4102	-24.0189	-27.8093	-19.4806	-0.5779
		Mín.	-96.1487	-40.8810	-46.7025	-32.7984	-1.5943
		Dif.	39.7385	16.8621	18.8932	13.3178	1.0164
17.411	26.023	Máx.	-44.7647	-33.4352	-26.0915	-13.1808	-5.8502
		Mín.	-76.7894	-57.3114	-43.9823	-22.1648	-9.6500
		Dif.	32.0247	23.8761	17.8908	8.9839	3.7998
17.411	26.310	Máx.	-31.7054	-34.9354	-25.1755	-4.0378	-7.8348
		Mín.	-54.4872	-59.7860	-42.4675	-6.6179	-13.0999
		Dif.	22.7818	24.8506	17.2920	2.5801	5.2651
17.411	26.597	Máx.	-21.6220	-31.0522	-23.5853	8.4243	-7.8408
		Mín.	-37.1753	-53.1168	-39.7881	3.4441	-13.1693
		Dif.	15.5532	22.0647	16.2028	4.9803	5.3285
17.411	26.740	Máx.	-18.2593	-29.7357	-22.5617	10.8962	-7.4104
		Mín.	-31.3965	-50.8567	-38.0693	4.9024	-12.4550
		Dif.	13.1371	21.1210	15.5076	5.9938	5.0447
17.411	26.740	Máx.	-18.2593	-29.7357	-22.5617	10.8962	-7.4104
		Mín.	-31.3965	-50.8567	-38.0693	4.9024	-12.4550
		Dif.	13.1371	21.1210	15.5076	5.9938	5.0447
17.411	26.883	Máx.	-14.8966	-25.1262	-21.5381	19.4977	-6.9799
		Mín.	-25.6176	-43.0091	-36.3505	9.9770	-11.7407
		Dif.	10.7210	17.8829	14.8124	9.5207	4.7608
17.411	27.170	Máx.	-10.6146	-19.9805	-19.4486	27.8233	-5.8431
		Mín.	-18.2620	-34.2007	-32.8641	14.8932	-9.8224
		Dif.	7.6474	14.2202	13.4156	12.9301	3.9793
17.411	27.457	Máx.	-7.8873	-15.1335	-17.5804	33.9181	-4.6715
		Mín.	-13.6212	-25.8585	-29.7710	18.5027	-7.8290
		Dif.	5.7339	10.7249	12.1907	15.4154	3.1575
17.411	27.743	Máx.	-6.1614	-10.7559	-16.0629	38.2054	-3.5422
		Mín.	-10.6900	-18.2983	-27.2858	21.0592	-5.8955
		Dif.	4.5285	7.5424	11.2229	17.1462	2.3533
17.411	28.030	Máx.	-5.0953	-6.7425	-14.9517	40.9731	-2.4656
		Mín.	-8.8872	-11.3483	-25.5004	22.7360	-4.0447
		Dif.	3.7919	4.6058	10.5487	18.2370	1.5791
17.411	28.317	Máx.	-4.4965	-2.9666	-14.2684	42.3992	-1.4166
		Mín.	-7.8891	-4.7948	-24.4512	23.6413	-2.2641
		Dif.	3.3926	1.8282	10.1828	18.7579	0.8475
17.411	28.603	Máx.	-4.2660	1.7288	-14.0212	42.5814	-0.2758
		Mín.	-7.5297	0.4210	-24.1536	23.8350	-0.6733
		Dif.	3.2637	1.3078	10.1324	18.7464	0.3975
17.411	28.890	Máx.	-4.3660	8.0906	-14.2141	41.5691	1.3268
		Mín.	-7.7479	4.0731	-24.6185	23.3176	0.5283
		Dif.	3.3819	4.0175	10.4044	18.2515	0.7985





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.411	29.177	Máx.	-4.8083	14.6516	-14.8521	39.3333	3.1439
		Mín.	-8.5686	7.8269	-25.8572	22.0957	1.5998
		Dif.	3.7603	6.8247	11.0051	17.2376	1.5441
17.411	29.463	Máx.	-5.6563	21.6256	-15.9404	35.7948	5.0616
		Mín.	-10.1062	11.8055	-27.8828	20.1305	2.7256
		Dif.	4.4500	9.8202	11.9424	15.6643	2.3360
17.411	29.750	Máx.	-7.0438	29.2635	-17.4810	30.8063	7.1231
		Mín.	-12.5956	16.1522	-30.7049	17.3397	3.9319
		Dif.	5.5519	13.1113	13.2240	13.4667	3.1912
17.411	30.037	Máx.	-9.2143	37.8713	-19.4646	24.1246	9.3730
		Mín.	-16.4619	21.0422	-34.3160	13.5858	5.2235
		Dif.	7.2476	16.8291	14.8514	10.5388	4.1495
17.411	30.323	Máx.	-12.6040	47.6637	-21.8531	15.3739	11.8035
		Mín.	-22.4585	26.5998	-38.6619	8.6382	6.6246
		Dif.	9.8545	21.0639	16.8089	6.7357	5.1788
17.411	30.519	Máx.	-16.3166	52.5599	-23.7012	10.9685	13.5364
		Mín.	-28.9722	29.4257	-42.0413	6.1296	7.6344
		Dif.	12.6556	23.1343	18.3401	4.8389	5.9020
17.411	30.520	Máx.	-16.3166	52.5599	-23.7012	10.9685	13.5364
		Mín.	-28.9722	29.4257	-42.0413	6.1296	7.6344
		Dif.	12.6556	23.1343	18.3401	4.8389	5.9020
17.411	30.610	Máx.	-18.0104	60.3773	-24.5445	3.9635	14.3271
		Mín.	-31.9440	33.8665	-43.5832	2.1407	8.0951
		Dif.	13.9336	26.5108	19.0387	1.8228	6.2320
17.411	30.897	Máx.	-26.9231	74.4140	-27.3038	-6.1253	16.6185
		Mín.	-47.4397	41.8110	-48.6905	-11.5873	9.4607
		Dif.	20.5166	32.6031	21.3867	5.4620	7.1579
17.411	31.183	Máx.	-41.8565	87.7474	-29.6278	-17.6199	17.7500
		Mín.	-73.7273	49.2088	-53.1120	-31.8574	10.2006
		Dif.	31.8708	38.5386	23.4842	14.2375	7.5494
17.411	31.470	Máx.	-66.9665	87.6956	-30.5568	-31.8449	15.4427
		Mín.	-117.6973	48.9501	-55.1089	-56.7240	8.8745
		Dif.	50.7308	38.7455	24.5521	24.8792	6.5682
17.411	31.757	Máx.	-99.6809	43.5703	-29.1566	-43.1702	4.9320
		Mín.	-176.8885	24.2707	-52.8634	-76.4893	2.6604
		Dif.	77.2076	19.2996	23.7068	33.3191	2.2716
17.411	32.043	Máx.	-97.8204	-15.5742	-30.2391	-43.2025	-1.8626
		Mín.	-173.3782	-28.7310	-54.8243	-76.4631	-3.7851
		Dif.	75.5579	13.1569	24.5852	33.2606	1.9225
17.411	32.330	Máx.	-70.2943	-40.0496	-29.7205	-34.5476	-7.3524
		Mín.	-123.0240	-71.9510	-53.7539	-60.8791	-12.9744
		Dif.	52.7298	31.9014	24.0334	26.3316	5.6219
17.411	32.617	Máx.	-47.4922	-44.7298	-29.2822	-22.0613	-9.8902
		Mín.	-83.0228	-79.6026	-52.5981	-39.3970	-17.1748
		Dif.	35.5306	34.8728	23.3159	17.3357	7.2846
17.411	32.903	Máx.	-31.3609	-40.6400	-27.8752	-10.5914	-9.8873
		Mín.	-54.9611	-71.9277	-49.7504	-19.4466	-17.2787
		Dif.	23.6002	31.2877	21.8752	8.8552	7.3914



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.411	33.190	Máx.	-20.9576	-33.8971	-25.7122	-1.5494	-8.7783
		Mín.	-36.8473	-59.9190	-45.6776	-3.5963	-15.4223
		Dif.	15.8897	26.0219	19.9654	2.0468	6.6440
17.411	33.280	Máx.	-18.9081	-33.0761	-24.9648	-0.7681	-8.3278
		Mín.	-33.2913	-58.4684	-44.3076	-2.2150	-14.6477
		Dif.	14.3832	25.3924	19.3428	1.4469	6.3199
17.411	33.281	Máx.	-18.9081	-33.0761	-24.9648	-0.7681	-8.3278
		Mín.	-33.2913	-58.4684	-44.3076	-2.2150	-14.6477
		Dif.	14.3832	25.3924	19.3428	1.4469	6.3199
17.411	33.477	Máx.	-14.4162	-26.8292	-23.3266	8.4730	-7.3403
		Mín.	-25.4975	-47.4317	-41.3048	4.8811	-12.9500
		Dif.	11.0813	20.6025	17.9782	3.5919	5.6097
17.411	33.763	Máx.	-10.3217	-21.1458	-21.0875	17.3820	-5.8958
		Mín.	-18.3369	-37.3147	-37.2528	10.0108	-10.4363
		Dif.	8.0153	16.1688	16.1653	7.3712	4.5405
17.411	34.050	Máx.	-7.7206	-16.0264	-19.1839	24.0184	-4.5449
		Mín.	-13.7622	-28.3242	-33.8307	13.8212	-8.0673
		Dif.	6.0416	12.2979	14.6468	10.1972	3.5224
17.411	34.337	Máx.	-6.0620	-11.4724	-17.6974	28.8294	-3.2989
		Mín.	-10.8331	-20.3375	-31.1674	16.5724	-5.8708
		Dif.	4.7711	8.8650	13.4700	12.2570	2.5719
17.411	34.623	Máx.	-5.0358	-7.3225	-16.6580	32.0978	-2.1300
		Mín.	-9.0154	-13.0611	-29.3068	18.4407	-3.8229
		Dif.	3.9796	5.7386	12.6488	13.6572	1.6928
17.411	34.910	Máx.	-4.4721	-3.4259	-16.0735	33.9999	-1.0102
		Mín.	-8.0145	-6.2325	-28.2579	19.5267	-1.8781
		Dif.	3.5425	2.8066	12.1844	14.4732	0.8679
17.411	35.197	Máx.	-4.2857	0.4899	-15.9444	34.6303	0.0955
		Mín.	-7.6826	0.1865	-28.0196	19.8849	-0.0115
		Dif.	3.3968	0.3034	12.0752	14.7454	0.1070
17.411	35.483	Máx.	-4.4504	7.0852	-16.2704	34.0205	1.9706
		Mín.	-7.9744	3.9612	-28.5906	19.5316	1.0847
		Dif.	3.5240	3.1240	12.3202	14.4889	0.8859
17.411	35.770	Máx.	-4.9916	13.9052	-17.0528	32.1416	3.9209
		Mín.	-8.9329	7.8550	-29.9729	18.4517	2.2066
		Dif.	3.9414	6.0502	12.9201	13.6899	1.7144
17.411	36.057	Máx.	-5.9913	21.1694	-18.2923	28.9020	5.9740
		Mín.	-10.7007	12.0015	-32.1699	16.5926	3.3853
		Dif.	4.7094	9.1680	13.8776	12.3094	2.5887
17.411	36.343	Máx.	-7.6134	29.1454	-19.9838	24.1301	8.1818
		Mín.	-13.5610	16.5549	-35.1767	13.8558	4.6400
		Dif.	5.9476	12.5905	15.1929	10.2743	3.5418
17.411	36.630	Máx.	-10.1541	38.1454	-22.1033	17.5512	10.5689
		Mín.	-18.0235	21.6834	-38.9593	10.0658	6.0041
		Dif.	7.8695	16.4619	16.8559	7.4855	4.5648
17.411	36.917	Máx.	-14.1394	48.2556	-24.5814	8.7237	13.1190
		Mín.	-24.9854	27.3758	-43.4098	4.9714	7.4727
		Dif.	10.8461	20.8798	18.8284	3.7523	5.6463



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.411	37.060	Máx.	-17.3172	51.1410	-25.9173	6.1012	14.3987
		Mín.	-30.4943	29.0176	-45.8356	3.4569	8.2186
		Dif.	13.1771	22.1234	19.9183	2.6444	6.1802
17.411	37.060	Máx.	-17.3172	51.1410	-25.9173	6.1012	14.3987
		Mín.	-30.4943	29.0176	-45.8356	3.4569	8.2186
		Dif.	13.1771	22.1234	19.9183	2.6444	6.1802
17.411	37.203	Máx.	-20.4950	61.1813	-27.2531	-1.4181	15.6785
		Mín.	-36.0032	34.7309	-48.2614	-3.2620	8.9645
		Dif.	15.5082	26.4505	21.0082	1.8439	6.7140
17.411	37.490	Máx.	-30.6892	74.3335	-29.7825	-10.4890	17.7493
		Mín.	-53.7130	42.1591	-52.9533	-19.1245	10.2014
		Dif.	23.0238	32.1744	23.1708	8.6356	7.5478
17.411	37.777	Máx.	-46.9617	84.2535	-31.6230	-22.2448	18.0988
		Mín.	-81.9222	47.5460	-56.5470	-39.5184	10.4737
		Dif.	34.9605	36.7074	24.9241	17.2736	7.6251
17.411	38.063	Máx.	-71.4353	79.2859	-32.3021	-35.7117	14.4943
		Mín.	-124.5313	44.3540	-58.1325	-62.6315	8.2743
		Dif.	53.0959	34.9319	25.8304	26.9198	6.2200
17.411	38.350	Máx.	-102.1879	34.9424	-32.3304	-45.6221	4.7350
		Mín.	-180.4460	19.1985	-58.3671	-80.3476	2.4343
		Dif.	78.2582	15.7439	26.0367	34.7255	2.3007
17.411	38.637	Máx.	-104.1166	-22.7024	-31.6536	-45.9324	-2.3441
		Mín.	-184.0974	-40.5723	-57.1355	-80.9940	-4.4196
		Dif.	79.9808	17.8699	25.4819	35.0616	2.0755
17.411	38.923	Máx.	-71.6944	-49.1321	-32.5627	-34.8728	-8.9276
		Mín.	-125.4841	-87.6112	-58.5296	-61.6819	-15.5177
		Dif.	53.7897	38.4791	25.9669	26.8092	6.5902
17.411	39.210	Máx.	-45.8734	-51.1967	-31.8428	-20.2137	-10.8143
		Mín.	-80.4039	-90.7960	-56.9096	-36.1862	-18.7644
		Dif.	34.5305	39.5993	25.0668	15.9725	7.9501
17.411	39.497	Máx.	-29.7117	-44.6448	-29.7193	-7.8339	-10.3186
		Mín.	-52.0775	-78.9341	-52.8520	-14.5037	-18.0569
		Dif.	22.3658	34.2893	23.1327	6.6698	7.7383
17.411	39.783	Máx.	-19.7975	-36.5306	-26.9974	2.4723	-8.9862
		Mín.	-34.9058	-64.6327	-47.8256	1.3421	-15.8349
		Dif.	15.1083	28.1021	20.8282	1.1302	6.8487
17.411	40.070	Máx.	-13.7153	-29.1482	-24.2384	15.0764	-7.4595
		Mín.	-24.3056	-51.8504	-42.8017	8.5889	-13.2278
		Dif.	10.5903	22.7022	18.5633	6.4875	5.7684
17.411	40.160	Máx.	-12.5197	-28.3822	-23.4565	16.1745	-6.9936
		Mín.	-22.2052	-50.5250	-41.3856	9.2136	-12.4238
		Dif.	9.6854	22.1428	17.9291	6.9609	5.4302
17.411	40.161	Máx.	-12.5197	-28.3822	-23.4565	16.1745	-6.9936
		Mín.	-22.2052	-50.5250	-41.3856	9.2136	-12.4238
		Dif.	9.6854	22.1428	17.9291	6.9609	5.4302
17.411	40.357	Máx.	-9.8994	-22.5539	-21.7428	24.5456	-5.9725
		Mín.	-17.6014	-40.4404	-38.2819	13.9411	-10.6616
		Dif.	7.7020	17.8865	16.5391	10.6044	4.6891



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.411	40.643	Máx.	-7.4592	-17.5593	-19.6516	31.8213	-4.5888
		Mín.	-13.2848	-31.6456	-34.4926	18.0364	-8.2603
		Dif.	5.8256	14.0863	14.8410	13.7849	3.6714
17.411	40.930	Máx.	-5.8981	-13.0571	-18.0227	37.3379	-3.3073
		Mín.	-10.5035	-23.7307	-31.5225	21.1336	-6.0299
		Dif.	4.6054	10.6736	13.4998	16.2043	2.7226
17.411	41.217	Máx.	-4.9372	-8.9515	-16.8771	41.3720	-2.0875
		Mín.	-8.7746	-16.5285	-29.3992	23.3894	-3.9441
		Dif.	3.8374	7.5770	12.5221	17.9826	1.8566
17.411	41.503	Máx.	-4.4226	-5.0902	-16.2211	44.0953	-0.9061
		Mín.	-7.8302	-9.7735	-28.1280	24.9004	-1.9498
		Dif.	3.4076	4.6833	11.9068	19.1949	1.0437
17.411	41.790	Máx.	-4.2789	-1.3423	-16.0581	45.6031	0.3322
		Mín.	-7.5371	-3.2379	-27.7096	25.7220	-0.0617
		Dif.	3.2581	1.8955	11.6515	19.8811	0.3940
17.411	42.077	Máx.	-4.4878	3.4338	-16.3928	45.9375	2.0627
		Mín.	-7.8590	2.1683	-28.1489	25.8639	1.3152
		Dif.	3.3713	1.2655	11.7561	20.0736	0.7475
17.411	42.363	Máx.	-5.0810	10.1565	-17.2321	45.0812	4.1149
		Mín.	-8.8476	6.0481	-29.4559	25.3105	2.5277
		Dif.	3.7665	4.1084	12.2237	19.7706	1.5873
17.411	42.650	Máx.	-6.1501	17.2997	-18.5847	42.9463	6.2837
		Mín.	-10.6553	10.1828	-31.6419	24.0261	3.8094
		Dif.	4.5052	7.1170	13.0572	18.9202	2.4743
17.411	42.937	Máx.	-7.8706	25.1082	-20.4520	39.3767	8.6093
		Mín.	-13.5776	14.7194	-34.7098	21.9161	5.1766
		Dif.	5.7070	10.3889	14.2578	17.4606	3.4326
17.411	43.223	Máx.	-10.5515	33.6826	-22.8151	34.1126	11.0911
		Mín.	-18.1342	19.7270	-38.6297	18.8244	6.6460
		Dif.	7.5828	13.9556	15.8147	15.2883	4.4451
17.411	43.419	Máx.	-13.4044	37.8788	-24.7318	31.2706	12.8502
		Mín.	-22.9917	22.2029	-41.8319	17.1581	7.6972
		Dif.	9.5874	15.6758	17.1001	14.1125	5.1530
17.411	43.420	Máx.	-13.4044	37.8788	-24.7318	31.2706	12.8502
		Mín.	-22.9917	22.2029	-41.8319	17.1581	7.6972
		Dif.	9.5874	15.6758	17.1001	14.1125	5.1530
17.411	43.510	Máx.	-14.7015	44.5641	-25.6063	26.7516	13.6528
		Mín.	-25.2109	26.1173	-43.2929	14.5086	8.1768
		Dif.	10.5095	18.4468	17.6866	12.2430	5.4760
17.411	43.797	Máx.	-21.1339	55.9659	-28.6664	16.4815	16.0155
		Mín.	-36.2152	32.8444	-48.4387	8.4369	9.6119
		Dif.	15.0813	23.1215	19.7722	8.0447	6.4035
17.411	44.083	Máx.	-30.9955	67.0361	-31.7245	2.8529	17.4599
		Mín.	-53.0382	39.3120	-53.6133	0.3447	10.5391
		Dif.	22.0426	27.7241	21.8888	2.5082	6.9208
17.411	44.370	Máx.	-45.3339	73.4098	-34.6011	-8.3228	16.5318
		Mín.	-77.2499	42.9854	-58.4764	-14.1605	10.1136
		Dif.	31.9160	30.4244	23.8754	5.8377	6.4182



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.411	44.657	Máx.	-64.1719	69.0686	-38.1282	-17.5921	11.4089
		Mín.	-108.2013	40.6138	-64.3302	-29.6284	7.2494
		Dif.	44.0294	28.4549	26.2020	12.0363	4.1595
17.411	44.943	Máx.	-87.9039	44.9200	-45.5110	-22.5447	4.0175
		Mín.	-148.3771	27.1035	-76.5320	-37.1634	2.2202
		Dif.	60.4732	17.8165	31.0209	14.6188	1.7973
17.411	45.065	Máx.	-87.9039	26.6248	-45.5110	-22.7253	3.1331
		Mín.	-148.3771	16.4310	-76.5320	-36.8950	1.1614
		Dif.	60.4732	10.1938	31.0209	14.1697	1.9717
17.488	24.440	Máx.	-8.8618	23.2806	-14.6793	-0.0478	1.3539
		Mín.	-13.5242	15.5094	-24.5785	-0.1609	0.5834
		Dif.	4.6624	7.7713	9.8992	0.1132	0.7705
17.488	24.690	Máx.	-8.8618	31.9557	-14.6793	-5.6869	1.8216
		Mín.	-13.5242	20.3903	-24.5785	-8.3584	0.8201
		Dif.	4.6624	11.5654	9.8992	2.6715	1.0015
17.488	24.940	Máx.	-26.1687	44.4067	-14.9864	-11.8328	1.8927
		Mín.	-41.7544	27.2066	-25.1716	-18.1964	0.7335
		Dif.	15.5857	17.2001	10.1852	6.3636	1.1592
17.488	24.940	Máx.	-26.1687	48.1830	-14.9864	-15.5525	-0.7511
		Mín.	-41.7544	29.1414	-25.1716	-24.3610	-1.6956
		Dif.	15.5857	19.0416	10.1852	8.8085	0.9445
17.488	45.415	Máx.	-41.0533	-27.3254	-17.9417	-19.3244	1.7127
		Mín.	-66.1893	-46.3042	-30.3994	-30.9113	0.7411
		Dif.	25.1360	18.9788	12.4577	11.5868	0.9716
17.488	45.440	Máx.	-41.0533	-28.7452	-17.9417	-14.9445	-0.6772
		Mín.	-66.1893	-47.9897	-30.3994	-23.5043	-1.7976
		Dif.	25.1360	19.2445	12.4577	8.5599	1.1204
17.488	45.690	Máx.	-20.4742	-26.3561	-18.1839	-7.2577	-1.2638
		Mín.	-32.5438	-42.6837	-30.6474	-10.9241	-2.4981
		Dif.	12.0696	16.3276	12.4634	3.6664	1.2343
17.488	45.940	Máx.	-13.8870	-19.0721	-17.5615	-1.9622	-0.9794
		Mín.	-21.7908	-29.5198	-29.3693	-2.7824	-1.8946
		Dif.	7.9038	10.4477	11.8077	0.8202	0.9152
17.488	45.940	Máx.	-13.8870	-15.5964	-17.5615	-0.2287	-0.8762
		Mín.	-21.7908	-23.3474	-29.3693	-0.3489	-1.6968
		Dif.	7.9038	7.7511	11.8077	0.1202	0.8205
17.698	25.240	Máx.	-51.0905	-7.5809	-22.5068	-16.8852	3.4241
		Mín.	-85.3412	-12.5933	-37.8864	-26.6900	0.9952
		Dif.	34.2507	5.0123	15.3796	9.8048	2.4289
17.698	25.450	Máx.	-51.0905	-11.5139	-22.5068	-15.9547	0.3546
		Mín.	-85.3412	-19.2705	-37.8864	-25.6448	-1.1925
		Dif.	34.2507	7.7567	15.3796	9.6901	1.5470
17.698	25.737	Máx.	-43.9376	-18.3764	-18.6953	-14.2216	-4.0016
		Mín.	-73.8576	-31.0203	-31.5563	-23.3046	-5.9587
		Dif.	29.9200	12.6439	12.8610	9.0830	1.9572
17.698	26.023	Máx.	-37.5498	-22.9592	-17.1772	-9.5546	-7.1235
		Mín.	-63.6884	-39.2561	-29.1321	-15.6010	-11.3627
		Dif.	26.1386	16.2969	11.9548	6.0465	4.2392



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.698	26.310	Máx.	-30.0425	-24.7094	-16.7889	-2.7310	-8.7589
		Mín.	-51.2107	-42.3954	-28.5458	-5.1121	-14.2830
		Dif.	21.1682	17.6861	11.7569	2.3811	5.5242
17.698	26.597	Máx.	-22.8753	-23.5297	-16.3737	7.3708	-8.9573
		Mín.	-39.0954	-40.4517	-27.8614	2.7924	-14.7461
		Dif.	16.2201	16.9220	11.4877	4.5784	5.7888
17.698	26.740	Máx.	-19.9869	-22.7995	-15.9946	9.5529	-8.6037
		Mín.	-34.1828	-39.1918	-27.2221	4.0753	-14.1923
		Dif.	14.1959	16.3923	11.2275	5.4776	5.5886
17.698	26.740	Máx.	-19.9869	-22.7995	-15.9946	9.5529	-8.6037
		Mín.	-34.1828	-39.1918	-27.2221	4.0753	-14.1923
		Dif.	14.1959	16.3923	11.2275	5.4776	5.5886
17.698	26.883	Máx.	-17.0984	-20.2584	-15.6155	17.1461	-8.2501
		Mín.	-29.2701	-34.8077	-26.5828	8.5396	-13.6386
		Dif.	12.1717	14.5492	10.9673	8.6065	5.3885
17.698	27.170	Máx.	-12.8646	-17.0012	-14.6231	25.0607	-7.1000
		Mín.	-22.0518	-29.0690	-24.9180	13.2110	-11.7470
		Dif.	9.1872	12.0677	10.2950	11.8497	4.6470
17.698	27.457	Máx.	-9.9142	-13.2912	-13.5887	31.1158	-5.7808
		Mín.	-17.0179	-22.6833	-23.1979	16.8033	-9.5416
		Dif.	7.1037	9.3921	9.6092	14.3125	3.7608
17.698	27.743	Máx.	-7.9237	-9.6235	-12.6641	35.4803	-4.4179
		Mín.	-13.6349	-16.3460	-21.6800	19.4147	-7.2527
		Dif.	5.7111	6.7225	9.0159	16.0656	2.8348
17.698	28.030	Máx.	-6.6372	-6.0770	-11.9460	38.3346	-3.0608
		Mín.	-11.4813	-10.2012	-20.5279	21.1526	-4.9687
		Dif.	4.8442	4.1241	8.5819	17.1820	1.9079
17.698	28.317	Máx.	-5.9025	-2.6384	-11.4902	39.8145	-1.7227
		Mín.	-10.2701	-4.2302	-19.8357	22.0991	-2.7054
		Dif.	4.3676	1.5918	8.3455	17.7154	0.9827
17.698	28.603	Máx.	-5.6253	1.8009	-11.3257	40.0090	-0.1989
		Mín.	-9.8455	0.4934	-19.6539	22.2925	-0.7007
		Dif.	4.2202	1.3075	8.3281	17.7165	0.5018
17.698	28.890	Máx.	-5.7694	7.7028	-11.4651	38.9501	1.9133
		Mín.	-10.1507	3.8774	-20.0052	21.7470	0.8070
		Dif.	4.3813	3.8253	8.5400	17.2032	1.1063
17.698	29.177	Máx.	-6.3506	13.7451	-11.9082	36.6064	4.2453
		Mín.	-11.2180	7.3327	-20.8909	20.4679	2.1792
		Dif.	4.8674	6.4124	8.9828	16.1385	2.0661
17.698	29.463	Máx.	-7.4410	20.0496	-12.6407	32.9024	6.6656
		Mín.	-13.1746	10.9289	-22.2902	18.4117	3.5984
		Dif.	5.7336	9.1206	9.6494	14.4906	3.0672
17.698	29.750	Máx.	-9.1843	26.7286	-13.6289	27.6983	9.1940
		Mín.	-16.2686	14.7306	-24.1488	15.5012	5.0778
		Dif.	7.0843	11.9980	10.5199	12.1971	4.1163
17.698	30.037	Máx.	-11.8263	33.8508	-14.8064	20.7785	11.8211
		Mín.	-20.9200	18.7776	-26.3577	11.6171	6.6141
		Dif.	9.0937	15.0731	11.5513	9.1614	5.2070





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.698	30.323	Máx.	-15.7651	41.2192	-16.0526	11.8481	14.4682
		Mín.	-27.7996	22.9096	-28.7126	6.5784	8.1655
		Dif.	12.0345	18.3096	12.6600	5.2697	6.3027
17.698	30.519	Máx.	-19.7421	44.5118	-16.8112	7.4829	16.1426
		Mín.	-34.7708	24.7696	-30.1802	4.0940	9.1543
		Dif.	15.0288	19.7422	13.3690	3.3889	6.9884
17.698	30.520	Máx.	-19.7421	44.5118	-16.8112	7.4829	16.1426
		Mín.	-34.7708	24.7696	-30.1802	4.0940	9.1543
		Dif.	15.0288	19.7422	13.3690	3.3889	6.9884
17.698	30.610	Máx.	-21.5493	49.7473	-17.1573	0.6089	16.9066
		Mín.	-37.9559	27.7272	-30.8497	0.1437	9.6054
		Dif.	16.4065	22.0200	13.6925	0.4651	7.3012
17.698	30.897	Máx.	-29.9666	56.4376	-17.7765	-7.6098	18.5981
		Mín.	-52.7446	31.5260	-32.1607	-14.0430	10.6314
		Dif.	22.7780	24.9116	14.3842	6.4333	7.9667
17.698	31.183	Máx.	-41.6773	58.2701	-17.4349	-17.3657	18.4799
		Mín.	-73.2326	32.5380	-31.7818	-31.1992	10.5734
		Dif.	31.5553	25.7321	14.3469	13.8335	7.9065
17.698	31.470	Máx.	-55.5388	48.1802	-15.8069	-27.5158	14.7735
		Mín.	-97.7538	26.8313	-29.0819	-48.8671	8.4272
		Dif.	42.2151	21.3490	13.2750	21.3514	6.3464
17.698	31.757	Máx.	-65.7167	21.7787	-13.7641	-34.3775	6.1402
		Mín.	-116.2109	12.0938	-25.5340	-60.9801	3.3977
		Dif.	50.4942	9.6849	11.7699	26.6026	2.7425
17.698	32.043	Máx.	-66.2692	-6.9967	-13.9332	-34.9662	-2.1308
		Mín.	-117.1062	-13.1357	-25.8710	-61.9895	-4.1076
		Dif.	50.8370	6.1390	11.9378	27.0233	1.9768
17.698	32.330	Máx.	-56.4600	-22.1336	-15.4474	-29.5074	-7.1727
		Mín.	-99.2397	-39.7561	-28.5344	-52.2184	-12.6989
		Dif.	42.7797	17.6225	13.0870	22.7111	5.5261
17.698	32.617	Máx.	-44.1848	-28.8535	-17.0357	-20.6812	-9.9534
		Mín.	-77.1339	-51.5411	-31.1758	-36.8083	-17.3462
		Dif.	32.9490	22.6877	14.1401	16.1270	7.3928
17.698	32.903	Máx.	-32.7883	-29.3841	-17.8334	-11.4009	-10.6403
		Mín.	-57.3414	-52.3058	-32.3411	-20.7268	-18.4502
		Dif.	24.5531	22.9217	14.5077	9.3259	7.8099
17.698	33.190	Máx.	-23.9084	-26.6604	-17.7346	-3.3098	-9.9722
		Mín.	-41.8991	-47.4286	-31.9301	-6.5828	-17.3687
		Dif.	17.9907	20.7682	14.1955	3.2730	7.3965
17.698	33.280	Máx.	-21.9053	-26.1575	-17.5142	-2.5591	-9.5703
		Mín.	-38.4018	-46.5325	-31.4810	-5.2587	-16.6859
		Dif.	16.4965	20.3750	13.9668	2.6996	7.1156
17.698	33.281	Máx.	-21.9053	-26.1575	-17.5142	-2.5591	-9.5703
		Mín.	-38.4018	-46.5325	-31.4810	-5.2587	-16.6859
		Dif.	16.4965	20.3750	13.9668	2.6996	7.1156
17.698	33.477	Máx.	-17.5150	-22.3311	-17.0310	4.9896	-8.6895
		Mín.	-30.7366	-39.7140	-30.4966	2.8641	-15.1893
		Dif.	13.2216	17.3829	13.4656	2.1255	6.4999



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.698	33.763	Máx.	-13.0558	-18.3507	-16.0570	13.9287	-7.1805
		Mín.	-22.9842	-32.5314	-28.6368	8.0087	-12.5951
		Dif.	9.9285	14.1807	12.5798	5.9199	5.4146
17.698	34.050	Máx.	-10.0186	-14.3036	-15.0629	20.7604	-5.6326
		Mín.	-17.6960	-25.3114	-26.7823	11.9189	-9.9193
		Dif.	7.6775	11.0078	11.7194	8.8415	4.2867
17.698	34.337	Máx.	-7.9971	-10.4114	-14.2058	25.7733	-4.1188
		Mín.	-14.1602	-18.4553	-25.2005	14.7857	-7.2943
		Dif.	6.1632	8.0439	10.9947	10.9876	3.1755
17.698	34.623	Máx.	-6.7125	-6.7021	-13.5763	29.1998	-2.6557
		Mín.	-11.9060	-11.9531	-24.0434	16.7456	-4.7529
		Dif.	5.1935	5.2510	10.4671	12.4542	2.0972
17.698	34.910	Máx.	-5.9960	-3.1376	-13.2233	31.1986	-1.2342
		Mín.	-10.6454	-5.7073	-23.3919	17.8881	-2.2821
		Dif.	4.6494	2.5697	10.1686	13.3105	1.0479
17.698	35.197	Máx.	-5.7585	0.4998	-13.1701	31.8600	0.2220
		Mín.	-10.2259	0.2057	-23.2847	18.2644	0.0684
		Dif.	4.4674	0.2941	10.1146	13.5956	0.1537
17.698	35.483	Máx.	-5.9719	6.6006	-13.4240	31.2145	2.6445
		Mín.	-10.6003	3.6948	-23.7333	17.8902	1.4688
		Dif.	4.6284	2.9058	10.3093	13.3243	1.1757
17.698	35.770	Máx.	-6.6646	12.8408	-13.9788	29.2339	5.1223
		Mín.	-11.8157	7.2583	-24.7271	16.7510	2.8940
		Dif.	5.1511	5.5825	10.7483	12.4830	2.2283
17.698	36.057	Máx.	-7.9251	19.3406	-14.8123	25.8303	7.6765
		Mín.	-14.0232	10.9696	-26.2301	14.7965	4.3648
		Dif.	6.0982	8.3710	11.4178	11.0338	3.3117
17.698	36.343	Máx.	-9.9203	26.2149	-15.8785	20.8465	10.3234
		Mín.	-17.5070	14.8699	-28.1662	11.9380	5.8922
		Dif.	7.5867	11.3451	12.2877	8.9086	4.4312
17.698	36.630	Máx.	-12.9273	33.4989	-17.0916	14.0512	13.0381
		Mín.	-22.7340	18.9594	-30.3921	8.0331	7.4642
		Dif.	9.8068	14.5395	13.3004	6.0181	5.5738
17.698	36.917	Máx.	-17.3570	40.7705	-18.3019	5.1388	15.7042
		Mín.	-30.4246	22.9984	-32.6536	2.8922	9.0175
		Dif.	13.0676	17.7721	14.3516	2.2466	6.6868
17.698	37.060	Máx.	-20.5609	42.6074	-18.7828	2.5946	16.8609
		Mín.	-36.0021	24.0362	-33.5913	1.4265	9.6993
		Dif.	15.4412	18.5713	14.8084	1.1681	7.1617
17.698	37.060	Máx.	-20.5609	42.6074	-18.7828	2.5946	16.8609
		Mín.	-36.0021	24.0362	-33.5913	1.4265	9.6993
		Dif.	15.4412	18.5713	14.8084	1.1681	7.1617
17.698	37.203	Máx.	-23.7648	48.9992	-19.2636	-3.3145	18.0176
		Mín.	-41.5796	27.6472	-34.5290	-6.4750	10.3811
		Dif.	17.8147	21.3521	15.2654	3.1604	7.6365
17.698	37.490	Máx.	-32.8167	54.7698	-19.6261	-11.5658	19.3340
		Mín.	-57.2655	30.8917	-35.3976	-20.8567	11.1778
		Dif.	24.4489	23.8782	15.7716	9.2909	8.1563



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.698	37.777	Máx.	-44.7928	54.9747	-19.0193	-21.2343	18.5456
		Mín.	-77.9331	30.9036	-34.5737	-37.5609	10.6673
		Dif.	33.1403	24.0711	15.5544	16.3265	7.8783
17.698	38.063	Máx.	-58.1310	43.6074	-17.3948	-30.7415	14.0908
		Mín.	-101.8149	24.3792	-31.8884	-54.1058	8.0068
		Dif.	43.6839	19.2282	14.4936	23.3643	6.0839
17.698	38.350	Máx.	-68.8107	16.2303	-15.6238	-36.8786	5.1950
		Mín.	-121.1750	8.7791	-28.7946	-65.0465	2.7712
		Dif.	52.3642	7.4512	13.1709	28.1679	2.4239
17.698	38.637	Máx.	-68.8992	-11.3317	-15.4294	-36.6843	-3.0771
		Mín.	-121.4233	-20.3248	-28.4225	-64.7505	-5.5978
		Dif.	52.5241	8.9931	12.9931	28.0662	2.5207
17.698	38.923	Máx.	-58.5702	-27.1704	-17.3696	-29.8963	-8.5333
		Mín.	-102.7706	-48.4952	-31.7890	-52.7613	-14.8704
		Dif.	44.2005	21.3248	14.4194	22.8649	6.3371
17.698	39.210	Máx.	-44.5399	-33.7822	-19.0903	-19.4564	-11.0958
		Mín.	-77.9617	-60.1112	-34.6530	-34.6755	-19.2755
		Dif.	33.4219	26.3290	15.5628	15.2191	8.1797
17.698	39.497	Máx.	-32.3192	-33.4260	-19.6026	-9.1142	-11.4196
		Mín.	-56.6542	-59.3932	-35.3339	-16.6047	-19.8530
		Dif.	24.3350	25.9671	15.7313	7.4905	8.4334
17.698	39.783	Máx.	-23.2957	-29.6683	-19.1007	-0.3153	-10.5006
		Mín.	-40.8699	-52.7876	-34.2347	-1.1263	-18.3491
		Dif.	17.5742	23.1193	15.1339	0.8110	7.8486
17.698	40.070	Máx.	-16.9964	-24.9654	-18.0361	11.4205	-9.0583
		Mín.	-29.8409	-44.6164	-32.1748	6.4445	-15.9160
		Dif.	12.8445	19.6511	14.1387	4.9761	6.8577
17.698	40.160	Máx.	-15.6377	-24.3881	-17.6416	12.5318	-8.5529
		Mín.	-27.4809	-43.6050	-31.4319	7.0771	-15.0571
		Dif.	11.8432	19.2170	13.7903	5.4547	6.5043
17.698	40.161	Máx.	-15.6377	-24.3881	-17.6416	12.5318	-8.5529
		Mín.	-27.4809	-43.6050	-31.4319	7.0771	-15.0571
		Dif.	11.8432	19.2170	13.7903	5.4547	6.5043
17.698	40.357	Máx.	-12.6598	-19.9855	-16.7771	21.0090	-7.4450
		Mín.	-22.3082	-35.9152	-29.8037	11.8552	-13.1746
		Dif.	9.6484	15.9297	13.0266	9.1538	5.7296
17.698	40.643	Máx.	-9.7387	-15.9409	-15.5618	28.5004	-5.8174
		Mín.	-17.1936	-28.7833	-27.5332	16.0676	-10.4034
		Dif.	7.4548	12.8424	11.9715	12.4328	4.5860
17.698	40.930	Máx.	-7.8049	-12.0462	-14.5313	34.2179	-4.2302
		Mín.	-13.7795	-21.9303	-25.6036	19.2759	-7.7020
		Dif.	5.9746	9.8841	11.0723	14.9420	3.4718
17.698	41.217	Máx.	-6.5866	-8.3591	-13.7668	38.3986	-2.6892
		Mín.	-11.6055	-15.4580	-24.1502	21.6112	-5.0848
		Dif.	5.0189	7.0989	10.3834	16.7874	2.3956
17.698	41.503	Máx.	-5.9230	-4.8184	-13.3139	41.2015	-1.1789
		Mín.	-10.3958	-9.2585	-23.2473	23.1617	-2.5286
		Dif.	4.4728	4.4402	9.9334	18.0397	1.3497



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.698	41.790	Máx.	-5.7314	-1.3521	-13.1971	42.7193	0.4175
		Mín.	-10.0072	-3.2059	-22.9337	23.9810	-0.0865
		Dif.	4.2758	1.8538	9.7367	18.7383	0.5040
17.698	42.077	Máx.	-5.9908	2.9611	-13.4271	42.9890	2.6422
		Mín.	-10.3980	1.8939	-23.2256	24.0887	1.7164
		Dif.	4.4072	1.0672	9.7985	18.9003	0.9258
17.698	42.363	Máx.	-6.7344	9.1000	-14.0032	42.0052	5.2697
		Mín.	-11.6202	5.4358	-24.1205	23.4565	3.2762
		Dif.	4.8858	3.6642	10.1174	18.5487	1.9935
17.698	42.650	Máx.	-8.0559	15.4577	-14.9107	39.6916	7.9947
		Mín.	-13.8268	9.1146	-25.5936	22.0536	4.9028
		Dif.	5.7709	6.3431	10.6829	17.6380	3.0919
17.698	42.937	Máx.	-10.1125	22.1066	-16.1138	35.9170	10.8261
		Mín.	-17.3043	12.9766	-27.5851	19.8093	6.6044
		Dif.	7.1918	9.1300	11.4714	16.1077	4.2217
17.698	43.223	Máx.	-13.1729	28.9093	-17.5433	30.4975	13.7204
		Mín.	-22.4907	16.8613	-29.9797	16.6144	8.3592
		Dif.	9.3177	12.0480	12.4364	13.8831	5.3612
17.698	43.419	Máx.	-16.2222	32.0091	-18.5999	27.6837	15.6491
		Mín.	-27.6483	18.6644	-31.7650	14.9629	9.5389
		Dif.	11.4261	13.3447	13.1651	12.7208	6.1102
17.698	43.420	Máx.	-16.2222	32.0091	-18.5999	27.6837	15.6491
		Mín.	-27.6483	18.6644	-31.7650	14.9629	9.5389
		Dif.	11.4261	13.3447	13.1651	12.7208	6.1102
17.698	43.510	Máx.	-17.6134	36.9379	-19.0820	23.2096	16.5291
		Mín.	-30.0015	21.5313	-32.5796	12.3369	10.0772
		Dif.	12.3881	15.4066	13.4975	10.8727	6.4519
17.698	43.797	Máx.	-23.8795	43.9669	-20.5610	13.6142	18.8992
		Mín.	-40.5559	25.6839	-35.0946	6.6719	11.5674
		Dif.	16.6764	18.2831	14.5336	6.9423	7.3318
17.698	44.083	Máx.	-32.3376	49.2002	-21.8116	1.8622	20.1918
		Mín.	-54.6788	28.7725	-37.2245	-0.2862	12.4587
		Dif.	22.3412	20.4277	15.4129	2.1484	7.7331
17.698	44.370	Máx.	-42.9722	49.8681	-22.8563	-7.0942	19.5273
		Mín.	-72.1246	29.2090	-38.9783	-11.5033	12.2155
		Dif.	29.1524	20.6591	16.1219	4.4091	7.3117
17.698	44.657	Máx.	-54.7731	43.0110	-24.2003	-14.1451	16.3522
		Mín.	-91.8376	25.3403	-41.1970	-23.0361	10.3603
		Dif.	37.0645	17.6707	16.9967	8.8911	5.9919
17.698	44.943	Máx.	-66.9863	23.6814	-26.6026	-18.4940	11.4842
		Mín.	-111.9288	14.0089	-45.2632	-29.8080	7.5205
		Dif.	44.9425	9.6725	18.6606	11.3141	3.9636
17.698	45.065	Máx.	-66.9863	10.1036	-26.6026	-18.6395	9.9970
		Mín.	-111.9288	5.8434	-45.2632	-29.8933	6.6720
		Dif.	44.9425	4.2603	18.6606	11.2538	3.3250
17.738	24.440	Máx.	-14.5689	24.1970	-11.2593	-0.3048	1.9252
		Mín.	-23.3848	15.9522	-19.0735	-0.4254	0.8730
		Dif.	8.8159	8.2448	7.8142	0.1206	1.0522



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.738	24.690	Máx.	-14.5689	28.4114	-11.2593	-6.4218	2.0262
		Mín.	-23.3848	18.2771	-19.0735	-9.7027	0.9047
		Dif.	8.8159	10.1343	7.8142	3.2809	1.1215
17.738	24.940	Máx.	-26.5161	32.2033	-10.4056	-12.1104	1.2125
		Mín.	-42.8400	20.1444	-17.6652	-18.7522	0.3430
		Dif.	16.3240	12.0589	7.2596	6.6418	0.8695
17.738	24.940	Máx.	-26.5161	31.7804	-10.4056	-14.9759	-1.3881
		Mín.	-42.8400	19.6878	-17.6652	-23.4138	-2.2884
		Dif.	16.3240	12.0926	7.2596	8.4379	0.9003
17.738	45.415	Máx.	-35.8234	-15.0958	-10.9376	-16.4353	3.1273
		Mín.	-58.2183	-24.8604	-18.8018	-26.1018	2.1206
		Dif.	22.3948	9.7646	7.8641	9.6665	1.0067
17.738	45.440	Máx.	-35.8234	-17.6897	-10.9376	-13.5830	0.2142
		Mín.	-58.2183	-28.8329	-18.8018	-21.3817	-0.3992
		Dif.	22.3948	11.1432	7.8641	7.7986	0.6135
17.738	45.690	Máx.	-23.6408	-19.4435	-12.4497	-7.5763	-0.9701
		Mín.	-38.2999	-31.0018	-21.2868	-11.6430	-2.1146
		Dif.	14.6591	11.5583	8.8371	4.0667	1.1444
17.738	45.940	Máx.	-18.0873	-16.7798	-13.0755	-2.4413	-1.0201
		Mín.	-29.0367	-25.8375	-22.2123	-3.6207	-2.0981
		Dif.	10.9494	9.0577	9.1368	1.1794	1.0780
17.738	45.940	Máx.	-18.0873	-14.9560	-13.0755	-0.4321	-0.9457
		Mín.	-29.0367	-22.4770	-22.2123	-0.6348	-1.9429
		Dif.	10.9494	7.5210	9.1368	0.2028	0.9973
17.985	25.240	Máx.	-42.9118	-10.6922	-12.4886	-16.3409	-1.1946
		Mín.	-71.1953	-17.8373	-21.4886	-25.5493	-2.8653
		Dif.	28.2834	7.1451	9.0000	9.2085	1.6706
17.985	25.450	Máx.	-42.9118	-12.1396	-12.4886	-13.5329	-3.2379
		Mín.	-71.1953	-20.3871	-21.4886	-21.1928	-4.9114
		Dif.	28.2834	8.2475	9.0000	7.6599	1.6735
17.985	25.737	Máx.	-36.7279	-14.8450	-10.3070	-10.9742	-5.7710
		Mín.	-61.3214	-25.1462	-17.7713	-17.3568	-8.8321
		Dif.	24.5934	10.3012	7.4643	6.3827	3.0611
17.985	26.023	Máx.	-31.9277	-16.9629	-9.3521	-7.0932	-7.8662
		Mín.	-53.6139	-29.0613	-16.1912	-11.0120	-12.3942
		Dif.	21.6862	12.0985	6.8392	3.9188	4.5280
17.985	26.310	Máx.	-26.9218	-18.0349	-9.2926	-1.2899	-9.0765
		Mín.	-45.5513	-31.0691	-16.1165	-3.6909	-14.5543
		Dif.	18.6295	13.0343	6.8239	2.4009	5.4778
17.985	26.597	Máx.	-21.9288	-17.6933	-9.4831	6.8760	-9.2861
		Mín.	-37.2808	-30.5875	-16.4368	2.4717	-15.0646
		Dif.	15.3520	12.8942	6.9536	4.4043	5.7785
17.985	26.740	Máx.	-19.6954	-17.2760	-9.5122	8.7328	-9.0048
		Mín.	-33.5299	-29.8642	-16.4772	3.5598	-14.6505
		Dif.	13.8345	12.5882	6.9650	5.1729	5.6457
17.985	26.740	Máx.	-19.6954	-17.2760	-9.5122	8.7328	-9.0048
		Mín.	-33.5299	-29.8642	-16.4772	3.5598	-14.6505
		Dif.	13.8345	12.5882	6.9650	5.1729	5.6457



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.985	26.883	Máx.	-17.4619	-15.8238	-9.5413	15.1938	-8.7234
		Mín.	-29.7790	-27.3474	-16.5176	7.3461	-14.2363
		Dif.	12.3171	11.5236	6.9763	7.8477	5.5129
17.985	27.170	Máx.	-13.8275	-13.8902	-9.3775	22.3732	-7.6693
		Mín.	-23.6336	-23.8382	-16.2252	11.5810	-12.5486
		Dif.	9.8061	9.9481	6.8477	10.7923	4.8793
17.985	27.457	Máx.	-11.0675	-11.2351	-9.0569	28.1257	-6.3487
		Mín.	-18.9530	-19.1469	-15.6804	14.9988	-10.3869
		Dif.	7.8854	7.9119	6.6235	13.1269	4.0383
17.985	27.743	Máx.	-9.0885	-8.2922	-8.6849	32.3986	-4.9068
		Mín.	-15.5952	-14.0549	-15.0655	17.5638	-7.9922
		Dif.	6.5067	5.7627	6.3806	14.8348	3.0854
17.985	28.030	Máx.	-7.7633	-5.2719	-8.3535	35.2418	-3.4170
		Mín.	-13.3607	-8.8161	-14.5370	19.3042	-5.4957
		Dif.	5.5974	3.5442	6.1835	15.9375	2.0787
17.985	28.317	Máx.	-6.9812	-2.2388	-8.1274	36.7234	-1.9107
		Mín.	-12.0838	-3.5448	-14.2042	20.2610	-2.9557
		Dif.	5.1026	1.3060	6.0768	16.4623	1.0449
17.985	28.603	Máx.	-6.6911	1.8719	-8.0447	36.9070	-0.1331
		Mín.	-11.6486	0.5727	-14.1316	20.4405	-0.7115
		Dif.	4.9575	1.2992	6.0869	16.4666	0.5784
17.985	28.890	Máx.	-6.8685	7.1913	-8.1208	35.7968	2.2977
		Mín.	-12.0183	3.6181	-14.3456	19.8729	0.9851
		Dif.	5.1498	3.5732	6.2248	15.9239	1.3126
17.985	29.177	Máx.	-7.5308	12.5821	-8.3501	33.3671	4.9341
		Mín.	-13.2283	6.6988	-14.8373	18.5514	2.5351
		Dif.	5.6975	5.8834	6.4871	14.8157	2.3990
17.985	29.463	Máx.	-8.7431	18.0685	-8.7042	29.5536	7.6136
		Mín.	-15.3920	9.8283	-15.5591	16.4394	4.1064
		Dif.	6.6489	8.2402	6.8549	13.1142	3.5072
17.985	29.750	Máx.	-10.6251	23.6269	-9.1258	24.2476	10.3148
		Mín.	-18.7134	12.9930	-16.4141	13.4780	5.6888
		Dif.	8.0882	10.6339	7.2883	10.7696	4.6260
17.985	30.037	Máx.	-13.3529	29.1337	-9.5187	17.3033	12.9669
		Mín.	-23.5064	16.1005	-17.2370	9.5898	7.2444
		Dif.	10.1535	13.0333	7.7183	7.7135	5.7225
17.985	30.323	Máx.	-17.1394	34.0969	-9.7359	8.5808	15.4056
		Mín.	-30.2080	18.8274	-17.7712	4.6716	8.6828
		Dif.	13.0686	15.2696	8.0353	3.9092	6.7228
17.985	30.519	Máx.	-20.6657	36.0198	-9.6247	4.4990	16.7065
		Mín.	-36.4205	19.9124	-17.6913	2.3535	9.4629
		Dif.	15.7548	16.1074	8.0665	2.1455	7.2436
17.985	30.520	Máx.	-20.6657	36.0198	-9.6247	4.4990	16.7065
		Mín.	-36.4205	19.9124	-17.6913	2.3535	9.4629
		Dif.	15.7548	16.1074	8.0665	2.1455	7.2436
17.985	30.610	Máx.	-22.2746	39.0773	-9.5740	-1.0173	17.3000
		Mín.	-39.2550	21.6377	-17.6548	-2.1810	9.8188
		Dif.	16.9804	17.4396	8.0808	1.1636	7.4812





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.985	30.897	Máx.	-28.8887	41.0949	-8.7986	-8.1030	18.0773
		Mín.	-50.8508	22.8243	-16.4589	-14.7474	10.2822
		Dif.	21.9621	18.2706	7.6603	6.6444	7.7951
17.985	31.183	Máx.	-36.5393	38.5836	-7.2540	-15.8552	16.8390
		Mín.	-64.2789	21.4504	-13.8839	-28.3672	9.5715
		Dif.	27.7396	17.1332	6.6298	12.5120	7.2676
17.985	31.470	Máx.	-43.6061	28.9845	-5.1727	-23.0096	12.6284
		Mín.	-76.9433	16.0953	-10.3054	-40.8277	7.1690
		Dif.	33.3372	12.8891	5.1328	17.8182	5.4595
17.985	31.757	Máx.	-47.7606	12.8113	-3.5305	-27.4802	5.3665
		Mín.	-84.4159	7.0257	-7.4410	-48.8026	2.9752
		Dif.	36.6553	5.7856	3.9105	21.3224	2.3913
17.985	32.043	Máx.	-48.1486	-3.3650	-3.4914	-28.0292	-1.7076
		Mín.	-85.0677	-6.3837	-7.3969	-49.7736	-3.2766
		Dif.	36.9191	3.0187	3.9056	21.7444	1.5691
17.985	32.330	Máx.	-44.2522	-12.7398	-4.9512	-24.6010	-6.0400
		Mín.	-78.0017	-22.8492	-9.9748	-43.6698	-10.7286
		Dif.	33.7494	10.1093	5.0235	19.0688	4.6887
17.985	32.617	Máx.	-37.7796	-18.4884	-6.9706	-18.4905	-8.8351
		Mín.	-66.3469	-33.0950	-13.4602	-32.8605	-15.4961
		Dif.	28.5672	14.6066	6.4896	14.3700	6.6609
17.985	32.903	Máx.	-30.6320	-20.5612	-8.7233	-11.3018	-9.9780
		Mín.	-53.5829	-36.7697	-16.4006	-20.4307	-17.4386
		Dif.	22.9509	16.2086	7.6773	9.1290	7.4606
17.985	33.190	Máx.	-24.0015	-20.0666	-9.8533	-4.4620	-9.8747
		Mín.	-42.0621	-35.9058	-18.2106	-8.4975	-17.2146
		Dif.	18.0606	15.8392	8.3573	4.0354	7.3399
17.985	33.280	Máx.	-22.3120	-19.7947	-10.0170	-3.7819	-9.5934
		Mín.	-39.1156	-35.4183	-18.4438	-7.2999	-16.7229
		Dif.	16.8036	15.6236	8.4268	3.5180	7.1295
17.985	33.281	Máx.	-22.3120	-19.7947	-10.0170	-3.7819	-9.5934
		Mín.	-39.1156	-35.4183	-18.4438	-7.2999	-16.7229
		Dif.	16.8036	15.6236	8.4268	3.5180	7.1295
17.985	33.477	Máx.	-18.6090	-17.7253	-10.3757	1.9700	-8.9580
		Mín.	-32.6574	-31.7087	-18.9550	1.1321	-15.6568
		Dif.	14.0484	13.9834	8.5793	0.8379	6.6988
17.985	33.763	Máx.	-14.5002	-15.2380	-10.4616	10.4961	-7.6246
		Mín.	-25.4628	-27.1384	-18.9574	6.0318	-13.3732
		Dif.	10.9625	11.9004	8.4959	4.4643	5.7486
17.985	34.050	Máx.	-11.4955	-12.2401	-10.3058	17.2408	-6.1059
		Mín.	-20.1984	-21.7417	-18.5674	9.8866	-10.7511
		Dif.	8.7029	9.5016	8.2616	7.3542	4.6452
17.985	34.337	Máx.	-9.3748	-9.1003	-10.0680	22.2975	-4.5210
		Mín.	-16.5085	-16.1437	-18.0639	12.7747	-8.0033
		Dif.	7.1336	7.0434	7.9959	9.5228	3.4824
17.985	34.623	Máx.	-7.9808	-5.9230	-9.8600	25.7980	-2.9247
		Mín.	-14.0754	-10.5630	-17.6395	14.7754	-5.2296
		Dif.	6.0946	4.6399	7.7795	11.0226	2.3049



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.985	34.910	Máx.	-7.1870	-2.7721	-9.7514	27.8537	-1.3355
		Mín.	-12.6864	-5.0427	-17.4131	15.9499	-2.4650
		Dif.	5.4994	2.2706	7.6617	11.9038	1.1294
17.985	35.197	Máx.	-6.9212	0.5105	-9.7796	28.5340	0.3520
		Mín.	-12.2195	0.2279	-17.4480	16.3369	0.1494
		Dif.	5.2983	0.2826	7.6684	12.1971	0.2026
17.985	35.483	Máx.	-7.1605	5.9815	-9.9561	27.8635	3.1041
		Mín.	-12.6370	3.3536	-17.7636	15.9484	1.7331
		Dif.	5.4764	2.6280	7.8075	11.9151	1.3710
17.985	35.770	Máx.	-7.9307	11.4970	-10.2692	25.8186	5.8762
		Mín.	-13.9807	6.5038	-18.3401	14.7726	3.3270
		Dif.	6.0500	4.9932	8.0710	11.0460	2.5492
17.985	36.057	Máx.	-9.3068	17.0834	-10.6817	22.3298	8.6648
		Mín.	-16.3774	9.6781	-19.1146	12.7707	4.9330
		Dif.	7.0706	7.4053	8.4329	9.5592	3.7318
17.985	36.343	Máx.	-11.4191	22.7060	-11.1245	17.2830	11.4395
		Mín.	-20.0459	12.8345	-19.9693	9.8794	6.5353
		Dif.	8.6268	9.8715	8.8449	7.4036	4.9042
17.985	36.630	Máx.	-14.4336	28.1772	-11.4861	10.5403	14.1089
		Mín.	-25.3170	15.8779	-20.7138	6.0085	8.0839
		Dif.	10.8834	12.2993	9.2276	4.5318	6.0250
17.985	36.917	Máx.	-18.5936	32.8211	-11.6054	1.9787	16.4721
		Mín.	-32.5777	18.4096	-21.0664	1.0771	9.4664
		Dif.	13.9841	14.4116	9.4610	0.9017	7.0057
17.985	37.060	Máx.	-21.3565	33.8454	-11.4410	0.0133	17.3100
		Mín.	-37.3788	18.9859	-20.8636	-0.5105	9.9664
		Dif.	16.0222	14.8595	9.4226	0.5239	7.3437
17.985	37.060	Máx.	-21.3565	33.8454	-11.4410	0.0133	17.3100
		Mín.	-37.3788	18.9859	-20.8636	-0.5105	9.9664
		Dif.	16.0222	14.8595	9.4226	0.5239	7.3437
17.985	37.203	Máx.	-24.1194	37.4099	-11.2767	-4.6052	18.1594
		Mín.	-42.1798	20.9912	-20.6608	-8.6204	10.4474
		Dif.	18.0604	16.4186	9.3841	4.0151	7.7121
17.985	37.490	Máx.	-31.0384	38.7940	-10.2979	-11.6515	18.5476
		Mín.	-54.1378	21.7826	-19.1214	-20.8739	10.6416
		Dif.	23.0994	17.0114	8.8235	9.2223	7.9060
17.985	37.777	Máx.	-38.6601	35.4206	-8.5978	-19.1885	16.7524
		Mín.	-67.6708	19.8641	-16.2865	-33.8649	9.5750
		Dif.	29.0106	15.5566	7.6887	14.6764	7.1774
17.985	38.063	Máx.	-45.6965	25.0841	-6.4895	-25.7465	11.9756
		Mín.	-80.2749	14.0302	-12.6634	-45.4447	6.7796
		Dif.	34.5784	11.0539	6.1740	19.6982	5.1961
17.985	38.350	Máx.	-50.0058	8.0678	-4.8677	-29.5966	4.2472
		Mín.	-88.0534	4.3165	-9.8170	-52.2799	2.2717
		Dif.	38.0476	3.7513	4.9493	22.6834	1.9755
17.985	38.637	Máx.	-49.9703	-6.6545	-4.8069	-29.3132	-2.6951
		Mín.	-88.0335	-12.0554	-9.6914	-51.7963	-4.8873
		Dif.	38.0632	5.4009	4.8846	22.4831	2.1921



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.985	38.923	Máx.	-45.8166	-16.3896	-6.4147	-24.8627	-7.2715
		Mín.	-80.5980	-29.2897	-12.4938	-43.9066	-12.7120
		Dif.	34.7814	12.9002	6.0791	19.0439	5.4405
17.985	39.210	Máx.	-38.6460	-22.3227	-8.5540	-17.5204	-10.0120
		Mín.	-67.8022	-39.8441	-16.1699	-31.1321	-17.4911
		Dif.	29.1562	17.5214	7.6159	13.6117	7.4791
17.985	39.497	Máx.	-30.7632	-24.1726	-10.2189	-9.3570	-10.9751
		Mín.	-53.9789	-43.1468	-18.9543	-16.8815	-19.1591
		Dif.	23.2158	18.9742	8.7354	7.5245	8.1840
17.985	39.783	Máx.	-23.7949	-23.0422	-11.1117	-1.7396	-10.6442
		Mín.	-41.8127	-41.2273	-20.3569	-3.4875	-18.6246
		Dif.	18.0178	18.1851	9.2453	1.7479	7.9804
17.985	40.070	Máx.	-18.2940	-20.4596	-11.3532	8.1194	-9.5448
		Mín.	-32.1672	-36.7864	-20.6144	4.5064	-16.8019
		Dif.	13.8732	16.3268	9.2612	3.6130	7.2571
17.985	40.160	Máx.	-17.0103	-20.0568	-11.2984	9.1941	-9.0837
		Mín.	-29.9066	-36.0791	-20.4701	5.1178	-16.0238
		Dif.	12.8962	16.0223	9.1718	4.0763	6.9401
17.985	40.161	Máx.	-17.0103	-20.0568	-11.2984	9.1941	-9.0837
		Mín.	-29.9066	-36.0791	-20.4701	5.1178	-16.0238
		Dif.	12.8962	16.0223	9.1718	4.0763	6.9401
17.985	40.357	Máx.	-14.1969	-16.9917	-11.1783	17.3913	-8.0732
		Mín.	-24.9517	-30.6971	-20.1539	9.7372	-14.3184
		Dif.	10.7548	13.7053	8.9756	7.6541	6.2452
17.985	40.643	Máx.	-11.2423	-13.9897	-10.7968	24.8475	-6.4421
		Mín.	-19.7490	-25.3225	-19.3506	13.9194	-11.5493
		Dif.	8.5067	11.3329	8.5538	10.9281	5.1071
17.985	40.930	Máx.	-9.1834	-10.7911	-10.3676	30.6255	-4.7559
		Mín.	-16.1282	-19.6887	-18.4826	17.1546	-8.6818
		Dif.	6.9448	8.8976	8.1150	13.4709	3.9260
17.985	41.217	Máx.	-7.8459	-7.6084	-9.9997	34.8759	-3.0564
		Mín.	-13.7495	-14.0981	-17.7376	19.5223	-5.7946
		Dif.	5.9037	6.4897	7.7380	15.3536	2.7382
17.985	41.503	Máx.	-7.1013	-4.4667	-9.7621	37.7185	-1.3530
		Mín.	-12.3949	-8.5922	-17.2333	21.0872	-2.9080
		Dif.	5.2936	4.1254	7.4712	16.6313	1.5550
17.985	41.790	Máx.	-6.8788	-1.3558	-9.6938	39.2298	0.4662
		Mín.	-11.9435	-3.1511	-17.0348	21.8930	-0.1182
		Dif.	5.0647	1.7952	7.3410	17.3368	0.5844
17.985	42.077	Máx.	-7.1599	2.3925	-9.8097	39.4436	2.9865
		Mín.	-12.3571	1.5562	-17.1674	21.9575	1.9710
		Dif.	5.1973	0.8363	7.3577	17.4861	1.0155
17.985	42.363	Máx.	-7.9702	7.8099	-10.1037	38.3560	5.9588
		Mín.	-13.6773	4.6853	-17.6206	21.2667	3.7415
		Dif.	5.7071	3.1246	7.5170	17.0893	2.2173
17.985	42.650	Máx.	-9.3708	13.2578	-10.5469	35.9260	8.9824
		Mín.	-16.0322	7.8345	-18.3467	19.7827	5.5545
		Dif.	6.6614	5.4233	7.7998	16.1434	3.4279



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.985	42.937	Máx.	-11.4991	18.6866	-11.0842	32.0667	12.0292
		Mín.	-19.6172	10.9243	-19.2532	17.4762	7.3972
		Dif.	8.1181	7.7622	8.1690	14.5905	4.6320
17.985	43.223	Máx.	-14.5288	23.7399	-11.6299	26.6953	15.0102
		Mín.	-24.7127	13.7649	-20.1956	14.3000	9.2224
		Dif.	10.1839	9.9749	8.5657	12.3953	5.7878
17.985	43.419	Máx.	-17.3681	25.9045	-11.9335	24.0226	16.8801
		Mín.	-29.4662	15.0138	-20.7353	12.7303	10.3904
		Dif.	12.0981	10.8906	8.8019	11.2923	6.4897
17.985	43.420	Máx.	-17.3681	25.9045	-11.9335	24.0226	16.8801
		Mín.	-29.4662	15.0138	-20.7353	12.7303	10.3904
		Dif.	12.0981	10.8906	8.8019	11.2923	6.4897
17.985	43.510	Máx.	-18.6636	29.3463	-12.0720	19.7729	17.7333
		Mín.	-31.6350	16.9996	-20.9816	10.2345	10.9233
		Dif.	12.9714	12.3467	8.9096	9.5385	6.8100
17.985	43.797	Máx.	-24.0737	33.2964	-12.2963	11.1357	19.8547
		Mín.	-40.6188	19.3412	-21.4087	5.1410	12.3034
		Dif.	16.5451	13.9552	9.1124	5.9947	7.5514
17.985	44.083	Máx.	-30.7732	35.2652	-12.2411	1.3441	20.9060
		Mín.	-51.5980	20.5195	-21.3611	-0.8581	13.0170
		Dif.	20.8248	14.7456	9.1200	2.2022	7.8890
17.985	44.370	Máx.	-38.3195	33.6487	-12.0098	-6.1270	20.3533
		Mín.	-64.1047	19.6149	-21.0069	-9.3611	12.7249
		Dif.	25.7852	14.0337	8.9971	3.2341	7.6284
17.985	44.657	Máx.	-46.0100	27.4942	-11.9359	-11.5388	17.8994
		Mín.	-76.8564	16.0868	-20.9315	-18.1549	11.2963
		Dif.	30.8465	11.4074	8.9956	6.6161	6.6031
17.985	44.943	Máx.	-51.9280	15.6640	-12.3523	-15.2888	14.0598
		Mín.	-86.4546	9.1369	-21.7741	-24.0738	9.0344
		Dif.	34.5266	6.5271	9.4218	8.7851	5.0255
17.985	45.065	Máx.	-51.9280	8.1550	-12.3523	-16.2851	12.8889
		Mín.	-86.4546	4.6351	-21.7741	-25.6541	8.3569
		Dif.	34.5266	3.5199	9.4218	9.3690	4.5321
17.988	24.440	Máx.	-17.0941	23.0040	-7.5498	-0.4033	1.5709
		Mín.	-27.7116	15.2045	-13.0007	-0.6061	0.6438
		Dif.	10.6175	7.7995	5.4509	0.2028	0.9271
17.988	24.690	Máx.	-17.0941	26.0926	-7.5498	-6.3741	1.3253
		Mín.	-27.7116	16.9901	-13.0007	-9.6850	0.4765
		Dif.	10.6175	9.1025	5.4509	3.3109	0.8488
17.988	24.940	Máx.	-25.8991	30.9637	-6.6182	-11.9556	-0.1355
		Mín.	-41.9831	19.8302	-11.4160	-18.4594	-0.7664
		Dif.	16.0840	11.1335	4.7978	6.5038	0.6309
17.988	24.940	Máx.	-25.8991	32.7463	-6.6182	-15.1849	-2.4903
		Mín.	-41.9831	20.8846	-11.4160	-23.5796	-3.6485
		Dif.	16.0840	11.8617	4.7978	8.3946	1.1582
17.988	45.415	Máx.	-31.9183	-15.8288	-5.9112	-15.1135	5.5010
		Mín.	-51.9672	-24.8671	-10.4432	-23.6928	3.6410
		Dif.	20.0490	9.0383	4.5320	8.5792	1.8600



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
17.988	45.440	Máx.	-31.9183	-15.8543	-5.9112	-12.0748	1.9525
		Mín.	-51.9672	-24.8734	-10.4432	-18.8518	1.2693
		Dif.	20.0490	9.0191	4.5320	6.7770	0.6831
17.988	45.690	Máx.	-23.3098	-15.4067	-7.2145	-7.0068	-0.1326
		Mín.	-38.1216	-23.9211	-12.6522	-10.7996	-0.7484
		Dif.	14.8118	8.5144	5.4377	3.7927	0.6158
17.988	45.940	Máx.	-19.4261	-14.2655	-8.1845	-2.5245	-0.5122
		Mín.	-31.4787	-21.6269	-14.2537	-3.8268	-1.3128
		Dif.	12.0526	7.3615	6.0691	1.3023	0.8006
17.988	45.940	Máx.	-19.4261	-13.5973	-8.1845	-0.5085	-0.4999
		Mín.	-31.4787	-20.2914	-14.2537	-0.7784	-1.2610
		Dif.	12.0526	6.6942	6.0691	0.2699	0.7611
18.238	24.440	Máx.	-17.3339	20.6331	-3.6996	-0.4352	0.7481
		Mín.	-28.2260	13.7611	-6.7008	-0.6686	0.1581
		Dif.	10.8921	6.8720	3.0012	0.2334	0.5899
18.238	24.690	Máx.	-17.3339	20.9874	-3.6996	-5.9112	0.3473
		Mín.	-28.2260	13.8804	-6.7008	-8.9462	-0.1460
		Dif.	10.8921	7.1070	3.0012	3.0349	0.4933
18.238	24.940	Máx.	-24.4614	19.4766	-2.7624	-10.0450	-1.2442
		Mín.	-39.7029	12.7541	-5.1006	-15.3726	-1.9161
		Dif.	15.2416	6.7225	2.3382	5.3277	0.6718
18.238	24.940	Máx.	-24.4614	17.6343	-2.7624	-11.8019	-3.2649
		Mín.	-39.7029	11.4710	-5.1006	-18.1248	-4.9375
		Dif.	15.2416	6.1633	2.3382	6.3229	1.6725
18.238	45.415	Máx.	-28.3280	-5.6538	-1.3103	-10.6307	6.8020
		Mín.	-46.1296	-8.5276	-2.8478	-16.3594	4.4168
		Dif.	17.8017	2.8738	1.5375	5.7287	2.3852
18.238	45.440	Máx.	-28.3280	-7.9944	-1.3103	-9.4319	3.3827
		Mín.	-46.1296	-12.0495	-2.8478	-14.5171	2.2744
		Dif.	17.8017	4.0551	1.5375	5.0852	1.1083
18.238	45.690	Máx.	-21.3801	-11.0741	-2.4345	-6.1063	0.9524
		Mín.	-35.0945	-16.6279	-4.7673	-9.3525	0.4464
		Dif.	13.7145	5.5537	2.3327	3.2461	0.5060
18.238	45.940	Máx.	-18.6821	-11.9760	-3.4637	-2.3816	0.2337
		Mín.	-30.5149	-17.7874	-6.5102	-3.6262	-0.2024
		Dif.	11.8328	5.8114	3.0465	1.2446	0.4362
18.238	45.940	Máx.	-18.6821	-12.1396	-3.4637	-0.5023	0.1763
		Mín.	-30.5149	-17.8901	-6.5102	-0.7811	-0.2308
		Dif.	11.8328	5.7506	3.0465	0.2789	0.4071
18.271	25.240	Máx.	-36.4823	-5.4647	-3.5075	-12.2630	-3.4549
		Mín.	-60.3967	-10.0064	-6.8114	-18.9393	-5.1132
		Dif.	23.9144	4.5417	3.3039	6.6764	1.6583
18.271	25.450	Máx.	-36.4823	-7.5532	-3.5075	-10.8686	-4.8052
		Mín.	-60.3967	-13.3938	-6.8114	-16.5996	-7.1802
		Dif.	23.9144	5.8406	3.3039	5.7310	2.3750
18.271	25.737	Máx.	-31.1974	-10.8226	-2.5633	-8.7647	-6.6767
		Mín.	-51.9470	-18.7325	-5.0867	-13.3005	-10.3350
		Dif.	20.7495	7.9099	2.5234	4.5359	3.6583



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.271	26.023	Máx.	-27.2477	-12.6271	-2.2999	-5.4829	-8.1094
		Mín.	-45.5813	-21.8600	-4.5735	-8.0414	-12.7848
		Dif.	18.3336	9.2329	2.2737	2.5585	4.6754
18.271	26.310	Máx.	-23.5649	-13.4329	-2.6115	-0.1649	-8.9659
		Mín.	-39.6762	-23.3172	-5.0567	-2.6498	-14.2711
		Dif.	16.1113	9.8842	2.4452	2.4849	5.3052
18.271	26.597	Máx.	-19.9798	-13.3732	-3.1878	6.5810	-9.1203
		Mín.	-33.8430	-23.2841	-5.9872	2.2651	-14.6324
		Dif.	13.8631	9.9109	2.7994	4.3159	5.5121
18.271	26.740	Máx.	-18.3295	-13.1117	-3.4686	8.1485	-8.8824
		Mín.	-31.1013	-22.8236	-6.4379	3.1818	-14.2975
		Dif.	12.7718	9.7120	2.9693	4.9667	5.4152
18.271	26.740	Máx.	-18.3295	-13.1117	-3.4686	8.1485	-8.8824
		Mín.	-31.1013	-22.8236	-6.4379	3.1818	-14.2975
		Dif.	12.7718	9.7120	2.9693	4.9667	5.4152
18.271	26.883	Máx.	-16.6792	-12.1993	-3.7495	13.6031	-8.6426
		Mín.	-28.3596	-21.2227	-6.8887	6.3717	-13.9637
		Dif.	11.6804	9.0234	3.1392	7.2314	5.3211
18.271	27.170	Máx.	-13.7971	-11.0810	-4.1450	19.9424	-7.7049
		Mín.	-23.5230	-19.1054	-7.5160	10.1112	-12.5062
		Dif.	9.7259	8.0243	3.3710	9.8312	4.8013
18.271	27.457	Máx.	-11.4474	-9.1952	-4.3556	25.2147	-6.4717
		Mín.	-19.5627	-15.7027	-7.8432	13.2493	-10.5089
		Dif.	8.1153	6.5075	3.4876	11.9654	4.0373
18.271	27.743	Máx.	-9.6621	-6.9112	-4.4287	29.2387	-5.0604
		Mín.	-16.5511	-11.6838	-7.9533	15.6735	-8.1795
		Dif.	6.8890	4.7726	3.5246	13.5653	3.1191
18.271	28.030	Máx.	-8.4207	-4.4072	-4.4265	31.9601	-3.5503
		Mín.	-14.4618	-7.3324	-7.9525	17.3495	-5.6591
		Dif.	6.0411	2.9252	3.5261	14.6106	2.1088
18.271	28.317	Máx.	-7.6790	-1.8055	-4.4015	33.3793	-1.9882
		Mín.	-13.2406	-2.8041	-7.9298	18.2745	-3.0319
		Dif.	5.5617	0.9986	3.5282	15.1048	1.0437
18.271	28.603	Máx.	-7.4059	1.9277	-4.3879	33.5209	-0.0887
		Mín.	-12.8420	0.6488	-7.9421	18.4311	-0.7133
		Dif.	5.4361	1.2789	3.5541	15.0898	0.6246
18.271	28.890	Máx.	-7.6025	6.5860	-4.3984	32.3684	2.4684
		Mín.	-13.2481	3.3103	-8.0106	17.8471	1.0573
		Dif.	5.6457	3.2757	3.6122	14.5212	1.4111
18.271	29.177	Máx.	-8.2850	11.2464	-4.4236	29.9014	5.2049
		Mín.	-14.4924	5.9712	-8.1184	16.5124	2.6659
		Dif.	6.2074	5.2752	3.6948	13.3890	2.5390
18.271	29.463	Máx.	-9.5002	15.8505	-4.4295	26.0780	7.9221
		Mín.	-16.6556	8.5973	-8.2065	14.4033	4.2605
		Dif.	7.1554	7.2532	3.7770	11.6747	3.6615
18.271	29.750	Máx.	-11.3110	20.2761	-4.3542	20.8396	10.5550
		Mín.	-19.8702	11.1185	-8.1671	11.4899	5.8059
		Dif.	8.5592	9.1576	3.8129	9.3497	4.7491





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.271	30.037	Máx.	-13.7924	24.3000	-4.1041	14.1334	12.9822
		Mín.	-24.3006	13.3538	-7.8366	7.7480	7.2351
		Dif.	10.5082	10.9462	3.7324	6.3855	5.7472
18.271	30.323	Máx.	-17.0405	27.3022	-3.5572	5.9852	14.9920
		Mín.	-30.0728	14.9746	-6.9985	3.1578	8.4304
		Dif.	13.0323	12.3277	3.4412	2.8273	6.5616
18.271	30.519	Máx.	-19.8047	28.3023	-2.8899	2.3482	15.8613
		Mín.	-34.9630	15.5410	-5.9155	1.0989	8.9446
		Dif.	15.1582	12.7613	3.0256	1.2492	6.9166
18.271	30.520	Máx.	-19.8047	28.3023	-2.8899	2.3482	15.8613
		Mín.	-34.9630	15.5410	-5.9155	1.0989	8.9446
		Dif.	15.1582	12.7613	3.0256	1.2492	6.9166
18.271	30.610	Máx.	-21.0659	29.8924	-2.5854	-1.9039	16.2592
		Mín.	-37.1941	16.4418	-5.4215	-3.5981	9.1769
		Dif.	16.1282	13.4506	2.8361	1.6942	7.0823
18.271	30.897	Máx.	-25.7271	29.5968	-1.1196	-7.8271	16.2762
		Mín.	-45.4013	16.3388	-2.9632	-14.1104	9.2008
		Dif.	19.6742	13.2580	1.8436	6.2833	7.0755
18.271	31.183	Máx.	-30.3872	26.1602	0.9040	-13.8376	14.4592
		Mín.	-53.7410	14.4677	-0.0055	-24.6808	8.1767
		Dif.	23.3538	11.6925	0.9095	10.8431	6.2825
18.271	31.470	Máx.	-34.1781	18.8046	3.9907	-18.9606	10.4215
		Mín.	-60.5359	10.3928	1.9920	-33.6770	5.8925
		Dif.	26.3577	8.4118	1.9988	14.7164	4.5290
18.271	31.757	Máx.	-36.2649	8.4717	6.1843	-22.0677	4.4467
		Mín.	-64.2701	4.5940	3.2980	-39.2316	2.4632
		Dif.	28.0053	3.8777	2.8863	17.1639	1.9834
18.271	32.043	Máx.	-36.4700	-1.6628	6.2698	-22.5255	-1.2721
		Mín.	-64.6148	-3.1673	3.3581	-40.0611	-2.4521
		Dif.	28.1447	1.5045	2.9117	17.5356	1.1800
18.271	32.330	Máx.	-34.6576	-7.6488	4.2308	-20.2876	-4.8310
		Mín.	-61.3328	-13.6903	2.1571	-36.0979	-8.6116
		Dif.	26.6753	6.0415	2.0737	15.8103	3.7806
18.271	32.617	Máx.	-31.1717	-11.9497	1.1627	-15.9963	-7.3886
		Mín.	-55.0525	-21.4188	0.2071	-28.4952	-13.0196
		Dif.	23.8808	9.4691	0.9557	12.4989	5.6310
18.271	32.903	Máx.	-26.7866	-14.1781	-1.0403	-10.5718	-8.7183
		Mín.	-47.1842	-25.4478	-2.8732	-19.0554	-15.3281
		Dif.	20.3976	11.2697	1.8330	8.4836	6.6098
18.271	33.190	Máx.	-22.2963	-14.6941	-2.7402	-5.0007	-8.9821
		Mín.	-39.1590	-26.4263	-5.7370	-9.3477	-15.7640
		Dif.	16.8627	11.7322	2.9968	4.3470	6.7819
18.271	33.280	Máx.	-21.0208	-14.5646	-3.1344	-4.4116	-8.8181
		Mín.	-36.9078	-26.1931	-6.3863	-8.3117	-15.4702
		Dif.	15.8870	11.6285	3.2519	3.9001	6.6521
18.271	33.281	Máx.	-21.0208	-14.5646	-3.1344	-4.4116	-8.8181
		Mín.	-36.9078	-26.1931	-6.3863	-8.3117	-15.4702
		Dif.	15.8870	11.6285	3.2519	3.9001	6.6521



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.271	33.477	Máx.	-18.2081	-13.5789	-3.9985	0.0711	-8.4582
		Mín.	-31.9842	-24.4198	-7.8096	-0.4290	-14.8265
		Dif.	13.7760	10.8409	3.8112	0.5001	6.3682
18.271	33.763	Máx.	-14.7956	-12.1957	-4.8271	7.4730	-7.4115
		Mín.	-25.9910	-21.8100	-9.1380	4.3035	-13.0090
		Dif.	11.1953	9.6143	4.3108	3.1695	5.5976
18.271	34.050	Máx.	-12.1202	-10.0941	-5.3260	13.8463	-6.0553
		Mín.	-21.2815	-17.9934	-9.9080	7.9430	-10.6685
		Dif.	9.1613	7.8993	4.5820	5.9033	4.6132
18.271	34.337	Máx.	-10.1432	-7.6560	-5.6107	18.7503	-4.5389
		Mín.	-17.7930	-13.6249	-10.3259	10.7384	-8.0386
		Dif.	7.6498	5.9690	4.7152	8.0119	3.4997
18.271	34.623	Máx.	-8.7770	-5.0483	-5.7776	22.2028	-2.9439
		Mín.	-15.4161	-9.0031	-10.5608	12.7085	-5.2650
		Dif.	6.6391	3.9548	4.7832	9.4944	2.3212
18.271	34.910	Máx.	-7.9797	-2.3555	-5.8943	24.2505	-1.3145
		Mín.	-14.0262	-4.2865	-10.7300	13.8767	-2.4276
		Dif.	6.0465	1.9310	4.8358	10.3737	1.1131
18.271	35.197	Máx.	-7.7084	0.5269	-5.9991	24.9297	0.4885
		Mín.	-13.5515	0.2519	-10.9002	14.2626	0.2350
		Dif.	5.8431	0.2750	4.9011	10.6671	0.2534
18.271	35.483	Máx.	-7.9497	5.2733	-6.1039	24.2544	3.3505
		Mín.	-13.9708	2.9623	-11.0916	13.8717	1.8777
		Dif.	6.0211	2.3110	4.9877	10.3827	1.4728
18.271	35.770	Máx.	-8.7230	9.9807	-6.1943	22.2097	6.1925
		Mín.	-15.3151	5.6514	-11.2801	12.6976	3.5108
		Dif.	6.5921	4.3292	5.0858	9.5121	2.6817
18.271	36.057	Máx.	-10.0759	14.6017	-6.2298	18.7563	8.9767
		Mín.	-17.6672	8.2492	-11.3954	10.7190	5.1136
		Dif.	7.5913	6.3526	5.1656	8.0374	3.8631
18.271	36.343	Máx.	-12.0631	18.9813	-6.1401	13.8417	11.6275
		Mín.	-21.1619	10.6946	-11.3160	7.9086	6.6443
		Dif.	9.0988	8.2867	5.1759	5.9331	4.9832
18.271	36.630	Máx.	-14.7809	22.8411	-5.8248	7.4387	14.0049
		Mín.	-25.9293	12.8211	-10.8663	4.2337	8.0244
		Dif.	11.1484	10.0200	5.0415	3.2051	5.9805
18.271	36.917	Máx.	-18.2867	25.4480	-5.1607	-0.0549	15.8864
		Mín.	-32.0629	14.2005	-9.8278	-0.5408	9.0968
		Dif.	13.7762	11.2475	4.6671	0.4860	6.7895
18.271	37.060	Máx.	-20.4201	25.9470	-4.5973	-1.2118	16.3941
		Mín.	-35.7813	14.4815	-8.9093	-2.5691	9.3800
		Dif.	15.3612	11.4655	4.3120	1.3573	7.0142
18.271	37.060	Máx.	-20.4201	25.9470	-4.5973	-1.2118	16.3941
		Mín.	-35.7813	14.4815	-8.9093	-2.5691	9.3800
		Dif.	15.3612	11.4655	4.3120	1.3573	7.0142
18.271	37.203	Máx.	-22.5534	27.6843	-4.0340	-5.2375	16.9020
		Mín.	-39.4996	15.4578	-7.9908	-9.6266	9.6629
		Dif.	16.9462	12.2266	3.9568	4.3891	7.2391



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.271	37.490	Máx.	-27.3078	26.9628	-2.4090	-11.0059	16.5397
		Mín.	-47.9523	15.0839	-5.2680	-19.6438	9.4359
		Dif.	20.6445	11.8789	2.8590	8.6378	7.1038
18.271	37.777	Máx.	-32.0265	22.9535	-0.4092	-16.6891	14.2491
		Mín.	-56.3769	12.8494	-1.8528	-29.5336	8.1067
		Dif.	24.3504	10.1042	1.4436	12.8444	6.1424
18.271	38.063	Máx.	-35.8421	15.0313	2.0828	-21.2865	9.7245
		Mín.	-63.2169	8.4128	0.8698	-37.6556	5.4849
		Dif.	27.3747	6.6185	1.2130	16.3691	4.2396
18.271	38.350	Máx.	-37.9084	4.1015	4.2190	-23.7939	3.2839
		Mín.	-66.9416	2.1745	2.1947	-42.0908	1.7498
		Dif.	29.0332	1.9270	2.0243	18.2969	1.5341
18.271	38.637	Máx.	-37.8907	-4.4446	4.2888	-23.4995	-2.2309
		Mín.	-66.9372	-8.1118	2.2320	-41.5680	-4.0474
		Dif.	29.0465	3.6672	2.0568	18.0686	1.8166
18.271	38.923	Máx.	-35.8496	-10.6555	2.2338	-20.3980	-5.9873
		Mín.	-63.3086	-19.1001	0.9582	-36.0641	-10.5003
		Dif.	27.4590	8.4447	1.2756	15.6661	4.5130
18.271	39.210	Máx.	-32.0024	-15.1185	-0.3027	-15.1386	-8.5617
		Mín.	-56.4534	-27.0889	-1.6399	-26.8398	-15.0168
		Dif.	24.4511	11.9704	1.3371	11.7012	6.4551
18.271	39.497	Máx.	-27.1898	-17.3342	-2.2638	-8.8306	-9.8154
		Mín.	-47.8934	-31.0878	-4.9947	-15.8202	-17.2227
		Dif.	20.7036	13.7536	2.7308	6.9896	7.4073
18.271	39.783	Máx.	-22.3081	-17.4542	-3.8225	-2.5061	-9.9361
		Mín.	-39.3185	-31.4055	-7.6135	-4.6917	-17.4569
		Dif.	17.0104	13.9514	3.7910	2.1856	7.5208
18.271	40.070	Máx.	-18.0131	-16.2678	-4.8738	5.5571	-9.2394
		Mín.	-31.7656	-29.4285	-9.3292	2.9990	-16.3014
		Dif.	13.7525	13.1607	4.4554	2.5581	7.0621
18.271	40.160	Máx.	-16.9325	-16.0030	-5.0653	6.5515	-8.8612
		Mín.	-29.8507	-28.9636	-9.6252	3.5637	-15.6695
		Dif.	12.9183	12.9606	4.5599	2.9878	6.8083
18.271	40.161	Máx.	-16.9325	-16.0030	-5.0653	6.5515	-8.8612
		Mín.	-29.8507	-28.9636	-9.6252	3.5637	-15.6695
		Dif.	12.9183	12.9606	4.5599	2.9878	6.8083
18.271	40.357	Máx.	-14.5640	-13.9884	-5.4852	14.1332	-8.0325
		Mín.	-25.6538	-25.4262	-10.2742	7.8354	-14.2846
		Dif.	11.0898	11.4378	4.7890	6.2978	6.2521
18.271	40.643	Máx.	-11.9105	-11.9084	-5.7712	21.2708	-6.5484
		Mín.	-20.9273	-21.6375	-10.6637	11.8257	-11.7745
		Dif.	9.0168	9.7291	4.8925	9.4451	5.2261
18.271	40.930	Máx.	-9.9743	-9.4032	-5.8561	26.9170	-4.9126
		Mín.	-17.4555	-17.2028	-10.7189	14.9762	-8.9971
		Dif.	7.4812	7.7995	4.8628	11.9408	4.0845
18.271	41.217	Máx.	-8.6511	-6.7547	-5.8424	31.1168	-3.1949
		Mín.	-15.0990	-12.5482	-10.6188	17.3055	-6.0797
		Dif.	6.4479	5.7935	4.7764	13.8113	2.8848



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.271	41.503	Máx.	-7.8939	-4.0568	-5.8015	33.9323	-1.4300
		Mín.	-13.7205	-7.8147	-10.4873	18.8451	-3.0872
		Dif.	5.8267	3.7579	4.6858	15.0871	1.6572
18.271	41.790	Máx.	-7.6594	-1.3494	-5.7756	35.4115	0.4758
		Mín.	-13.2420	-3.0693	-10.3975	19.6221	-0.1563
		Dif.	5.5826	1.7199	4.6220	15.7893	0.6321
18.271	42.077	Máx.	-7.9334	1.7890	-5.7806	35.5802	3.0955
		Mín.	-13.6373	1.1802	-10.3777	19.6499	2.0758
		Dif.	5.7039	0.6088	4.5971	15.9302	1.0197
18.271	42.363	Máx.	-8.7207	6.4032	-5.8085	34.4407	6.1905
		Mín.	-14.9381	3.8637	-10.4154	18.9254	3.9245
		Dif.	6.2174	2.5396	4.6068	15.5153	2.2660
18.271	42.650	Máx.	-10.0788	10.9319	-5.8273	31.9886	9.2797
		Mín.	-17.2071	6.4539	-10.4576	17.4174	5.7834
		Dif.	7.1283	4.4780	4.6303	14.5712	3.4963
18.271	42.937	Máx.	-12.0743	15.2011	-5.7808	28.1905	12.3020
		Mín.	-20.5496	8.8457	-10.4109	15.1366	7.6203
		Dif.	8.4753	6.3554	4.6301	13.0539	4.6818
18.271	43.223	Máx.	-14.7839	18.7737	-5.5927	23.0593	15.1427
		Mín.	-25.0812	10.8116	-10.1464	12.0932	9.3721
		Dif.	10.2973	7.9620	4.5537	10.9662	5.7706
18.271	43.419	Máx.	-17.1819	20.2336	-5.3114	20.6039	16.8372
		Mín.	-29.0687	11.6429	-9.7210	10.6497	10.4427
		Dif.	11.8868	8.5907	4.4096	9.9542	6.3945
18.271	43.420	Máx.	-17.1819	20.2336	-5.3114	20.6039	16.8372
		Mín.	-29.0687	11.6429	-9.7210	10.6497	10.4427
		Dif.	11.8868	8.5907	4.4096	9.9542	6.3945
18.271	43.510	Máx.	-18.2759	22.5551	-5.1830	16.6997	17.6151
		Mín.	-30.8880	12.9647	-9.5269	8.3546	10.9233
		Dif.	12.6121	9.5903	4.3439	8.3452	6.6918
18.271	43.797	Máx.	-22.6154	24.4923	-4.5044	9.1207	19.4440
		Mín.	-38.0183	14.1064	-8.4622	3.8883	12.0684
		Dif.	15.4029	10.3860	3.9578	5.2325	7.3757
18.271	44.083	Máx.	-27.5874	24.6495	-3.5666	1.0904	20.2501
		Mín.	-46.2707	14.1965	-6.9652	-1.2472	12.6120
		Dif.	18.6833	10.4530	3.3986	2.3377	7.6381
18.271	44.370	Máx.	-32.9089	21.8943	-2.4947	-5.2275	19.7169
		Mín.	-55.0946	12.5632	-5.2534	-7.6750	12.3285
		Dif.	22.1856	9.3311	2.7587	2.4475	7.3884
18.271	44.657	Máx.	-38.0010	15.5497	-1.5391	-9.2451	17.7032
		Mín.	-63.4361	8.7878	-3.8191	-14.0230	11.1512
		Dif.	25.4351	6.7619	2.2799	4.7780	6.5520
18.271	44.943	Máx.	-41.0648	5.1228	-1.0206	-11.3153	14.5063
		Mín.	-68.3457	2.4462	-3.1540	-17.3446	9.2431
		Dif.	27.2809	2.6766	2.1334	6.0293	5.2632
18.271	45.065	Máx.	-41.0648	-0.7386	-1.0206	-10.9095	13.4159
		Mín.	-68.3457	-1.8311	-3.1540	-16.8112	8.5968
		Dif.	27.2809	1.0925	2.1334	5.9017	4.8190



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.488	24.440	Máx.	-15.4154	18.2001	-0.3229	-0.4007	-0.0651
		Mín.	-25.1970	12.2818	-1.1645	-0.6168	-0.5342
		Dif.	9.7816	5.9183	0.8416	0.2160	0.4691
18.488	24.690	Máx.	-15.4154	17.7445	-0.3229	-5.2616	-0.4154
		Mín.	-25.1970	11.9100	-1.1645	-7.8898	-0.9289
		Dif.	9.7816	5.8346	0.8416	2.6283	0.5135
18.488	24.940	Máx.	-20.9027	15.7087	0.3302	-8.5692	-1.7685
		Mín.	-34.0451	10.4469	-0.1586	-12.9708	-2.5897
		Dif.	13.1424	5.2619	0.4888	4.4016	0.8212
18.488	24.940	Máx.	-20.9027	14.1289	0.3302	-9.9131	-3.5307
		Mín.	-34.0451	9.3551	-0.1586	-15.0436	-5.4222
		Dif.	13.1424	4.7738	0.4888	5.1305	1.8915
18.488	45.415	Máx.	-23.1513	-4.6163	3.1816	-8.3718	7.0528
		Mín.	-37.8147	-6.6672	1.7505	-12.6286	4.5352
		Dif.	14.6634	2.0509	1.4311	4.2568	2.5176
18.488	45.440	Máx.	-23.1513	-6.2648	3.1816	-7.5214	4.1268
		Mín.	-37.8147	-9.1287	1.7505	-11.3755	2.7065
		Dif.	14.6634	2.8639	1.4311	3.8541	1.4203
18.488	45.690	Máx.	-18.0965	-8.8252	2.1265	-5.1090	1.9064
		Mín.	-29.8088	-12.8714	1.0686	-7.7257	1.3179
		Dif.	11.7123	4.0461	1.0578	2.6167	0.5885
18.488	45.940	Máx.	-16.7154	-10.2727	0.9201	-2.0953	1.1471
		Mín.	-27.4383	-14.9414	0.1759	-3.1704	0.6768
		Dif.	10.7230	4.6687	0.7442	1.0752	0.4703
18.488	45.940	Máx.	-16.7154	-10.8268	0.9201	-0.4405	1.0320
		Mín.	-27.4383	-15.7190	0.1759	-0.6856	0.5935
		Dif.	10.7230	4.8922	0.7442	0.2451	0.4385
18.558	25.240	Máx.	-30.0719	-3.3936	5.9694	-9.9615	-4.6016
		Mín.	-49.9316	-6.9322	3.0530	-15.1525	-6.8956
		Dif.	19.8597	3.5386	2.9164	5.1910	2.2939
18.558	25.450	Máx.	-30.0719	-5.0716	5.9694	-8.9780	-5.6182
		Mín.	-49.9316	-9.6065	3.0530	-13.3431	-8.5879
		Dif.	19.8597	4.5349	2.9164	4.3651	2.9697
18.558	25.737	Máx.	-26.1252	-7.7887	6.5193	-7.1913	-6.9660
		Mín.	-43.5927	-13.9334	3.3461	-10.4172	-10.8592
		Dif.	17.4676	6.1448	3.1732	3.2259	3.8932
18.558	26.023	Máx.	-23.1202	-9.3780	6.1759	-3.9397	-7.9565
		Mín.	-38.7637	-16.5397	3.1261	-6.4707	-12.5608
		Dif.	15.6435	7.1618	3.0498	2.5310	4.6042
18.558	26.310	Máx.	-20.4128	-10.1089	5.1514	0.5989	-8.5243
		Mín.	-34.3410	-17.7587	2.5254	-1.9776	-13.5620
		Dif.	13.9282	7.6498	2.6260	2.5765	5.0377
18.558	26.597	Máx.	-17.8186	-10.2213	3.7636	6.2944	-8.6061
		Mín.	-30.1431	-17.9474	1.7275	2.0610	-13.7450
		Dif.	12.3244	7.7261	2.0361	4.2334	5.1389
18.558	26.740	Máx.	-16.5457	-10.0394	3.0540	7.6290	-8.4082
		Mín.	-28.0279	-17.6183	1.3240	2.8415	-13.4387
		Dif.	11.4822	7.5788	1.7300	4.7876	5.0305



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.558	26.740	Máx.	-16.5457	-10.0394	3.0540	7.6290	-8.4082
		Mín.	-28.0279	-17.6183	1.3240	2.8415	-13.4387
		Dif.	11.4822	7.5788	1.7300	4.7876	5.0305
18.558	26.883	Máx.	-15.2728	-9.4061	2.3444	12.2733	-8.1960
		Mín.	-25.9128	-16.4735	0.9205	5.5573	-13.1411
		Dif.	10.6400	7.0675	1.4239	6.7160	4.9451
18.558	27.170	Máx.	-13.1024	-8.7342	1.1584	17.8090	-7.3763
		Mín.	-22.2880	-15.1319	0.2309	8.8260	-11.8850
		Dif.	9.1857	6.3978	0.9276	8.9830	4.5087
18.558	27.457	Máx.	-11.2144	-7.3590	0.2717	22.5241	-6.2644
		Mín.	-19.1261	-12.6098	-0.2946	11.6386	-10.0992
		Dif.	7.9118	5.2508	0.5663	10.8855	3.8348
18.558	27.743	Máx.	-9.7079	-5.5980	-0.1526	26.1955	-4.9481
		Mín.	-16.6022	-9.4440	-0.8454	13.8593	-7.9381
		Dif.	6.8943	3.8460	0.6929	12.3362	2.9901
18.558	28.030	Máx.	-8.6234	-3.5593	-0.4005	28.7065	-3.5003
		Mín.	-14.7907	-5.8826	-1.2066	15.4171	-5.5306
		Dif.	6.1673	2.3233	0.8061	13.2894	2.0302
18.558	28.317	Máx.	-7.9701	-1.3769	-0.5320	30.0067	-1.9745
		Mín.	-13.7123	-2.0858	-1.3984	16.2741	-2.9711
		Dif.	5.7422	0.7089	0.8663	13.7326	0.9966
18.558	28.603	Máx.	-7.7393	1.9570	-0.5691	30.0819	-0.0749
		Mín.	-13.3757	0.7124	-1.4551	16.3996	-0.7147
		Dif.	5.6364	1.2446	0.8860	13.6824	0.6399
18.558	28.890	Máx.	-7.9390	5.9281	-0.5189	28.9045	2.4382
		Mín.	-13.7872	2.9754	-1.3872	15.8090	1.0313
		Dif.	5.8483	2.9527	0.8683	13.0955	1.4069
18.558	29.177	Máx.	-8.5876	9.8416	-0.3704	26.4605	5.1018
		Mín.	-14.9699	5.2069	-1.1753	14.4957	2.5975
		Dif.	6.3823	4.6348	0.8049	11.9648	2.5043
18.558	29.463	Máx.	-9.7017	13.5852	-0.0930	22.7369	7.6845
		Mín.	-16.9705	7.3419	-0.7682	12.4527	4.1151
		Dif.	7.2687	6.2433	0.6751	10.2842	3.5695
18.558	29.750	Máx.	-11.2924	16.9955	0.4180	17.7318	10.0894
		Mín.	-19.8439	9.2739	-0.1333	9.6818	5.5300
		Dif.	8.5516	7.7216	0.5513	8.0500	4.5594
18.558	30.037	Máx.	-13.3832	19.8183	1.5321	11.4811	12.1681
		Mín.	-23.5970	10.8327	0.5332	6.2088	6.7596
		Dif.	10.2138	8.9855	0.9989	5.2723	5.4086
18.558	30.323	Máx.	-15.9233	21.4815	3.2346	4.1308	13.7178
		Mín.	-28.1488	11.7145	1.5185	2.0770	7.6651
		Dif.	12.2255	9.7671	1.7160	2.0538	6.0528
18.558	30.519	Máx.	-18.0248	21.9529	4.8464	0.9863	14.2210
		Mín.	-31.9066	11.9854	2.4458	0.3027	7.9657
		Dif.	13.8817	9.9675	2.4006	0.6836	6.2553
18.558	30.520	Máx.	-18.0248	21.9529	4.8464	0.9863	14.2210
		Mín.	-31.9066	11.9854	2.4458	0.3027	7.9657
		Dif.	13.8817	9.9675	2.4006	0.6836	6.2553





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.558	30.610	Máx.	-18.9764	22.7025	5.5817	-2.2945	14.4506
		Mín.	-33.6256	12.4162	2.8689	-4.1486	8.1029
		Dif.	14.6491	10.2862	2.7129	1.8541	6.3477
18.558	30.897	Máx.	-22.0261	21.4682	8.4960	-7.1391	14.0008
		Mín.	-39.1419	11.7789	4.5570	-12.7637	7.8694
		Dif.	17.1157	9.6892	3.9390	5.6246	6.1314
18.558	31.183	Máx.	-24.8723	18.3027	11.6683	-11.7916	12.0470
		Mín.	-44.2693	10.0599	6.4076	-20.9691	6.7797
		Dif.	19.3970	8.2428	5.2606	9.1774	5.2673
18.558	31.470	Máx.	-27.0363	12.9396	14.4992	-15.5654	8.4897
		Mín.	-48.1594	7.1032	8.0710	-27.6503	4.7807
		Dif.	21.1231	5.8364	6.4282	12.0849	3.7090
18.558	31.757	Máx.	-28.2147	6.0718	16.2230	-17.8232	3.6641
		Mín.	-50.2689	3.2557	9.0919	-31.7058	2.0279
		Dif.	22.0541	2.8161	7.1311	13.8826	1.6361
18.558	32.043	Máx.	-28.3394	-0.7715	16.2935	-18.2092	-0.9081
		Mín.	-50.4783	-1.4606	9.1389	-32.4225	-1.7702
		Dif.	22.1390	0.6892	7.1547	14.2133	0.8621
18.558	32.330	Máx.	-27.3821	-4.7313	14.6784	-16.6938	-3.7625
		Mín.	-48.7388	-8.4397	8.1905	-29.7558	-6.7352
		Dif.	21.3567	3.7084	6.4879	13.0620	2.9727
18.558	32.617	Máx.	-25.4216	-7.8285	11.8688	-13.6204	-5.9600
		Mín.	-45.1933	-14.0364	6.5410	-24.3210	-10.5492
		Dif.	19.7717	6.2079	5.3278	10.7006	4.5892
18.558	32.903	Máx.	-22.7589	-9.7517	8.5709	-9.5429	-7.2699
		Mín.	-40.3808	-17.5412	4.6116	-17.1769	-12.8510
		Dif.	17.6219	7.7895	3.9593	7.6340	5.5811
18.558	33.190	Máx.	-19.8262	-10.6370	5.3800	-5.0925	-7.7290
		Mín.	-35.0711	-19.1838	2.7535	-9.4295	-13.6486
		Dif.	15.2449	8.5467	2.6266	4.3370	5.9197
18.558	33.280	Máx.	-18.8850	-10.5835	4.5263	-4.5961	-7.6524
		Mín.	-33.3672	-19.0881	2.2588	-8.5581	-13.5093
		Dif.	14.4822	8.5046	2.2674	3.9620	5.8569
18.558	33.281	Máx.	-18.8850	-10.5835	4.5263	-4.5961	-7.6524
		Mín.	-33.3672	-19.0881	2.2588	-8.5581	-13.5093
		Dif.	14.4822	8.5046	2.2674	3.9620	5.8569
18.558	33.477	Máx.	-16.8221	-10.1762	2.6551	-0.8191	-7.4843
		Mín.	-29.6326	-18.3601	1.1747	-1.9274	-13.2042
		Dif.	12.8105	8.1839	1.4804	1.1083	5.7199
18.558	33.763	Máx.	-14.2260	-9.4871	0.6018	5.0149	-6.7252
		Mín.	-25.0029	-17.0159	-0.0587	2.9102	-11.8549
		Dif.	10.7769	7.5289	0.6605	2.1046	5.1297
18.558	34.050	Máx.	-12.0190	-8.0596	-0.4538	10.8126	-5.6030
		Mín.	-21.1038	-14.4089	-1.4070	6.2185	-9.8835
		Dif.	9.0848	6.3493	0.9532	4.5941	4.2805
18.558	34.337	Máx.	-10.2986	-6.2239	-1.1255	15.3932	-4.2417
		Mín.	-18.0616	-11.1087	-2.4977	8.8240	-7.5206
		Dif.	7.7631	4.8847	1.3723	6.5692	3.2788



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.558	34.623	Máx.	-9.0801	-4.1477	-1.5884	18.6788	-2.7484
		Mín.	-15.9002	-7.4034	-3.2598	10.6951	-4.9213
		Dif.	6.8201	3.2557	1.6714	7.9837	2.1728
18.558	34.910	Máx.	-8.3403	-1.9204	-1.8905	20.6506	-1.1851
		Mín.	-14.6090	-3.4973	-3.7588	11.8179	-2.1953
		Dif.	6.2687	1.5769	1.8683	8.8326	1.0103
18.558	35.197	Máx.	-8.0817	0.5461	-2.0611	21.3080	0.6334
		Mín.	-14.1580	0.2764	-4.0465	12.1906	0.3255
		Dif.	6.0762	0.2696	1.9854	9.1174	0.3079
18.558	35.483	Máx.	-8.3036	4.5320	-2.1081	20.6525	3.4113
		Mín.	-14.5426	2.5521	-4.1372	11.8118	1.9178
		Dif.	6.2391	1.9799	2.0292	8.8407	1.4935
18.558	35.770	Máx.	-9.0140	8.4237	-2.0178	18.6794	6.1337
		Mín.	-15.7835	4.7592	-4.0076	10.6807	3.4807
		Dif.	6.7696	3.6645	1.9898	7.9987	2.6530
18.558	36.057	Máx.	-10.2248	12.1037	-1.7560	15.3847	8.7299
		Mín.	-17.9222	6.8213	-3.5968	8.7965	4.9742
		Dif.	7.6974	5.2824	1.8408	6.5882	3.7558
18.558	36.343	Máx.	-11.9650	15.3831	-1.2688	10.7794	11.0952
		Mín.	-20.9873	8.6449	-2.8099	6.1683	6.3358
		Dif.	9.0222	6.7382	1.5410	4.6111	4.7593
18.558	36.630	Máx.	-14.2285	17.9808	-0.4895	4.9339	13.0785
		Mín.	-24.9706	10.0655	-1.5387	2.8136	7.4573
		Dif.	10.7421	7.9153	1.0492	2.1203	5.6212
18.558	36.917	Máx.	-16.9346	19.2316	0.8196	-0.9846	14.4443
		Mín.	-29.7525	10.6960	0.0651	-2.1020	8.2236
		Dif.	12.8179	8.5355	0.7545	1.1174	6.2207
18.558	37.060	Máx.	-18.5180	19.4357	2.0268	-1.9625	14.6745
		Mín.	-32.6049	10.8121	0.8109	-3.8133	8.3488
		Dif.	14.0869	8.6236	1.2158	1.8508	6.3257
18.558	37.060	Máx.	-18.5180	19.4357	2.0268	-1.9625	14.6745
		Mín.	-32.6049	10.8121	0.8109	-3.8133	8.3488
		Dif.	14.0869	8.6236	1.2158	1.8508	6.3257
18.558	37.203	Máx.	-20.1014	20.1460	3.2915	-5.3654	14.9050
		Mín.	-35.4574	11.2159	1.5568	-9.7682	8.4737
		Dif.	15.3560	8.9300	1.7347	4.4028	6.4313
18.558	37.490	Máx.	-23.2590	18.6036	6.4207	-9.9798	14.0963
		Mín.	-41.1383	10.3816	3.3831	-17.7739	8.0017
		Dif.	17.8793	8.2220	3.0376	7.7941	6.0946
18.558	37.777	Máx.	-26.1664	15.0086	9.7631	-14.2384	11.7210
		Mín.	-46.3625	8.3923	5.3443	-25.2556	6.6395
		Dif.	20.1961	6.6163	4.4188	11.0173	5.0815
18.558	38.063	Máx.	-28.3510	9.2149	12.7030	-17.5168	7.7290
		Mín.	-50.2922	5.1642	7.0768	-31.0413	4.3415
		Dif.	21.9413	4.0508	5.6262	13.5244	3.3875
18.558	38.350	Máx.	-29.4847	1.9388	14.4802	-19.2034	2.4787
		Mín.	-52.3430	1.0174	8.1263	-34.0123	1.3102
		Dif.	22.8583	0.9214	6.3539	14.8089	1.1685



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.558	38.637	Máx.	-29.4800	-3.2466	14.5444	-18.9139	-1.8417
		Mín.	-52.3550	-5.9644	8.1623	-33.4844	-3.3440
		Dif.	22.8751	2.7178	6.3821	14.5705	1.5023
18.558	38.923	Máx.	-28.3462	-7.3518	12.8843	-16.6491	-4.8778
		Mín.	-50.3456	-13.2451	7.1784	-29.4513	-8.5803
		Dif.	21.9994	5.8933	5.7059	12.8022	3.7025
18.558	39.210	Máx.	-26.1483	-10.5624	10.0369	-12.7754	-7.1305
		Mín.	-46.4291	-19.0188	5.5013	-22.6017	-12.5494
		Dif.	20.2808	8.4564	4.5357	9.8262	5.4190
18.558	39.497	Máx.	-23.1884	-12.5174	6.7839	-7.9063	-8.4273
		Mín.	-41.1473	-22.5661	3.5974	-14.0750	-14.8527
		Dif.	17.9589	10.0487	3.1866	6.1687	6.4254
18.558	39.783	Máx.	-19.9449	-13.1104	3.7595	-2.7647	-8.8016
		Mín.	-35.3503	-23.7187	1.8393	-5.0096	-15.5454
		Dif.	15.4054	10.6083	1.9202	2.2448	6.7438
18.558	40.070	Máx.	-16.8585	-12.7497	1.3569	3.7657	-8.4299
		Mín.	-29.8409	-23.1809	0.4150	1.9390	-14.9375
		Dif.	12.9824	10.4312	0.9419	1.8266	6.5076
18.558	40.160	Máx.	-15.9755	-12.5803	0.8206	4.6558	-8.1471
		Mín.	-28.2578	-22.8845	0.0878	2.4435	-14.4565
		Dif.	12.2822	10.3042	0.7328	2.2124	6.3094
18.558	40.161	Máx.	-15.9755	-12.5803	0.8206	4.6558	-8.1471
		Mín.	-28.2578	-22.8845	0.0878	2.4435	-14.4565
		Dif.	12.2822	10.3042	0.7328	2.2124	6.3094
18.558	40.357	Máx.	-14.0403	-11.2920	-0.0876	11.4396	-7.5173
		Mín.	-24.7879	-20.6295	-0.9000	6.2640	-13.4083
		Dif.	10.7476	9.3375	0.8124	5.1756	5.8910
18.558	40.643	Máx.	-11.8572	-9.8978	-0.8267	18.0376	-6.2538
		Mín.	-20.8601	-18.0715	-2.0724	9.9385	-11.2807
		Dif.	9.0028	8.1737	1.2457	8.0991	5.0270
18.558	40.930	Máx.	-10.1615	-8.0002	-1.2918	23.3710	-4.7668
		Mín.	-17.7984	-14.6822	-2.8266	12.9007	-8.7609
		Dif.	7.6369	6.6819	1.5348	10.4703	3.9941
18.558	41.217	Máx.	-8.9717	-5.8631	-1.5550	27.3945	-3.1390
		Mín.	-15.6246	-10.9259	-3.2434	15.1190	-5.9984
		Dif.	6.6529	5.0628	1.6883	12.2755	2.8593
18.558	41.503	Máx.	-8.2672	-3.6162	-1.6716	30.1085	-1.4243
		Mín.	-14.3173	-6.9782	-3.4207	16.5905	-3.0905
		Dif.	6.0502	3.3620	1.7491	13.5180	1.6662
18.558	41.790	Máx.	-8.0356	-1.3298	-1.6762	31.5268	0.4458
		Mín.	-13.8461	-2.9598	-3.4204	17.3225	-0.2007
		Dif.	5.8105	1.6299	1.7443	14.2043	0.6465
18.558	42.077	Máx.	-8.2713	1.2500	-1.5821	31.6630	2.9936
		Mín.	-14.1987	0.7330	-3.2677	17.3218	2.0427
		Dif.	5.9275	0.5170	1.6857	14.3413	0.9509
18.558	42.363	Máx.	-8.9922	4.9981	-1.3821	30.5277	6.0213
		Mín.	-15.3774	3.0385	-2.9522	16.5923	3.8557
		Dif.	6.3853	1.9596	1.5701	13.9355	2.1657



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.558	42.650	Máx.	-10.2149	8.6681	-1.0499	28.1475	8.9922
		Mín.	-17.4056	5.1038	-2.4306	15.1180	5.6487
		Dif.	7.1907	3.5643	1.3807	13.0295	3.3435
18.558	42.937	Máx.	-11.9536	11.9456	-0.5424	24.5390	11.8230
		Mín.	-20.3020	6.9169	-1.6627	12.9408	7.3755
		Dif.	8.3484	5.0287	1.1203	11.5982	4.4474
18.558	43.223	Máx.	-14.1963	14.4010	0.1933	19.7821	14.4088
		Mín.	-24.0408	8.2337	-0.5819	10.1101	8.9393
		Dif.	9.8445	6.1673	0.7752	9.6720	5.4696
18.558	43.419	Máx.	-16.1980	15.3677	1.1665	17.5763	15.8976
		Mín.	-27.3772	8.7717	0.1565	8.8106	9.8516
		Dif.	11.1792	6.5961	1.0100	8.7657	6.0460
18.558	43.420	Máx.	-16.1980	15.3677	1.1665	17.5763	15.8976
		Mín.	-27.3772	8.7717	0.1565	8.8106	9.8516
		Dif.	11.1792	6.5961	1.0100	8.7657	6.0460
18.558	43.510	Máx.	-17.1061	16.9051	1.6541	14.0690	16.5769
		Mín.	-28.9027	9.6269	0.4480	6.7444	10.2678
		Dif.	11.7966	7.2781	1.2061	7.3246	6.3091
18.558	43.797	Máx.	-20.3266	17.5648	3.6593	7.5282	18.0893
		Mín.	-34.3146	9.9871	1.6548	2.8916	11.2185
		Dif.	13.9880	7.5777	2.0045	4.6366	6.8708
18.558	44.083	Máx.	-23.9105	16.8058	6.0800	0.9905	18.6949
		Mín.	-40.2828	9.5010	3.0859	-1.4628	11.6397
		Dif.	16.3723	7.3048	2.9941	2.4532	7.0552
18.558	44.370	Máx.	-27.5573	13.8516	8.5911	-4.0823	18.2219
		Mín.	-46.2967	7.6977	4.6046	-6.5235	11.3947
		Dif.	18.7394	6.1539	3.9865	2.4412	6.8272
18.558	44.657	Máx.	-30.7575	8.5441	10.7760	-7.4353	16.6703
		Mín.	-51.5067	4.4718	5.9632	-10.8137	10.4868
		Dif.	20.7492	4.0723	4.8128	3.3783	6.1835
18.558	44.943	Máx.	-32.4002	1.2221	12.0767	-8.7877	14.4137
		Mín.	-54.1035	-0.0465	6.8067	-13.0640	9.1398
		Dif.	21.7033	1.2686	5.2700	4.2763	5.2739
18.558	45.065	Máx.	-32.4002	-2.0204	12.0767	-8.3087	13.6402
		Mín.	-54.1035	-3.4251	6.8067	-12.4757	8.6797
		Dif.	21.7033	1.4047	5.2700	4.1670	4.9605
18.648	25.450	Máx.	-29.4099	-4.5760	7.1540	-8.5900	-5.7048
		Mín.	-48.8436	-8.8517	3.7868	-12.6661	-8.7556
		Dif.	19.4337	4.2757	3.3671	4.0762	3.0508
18.648	25.737	Máx.	-25.5699	-7.1210	7.6094	-6.8536	-6.9222
		Mín.	-42.6741	-12.8778	4.0204	-9.7930	-10.8094
		Dif.	17.1042	5.7568	3.5890	2.9394	3.8872
18.648	26.023	Máx.	-22.6572	-8.6328	7.1977	-3.5886	-7.8131
		Mín.	-37.9924	-15.3260	3.7553	-6.1412	-12.3418
		Dif.	15.3352	6.6932	3.4424	2.5525	4.5287
18.648	26.310	Máx.	-20.0322	-9.3509	6.1284	0.7489	-8.3171
		Mín.	-33.7049	-16.4954	3.1232	-1.8543	-13.2338
		Dif.	13.6727	7.1445	3.0053	2.6032	4.9167



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.648	26.597	Máx.	-17.5229	-9.4667	4.7089	6.1940	-8.3749
		Mín.	-29.6345	-16.6623	2.3019	1.9913	-13.3745
		Dif.	12.1116	7.1956	2.4070	4.2028	4.9995
18.648	30.610	Máx.	-18.6450	20.9400	6.6138	-2.3161	13.7880
		Mín.	-33.0553	11.4403	3.4632	-4.1469	7.7182
		Dif.	14.4102	9.4997	3.1505	1.8307	6.0698
18.648	30.897	Máx.	-21.5721	19.7125	9.5278	-6.8792	13.2728
		Mín.	-38.3546	10.8009	5.1506	-12.2681	7.4490
		Dif.	16.7825	8.9116	4.3772	5.3889	5.8238
18.648	31.183	Máx.	-24.2929	16.7127	12.6670	-11.2130	11.3568
		Mín.	-43.2592	9.1705	6.9813	-19.9207	6.3829
		Dif.	18.9663	7.5422	5.6857	8.7077	4.9738
18.648	31.470	Máx.	-26.3568	11.8101	15.4464	-14.7007	7.9799
		Mín.	-46.9709	6.4699	8.6135	-26.1077	4.4886
		Dif.	20.6141	5.3402	6.8328	11.4070	3.4913
18.648	31.757	Máx.	-27.4810	5.6156	17.1309	-16.7850	3.4645
		Mín.	-48.9840	3.0021	9.6105	-29.8583	1.9176
		Dif.	21.5030	2.6136	7.5204	13.0733	1.5470
18.648	32.043	Máx.	-27.6014	-0.6128	17.1996	-17.1550	-0.8147
		Mín.	-49.1863	-1.1527	9.6560	-30.5499	-1.5965
		Dif.	21.5850	0.5399	7.5436	13.3949	0.7818
18.648	32.330	Máx.	-26.6922	-4.1791	15.6209	-15.7840	-3.4798
		Mín.	-47.5333	-7.4434	8.7293	-28.1424	-6.2377
		Dif.	20.8411	3.2643	6.8915	12.3584	2.7579
18.648	32.617	Máx.	-24.8260	-7.0031	12.8619	-12.9701	-5.5556
		Mín.	-44.1565	-12.5515	7.1101	-23.1698	-9.8464
		Dif.	19.3305	5.5484	5.7519	10.1997	4.2908
18.648	32.903	Máx.	-22.2830	-8.8120	9.6012	-9.2027	-6.8229
		Mín.	-39.5572	-15.8482	5.2029	-16.5615	-12.0787
		Dif.	17.2742	7.0362	4.3983	7.3588	5.2558
18.648	33.190	Máx.	-19.4706	-9.6690	6.4190	-5.0379	-7.3010
		Mín.	-34.4606	-17.4340	3.3504	-9.3132	-12.9139
		Dif.	14.9899	7.7651	3.0686	4.2753	5.6128
18.648	37.203	Máx.	-19.7418	18.3318	4.3395	-5.3044	14.1909
		Mín.	-34.8414	10.2069	2.1600	-9.6408	8.0563
		Dif.	15.0996	8.1249	2.1795	4.3364	6.1346
18.648	37.490	Máx.	-22.7753	16.7897	7.4661	-9.6210	13.3216
		Mín.	-40.3034	9.3688	3.9844	-17.1284	7.5519
		Dif.	17.5281	7.4210	3.4817	7.5074	5.7697
18.648	37.777	Máx.	-25.5575	13.3912	10.7748	-13.5498	10.9953
		Mín.	-45.3056	7.4884	5.9254	-24.0457	6.2207
		Dif.	19.7481	5.9028	4.8495	10.4959	4.7746
18.648	38.063	Máx.	-27.6424	8.0936	13.6641	-16.5469	7.1965
		Mín.	-49.0578	4.5393	7.6275	-29.3326	4.0372
		Dif.	21.4154	3.5543	6.0366	12.7857	3.1593
18.648	38.350	Máx.	-28.7239	1.5330	15.4036	-18.0689	2.2698
		Mín.	-51.0151	0.8022	8.6544	-32.0101	1.1956
		Dif.	22.2912	0.7308	6.7492	13.9412	1.0742



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.648	38.637	Máx.	-28.7206	-3.0234	15.4688	-17.7822	-1.7456
		Mín.	-51.0292	-5.5637	8.6912	-31.4839	-3.1695
		Dif.	22.3087	2.5402	6.7777	13.7016	1.4239
18.648	38.923	Máx.	-27.6405	-6.7162	13.8495	-15.6885	-4.5897
		Mín.	-49.1150	-12.1205	7.7320	-27.7501	-8.0793
		Dif.	21.4745	5.4043	6.1175	12.0616	3.4896
18.648	39.210	Máx.	-25.5443	-9.6385	11.0571	-12.1093	-6.7281
		Mín.	-45.3791	-17.3812	6.0880	-21.4082	-11.8516
		Dif.	19.8348	7.7427	4.9691	9.2989	5.1235
18.648	39.497	Máx.	-22.7130	-11.4711	7.8414	-7.5777	-7.9946
		Mín.	-40.3251	-20.7093	4.2065	-13.4641	-14.1055
		Dif.	17.6121	9.2382	3.6349	5.8864	6.1109
18.648	39.783	Máx.	-19.5969	-12.1031	4.8204	-2.7465	-8.4025
		Mín.	-34.7528	-21.9232	2.4509	-4.9379	-14.8597
		Dif.	15.1559	9.8200	2.3695	2.1914	6.4572
18.648	40.070	Máx.	-16.6214	-11.8314	2.3271	3.4065	-8.0981
		Mín.	-29.4279	-21.5312	1.0116	1.7238	-14.3710
		Dif.	12.8065	9.6998	1.3156	1.6827	6.2728
18.648	43.510	Máx.	-16.8617	15.4115	2.6871	13.3841	16.0535
		Mín.	-28.4996	8.7522	1.1142	6.3251	9.9416
		Dif.	11.6379	6.6594	1.5730	7.0590	6.1119
18.648	43.797	Máx.	-19.9834	15.9243	4.8214	7.1351	17.4788
		Mín.	-33.7459	9.0128	2.3645	2.6446	10.8379
		Dif.	13.7624	6.9115	2.4568	4.4905	6.6409
18.648	44.083	Máx.	-23.4453	15.0445	7.2986	0.9790	18.0425
		Mín.	-39.5103	8.4441	3.8346	-1.5035	11.2311
		Dif.	16.0650	6.6005	3.4640	2.4825	6.8114
18.648	44.370	Máx.	-26.9543	12.1804	9.8569	-3.7850	17.6047
		Mín.	-45.2961	6.6830	5.3859	-6.2440	11.0082
		Dif.	18.3418	5.4974	4.4710	2.4590	6.5965
18.648	44.657	Máx.	-30.0235	7.2434	12.0866	-7.0401	16.1950
		Mín.	-50.2915	3.6662	6.7740	-10.1095	10.1844
		Dif.	20.2680	3.5772	5.3126	3.0694	6.0106
18.648	44.943	Máx.	-31.6135	0.6776	13.4488	-8.3038	14.1792
		Mín.	-52.8024	-0.5885	7.6557	-12.2418	8.9831
		Dif.	21.1890	1.2661	5.7932	3.9380	5.1962
18.649	25.450	Máx.	-29.4099	-4.5760	7.1540	-8.5900	-5.7048
		Mín.	-48.8436	-8.8517	3.7868	-12.6661	-8.7556
		Dif.	19.4337	4.2757	3.3671	4.0762	3.0508
18.649	25.737	Máx.	-25.5699	-7.1210	7.6094	-6.8536	-6.9222
		Mín.	-42.6741	-12.8778	4.0204	-9.7930	-10.8094
		Dif.	17.1042	5.7568	3.5890	2.9394	3.8872
18.649	26.023	Máx.	-22.6572	-8.6328	7.1977	-3.5886	-7.8131
		Mín.	-37.9924	-15.3260	3.7553	-6.1412	-12.3418
		Dif.	15.3352	6.6932	3.4424	2.5525	4.5287
18.649	26.310	Máx.	-20.0322	-9.3509	6.1284	0.7489	-8.3171
		Mín.	-33.7049	-16.4954	3.1232	-1.8543	-13.2338
		Dif.	13.6727	7.1445	3.0053	2.6032	4.9167





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.649	26.597	Máx.	-17.5229	-9.4667	4.7089	6.1940	-8.3749
		Mín.	-29.6345	-16.6623	2.3019	1.9913	-13.3745
		Dif.	12.1116	7.1956	2.4070	4.2028	4.9995
18.649	30.610	Máx.	-18.6450	20.9400	6.6138	-2.3161	13.7880
		Mín.	-33.0553	11.4403	3.4632	-4.1469	7.7182
		Dif.	14.4102	9.4997	3.1505	1.8307	6.0698
18.649	30.897	Máx.	-21.5721	19.7125	9.5278	-6.8792	13.2728
		Mín.	-38.3546	10.8009	5.1506	-12.2681	7.4490
		Dif.	16.7825	8.9116	4.3772	5.3889	5.8238
18.649	31.183	Máx.	-24.2929	16.7127	12.6670	-11.2130	11.3568
		Mín.	-43.2592	9.1705	6.9813	-19.9207	6.3829
		Dif.	18.9663	7.5422	5.6857	8.7077	4.9738
18.649	31.470	Máx.	-26.3568	11.8101	15.4464	-14.7007	7.9799
		Mín.	-46.9709	6.4699	8.6135	-26.1077	4.4886
		Dif.	20.6141	5.3402	6.8328	11.4070	3.4913
18.649	31.757	Máx.	-27.4810	5.6156	17.1309	-16.7850	3.4645
		Mín.	-48.9840	3.0021	9.6105	-29.8583	1.9176
		Dif.	21.5030	2.6136	7.5204	13.0733	1.5470
18.649	32.043	Máx.	-27.6014	-0.6128	17.1996	-17.1550	-0.8147
		Mín.	-49.1863	-1.1527	9.6560	-30.5499	-1.5965
		Dif.	21.5850	0.5399	7.5436	13.3949	0.7818
18.649	32.330	Máx.	-26.6922	-4.1791	15.6209	-15.7840	-3.4798
		Mín.	-47.5333	-7.4434	8.7293	-28.1424	-6.2377
		Dif.	20.8411	3.2643	6.8915	12.3584	2.7579
18.649	32.617	Máx.	-24.8260	-7.0031	12.8619	-12.9701	-5.5556
		Mín.	-44.1565	-12.5515	7.1101	-23.1698	-9.8464
		Dif.	19.3305	5.5484	5.7519	10.1997	4.2908
18.649	32.903	Máx.	-22.2830	-8.8120	9.6012	-9.2027	-6.8229
		Mín.	-39.5572	-15.8482	5.2029	-16.5615	-12.0787
		Dif.	17.2742	7.0362	4.3983	7.3588	5.2558
18.649	33.190	Máx.	-19.4706	-9.6690	6.4190	-5.0379	-7.3010
		Mín.	-34.4606	-17.4340	3.3504	-9.3132	-12.9139
		Dif.	14.9899	7.7651	3.0686	4.2753	5.6128
18.649	37.203	Máx.	-19.7418	18.3318	4.3395	-5.3044	14.1909
		Mín.	-34.8414	10.2069	2.1600	-9.6408	8.0563
		Dif.	15.0996	8.1249	2.1795	4.3364	6.1346
18.649	37.490	Máx.	-22.7753	16.7897	7.4661	-9.6210	13.3216
		Mín.	-40.3034	9.3688	3.9844	-17.1284	7.5519
		Dif.	17.5281	7.4210	3.4817	7.5074	5.7697
18.649	37.777	Máx.	-25.5575	13.3912	10.7748	-13.5498	10.9953
		Mín.	-45.3056	7.4884	5.9254	-24.0457	6.2207
		Dif.	19.7481	5.9028	4.8495	10.4959	4.7746
18.649	38.063	Máx.	-27.6424	8.0936	13.6641	-16.5469	7.1965
		Mín.	-49.0578	4.5393	7.6275	-29.3326	4.0372
		Dif.	21.4154	3.5543	6.0366	12.7857	3.1593
18.649	38.350	Máx.	-28.7239	1.5330	15.4036	-18.0689	2.2698
		Mín.	-51.0151	0.8022	8.6544	-32.0101	1.1956
		Dif.	22.2912	0.7308	6.7492	13.9412	1.0742



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.649	38.637	Máx.	-28.7206	-3.0234	15.4688	-17.7822	-1.7456
		Mín.	-51.0292	-5.5637	8.6912	-31.4839	-3.1695
		Dif.	22.3087	2.5402	6.7777	13.7016	1.4239
18.649	38.923	Máx.	-27.6405	-6.7162	13.8495	-15.6885	-4.5897
		Mín.	-49.1150	-12.1205	7.7320	-27.7501	-8.0793
		Dif.	21.4745	5.4043	6.1175	12.0616	3.4896
18.649	39.210	Máx.	-25.5443	-9.6385	11.0571	-12.1093	-6.7281
		Mín.	-45.3791	-17.3812	6.0880	-21.4082	-11.8516
		Dif.	19.8348	7.7427	4.9691	9.2989	5.1235
18.649	39.497	Máx.	-22.7130	-11.4711	7.8414	-7.5777	-7.9946
		Mín.	-40.3251	-20.7093	4.2065	-13.4641	-14.1055
		Dif.	17.6121	9.2382	3.6349	5.8864	6.1109
18.649	39.783	Máx.	-19.5969	-12.1031	4.8204	-2.7465	-8.4025
		Mín.	-34.7528	-21.9232	2.4509	-4.9379	-14.8597
		Dif.	15.1559	9.8200	2.3695	2.1914	6.4572
18.649	40.070	Máx.	-16.6214	-11.8314	2.3271	3.4065	-8.0981
		Mín.	-29.4279	-21.5312	1.0116	1.7238	-14.3710
		Dif.	12.8065	9.6998	1.3156	1.6827	6.2728
18.649	43.510	Máx.	-16.8617	15.4115	2.6871	13.3841	16.0535
		Mín.	-28.4996	8.7522	1.1142	6.3251	9.9416
		Dif.	11.6379	6.6594	1.5730	7.0590	6.1119
18.649	43.797	Máx.	-19.9834	15.9243	4.8214	7.1351	17.4788
		Mín.	-33.7459	9.0128	2.3645	2.6446	10.8379
		Dif.	13.7624	6.9115	2.4568	4.4905	6.6409
18.649	44.083	Máx.	-23.4453	15.0445	7.2986	0.9790	18.0425
		Mín.	-39.5103	8.4441	3.8346	-1.5035	11.2311
		Dif.	16.0650	6.6005	3.4640	2.4825	6.8114
18.649	44.370	Máx.	-26.9543	12.1804	9.8569	-3.7850	17.6047
		Mín.	-45.2961	6.6830	5.3859	-6.2440	11.0082
		Dif.	18.3418	5.4974	4.4710	2.4590	6.5965
18.649	44.657	Máx.	-30.0235	7.2434	12.0866	-7.0401	16.1950
		Mín.	-50.2915	3.6662	6.7740	-10.1095	10.1844
		Dif.	20.2680	3.5772	5.3126	3.0694	6.0106
18.649	44.943	Máx.	-31.6135	0.6776	13.4488	-8.3038	14.1792
		Mín.	-52.8024	-0.5885	7.6557	-12.2418	8.9831
		Dif.	21.1890	1.2661	5.7932	3.9380	5.1962
18.738	24.440	Máx.	-13.0470	16.3467	3.7121	-0.3346	-0.6865
		Mín.	-21.4135	11.1598	2.1314	-0.5102	-1.1575
		Dif.	8.3665	5.1869	1.5807	0.1756	0.4710
18.738	24.690	Máx.	-13.0470	15.9462	3.7121	-4.6841	-0.9820
		Mín.	-21.4135	10.8299	2.1314	-6.9435	-1.4942
		Dif.	8.3665	5.1163	1.5807	2.2595	0.5122
18.738	24.940	Máx.	-17.8045	14.4040	4.3254	-7.5458	-1.9824
		Mín.	-29.0934	9.6866	2.4904	-11.2895	-2.9865
		Dif.	11.2889	4.7174	1.8350	3.7438	1.0041
18.738	24.940	Máx.	-17.8045	13.2551	4.3254	-8.7345	-3.5338
		Mín.	-29.0934	8.8852	2.4904	-13.0990	-5.4876
		Dif.	11.2889	4.3699	1.8350	4.3645	1.9538



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.738	45.415	Máx.	-19.1657	-5.0231	7.8805	-7.0388	6.8582
		Mín.	-31.4097	-7.1438	4.6640	-10.4035	4.3769
		Dif.	12.2440	2.1206	3.2165	3.3647	2.4813
18.738	45.440	Máx.	-19.1657	-6.1315	7.8805	-6.2532	4.3739
		Mín.	-31.4097	-8.7806	4.6640	-9.2757	2.8286
		Dif.	12.2440	2.6491	3.2165	3.0226	1.5454
18.738	45.690	Máx.	-14.8923	-7.9220	7.4210	-4.2683	2.6059
		Mín.	-24.6286	-11.3548	4.3903	-6.3438	1.7352
		Dif.	9.7362	3.4328	3.0307	2.0755	0.8707
18.738	45.940	Máx.	-14.2955	-9.2259	6.6166	-1.7796	1.8499
		Mín.	-23.5669	-13.1867	3.8907	-2.6568	1.2631
		Dif.	9.2714	3.9608	2.7259	0.8771	0.5868
18.738	45.940	Máx.	-14.2955	-9.8420	6.6166	-0.3572	1.6977
		Mín.	-23.5669	-14.0845	3.8907	-0.5511	1.1609
		Dif.	9.2714	4.2425	2.7259	0.1939	0.5368
18.845	25.240	Máx.	-24.3728	-2.1773	16.1675	-8.5449	-5.1330
		Mín.	-40.5647	-5.1464	9.3710	-12.7950	-7.8528
		Dif.	16.1920	2.9691	6.7965	4.2501	2.7198
18.845	25.450	Máx.	-24.3728	-3.4898	16.1675	-7.7393	-5.8945
		Mín.	-40.5647	-7.1974	9.3710	-11.1822	-9.1231
		Dif.	16.1920	3.7076	6.7965	3.4428	3.2286
18.845	25.737	Máx.	-21.3453	-5.6576	15.9041	-6.0493	-6.8262
		Mín.	-35.6845	-10.5642	9.1507	-8.5698	-10.7002
		Dif.	14.3391	4.9065	6.7533	2.5205	3.8739
18.845	26.023	Máx.	-19.1337	-6.9996	14.9722	-2.8191	-7.4986
		Mín.	-32.1236	-12.6659	8.5429	-5.4190	-11.8619
		Dif.	12.9899	5.6662	6.4293	2.5998	4.3633
18.845	26.310	Máx.	-17.1359	-7.6896	13.5622	1.0776	-7.8631
		Mín.	-28.8648	-13.7266	7.6711	-1.5840	-12.5146
		Dif.	11.7289	6.0370	5.8910	2.6616	4.6515
18.845	26.597	Máx.	-15.2714	-7.8128	11.9015	5.9741	-7.8684
		Mín.	-25.7658	-13.8457	6.6722	1.8384	-12.5623
		Dif.	10.4944	6.0330	5.2294	4.1357	4.6940
18.845	26.883	Máx.	-13.6467	-7.5132	10.2405	11.1561	-7.5055
		Mín.	-23.0920	-13.2149	5.6910	4.8761	-12.0016
		Dif.	9.4453	5.7017	4.5495	6.2800	4.4961
18.845	27.170	Máx.	-12.0082	-6.8497	8.6993	15.9620	-6.8121
		Mín.	-20.3775	-11.9288	4.7879	7.7181	-10.9024
		Dif.	8.3693	5.0791	3.9113	8.2439	4.0903
18.845	27.457	Máx.	-10.5309	-5.7987	7.4073	20.1146	-5.8302
		Mín.	-17.9240	-9.9764	4.0350	10.2016	-9.3355
		Dif.	7.3931	4.1776	3.3723	9.9131	3.5053
18.845	27.743	Máx.	-9.3131	-4.4188	6.4179	23.3895	-4.6438
		Mín.	-15.9011	-7.4676	3.4604	12.1918	-7.3967
		Dif.	6.5879	3.0488	2.9575	11.1977	2.7529
18.845	28.030	Máx.	-8.4140	-2.7846	5.7385	25.6403	-3.3141
		Mín.	-14.4134	-4.5643	3.0657	13.6004	-5.1929
		Dif.	5.9994	1.7796	2.6728	12.0399	1.8789



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.845	28.317	Máx.	-7.8656	-0.9580	5.3568	26.7840	-1.8935
		Mín.	-13.5198	-1.4718	2.8418	14.3701	-2.8161
		Dif.	5.6542	0.5137	2.5150	12.4138	0.9227
18.845	28.603	Máx.	-7.6846	1.9565	5.2611	26.7825	-0.0963
		Mín.	-13.2527	0.7591	2.7804	14.4575	-0.7219
		Dif.	5.5681	1.1974	2.4807	12.3250	0.6256
18.845	28.890	Máx.	-7.8764	5.2651	5.4516	25.6010	2.2371
		Mín.	-13.6363	2.6382	2.8808	13.8714	0.9236
		Dif.	5.7599	2.6269	2.5709	11.7296	1.3134
18.845	29.177	Máx.	-8.4476	8.4724	5.9472	23.2353	4.6982
		Mín.	-14.6880	4.4635	3.1535	12.6103	2.3715
		Dif.	6.2403	4.0089	2.7937	10.6251	2.3267
18.845	29.463	Máx.	-9.3895	11.4420	6.7862	19.7019	7.0320
		Mín.	-16.4244	6.1563	3.6212	10.6841	3.7450
		Dif.	7.0349	5.2857	3.1650	9.0178	3.2870
18.845	29.750	Máx.	-10.7102	14.0094	8.0222	15.0495	9.1264
		Mín.	-18.8222	7.6032	4.3159	8.1226	4.9810
		Dif.	8.1120	6.4062	3.7063	6.9269	4.1453
18.845	30.037	Máx.	-12.3695	15.9551	9.7099	9.3834	10.8409
		Mín.	-21.8165	8.6796	5.2706	4.9900	5.9804
		Dif.	9.4470	7.2755	4.4393	4.3934	4.8605
18.845	30.323	Máx.	-14.2559	17.0332	11.8764	2.9211	11.9788
		Mín.	-25.2519	9.2685	6.5038	1.3723	6.6487
		Dif.	10.9960	7.7647	5.3726	1.5488	5.3301
18.845	30.610	Máx.	-16.1234	17.0770	14.4663	-2.3635	12.3359
		Mín.	-28.7159	9.3012	7.9859	-4.1430	6.8751
		Dif.	12.5925	7.7758	6.4803	1.7795	5.4608
18.845	30.897	Máx.	-18.1174	15.8643	17.3780	-6.3094	11.6773
		Mín.	-32.3641	8.6572	9.6668	-11.1818	6.5276
		Dif.	14.2467	7.2070	7.7112	4.8724	5.1497
18.845	31.183	Máx.	-19.8841	13.2276	20.2664	-9.9449	9.8438
		Mín.	-35.5731	7.2210	11.3462	-17.6230	5.5133
		Dif.	15.6890	6.0066	8.9203	7.6781	4.3305
18.845	31.470	Máx.	-21.1863	9.3344	22.6535	-12.8055	6.8625
		Mín.	-37.9277	5.0816	12.7421	-22.7267	3.8484
		Dif.	16.7414	4.2527	9.9114	9.9212	3.0141
18.845	31.757	Máx.	-21.8981	4.6158	24.0388	-14.5096	3.0272
		Mín.	-39.2075	2.4461	13.5567	-25.8091	1.6756
		Dif.	17.3094	2.1698	10.4822	11.2995	1.3516
18.845	32.043	Máx.	-21.9860	-0.2571	24.0936	-14.8443	-0.6100
		Mín.	-39.3558	-0.5159	13.5911	-26.4457	-1.2158
		Dif.	17.3698	0.2588	10.5025	11.6014	0.6059
18.845	32.330	Máx.	-21.4429	-2.9649	22.7920	-13.7898	-2.8601
		Mín.	-38.3606	-5.2620	12.8290	-24.6060	-5.1473
		Dif.	16.9176	2.2972	9.9630	10.8162	2.2872
18.845	32.617	Máx.	-20.2941	-5.1940	20.4189	-11.5448	-4.6695
		Mín.	-36.2673	-9.2969	11.4402	-20.6466	-8.3061
		Dif.	15.9732	4.1029	8.9787	9.1018	3.6367



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.845	32.903	Máx.	-18.6618	-6.7524	17.4401	-8.4571	-5.8433
		Mín.	-33.2902	-12.1375	9.7021	-15.2126	-10.3859
		Dif.	14.6285	5.3851	7.7380	6.7555	4.5426
18.845	33.190	Máx.	-16.7654	-7.5472	14.3244	-4.9181	-6.3631
		Mín.	-29.8153	-13.5990	7.8928	-9.0582	-11.3034
		Dif.	13.0499	6.0519	6.4317	4.1402	4.9403
18.845	33.477	Máx.	-14.9413	-7.6725	11.4385	-1.3542	-6.2976
		Mín.	-26.4368	-13.8162	6.2272	-2.8215	-11.1791
		Dif.	11.4955	6.1437	5.2113	1.4673	4.8815
18.845	33.763	Máx.	-13.0469	-7.2253	8.9221	3.1183	-5.7631
		Mín.	-22.9933	-12.9737	4.7793	1.8456	-10.2233
		Dif.	9.9464	5.7484	4.1428	1.2727	4.4602
18.845	34.050	Máx.	-11.3397	-6.2607	6.8693	8.2396	-4.8668
		Mín.	-19.9204	-11.2149	3.6024	4.7651	-8.6311
		Dif.	8.5807	4.9543	3.2669	3.4745	3.7643
18.845	34.337	Máx.	-9.9344	-4.9048	5.2833	12.3895	-3.7142
		Mín.	-17.4173	-8.7746	2.6963	7.1211	-6.5968
		Dif.	7.4829	3.8698	2.5870	5.2683	2.8826
18.845	34.623	Máx.	-8.8987	-3.2865	4.1308	15.4224	-2.3871
		Mín.	-15.5777	-5.8815	2.0395	8.8451	-4.2837
		Dif.	6.6789	2.5950	2.0912	6.5774	1.8967
18.845	34.910	Máx.	-8.2638	-1.4984	3.3736	17.2664	-0.9678
		Mín.	-14.4412	-2.7323	1.6087	9.8932	-1.8053
		Dif.	6.1775	1.2340	1.7649	7.3732	0.8376
18.845	35.197	Máx.	-8.0342	0.5662	2.9868	17.8875	0.7865
		Mín.	-14.0297	0.3004	1.3885	10.2446	0.4220
		Dif.	5.9955	0.2658	1.5983	7.6430	0.3645
18.845	35.483	Máx.	-8.2123	3.8140	2.9666	17.2753	3.3301
		Mín.	-14.3564	2.1543	1.3762	9.8913	1.8778
		Dif.	6.1441	1.6597	1.5904	7.3840	1.4523
18.845	35.770	Máx.	-8.8124	6.9332	3.3329	15.4350	5.7897
		Mín.	-15.4245	3.9100	1.5834	8.8381	3.2881
		Dif.	6.6121	3.0231	1.7495	6.5969	2.5016
18.845	36.057	Máx.	-9.8359	9.7715	4.1258	12.3941	8.0771
		Mín.	-17.2341	5.4968	2.0347	7.1022	4.5975
		Dif.	7.3982	4.2747	2.0912	5.2919	3.4796
18.845	36.343	Máx.	-11.2668	12.1475	5.3978	8.2174	10.0805
		Mín.	-19.7587	6.8151	2.7618	4.7229	5.7279
		Dif.	8.4919	5.3324	2.6360	3.4945	4.3525
18.845	36.630	Máx.	-13.0390	13.8405	7.1954	3.0467	11.6371
		Mín.	-22.9209	7.7407	3.7938	1.7557	6.6018
		Dif.	9.8818	6.0998	3.4016	1.2910	5.0353
18.845	36.917	Máx.	-15.0324	14.6259	9.5273	-1.5130	12.5528
		Mín.	-26.5272	8.1533	5.1380	-2.9810	7.1101
		Dif.	11.4948	6.4726	4.3893	1.4680	5.4427
18.845	37.203	Máx.	-17.0056	14.3555	12.3132	-5.1706	12.6256
		Mín.	-30.1542	7.9952	6.7497	-9.3614	7.1414
		Dif.	13.1486	6.3603	5.5635	4.1908	5.4843



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.845	37.490	Máx.	-19.0949	12.8140	15.4204	-8.8262	11.6235
		Mín.	-33.9513	7.1488	8.5595	-15.7189	6.5660
		Dif.	14.8563	5.6653	6.8609	6.8926	5.0575
18.845	37.777	Máx.	-20.9247	9.8461	18.4728	-12.0406	9.4047
		Mín.	-37.2640	5.5071	10.3464	-21.3936	5.3027
		Dif.	16.3393	4.3390	8.1264	9.3531	4.1020
18.845	38.063	Máx.	-22.2509	5.6388	20.9772	-14.4209	6.0296
		Mín.	-39.6653	3.1649	11.8176	-25.5876	3.3702
		Dif.	17.4144	2.4739	9.1596	11.1666	2.6593
18.845	38.350	Máx.	-22.9354	0.6518	22.4290	-15.5822	1.8119
		Mín.	-40.9119	0.3305	12.6722	-27.6216	0.9443
		Dif.	17.9766	0.3212	9.7568	12.0395	0.8675
18.845	38.637	Máx.	-22.9425	-2.5343	22.5028	-15.3019	-1.5349
		Mín.	-40.9413	-4.6853	12.7153	-27.0992	-2.7870
		Dif.	17.9988	2.1511	9.7875	11.7973	1.2521
18.845	38.923	Máx.	-22.2712	-5.3231	21.1938	-13.5831	-3.9583
		Mín.	-39.7519	-9.6557	11.9447	-24.0214	-6.9813
		Dif.	17.4807	4.3326	9.2492	10.4383	3.0230
18.845	39.210	Máx.	-20.9484	-7.6135	18.8197	-10.6495	-5.8461
		Mín.	-37.3896	-13.7920	10.5525	-18.7924	-10.3219
		Dif.	16.4412	6.1785	8.2672	8.1429	4.4758
18.845	39.497	Máx.	-19.0955	-9.1777	15.8871	-6.8574	-7.0461
		Mín.	-34.0688	-16.6396	8.8412	-12.1251	-12.4677
		Dif.	14.9733	7.4619	7.0459	5.2677	5.4217
18.845	39.783	Máx.	-16.9497	-9.8955	12.8933	-2.7065	-7.5276
		Mín.	-30.2069	-17.9878	7.1046	-4.7808	-13.3567
		Dif.	13.2572	8.0924	5.7887	2.0743	5.8291
18.845	40.070	Máx.	-14.7957	-9.8188	10.1943	2.6193	-7.3711
		Mín.	-26.2988	-17.9153	5.5509	1.2522	-13.1292
		Dif.	11.5032	8.0966	4.6433	1.3671	5.7581
18.845	40.357	Máx.	-12.9627	-9.1652	7.9916	9.3568	-6.7165
		Mín.	-22.9183	-16.7709	4.2952	5.0479	-12.0261
		Dif.	9.9556	7.6057	3.6964	4.3089	5.3096
18.845	40.643	Máx.	-11.2441	-8.0967	6.2775	15.2767	-5.6929
		Mín.	-19.7936	-14.8473	3.3233	8.3294	-10.2992
		Dif.	8.5495	6.7506	2.9541	6.9473	4.6063
18.845	40.930	Máx.	-9.8388	-6.6782	5.0484	20.1683	-4.4036
		Mín.	-17.2418	-12.3011	2.6308	11.0306	-8.1203
		Dif.	7.4030	5.6229	2.4176	9.1377	3.7168
18.845	41.217	Máx.	-8.8166	-4.9958	4.2557	23.9165	-2.9377
		Mín.	-15.3633	-9.3444	2.1882	13.0820	-5.6355
		Dif.	6.5467	4.3485	2.0675	10.8345	2.6978
18.845	41.503	Máx.	-8.1957	-3.1747	3.8478	26.4666	-1.3576
		Mín.	-14.1995	-6.1387	1.9647	14.4504	-2.9564
		Dif.	6.0038	2.9640	1.8832	12.0162	1.5988
18.845	41.790	Máx.	-7.9873	-1.2965	3.7872	27.7984	0.3772
		Mín.	-13.7569	-2.8257	1.9380	15.1238	-0.2519
		Dif.	5.7696	1.5292	1.8492	12.6746	0.6291





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.845	42.077	Máx.	-8.1890	0.7488	4.0575	27.9126	2.7185
		Mín.	-14.0391	0.2937	2.0993	15.1018	1.8926
		Dif.	5.8501	0.4551	1.9582	12.8108	0.8260
18.845	42.363	Máx.	-8.8090	3.6932	4.6652	26.8268	5.5316
		Mín.	-15.0398	2.2656	2.4536	14.3911	3.5810
		Dif.	6.2308	1.4277	2.2116	12.4356	1.9507
18.845	42.650	Máx.	-9.8478	6.6021	5.6359	24.5894	8.2609
		Mín.	-16.7478	3.8753	3.0180	12.9946	5.2162
		Dif.	6.9000	2.7268	2.6178	11.5948	3.0447
18.845	42.937	Máx.	-11.2852	9.0848	7.0058	21.2589	10.8151
		Mín.	-19.1329	5.2305	3.8171	10.9755	6.7439
		Dif.	7.8476	3.8544	3.1887	10.2835	4.0713
18.845	43.223	Máx.	-13.0553	10.9707	8.8050	16.9619	13.0723
		Mín.	-22.1199	6.2350	4.8726	8.4099	8.1049
		Dif.	9.0647	4.7358	3.9324	8.5520	4.9674
18.845	43.510	Máx.	-15.0026	12.1381	11.0218	11.8830	14.9065
		Mín.	-25.4328	6.8349	6.1830	5.4060	9.2266
		Dif.	10.4302	5.3031	4.8388	6.4770	5.6799
18.845	43.797	Máx.	-17.3720	12.3286	13.6634	6.2735	16.1409
		Mín.	-29.4180	6.8773	7.7651	2.1032	10.0037
		Dif.	12.0460	5.4513	5.8983	4.1702	6.1371
18.845	44.083	Máx.	-19.9054	11.1843	16.5705	0.9538	16.6127
		Mín.	-33.6326	6.1275	9.5310	-1.5928	10.3356
		Dif.	13.7271	5.0568	7.0394	2.5466	6.2771
18.845	44.370	Máx.	-22.3663	8.5176	19.4881	-3.1334	16.2519
		Mín.	-37.6829	4.4590	11.3306	-5.6313	10.1612
		Dif.	15.3166	4.0586	8.1574	2.4980	6.0907
18.845	44.657	Máx.	-24.4380	4.3925	22.0588	-6.1739	15.1533
		Mín.	-41.0457	1.9002	12.9435	-8.6106	9.5218
		Dif.	16.6077	2.4923	9.1153	2.4367	5.6315
18.845	44.943	Máx.	-25.6274	-0.4296	23.8889	-7.2432	13.6654
		Mín.	-42.9029	-1.8617	14.1152	-10.4398	8.6396
		Dif.	17.2755	1.4321	9.7736	3.1967	5.0258
18.845	45.065	Máx.	-25.6274	-2.6836	23.8889	-6.8269	13.1570
		Mín.	-42.9029	-4.2989	14.1152	-9.9756	8.3375
		Dif.	17.2755	1.6153	9.7736	3.1486	4.8194
18.988	24.440	Máx.	-10.8421	15.1242	7.6015	-0.2692	-1.0701
		Mín.	-17.8760	10.4285	4.5496	-0.4030	-1.5735
		Dif.	7.0339	4.6957	3.0520	0.1338	0.5034
18.988	24.690	Máx.	-10.8421	14.9164	7.6015	-4.2621	-1.2605
		Mín.	-17.8760	10.2171	4.5496	-6.2438	-1.8672
		Dif.	7.0339	4.6993	3.0520	1.9817	0.6067
18.988	24.940	Máx.	-15.1580	13.8281	7.8795	-6.8505	-2.0273
		Mín.	-24.8446	9.3714	4.6947	-10.1326	-3.1128
		Dif.	9.6866	4.4567	3.1849	3.2820	1.0855
18.988	24.940	Máx.	-15.1580	12.9422	7.8795	-7.9518	-3.3817
		Mín.	-24.8446	8.7460	4.6947	-11.7906	-5.3025
		Dif.	9.6866	4.1962	3.1849	3.8388	1.9208



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
18.988	45.415	Máx.	-16.0057	-5.5708	11.8453	-6.1917	6.4203
		Mín.	-26.3170	-7.8948	7.1209	-8.9705	4.0691
		Dif.	10.3113	2.3240	4.7244	2.7788	2.3512
18.988	45.440	Máx.	-16.0057	-6.3688	11.8453	-5.4132	4.2905
		Mín.	-26.3170	-9.0590	7.1209	-7.8689	2.7458
		Dif.	10.3113	2.6901	4.7244	2.4557	1.5447
18.988	45.690	Máx.	-12.1271	-7.6240	11.8286	-3.6464	2.9175
		Mín.	-20.1463	-10.8159	7.1293	-5.3108	1.9019
		Dif.	8.0192	3.1918	4.6993	1.6645	1.0156
18.988	45.940	Máx.	-11.8860	-8.6395	11.5034	-1.5091	2.3123
		Mín.	-19.6834	-12.1896	6.9361	-2.2109	1.5296
		Dif.	7.7974	3.5501	4.5673	0.7018	0.7827
18.988	45.940	Máx.	-11.8860	-9.1828	11.5034	-0.2793	2.1454
		Mín.	-19.6834	-12.9795	6.9361	-0.4232	1.4210
		Dif.	7.7974	3.7967	4.5673	0.1440	0.7244
19.131	25.240	Máx.	-20.0833	-1.3166	24.8788	-7.6420	-5.1766
		Mín.	-33.4732	-3.8601	14.7690	-11.2697	-8.0193
		Dif.	13.3900	2.5435	10.1098	3.6276	2.8427
19.131	25.450	Máx.	-20.0833	-2.3993	24.8788	-6.9523	-5.7438
		Mín.	-33.4732	-5.5191	14.7690	-9.7830	-8.9685
		Dif.	13.3900	3.1198	10.1098	2.8307	3.2246
19.131	25.737	Máx.	-17.7547	-4.1801	23.9896	-5.0284	-6.3698
		Mín.	-29.6980	-8.2161	14.1545	-7.5569	-10.0366
		Dif.	11.9433	4.0360	9.8351	2.5285	3.6668
19.131	26.023	Máx.	-16.1533	-5.2915	22.6235	-2.0732	-6.8158
		Mín.	-27.1045	-9.8808	13.2636	-4.7289	-10.8120
		Dif.	10.9512	4.5894	9.3599	2.6557	3.9962
19.131	26.310	Máx.	-14.6941	-5.8990	20.9276	1.3580	-7.0430
		Mín.	-24.7200	-10.7486	12.1937	-1.3711	-11.2235
		Dif.	10.0259	4.8496	8.7339	2.7291	4.1804
19.131	26.597	Máx.	-13.2906	-6.0742	19.0663	5.6227	-7.0040
		Mín.	-22.3987	-10.9057	11.0455	1.6060	-11.1856
		Dif.	9.1081	4.8315	8.0208	4.0167	4.1815
19.131	26.883	Máx.	-11.9486	-5.8793	17.2070	10.1511	-6.6755
		Mín.	-20.1573	-10.4328	9.9158	4.2649	-10.6774
		Dif.	8.2087	4.5535	7.2912	5.8862	4.0019
19.131	27.170	Máx.	-10.6739	-5.3541	15.4732	14.3569	-6.0832
		Mín.	-18.0648	-9.3897	8.8704	6.7578	-9.7156
		Dif.	7.3909	4.0356	6.6028	7.5991	3.6323
19.131	27.457	Máx.	-9.5259	-4.5231	13.9735	18.0030	-5.2485
		Mín.	-16.1794	-7.8227	7.9688	8.9459	-8.3523
		Dif.	6.6536	3.2996	6.0047	9.0572	3.1037
19.131	27.743	Máx.	-8.5671	-3.4248	12.7827	20.8901	-4.2104
		Mín.	-14.6034	-5.8019	7.2515	10.7104	-6.6629
		Dif.	6.0362	2.3770	5.5311	10.1797	2.4525
19.131	28.030	Máx.	-7.8487	-2.1154	11.9407	22.8696	-3.0341
		Mín.	-13.4279	-3.4319	6.7396	11.9623	-4.7198
		Dif.	5.5793	1.3165	5.2011	10.9073	1.6857



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.131	28.317	Máx.	-7.4065	-0.5419	11.4654	23.8441	-1.7667
		Mín.	-12.7187	-0.9807	6.4413	12.6392	-2.6049
		Dif.	5.3122	0.4389	5.0241	11.2049	0.8382
19.131	28.603	Máx.	-7.2633	1.9317	11.3650	23.7668	-0.1527
		Mín.	-12.5179	0.7897	6.3599	12.6880	-0.7372
		Dif.	5.2546	1.1420	5.0051	11.0789	0.5845
19.131	28.890	Máx.	-7.4292	4.6429	11.6482	22.6008	1.9038
		Mín.	-12.8502	2.3229	6.4995	12.1162	0.7549
		Dif.	5.4210	2.3199	5.1487	10.4846	1.1489
19.131	29.177	Máx.	-7.8904	7.2262	12.3286	20.3529	4.0765
		Mín.	-13.7331	3.7892	6.8675	10.9283	2.0340
		Dif.	5.8427	3.4370	5.4612	9.4246	2.0425
19.131	29.463	Máx.	-8.6513	9.5460	13.4246	17.0640	6.0970
		Mín.	-15.1453	5.1103	7.4746	9.1482	3.2253
		Dif.	6.4940	4.4357	5.9500	7.9158	2.8716
19.131	29.750	Máx.	-9.6847	11.4582	14.9518	12.8192	7.8619
		Mín.	-17.0432	6.1861	8.3306	6.8246	4.2542
		Dif.	7.3585	5.2722	6.6212	5.9946	3.6077
19.131	30.037	Máx.	-10.9367	12.7964	16.9093	7.7628	9.2320
		Mín.	-19.3371	6.9295	9.4356	4.0429	5.0556
		Dif.	8.4005	5.8669	7.4737	3.7198	4.1763
19.131	30.323	Máx.	-12.3229	13.4022	19.2565	2.1313	10.0570
		Mín.	-21.8814	7.2668	10.7686	0.9070	5.5467
		Dif.	9.5585	6.1354	8.4879	1.2243	4.5103
19.131	30.610	Máx.	-13.7451	13.1508	21.8917	-2.2618	10.1866
		Mín.	-24.4965	7.1353	12.2733	-3.8551	5.6450
		Dif.	10.7515	6.0154	9.6184	1.5933	4.5416
19.131	30.897	Máx.	-15.0831	11.9660	24.6410	-5.4904	9.4878
		Mín.	-26.9522	6.4941	13.8538	-9.6369	5.2760
		Dif.	11.8691	5.4720	10.7873	4.1465	4.2118
19.131	31.183	Máx.	-16.2121	9.8695	27.2091	-8.3813	7.9001
		Mín.	-29.0166	5.3492	15.3388	-14.7875	4.4040
		Dif.	12.8045	4.5203	11.8703	6.4062	3.4961
19.131	31.470	Máx.	-17.0284	7.0163	29.2341	-10.6162	5.4945
		Mín.	-30.5028	3.7842	16.5152	-18.8000	3.0690
		Dif.	13.4744	3.2320	12.7189	8.1838	2.4255
19.131	31.757	Máx.	-17.4788	3.6797	30.3769	-11.9493	2.5042
		Mín.	-31.3174	1.9264	17.1814	-21.2320	1.3884
		Dif.	13.8387	1.7533	13.1955	9.2827	1.1157
19.131	32.043	Máx.	-17.5474	0.1754	30.4242	-12.2482	-0.3641
		Mín.	-31.4339	-0.0579	17.2089	-21.8139	-0.7619
		Dif.	13.8864	0.2333	13.2154	9.5657	0.3978
19.131	32.330	Máx.	-17.2310	-1.8575	29.3557	-11.4990	-2.1031
		Mín.	-30.8466	-3.2576	16.5847	-20.5235	-3.8130
		Dif.	13.6156	1.4001	12.7711	9.0245	1.7099
19.131	32.617	Máx.	-16.5382	-3.4782	27.3481	-9.8234	-3.5400
		Mín.	-29.5715	-6.1931	15.4140	-17.5810	-6.3358
		Dif.	13.0333	2.7150	11.9341	7.7576	2.7958



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.131	32.903	Máx.	-15.5160	-4.6953	24.7141	-7.4478	-4.5245
		Mín.	-27.6926	-8.4115	13.8823	-13.3977	-8.0914
		Dif.	12.1766	3.7162	10.8318	5.9499	3.5668
19.131	33.190	Máx.	-14.2589	-5.4271	21.8059	-4.6253	-5.0205
		Mín.	-25.3814	-9.7469	12.1978	-8.4973	-8.9739
		Dif.	11.1225	4.3198	9.6081	3.8720	3.9534
19.131	33.477	Máx.	-12.8811	-5.6581	18.9283	-1.6780	-5.0490
		Mín.	-22.8527	-10.1645	10.5379	-3.3521	-9.0203
		Dif.	9.9716	4.5064	8.3904	1.6742	3.9714
19.131	33.763	Máx.	-11.4983	-5.4182	16.2792	1.6823	-4.6731
		Mín.	-20.3302	-9.7227	9.0136	1.0449	-8.3464
		Dif.	8.8319	4.3045	7.2655	0.6374	3.6733
19.131	34.050	Máx.	-10.2132	-4.7607	13.9908	6.1337	-3.9707
		Mín.	-18.0017	-8.5325	7.6997	3.5816	-7.0933
		Dif.	7.7885	3.7718	6.2910	2.5521	3.1227
19.131	34.337	Máx.	-9.1207	-3.7644	12.1330	9.8197	-3.0244
		Mín.	-16.0326	-6.7426	6.6352	5.6721	-5.4102
		Dif.	6.9118	2.9782	5.4977	4.1476	2.3858
19.131	34.623	Máx.	-8.2891	-2.5220	10.7332	12.5613	-1.9078
		Mín.	-14.5382	-4.5212	5.8345	7.2285	-3.4372
		Dif.	6.2491	1.9992	4.8986	5.3328	1.5294
19.131	34.910	Máx.	-7.7607	-1.1149	9.7984	14.2516	-0.6834
		Mín.	-13.5891	-2.0376	5.3006	8.1880	-1.2952
		Dif.	5.8284	0.9226	4.4978	6.0636	0.6118
19.131	35.197	Máx.	-7.5596	0.5877	9.3319	14.8325	0.9547
		Mín.	-13.2252	0.3234	5.0346	8.5162	0.5275
		Dif.	5.6656	0.2643	4.2974	6.3163	0.4272
19.131	35.483	Máx.	-7.6974	3.1680	9.3425	14.2835	3.1567
		Mín.	-13.4671	1.7918	5.0409	8.1997	1.7855
		Dif.	5.7697	1.3762	4.3016	6.0837	1.3712
19.131	35.770	Máx.	-8.1762	5.6004	9.8461	12.6167	5.2565
		Mín.	-14.3181	3.1553	5.3291	7.2471	2.9863
		Dif.	6.1419	2.4451	4.5170	5.3697	2.2701
19.131	36.057	Máx.	-8.9844	7.7321	10.8622	9.8827	7.1669
		Mín.	-15.7604	4.3460	5.9115	5.6882	4.0607
		Dif.	6.7760	3.3862	4.9508	4.1945	3.1061
19.131	36.343	Máx.	-10.0902	9.4087	12.4029	6.1811	8.7674
		Mín.	-17.7419	5.2764	6.7962	3.5818	4.9579
		Dif.	7.6517	4.1323	5.6067	2.5993	3.8094
19.131	36.630	Máx.	-11.4324	10.4716	14.4552	1.6904	9.9247
		Mín.	-20.1596	5.8595	7.9772	1.0027	5.6030
		Dif.	8.7273	4.6121	6.4780	0.6877	4.3217
19.131	36.917	Máx.	-12.9179	10.7815	16.9585	-1.7831	10.4912
		Mín.	-22.8519	6.0215	9.4210	-3.4167	5.9134
		Dif.	9.9341	4.7600	7.5374	1.6335	4.5778
19.131	37.203	Máx.	-14.4409	10.2309	19.7845	-4.8052	10.3213
		Mín.	-25.6250	5.7108	11.0557	-8.6762	5.8090
		Dif.	11.1842	4.5201	8.7289	3.8710	4.5122



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.131	37.490	Máx.	-15.8720	8.7588	22.7299	-7.6991	9.2881
		Mín.	-28.2322	4.8953	12.7671	-13.7344	5.2198
		Dif.	12.3602	3.8636	9.9628	6.0354	4.0683
19.131	37.777	Máx.	-17.0742	6.3990	25.4716	-10.1655	7.3426
		Mín.	-30.4208	3.5896	14.3666	-18.0832	4.1174
		Dif.	13.3467	2.8094	11.1049	7.9177	3.2252
19.131	38.063	Máx.	-17.9309	3.3225	27.6303	-11.9294	4.5778
		Mín.	-31.9832	1.8756	15.6300	-21.1819	2.5423
		Dif.	14.0523	1.4469	12.0003	9.2525	2.0355
19.131	38.350	Máx.	-18.3802	-0.0174	28.8605	-12.7444	1.2426
		Mín.	-32.8080	-0.2467	16.3519	-22.5968	0.6304
		Dif.	14.4278	0.2292	12.5085	9.8524	0.6122
19.131	38.637	Máx.	-18.4026	-2.0894	28.9540	-12.4751	-1.2977
		Mín.	-32.8616	-3.8861	16.4080	-22.0849	-2.3524
		Dif.	14.4591	1.7967	12.5460	9.6098	1.0547
19.131	38.923	Máx.	-17.9952	-4.0220	27.9078	-11.1259	-3.2025
		Mín.	-32.1391	-7.3549	15.7973	-19.6513	-5.6594
		Dif.	14.1440	3.3329	12.1105	8.5254	2.4569
19.131	39.210	Máx.	-17.1705	-5.6600	25.9242	-8.8414	-4.7322
		Mín.	-30.6614	-10.3246	14.6417	-15.5505	-8.3798
		Dif.	13.4909	4.6646	11.2825	6.7091	3.6476
19.131	39.497	Máx.	-15.9832	-6.8608	23.3453	-5.8424	-5.7682
		Mín.	-28.5237	-12.5152	13.1451	-10.2495	-10.2434
		Dif.	12.5405	5.6544	10.2002	4.4071	4.4752
19.131	39.783	Máx.	-14.5486	-7.5290	20.5477	-2.4762	-6.2609
		Mín.	-25.9298	-13.7554	11.5302	-4.2678	-11.1538
		Dif.	11.3812	6.2264	9.0175	1.7916	4.8929
19.131	40.070	Máx.	-13.0191	-7.6558	17.8516	1.9354	-6.2378
		Mín.	-23.1507	-14.0195	9.9848	0.8362	-11.1588
		Dif.	10.1317	6.3638	7.8668	1.0992	4.9210
19.131	40.357	Máx.	-11.5325	-7.3036	15.4738	7.7627	-5.7789
		Mín.	-20.4386	-13.4095	8.6330	4.1106	-10.3958
		Dif.	8.9061	6.1059	6.8408	3.6521	4.6169
19.131	40.643	Máx.	-10.1935	-6.5588	13.5114	12.9984	-4.9770
		Mín.	-17.9932	-12.0805	7.5254	7.0000	-9.0296
		Dif.	7.7997	5.5217	5.9860	5.9984	4.0526
19.131	40.930	Máx.	-9.0739	-5.5030	12.0123	17.4010	-3.9027
		Mín.	-15.9452	-10.1885	6.6870	9.4165	-7.2159
		Dif.	6.8713	4.6855	5.3253	7.9845	3.3131
19.131	41.217	Máx.	-8.2343	-4.2037	10.9881	20.8217	-2.6402
		Mín.	-14.3974	-7.8962	6.1225	11.2735	-5.0790
		Dif.	6.1631	3.6925	4.8656	9.5482	2.4389
19.131	41.503	Máx.	-7.7129	-2.7587	10.4315	23.1694	-1.2524
		Mín.	-13.4111	-5.3459	5.8278	12.5186	-2.7269
		Dif.	5.6982	2.5872	4.6037	10.6508	1.4745
19.131	41.790	Máx.	-7.5295	-1.2511	10.3318	24.3981	0.2720
		Mín.	-13.0166	-2.6743	5.7967	13.1253	-0.3107
		Dif.	5.4872	1.4231	4.5351	11.2728	0.5827



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.131	42.077	Máx.	-7.6909	0.3146	10.6835	24.4964	2.3128
		Mín.	-13.2233	-0.0813	6.0269	13.0870	1.6490
		Dif.	5.5324	0.3959	4.6566	11.4094	0.6638
19.131	42.363	Máx.	-8.1954	2.5597	11.4891	23.4870	4.8130
		Mín.	-14.0245	1.5832	6.5214	12.4090	3.1346
		Dif.	5.8291	0.9766	4.9677	11.0780	1.6785
19.131	42.650	Máx.	-9.0296	4.8259	12.7564	21.4284	7.2156
		Mín.	-15.3966	2.8208	7.2871	11.1127	4.5588
		Dif.	6.3670	2.0050	5.4693	10.3157	2.6568
19.131	42.937	Máx.	-10.1656	6.6860	14.4905	18.4042	9.4256
		Mín.	-17.2915	3.8172	8.3302	9.2690	5.8765
		Dif.	7.1259	2.8688	6.1603	9.1352	3.5491
19.131	43.223	Máx.	-11.5596	8.0027	16.6815	14.5583	11.3418
		Mín.	-19.6331	4.4946	9.6489	6.9635	7.0288
		Dif.	8.0735	3.5081	7.0326	7.5949	4.3130
19.131	43.510	Máx.	-13.1652	8.6338	19.2937	10.0915	12.8556
		Mín.	-22.3349	4.7724	11.2279	4.3139	7.9517
		Dif.	9.1697	3.8614	8.0658	5.7776	4.9039
19.131	43.797	Máx.	-14.9101	8.4208	22.2617	5.2836	13.8496
		Mín.	-25.2579	4.5554	13.0369	1.4837	8.5758
		Dif.	10.3478	3.8654	9.2248	3.7999	5.2739
19.131	44.083	Máx.	-16.6871	7.2211	25.4323	0.9181	14.2334
		Mín.	-28.2133	3.7498	14.9889	-1.7002	8.8439
		Dif.	11.5261	3.4712	10.4433	2.6183	5.3895
19.131	44.370	Máx.	-18.3502	4.9751	28.5803	-2.4693	13.9967
		Mín.	-30.9545	2.3092	16.9490	-5.0147	8.7458
		Dif.	12.6044	2.6659	11.6313	2.5455	5.2510
19.131	44.657	Máx.	-19.7398	1.7769	31.4354	-5.0618	13.2718
		Mín.	-33.2144	0.2764	18.7478	-7.4608	8.3292
		Dif.	13.4746	1.5005	12.6876	2.3990	4.9426
19.131	44.943	Máx.	-20.6654	-1.5189	33.7470	-6.3135	12.3339
		Mín.	-34.6525	-3.1020	20.2208	-8.8279	7.7811
		Dif.	13.9871	1.5831	13.5262	2.5144	4.5528
19.131	45.065	Máx.	-20.6654	-3.2852	33.7470	-5.9321	12.0152
		Mín.	-34.6525	-5.0402	20.2208	-8.4424	7.5930
		Dif.	13.9871	1.7551	13.5262	2.5103	4.4222
19.238	24.440	Máx.	-8.8496	14.3996	10.8674	-0.2178	-1.2194
		Mín.	-14.6757	10.0080	6.5757	-0.3171	-1.8419
		Dif.	5.8261	4.3916	4.2917	0.0994	0.6224
19.238	24.690	Máx.	-8.8496	14.3405	10.8674	-3.9897	-1.3597
		Mín.	-14.6757	9.8836	6.5757	-5.7809	-2.0711
		Dif.	5.8261	4.4569	4.2917	1.7912	0.7114
19.238	24.940	Máx.	-12.7760	13.5463	10.9090	-6.4053	-1.9503
		Mín.	-21.0144	9.2305	6.5730	-9.3735	-3.0407
		Dif.	8.2384	4.3158	4.3360	2.9682	1.0904
19.238	24.940	Máx.	-12.7760	12.8101	10.9090	-7.4506	-3.1206
		Mín.	-21.0144	8.7034	6.5730	-10.9326	-4.9389
		Dif.	8.2384	4.1067	4.3360	3.4820	1.8183





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.238	45.415	Máx.	-13.3196	-6.0486	15.1780	-5.6592	5.8095
		Mín.	-21.9825	-8.5717	9.1881	-8.0468	3.6566
		Dif.	8.6629	2.5231	5.9899	2.3876	2.1529
19.238	45.440	Máx.	-13.3196	-6.6671	15.1780	-4.8726	3.9719
		Mín.	-21.9825	-9.4601	9.1881	-6.9430	2.5190
		Dif.	8.6629	2.7930	5.9899	2.0704	1.4528
19.238	45.690	Máx.	-9.7342	-7.5833	15.4630	-3.2203	2.9151
		Mín.	-16.2638	-10.6934	9.3856	-4.5903	1.8759
		Dif.	6.5297	3.1101	6.0774	1.3700	1.0392
19.238	45.940	Máx.	-9.6548	-8.3301	15.5038	-1.3052	2.4574
		Mín.	-16.0726	-11.6566	9.4238	-1.8703	1.5973
		Dif.	6.4178	3.3266	6.0800	0.5650	0.8601
19.238	45.940	Máx.	-9.6548	-8.7741	15.5038	-0.2173	2.2948
		Mín.	-16.0726	-12.2781	9.4238	-0.3202	1.4929
		Dif.	6.4178	3.5040	6.0800	0.1030	0.8020
19.418	25.240	Máx.	-16.0670	-0.7542	32.1652	-7.1245	-4.8610
		Mín.	-26.8639	-2.9963	19.2862	-10.3664	-7.6048
		Dif.	10.7969	2.2421	12.8790	3.2419	2.7437
19.418	25.450	Máx.	-16.0670	-1.7018	32.1652	-6.4949	-5.2711
		Mín.	-26.8639	-4.4208	19.2862	-8.9449	-8.2948
		Dif.	10.7969	2.7190	12.8790	2.4501	3.0237
19.418	25.737	Máx.	-14.3684	-3.2081	30.7921	-4.3484	-5.6759
		Mín.	-24.0811	-6.6471	18.3659	-6.9102	-8.9948
		Dif.	9.7127	3.4390	12.4262	2.5618	3.3188
19.418	26.023	Máx.	-13.2554	-4.0922	29.1100	-1.5867	-5.9683
		Mín.	-22.2564	-7.9117	17.2705	-4.2836	-9.5046
		Dif.	9.0010	3.8195	11.8396	2.6969	3.5363
19.418	26.310	Máx.	-12.2045	-4.5770	27.2096	1.5063	-6.1060
		Mín.	-20.5304	-8.5497	16.0602	-1.2708	-9.7543
		Dif.	8.3259	3.9727	11.1494	2.7771	3.6483
19.418	26.597	Máx.	-11.1546	-4.7325	25.2021	5.2741	-6.0431
		Mín.	-18.7983	-8.6503	14.8028	1.3840	-9.6679
		Dif.	7.6437	3.9178	10.3994	3.8901	3.6248
19.418	26.883	Máx.	-10.1268	-4.5904	23.2123	9.2742	-5.7535
		Mín.	-17.0951	-8.2536	13.5707	3.7347	-9.2167
		Dif.	6.9683	3.6632	9.6417	5.5395	3.4632
19.418	27.170	Máx.	-9.1605	-4.1728	21.3558	12.9841	-5.2535
		Mín.	-15.4900	-7.3914	12.4282	5.9391	-8.3985
		Dif.	6.3295	3.2186	8.9276	7.0451	3.1450
19.418	27.457	Máx.	-8.2890	-3.5041	19.7339	16.1975	-4.5615
		Mín.	-14.0486	-6.1049	11.4315	7.8751	-7.2446
		Dif.	5.7597	2.6008	8.3024	8.3224	2.6830
19.418	27.743	Máx.	-7.5483	-2.6171	18.4275	18.7372	-3.6939
		Mín.	-12.8451	-4.4501	10.6250	9.4375	-5.8141
		Dif.	5.2968	1.8330	7.8025	9.2997	2.1201
19.418	28.030	Máx.	-6.9887	-1.5565	17.4935	20.4636	-2.6933
		Mín.	-11.9412	-2.5050	10.0396	10.5426	-4.1668
		Dif.	4.9524	0.9484	7.4540	9.9209	1.4735



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.418	28.317	Máx.	-6.6412	-0.1910	16.9679	21.2778	-1.6101
		Mín.	-11.3933	-0.5736	9.6943	11.1308	-2.3646
		Dif.	4.7520	0.3826	7.2736	10.1470	0.7544
19.418	28.603	Máx.	-6.5218	1.8958	16.8722	21.1328	-0.2390
		Mín.	-11.2434	0.8099	9.6003	11.1469	-0.7591
		Dif.	4.7216	1.0858	7.2720	9.9860	0.5202
19.418	28.890	Máx.	-6.6370	4.0991	17.2197	19.9966	1.4785
		Mín.	-11.5141	2.0495	9.7640	10.5962	0.5461
		Dif.	4.8770	2.0497	7.4556	9.4005	0.9323
19.418	29.177	Máx.	-6.9902	6.1632	18.0168	17.8853	3.3128
		Mín.	-12.2031	3.2167	10.1888	9.4904	1.6268
		Dif.	5.2129	2.9465	7.8280	8.3949	1.6859
19.418	29.463	Máx.	-7.5666	7.9658	19.2623	14.8570	4.9977
		Mín.	-13.2872	4.2414	10.8739	7.8631	2.6093
		Dif.	5.7206	3.7244	8.3884	6.9939	2.3883
19.418	29.750	Máx.	-8.3354	9.3882	20.9404	11.0186	6.4297
		Mín.	-14.7138	5.0435	11.8102	5.7740	3.4450
		Dif.	6.3784	4.3447	9.1302	5.2446	2.9847
19.418	30.037	Máx.	-9.2466	10.3105	23.0096	6.5314	7.4991
		Mín.	-16.3963	5.5578	12.9744	3.3172	4.0737
		Dif.	7.1497	4.7527	10.0352	3.2142	3.4254
19.418	30.323	Máx.	-10.2335	10.6290	25.3887	1.6289	8.0931
		Mín.	-18.2157	5.7383	14.3216	0.6059	4.4331
		Dif.	7.9822	4.8906	11.0671	1.0231	3.6600
19.418	30.610	Máx.	-11.2182	10.2785	27.9461	-2.0917	8.1101
		Mín.	-20.0295	5.5509	15.7775	-3.4628	4.4674
		Dif.	8.8113	4.7276	12.1686	1.3711	3.6427
19.418	30.897	Máx.	-12.1123	9.2509	30.4914	-4.7697	7.4797
		Mín.	-21.6760	4.9916	17.2342	-8.2812	4.1369
		Dif.	9.5637	4.2593	13.2572	3.5115	3.3428
19.418	31.183	Máx.	-12.8452	7.6103	32.7750	-7.1223	6.1927
		Mín.	-23.0238	4.0943	18.5470	-12.4988	3.4359
		Dif.	10.1785	3.5160	14.2280	5.3765	2.7567
19.418	31.470	Máx.	-13.3699	5.4851	34.5232	-8.9274	4.3280
		Mín.	-23.9854	2.9297	19.5554	-15.7522	2.4087
		Dif.	10.6155	2.5554	14.9678	6.8248	1.9193
19.418	31.757	Máx.	-13.6646	3.0576	35.4959	-10.0095	2.0620
		Mín.	-24.5214	1.5812	20.1172	-17.7447	1.1478
		Dif.	10.8568	1.4764	15.3788	7.7352	0.9142
19.418	32.043	Máx.	-13.7226	0.5243	35.5457	-10.2849	-0.1598
		Mín.	-24.6201	0.1569	20.1439	-18.2922	-0.3879
		Dif.	10.8974	0.3674	15.4018	8.0072	0.2280
19.418	32.330	Máx.	-13.5416	-1.1486	34.6547	-9.7429	-1.4633
		Mín.	-24.2776	-1.9632	19.6242	-17.3769	-2.6844
		Dif.	10.7360	0.8146	15.0305	7.6340	1.2211
19.418	32.617	Máx.	-13.1224	-2.3469	32.9375	-8.4618	-2.5561
		Mín.	-23.4966	-4.1343	18.6261	-15.1419	-4.6157
		Dif.	10.3741	1.7873	14.3114	6.6802	2.0596



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.418	32.903	Máx.	-12.4805	-3.2847	30.6102	-6.5926	-3.3292
		Mín.	-22.3072	-5.8449	17.2769	-11.8643	-6.0036
		Dif.	9.8267	2.5602	13.3333	5.2717	2.6744
19.418	33.190	Máx.	-11.6558	-3.8952	27.9359	-4.3132	-3.7452
		Mín.	-20.7850	-6.9596	15.7310	-7.9153	-6.7497
		Dif.	9.1292	3.0644	12.2049	3.6021	3.0045
19.418	33.477	Máx.	-10.7114	-4.1410	25.1682	-1.8686	-3.8028
		Mín.	-19.0493	-7.4101	14.1354	-3.6573	-6.8517
		Dif.	8.3379	3.2691	11.0328	1.7887	3.0489
19.418	33.763	Máx.	-9.7314	-4.0215	22.5145	0.7113	-3.5350
		Mín.	-17.2556	-7.1983	12.6087	0.3790	-6.3708
		Dif.	7.5242	3.1768	9.9058	0.3323	2.8358
19.418	34.050	Máx.	-8.7945	-3.5676	20.1313	4.4584	-2.9946
		Mín.	-15.5488	-6.3851	11.2397	2.6444	-5.4029
		Dif.	6.7543	2.8175	8.8916	1.8140	2.4083
19.418	34.337	Máx.	-7.9741	-2.8319	18.1277	7.7079	-2.2434
		Mín.	-14.0602	-5.0694	10.0904	4.4878	-4.0595
		Dif.	6.0862	2.2374	8.0373	3.2201	1.8161
19.418	34.623	Máx.	-7.3302	-1.8827	16.5736	10.1650	-1.3441
		Mín.	-12.8951	-3.3754	9.1999	5.8826	-2.4531
		Dif.	5.5649	1.4927	7.3737	4.2824	1.1090
19.418	34.910	Máx.	-6.9062	-0.7869	15.5125	11.7049	-0.3477
		Mín.	-12.1285	-1.4433	8.5927	6.7564	-0.6940
		Dif.	5.2222	0.6564	6.9198	4.9484	0.3463
19.418	35.197	Máx.	-6.7302	0.6105	14.9730	12.2538	1.1486
		Mín.	-11.8082	0.3451	8.2846	7.0666	0.6474
		Dif.	5.0780	0.2654	6.6884	5.1873	0.5013
19.418	35.483	Máx.	-6.8160	2.6237	14.9765	11.7841	2.9399
		Mín.	-11.9595	1.4838	8.2874	6.7959	1.6684
		Dif.	5.1435	1.1399	6.6891	4.9882	1.2715
19.418	35.770	Máx.	-7.1655	4.4814	15.5378	10.3105	4.6243
		Mín.	-12.5850	2.5254	8.6100	5.9539	2.6161
		Dif.	5.4195	1.9560	6.9278	4.3566	2.0082
19.418	36.057	Máx.	-7.7651	6.0492	16.6605	7.8954	6.1105
		Mín.	-13.6623	3.4019	9.2552	4.5772	3.4453
		Dif.	5.8972	2.6472	7.4053	3.3183	2.6652
19.418	36.343	Máx.	-8.5836	7.2010	18.3269	4.6560	7.3008
		Mín.	-15.1375	4.0428	10.2138	2.7330	4.1069
		Dif.	6.5539	3.1581	8.1130	1.9230	3.1939
19.418	36.630	Máx.	-9.5688	7.8246	20.4834	0.7923	8.0932
		Mín.	-16.9197	4.3867	11.4560	0.5055	4.5440
		Dif.	7.3508	3.4380	9.0274	0.2868	3.5492
19.418	36.917	Máx.	-10.6496	7.8356	23.0271	-1.8655	8.3844
		Mín.	-18.8812	4.3887	12.9234	-3.5331	4.6989
		Dif.	8.2316	3.4469	10.1036	1.6676	3.6855
19.418	37.203	Máx.	-11.7409	7.1886	25.7958	-4.3690	8.0812
		Mín.	-20.8666	4.0271	14.5242	-7.8820	4.5210
		Dif.	9.1257	3.1615	11.2716	3.5130	3.5602



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.418	37.490	Máx.	-12.7433	5.8958	28.5654	-6.6933	7.1201
		Mín.	-22.6944	3.3100	16.1302	-11.9569	3.9753
		Dif.	9.9510	2.5858	12.4353	5.2636	3.1448
19.418	37.777	Máx.	-13.5725	4.0372	31.0553	-8.6269	5.4987
		Mín.	-24.2091	2.2820	17.5782	-15.3559	3.0604
		Dif.	10.6366	1.7551	13.4771	6.7290	2.4383
19.418	38.063	Máx.	-14.1663	1.7569	32.9700	-9.9685	3.3074
		Mín.	-25.2969	1.0093	18.6948	-17.7008	1.8188
		Dif.	11.1306	0.7476	14.2752	7.7323	1.4886
19.418	38.350	Máx.	-14.4910	-0.3490	34.0608	-10.5536	0.7333
		Mín.	-25.8959	-0.8047	19.3333	-18.7021	0.3478
		Dif.	11.4049	0.4558	14.7274	8.1485	0.3856
19.418	38.637	Máx.	-14.5332	-1.8096	34.1845	-10.2963	-1.1179
		Mín.	-25.9824	-3.3828	19.4085	-18.2037	-2.0184
		Dif.	11.4492	1.5732	14.7761	7.9075	0.9005
19.418	38.923	Máx.	-14.2894	-3.1680	33.3390	-9.2024	-2.5788
		Mín.	-25.5497	-5.8441	18.9202	-16.2145	-4.5610
		Dif.	11.2603	2.6761	14.4188	7.0121	1.9823
19.418	39.210	Máx.	-13.7657	-4.3448	31.6625	-7.3698	-3.7729
		Mín.	-24.6081	-7.9854	17.9514	-12.9067	-6.6991
		Dif.	10.8424	3.6406	13.7110	5.5369	2.9262
19.418	39.497	Máx.	-12.9895	-5.2470	29.3979	-4.9477	-4.6169
		Mín.	-23.2054	-9.6347	16.6463	-8.5998	-8.2263
		Dif.	10.2160	4.3877	12.7515	3.6522	3.6094
19.418	39.783	Máx.	-12.0198	-5.8042	26.8330	-2.1824	-5.0601
		Mín.	-21.4471	-10.6646	15.1748	-3.6613	-9.0482
		Dif.	9.4273	4.8604	11.6582	1.4790	3.9881
19.418	40.070	Máx.	-10.9417	-5.9864	24.2409	1.5644	-5.1038
		Mín.	-19.4868	-11.0162	13.6963	0.6035	-9.1665
		Dif.	8.5451	5.0298	10.5446	0.9608	4.0627
19.418	40.357	Máx.	-9.8490	-5.8022	21.8381	6.5853	-4.7893
		Mín.	-17.4955	-10.7025	12.3355	3.4130	-8.6521
		Dif.	7.6465	4.9003	9.5025	3.1723	3.8628
19.418	40.643	Máx.	-8.8353	-5.2914	19.7708	11.1825	-4.1761
		Mín.	-15.6422	-9.7948	11.1743	5.9385	-7.6109
		Dif.	6.8069	4.5034	8.5965	5.2441	3.4348
19.418	40.930	Máx.	-7.9703	-4.5117	18.1319	15.1075	-3.3248
		Mín.	-14.0536	-8.3985	10.2642	8.0797	-6.1569
		Dif.	6.0833	3.8868	7.8677	7.0278	2.8321
19.418	41.217	Máx.	-7.3083	-3.5174	16.9762	18.1930	-2.2868
		Mín.	-12.8255	-6.6389	9.6352	9.7406	-4.4030
		Dif.	5.5172	3.1216	7.3409	8.4524	2.1162
19.418	41.503	Máx.	-6.8875	-2.3869	16.3320	20.3273	-1.1275
		Mín.	-12.0230	-4.6363	9.3036	10.8582	-2.4387
		Dif.	5.1355	2.2495	7.0284	9.4690	1.3112
19.418	41.790	Máx.	-6.7304	-1.1966	16.2125	21.4470	0.1338
		Mín.	-11.6831	-2.5140	9.2776	11.3968	-0.3776
		Dif.	4.9528	1.3174	6.9349	10.0502	0.5114



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.418	42.077	Máx.	-6.8456	-0.0183	16.6227	21.5318	1.8503
		Mín.	-11.8199	-0.3961	9.5611	11.3450	1.3076
		Dif.	4.9742	0.3778	7.0616	10.1868	0.5428
19.418	42.363	Máx.	-7.2307	1.6276	17.5629	20.6078	3.9323
		Mín.	-12.4261	1.0216	10.1559	10.7035	2.5694
		Dif.	5.1954	0.6060	7.4069	9.9043	1.3629
19.418	42.650	Máx.	-7.8707	3.3718	19.0266	18.7329	5.9483
		Mín.	-13.4746	1.9576	11.0607	9.5115	3.7599
		Dif.	5.6039	1.4142	7.9658	9.2214	2.1884
19.418	42.937	Máx.	-8.7384	4.7459	20.9959	16.0057	7.7830
		Mín.	-14.9169	2.6725	12.2680	7.8385	4.8498
		Dif.	6.1785	2.0734	8.7279	8.1672	2.9331
19.418	43.223	Máx.	-9.7949	5.6356	23.4340	12.5779	9.3523
		Mín.	-16.6834	3.1004	13.7597	5.7750	5.7894
		Dif.	6.8884	2.5353	9.6742	6.8029	3.5629
19.418	43.510	Máx.	-10.9896	5.9344	26.2780	8.6537	10.5710
		Mín.	-18.6827	3.1778	15.5035	3.4419	6.5293
		Dif.	7.6931	2.7566	10.7745	5.2118	4.0418
19.418	43.797	Máx.	-12.2482	5.5548	29.4293	4.4963	11.3629
		Mín.	-20.7853	2.8524	17.4456	0.9953	7.0233
		Dif.	8.5371	2.7024	11.9837	3.5010	4.3396
19.418	44.083	Máx.	-13.4864	4.4474	32.7408	0.8595	11.6840
		Mín.	-22.8467	2.0906	19.5010	-1.8110	7.2430
		Dif.	9.3603	2.3568	13.2398	2.6705	4.4410
19.418	44.370	Máx.	-14.6072	2.6098	36.0292	-2.0412	11.5552
		Mín.	-24.7060	0.8836	21.5594	-4.6262	7.1983
		Dif.	10.0988	1.7262	14.4698	2.5850	4.3570
19.418	44.657	Máx.	-15.5190	0.3276	39.1086	-4.3310	11.0986
		Mín.	-26.2046	-1.0016	23.5050	-6.7612	6.9531
		Dif.	10.6856	1.3292	15.6037	2.4302	4.1454
19.418	44.943	Máx.	-16.1622	-2.2809	41.8309	-5.7589	10.5499
		Mín.	-27.1964	-3.9500	25.2396	-7.9442	6.6429
		Dif.	11.0342	1.6691	16.5913	2.1853	3.9070
19.418	45.065	Máx.	-16.1622	-3.7927	41.8309	-5.4213	10.3926
		Mín.	-27.1964	-5.6391	25.2396	-7.5457	6.5534
		Dif.	11.0342	1.8463	16.5913	2.1244	3.8393
19.488	24.440	Máx.	-7.0328	14.0452	13.5520	-0.1794	-1.2493
		Mín.	-11.7569	9.8178	8.2367	-0.2524	-1.9277
		Dif.	4.7241	4.2274	5.3152	0.0730	0.6785
19.488	24.690	Máx.	-7.0328	14.1205	13.5520	-3.8364	-1.3512
		Mín.	-11.7569	9.7792	8.2367	-5.5065	-2.0975
		Dif.	4.7241	4.3413	5.3152	1.6702	0.7463
19.488	24.940	Máx.	-10.5047	13.4950	13.4517	-6.1731	-1.7911
		Mín.	-17.3735	9.2331	8.1497	-8.9487	-2.8311
		Dif.	6.8688	4.2619	5.3020	2.7756	1.0400
19.488	24.940	Máx.	-10.5047	12.7941	13.4517	-7.1887	-2.7849
		Mín.	-17.3735	8.7254	8.1497	-10.4548	-4.4495
		Dif.	6.8688	4.0686	5.3020	3.2661	1.6646



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.488	45.415	Máx.	-10.8567	-6.3992	17.9313	-5.3607	5.0637
		Mín.	-18.0241	-9.0676	10.8991	-7.5064	3.1644
		Dif.	7.1674	2.6683	7.0322	2.1457	1.8993
19.488	45.440	Máx.	-10.8567	-6.9620	17.9313	-4.5658	3.4881
		Mín.	-18.0241	-9.8628	10.8991	-6.3885	2.1939
		Dif.	7.1674	2.9007	7.0322	1.8227	1.2943
19.488	45.690	Máx.	-7.6094	-7.7050	18.4023	-2.9495	2.6868
		Mín.	-12.8166	-10.8208	11.2086	-4.1174	1.7135
		Dif.	5.2072	3.1158	7.1936	1.1679	0.9733
19.488	45.940	Máx.	-7.6462	-8.2146	18.7107	-1.1597	2.3470
		Mín.	-12.8061	-11.4242	11.4147	-1.6236	1.5089
		Dif.	5.1598	3.2096	7.2960	0.4640	0.8381
19.488	45.940	Máx.	-7.6462	-8.5440	18.7107	-0.1707	2.1993
		Mín.	-12.8061	-11.8646	11.4147	-0.2423	1.4148
		Dif.	5.1598	3.3206	7.2960	0.0716	0.7845
19.705	25.240	Máx.	-12.3211	-0.6899	38.0171	-7.0053	-4.2445
		Mín.	-20.7166	-2.8378	22.9144	-10.0794	-6.7100
		Dif.	8.3954	2.1479	15.1027	3.0740	2.4655
19.705	25.450	Máx.	-12.3211	-1.4974	38.0171	-6.2215	-4.5412
		Mín.	-20.7166	-4.0376	22.9144	-8.6168	-7.2109
		Dif.	8.3954	2.5402	15.1027	2.3953	2.6698
19.705	25.737	Máx.	-11.3068	-2.6734	36.3213	-3.9065	-4.8097
		Mín.	-19.0010	-5.7419	21.7899	-6.4947	-7.6783
		Dif.	7.6942	3.0685	14.5315	2.5881	2.8686
19.705	26.023	Máx.	-10.5538	-3.2632	34.4378	-1.2707	-5.0057
		Mín.	-17.7450	-6.5335	20.5659	-3.9930	-8.0165
		Dif.	7.1911	3.2702	13.8719	2.7223	3.0108
19.705	26.310	Máx.	-9.7880	-3.6008	32.3990	1.5696	-5.0861
		Mín.	-16.4815	-6.9241	19.2614	-1.2378	-8.1595
		Dif.	6.6936	3.3233	13.1376	2.8074	3.0734
19.705	26.597	Máx.	-9.0063	-3.7146	30.2890	4.9459	-5.0114
		Mín.	-15.1936	-6.9452	17.9271	1.1817	-8.0531
		Dif.	6.1874	3.2305	12.3619	3.7642	3.0417
19.705	26.883	Máx.	-8.2372	-3.5993	28.2141	8.5325	-4.7693
		Mín.	-13.9243	-6.5856	16.6256	3.2903	-7.6675
		Dif.	5.6871	2.9862	11.5885	5.2423	2.8982
19.705	27.170	Máx.	-7.5120	-3.2592	26.2814	11.8462	-4.3646
		Mín.	-12.7257	-5.8513	15.4185	5.2635	-6.9980
		Dif.	5.2137	2.5921	10.8629	6.5827	2.6334
19.705	27.457	Máx.	-6.8591	-2.7106	24.5885	14.7064	-3.8085
		Mín.	-11.6487	-4.7703	14.3608	6.9938	-6.0643
		Dif.	4.7896	2.0597	10.2277	7.7125	2.2558
19.705	27.743	Máx.	-6.3069	-1.9816	23.2181	16.9551	-3.1226
		Mín.	-10.7446	-3.3889	13.4987	8.3868	-4.9017
		Dif.	4.4377	1.4073	9.7194	8.5683	1.7792
19.705	28.030	Máx.	-5.8829	-1.1096	22.2344	18.4645	-2.3138
		Mín.	-10.0631	-1.7714	12.8677	9.3656	-3.5697
		Dif.	4.1802	0.6617	9.3667	9.0989	1.2559





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.705	28.317	Máx.	-5.6107	0.0875	21.6828	19.1422	-1.4339
		Mín.	-9.6464	-0.2459	12.4924	9.8743	-2.1106
		Dif.	4.0357	0.3334	9.1904	9.2679	0.6768
19.705	28.603	Máx.	-5.5071	1.8646	21.5922	18.9403	-0.3467
		Mín.	-9.5248	0.8277	12.3882	9.8683	-0.7833
		Dif.	4.0178	1.0369	9.2040	9.0720	0.4367
19.705	28.890	Máx.	-5.5799	3.6611	21.9764	17.8410	0.9972
		Mín.	-9.7129	1.8320	12.5621	9.3412	0.3156
		Dif.	4.1330	1.8291	9.4143	8.4998	0.6815
19.705	29.177	Máx.	-5.8261	5.3167	22.8349	15.8652	2.4736
		Mín.	-10.2069	2.7638	13.0131	8.3150	1.1764
		Dif.	4.3808	2.5528	9.8218	7.5502	1.2972
19.705	29.463	Máx.	-6.2309	6.7273	24.1506	13.0821	3.8113
		Mín.	-10.9819	3.5632	13.7312	6.8291	1.9547
		Dif.	4.7511	3.1641	10.4194	6.2529	1.8566
19.705	29.750	Máx.	-6.7668	7.7963	25.8843	9.6083	4.9281
		Mín.	-11.9896	4.1710	14.6936	4.9487	2.6070
		Dif.	5.2228	3.6253	11.1908	4.6595	2.3211
19.705	30.037	Máx.	-7.3935	8.4428	27.9683	5.6093	5.7404
		Mín.	-13.1585	4.5322	15.8614	2.7688	3.0869
		Dif.	5.7651	3.9107	12.1070	2.8405	2.6535
19.705	30.323	Máx.	-8.0606	8.5996	30.2983	1.3038	6.1685
		Mín.	-14.3980	4.6229	17.1760	0.4065	3.3504
		Dif.	6.3374	3.9768	13.1223	0.8973	2.8181
19.705	30.610	Máx.	-8.7123	8.2399	32.7300	-1.9236	6.1485
		Mín.	-15.6062	4.4288	18.5552	-3.0883	3.3623
		Dif.	6.8939	3.8111	14.1748	1.1648	2.7862
19.705	30.897	Máx.	-9.2934	7.3821	35.0794	-4.1927	5.6469
		Mín.	-16.6831	3.9606	19.8936	-7.1921	3.1036
		Dif.	7.3896	3.4215	15.1858	2.9994	2.5432
19.705	31.183	Máx.	-9.7638	6.0912	37.1344	-6.1631	4.6768
		Mín.	-17.5538	3.2537	21.0683	-10.7474	2.5816
		Dif.	7.7900	2.8375	16.0661	4.5843	2.0952
19.705	31.470	Máx.	-10.1008	4.4680	38.6813	-7.6766	3.3092
		Mín.	-18.1756	2.3640	21.9544	-13.4778	1.8358
		Dif.	8.0748	2.1040	16.7269	5.8012	1.4734
19.705	31.757	Máx.	-10.2962	2.6410	39.5409	-8.5918	1.6724
		Mín.	-18.5324	1.3497	22.4465	-15.1771	0.9375
		Dif.	8.2362	1.2913	17.0945	6.5853	0.7349
19.705	32.043	Máx.	-10.3481	0.7420	39.6039	-8.8547	0.0098
		Mín.	-18.6206	0.2862	22.4792	-15.7081	-0.0801
		Dif.	8.2725	0.4558	17.1247	6.8534	0.0899
19.705	32.330	Máx.	-10.2547	-0.6949	38.8525	-8.4558	-0.9160
		Mín.	-18.4372	-1.1262	22.0413	-15.0542	-1.7191
		Dif.	8.1825	0.4313	16.8111	6.5985	0.8031
19.705	32.617	Máx.	-10.0134	-1.6062	37.3629	-7.4479	-1.6930
		Mín.	-17.9790	-2.7757	21.1778	-13.3124	-3.1056
		Dif.	7.9656	1.1695	16.1851	5.8645	1.4125



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.705	32.903	Máx.	-9.6264	-2.3347	35.2895	-5.9328	-2.2481
		Mín.	-17.2528	-4.1061	19.9789	-10.6818	-4.1119
		Dif.	7.6264	1.7714	15.3106	4.7491	1.8638
19.705	33.190	Máx.	-9.1089	-2.8286	32.8331	-4.0520	-2.5506
		Mín.	-16.2892	-5.0103	18.5614	-7.4320	-4.6611
		Dif.	7.1803	2.1817	14.2717	3.3800	2.1105
19.705	33.477	Máx.	-8.4939	-3.0510	30.2069	-1.9921	-2.5928
		Mín.	-15.1511	-5.4226	17.0487	-3.8523	-4.7391
		Dif.	6.6572	2.3716	13.1582	1.8601	2.1463
19.705	33.763	Máx.	-7.8314	-2.9916	27.6084	0.0898	-2.3922
		Mín.	-13.9308	-5.3261	15.5542	-0.2574	-4.3785
		Dif.	6.0995	2.3344	12.0542	0.3473	1.9863
19.705	34.050	Máx.	-7.1768	-2.6664	25.2047	3.1624	-1.9836
		Mín.	-12.7304	-4.7514	14.1733	1.9233	-3.6428
		Dif.	5.5535	2.0850	11.0314	1.2391	1.6592
19.705	34.337	Máx.	-6.5849	-2.1117	23.1273	6.0454	-1.4115
		Mín.	-11.6484	-3.7666	12.9810	3.5616	-2.6123
		Dif.	5.0636	1.6549	10.1463	2.4838	1.2008
19.705	34.623	Máx.	-6.1035	-1.3796	21.4736	8.2616	-0.7243
		Mín.	-10.7709	-2.4658	12.0327	4.8213	-1.3744
		Dif.	4.6675	1.0862	9.4409	3.4403	0.6501
19.705	34.910	Máx.	-5.7707	-0.5229	20.3132	9.6795	0.0371
		Mín.	-10.1651	-0.9651	11.3678	5.6269	-0.0239
		Dif.	4.3943	0.4422	8.9454	4.0526	0.0610
19.705	35.197	Máx.	-5.6132	0.6335	19.6950	10.2176	1.3837
		Mín.	-9.8777	0.3640	11.0142	5.9314	0.7900
		Dif.	4.2645	0.2695	8.6809	4.2862	0.5937
19.705	35.483	Máx.	-5.6456	2.1925	19.6528	9.8418	2.7265
		Mín.	-9.9353	1.2413	10.9908	5.7146	1.5480
		Dif.	4.2897	0.9512	8.6619	4.1272	1.1785
19.705	35.770	Máx.	-5.8711	3.5993	20.2043	8.5650	3.9566
		Mín.	-10.3429	2.0322	11.3082	4.9844	2.2278
		Dif.	4.4718	1.5671	8.8961	3.5806	1.7288
19.705	36.057	Máx.	-6.2792	4.7404	21.3461	6.4510	4.9961
		Mín.	-11.0825	2.6726	11.9651	3.7780	2.8002
		Dif.	4.8033	2.0678	9.3810	2.6730	2.1959
19.705	36.343	Máx.	-6.8461	5.5136	23.0437	3.6220	5.7757
		Mín.	-12.1116	3.1055	12.9423	2.1604	3.2267
		Dif.	5.2656	2.4081	10.1014	1.4616	2.5490
19.705	36.630	Máx.	-7.5342	5.8384	25.2201	0.3751	6.2289
		Mín.	-13.3630	3.2864	14.1962	0.1381	3.4707
		Dif.	5.8288	2.5521	11.0239	0.2371	2.7582
19.705	36.917	Máx.	-8.2940	5.6675	27.7474	-1.8171	6.2944
		Mín.	-14.7465	3.1905	15.6539	-3.4291	3.4982
		Dif.	6.4525	2.4770	12.0935	1.6120	2.7962
19.705	37.203	Máx.	-9.0655	4.9972	30.4444	-3.9300	5.9230
		Mín.	-16.1526	2.8176	17.2119	-7.0929	3.2832
		Dif.	7.0871	2.1797	13.2325	3.1629	2.6398



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.705	37.490	Máx.	-9.7825	3.8742	33.0832	-5.8497	5.0894
		Mín.	-17.4613	2.1950	18.7391	-10.4603	2.8120
		Dif.	7.6788	1.6792	14.3441	4.6105	2.2774
19.705	37.777	Máx.	-10.3867	2.3878	35.4103	-7.4175	3.8086
		Mín.	-18.5662	1.3734	20.0888	-13.2026	2.0929
		Dif.	8.1796	1.0144	15.3215	5.7850	1.7157
19.705	38.063	Máx.	-10.8346	0.6591	37.1813	-8.4770	2.1517
		Mín.	-19.3873	0.4046	21.1187	-15.0406	1.1608
		Dif.	8.5527	0.2545	16.0627	6.5636	0.9909
19.705	38.350	Máx.	-11.0993	-0.5938	38.2032	-8.9127	0.2501
		Mín.	-19.8751	-1.2206	21.7157	-15.7700	0.0775
		Dif.	8.7758	0.6268	16.4875	6.8573	0.1726
19.705	38.637	Máx.	-11.1669	-1.6375	38.3695	-8.6679	-0.9871
		Mín.	-20.0046	-3.0841	21.8172	-15.2875	-1.7696
		Dif.	8.8376	1.4466	16.5523	6.6195	0.7825
19.705	38.923	Máx.	-11.0325	-2.6075	37.6788	-7.7508	-2.0571
		Mín.	-19.7665	-4.8516	21.4237	-13.6056	-3.6379
		Dif.	8.7340	2.2441	16.2550	5.8548	1.5808
19.705	39.210	Máx.	-10.7000	-3.4571	36.2335	-6.2291	-2.9395
		Mín.	-19.1673	-6.4028	20.5963	-10.8522	-5.2327
		Dif.	8.4673	2.9458	15.6372	4.6231	2.2932
19.705	39.497	Máx.	-10.1867	-4.1271	34.2177	-4.2185	-3.5815
		Mín.	-18.2377	-7.6307	19.4436	-7.2544	-6.4033
		Dif.	8.0510	3.5036	14.7740	3.0359	2.8218
19.705	39.783	Máx.	-9.5281	-4.5670	31.8609	-1.8977	-3.9395
		Mín.	-17.0415	-8.4433	18.1005	-3.0877	-7.0717
		Dif.	7.5134	3.8763	13.7605	1.1900	3.1322
19.705	40.070	Máx.	-8.7769	-4.7440	29.3984	1.3798	-4.0041
		Mín.	-15.6740	-8.7793	16.7038	0.4809	-7.2211
		Dif.	6.8971	4.0353	12.6946	0.8989	3.2170
19.705	40.357	Máx.	-7.9970	-4.6478	27.0389	5.7425	-3.7945
		Mín.	-14.2510	-8.6195	15.3742	2.9103	-6.8842
		Dif.	6.2540	3.9718	11.6647	2.8322	3.0896
19.705	40.643	Máx.	-7.2558	-4.2928	24.9487	9.7942	-3.3467
		Mín.	-12.8933	-7.9898	14.2064	5.1262	-6.1251
		Dif.	5.6376	3.6970	10.7423	4.6680	2.7784
19.705	40.930	Máx.	-6.6107	-3.7143	23.2502	13.2956	-2.7041
		Mín.	-11.7048	-6.9529	13.2699	7.0253	-5.0225
		Dif.	5.0941	3.2386	9.9803	6.2703	2.3184
19.705	41.217	Máx.	-6.1074	-2.9516	22.0282	16.0743	-1.9058
		Mín.	-10.7668	-5.6013	12.6129	8.5087	-3.6611
		Dif.	4.6594	2.6497	9.4153	7.5656	1.7553
19.705	41.503	Máx.	-5.7790	-2.0703	21.3376	18.0081	-0.9955
		Mín.	-10.1373	-4.0320	12.2664	9.5084	-2.1188
		Dif.	4.3583	1.9617	9.0712	8.4997	1.1232
19.705	41.790	Máx.	-5.6460	-1.1359	21.2099	19.0239	-0.0197
		Mín.	-9.8517	-2.3530	12.2498	9.9835	-0.4642
		Dif.	4.2057	1.2172	8.9601	9.0404	0.4445



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.705	42.077	Máx.	-5.7171	-0.2137	21.6591	19.0962	1.3470
		Mín.	-9.9240	-0.6771	12.5724	9.9180	0.8802
		Dif.	4.2069	0.4635	9.0867	9.1783	0.4668
19.705	42.363	Máx.	-5.9898	0.9089	22.6843	18.2513	2.9416
		Mín.	-10.3489	0.5881	13.2352	9.3106	1.9294
		Dif.	4.3591	0.3207	9.4490	8.9406	1.0123
19.705	42.650	Máx.	-6.4511	2.2456	24.2693	16.5424	4.5386
		Mín.	-11.1019	1.2890	14.2311	8.2135	2.8675
		Dif.	4.6508	0.9566	10.0383	8.3288	1.6711
19.705	42.937	Máx.	-7.0777	3.2535	26.3804	14.0761	5.9828
		Mín.	-12.1408	1.7911	15.5427	6.6911	3.7204
		Dif.	5.0631	1.4624	10.8376	7.3849	2.2624
19.705	43.223	Máx.	-7.8365	3.8413	28.9617	11.0042	7.2080
		Mín.	-13.4062	2.0413	17.1405	4.8344	4.4498
		Dif.	5.5697	1.7999	11.8212	6.1698	2.7582
19.705	43.510	Máx.	-8.6839	3.9356	31.9317	7.5231	8.1525
		Mín.	-14.8214	1.9954	18.9794	2.7607	5.0194
		Dif.	6.1374	1.9402	12.9523	4.7625	3.1331
19.705	43.797	Máx.	-9.5655	3.4929	35.1792	3.8702	8.7684
		Mín.	-16.2926	1.6280	20.9960	0.6118	5.4000
		Dif.	6.7271	1.8649	14.1831	3.2584	3.3684
19.705	44.083	Máx.	-10.4210	2.5120	38.5649	0.7802	9.0358
		Mín.	-17.7198	0.9380	23.1087	-1.9249	5.5779
		Dif.	7.2988	1.5740	15.4563	2.7051	3.4579
19.705	44.370	Máx.	-11.1796	1.0353	41.9373	-1.7792	8.9817
		Mín.	-18.9877	-0.0509	25.2260	-4.3927	5.5674
		Dif.	7.8081	1.0862	16.7113	2.6135	3.4143
19.705	44.657	Máx.	-11.7354	-0.4524	45.1669	-3.8861	8.7013
		Mín.	-19.9251	-1.7819	27.2694	-6.3515	5.4245
		Dif.	8.1897	1.3294	17.8975	2.4654	3.2767
19.705	44.943	Máx.	-11.9030	-2.6910	48.1902	-5.3967	8.3886
		Mín.	-20.1903	-4.3508	29.2012	-7.6429	5.2657
		Dif.	8.2874	1.6598	18.9890	2.2462	3.1229
19.705	45.065	Máx.	-11.9030	-4.0992	48.1902	-5.2646	8.3437
		Mín.	-20.1903	-5.9509	29.2012	-7.1945	5.2449
		Dif.	8.2874	1.8517	18.9890	1.9299	3.0988
19.738	24.440	Máx.	-5.5266	13.9151	15.6676	-0.1438	-1.1800
		Mín.	-9.3043	9.7679	9.5395	-0.2022	-1.8518
		Dif.	3.7777	4.1472	6.1282	0.0585	0.6718
19.738	24.690	Máx.	-5.5266	14.3208	15.6676	-3.7496	-1.2640
		Mín.	-9.3043	9.9566	9.5395	-5.3420	-1.9918
		Dif.	3.7777	4.3642	6.1282	1.5924	0.7278
19.738	24.940	Máx.	-8.2891	14.0884	15.4879	-6.1511	-1.5990
		Mín.	-13.8337	9.6789	9.4089	-8.8517	-2.5574
		Dif.	5.5446	4.4094	6.0790	2.7006	0.9584
19.738	24.940	Máx.	-8.2891	13.4503	15.4879	-7.2284	-2.4277
		Mín.	-13.8337	9.2126	9.4089	-10.4350	-3.9128
		Dif.	5.5446	4.2376	6.0790	3.2065	1.4850



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.738	45.415	Máx.	-8.4205	-6.8652	20.1014	-5.3242	4.2372
		Mín.	-14.1332	-9.6847	12.2471	-7.3535	2.6314
		Dif.	5.7128	2.8194	7.8543	2.0293	1.6058
19.738	45.440	Máx.	-8.4205	-7.4490	20.1014	-4.4666	2.9114
		Mín.	-14.1332	-10.5104	12.2471	-6.1625	1.8189
		Dif.	5.7128	3.0614	7.8543	1.6958	1.0925
19.738	45.690	Máx.	-5.7740	-8.0354	20.6812	-2.7786	2.2979
		Mín.	-9.8100	-11.2438	12.6189	-3.8097	1.4553
		Dif.	4.0361	3.2085	8.0623	1.0312	0.8426
19.738	45.940	Máx.	-5.8923	-8.2274	21.2099	-1.0508	2.0371
		Mín.	-9.9229	-11.3895	12.9656	-1.4396	1.2979
		Dif.	4.0306	3.1621	8.2443	0.3887	0.7392
19.738	45.940	Máx.	-5.8923	-8.4169	21.2099	-0.1322	1.9112
		Mín.	-9.9229	-11.6275	12.9656	-0.1857	1.2182
		Dif.	4.0306	3.2105	8.2443	0.0535	0.6931
19.988	24.440	Máx.	-4.7077	13.7584	17.3151	-0.1077	-1.0172
		Mín.	-7.8447	9.6889	10.5536	-0.1626	-1.6271
		Dif.	3.1370	4.0695	6.7615	0.0548	0.6100
19.988	24.690	Máx.	-4.7077	14.8257	17.3151	-3.6480	-1.1007
		Mín.	-7.8447	10.3394	10.5536	-5.1689	-1.7626
		Dif.	3.1370	4.4863	6.7615	1.5209	0.6619
19.988	24.940	Máx.	-7.0253	16.5447	16.9395	-6.2811	-1.4443
		Mín.	-11.6463	11.4336	10.2942	-8.9872	-2.3223
		Dif.	4.6210	5.1111	6.6454	2.7061	0.8780
19.988	24.940	Máx.	-7.0253	17.1965	16.9395	-7.7550	-2.1415
		Mín.	-11.6463	11.8772	10.2942	-11.1236	-3.4608
		Dif.	4.6210	5.3192	6.6454	3.3686	1.3193
19.988	45.415	Máx.	-6.6885	-9.1157	21.5822	-5.7206	3.4420
		Mín.	-11.1605	-12.6803	13.1530	-7.8093	2.1369
		Dif.	4.4720	3.5646	8.4292	2.0887	1.3051
19.988	45.440	Máx.	-6.6885	-8.9797	21.5822	-4.4989	2.3184
		Mín.	-11.1605	-12.5540	13.1530	-6.1393	1.4481
		Dif.	4.4720	3.5743	8.4292	1.6405	0.8703
19.988	45.690	Máx.	-4.4606	-8.4990	22.3718	-2.6194	1.7697
		Mín.	-7.5399	-11.8559	13.6664	-3.5743	1.1109
		Dif.	3.0793	3.3569	8.7055	0.9549	0.6588
19.988	45.940	Máx.	-4.3876	-8.2301	23.1017	-0.9532	1.5664
		Mín.	-7.4091	-11.3578	14.1462	-1.3124	0.9864
		Dif.	3.0214	3.1278	8.9555	0.3592	0.5800
19.988	45.940	Máx.	-4.3876	-8.3058	23.1017	-0.0974	1.4698
		Mín.	-7.4091	-11.4315	14.1462	-0.1474	0.9257
		Dif.	3.0214	3.1257	8.9555	0.0500	0.5441
19.991	25.240	Máx.	-9.4858	-2.1704	42.5253	-7.4986	-3.5576
		Mín.	-15.9276	-4.8808	25.7055	-10.6955	-5.7196
		Dif.	6.4419	2.7104	16.8198	3.1969	2.1620
19.991	25.450	Máx.	-9.4858	-2.2012	42.5253	-6.0280	-3.6557
		Mín.	-15.9276	-4.9508	25.7055	-8.4758	-5.8872
		Dif.	6.4419	2.7496	16.8198	2.4478	2.2315



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.991	25.737	Máx.	-8.6748	-2.3562	40.6731	-3.5902	-3.8400
		Mín.	-14.5797	-5.1666	24.4906	-6.1870	-6.1949
		Dif.	5.9048	2.8104	16.1826	2.5968	2.3550
19.991	26.023	Máx.	-8.0325	-2.6304	38.6531	-1.0711	-3.9665
		Mín.	-13.5264	-5.4794	23.1817	-3.8046	-6.4071
		Dif.	5.4939	2.8491	15.4713	2.7335	2.4406
19.991	26.310	Máx.	-7.4361	-2.8699	36.5057	1.5766	-4.0041
		Mín.	-12.5489	-5.7086	21.8040	-1.2473	-6.4763
		Dif.	5.1128	2.8387	14.7016	2.8240	2.4722
19.991	26.597	Máx.	-6.8580	-2.9604	34.3156	4.6554	-3.9312
		Mín.	-11.5985	-5.6837	20.4101	1.0079	-6.3687
		Dif.	4.7405	2.7233	13.9054	3.6475	2.4374
19.991	26.883	Máx.	-6.3009	-2.8645	32.1801	7.9347	-3.7426
		Mín.	-10.6801	-5.3509	19.0586	2.9363	-6.0601
		Dif.	4.3792	2.4864	13.1215	4.9984	2.3175
19.991	27.170	Máx.	-5.7783	-2.5786	30.1982	10.9489	-3.4367
		Mín.	-9.8175	-4.7059	17.8074	4.7347	-5.5462
		Dif.	4.0392	2.1273	12.3908	6.2142	2.1095
19.991	27.457	Máx.	-5.3071	-2.1156	28.4630	13.5376	-3.0201
		Mín.	-9.0417	-3.7712	16.7099	6.3066	-4.8381
		Dif.	3.7346	1.6555	11.7531	7.2310	1.8180
19.991	27.743	Máx.	-4.9059	-1.5004	27.0560	15.5590	-2.5065
		Mín.	-8.3864	-2.5871	15.8121	7.5669	-3.9596
		Dif.	3.4805	1.0866	11.2439	7.9921	1.4530
19.991	28.030	Máx.	-4.5928	-0.7663	26.0439	16.8968	-1.9086
		Mín.	-7.8850	-1.2100	15.1513	8.4453	-2.9480
		Dif.	3.2923	0.4438	10.8926	8.4515	1.0394
19.991	28.317	Máx.	-4.3839	0.3152	25.4760	17.4666	-1.2426
		Mín.	-7.5667	0.0037	14.7547	8.8905	-1.8487
		Dif.	3.1829	0.3114	10.7213	8.5761	0.6061
19.991	28.603	Máx.	-4.2907	1.8539	25.3839	17.2212	-0.4654
		Mín.	-7.4524	0.8511	14.6392	8.8705	-0.8038
		Dif.	3.1617	1.0028	10.7447	8.3508	0.3384
19.991	28.890	Máx.	-4.3182	3.3458	25.7804	16.1585	0.4929
		Mín.	-7.5513	1.6795	14.8113	8.3652	0.0734
		Dif.	3.2331	1.6664	10.9691	7.7933	0.4195
19.991	29.177	Máx.	-4.4631	4.7004	26.6591	14.3012	1.6003
		Mín.	-7.8583	2.4376	15.2665	7.4072	0.7144
		Dif.	3.3952	2.2628	11.3926	6.8940	0.8859
19.991	29.463	Máx.	-4.7135	5.8306	27.9911	11.7242	2.5953
		Mín.	-8.3527	3.0751	15.9878	6.0386	1.2919
		Dif.	3.6392	2.7554	12.0034	5.6856	1.3035
19.991	29.750	Máx.	-5.0484	6.6590	29.7226	8.5471	3.4179
		Mín.	-8.9967	3.5474	16.9438	4.3264	1.7722
		Dif.	3.9483	3.1116	12.7788	4.2207	1.6457
19.991	30.037	Máx.	-5.4389	7.1272	31.7701	4.9324	4.0093
		Mín.	-9.7384	3.8153	18.0863	2.3627	2.1229
		Dif.	4.2994	3.3119	13.6838	2.5698	1.8864





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.991	30.323	Máx.	-5.8508	7.1982	34.0183	1.0820	4.3176
		Mín.	-10.5153	3.8575	19.3498	0.2620	2.3155
		Dif.	4.6645	3.3408	14.6684	0.8200	2.0021
19.991	30.610	Máx.	-6.2481	6.8619	36.3208	-1.7966	4.3059
		Mín.	-11.2621	3.6747	20.6507	-2.7998	2.3297
		Dif.	5.0141	3.1872	15.6702	1.0032	1.9762
19.991	30.897	Máx.	-6.5991	6.1444	38.5063	-3.7775	3.9617
		Mín.	-11.9209	3.2817	21.8901	-6.4001	2.1581
		Dif.	5.3218	2.8627	16.6162	2.6226	1.8035
19.991	31.183	Máx.	-6.8824	5.1019	40.3915	-5.4879	3.3048
		Mín.	-12.4515	2.7095	22.9622	-9.5050	1.8120
		Dif.	5.5691	2.3924	17.4293	4.0171	1.4927
19.991	31.470	Máx.	-7.0878	3.8126	41.8017	-6.8028	2.3916
		Mín.	-12.8342	2.0013	23.7652	-11.8957	1.3227
		Dif.	5.7464	1.8114	18.0365	5.0928	1.0690
19.991	31.757	Máx.	-7.2135	2.3719	42.5947	-7.6241	1.3127
		Mín.	-13.0647	1.1995	24.2158	-13.4041	0.7401
		Dif.	5.8511	1.1724	18.3789	5.7800	0.5727
19.991	32.043	Máx.	-7.2607	0.8740	42.6827	-7.8852	0.1980
		Mín.	-13.1444	0.3632	24.2621	-13.9364	0.1100
		Dif.	5.8837	0.5107	18.4207	6.0511	0.0880
19.991	32.330	Máx.	-7.2287	-0.4148	42.0464	-7.5869	-0.4423
		Mín.	-13.0726	-0.6058	23.8915	-13.4679	-0.8844
		Dif.	5.8439	0.1909	18.1549	5.8810	0.4422
19.991	32.617	Máx.	-7.1142	-1.1425	40.7364	-6.7659	-0.9267
		Mín.	-12.8443	-1.9145	23.1339	-12.0660	-1.7653
		Dif.	5.7302	0.7720	17.6025	5.3001	0.8386
19.991	32.903	Máx.	-6.9133	-1.7293	38.8660	-5.4891	-1.2634
		Mín.	-12.4552	-2.9857	22.0547	-9.8840	-2.3885
		Dif.	5.5419	1.2564	16.8113	4.3949	1.1251
19.991	33.190	Máx.	-6.6272	-2.1334	36.5931	-3.8856	-1.4323
		Mín.	-11.9101	-3.7272	20.7452	-7.1214	-2.7043
		Dif.	5.2829	1.5937	15.8479	3.2358	1.2720
19.991	33.477	Máx.	-6.2673	-2.3227	34.0991	-2.0978	-1.4282
		Mín.	-11.2322	-4.0817	19.3101	-4.0225	-2.7029
		Dif.	4.9649	1.7590	14.7891	1.9246	1.2747
19.991	33.763	Máx.	-5.8575	-2.2859	31.5680	-0.2737	-1.2626
		Mín.	-10.4668	-4.0300	17.8549	-0.8467	-2.4053
		Dif.	4.6093	1.7441	13.7131	0.5730	1.1426
19.991	34.050	Máx.	-5.4314	-2.0336	29.1692	2.1922	-0.9587
		Mín.	-9.6758	-3.5921	16.4769	1.3877	-1.8537
		Dif.	4.2444	1.5584	12.6923	0.8045	0.8950
19.991	34.337	Máx.	-5.0266	-1.5949	27.0463	4.8062	-0.5472
		Mín.	-8.9280	-2.8210	15.2580	2.8780	-1.1039
		Dif.	3.9014	1.2262	11.7883	1.9282	0.5567
19.991	34.623	Máx.	-4.6793	-1.0094	25.3134	6.8510	-0.0631
		Mín.	-8.2889	-1.7952	14.2635	4.0436	-0.2197
		Dif.	3.6096	0.7858	11.0498	2.8074	0.1566



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.991	34.910	Máx.	-4.4204	-0.3254	24.0567	8.1962	0.7435
		Mín.	-7.8141	-0.6090	13.5426	4.8099	0.4347
		Dif.	3.3937	0.2836	10.5141	3.3863	0.3088
19.991	35.197	Máx.	-4.2738	0.6543	23.3408	8.7567	1.6808
		Mín.	-7.5464	0.3732	13.1322	5.1281	0.9671
		Dif.	3.2725	0.2811	10.2086	3.6286	0.7138
19.991	35.483	Máx.	-4.2544	1.8721	23.2117	8.4926	2.5572
		Mín.	-7.5127	1.0625	13.0585	4.9749	1.4474
		Dif.	3.2583	0.8097	10.1531	3.5177	1.1098
19.991	35.770	Máx.	-4.3667	2.9514	23.6957	7.4089	3.3088
		Mín.	-7.7207	1.6732	13.3368	4.3536	1.8522
		Dif.	3.3540	1.2782	10.3588	3.0553	1.4566
19.991	36.057	Máx.	-4.6043	3.7952	24.7919	5.5610	3.8850
		Mín.	-8.1588	2.1507	13.9674	3.2963	2.1589
		Dif.	3.5545	1.6445	10.8244	2.2647	1.7260
19.991	36.343	Máx.	-4.9522	4.3166	26.4623	3.0654	4.2478
		Mín.	-8.7992	2.4463	14.9289	1.8598	2.3472
		Dif.	3.8470	1.8703	11.5334	1.2055	1.9006
19.991	36.630	Máx.	-5.3894	4.4504	28.6214	0.2466	4.3693
		Mín.	-9.6029	2.5235	16.1726	0.0077	2.4020
		Dif.	4.2136	1.9268	12.4488	0.2389	1.9672
19.991	36.917	Máx.	-5.8899	4.1673	31.1299	-1.6701	4.2298
		Mín.	-10.5214	2.3671	17.6187	-3.1598	2.3137
		Dif.	4.6315	1.8002	13.5112	1.4897	1.9161
19.991	37.203	Máx.	-6.4217	3.4862	33.7955	-3.5192	3.8183
		Mín.	-11.4952	1.9888	19.1570	-6.3674	2.0772
		Dif.	5.0735	1.4974	14.6385	2.8482	1.7411
19.991	37.490	Máx.	-6.9451	2.4737	36.3864	-5.1853	3.1347
		Mín.	-12.4522	1.4271	20.6541	-9.2752	1.6928
		Dif.	5.5071	1.0466	15.7323	4.0899	1.4419
19.991	37.777	Máx.	-7.4162	1.2314	38.6575	-6.5253	2.1960
		Mín.	-13.3126	0.7325	21.9684	-11.6034	1.1700
		Dif.	5.8963	0.4990	16.6891	5.0781	1.0260
19.991	38.063	Máx.	-7.7929	-0.0046	40.3862	-7.4117	1.0449
		Mín.	-14.0001	-0.1554	22.9714	-13.1263	0.5299
		Dif.	6.2072	0.1509	17.4148	5.7146	0.5150
19.991	38.350	Máx.	-8.0418	-0.7928	41.4061	-7.7579	-0.1426
		Mín.	-14.4554	-1.5611	23.5663	-13.6900	-0.2769
		Dif.	6.4136	0.7682	17.8398	5.9321	0.1343
19.991	38.637	Máx.	-8.1426	-1.5510	41.6297	-7.5257	-0.8993
		Mín.	-14.6420	-2.9388	23.7029	-13.2245	-1.5957
		Dif.	6.4994	1.3878	17.9268	5.6988	0.6963
19.991	38.923	Máx.	-8.0875	-2.2537	41.0573	-6.7264	-1.6098
		Mín.	-14.5456	-4.2237	23.3823	-11.7483	-2.8477
		Dif.	6.4581	1.9700	17.6750	5.0219	1.2379
19.991	39.210	Máx.	-7.8813	-2.8714	39.7733	-5.4087	-2.1995
		Mín.	-14.1742	-5.3551	22.6545	-9.3680	-3.9269
		Dif.	6.2930	2.4837	17.1188	3.9592	1.7274



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.991	39.497	Máx.	-7.5414	-3.3685	37.9302	-3.6776	-2.6361
		Mín.	-13.5585	-6.2684	21.6090	-6.2521	-4.7335
		Dif.	6.0171	2.8999	16.3212	2.5744	2.0974
19.991	39.783	Máx.	-7.0962	-3.7085	35.7248	-1.6666	-2.8886
		Mín.	-12.7491	-6.8966	20.3605	-2.6235	-5.2114
		Dif.	5.6529	3.1881	15.3643	0.9569	2.3228
19.991	40.070	Máx.	-6.5827	-3.8605	33.3684	1.2969	-2.9455
		Mín.	-11.8128	-7.1835	19.0318	0.4197	-5.3402
		Dif.	5.2301	3.3230	14.3366	0.8773	2.3946
19.991	40.357	Máx.	-6.0437	-3.8070	31.0623	5.1673	-2.8138
		Mín.	-10.8270	-7.0978	17.7390	2.5658	-5.1312
		Dif.	4.7833	3.2907	13.3233	2.6015	2.3174
19.991	40.643	Máx.	-5.5241	-3.5497	28.9798	8.7959	-2.5126
		Mín.	-9.8725	-6.6415	16.5818	4.5432	-4.6193
		Dif.	4.3485	3.0918	12.3980	4.2527	2.1067
19.991	40.930	Máx.	-5.0644	-3.1079	27.2598	11.9587	-2.0686
		Mín.	-9.0229	-5.8509	15.6398	6.2504	-3.8530
		Dif.	3.9584	2.7430	11.6200	5.7083	1.7844
19.991	41.217	Máx.	-4.6984	-2.5109	26.0061	14.4852	-1.5118
		Mín.	-8.3385	-4.7926	14.9728	7.5895	-2.8870
		Dif.	3.6401	2.2818	11.0333	6.8957	1.3752
19.991	41.503	Máx.	-4.4510	-1.8138	25.2910	16.2500	-0.8628
		Mín.	-7.8641	-3.5435	14.6221	8.4913	-1.7830
		Dif.	3.4131	1.7297	10.6689	7.7588	0.9202
19.991	41.790	Máx.	-4.3383	-1.0715	25.1588	17.1760	-0.1497
		Mín.	-7.6281	-2.1977	14.6144	8.9126	-0.5963
		Dif.	3.2897	1.1262	10.5445	8.2635	0.4466
19.991	42.077	Máx.	-4.3674	-0.3422	25.6300	17.2404	0.7967
		Mín.	-7.6421	-0.8554	14.9628	8.8256	0.4227
		Dif.	3.2747	0.5132	10.6673	8.4148	0.3741
19.991	42.363	Máx.	-4.5366	0.4207	26.7034	16.4540	1.8843
		Mín.	-7.9025	0.2741	15.6682	8.2517	1.2418
		Dif.	3.3659	0.1466	11.0352	8.2024	0.6424
19.991	42.650	Máx.	-4.8360	1.4385	28.3565	14.8775	3.0445
		Mín.	-8.3908	0.8107	16.7194	7.2308	1.9169
		Dif.	3.5548	0.6277	11.6371	7.6467	1.1275
19.991	42.937	Máx.	-5.2479	2.1844	30.5452	12.6168	4.0915
		Mín.	-9.0749	1.1609	18.0929	5.8273	2.5294
		Dif.	3.8270	1.0235	12.4523	6.7895	1.5621
19.991	43.223	Máx.	-5.7480	2.5662	33.2020	9.8196	4.9778
		Mín.	-9.9109	1.2899	19.7511	4.1304	3.0520
		Dif.	4.1628	1.2763	13.4508	5.6891	1.9258
19.991	43.510	Máx.	-6.3062	2.5318	36.2355	6.6707	5.6621
		Mín.	-10.8453	1.1661	21.6425	2.2512	3.4604
		Dif.	4.5391	1.3657	14.5931	4.4195	2.2017
19.991	43.797	Máx.	-6.8895	2.0575	39.5320	3.3839	6.1153
		Mín.	-11.8206	0.7767	23.7007	0.3182	3.7367
		Dif.	4.9311	1.2808	15.8313	3.0657	2.3787



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
19.991	44.083	Máx.	-7.4665	1.1597	42.9616	0.6898	6.3290
		Mín.	-12.7823	0.1334	25.8489	-2.0355	3.8745
		Dif.	5.3158	1.0263	17.1127	2.7253	2.4545
19.991	44.370	Máx.	-8.0035	0.1514	46.3931	-1.6254	6.3239
		Mín.	-13.6732	-0.9473	28.0076	-4.2528	3.8843
		Dif.	5.6698	1.0987	18.3856	2.6274	2.4396
19.991	44.657	Máx.	-8.4221	-0.9265	49.7201	-3.5892	6.1636
		Mín.	-14.3640	-2.1929	30.1113	-6.0731	3.8018
		Dif.	5.9419	1.2664	19.6088	2.4839	2.3618
19.991	44.943	Máx.	-8.3560	-2.1712	52.9245	-5.2369	6.0203
		Mín.	-14.2557	-3.5279	32.1543	-7.5825	3.7287
		Dif.	5.8997	1.3567	20.7702	2.3455	2.2916
19.991	45.065	Máx.	-8.3560	-2.8675	52.9245	-5.5806	6.3486
		Mín.	-14.2557	-4.2462	32.1543	-7.7267	3.9359
		Dif.	5.8997	1.3786	20.7702	2.1462	2.4127
20.238	24.440	Máx.	-3.8621	13.3976	18.8007	-0.0930	-0.8007
		Mín.	-6.3551	9.4588	11.4945	-0.1484	-1.3143
		Dif.	2.4930	3.9389	7.3062	0.0554	0.5136
20.238	24.690	Máx.	-3.8621	13.7718	18.8007	-3.5403	-0.8814
		Mín.	-6.3551	9.6233	11.4945	-4.9943	-1.4418
		Dif.	2.4930	4.1485	7.3062	1.4540	0.5604
20.238	24.940	Máx.	-5.6144	13.2932	18.4111	-5.7336	-1.2104
		Mín.	-9.2439	9.1742	11.2331	-8.1661	-1.9607
		Dif.	3.6295	4.1190	7.1779	2.4326	0.7503
20.238	24.940	Máx.	-5.6144	12.4404	18.4111	-6.6645	-1.7315
		Mín.	-9.2439	8.5605	11.2331	-9.5189	-2.8115
		Dif.	3.6295	3.8799	7.1779	2.8544	1.0800
20.238	45.415	Máx.	-4.7278	-6.4437	22.9173	-4.8407	2.2330
		Mín.	-7.8443	-9.0749	14.0184	-6.5956	1.3792
		Dif.	3.1165	2.6312	8.8990	1.7549	0.8537
20.238	45.440	Máx.	-4.7278	-7.2647	22.9173	-4.0958	1.5483
		Mín.	-7.8443	-10.2392	14.0184	-5.5837	0.9612
		Dif.	3.1165	2.9744	8.8990	1.4879	0.5871
20.238	45.690	Máx.	-3.1968	-8.0343	23.7042	-2.4731	1.1367
		Mín.	-5.3639	-11.2195	14.5190	-3.4185	0.7027
		Dif.	2.1671	3.1852	9.1853	0.9454	0.4341
20.238	45.940	Máx.	-2.9635	-8.0873	24.4744	-0.8925	0.9950
		Mín.	-5.0303	-11.1412	15.0178	-1.2518	0.6138
		Dif.	2.0668	3.0538	9.4566	0.3594	0.3812
20.238	45.940	Máx.	-2.9635	-8.1918	24.4744	-0.0790	0.9328
		Mín.	-5.0303	-11.2468	15.0178	-0.1291	0.5753
		Dif.	2.0668	3.0550	9.4566	0.0501	0.3575
20.278	25.240	Máx.	-6.8350	0.0050	46.0989	-6.3479	-2.3721
		Mín.	-11.4511	-1.7550	27.9534	-8.9888	-3.9194
		Dif.	4.6160	1.7600	18.1455	2.6409	1.5473
20.278	25.450	Máx.	-6.8350	-0.6169	46.0989	-5.5309	-2.5595
		Mín.	-11.4511	-2.6431	27.9534	-7.9079	-4.2213
		Dif.	4.6160	2.0262	18.1455	2.3770	1.6618



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.278	25.737	Máx.	-6.0958	-1.5523	43.9763	-3.3693	-2.7652
		Mín.	-10.2586	-3.9365	26.5620	-5.9599	-4.5432
		Dif.	4.1628	2.3843	17.4143	2.5907	1.7780
20.278	26.023	Máx.	-5.5492	-2.0548	41.7823	-0.9697	-2.8531
		Mín.	-9.3833	-4.5502	25.1384	-3.7081	-4.6899
		Dif.	3.8341	2.4954	16.6438	2.7384	1.8367
20.278	26.310	Máx.	-5.1040	-2.3352	39.5272	1.5487	-2.8675
		Mín.	-8.6594	-4.8218	23.6873	-1.2824	-4.7194
		Dif.	3.5554	2.4867	15.8399	2.8311	1.8519
20.278	26.597	Máx.	-4.7048	-2.4337	37.2675	4.4212	-2.8130
		Mín.	-8.0024	-4.8009	22.2424	0.8725	-4.6297
		Dif.	3.2976	2.3672	15.0251	3.5487	1.8167
20.278	26.883	Máx.	-4.3328	-2.3549	35.0846	7.4920	-2.6852
		Mín.	-7.3860	-4.4924	20.8524	2.6791	-4.4113
		Dif.	3.0532	2.1375	14.2322	4.8128	1.7261
20.278	27.170	Máx.	-3.9864	-2.1045	33.0676	10.2991	-2.4825
		Mín.	-6.8110	-3.9064	19.5697	4.3566	-4.0606
		Dif.	2.8246	1.8019	13.4979	5.9425	1.5781
20.278	27.457	Máx.	-3.6720	-1.6972	31.3036	12.6975	-2.2081
		Mín.	-6.2908	-3.0678	18.4445	5.8173	-3.5831
		Dif.	2.6187	1.3705	12.8591	6.8802	1.3749
20.278	27.743	Máx.	-3.3993	-1.1568	29.8717	14.5576	-1.8698
		Mín.	-5.8437	-2.0147	17.5219	6.9829	-2.9932
		Dif.	2.4444	0.8579	12.3498	7.5747	1.1234
20.278	28.030	Máx.	-3.1788	-0.5143	28.8382	15.7728	-1.4800
		Mín.	-5.4894	-0.7993	16.8392	7.7890	-2.3124
		Dif.	2.3107	0.2850	11.9991	7.9839	0.8324
20.278	28.317	Máx.	-3.0199	0.5412	28.2535	16.2661	-1.0376
		Mín.	-5.2455	0.1495	16.4241	8.1882	-1.5774
		Dif.	2.2256	0.3918	11.8293	8.0779	0.5399
20.278	28.603	Máx.	-2.9297	1.8764	28.1493	15.9944	-0.5713
		Mín.	-5.1245	0.8871	16.2942	8.1534	-0.8194
		Dif.	2.1949	0.9893	11.8551	7.8410	0.2481
20.278	28.890	Máx.	-2.9108	3.1623	28.5374	14.9571	0.0334
		Mín.	-5.1316	1.5965	16.4549	7.6729	-0.2128
		Dif.	2.2207	1.5658	12.0825	7.2842	0.2462
20.278	29.177	Máx.	-2.9612	4.3159	29.4068	13.1896	0.7242
		Mín.	-5.2626	2.2385	16.8993	6.7652	0.2576
		Dif.	2.3014	2.0775	12.5075	6.4244	0.4665
20.278	29.463	Máx.	-3.0730	5.2633	30.7220	10.7646	1.3853
		Mín.	-5.5037	2.7701	17.6063	5.4816	0.6388
		Dif.	2.4307	2.4932	13.1156	5.2830	0.7465
20.278	29.750	Máx.	-3.2333	5.9417	32.4204	7.8007	1.9318
		Mín.	-5.8309	3.1549	18.5395	3.8886	0.9568
		Dif.	2.5976	2.7868	13.8808	3.9122	0.9750
20.278	30.037	Máx.	-3.4247	6.3054	34.4114	4.4552	2.3281
		Mín.	-6.2121	3.3661	19.6460	2.0744	1.1921
		Dif.	2.7874	2.9393	14.7654	2.3808	1.1360



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.278	30.323	Máx.	-3.6275	6.3309	36.5756	0.9166	2.5452
		Mín.	-6.6108	3.3896	20.8579	0.1467	1.3291
		Dif.	2.9834	2.9413	15.7176	0.7699	1.2162
20.278	30.610	Máx.	-3.8223	6.0222	38.7696	-1.7296	2.5656
		Mín.	-6.9913	3.2214	22.0930	-2.6314	1.3581
		Dif.	3.1690	2.8007	16.6766	0.9018	1.2075
20.278	30.897	Máx.	-3.9935	5.4029	40.8340	-3.5273	2.3880
		Mín.	-7.3242	2.8804	23.2593	-5.9102	1.2783
		Dif.	3.3307	2.5226	17.5747	2.3828	1.1098
20.278	31.183	Máx.	-4.1317	4.5197	42.6057	-5.0779	2.0313
		Mín.	-7.5916	2.3933	24.2627	-8.7381	1.1001
		Dif.	3.4599	2.1264	18.3430	3.6602	0.9312
20.278	31.470	Máx.	-4.2345	3.4353	43.9345	-6.2762	1.5355
		Mín.	-7.7881	1.7925	25.0160	-10.9297	0.8457
		Dif.	3.5537	1.6429	18.9185	4.6535	0.6898
20.278	31.757	Máx.	-4.3042	2.2216	44.7000	-7.0402	0.9590
		Mín.	-7.9171	1.1150	25.4490	-12.3428	0.5468
		Dif.	3.6129	1.1067	19.2511	5.3026	0.4121
20.278	32.043	Máx.	-4.3448	0.9526	44.8262	-7.3171	0.3793
		Mín.	-7.9849	0.4078	25.5169	-12.8926	0.2285
		Dif.	3.6401	0.5448	19.3093	5.5755	0.1508
20.278	32.330	Máx.	-4.3582	-0.1946	44.2908	-7.0911	-0.0290
		Mín.	-7.9953	-0.3779	25.2056	-12.5587	-0.1572
		Dif.	3.6371	0.1833	19.0852	5.4676	0.1282
20.278	32.617	Máx.	-4.3427	-0.8838	43.1262	-6.3901	-0.2375
		Mín.	-7.9458	-1.4317	24.5338	-11.3859	-0.5617
		Dif.	3.6031	0.5479	18.5924	4.9958	0.3242
20.278	32.903	Máx.	-4.2920	-1.3943	41.4167	-5.2728	-0.3563
		Mín.	-7.8267	-2.3557	23.5496	-9.4890	-0.8022
		Dif.	3.5347	0.9615	17.8671	4.2162	0.4459
20.278	33.190	Máx.	-4.1971	-1.7456	39.2885	-3.8432	-0.3772
		Mín.	-7.6246	-2.9965	22.3254	-7.0333	-0.8589
		Dif.	3.4275	1.2509	16.9631	3.1901	0.4817
20.278	33.477	Máx.	-4.0506	-1.9066	36.8978	-2.2229	-0.3032
		Mín.	-7.3289	-3.2995	20.9509	-4.2318	-0.7360
		Dif.	3.2783	1.3928	15.9468	2.0089	0.4328
20.278	33.763	Máx.	-3.8527	-1.8678	34.4161	-0.5463	-0.1464
		Mín.	-6.9424	-3.2482	19.5247	-1.3198	-0.4543
		Dif.	3.0897	1.3804	14.8914	0.7734	0.3079
20.278	34.050	Máx.	-3.6157	-1.6426	32.0133	1.4989	0.0898
		Mín.	-6.4892	-2.8667	18.1442	1.0061	-0.0573
		Dif.	2.8735	1.2242	13.8691	0.4927	0.1471
20.278	34.337	Máx.	-3.3630	-1.2572	29.8406	3.9562	0.4964
		Mín.	-6.0124	-2.2128	16.8962	2.4174	0.2831
		Dif.	2.6495	0.9556	12.9444	1.5388	0.2133
20.278	34.623	Máx.	-3.1216	-0.7560	28.0210	5.9164	1.0371
		Mín.	-5.5616	-1.3572	15.8509	3.5393	0.5980
		Dif.	2.4400	0.6012	12.1700	2.3771	0.4391





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.278	34.910	Máx.	-2.9178	-0.1871	26.6500	7.2532	1.5775
		Mín.	-5.1845	-0.3791	15.0632	4.3036	0.9140
		Dif.	2.2667	0.1920	11.5868	2.9496	0.6635
20.278	35.197	Máx.	-2.7749	0.6586	25.8033	7.8822	2.0716
		Mín.	-4.9237	0.3730	14.5764	4.6620	1.1887
		Dif.	2.1488	0.2856	11.2269	3.2203	0.8829
20.278	35.483	Máx.	-2.7089	1.6441	25.5411	7.7556	2.4692
		Mín.	-4.8079	0.9364	14.4252	4.5869	1.3932
		Dif.	2.0990	0.7076	11.1159	3.1688	1.0760
20.278	35.770	Máx.	-2.7237	2.5142	25.9041	6.8638	2.7263
		Mín.	-4.8441	1.4345	14.6331	4.0731	1.5144
		Dif.	2.1203	1.0797	11.2710	2.7907	1.2119
20.278	36.057	Máx.	-2.8131	3.1860	26.9037	5.2455	2.8195
		Mín.	-5.0203	1.8201	15.2075	3.1390	1.5446
		Dif.	2.2072	1.3659	11.6962	2.1065	1.2749
20.278	36.343	Máx.	-2.9675	3.5756	28.5104	2.9955	2.7458
		Mín.	-5.3180	2.0459	16.1318	1.8366	1.4833
		Dif.	2.3505	1.5298	12.3786	1.1589	1.2626
20.278	36.630	Máx.	-3.1810	3.6133	30.6435	0.3882	2.5190
		Mín.	-5.7246	2.0724	17.3599	0.1528	1.3393
		Dif.	2.5436	1.5409	13.2836	0.2354	1.1797
20.278	36.917	Máx.	-3.4539	3.2655	33.1642	-1.4323	2.1634
		Mín.	-6.2378	1.8813	18.8123	-2.7374	1.1282
		Dif.	2.7839	1.3842	14.3519	1.3052	1.0352
20.278	37.203	Máx.	-3.7872	2.5552	35.8746	-3.1523	1.7070
		Mín.	-6.8564	1.4860	20.3750	-5.7179	0.8668
		Dif.	3.0692	1.0692	15.4996	2.5656	0.8402
20.278	37.490	Máx.	-4.1703	1.5705	38.5310	-4.7039	1.1725
		Mín.	-7.5592	0.9294	21.9078	-8.4089	0.5684
		Dif.	3.3889	0.6411	16.6232	3.7050	0.6040
20.278	37.777	Máx.	-4.5703	0.4317	40.8740	-5.9418	0.5732
		Mín.	-8.2868	0.2890	23.2615	-10.5437	0.2404
		Dif.	3.7165	0.1426	17.6125	4.6020	0.3329
20.278	38.063	Máx.	-4.9338	-0.3480	42.6724	-6.7493	-0.0480
		Mín.	-8.9447	-0.7521	24.3031	-11.9170	-0.1450
		Dif.	4.0110	0.4042	18.3693	5.1677	0.0969
20.278	38.350	Máx.	-5.2066	-0.9687	43.7618	-7.0551	-0.4549
		Mín.	-9.4382	-1.8809	24.9378	-12.4021	-0.7977
		Dif.	4.2316	0.9123	18.8240	5.3470	0.3428
20.278	38.637	Máx.	-5.3533	-1.5403	44.0612	-6.8345	-0.8509
		Mín.	-9.7046	-2.9254	25.1201	-11.9535	-1.4899
		Dif.	4.3513	1.3852	18.9412	5.1190	0.6390
20.278	38.923	Máx.	-5.3602	-2.0573	43.5742	-6.0965	-1.2146
		Mín.	-9.7194	-3.8731	24.8528	-10.6042	-2.1490
		Dif.	4.3592	1.8158	18.7214	4.5077	0.9344
20.278	39.210	Máx.	-5.2381	-2.5133	42.3809	-4.9017	-1.5178
		Mín.	-9.5010	-4.7100	24.1830	-8.4418	-2.7232
		Dif.	4.2629	2.1967	18.1979	3.5400	1.2054



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.278	39.497	Máx.	-5.0143	-2.8893	40.6251	-3.3371	-1.7463
		Mín.	-9.0965	-5.4012	23.1942	-5.6132	-3.1602
		Dif.	4.0822	2.5119	17.4309	2.2762	1.4139
20.278	39.783	Máx.	-4.7198	-3.1555	38.4930	-1.5145	-1.8820
		Mín.	-8.5607	-5.8927	21.9943	-2.3128	-3.4268
		Dif.	3.8409	2.7371	16.4986	0.7983	1.5448
20.278	40.070	Máx.	-4.3840	-3.2814	36.1875	1.2634	-1.9154
		Mín.	-7.9466	-6.1296	20.7008	0.3903	-3.5057
		Dif.	3.5625	2.8482	15.4867	0.8731	1.5903
20.278	40.357	Máx.	-4.0341	-3.2459	33.9062	4.8151	-1.8457
		Mín.	-7.3035	-6.0742	19.4275	2.3525	-3.3953
		Dif.	3.2694	2.8284	14.4786	2.4626	1.5496
20.278	40.643	Máx.	-3.6957	-3.0439	31.8249	8.1582	-1.6792
		Mín.	-6.6789	-5.7168	18.2762	4.1742	-3.1078
		Dif.	2.9832	2.6729	13.5487	3.9840	1.4286
20.278	40.930	Máx.	-3.3926	-2.6822	30.0899	11.0861	-1.4278
		Mín.	-6.1160	-5.0810	17.3310	5.7500	-2.6657
		Dif.	2.7234	2.3988	12.7589	5.3361	1.2379
20.278	41.217	Máx.	-3.1446	-2.1935	28.8149	13.4325	-1.1068
		Mín.	-5.6517	-4.2107	16.6578	6.9878	-2.0976
		Dif.	2.5070	2.0172	12.1571	6.4447	0.9908
20.278	41.503	Máx.	-2.9673	-1.6184	28.0815	15.0731	-0.7289
		Mín.	-5.3140	-3.1735	16.3041	7.8187	-1.4377
		Dif.	2.3467	1.5551	11.7774	7.2544	0.7088
20.278	41.790	Máx.	-2.8707	-1.0049	27.9419	15.9367	-0.2901
		Mín.	-5.1212	-2.0516	16.3003	8.1883	-0.7319
		Dif.	2.2505	1.0467	11.6416	7.7484	0.4418
20.278	42.077	Máx.	-2.8594	-0.4057	28.4200	15.9859	0.2187
		Mín.	-5.0814	-0.9350	16.6621	8.0909	-0.0477
		Dif.	2.2220	0.5293	11.7579	7.8950	0.2664
20.278	42.363	Máx.	-2.9325	0.1648	29.5145	15.2360	0.8346
		Mín.	-5.1925	0.0462	17.3902	7.5383	0.5113
		Dif.	2.2600	0.1186	12.1243	7.6978	0.3233
20.278	42.650	Máx.	-3.0840	0.9353	31.1992	13.7480	1.5055
		Mín.	-5.4428	0.5153	18.4710	6.5687	0.9339
		Dif.	2.3588	0.4200	12.7282	7.1793	0.5716
20.278	42.937	Máx.	-3.3030	1.5090	33.4238	11.6258	2.1528
		Mín.	-5.8124	0.7664	19.8768	5.2456	1.3048
		Dif.	2.5094	0.7426	13.5470	6.3802	0.8479
20.278	43.223	Máx.	-3.5752	1.7586	36.1147	9.0123	2.7041
		Mín.	-6.2747	0.8181	21.5662	3.6555	1.6232
		Dif.	2.6994	0.9406	14.5485	5.3568	1.0809
20.278	43.510	Máx.	-3.8843	1.6419	39.1766	6.0821	3.1350
		Mín.	-6.7996	0.6446	23.4845	1.9039	1.8747
		Dif.	2.9153	0.9972	15.6920	4.1781	1.2603
20.278	43.797	Máx.	-4.2151	1.1394	42.4973	3.0322	3.4289
		Mín.	-7.3588	0.2350	25.5661	0.1100	2.0494
		Dif.	3.1436	0.9044	16.9311	2.9223	1.3795



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.278	44.083	Máx.	-4.5572	0.3890	45.9566	0.6000	3.5804
		Mín.	-7.9308	-0.5427	27.7397	-2.1355	2.1431
		Dif.	3.3735	0.9317	18.2169	2.7355	1.4373
20.278	44.370	Máx.	-4.9032	-0.5555	49.4423	-1.5511	3.5950
		Mín.	-8.4975	-1.7200	29.9380	-4.1829	2.1570
		Dif.	3.5943	1.1645	19.5044	2.6318	1.4380
20.278	44.657	Máx.	-5.2119	-1.7829	52.8746	-3.3547	3.4838
		Mín.	-8.9871	-3.2096	32.1135	-5.8217	2.0933
		Dif.	3.7751	1.4266	20.7612	2.4670	1.3905
20.278	44.943	Máx.	-5.1711	-3.4060	56.2299	-4.6710	3.2480
		Mín.	-8.9212	-5.1425	34.2540	-6.8952	1.9435
		Dif.	3.7500	1.7365	21.9759	2.2242	1.3044
20.278	45.065	Máx.	-5.1711	-4.3438	56.2299	-4.5801	3.1992
		Mín.	-8.9212	-6.2499	34.2540	-6.4366	1.9121
		Dif.	3.7500	1.9061	21.9759	1.8565	1.2872
20.488	24.440	Máx.	-2.4356	13.0165	19.8096	-0.0792	-0.5646
		Mín.	-4.0480	9.2056	12.1393	-0.1338	-0.9656
		Dif.	1.6124	3.8109	7.6702	0.0546	0.4010
20.488	24.690	Máx.	-2.4356	13.2643	19.8096	-3.4115	-0.6265
		Mín.	-4.0480	9.2786	12.1393	-4.7975	-1.0626
		Dif.	1.6124	3.9857	7.6702	1.3860	0.4361
20.488	24.940	Máx.	-3.3252	12.9256	19.2678	-5.4364	-0.8415
		Mín.	-5.6054	8.9202	11.7750	-7.7206	-1.4020
		Dif.	2.2802	4.0055	7.4929	2.2842	0.5604
20.488	24.940	Máx.	-3.3252	12.3392	19.2678	-6.3222	-1.1641
		Mín.	-5.6054	8.4888	11.7750	-9.0067	-1.9446
		Dif.	2.2802	3.8504	7.4929	2.6845	0.7806
20.488	45.415	Máx.	-2.0374	-6.5855	23.6124	-4.5774	0.9674
		Mín.	-3.5661	-9.2963	14.4679	-6.2527	0.5634
		Dif.	1.5287	2.7109	9.1445	1.6753	0.4040
20.488	45.440	Máx.	-2.0374	-7.1766	23.6124	-3.8367	0.6810
		Mín.	-3.5661	-10.1334	14.4679	-5.2569	0.3962
		Dif.	1.5287	2.9568	9.1445	1.4201	0.2848
20.488	45.690	Máx.	-1.5849	-7.7662	24.5052	-2.3441	0.4748
		Mín.	-2.7400	-10.8498	15.0439	-3.2663	0.2657
		Dif.	1.1550	3.0836	9.4613	0.9222	0.2091
20.488	45.940	Máx.	-1.4602	-7.9155	25.3130	-0.8520	0.3954
		Mín.	-2.5622	-10.8946	15.5662	-1.2084	0.2156
		Dif.	1.1020	2.9791	9.7468	0.3564	0.1798
20.488	45.940	Máx.	-1.4602	-8.0664	25.3130	-0.0687	0.3687
		Mín.	-2.5622	-11.0601	15.5662	-0.1187	0.2005
		Dif.	1.1020	2.9937	9.7468	0.0500	0.1682
20.565	25.240	Máx.	-3.6100	0.6548	48.1918	-5.9275	-1.4167
		Mín.	-6.1810	-1.1902	29.2817	-8.3577	-2.4728
		Dif.	2.5710	1.8450	18.9101	2.4303	1.0561
20.565	25.450	Máx.	-3.6100	-0.1138	48.1918	-5.2301	-1.5153
		Mín.	-6.1810	-1.8911	29.2817	-7.5533	-2.6350
		Dif.	2.5710	1.7773	18.9101	2.3232	1.1198



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.565	25.737	Máx.	-3.2812	-1.0804	46.0435	-3.2117	-1.6294
		Mín.	-5.6209	-3.2158	27.8754	-5.7821	-2.8136
		Dif.	2.3398	2.1354	18.1681	2.5704	1.1841
20.565	26.023	Máx.	-2.9965	-1.6621	43.7671	-0.9145	-1.6806
		Mín.	-5.1555	-3.9283	26.3966	-3.6459	-2.8922
		Dif.	2.1590	2.2662	17.3705	2.7314	1.2115
20.565	26.310	Máx.	-2.7537	-1.9951	41.4387	1.5174	-1.6902
		Mín.	-4.7537	-4.2548	24.8947	-1.3095	-2.9009
		Dif.	1.9999	2.2597	16.5440	2.8269	1.2107
20.565	26.597	Máx.	-2.5405	-2.1142	39.1266	4.2663	-1.6651
		Mín.	-4.3940	-4.2589	23.4118	0.7896	-2.8476
		Dif.	1.8535	2.1447	15.7148	3.4767	1.1826
20.565	26.883	Máx.	-2.3446	-2.0492	36.9072	7.2168	-1.6051
		Mín.	-4.0598	-3.9708	21.9934	2.5264	-2.7311
		Dif.	1.7152	1.9216	14.9138	4.6903	1.1260
20.565	27.170	Máx.	-2.1601	-1.8176	34.8628	9.9035	-1.5094
		Mín.	-3.7451	-3.4175	20.6878	4.1336	-2.5499
		Dif.	1.5850	1.5999	14.1750	5.7699	1.0405
20.565	27.457	Máx.	-1.9872	-1.4389	33.0753	12.1901	-1.3790
		Mín.	-3.4519	-2.6302	19.5421	5.5285	-2.3064
		Dif.	1.4647	1.1913	13.5332	6.6616	0.9273
20.565	27.743	Máx.	-1.8286	-0.9375	31.6208	13.9547	-1.2172
		Mín.	-3.1868	-1.6481	18.6000	6.6373	-2.0071
		Dif.	1.3582	0.7106	13.0208	7.3175	0.7899
20.565	28.030	Máx.	-1.6886	-0.3437	30.5642	15.0974	-1.0296
		Mín.	-2.9578	-0.5281	17.8980	7.3994	-1.6629
		Dif.	1.2692	0.1844	12.6663	7.6980	0.6333
20.565	28.317	Máx.	-1.5710	0.7183	29.9557	15.5456	-0.8173
		Mín.	-2.7725	0.2615	17.4640	7.7704	-1.2910
		Dif.	1.2014	0.4568	12.4917	7.7752	0.4736
20.565	28.603	Máx.	-1.4790	1.9451	29.8269	15.2600	-0.5756
		Mín.	-2.6361	0.9335	17.3153	7.7252	-0.9152
		Dif.	1.1571	1.0116	12.5117	7.5348	0.3396
20.565	28.890	Máx.	-1.4138	3.1164	30.1885	14.2380	-0.3350
		Mín.	-2.5510	1.5815	17.4570	7.2600	-0.5414
		Dif.	1.1372	1.5349	12.7315	6.9780	0.2063
20.565	29.177	Máx.	-1.3750	4.1601	31.0279	12.5226	-0.0792
		Mín.	-2.5156	2.1633	17.8809	6.3850	-0.2353
		Dif.	1.1406	1.9968	13.1469	6.1376	0.1561
20.565	29.463	Máx.	-1.3597	5.0104	32.3065	10.1869	0.2009
		Mín.	-2.5239	2.6396	18.5642	5.1494	0.0045
		Dif.	1.1643	2.3708	13.7423	5.0375	0.1964
20.565	29.750	Máx.	-1.3631	5.6123	33.9589	7.3454	0.4833
		Mín.	-2.5665	2.9792	19.4686	3.6226	0.1664
		Dif.	1.2034	2.6331	14.4902	3.7228	0.3169
20.565	30.037	Máx.	-1.3791	5.9271	35.8921	4.1501	0.6992
		Mín.	-2.6308	3.1606	20.5398	1.8895	0.2940
		Dif.	1.2517	2.7665	15.3523	2.2606	0.4053



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.565	30.323	Máx.	-1.4011	5.9372	37.9872	0.7802	0.8393
		Mín.	-2.7033	3.1731	21.7097	0.0526	0.3825
		Dif.	1.3023	2.7642	16.2774	0.7276	0.4568
20.565	30.610	Máx.	-1.4230	5.6478	40.1049	-1.7187	0.9005
		Mín.	-2.7721	3.0163	22.8986	-2.6011	0.4305
		Dif.	1.3491	2.6315	17.2063	0.8823	0.4700
20.565	30.897	Máx.	-1.4411	5.0820	42.0943	-3.4289	0.8878
		Mín.	-2.8289	2.7052	24.0194	-5.7192	0.4409
		Dif.	1.3878	2.3769	18.0749	2.2902	0.4469
20.565	31.183	Máx.	-1.4548	4.2799	43.8047	-4.9073	0.8153
		Mín.	-2.8718	2.2620	24.9855	-8.4184	0.4214
		Dif.	1.4170	2.0180	18.8193	3.5111	0.3939
20.565	31.470	Máx.	-1.4670	3.2940	45.1000	-6.0578	0.7064
		Mín.	-2.9049	1.7124	25.7179	-10.5309	0.3844
		Dif.	1.4379	1.5816	19.3821	4.4731	0.3220
20.565	31.757	Máx.	-1.4835	2.1808	45.8715	-6.8057	0.5915
		Mín.	-2.9381	1.0914	26.1538	-11.9261	0.3461
		Dif.	1.4546	1.0894	19.7177	5.1204	0.2454
20.565	32.043	Máx.	-1.5115	1.0041	46.0493	-7.1032	0.5104
		Mín.	-2.9837	0.4356	26.2519	-12.5214	0.3137
		Dif.	1.4722	0.5685	19.7974	5.4183	0.1967
20.565	32.330	Máx.	-1.5578	-0.0916	45.6081	-6.9333	0.4935
		Mín.	-3.0535	-0.2861	25.9964	-12.2883	0.3057
		Dif.	1.4957	0.1945	19.6116	5.3550	0.1878
20.565	32.617	Máx.	-1.6253	-0.7935	44.5674	-6.3125	0.5622
		Mín.	-3.1526	-1.2499	25.3982	-11.2564	0.3354
		Dif.	1.5273	0.4564	19.1693	4.9439	0.2268
20.565	32.903	Máx.	-1.7091	-1.2864	42.9894	-5.2902	0.7180
		Mín.	-3.2735	-2.1414	24.4919	-9.5145	0.4171
		Dif.	1.5644	0.8550	18.4975	4.2242	0.3009
20.565	33.190	Máx.	-1.7934	-1.6241	40.9738	-3.9488	0.9511
		Mín.	-3.3895	-2.7584	23.3344	-7.2080	0.5455
		Dif.	1.5962	1.1343	17.6394	3.2592	0.4056
20.565	33.477	Máx.	-1.8509	-1.7658	38.6534	-2.3982	1.2365
		Mín.	-3.4553	-3.0354	22.0015	-4.5331	0.7063
		Dif.	1.6044	1.2697	16.6520	2.1348	0.5302
20.565	33.763	Máx.	-1.8524	-1.7003	36.1882	-0.7725	1.5433
		Mín.	-3.4220	-2.9541	20.5848	-1.7158	0.8815
		Dif.	1.5696	1.2538	15.6033	0.9433	0.6617
20.565	34.050	Máx.	-1.7828	-1.4539	33.7501	1.0661	1.8450
		Mín.	-3.2655	-2.5534	19.1834	0.7377	1.0558
		Dif.	1.4827	1.0994	14.5667	0.3284	0.7892
20.565	34.337	Máx.	-1.6523	-1.0742	31.4994	3.4634	2.1237
		Mín.	-3.0053	-1.9142	17.8894	2.1496	1.2187
		Dif.	1.3529	0.8400	13.6101	1.3138	0.9050
20.565	34.623	Máx.	-1.4866	-0.6130	29.5637	5.4351	2.3610
		Mín.	-2.6881	-1.1264	16.7758	3.2836	1.3596
		Dif.	1.2015	0.5135	12.7878	2.1515	1.0014



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.565	34.910	Máx.	-1.3151	-0.1152	28.0409	6.8389	2.5272
		Mín.	-2.3680	-0.2681	15.8990	4.0908	1.4595
		Dif.	1.0529	0.1530	12.1419	2.7481	1.0677
20.565	35.197	Máx.	-1.1700	0.6259	27.0157	7.5951	2.5875
		Mín.	-2.1033	0.3518	15.3076	4.5256	1.4827
		Dif.	0.9333	0.2741	11.7081	3.0695	1.1048
20.565	35.483	Máx.	-1.0700	1.4707	26.5667	7.6454	2.5033
		Mín.	-1.9278	0.8419	15.0472	4.5528	1.4085
		Dif.	0.8577	0.6288	11.5195	3.0926	1.0949
20.565	35.770	Máx.	-1.0121	2.2432	26.7558	6.9575	2.2494
		Mín.	-1.8359	1.2907	15.1536	4.1504	1.2369
		Dif.	0.8238	0.9525	11.6022	2.8071	1.0126
20.565	36.057	Máx.	-0.9795	2.8711	27.6132	5.5378	1.8321
		Mín.	-1.7974	1.6571	15.6451	3.3233	0.9748
		Dif.	0.8179	1.2140	11.9681	2.2145	0.8573
20.565	36.343	Máx.	-0.9591	3.2587	29.1270	3.4497	1.2853
		Mín.	-1.7873	1.8866	16.5152	2.1125	0.6427
		Dif.	0.8282	1.3721	12.6118	1.3372	0.6426
20.565	36.630	Máx.	-0.9550	3.3071	31.2338	0.8310	0.6661
		Mín.	-1.8106	1.9228	17.7277	0.5961	0.2746
		Dif.	0.8556	1.3843	13.5061	0.2350	0.3916
20.565	36.917	Máx.	-0.9955	2.9509	33.8098	-1.0857	0.0631
		Mín.	-1.9138	1.7215	19.2112	-2.1302	-0.0980
		Dif.	0.9183	1.2294	14.5986	1.0445	0.1611
20.565	37.203	Máx.	-1.1256	2.1894	36.6611	-2.8178	-0.2928
		Mín.	-2.1726	1.2856	20.8542	-5.1242	-0.5594
		Dif.	1.0470	0.9038	15.8069	2.3063	0.2666
20.565	37.490	Máx.	-1.3816	1.1192	39.5260	-4.4015	-0.5318
		Mín.	-2.6480	0.6736	22.5059	-7.8546	-0.9591
		Dif.	1.2664	0.4456	17.0201	3.4531	0.4273
20.565	37.777	Máx.	-1.7534	0.0253	42.1028	-5.6678	-0.6869
		Mín.	-3.3207	-0.1015	23.9930	-10.0243	-1.2094
		Dif.	1.5673	0.1268	18.1098	4.3565	0.5226
20.565	38.063	Máx.	-2.1658	-0.6148	44.1114	-6.4896	-0.7752
		Mín.	-4.0593	-1.2438	25.1546	-11.4113	-1.3378
		Dif.	1.8935	0.6290	18.9567	4.9216	0.5626
20.565	38.350	Máx.	-2.5143	-1.1573	45.3580	-6.7938	-0.8143
		Mín.	-4.6821	-2.2257	25.8802	-11.9029	-1.4046
		Dif.	2.1678	1.0684	19.4778	5.1091	0.5903
20.565	38.637	Máx.	-2.7287	-1.6057	45.7577	-6.5748	-0.8388
		Mín.	-5.0668	-3.0442	26.1222	-11.4725	-1.4472
		Dif.	2.3382	1.4385	19.6354	4.8977	0.6084
20.565	38.923	Máx.	-2.7840	-1.9926	45.3191	-5.8613	-0.8454
		Mín.	-5.1693	-3.7534	25.8867	-10.1651	-1.4984
		Dif.	2.3853	1.7608	19.4323	4.3037	0.6530
20.565	39.210	Máx.	-2.7123	-2.3416	44.1345	-4.7101	-0.8551
		Mín.	-5.0437	-4.3930	25.2270	-8.0765	-1.5556
		Dif.	2.3314	2.0513	18.9075	3.3665	0.7005





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.565	39.497	Máx.	-2.5654	-2.6432	42.3647	-3.2050	-0.8699
		Mín.	-4.7797	-4.9451	24.2357	-5.3515	-1.6130
		Dif.	2.2143	2.3019	18.1291	2.1465	0.7431
20.565	39.783	Máx.	-2.3838	-2.8646	40.2094	-1.4543	-0.8837
		Mín.	-4.4484	-5.3520	23.0276	-2.1778	-1.6585
		Dif.	2.0646	2.4874	17.1818	0.7235	0.7748
20.565	40.070	Máx.	-2.1907	-2.9709	37.8781	1.2532	-0.8880
		Mín.	-4.0916	-5.5516	21.7237	0.3784	-1.6766
		Dif.	1.9010	2.5806	16.1544	0.8748	0.7886
20.565	40.357	Máx.	-1.9985	-2.9352	35.5695	4.6629	-0.8750
		Mín.	-3.7336	-5.5027	20.4387	2.2562	-1.6539
		Dif.	1.7352	2.5675	15.1308	2.4067	0.7789
20.565	40.643	Máx.	-1.8156	-2.7513	33.4597	7.8643	-0.8393
		Mín.	-3.3912	-5.1894	19.2743	4.0105	-1.5824
		Dif.	1.5756	2.4381	14.1854	3.8538	0.7431
20.565	40.930	Máx.	-1.6492	-2.4301	31.6957	10.6712	-0.7789
		Mín.	-3.0791	-4.6246	18.3158	5.5215	-1.4602
		Dif.	1.4298	2.1945	13.3799	5.1497	0.6813
20.565	41.217	Máx.	-1.5056	-1.9953	30.3936	12.9217	-0.6948
		Mín.	-2.8099	-3.8480	17.6307	6.7021	-1.2909
		Dif.	1.3044	1.8527	12.7629	6.2196	0.5961
20.565	41.503	Máx.	-1.3899	-1.4827	29.6377	14.4963	-0.5863
		Mín.	-2.5942	-2.9200	17.2684	7.4832	-1.0837
		Dif.	1.2043	1.4374	12.3694	7.0131	0.4975
20.565	41.790	Máx.	-1.3057	-0.9364	29.4827	15.3149	-0.4333
		Mín.	-2.4390	-1.9160	17.2609	7.8282	-0.8631
		Dif.	1.1333	0.9796	12.2218	7.4867	0.4298
20.565	42.077	Máx.	-1.2547	-0.4056	29.9538	15.3468	-0.2652
		Mín.	-2.3474	-0.9195	17.6242	7.7221	-0.6254
		Dif.	1.0927	0.5139	12.3296	7.6247	0.3602
20.565	42.363	Máx.	-1.2367	0.0748	31.0490	14.6076	-0.0921
		Mín.	-2.3189	-0.0315	18.3589	7.1766	-0.3797
		Dif.	1.0822	0.1063	12.6900	7.4311	0.2876
20.565	42.650	Máx.	-1.2495	0.7267	32.7399	13.1582	0.0811
		Mín.	-2.3491	0.3877	19.4500	6.2298	-0.1399
		Dif.	1.0996	0.3390	13.2900	6.9284	0.2210
20.565	42.937	Máx.	-1.2896	1.2037	34.9755	11.1013	0.2917
		Mín.	-2.4304	0.5932	20.8642	4.9448	0.0212
		Dif.	1.1408	0.6106	14.1113	6.1565	0.2705
20.565	43.223	Máx.	-1.3523	1.3799	37.6769	8.5766	0.4791
		Mín.	-2.5532	0.6050	22.5626	3.4061	0.1615
		Dif.	1.2009	0.7749	15.1143	5.1705	0.3176
20.565	43.510	Máx.	-1.4331	1.2136	40.7470	5.7536	0.6361
		Mín.	-2.7075	0.4020	24.4905	1.7164	0.2764
		Dif.	1.2744	0.8116	16.2564	4.0371	0.3597
20.565	43.797	Máx.	-1.5293	0.6898	44.0752	2.8215	0.7671
		Mín.	-2.8859	-0.0366	26.5836	-0.0094	0.3492
		Dif.	1.3566	0.7264	17.4916	2.8308	0.4179



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.565	44.083	Máx.	-1.6403	0.0203	47.5451	0.5309	0.8484
		Mín.	-3.0838	-0.9359	28.7731	-2.2036	0.3953
		Dif.	1.4435	0.9562	18.7720	2.7345	0.4532
20.565	44.370	Máx.	-1.7609	-0.9353	51.0463	-1.5218	0.8755
		Mín.	-3.2896	-2.1484	30.9893	-4.1459	0.4103
		Dif.	1.5287	1.2131	20.0569	2.6241	0.4653
20.565	44.657	Máx.	-1.8507	-2.1490	54.4814	-3.2155	0.8419
		Mín.	-3.4416	-3.6514	33.1683	-5.6544	0.3873
		Dif.	1.5909	1.5023	21.3131	2.4388	0.4546
20.565	44.943	Máx.	-1.7522	-3.7018	57.7610	-4.4225	0.7507
		Mín.	-3.3152	-5.5033	35.2546	-6.5800	0.3246
		Dif.	1.5630	1.8014	22.5064	2.1576	0.4260
20.565	45.065	Máx.	-1.7522	-4.5891	57.7610	-4.2643	0.7398
		Mín.	-3.3152	-6.5363	35.2546	-6.0345	0.3166
		Dif.	1.5630	1.9472	22.5064	1.7702	0.4231
20.738	24.440	Máx.	-0.9368	12.7910	20.3232	-0.0684	-0.3028
		Mín.	-1.6488	9.0538	12.4741	-0.1215	-0.5768
		Dif.	0.7120	3.7372	7.8491	0.0531	0.2739
20.738	24.690	Máx.	-0.9368	13.0718	20.3232	-3.3299	-0.3310
		Mín.	-1.6488	9.1480	12.4741	-4.6751	-0.6236
		Dif.	0.7120	3.9238	7.8491	1.3452	0.2926
20.738	24.940	Máx.	-1.2916	12.8777	19.7024	-5.2963	-0.4183
		Mín.	-2.3461	8.8866	12.0555	-7.5115	-0.7707
		Dif.	1.0545	3.9911	7.6469	2.2151	0.3524
20.738	24.940	Máx.	-1.2916	12.4027	19.7024	-6.1719	-0.5508
		Mín.	-2.3461	8.5309	12.0555	-8.7824	-1.0138
		Dif.	1.0545	3.8718	7.6469	2.6105	0.4630
20.738	45.415	Máx.	0.4680	-6.6912	23.8168	-4.4791	-0.1211
		Mín.	0.0115	-9.4546	14.6123	-6.1206	-0.3891
		Dif.	0.4565	2.7634	9.2045	1.6416	0.2681
20.738	45.440	Máx.	0.4680	-7.1858	23.8168	-3.7311	-0.0984
		Mín.	0.0115	-10.1519	14.6123	-5.1202	-0.3063
		Dif.	0.4565	2.9661	9.2045	1.3891	0.2079
20.738	45.690	Máx.	0.0908	-7.6648	24.7628	-2.2824	-0.1104
		Mín.	-0.1504	-10.7087	15.2222	-3.1881	-0.2991
		Dif.	0.2412	3.0438	9.5405	0.9057	0.1888
20.738	45.940	Máx.	0.1469	-7.8216	25.5967	-0.8344	-0.1161
		Mín.	-0.0922	-10.7628	15.7581	-1.1871	-0.2977
		Dif.	0.2391	2.9412	9.8386	0.3527	0.1815
20.738	45.940	Máx.	0.1469	-7.9939	25.5967	-0.0649	-0.1104
		Mín.	-0.0922	-10.9575	15.7581	-0.1144	-0.2816
		Dif.	0.2391	2.9637	9.8386	0.0495	0.1712
20.851	25.240	Máx.	-0.4310	0.7883	49.0226	-5.7978	-0.4514
		Mín.	-0.9903	-1.0629	29.8328	-8.1639	-1.0259
		Dif.	0.5593	1.8512	19.1898	2.3661	0.5745
20.851	25.450	Máx.	-0.4310	0.0173	49.0226	-5.1242	-0.4612
		Mín.	-0.9903	-1.6796	29.8328	-7.4177	-1.0427
		Dif.	0.5593	1.6969	19.1898	2.2935	0.5814



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.851	25.737	Máx.	-0.4169	-0.9180	46.8761	-3.1553	-0.4746
		Mín.	-0.9272	-2.9579	28.4286	-5.7044	-1.0552
		Dif.	0.5103	2.0399	18.4474	2.5491	0.5805
20.851	26.023	Máx.	-0.3980	-1.5141	44.5754	-0.9011	-0.4820
		Mín.	-0.8710	-3.6871	26.9331	-3.6155	-1.0530
		Dif.	0.4730	2.1730	17.6423	2.7145	0.5710
20.851	26.310	Máx.	-0.3822	-1.8662	42.2159	1.4982	-0.4890
		Mín.	-0.8224	-4.0382	25.4094	-1.3119	-1.0455
		Dif.	0.4401	2.1720	16.8064	2.8101	0.5565
20.851	26.597	Máx.	-0.3674	-2.0005	39.8767	4.2064	-0.4983
		Mín.	-0.7744	-4.0506	23.9072	0.7694	-1.0369
		Dif.	0.4070	2.0501	15.9695	3.4370	0.5386
20.851	26.883	Máx.	-0.3485	-1.9375	37.6349	7.1183	-0.5100
		Mín.	-0.7204	-3.7669	22.4726	2.4843	-1.0282
		Dif.	0.3720	1.8294	15.1623	4.6340	0.5182
20.851	27.170	Máx.	-0.3213	-1.7066	35.5697	9.7662	-0.5231
		Mín.	-0.6556	-3.2183	21.1519	4.0685	-1.0192
		Dif.	0.3343	1.5117	14.4178	5.6977	0.4961
20.851	27.457	Máx.	-0.2833	-1.3303	33.7605	12.0164	-0.5368
		Mín.	-0.5766	-2.4400	19.9908	5.4410	-1.0098
		Dif.	0.2933	1.1097	13.7697	6.5754	0.4730
20.851	27.743	Máx.	-0.2324	-0.8342	32.2811	13.7503	-0.5505
		Mín.	-0.4812	-1.4723	19.0316	6.5300	-1.0002
		Dif.	0.2487	0.6382	13.2495	7.2203	0.4497
20.851	28.030	Máx.	-0.1673	-0.2373	31.1955	14.8700	-0.5638
		Mín.	-0.3701	-0.3894	18.3105	7.2764	-0.9910
		Dif.	0.2027	0.1521	12.8850	7.5935	0.4272
20.851	28.317	Máx.	-0.0871	0.8540	30.5532	15.3045	-0.5726
		Mín.	-0.2438	0.3441	17.8551	7.6368	-0.9850
		Dif.	0.1567	0.5099	12.6981	7.6677	0.4125
20.851	28.603	Máx.	0.0120	2.0596	30.3859	15.0152	-0.5622
		Mín.	-0.1020	0.9996	17.6828	7.5866	-0.9911
		Dif.	0.1140	1.0600	12.7031	7.4286	0.4289
20.851	28.890	Máx.	0.1721	3.2097	30.7047	13.9996	-0.5486
		Mín.	0.0129	1.6312	17.7989	7.1222	-0.9986
		Dif.	0.1591	1.5785	12.9058	6.8774	0.4500
20.851	29.177	Máx.	0.3682	4.2341	31.4975	12.2940	-0.5344
		Mín.	0.1234	2.1979	18.1955	6.2625	-1.0034
		Dif.	0.2448	2.0362	13.3020	6.0315	0.4689
20.851	29.463	Máx.	0.5932	5.0683	32.7268	9.9816	-0.5181
		Mín.	0.2421	2.6624	18.8500	5.0372	-1.0013
		Dif.	0.3511	2.4059	13.8768	4.9444	0.4832
20.851	29.750	Máx.	0.8324	5.6592	34.3285	7.1693	-0.4971
		Mín.	0.3666	2.9939	19.7249	3.5226	-0.9866
		Dif.	0.4658	2.6654	14.6036	3.6467	0.4894
20.851	30.037	Máx.	1.0790	5.9698	36.2114	4.0055	-0.4679
		Mín.	0.4938	3.1706	20.7666	1.8022	-0.9516
		Dif.	0.5853	2.7991	15.4448	2.2033	0.4837



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.851	30.323	Máx.	1.3242	5.9825	38.2594	0.6655	-0.4258
		Mín.	0.6195	3.1824	21.9087	-0.0234	-0.8873
		Dif.	0.7047	2.8001	16.3507	0.6890	0.4615
20.851	30.610	Máx.	1.5582	5.7005	40.3365	-1.7761	-0.3658
		Mín.	0.7391	3.0305	23.0732	-2.6994	-0.7842
		Dif.	0.8191	2.6700	17.2633	0.9233	0.4183
20.851	30.897	Máx.	1.7706	5.1460	42.2962	-3.4772	-0.2827
		Mín.	0.8474	2.7270	24.1758	-5.8112	-0.6329
		Dif.	0.9232	2.4189	18.1204	2.3340	0.3502
20.851	31.183	Máx.	1.9506	4.3551	43.9930	-4.9565	-0.1714
		Mín.	0.9386	2.2921	25.1331	-8.5203	-0.4256
		Dif.	1.0120	2.0630	18.8598	3.5638	0.2542
20.851	31.470	Máx.	2.0859	3.3738	45.2959	-6.1204	-0.0277
		Mín.	1.0060	1.7509	25.8697	-10.6623	-0.1562
		Dif.	1.0799	1.6229	19.4262	4.5419	0.1286
20.851	31.757	Máx.	2.1616	2.2535	46.1012	-6.8952	0.2006
		Mín.	1.0411	1.1316	26.3255	-12.1080	0.1257
		Dif.	1.1205	1.1219	19.7758	5.2127	0.0749
20.851	32.043	Máx.	2.1584	1.0536	46.3421	-7.2320	0.5822
		Mín.	1.0329	0.4619	26.4613	-12.7723	0.3636
		Dif.	1.1255	0.5917	19.8807	5.5403	0.2187
20.851	32.330	Máx.	2.0537	-0.0887	45.9923	-7.1096	1.0425
		Mín.	0.9684	-0.2900	26.2608	-12.6196	0.6211
		Dif.	1.0854	0.2013	19.7315	5.5101	0.4214
20.851	32.617	Máx.	1.8269	-0.8426	45.0646	-6.5360	1.5570
		Mín.	0.8355	-1.3201	25.7302	-11.6659	0.9059
		Dif.	0.9913	0.4775	19.3344	5.1299	0.6511
20.851	32.903	Máx.	1.4710	-1.3821	43.6051	-5.5496	2.1021
		Mín.	0.6306	-2.3020	24.8949	-9.9809	1.2110
		Dif.	0.8403	0.9200	18.7102	4.4312	0.8911
20.851	33.190	Máx.	1.0128	-1.7564	41.6884	-4.2216	2.6421
		Mín.	0.3696	-2.9949	23.7964	-7.6900	1.5162
		Dif.	0.6433	1.2385	17.8921	3.4684	1.1259
20.851	33.477	Máx.	0.5320	-1.9035	39.4188	-2.6548	3.1283
		Mín.	0.0988	-3.2909	22.4935	-4.9790	1.7932
		Dif.	0.4331	1.3873	16.9254	2.3242	1.3351
20.851	33.763	Máx.	0.1702	-1.7982	36.9370	-0.9819	3.5088
		Mín.	-0.1086	-3.1449	21.0668	-2.0859	2.0116
		Dif.	0.2789	1.3467	15.8702	1.1040	1.4971
20.851	34.050	Máx.	0.0486	-1.4791	34.4186	0.8626	3.7498
		Mín.	-0.2149	-2.6217	19.6175	0.5169	2.1518
		Dif.	0.2635	1.1426	14.8011	0.3457	1.5980
20.851	34.337	Máx.	0.1031	-1.0375	32.0425	3.2847	3.8489
		Mín.	-0.1302	-1.8765	18.2491	2.0602	2.2121
		Dif.	0.2333	0.8390	13.7933	1.2245	1.6367
20.851	34.623	Máx.	0.3338	-0.5641	29.9416	5.3696	3.8147
		Mín.	0.0448	-1.0652	17.0381	3.2600	2.1976
		Dif.	0.2891	0.5011	12.9035	2.1096	1.6170



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.851	34.910	Máx.	0.6469	-0.1084	28.2079	6.9289	3.6349
		Mín.	0.2409	-0.2746	16.0370	4.1537	2.0942
		Dif.	0.4060	0.1663	12.1709	2.7752	1.5407
20.851	35.197	Máx.	0.9104	0.5168	26.9390	7.8955	3.2743
		Mín.	0.4047	0.2876	15.3024	4.6999	1.8731
		Dif.	0.5057	0.2292	11.6366	3.1956	1.4012
20.851	35.483	Máx.	1.0901	1.2873	26.2426	8.1869	2.7028
		Mín.	0.5155	0.7422	14.8969	4.8592	1.5175
		Dif.	0.5745	0.5451	11.3457	3.3277	1.1854
20.851	35.770	Máx.	1.2362	2.0692	26.2063	7.7306	1.9164
		Mín.	0.6026	1.2026	14.8716	4.5893	1.0410
		Dif.	0.6337	0.8666	11.3347	3.1413	0.8754
20.851	36.057	Máx.	1.4284	2.7935	26.8785	6.4923	0.9528
		Mín.	0.7123	1.6295	15.2551	3.8703	0.4663
		Dif.	0.7161	1.1640	11.6234	2.6220	0.4866
20.851	36.343	Máx.	1.7213	3.3390	28.2655	4.4996	-0.0615
		Mín.	0.8770	1.9432	16.0516	2.7178	-0.2075
		Dif.	0.8443	1.3958	12.2140	1.7818	0.1460
20.851	36.630	Máx.	2.1091	3.5501	30.3319	1.8566	-0.6943
		Mín.	1.0936	2.0600	17.2405	1.1914	-1.2631
		Dif.	1.0154	1.4901	13.0915	0.6652	0.5688
20.851	36.917	Máx.	2.5030	3.2824	32.9901	-0.5815	-1.2534
		Mín.	1.3113	1.9023	18.7712	-1.2549	-2.2308
		Dif.	1.1917	1.3801	14.2188	0.6734	0.9774
20.851	37.203	Máx.	2.7288	2.4639	36.0756	-2.4758	-1.6680
		Mín.	1.4297	1.4297	20.5490	-4.5231	-2.9428
		Dif.	1.2991	1.0342	15.5267	2.0474	1.2747
20.851	37.490	Máx.	2.5767	1.1718	39.3195	-4.2577	-1.8718
		Mín.	1.3282	0.6882	22.4186	-7.5924	-3.2825
		Dif.	1.2485	0.4836	16.9009	3.3348	1.4108
20.851	37.777	Máx.	1.9379	-0.1078	42.3502	-5.6995	-1.8399
		Mín.	0.9449	-0.3594	24.1664	-10.0773	-3.2060
		Dif.	0.9930	0.2516	18.1838	4.3778	1.3661
20.851	38.063	Máx.	0.9693	-0.8615	44.7712	-6.6324	-1.6098
		Mín.	0.3718	-1.6975	25.5651	-11.6763	-2.7774
		Dif.	0.5975	0.8360	19.2061	5.0439	1.1676
20.851	38.350	Máx.	0.1150	-1.3993	46.3000	-6.9881	-1.2525
		Mín.	-0.1782	-2.6614	26.4538	-12.2585	-2.1493
		Dif.	0.2932	1.2621	19.8462	5.2704	0.8968
20.851	38.637	Máx.	-0.2285	-1.7575	46.8349	-6.7747	-0.8527
		Mín.	-0.6852	-3.3123	26.7762	-11.8317	-1.4647
		Dif.	0.4567	1.5548	20.0587	5.0570	0.6120
20.851	38.923	Máx.	-0.3083	-2.0494	46.3888	-6.0380	-0.4683
		Mín.	-0.8255	-3.8450	26.5405	-10.4719	-0.8392
		Dif.	0.5172	1.7956	19.8483	4.4339	0.3709
20.851	39.210	Máx.	-0.2507	-2.3405	45.0992	-4.8453	-0.1618
		Mín.	-0.7340	-4.3733	25.8251	-8.2959	-0.3499
		Dif.	0.4833	2.0328	19.2741	3.4506	0.1880



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.851	39.497	Máx.	-0.1553	-2.6134	43.1863	-3.2872	0.0744
		Mín.	-0.5719	-4.8674	24.7559	-5.4765	-0.0700
		Dif.	0.4166	2.2540	18.4304	2.1893	0.1444
20.851	39.783	Máx.	-0.0704	-2.8132	40.8963	-1.4881	0.2396
		Mín.	-0.4195	-5.2434	23.4651	-2.2218	0.0322
		Dif.	0.3491	2.4302	17.4313	0.7337	0.2075
20.851	40.070	Máx.	-0.0071	-2.9018	38.4535	1.2642	0.2733
		Mín.	-0.2977	-5.4218	22.0902	0.3832	0.0533
		Dif.	0.2906	2.5200	16.3632	0.8810	0.2200
20.851	40.357	Máx.	0.0404	-2.8551	36.0570	4.7078	0.1939
		Mín.	-0.2025	-5.3566	20.7514	2.2785	0.0148
		Dif.	0.2429	2.5014	15.3056	2.4294	0.1792
20.851	40.643	Máx.	0.0873	-2.6661	33.8790	7.9224	0.0460
		Mín.	-0.1297	-5.0337	19.5479	4.0381	-0.0746
		Dif.	0.2171	2.3676	14.3311	3.8843	0.1206
20.851	40.930	Máx.	0.1433	-2.3437	32.0618	10.7266	-0.1132
		Mín.	-0.0679	-4.4672	18.5615	5.5483	-0.2348
		Dif.	0.2111	2.1235	13.5003	5.1783	0.1216
20.851	41.217	Máx.	0.2170	-1.9115	30.7172	12.9634	-0.2692
		Mín.	-0.0109	-3.6960	17.8569	6.7260	-0.4604
		Dif.	0.2279	1.7845	12.8603	6.2373	0.1912
20.851	41.503	Máx.	0.3092	-1.4041	29.9292	14.5185	-0.4287
		Mín.	0.0533	-2.7788	17.4777	7.5028	-0.7144
		Dif.	0.2559	1.3746	12.4515	7.0157	0.2857
20.851	41.790	Máx.	0.4247	-0.8651	29.7497	15.3179	-0.5710
		Mín.	0.1272	-1.7893	17.4554	7.8390	-0.9808
		Dif.	0.2975	0.9243	12.2943	7.4788	0.4098
20.851	42.077	Máx.	0.5656	-0.3426	30.2014	15.3308	-0.6994
		Mín.	0.2119	-0.8100	17.8073	7.7239	-1.2421
		Dif.	0.3537	0.4673	12.3941	7.6069	0.5428
20.851	42.363	Máx.	0.7349	0.1471	31.2837	14.5745	-0.8167
		Mín.	0.3072	0.0414	18.5291	7.1700	-1.4831
		Dif.	0.4277	0.1057	12.7546	7.4045	0.6663
20.851	42.650	Máx.	0.9294	0.8032	32.9645	13.1107	-0.9189
		Mín.	0.4118	0.4257	19.6098	6.2159	-1.6948
		Dif.	0.5175	0.3775	13.3547	6.8948	0.7760
20.851	42.937	Máx.	1.1405	1.2635	35.1896	11.0430	-1.0021
		Mín.	0.5234	0.6194	21.0197	4.9249	-1.8697
		Dif.	0.6171	0.6442	14.1699	6.1181	0.8676
20.851	43.223	Máx.	1.3613	1.4211	37.8817	8.5114	-1.0637
		Mín.	0.6387	0.6234	22.7152	3.3818	-2.0018
		Dif.	0.7226	0.7977	15.1665	5.1297	0.9381
20.851	43.510	Máx.	1.5834	1.2364	40.9442	5.6856	-1.1017
		Mín.	0.7536	0.4102	24.6410	1.6893	-2.0869
		Dif.	0.8298	0.8262	16.3033	3.9963	0.9852
20.851	43.797	Máx.	1.7974	0.6910	44.2665	2.7555	-1.1158
		Mín.	0.8634	-0.0424	26.7326	-0.0370	-2.1241
		Dif.	0.9340	0.7334	17.5339	2.7925	1.0083





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
20.851	44.083	Máx.	1.9932	-0.0042	47.7311	0.4855	-1.1077
		Mín.	0.9625	-0.9642	28.9206	-2.2378	-2.1165
		Dif.	1.0306	0.9600	18.8105	2.7232	1.0088
20.851	44.370	Máx.	2.1627	-0.9850	51.2226	-1.5490	-1.0826
		Mín.	1.0471	-2.2073	31.1321	-4.1601	-2.0734
		Dif.	1.1155	1.2224	20.0906	2.6111	0.9908
20.851	44.657	Máx.	2.3068	-2.2056	54.6317	-3.2102	-1.0499
		Mín.	1.1205	-3.7206	33.2923	-5.6290	-2.0115
		Dif.	1.1863	1.5149	21.3395	2.4188	0.9616
20.851	44.943	Máx.	2.4481	-3.7474	57.8609	-4.3832	-1.0214
		Mín.	1.2038	-5.5491	35.3410	-6.5121	-1.9526
		Dif.	1.2443	1.8017	22.5199	2.1289	0.9313
20.851	45.065	Máx.	2.4481	-4.6279	57.8609	-4.2066	-1.0075
		Mín.	1.2038	-6.5643	35.3410	-5.9480	-1.9264
		Dif.	1.2443	1.9363	22.5199	1.7414	0.9190
20.988	24.440	Máx.	0.7874	12.7533	20.3838	-0.0679	-0.0248
		Mín.	0.4084	9.0269	12.5283	-0.1205	-0.1707
		Dif.	0.3790	3.7264	7.8556	0.0526	0.1459
20.988	24.690	Máx.	0.7874	13.0409	20.3838	-3.3175	-0.0157
		Mín.	0.4084	9.1262	12.5283	-4.6581	-0.1610
		Dif.	0.3790	3.9147	7.8556	1.3406	0.1454
20.988	24.940	Máx.	0.9193	12.8718	19.7542	-5.2761	0.0215
		Mín.	0.4492	8.8822	12.1024	-7.4836	-0.1156
		Dif.	0.4701	3.9896	7.6518	2.2075	0.1372
20.988	24.940	Máx.	0.9193	12.4151	19.7542	-6.1508	0.0808
		Mín.	0.4492	8.5391	12.1024	-8.7536	-0.0773
		Dif.	0.4701	3.8760	7.6518	2.6027	0.1581
20.988	45.415	Máx.	4.0995	-6.6644	23.5783	-4.5014	-0.9328
		Mín.	2.2886	-9.4041	14.4495	-6.1372	-1.6430
		Dif.	1.8109	2.7397	9.1288	1.6358	0.7103
20.988	45.440	Máx.	4.0995	-7.1562	23.5783	-3.7572	-0.6989
		Mín.	2.2886	-10.1016	14.4495	-5.1404	-1.2284
		Dif.	1.8109	2.9453	9.1288	1.3832	0.5295
20.988	45.690	Máx.	2.7066	-7.6391	24.5113	-2.3083	-0.5782
		Mín.	1.5066	-10.6713	15.0561	-3.2113	-1.0160
		Dif.	1.2000	3.0322	9.4551	0.9029	0.4378
20.988	45.940	Máx.	2.7248	-7.8165	25.3222	-0.8503	-0.5273
		Mín.	1.5174	-10.7608	15.5812	-1.2028	-0.9268
		Dif.	1.2074	2.9444	9.7410	0.3525	0.3995
20.988	45.940	Máx.	2.7248	-8.0027	25.3222	-0.0703	-0.4951
		Mín.	1.5174	-10.9781	15.5812	-0.1199	-0.8704
		Dif.	1.2074	2.9754	9.7410	0.0496	0.3753
21.138	25.240	Máx.	4.3607	0.7540	48.6236	-5.8522	0.6548
		Mín.	2.4965	-1.0715	29.6315	-8.2519	0.2620
		Dif.	1.8641	1.8255	18.9921	2.3997	0.3928
21.138	25.450	Máx.	4.3607	-0.0401	48.6236	-5.1983	0.7628
		Mín.	2.4965	-1.7456	29.6315	-7.4842	0.3569
		Dif.	1.8641	1.7055	18.9921	2.2859	0.4058



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.138	25.737	Máx.	3.9228	-1.0173	46.4897	-3.2159	0.8868
		Mín.	2.2424	-3.0932	28.2327	-5.7479	0.4742
		Dif.	1.6804	2.0759	18.2570	2.5320	0.4126
21.138	26.023	Máx.	3.5472	-1.6233	44.2012	-0.9354	0.9430
		Mín.	2.0153	-3.8420	26.7437	-3.6249	0.5408
		Dif.	1.5318	2.2187	17.4575	2.6896	0.4021
21.138	26.310	Máx.	3.2167	-1.9685	41.8505	1.4934	0.9466
		Mín.	1.8166	-4.1865	25.2254	-1.2866	0.5570
		Dif.	1.4001	2.2180	16.6251	2.7800	0.3897
21.138	26.597	Máx.	2.9316	-2.0904	39.5134	4.2458	0.8972
		Mín.	1.6480	-4.1835	23.7251	0.8153	0.5285
		Dif.	1.2836	2.0931	15.7884	3.4304	0.3688
21.138	26.883	Máx.	2.6893	-2.0181	37.2662	7.1982	0.7862
		Mín.	1.5068	-3.8761	22.2882	2.5544	0.4646
		Dif.	1.1825	1.8580	14.9780	4.6438	0.3216
21.138	27.170	Máx.	2.4918	-1.7676	35.1883	9.8860	0.6178
		Mín.	1.3928	-3.3020	20.9611	4.1610	0.3619
		Dif.	1.0989	1.5344	14.2273	5.7249	0.2559
21.138	27.457	Máx.	2.3468	-1.3678	33.3591	12.1736	0.4118
		Mín.	1.3093	-2.4908	19.7894	5.5534	0.2061
		Dif.	1.0375	1.1230	13.5697	6.6202	0.2057
21.138	27.743	Máx.	2.2655	-0.8439	31.8521	13.9402	0.1646
		Mín.	1.2615	-1.4825	18.8151	6.6589	-0.0044
		Dif.	1.0039	0.6386	13.0369	7.2813	0.1690
21.138	28.030	Máx.	2.2599	-0.2104	30.7305	15.0861	-0.0817
		Mín.	1.2555	-0.3576	18.0744	7.4174	-0.2901
		Dif.	1.0044	0.1473	12.6561	7.6687	0.2084
21.138	28.317	Máx.	2.3412	0.9495	30.0436	15.5383	-0.3030
		Mín.	1.2970	0.3979	17.5947	7.7847	-0.6483
		Dif.	1.0442	0.5516	12.4490	7.7536	0.3452
21.138	28.603	Máx.	2.5171	2.2187	29.8235	15.2560	-0.5265
		Mín.	1.3897	1.0863	17.3936	7.7353	-1.0286
		Dif.	1.1274	1.1324	12.4299	7.5207	0.5020
21.138	28.890	Máx.	2.7902	3.4351	30.0828	14.2341	-0.7380
		Mín.	1.5351	1.7521	17.4775	7.2640	-1.4157
		Dif.	1.2552	1.6830	12.6053	6.9701	0.6777
21.138	29.177	Máx.	3.1567	4.5257	30.8126	12.5060	-0.9376
		Mín.	1.7309	2.3531	17.8400	6.3884	-1.7817
		Dif.	1.4258	2.1726	12.9727	6.1177	0.8442
21.138	29.463	Máx.	3.6050	5.4219	31.9802	10.1471	-1.1121
		Mín.	1.9708	2.8496	18.4611	5.1444	-2.1025
		Dif.	1.6342	2.5722	13.5190	5.0027	0.9903
21.138	29.750	Máx.	4.1166	6.0657	33.5267	7.2725	-1.2472
		Mín.	2.2448	3.2085	19.3062	3.5892	-2.3509
		Dif.	1.8718	2.8572	14.2205	3.6833	1.1037
21.138	30.037	Máx.	4.6660	6.4148	35.3667	4.0242	-1.3274
		Mín.	2.5391	3.4055	20.3249	1.8150	-2.4987
		Dif.	2.1269	3.0093	15.0419	2.2093	1.1713



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.138	30.323	Máx.	5.2233	6.4468	37.3885	0.5941	-1.3380
		Mín.	2.8375	3.4276	21.4528	-0.0928	-2.5186
		Dif.	2.3858	3.0192	15.9357	0.6869	1.1805
21.138	30.610	Máx.	5.7574	6.1612	39.4588	-1.8954	-1.2667
		Mín.	3.1235	3.2743	22.6138	-2.9155	-2.3880
		Dif.	2.6339	2.8868	16.8450	1.0201	1.1213
21.138	30.897	Máx.	6.2397	5.5782	41.4308	-3.6704	-1.1054
		Mín.	3.3814	2.9567	23.7238	-6.1655	-2.0928
		Dif.	2.8583	2.6216	17.7070	2.4951	0.9875
21.138	31.183	Máx.	6.6469	4.7345	43.1565	-5.2255	-0.8523
		Mín.	3.5988	2.4946	24.6981	-9.0145	-1.6307
		Dif.	3.0481	2.2398	18.4584	3.7890	0.7785
21.138	31.470	Máx.	6.9601	3.6764	44.5022	-6.4624	-0.5125
		Mín.	3.7652	1.9134	25.4600	-11.2890	-1.0124
		Dif.	3.1948	1.7630	19.0421	4.8266	0.4999
21.138	31.757	Máx.	7.1606	2.4546	45.3624	-7.3033	-0.0976
		Mín.	3.8704	1.2409	25.9489	-12.8519	-0.2606
		Dif.	3.2902	1.2138	19.4135	5.5486	0.1629
21.138	32.043	Máx.	7.2243	1.1261	45.6716	-7.6957	0.5932
		Mín.	3.9003	0.5015	26.1265	-13.6120	0.3759
		Dif.	3.3240	0.6246	19.5451	5.9162	0.2174
21.138	32.330	Máx.	7.1169	-0.1561	45.4079	-7.6150	1.5130
		Mín.	3.8348	-0.3625	25.9786	-13.5276	0.8891
		Dif.	3.2820	0.2064	19.4293	5.9126	0.6240
21.138	32.617	Máx.	6.7952	-1.0021	44.5891	-7.0639	2.4610
		Mín.	3.6489	-1.6059	25.5102	-12.6064	1.4216
		Dif.	3.1463	0.6038	19.0788	5.5425	1.0393
21.138	32.903	Máx.	6.2202	-1.6676	43.2566	-6.0717	3.3957
		Mín.	3.3196	-2.8106	24.7432	-10.9035	1.9507
		Dif.	2.9006	1.1430	18.5133	4.8318	1.4450
21.138	33.190	Máx.	5.3889	-2.1605	41.4606	-4.6964	4.2656
		Mín.	2.8450	-3.7122	23.7107	-8.5232	2.4468
		Dif.	2.5440	1.5517	17.7499	3.8268	1.8189
21.138	33.477	Máx.	4.3900	-2.3697	39.2630	-3.0311	5.0013
		Mín.	2.2769	-4.1194	22.4470	-5.6349	2.8693
		Dif.	2.1131	1.7497	16.8160	2.6038	2.1321
21.138	33.763	Máx.	3.4542	-2.2140	36.7575	-1.2105	5.5198
		Mín.	1.7501	-3.8916	21.0056	-2.4916	3.1692
		Dif.	1.7040	1.6776	15.7519	1.2811	2.3506
21.138	34.050	Máx.	2.9055	-1.7308	34.1071	0.7688	5.7583
		Mín.	1.4534	-3.0900	19.4810	0.4049	3.3095
		Dif.	1.4522	1.3593	14.6261	0.3639	2.4488
21.138	34.337	Máx.	2.9156	-1.1135	31.5300	3.3786	5.7205
		Mín.	1.4843	-2.0434	18.0005	2.1270	3.2923
		Dif.	1.4312	0.9299	13.5294	1.2516	2.4282
21.138	34.623	Máx.	3.2937	-0.5749	29.1818	5.6790	5.4535
		Mín.	1.7283	-1.1159	16.6528	3.4375	3.1450
		Dif.	1.5654	0.5410	12.5290	2.2416	2.3085



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.138	34.910	Máx.	3.7243	-0.1747	27.1417	7.4935	4.9594
		Mín.	1.9988	-0.4129	15.4708	4.4692	2.8530
		Dif.	1.7255	0.2381	11.6709	3.0243	2.1064
21.138	35.197	Máx.	3.9637	0.2510	25.5421	8.7707	4.1847
		Mín.	2.1520	0.1341	14.5412	5.1947	2.3879
		Dif.	1.8118	0.1170	11.0009	3.5760	1.7969
21.138	35.483	Máx.	4.0365	0.9884	24.5402	9.3864	3.1079
		Mín.	2.2017	0.5778	13.9562	5.5423	1.7429
		Dif.	1.8348	0.4106	10.5840	3.8441	1.3650
21.138	35.770	Máx.	4.1124	1.8959	24.2421	9.2098	1.7599
		Mín.	2.2475	1.1148	13.7778	5.4357	0.9453
		Dif.	1.8649	0.7810	10.4642	3.7741	0.8145
21.138	36.057	Máx.	4.3595	2.8846	24.6949	8.1607	0.2126
		Mín.	2.3879	1.6821	14.0337	4.8279	0.0368
		Dif.	1.9716	1.2025	10.6612	3.3328	0.1758
21.138	36.343	Máx.	4.8810	3.7766	25.9105	6.2278	-0.8282
		Mín.	2.6833	2.1876	14.7309	3.7121	-1.4974
		Dif.	2.1977	1.5890	11.1795	2.5158	0.6692
21.138	36.630	Máx.	5.6953	4.3503	27.8852	3.4732	-1.7687
		Mín.	3.1448	2.5106	15.8672	2.1238	-3.1293
		Dif.	2.5506	1.8397	12.0180	1.3494	1.3606
21.138	36.917	Máx.	6.7069	4.3587	30.5957	0.2193	-2.6010
		Mín.	3.7169	2.5088	17.4286	-0.0159	-4.5697
		Dif.	2.9901	1.8498	13.1671	0.2352	1.9688
21.138	37.203	Máx.	7.6565	3.5763	33.9593	-2.0463	-3.2042
		Mín.	4.2494	2.0533	19.3672	-3.7762	-5.6081
		Dif.	3.4071	1.5230	14.5921	1.7299	2.4038
21.138	37.490	Máx.	8.1046	1.9437	37.7572	-4.2280	-3.4514
		Mín.	4.4886	1.1118	21.5566	-7.5569	-6.0221
		Dif.	3.6159	0.8320	16.2006	3.3289	2.5707
21.138	37.777	Máx.	7.5937	-0.0352	41.5533	-6.0628	-3.2612
		Mín.	4.1714	-0.2666	23.7457	-10.7416	-5.6685
		Dif.	3.4223	0.2314	17.8077	4.6788	2.4073
21.138	38.063	Máx.	6.1163	-1.1363	44.7272	-7.2673	-2.6682
		Mín.	3.2955	-2.1994	25.5781	-12.8233	-4.6051
		Dif.	2.8208	1.0631	19.1491	5.5560	1.9368
21.138	38.350	Máx.	4.5138	-1.7548	46.7491	-7.7333	-1.8193
		Mín.	2.3493	-3.2936	26.7519	-13.6050	-3.1176
		Dif.	2.1645	1.5388	19.9972	5.8717	1.2983
21.138	38.637	Máx.	3.7139	-2.0104	47.4721	-7.5133	-0.8829
		Mín.	1.8702	-3.7546	27.1861	-13.1682	-1.5227
		Dif.	1.8437	1.7443	20.2860	5.6549	0.6398
21.138	38.923	Máx.	3.6393	-2.2331	46.9025	-6.6747	0.0003
		Mín.	1.8205	-4.1545	26.8845	-11.6246	-0.1368
		Dif.	1.8188	1.9214	20.0180	4.9500	0.1371
21.138	39.210	Máx.	3.7792	-2.5225	45.3330	-5.3160	1.1052
		Mín.	1.9076	-4.6714	25.9913	-9.1481	0.5203
		Dif.	1.8717	2.1488	19.3417	3.8322	0.5849



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.138	39.497	Máx.	3.8616	-2.7934	43.1157	-3.5781	1.8471
		Mín.	1.9711	-5.1975	24.7264	-5.9893	0.9336
		Dif.	1.8905	2.4041	18.3893	2.4112	0.9135
21.138	39.783	Máx.	3.8274	-2.9905	40.5592	-1.6039	2.2178
		Mín.	1.9728	-5.5800	23.2740	-2.4236	1.1397
		Dif.	1.8546	2.5896	17.2853	0.8197	1.0780
21.138	40.070	Máx.	3.6984	-3.0661	37.9121	1.3211	2.2703
		Mín.	1.9222	-5.7353	21.7715	0.4190	1.1685
		Dif.	1.7762	2.6692	16.1406	0.9021	1.1018
21.138	40.357	Máx.	3.5156	-2.9971	35.3687	4.9709	2.0640
		Mín.	1.8410	-5.6241	20.3362	2.4316	1.0534
		Dif.	1.6746	2.6270	15.0325	2.5393	1.0107
21.138	40.643	Máx.	3.3217	-2.7785	33.0885	8.3465	1.6550
		Mín.	1.7527	-5.2384	19.0623	4.2700	0.8254
		Dif.	1.5690	2.4599	14.0262	4.0765	0.8296
21.138	40.930	Máx.	3.1563	-2.4174	31.2011	11.2633	1.0936
		Mín.	1.6789	-4.5985	18.0240	5.8386	0.5128
		Dif.	1.4774	2.1811	13.1771	5.4247	0.5808
21.138	41.217	Máx.	3.0533	-1.9380	29.8076	13.5717	0.4253
		Mín.	1.6385	-3.7471	17.2793	7.0554	0.1406
		Dif.	1.4148	1.8092	12.5283	6.5163	0.2847
21.138	41.503	Máx.	3.0384	-1.3801	28.9810	15.1606	-0.2101
		Mín.	1.6458	-2.7446	16.8702	7.8578	-0.3729
		Dif.	1.3926	1.3645	12.1107	7.3028	0.1628
21.138	41.790	Máx.	3.1287	-0.7892	28.7672	15.9606	-0.6935
		Mín.	1.7102	-1.6682	16.8239	8.2076	-1.0767
		Dif.	1.4184	0.8790	11.9433	7.7529	0.3831
21.138	42.077	Máx.	3.3315	-0.2156	29.1869	15.9463	-1.1217
		Mín.	1.8363	-0.6040	17.1530	8.0918	-1.8383
		Dif.	1.4952	0.3884	12.0339	7.8546	0.7167
21.138	42.363	Máx.	3.6453	0.3901	30.2356	15.1397	-1.5305
		Mín.	2.0234	0.2470	17.8555	7.5204	-2.5676
		Dif.	1.6219	0.1432	12.3801	7.6194	1.0371
21.138	42.650	Máx.	4.0599	1.1624	31.8841	13.6078	-1.9061
		Mín.	2.2664	0.6347	18.9165	6.5284	-3.2349
		Dif.	1.7935	0.5277	12.9676	7.0794	1.3288
21.138	42.937	Máx.	4.5580	1.6817	34.0795	11.4526	-2.2337
		Mín.	2.5561	0.8564	20.3067	5.1872	-3.8139
		Dif.	2.0019	0.8254	13.7728	6.2653	1.5802
21.138	43.223	Máx.	5.1170	1.8798	36.7458	8.8180	-2.5002
		Mín.	2.8804	0.8785	21.9832	3.5838	-4.2813
		Dif.	2.2366	1.0013	14.7627	5.2342	1.7811
21.138	43.510	Máx.	5.7116	1.7115	39.7866	5.8794	-2.6953
		Mín.	3.2257	0.6751	23.8906	1.8240	-4.6195
		Dif.	2.4858	1.0364	15.8960	4.0554	1.9242
21.138	43.797	Máx.	6.3167	1.1492	43.0899	2.8344	-2.8126
		Mín.	3.5787	0.2284	25.9638	0.0276	-4.8181
		Dif.	2.7381	0.9208	17.1261	2.8067	2.0055



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.138	44.083	Máx.	6.9089	0.3367	46.5354	0.4593	-2.8512
		Mín.	3.9265	-0.6289	28.1314	-2.2430	-4.8774
		Dif.	2.9824	0.9656	18.4040	2.7024	2.0262
21.138	44.370	Máx.	7.4572	-0.7024	50.0028	-1.6453	-2.8161
		Mín.	4.2516	-1.9186	30.3204	-4.2423	-4.8089
		Dif.	3.2056	1.2162	19.6824	2.5970	1.9928
21.138	44.657	Máx.	7.8909	-2.0194	53.3776	-3.3497	-2.7197
		Mín.	4.5092	-3.5143	32.4581	-5.7620	-4.6385
		Dif.	3.3816	1.4949	20.9195	2.4123	1.9188
21.138	44.943	Máx.	8.0297	-3.6726	56.5563	-4.5194	-2.5918
		Mín.	4.5814	-5.4516	34.4741	-6.6483	-4.4205
		Dif.	3.4483	1.7790	22.0821	2.1289	1.8287
21.138	45.065	Máx.	8.0297	-4.6060	56.5563	-4.3233	-2.5558
		Mín.	4.5814	-6.5228	34.4741	-6.0690	-4.3581
		Dif.	3.4483	1.9169	22.0821	1.7457	1.8024
21.238	24.440	Máx.	3.1877	12.9086	20.0007	-0.0795	0.3145
		Mín.	1.9096	9.1283	12.3085	-0.1332	0.1432
		Dif.	1.2781	3.7803	7.6922	0.0537	0.1713
21.238	24.690	Máx.	3.1877	13.1473	20.0007	-3.3784	0.3769
		Mín.	1.9096	9.1961	12.3085	-4.7526	0.1935
		Dif.	1.2781	3.9511	7.6922	1.3742	0.1834
21.238	24.940	Máx.	4.0791	12.8668	19.4273	-5.3702	0.5979
		Mín.	2.4267	8.8791	11.9184	-7.6293	0.3694
		Dif.	1.6524	3.9878	7.5089	2.2591	0.2285
21.238	24.940	Máx.	4.0791	12.3478	19.4273	-6.2492	0.9335
		Mín.	2.4267	8.4941	11.9184	-8.9063	0.5906
		Dif.	1.6524	3.8536	7.5089	2.6571	0.3429
21.238	45.415	Máx.	7.8889	-6.4873	22.8849	-4.6311	-1.7421
		Mín.	4.6404	-9.1326	14.0029	-6.3025	-2.8923
		Dif.	3.2484	2.6453	8.8821	1.6714	1.1502
21.238	45.440	Máx.	7.8889	-7.0621	22.8849	-3.9081	-1.2862
		Mín.	4.6404	-9.9519	14.0029	-5.3155	-2.1277
		Dif.	3.2484	2.8897	8.8821	1.4075	0.8414
21.238	45.690	Máx.	5.4441	-7.6683	23.7444	-2.4299	-1.0249
		Mín.	3.1964	-10.7093	14.5606	-3.3450	-1.6961
		Dif.	2.2477	3.0410	9.1838	0.9152	0.6712
21.238	45.940	Máx.	5.3813	-7.9005	24.4774	-0.9050	-0.9157
		Mín.	3.1539	-10.8906	15.0362	-1.2619	-1.5159
		Dif.	2.2275	2.9902	9.4412	0.3569	0.6002
21.238	45.940	Máx.	5.3813	-8.1009	24.4774	-0.0865	-0.8583
		Mín.	3.1539	-11.1341	15.0362	-0.1372	-1.4211
		Dif.	2.2275	3.0332	9.4412	0.0507	0.5628
21.425	25.240	Máx.	9.7762	0.5297	46.9695	-6.1080	1.9602
		Mín.	5.8138	-1.2333	28.6622	-8.6480	1.2756
		Dif.	3.9624	1.7630	18.3073	2.5401	0.6845
21.425	25.450	Máx.	9.7762	-0.3130	46.9695	-5.4669	2.2248
		Mín.	5.8138	-2.1369	28.6622	-7.7671	1.4416
		Dif.	3.9624	1.8239	18.3073	2.3002	0.7831





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.425	25.737	Máx.	8.6718	-1.3991	44.8743	-3.3954	2.5468
		Mín.	5.1400	-3.6726	27.2818	-5.9128	1.6379
		Dif.	3.5318	2.2735	17.5925	2.5174	0.9089
21.425	26.023	Máx.	7.8184	-1.9865	42.6486	-1.0202	2.7188
		Mín.	4.6064	-4.4120	25.8310	-3.6750	1.7310
		Dif.	3.2120	2.4255	16.8176	2.6548	0.9878
21.425	26.310	Máx.	7.1180	-2.2918	40.3522	1.4975	2.7652
		Mín.	4.1719	-4.7085	24.3485	-1.2375	1.7467
		Dif.	2.9461	2.4167	16.0037	2.7350	1.0185
21.425	26.597	Máx.	6.5129	-2.3819	38.0490	4.3773	2.6887
		Mín.	3.8016	-4.6629	22.8706	0.9227	1.6905
		Dif.	2.7113	2.2810	15.1783	3.4545	0.9981
21.425	26.883	Máx.	5.9788	-2.2814	35.8157	7.4497	2.4839
		Mín.	3.4782	-4.3107	21.4446	2.7313	1.5618
		Dif.	2.5006	2.0293	14.3711	4.7184	0.9221
21.425	27.170	Máx.	5.5168	-1.9997	33.7350	10.2565	2.1496
		Mín.	3.1999	-3.6767	20.1208	4.4055	1.3608
		Dif.	2.3169	1.6770	13.6142	5.8510	0.7888
21.425	27.457	Máx.	5.1416	-1.5533	31.8892	12.6549	1.6919
		Mín.	2.9733	-2.7891	18.9461	5.8596	1.0915
		Dif.	2.1684	1.2358	12.9432	6.7953	0.6004
21.425	27.743	Máx.	4.8749	-0.9695	30.3540	14.5172	1.1246
		Mín.	2.8091	-1.6842	17.9613	7.0175	0.7616
		Dif.	2.0657	0.7147	12.3927	7.4997	0.3630
21.425	28.030	Máx.	4.7399	-0.2736	29.1922	15.7381	0.5596
		Mín.	2.7198	-0.4298	17.2016	7.8161	0.3047
		Dif.	2.0201	0.1561	11.9906	7.9220	0.2549
21.425	28.317	Máx.	4.7581	0.9996	28.4514	16.2397	-0.0118
		Mín.	2.7168	0.4201	16.6953	8.2085	-0.2675
		Dif.	2.0413	0.5795	11.7561	8.0312	0.2557
21.425	28.603	Máx.	4.9447	2.4168	28.1639	15.9765	-0.4611
		Mín.	2.8082	1.1905	16.4602	8.1666	-1.0164
		Dif.	2.1366	1.2263	11.7037	7.8099	0.5553
21.425	28.890	Máx.	5.3061	3.7876	28.3450	14.9387	-0.8977
		Mín.	2.9969	1.9416	16.5041	7.6831	-1.7761
		Dif.	2.3092	1.8460	11.8410	7.2555	0.8784
21.425	29.177	Máx.	5.8372	5.0315	28.9913	13.1545	-1.3105
		Mín.	3.2801	2.6268	16.8237	6.7723	-2.5025
		Dif.	2.5571	2.4046	12.1676	6.3821	1.1920
21.425	29.463	Máx.	6.5200	6.0705	30.0783	10.6921	-1.6785
		Mín.	3.6474	3.2017	17.4036	5.4714	-3.1507
		Dif.	2.8726	2.8689	12.6747	5.2207	1.4722
21.425	29.750	Máx.	7.3234	6.8357	31.5575	7.6669	-1.9755
		Mín.	4.0814	3.6269	18.2145	3.8298	-3.6732
		Dif.	3.2420	3.2089	13.3430	3.8371	1.6977
21.425	30.037	Máx.	8.2040	7.2726	33.3548	4.2223	-2.1741
		Mín.	4.5578	3.8718	19.2093	1.9376	-4.0200
		Dif.	3.6461	3.4008	14.1455	2.2848	1.8460



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.425	30.323	Máx.	9.1094	7.3474	35.3681	0.5607	-2.2482
		Mín.	5.0481	3.9176	20.3247	-0.1197	-4.1438
		Dif.	4.0612	3.4298	15.0434	0.6804	1.8956
21.425	30.610	Máx.	9.9839	7.0513	37.4614	-2.0659	-2.1765
		Mín.	5.5218	3.7592	21.4940	-3.2302	-4.0057
		Dif.	4.4621	3.2921	15.9674	1.1643	1.8292
21.425	30.897	Máx.	10.7761	6.4022	39.4839	-3.9990	-1.9464
		Mín.	5.9508	3.4065	22.6310	-6.7654	-3.5832
		Dif.	4.8253	2.9957	16.8529	2.7664	1.6368
21.425	31.183	Máx.	11.4468	5.4405	41.2775	-5.7061	-1.5579
		Mín.	6.3138	2.8813	23.6448	-9.8873	-2.8773
		Dif.	5.1330	2.5592	17.6327	4.1812	1.3193
21.425	31.470	Máx.	11.9696	4.2203	42.6971	-7.0762	-1.0256
		Mín.	6.5968	2.2128	24.4478	-12.3988	-1.9155
		Dif.	5.3728	2.0075	18.2493	5.3226	0.8899
21.425	31.757	Máx.	12.3241	2.8001	43.6281	-8.0213	-0.3776
		Mín.	6.7884	1.4327	24.9728	-14.1443	-0.7502
		Dif.	5.5356	1.3674	18.6553	6.1230	0.3726
21.425	32.043	Máx.	12.4850	1.2419	44.0041	-8.4834	0.5504
		Mín.	6.8742	0.5667	25.1815	-15.0227	0.3483
		Dif.	5.6108	0.6752	18.8225	6.5392	0.2021
21.425	32.330	Máx.	12.4109	-0.2700	43.8140	-8.4375	1.9133
		Mín.	6.8298	-0.4814	25.0663	-14.9918	1.1133
		Dif.	5.5811	0.2114	18.7477	6.5543	0.8001
21.425	32.617	Máx.	12.0375	-1.2554	43.0938	-7.8880	3.2738
		Mín.	6.6171	-2.0627	24.6477	-14.0633	1.8815
		Dif.	5.4204	0.8072	18.4461	6.1753	1.3923
21.425	32.903	Máx.	11.2792	-2.1268	41.9031	-6.8618	4.5795
		Mín.	6.1855	-3.6284	23.9598	-12.2901	2.6242
		Dif.	5.0937	1.5015	17.9433	5.4283	1.9552
21.425	33.190	Máx.	10.0566	-2.8457	40.2907	-5.4041	5.7829
		Mín.	5.4878	-4.9226	23.0304	-9.7560	3.3144
		Dif.	4.5687	2.0769	17.2604	4.3519	2.4684
21.425	33.477	Máx.	8.3804	-3.2352	38.2670	-3.5813	6.8170
		Mín.	4.5297	-5.6425	21.8642	-6.5922	3.9124
		Dif.	3.8507	2.4073	16.4028	3.0110	2.9046
21.425	33.763	Máx.	6.5321	-3.0727	35.8187	-1.5166	7.5712
		Mín.	3.4762	-5.4076	20.4529	-3.0325	4.3522
		Dif.	3.0559	2.3349	15.3658	1.5159	3.2190
21.425	34.050	Máx.	5.2403	-2.2858	33.0108	0.7352	7.9148
		Mín.	2.7540	-4.0910	18.8354	0.3521	4.5563
		Dif.	2.4863	1.8053	14.1754	0.3831	3.3585
21.425	34.337	Máx.	5.3267	-1.2640	30.1034	3.7064	7.8152
		Mín.	2.8417	-2.3525	17.1668	2.3086	4.5052
		Dif.	2.4850	1.0885	12.9367	1.3978	3.3100
21.425	34.623	Máx.	6.3500	-0.6079	27.3522	6.3015	7.3717
		Mín.	3.4735	-1.2166	15.5974	3.7857	4.2487
		Dif.	2.8766	0.6086	11.7549	2.5158	3.1230



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.425	34.910	Máx.	7.0694	-0.3769	24.8152	8.4967	6.5820
		Mín.	3.9197	-0.7903	14.1570	5.0361	3.7820
		Dif.	3.1497	0.4135	10.6583	3.4606	2.8000
21.425	35.197	Máx.	7.1224	-0.1704	22.7693	10.2359	5.3652
		Mín.	3.9671	-0.3972	12.9896	6.0295	3.0551
		Dif.	3.1554	0.2268	9.7797	4.2064	2.3100
21.425	35.483	Máx.	6.8586	0.4090	21.4399	11.2837	3.7368
		Mín.	3.8208	0.2556	12.2117	6.6287	2.0953
		Dif.	3.0378	0.1534	9.2282	4.6550	1.6415
21.425	35.770	Máx.	6.6907	1.6117	20.8906	11.4375	1.7927
		Mín.	3.7236	0.9541	11.8864	6.7151	0.9577
		Dif.	2.9671	0.6576	9.0042	4.7224	0.8350
21.425	36.057	Máx.	6.8779	3.0538	21.1175	10.5922	-0.2038
		Mín.	3.8278	1.7734	12.0112	6.2269	-0.4206
		Dif.	3.0502	1.2804	9.1062	4.3653	0.2168
21.425	36.343	Máx.	7.5539	4.5012	22.1093	8.7158	-1.5089
		Mín.	4.2114	2.5970	12.5795	5.1456	-2.6819
		Dif.	3.3425	1.9042	9.5298	3.5702	1.1730
21.425	36.630	Máx.	8.7785	5.7024	23.8872	5.8229	-2.8063
		Mín.	4.9090	3.2790	13.6030	3.4798	-4.9309
		Dif.	3.8695	2.4234	10.2842	2.3431	2.1245
21.425	36.917	Máx.	10.5245	6.3241	26.5135	1.9825	-3.9955
		Mín.	5.9039	3.6267	15.1170	1.2697	-6.9888
		Dif.	4.6206	2.6973	11.3965	0.7128	2.9933
21.425	37.203	Máx.	12.5643	5.9118	30.0603	-1.3759	-4.9217
		Mín.	7.0631	3.3787	17.1628	-2.6186	-8.5865
		Dif.	5.5011	2.5331	12.8975	1.2427	3.6648
21.425	37.490	Máx.	14.2579	4.0142	34.4992	-4.2106	-5.3723
		Mín.	8.0154	2.2770	19.7234	-7.5505	-9.3525
		Dif.	6.2424	1.7372	14.7758	3.3399	3.9802
21.425	37.777	Máx.	14.4458	0.6997	39.4707	-6.7844	-5.1304
		Mín.	8.0907	0.3643	22.5914	-12.0315	-8.9071
		Dif.	6.3552	0.3354	16.8794	5.2471	3.7767
21.425	38.063	Máx.	12.1386	-1.4592	44.0504	-8.5405	-4.1312
		Mín.	6.7202	-2.7887	25.2348	-15.0879	-7.1334
		Dif.	5.4185	1.3295	18.8156	6.5473	3.0022
21.425	38.350	Máx.	8.6214	-2.3084	47.0248	-9.2065	-2.5998
		Mín.	4.6525	-4.2711	26.9591	-16.2300	-4.4655
		Dif.	3.9688	1.9627	20.0658	7.0235	1.8657
21.425	38.637	Máx.	7.7396	-2.3667	47.9910	-8.9721	-0.8908
		Mín.	4.1130	-4.3733	27.5388	-15.7697	-1.5518
		Dif.	3.6266	2.0066	20.4521	6.7977	0.6610
21.425	38.923	Máx.	7.9687	-2.5871	47.0153	-7.8831	1.0253
		Mín.	4.2413	-4.7514	26.9754	-13.7803	0.4689
		Dif.	3.7274	2.1643	20.0399	5.8972	0.5564
21.425	39.210	Máx.	8.1705	-2.9206	44.8532	-6.1597	2.8379
		Mín.	4.3753	-5.4052	25.7160	-10.6544	1.4898
		Dif.	3.7952	2.4846	19.1372	4.4947	1.3480



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.425	39.497	Máx.	8.1219	-3.2253	42.1096	-4.0580	3.9356
		Mín.	4.3757	-5.9995	24.1280	-6.8485	2.1068
		Dif.	3.7462	2.7742	17.9816	2.7905	1.8288
21.425	39.783	Máx.	7.8624	-3.4211	39.1526	-1.7673	4.4308
		Mín.	4.2586	-6.3817	22.4277	-2.7232	2.3831
		Dif.	3.6038	2.9606	16.7249	0.9559	2.0477
21.425	40.070	Máx.	7.4599	-3.4717	36.2169	1.4801	4.4375
		Mín.	4.0604	-6.4925	20.7511	0.5183	2.3832
		Dif.	3.3995	3.0208	15.4658	0.9618	2.0543
21.425	40.357	Máx.	6.9825	-3.3588	33.4750	5.5009	4.0525
		Mín.	3.8188	-6.3017	19.1971	2.7350	2.1619
		Dif.	3.1637	2.9430	14.2779	2.7659	1.8906
21.425	40.643	Máx.	6.5004	-3.0778	31.0637	9.1645	3.3583
		Mín.	3.5733	-5.8027	17.8435	4.7318	1.7657
		Dif.	2.9271	2.7249	13.2201	4.4327	1.5926
21.425	40.930	Máx.	6.0806	-2.6410	29.0917	12.2934	2.4285
		Mín.	3.3616	-5.0171	16.7519	6.4199	1.2361
		Dif.	2.7190	2.3761	12.3397	5.8735	1.1925
21.425	41.217	Máx.	5.7806	-2.0721	27.6414	14.7461	1.3297
		Mín.	3.2162	-3.9962	15.9691	7.7190	0.6100
		Dif.	2.5645	1.9241	11.6723	7.0270	0.7197
21.425	41.503	Máx.	5.6446	-1.4082	26.7711	16.4181	0.1554
		Mín.	3.1620	-2.8126	15.5285	8.5695	-0.1166
		Dif.	2.4826	1.4044	11.2426	7.8486	0.2720
21.425	41.790	Máx.	5.7015	-0.7064	26.5163	17.2448	-0.7924
		Mín.	3.2159	-1.5477	15.4510	8.9361	-1.1426
		Dif.	2.4856	0.8413	11.0653	8.3086	0.3502
21.425	42.077	Máx.	5.9642	-0.0219	26.8913	17.2050	-1.5219
		Mín.	3.3855	-0.2961	15.7457	8.8079	-2.4017
		Dif.	2.5787	0.2743	11.1456	8.3971	0.8798
21.425	42.363	Máx.	6.4301	0.8756	27.8900	16.3216	-2.2214
		Mín.	3.6700	0.5385	16.4103	8.1996	-3.6177
		Dif.	2.7601	0.3371	11.4797	8.1219	1.3963
21.425	42.650	Máx.	7.0824	1.8168	29.4854	14.6616	-2.8704
		Mín.	4.0606	1.0155	17.4304	7.1517	-4.7403
		Dif.	3.0219	0.8013	12.0550	7.5099	1.8700
21.425	42.937	Máx.	7.8920	2.4711	31.6281	12.3353	-3.4432
		Mín.	4.5413	1.3129	18.7794	5.7300	-5.7250
		Dif.	3.3507	1.1582	12.8487	6.6053	2.2818
21.425	43.223	Máx.	8.8200	2.7669	34.2458	9.4993	-3.9165
		Mín.	5.0910	1.3923	20.4172	4.0146	-6.5311
		Dif.	3.7290	1.3746	13.8286	5.4847	2.6146
21.425	43.510	Máx.	9.8218	2.6529	37.2437	6.3364	-4.2703
		Mín.	5.6852	1.2229	22.2898	2.1221	-7.1249
		Dif.	4.1366	1.4300	14.9538	4.2143	2.8545
21.425	43.797	Máx.	10.8532	2.0993	40.5068	3.0566	-4.4914
		Mín.	6.2997	0.7863	24.3310	0.1846	-7.4851
		Dif.	4.5536	1.3130	16.1759	2.8720	2.9938



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.425	44.083	Máx.	11.8773	1.0952	43.9086	0.4485	-4.5755
		Mín.	6.9147	0.0739	26.4658	-2.2218	-7.6078
		Dif.	4.9626	1.0213	17.4428	2.6704	3.0324
21.425	44.370	Máx.	12.8559	-0.0559	47.3237	-1.8179	-4.5287
		Mín.	7.5096	-1.2321	28.6186	-4.3983	-7.5084
		Dif.	5.3463	1.1761	18.7051	2.5803	2.9798
21.425	44.657	Máx.	13.6840	-1.5301	50.6429	-3.6514	-4.3669
		Mín.	8.0184	-2.9764	30.7215	-6.0701	-7.2222
		Dif.	5.6656	1.4463	19.9214	2.4187	2.8553
21.425	44.943	Máx.	13.9105	-3.4745	53.7698	-4.8698	-4.1285
		Mín.	8.1442	-5.2134	32.7110	-7.0296	-6.8235
		Dif.	5.7663	1.7389	21.0588	2.1598	2.6950
21.425	45.065	Máx.	13.9105	-4.5899	53.7698	-4.6404	-4.0754
		Mín.	8.1442	-6.4770	32.7110	-6.4271	-6.7328
		Dif.	5.7663	1.8871	21.0588	1.7867	2.6574
21.488	24.440	Máx.	5.6647	13.2669	19.1427	-0.0999	0.6265
		Mín.	3.4547	9.3629	11.7943	-0.1552	0.3912
		Dif.	2.2100	3.9039	7.3484	0.0553	0.2354
21.488	24.690	Máx.	5.6647	13.4784	19.1427	-3.5095	0.7315
		Mín.	3.4547	9.4171	11.7943	-4.9555	0.4750
		Dif.	2.2100	4.0613	7.3484	1.4459	0.2566
21.488	24.940	Máx.	7.4916	12.9941	18.7056	-5.6070	1.1585
		Mín.	4.5641	8.9654	11.4925	-7.9918	0.7710
		Dif.	2.9275	4.0287	7.2131	2.3848	0.3875
21.488	24.940	Máx.	7.4916	12.2981	18.7056	-6.5091	1.8118
		Mín.	4.5641	8.4601	11.4925	-9.3034	1.1755
		Dif.	2.9275	3.8380	7.2131	2.7943	0.6363
21.488	45.415	Máx.	12.0871	-6.2023	21.7207	-4.8906	-2.5484
		Mín.	7.2552	-8.6861	13.2696	-6.6971	-4.1375
		Dif.	4.8319	2.4837	8.4511	1.8065	1.5891
21.488	45.440	Máx.	12.0871	-6.9661	21.7207	-4.1771	-1.8377
		Mín.	7.2552	-9.7868	13.2696	-5.7264	-2.9700
		Dif.	4.8319	2.8207	8.4511	1.5493	1.1323
21.488	45.690	Máx.	8.3288	-7.8099	22.4288	-2.6372	-1.4218
		Mín.	4.9721	-10.9052	13.7268	-3.5967	-2.2946
		Dif.	3.3567	3.0953	8.7020	0.9595	0.8729
21.488	45.940	Máx.	8.0735	-8.0881	23.0375	-0.9944	-1.2592
		Mín.	4.8025	-11.1758	14.1233	-1.3597	-2.0286
		Dif.	3.2710	3.0876	8.9142	0.3653	0.7694
21.488	45.940	Máx.	8.0735	-8.2879	23.0375	-0.1123	-1.1798
		Mín.	4.8025	-11.4278	14.1233	-0.1646	-1.9007
		Dif.	3.2710	3.1400	8.9142	0.0523	0.7208
21.711	25.240	Máx.	15.4992	-0.2818	43.9259	-6.7067	3.3533
		Mín.	9.3118	-2.0846	26.8381	-9.5651	2.2273
		Dif.	6.1874	1.8028	17.0879	2.8585	1.1261
21.711	25.450	Máx.	15.4992	-1.0656	43.9259	-5.9506	3.7355
		Mín.	9.3118	-3.2568	26.8381	-8.2894	2.4526
		Dif.	6.1874	2.1912	17.0879	2.3388	1.2829



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.711	25.737	Máx.	13.3197	-2.1385	42.0176	-3.6743	4.2048
		Mín.	7.9542	-4.8118	25.5614	-6.1792	2.7261
		Dif.	5.3655	2.6732	16.4562	2.5049	1.4787
21.711	26.023	Máx.	12.0031	-2.5901	39.9510	-1.1543	4.4693
		Mín.	7.1277	-5.3737	24.2013	-3.7750	2.8664
		Dif.	4.8754	2.7835	15.7497	2.6207	1.6029
21.711	26.310	Máx.	10.9719	-2.8256	37.7608	1.5025	4.5639
		Mín.	6.4876	-5.5843	22.7822	-1.1924	2.9025
		Dif.	4.4842	2.7588	14.9786	2.6949	1.6614
21.711	26.597	Máx.	10.0529	-2.8778	35.5185	4.5891	4.4761
		Mín.	5.9245	-5.4925	21.3466	1.0666	2.8313
		Dif.	4.1285	2.6146	14.1719	3.5225	1.6448
21.711	26.883	Máx.	9.2102	-2.7390	33.3154	7.8652	4.1920
		Mín.	5.4125	-5.0850	19.9477	2.9922	2.6476
		Dif.	3.7977	2.3460	13.3677	4.8730	1.5443
21.711	27.170	Máx.	8.4572	-2.4099	31.2447	10.8729	3.7098
		Mín.	4.9569	-4.3629	18.6390	4.7805	2.3522
		Dif.	3.5002	1.9530	12.6058	6.0924	1.3577
21.711	27.457	Máx.	7.8226	-1.8920	29.3932	13.4562	3.0413
		Mín.	4.5719	-3.3548	17.4692	6.3390	1.9520
		Dif.	3.2507	1.4628	11.9240	7.1172	1.0892
21.711	27.743	Máx.	7.3422	-1.2171	27.8362	15.4766	2.2089
		Mín.	4.2763	-2.0937	16.4810	7.5857	1.4603
		Dif.	3.0659	0.8767	11.3552	7.8909	0.7485
21.711	28.030	Máx.	7.0537	-0.4166	26.6346	16.8200	1.2569
		Mín.	4.0905	-0.6352	15.7083	8.4527	0.8896
		Dif.	2.9632	0.2186	10.9263	8.3673	0.3673
21.711	28.317	Máx.	6.9901	0.9927	25.8341	17.4022	0.4037
		Mín.	4.0328	0.4045	15.1765	8.8896	0.0657
		Dif.	2.9573	0.5882	10.6576	8.5127	0.3380
21.711	28.603	Máx.	7.1753	2.6438	25.4657	17.1721	-0.3578
		Mín.	4.1163	1.3069	14.9025	8.8651	-0.9427
		Dif.	3.0590	1.3369	10.5632	8.3070	0.5849
21.711	28.890	Máx.	7.6204	4.2590	25.5482	16.1143	-1.0184
		Mín.	4.3465	2.1953	14.8939	8.3669	-2.0629
		Dif.	3.2739	2.0636	10.6543	7.7474	1.0445
21.711	29.177	Máx.	8.3214	5.7474	26.0853	14.2479	-1.6443
		Mín.	4.7206	3.0173	15.1520	7.4074	-3.1460
		Dif.	3.6008	2.7301	10.9334	6.8405	1.5017
21.711	29.463	Máx.	9.2568	7.0180	27.0658	11.6327	-2.2093
		Mín.	5.2259	3.7208	15.6671	6.0207	-4.1281
		Dif.	4.0310	3.2973	11.3988	5.6120	1.9189
21.711	29.750	Máx.	10.3856	7.9846	28.4597	8.3752	-2.6773
		Mín.	5.8386	4.2571	16.4141	4.2575	-4.9413
		Dif.	4.5470	3.7274	12.0456	4.1177	2.2640
21.711	30.037	Máx.	11.6475	8.5727	30.2015	4.6297	-3.0083
		Mín.	6.5248	4.5853	17.3676	2.1877	-5.5131
		Dif.	5.1227	3.9874	12.8339	2.4420	2.5048





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.711	30.323	Máx.	12.9661	8.7285	32.1994	0.5877	-3.1631
		Mín.	7.2422	4.6758	18.4755	-0.0759	-5.7722
		Dif.	5.7239	4.0527	13.7239	0.6636	2.6090
21.711	30.610	Máx.	14.2563	8.4263	34.3273	-2.2718	-3.1082
		Mín.	7.9443	4.5148	19.6667	-3.6153	-5.6574
		Dif.	6.3119	3.9115	14.6606	1.3435	2.5492
21.711	30.897	Máx.	15.4333	7.6765	36.4279	-4.4524	-2.8222
		Mín.	8.5848	4.1082	20.8512	-7.5928	-5.1306
		Dif.	6.8485	3.5683	15.5767	3.1403	2.3084
21.711	31.183	Máx.	16.4335	6.5253	38.3238	-6.3947	-2.3036
		Mín.	9.1295	3.4805	21.9260	-11.1332	-4.1900
		Dif.	7.3040	3.0448	16.3978	4.7385	1.8864
21.711	31.470	Máx.	17.2172	5.0423	39.8420	-7.9633	-1.5759
		Mín.	9.5574	2.6694	22.7894	-13.9956	-2.8797
		Dif.	7.6599	2.3728	17.0526	6.0323	1.3038
21.711	31.757	Máx.	17.7619	3.3079	40.8450	-9.0510	-0.6877
		Mín.	9.8561	1.7180	23.3597	-15.9896	-1.2876
		Dif.	7.9058	1.5899	17.4853	6.9387	0.5999
21.711	32.043	Máx.	18.0464	1.4057	41.2601	-9.5907	0.4690
		Mín.	10.0136	0.6607	23.5929	-16.9980	0.2953
		Dif.	8.0329	0.7450	17.6672	7.4073	0.1737
21.711	32.330	Máx.	18.0335	-0.4261	41.0944	-9.5615	2.2661
		Mín.	10.0076	-0.6379	23.4916	-16.9862	1.3063
		Dif.	8.0259	0.2117	17.6028	7.4247	0.9597
21.711	32.617	Máx.	17.6537	-1.5824	40.4271	-8.9832	4.0027
		Mín.	9.7967	-2.6599	23.1019	-15.9934	2.2891
		Dif.	7.8570	1.0775	17.3252	7.0102	1.7136
21.711	32.903	Máx.	16.7886	-2.7184	39.3768	-7.8994	5.6198
		Mín.	9.3104	-4.6890	22.4929	-14.1036	3.2114
		Dif.	7.4783	1.9706	16.8839	6.2043	2.4084
21.711	33.190	Máx.	15.2552	-3.7786	38.0423	-6.3558	7.1011
		Mín.	8.4392	-6.5718	21.7219	-11.4043	4.0647
		Dif.	6.8161	2.7931	16.3204	5.0485	3.0364
21.711	33.477	Máx.	12.8368	-4.5679	36.4203	-4.3751	8.4394
		Mín.	7.0539	-7.9760	20.7857	-7.9677	4.8437
		Dif.	5.7828	3.4082	15.6345	3.5927	3.5957
21.711	33.763	Máx.	9.5437	-4.6421	34.3361	-2.0143	9.5579
		Mín.	5.1606	-8.1478	19.5813	-3.9031	5.5009
		Dif.	4.3830	3.5057	14.7548	1.8888	4.0570
21.711	34.050	Máx.	6.4542	-3.4569	31.5143	0.6656	10.2386
		Mín.	3.3945	-6.1589	17.9500	0.2374	5.9057
		Dif.	3.0598	2.7019	13.5643	0.4283	4.3329
21.711	34.337	Máx.	6.7013	-1.5750	28.0027	4.1942	10.2658
		Mín.	3.5946	-2.9550	15.9312	2.5803	5.9287
		Dif.	3.1067	1.3800	12.0715	1.6138	4.3371
21.711	34.623	Máx.	9.9623	-0.7664	24.4171	7.1480	9.7248
		Mín.	5.5530	-1.5470	13.8926	4.2608	5.6004
		Dif.	4.4093	0.7806	10.5245	2.8873	4.1244



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.711	34.910	Máx.	10.9470	-1.0221	21.0591	9.9636	8.5943
		Mín.	6.1621	-1.9322	11.9908	5.8699	4.9225
		Dif.	4.7848	0.9100	9.0683	4.0937	3.6719
21.711	35.197	Máx.	10.2770	-0.9947	18.5160	12.3830	6.8090
		Mín.	5.7879	-1.8266	10.5523	7.2591	3.8712
		Dif.	4.4890	0.8319	7.9637	5.1238	2.9378
21.711	35.483	Máx.	9.3161	-0.3646	16.9436	13.9499	4.5421
		Mín.	5.2332	-0.7093	9.6600	8.1611	2.5483
		Dif.	4.0829	0.3447	7.2837	5.7888	1.9938
21.711	35.770	Máx.	8.7429	1.1046	16.2477	14.4384	1.9821
		Mín.	4.8980	0.6547	9.2508	8.4430	1.0601
		Dif.	3.8449	0.4499	6.9969	5.9954	0.9220
21.711	36.057	Máx.	8.7796	3.2394	16.2923	13.7895	-0.4275
		Mín.	4.9134	1.8726	9.2707	8.0698	-0.8113
		Dif.	3.8662	1.3668	7.0216	5.7197	0.3837
21.711	36.343	Máx.	9.5084	5.4666	17.0149	11.9922	-2.0659
		Mín.	5.3272	3.1447	9.6844	7.0356	-3.6509
		Dif.	4.1811	2.3219	7.3305	4.9566	1.5850
21.711	36.630	Máx.	11.0207	7.5996	18.4428	9.0220	-3.7236
		Mín.	6.1915	4.3617	10.5070	5.3269	-6.5221
		Dif.	4.8292	3.2378	7.9358	3.6951	2.7985
21.711	36.917	Máx.	13.4455	9.3454	20.7122	4.8310	-5.3295
		Mín.	7.5791	5.3535	11.8167	2.9153	-9.3009
		Dif.	5.8664	3.9919	8.8955	1.9157	3.9714
21.711	37.203	Máx.	16.8403	10.0914	24.0870	-0.2057	-6.7379
		Mín.	9.5207	5.7660	13.7654	-0.6032	-11.7333
		Dif.	7.3196	4.3254	10.3216	0.3975	4.9954
21.711	37.490	Máx.	20.7826	8.7192	28.9216	-3.9256	-7.6702
		Mín.	11.7677	4.9552	16.5571	-7.0803	-13.3338
		Dif.	9.0149	3.7640	12.3645	3.1547	5.6636
21.711	37.777	Máx.	23.4404	4.0488	35.3814	-7.7680	-7.6872
		Mín.	13.2563	2.2471	20.2866	-13.7789	-13.3360
		Dif.	10.1840	1.8017	15.0949	6.0109	5.6488
21.711	38.063	Máx.	20.8924	-1.4829	42.6351	-10.6999	-6.3583
		Mín.	11.7184	-2.8732	24.4744	-18.9013	-10.9849
		Dif.	9.1739	1.3904	18.1607	8.2014	4.6266
21.711	38.350	Máx.	11.6579	-3.0653	47.9751	-11.7606	-3.7739
		Mín.	6.3100	-5.6060	27.5650	-20.7537	-6.5173
		Dif.	5.3478	2.5407	20.4101	8.9931	2.7433
21.711	38.637	Máx.	11.9485	-2.8139	48.9863	-11.5128	-0.7206
		Mín.	6.4276	-5.1387	28.1366	-20.2674	-1.2864
		Dif.	5.5209	2.3249	20.8497	8.7546	0.5659
21.711	38.923	Máx.	12.5366	-3.2539	46.8227	-9.7830	2.7272
		Mín.	6.7837	-5.9458	26.8561	-17.1422	1.4184
		Dif.	5.7528	2.6919	19.9666	7.3592	1.3088
21.711	39.210	Máx.	12.6161	-3.6676	43.5682	-7.3476	5.1648
		Mín.	6.8700	-6.7702	24.9530	-12.7587	2.8010
		Dif.	5.7461	3.1026	18.6152	5.4111	2.3638



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.711	39.497	Máx.	12.3622	-3.9528	40.0530	-4.6635	6.4711
		Mín.	6.7681	-7.3311	22.9114	-7.9265	3.5395
		Dif.	5.5941	3.3783	17.1416	3.2630	2.9316
21.711	39.783	Máx.	11.8533	-4.1129	36.5757	-1.9115	6.9572
		Mín.	6.5193	-7.6493	20.9048	-3.0050	3.8104
		Dif.	5.3340	3.5364	15.6709	1.0935	3.1468
21.711	40.070	Máx.	11.1472	-4.1220	33.2957	1.8330	6.8153
		Mín.	6.1569	-7.6859	19.0249	0.7340	3.7234
		Dif.	4.9903	3.5640	14.2708	1.0990	3.0919
21.711	40.357	Máx.	10.3324	-3.9466	30.3356	6.3637	6.1761
		Mín.	5.7313	-7.3832	17.3410	3.2306	3.3532
		Dif.	4.6011	3.4365	12.9946	3.1331	2.8230
21.711	40.643	Máx.	9.5183	-3.5741	27.7948	10.4220	5.1449
		Mín.	5.3046	-6.7192	15.9083	5.4517	2.7594
		Dif.	4.2137	3.1451	11.8866	4.9703	2.3855
21.711	40.930	Máx.	8.8071	-3.0177	25.7500	13.8450	3.8146
		Mín.	4.9345	-5.7184	14.7691	7.3079	1.9947
		Dif.	3.8726	2.7008	10.9809	6.5371	1.8199
21.711	41.217	Máx.	8.2836	-2.3106	24.2566	16.4998	2.2699
		Mín.	4.6689	-4.4406	13.9544	8.7240	1.1061
		Dif.	3.6146	2.1299	10.3022	7.7758	1.1637
21.711	41.503	Máx.	8.0109	-1.4864	23.3512	18.2900	0.5938
		Mín.	4.5441	-2.9780	13.4848	9.6447	0.1255
		Dif.	3.4669	1.4916	9.8665	8.6453	0.4683
21.711	41.790	Máx.	8.0294	-0.6144	23.0541	19.1577	-0.8330
		Mín.	4.5838	-1.4222	13.3723	10.0379	-1.2188
		Dif.	3.4456	0.8078	9.6819	9.1199	0.3858
21.711	42.077	Máx.	8.3571	0.3168	23.3716	19.0861	-1.8892
		Mín.	4.7992	0.0460	13.6214	9.8950	-2.9186
		Dif.	3.5579	0.2707	9.7502	9.1911	1.0294
21.711	42.363	Máx.	8.9909	1.5791	24.2965	18.1006	-2.8750
		Mín.	5.1893	0.9579	14.2295	9.2321	-4.6134
		Dif.	3.8016	0.6211	10.0669	8.8685	1.7384
21.711	42.650	Máx.	9.9081	2.7806	25.8062	16.2697	-3.7949
		Mín.	5.7419	1.5805	15.1853	8.0902	-6.1872
		Dif.	4.1662	1.2001	10.6208	8.1795	2.3924
21.711	42.937	Máx.	11.0682	3.6552	27.8594	13.7067	-4.6134
		Mín.	6.4347	2.0055	16.4671	6.5366	-7.5784
		Dif.	4.6335	1.6497	11.3923	7.1701	2.9650
21.711	43.223	Máx.	12.4160	4.1180	30.3923	10.5690	-5.2961
		Mín.	7.2373	2.1837	18.0399	4.6644	-8.7274
		Dif.	5.1787	1.9343	12.3523	5.9046	3.4313
21.711	43.510	Máx.	13.8851	4.1034	33.3152	7.0592	-5.8119
		Mín.	8.1129	2.0763	19.8540	2.5864	-9.5820
		Dif.	5.7722	2.0271	13.4612	4.4727	3.7701
21.711	43.797	Máx.	15.4025	3.5751	36.5113	3.4188	-6.1376
		Mín.	9.0205	1.6616	21.8424	0.4334	-10.1045
		Dif.	6.3820	1.9136	14.6689	2.9854	3.9669



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.711	44.083	Máx.	16.9062	2.5321	39.8413	0.4465	-6.2639
		Mín.	9.9262	0.9385	23.9233	-2.1769	-10.2833
		Dif.	6.9799	1.5937	15.9180	2.6234	4.0194
21.711	44.370	Máx.	18.3519	1.0091	43.1602	-2.0702	-6.2008
		Mín.	10.8073	-0.0884	26.0099	-4.6241	-10.1410
		Dif.	7.5447	1.0975	17.1503	2.5539	3.9403
21.711	44.657	Máx.	19.6854	-0.5593	46.3490	-4.1248	-5.9770
		Mín.	11.6348	-1.8853	28.0305	-6.5542	-9.7359
		Dif.	8.0506	1.3260	18.3185	2.4294	3.7589
21.711	44.943	Máx.	20.5250	-2.9568	49.3334	-5.5319	-5.6457
		Mín.	12.1645	-4.5832	29.9420	-7.7644	-9.1728
		Dif.	8.3605	1.6264	19.3914	2.2325	3.5270
21.711	45.065	Máx.	20.5250	-4.4652	49.3334	-5.2781	-5.6240
		Mín.	12.1645	-6.2688	29.9420	-7.2008	-9.1287
		Dif.	8.3605	1.8036	19.3914	1.9227	3.5048
21.738	24.440	Máx.	7.8920	13.7712	17.7670	-0.1219	0.8824
		Mín.	4.8135	9.6885	10.9503	-0.1778	0.5880
		Dif.	3.0785	4.0826	6.8167	0.0559	0.2945
21.738	24.690	Máx.	7.8920	14.2606	17.7670	-3.6780	1.0073
		Mín.	4.8135	9.9407	10.9503	-5.2209	0.6897
		Dif.	3.0785	4.3199	6.8167	1.5429	0.3177
21.738	24.940	Máx.	11.0176	14.1209	17.5020	-6.0537	1.6052
		Mín.	6.7631	9.7411	10.7649	-8.6730	1.0745
		Dif.	4.2544	4.3797	6.7371	2.6192	0.5307
21.738	24.940	Máx.	11.0176	13.4908	17.5020	-7.1280	2.5624
		Mín.	6.7631	9.2907	10.7649	-10.2359	1.6684
		Dif.	4.2544	4.2002	6.7371	3.1079	0.8940
21.738	45.415	Máx.	16.6835	-6.5574	20.0118	-5.4727	-3.3091
		Mín.	10.1088	-9.0956	12.1963	-7.5738	-5.3180
		Dif.	6.5748	2.5382	7.8155	2.1012	2.0089
21.738	45.440	Máx.	16.6835	-7.3767	20.0118	-4.6395	-2.3087
		Mín.	10.1088	-10.3098	12.1963	-6.4404	-3.6889
		Dif.	6.5748	2.9331	7.8155	1.8010	1.3802
21.738	45.690	Máx.	11.2035	-8.1940	20.5163	-2.8772	-1.7466
		Mín.	6.7130	-11.4512	12.5225	-3.9815	-2.7745
		Dif.	4.4904	3.2573	7.9938	1.1043	1.0279
21.738	45.940	Máx.	10.7437	-8.3625	20.9880	-1.0871	-1.5421
		Mín.	6.4190	-11.5985	12.8359	-1.5034	-2.4375
		Dif.	4.3247	3.2360	8.1520	0.4163	0.8954
21.738	45.940	Máx.	10.7437	-8.5322	20.9880	-0.1442	-1.4454
		Mín.	6.4190	-11.8190	12.8359	-0.1999	-2.2840
		Dif.	4.3247	3.2868	8.1520	0.0557	0.8385
21.988	24.440	Máx.	9.2711	14.2101	15.9674	-0.1487	1.0843
		Mín.	5.5780	9.9568	9.8332	-0.2052	0.7338
		Dif.	3.6931	4.2534	6.1342	0.0566	0.3505
21.988	24.690	Máx.	9.2711	15.2713	15.9674	-3.8211	1.2083
		Mín.	5.5780	10.6030	9.8332	-5.4588	0.8386
		Dif.	3.6931	4.6684	6.1342	1.6376	0.3697



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.988	24.940	Máx.	13.1391	17.0428	15.7538	-6.6055	1.8033
		Mín.	7.9767	11.7262	9.6710	-9.5295	1.2131
		Dif.	5.1624	5.3165	6.0828	2.9241	0.5902
21.988	24.940	Máx.	13.1391	17.7524	15.7538	-8.1657	3.0008
		Mín.	7.9767	12.2043	9.6710	-11.8095	1.9545
		Dif.	5.1624	5.5481	6.0828	3.6438	1.0463
21.988	45.415	Máx.	19.9207	-9.3642	17.6170	-6.5846	-3.8130
		Mín.	11.9934	-13.1274	10.6925	-9.2719	-6.1060
		Dif.	7.9273	3.7632	6.9245	2.6872	2.2930
21.988	45.440	Máx.	19.9207	-9.1528	17.6170	-5.2243	-2.6038
		Mín.	11.9934	-12.8726	10.6925	-7.3669	-4.1360
		Dif.	7.9273	3.7198	6.9245	2.1426	1.5322
21.988	45.690	Máx.	13.6232	-8.6789	18.0261	-3.1291	-1.9908
		Mín.	8.1107	-12.1801	10.9673	-4.4054	-3.1171
		Dif.	5.5125	3.5013	7.0588	1.2762	1.1263
21.988	45.940	Máx.	13.4044	-8.5949	18.3388	-1.1980	-1.7479
		Mín.	8.0126	-11.9840	11.1850	-1.6921	-2.7136
		Dif.	5.3917	3.3891	7.1538	0.4941	0.9657
21.988	45.940	Máx.	13.4044	-8.7736	18.3388	-0.1780	-1.6376
		Mín.	8.0126	-12.2256	11.1850	-0.2566	-2.5408
		Dif.	5.3917	3.4520	7.1538	0.0786	0.9032
21.998	25.240	Máx.	20.4210	-2.6624	39.7152	-8.0202	3.8741
		Mín.	12.2259	-5.5605	24.2278	-11.5605	2.6437
		Dif.	8.1951	2.8981	15.4874	3.5403	1.2304
21.998	25.450	Máx.	20.4210	-2.7878	39.7152	-6.5906	4.9448
		Mín.	12.2259	-5.7959	24.2278	-8.9811	3.2834
		Dif.	8.1951	3.0080	15.4874	2.3905	1.6614
21.998	25.737	Máx.	17.6540	-3.0520	38.0642	-4.0475	5.6837
		Mín.	10.5304	-6.2170	23.1226	-6.5210	3.7040
		Dif.	7.1236	3.1650	14.9416	2.4735	1.9796
21.998	26.023	Máx.	16.1226	-3.3389	36.1923	-1.3779	6.1015
		Mín.	9.5863	-6.5776	21.8884	-3.9479	3.9257
		Dif.	6.5362	3.2386	14.3039	2.5700	2.1758
21.998	26.310	Máx.	14.8091	-3.5583	34.1236	1.4661	6.2884
		Mín.	8.7800	-6.7922	20.5527	-1.1710	4.0077
		Dif.	6.0291	3.2339	13.5709	2.6371	2.2808
21.998	26.597	Máx.	13.5567	-3.5956	31.9557	4.8422	6.2187
		Mín.	8.0178	-6.6936	19.1751	1.2442	3.9388
		Dif.	5.5388	3.0980	12.7806	3.5981	2.2799
21.998	26.883	Máx.	12.3643	-3.4158	29.7998	8.4145	5.8743
		Mín.	7.2975	-6.2280	17.8201	3.3401	3.7114
		Dif.	5.0668	2.8121	11.9798	5.0744	2.1629
21.998	27.170	Máx.	11.2756	-3.0175	27.7575	11.7093	5.2587
		Mín.	6.6418	-5.3918	16.5439	5.2918	3.3301
		Dif.	4.6338	2.3743	11.2136	6.4175	1.9286
21.998	27.457	Máx.	10.3357	-2.4036	25.9191	14.5527	4.3925
		Mín.	6.0738	-4.2135	15.3964	6.9976	2.8070
		Dif.	4.2619	1.8099	10.5227	7.5551	1.5855



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.998	27.743	Máx.	9.6001	-1.5980	24.3586	16.7919	3.3102
		Mín.	5.6235	-2.7343	14.4187	8.3675	2.1622
		Dif.	3.9766	1.1363	9.9399	8.4243	1.1480
21.998	28.030	Máx.	9.1242	-0.6459	23.1310	18.3036	2.0585
		Mín.	5.3224	-1.0119	13.6413	9.3286	1.4160
		Dif.	3.8019	0.3660	9.4897	8.9750	0.6425
21.998	28.317	Máx.	8.9537	0.9134	22.2746	18.9994	0.8630
		Mín.	5.1961	0.3426	13.0855	9.8245	0.4382
		Dif.	3.7576	0.5708	9.1891	9.1750	0.4248
21.998	28.603	Máx.	9.1201	2.8849	21.8158	18.8218	-0.2159
		Mín.	5.2626	1.4277	12.7657	9.8239	-0.7896
		Dif.	3.8576	1.4571	9.0502	8.9979	0.5737
21.998	28.890	Máx.	9.6404	4.8357	21.7735	17.7473	-1.0833
		Mín.	5.5302	2.5065	12.6921	9.3125	-2.2565
		Dif.	4.1101	2.3292	9.0814	8.4348	1.1733
21.998	29.177	Máx.	10.5144	6.6651	22.1656	15.7862	-1.9197
		Mín.	5.9981	3.5206	12.8622	8.2959	-3.6854
		Dif.	4.5163	3.1445	9.3034	7.4904	1.7658
21.998	29.463	Máx.	11.7222	8.2670	22.9935	12.9857	-2.6885
		Mín.	6.6536	4.4091	13.2814	6.8011	-5.0026
		Dif.	5.0686	3.8578	9.7121	6.1846	2.3140
21.998	29.750	Máx.	13.2188	9.5327	24.2433	9.4364	-3.3384
		Mín.	7.4697	5.1112	13.9483	4.8795	-6.1261
		Dif.	5.7491	4.4215	10.2950	4.5570	2.7877
21.998	30.037	Máx.	14.9304	10.3592	25.8795	5.2921	-3.8210
		Mín.	8.4038	5.5701	14.8435	2.5891	-6.9576
		Dif.	6.5266	4.7891	11.0360	2.7030	3.1366
21.998	30.323	Máx.	16.7565	10.6610	27.8314	0.7426	-4.0813
		Mín.	9.3996	5.7404	15.9276	0.0499	-7.3971
		Dif.	7.3569	4.9205	11.9039	0.6927	3.3157
21.998	30.610	Máx.	18.5793	10.3805	29.9856	-2.4893	-4.0689
		Mín.	10.3934	5.5922	17.1374	-4.0277	-7.3523
		Dif.	8.1860	4.7883	12.8482	1.5384	3.2834
21.998	30.897	Máx.	20.2648	9.5066	32.1810	-5.0177	-3.7464
		Mín.	11.3124	5.1194	18.3818	-8.6241	-6.7560
		Dif.	8.9524	4.3871	13.7992	3.6064	3.0096
21.998	31.183	Máx.	21.7070	8.0841	34.2104	-7.2931	-3.1033
		Mín.	12.1005	4.3451	19.5404	-12.7553	-5.5914
		Dif.	9.6065	3.7390	14.6701	5.4623	2.4881
21.998	31.470	Máx.	22.8360	6.2060	35.8531	-9.1383	-2.1702
		Mín.	12.7203	3.3189	20.4825	-16.1052	-3.9152
		Dif.	10.1158	2.8871	15.3706	6.9670	1.7449
21.998	31.757	Máx.	23.6184	3.9962	36.9267	-10.4102	-1.0166
		Mín.	13.1532	2.1071	21.0989	-18.4200	-1.8627
		Dif.	10.4652	1.8891	15.8278	8.0098	0.8461
21.998	32.043	Máx.	24.0393	1.5925	37.3377	-11.0249	0.3869
		Mín.	13.3903	0.7666	21.3322	-19.5519	0.2382
		Dif.	10.6490	0.8259	16.0054	8.5270	0.1487





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.998	32.330	Máx.	24.0797	-0.5998	37.1130	-10.9698	2.6234
		Mín.	13.4201	-0.9155	21.1962	-19.4816	1.4980
		Dif.	10.6597	0.3157	15.9168	8.5118	1.1254
21.998	32.617	Máx.	23.6972	-1.9942	36.3978	-10.2989	4.6872
		Mín.	13.2164	-3.4231	20.7761	-18.3094	2.6669
		Dif.	10.4808	1.4289	15.6218	8.0105	2.0203
21.998	32.903	Máx.	22.8015	-3.3953	35.4193	-9.1083	6.4987
		Mín.	12.7246	-5.9195	20.2052	-16.2112	3.7013
		Dif.	10.0769	2.5242	15.2141	7.1029	2.7974
21.998	33.190	Máx.	21.1849	-4.8317	34.4137	-7.4900	8.0863
		Mín.	11.8184	-8.4482	19.6217	-13.3581	4.6190
		Dif.	9.3665	3.6164	14.7920	5.8681	3.4673
21.998	33.477	Máx.	18.3711	-6.2835	33.5099	-5.4493	9.5742
		Mín.	10.2125	-10.9768	19.0992	-9.8195	5.4913
		Dif.	8.1586	4.6933	14.4108	4.3702	4.0829
21.998	33.763	Máx.	13.5153	-7.3181	32.5209	-2.9091	11.0967
		Mín.	7.4076	-12.7798	18.5245	-5.4600	6.3928
		Dif.	6.1076	5.4618	13.9965	2.5510	4.7039
21.998	34.050	Máx.	6.4427	-6.3646	30.5914	0.2196	12.5633
		Mín.	3.3059	-11.1979	17.3984	-0.2793	7.2644
		Dif.	3.1368	4.8333	13.1930	0.4988	5.2989
21.998	34.337	Máx.	5.6294	-3.1778	25.9677	4.6983	13.2732
		Mín.	2.9116	-5.7876	14.7297	2.8606	7.6636
		Dif.	2.7177	2.6098	11.2381	1.8377	5.6096
21.998	34.623	Máx.	15.4874	-2.2068	19.9282	8.1431	12.7413
		Mín.	8.7078	-4.0903	11.3131	4.8194	7.3126
		Dif.	6.7795	1.8834	8.6151	3.3237	5.4287
21.998	34.910	Máx.	15.2579	-3.3459	15.3559	12.1313	10.9306
		Mín.	8.5971	-5.9486	8.7276	7.1107	6.2435
		Dif.	6.6608	2.6027	6.6283	5.0207	4.6871
21.998	35.197	Máx.	12.7622	-2.9832	12.6095	15.4377	8.2990
		Mín.	7.1921	-5.2785	7.1741	9.0176	4.7133
		Dif.	5.5701	2.2952	5.4355	6.4201	3.5857
21.998	35.483	Máx.	10.8341	-1.5852	11.1568	17.4579	5.3215
		Mín.	6.1030	-2.8711	6.3529	10.1841	2.9879
		Dif.	4.7311	1.2859	4.8039	7.2738	2.3336
21.998	35.770	Máx.	9.8754	0.2467	10.5362	18.1656	2.2151
		Mín.	5.5413	0.1247	5.9985	10.5936	1.1897
		Dif.	4.3341	0.1221	4.5377	7.5720	1.0254
21.998	36.057	Máx.	9.7652	3.5013	10.4936	17.6525	-0.5488
		Mín.	5.4708	2.0117	5.9696	10.2994	-1.0258
		Dif.	4.2944	1.4897	4.5240	7.3531	0.4769
21.998	36.343	Máx.	10.4375	6.8902	10.9269	15.9632	-2.4320
		Mín.	5.8528	3.9539	6.2176	9.3283	-4.2867
		Dif.	4.5847	2.9364	4.7093	6.6348	1.8547
21.998	36.630	Máx.	11.9771	10.4026	11.8521	13.0552	-4.3705
		Mín.	6.7349	5.9652	6.7513	7.6568	-7.6424
		Dif.	5.2422	4.4374	5.1008	5.3984	3.2718



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.998	36.917	Máx.	14.6707	14.0060	13.4120	8.7789	-6.3564
		Mín.	8.2811	8.0254	7.6527	5.1947	-11.0779
		Dif.	6.3896	5.9806	5.7593	3.5842	4.7214
21.998	37.203	Máx.	19.0599	17.3459	15.9575	2.8648	-8.3271
		Mín.	10.8012	9.9276	9.1245	1.7508	-14.4831
		Dif.	8.2587	7.4183	6.8330	1.1140	6.1560
21.998	37.490	Máx.	25.7914	19.0205	20.2222	-2.7769	-10.0729
		Mín.	14.6626	10.8602	11.5892	-5.1128	-17.4921
		Dif.	11.1288	8.1603	8.6329	2.3358	7.4192
21.998	37.777	Máx.	34.2520	15.4012	27.5116	-8.4627	-11.0325
		Mín.	19.4963	8.7306	15.7991	-15.0255	-19.1270
		Dif.	14.7557	6.6706	11.7124	6.5628	8.0945
21.998	38.063	Máx.	37.1991	2.6222	39.1301	-14.0335	-10.0384
		Mín.	21.0869	1.3374	22.5085	-24.7623	-17.3580
		Dif.	16.1122	1.2848	16.6215	10.7289	7.3195
21.998	38.350	Máx.	13.9958	-3.1851	52.3973	-16.3683	-5.8000
		Mín.	7.4768	-5.8391	30.1652	-28.8813	-10.0518
		Dif.	6.5189	2.6540	22.2321	12.5130	4.2518
21.998	38.637	Máx.	17.6739	-3.7112	51.1590	-15.8804	0.3746
		Mín.	9.5704	-6.6805	29.3988	-27.9531	0.0566
		Dif.	8.1034	2.9693	21.7602	12.0727	0.3180
21.998	38.923	Máx.	17.0262	-4.6721	46.1255	-12.3601	5.7645
		Mín.	9.2805	-8.5223	26.4425	-21.6706	3.1346
		Dif.	7.7457	3.8502	19.6830	9.3105	2.6299
21.998	39.210	Máx.	16.8029	-4.8086	41.2254	-8.7026	8.3913
		Mín.	9.2206	-8.8435	23.5790	-15.1435	4.6341
		Dif.	7.5823	4.0349	17.6464	6.4409	3.7572
21.998	39.497	Máx.	16.4980	-4.9107	36.7612	-5.2483	9.5785
		Mín.	9.1015	-9.0740	20.9828	-8.9652	5.3079
		Dif.	7.3965	4.1634	15.7784	3.7169	4.2706
21.998	39.783	Máx.	15.8006	-5.0231	32.7018	-1.9327	9.8454
		Mín.	8.7546	-9.3076	18.6353	-3.0897	5.4532
		Dif.	7.0460	4.2845	14.0665	1.1570	4.3923
21.998	40.070	Máx.	14.7545	-5.0039	29.0697	2.5112	9.4137
		Mín.	8.2084	-9.2948	16.5486	1.1322	5.1981
		Dif.	6.5462	4.2909	12.5212	1.3790	4.2155
21.998	40.357	Máx.	13.5283	-4.7603	25.9179	7.6471	8.4234
		Mín.	7.5582	-8.8699	14.7507	3.9717	4.6234
		Dif.	5.9701	4.1096	11.1672	3.6754	3.7999
21.998	40.643	Máx.	12.3115	-4.2693	23.2910	12.1759	6.9928
		Mín.	6.9113	-7.9922	13.2639	6.4619	3.7969
		Dif.	5.4002	3.7229	10.0271	5.7140	3.1959
21.998	40.930	Máx.	11.2529	-3.5515	21.2203	15.9478	5.2286
		Mín.	6.3508	-6.7012	12.1034	8.5192	2.7783
		Dif.	4.9022	3.1498	9.1168	7.4286	2.4503
21.998	41.217	Máx.	10.4675	-2.6511	19.7242	18.8409	3.2276
		Mín.	5.9425	-5.0782	11.2785	10.0749	1.6215
		Dif.	4.5251	2.4271	8.4456	8.7660	1.6061



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
21.998	41.503	Máx.	10.0363	-1.6128	18.8099	20.7692	1.0825
		Mín.	5.7335	-3.2363	10.7928	11.0792	0.3654
		Dif.	4.3028	1.6235	8.0171	9.6900	0.7171
21.998	41.790	Máx.	10.0083	-0.5112	18.4776	21.6840	-0.8044
		Mín.	5.7533	-1.2867	10.6467	11.5040	-1.2713
		Dif.	4.2549	0.7754	7.8309	10.1800	0.4669
21.998	42.077	Máx.	10.4051	0.7689	18.7240	21.5732	-2.2091
		Mín.	6.0159	0.4624	10.8390	11.3437	-3.3733
		Dif.	4.3892	0.3065	7.8850	10.2296	1.1642
21.998	42.363	Máx.	11.2240	2.5066	19.5423	20.4630	-3.4726
		Mín.	6.5206	1.5086	11.3676	10.6141	-5.5271
		Dif.	4.7033	0.9980	8.1747	9.8489	2.0546
21.998	42.650	Máx.	12.4385	4.0723	20.9188	18.4202	-4.6568
		Mín.	7.2529	2.3409	12.2266	9.3553	-7.5405
		Dif.	5.1856	1.7314	8.6922	9.0649	2.8837
21.998	42.937	Máx.	13.9991	5.2670	22.8264	15.5567	-5.7197
		Mín.	8.1850	2.9517	13.4028	7.6336	-9.3357
		Dif.	5.8141	2.3153	9.4236	7.9231	3.6160
21.998	43.223	Máx.	15.8355	5.9846	25.2166	12.0336	-6.6154
		Mín.	9.2777	3.2802	14.8712	5.5435	-10.8338
		Dif.	6.5579	2.7044	10.3455	6.4900	4.2184
21.998	43.510	Máx.	17.8619	6.1337	28.0127	8.0626	-7.2995
		Mín.	10.4839	3.2735	16.5903	3.2089	-11.9593
		Dif.	7.3781	2.8602	11.4223	4.8537	4.6598
21.998	43.797	Máx.	19.9661	5.6523	31.1026	3.9158	-7.7338
		Mín.	11.7404	2.8947	18.4983	0.7713	-12.6494
		Dif.	8.2258	2.7576	12.6044	3.1445	4.9157
21.998	44.083	Máx.	22.0383	4.5304	34.3320	0.4344	-7.8972
		Mín.	12.9844	2.1370	20.5049	-2.1239	-12.8739
		Dif.	9.0539	2.3934	13.8271	2.5583	4.9767
21.998	44.370	Máx.	23.9659	2.8478	37.5219	-2.4223	-7.8005
		Mín.	14.1494	1.0506	22.5026	-4.9321	-12.6573
		Dif.	9.8165	1.7972	15.0193	2.5098	4.8567
21.998	44.657	Máx.	25.6525	0.8876	40.5125	-4.7570	-7.4911
		Mín.	15.1786	-0.2636	24.3929	-7.1787	-12.0860
		Dif.	10.4740	1.1512	16.1197	2.4216	4.5950
21.998	44.943	Máx.	27.1609	-1.0861	43.2814	-6.5562	-7.0129
		Mín.	16.1264	-2.3275	26.1659	-8.9858	-11.2448
		Dif.	11.0345	1.2414	17.1155	2.4295	4.2319
21.998	45.065	Máx.	27.1609	-2.2412	43.2814	-6.7356	-6.5869
		Mín.	16.1264	-3.5140	26.1659	-9.4285	-10.5373
		Dif.	11.0345	1.2728	17.1155	2.6929	3.9504
22.238	24.440	Máx.	11.0063	14.4663	14.0120	-0.1904	1.1751
		Mín.	6.5924	10.0863	8.6339	-0.2687	0.7742
		Dif.	4.4139	4.3800	5.3781	0.0782	0.4009
22.238	24.690	Máx.	11.0063	14.6004	14.0120	-3.9672	1.3067
		Mín.	6.5924	10.0871	8.6339	-5.7099	0.8905
		Dif.	4.4139	4.5133	5.3781	1.7428	0.4162



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.238	24.940	Máx.	15.6815	13.6844	14.0461	-6.4261	1.9230
		Mín.	9.4943	9.3322	8.6328	-9.3456	1.3077
		Dif.	6.1872	4.3522	5.4133	2.9195	0.6153
22.238	24.940	Máx.	15.6815	12.6328	14.0461	-7.4415	3.3594
		Mín.	9.4943	8.5786	8.6328	-10.8600	2.1967
		Dif.	6.1872	4.0542	5.4133	3.4185	1.1627
22.238	45.415	Máx.	23.0396	-6.2332	15.0409	-6.1417	-4.0482
		Mín.	13.8552	-8.9060	9.1224	-8.8133	-6.4449
		Dif.	9.1844	2.6728	5.9186	2.6716	2.3967
22.238	45.440	Máx.	23.0396	-7.0254	15.0409	-5.2895	-2.7668
		Mín.	13.8552	-10.0045	9.1224	-7.5926	-4.3576
		Dif.	9.1844	2.9791	5.9186	2.3031	1.5908
22.238	45.690	Máx.	16.4272	-8.0845	15.1189	-3.4367	-2.1106
		Mín.	9.7708	-11.4106	9.1782	-4.9324	-3.2583
		Dif.	6.6563	3.3261	5.9408	1.4958	1.1476
22.238	45.940	Máx.	16.3350	-8.6966	15.0733	-1.3635	-1.8229
		Mín.	9.7839	-12.2099	9.1615	-1.9666	-2.7864
		Dif.	6.5511	3.5133	5.9118	0.6031	0.9635
22.238	45.940	Máx.	16.3350	-9.0436	15.0733	-0.2295	-1.7054
		Mín.	9.7839	-12.7006	9.1615	-0.3413	-2.6048
		Dif.	6.5511	3.6570	5.9118	0.1118	0.8994
22.285	25.240	Máx.	25.3700	-1.3374	34.5517	-7.4750	5.6656
		Mín.	15.1615	-3.7689	21.0300	-10.9126	3.8428
		Dif.	10.2086	2.4315	13.5218	3.4376	1.8228
22.285	25.450	Máx.	25.3700	-2.1426	34.5517	-6.6712	6.3312
		Mín.	15.1615	-4.9681	21.0300	-9.2144	4.2245
		Dif.	10.2086	2.8255	13.5218	2.5432	2.1068
22.285	25.737	Máx.	22.3086	-3.4257	33.1121	-4.5452	7.0432
		Mín.	13.2952	-6.8704	20.0486	-6.9631	4.6091
		Dif.	9.0134	3.4447	13.0634	2.4179	2.4342
22.285	26.023	Máx.	20.4274	-4.1655	31.4069	-1.7529	7.6139
		Mín.	12.1444	-7.9378	18.9303	-4.2564	4.9092
		Dif.	8.2830	3.7723	12.4766	2.5035	2.7047
22.285	26.310	Máx.	18.7064	-4.5229	29.4618	1.3489	7.9266
		Mín.	11.0947	-8.3937	17.6914	-1.2120	5.0551
		Dif.	7.6117	3.8707	11.7705	2.5608	2.8715
22.285	26.597	Máx.	17.0287	-4.5687	27.3808	5.1083	7.8999
		Mín.	10.0822	-8.3301	16.3906	1.4391	5.0020
		Dif.	6.9465	3.7614	10.9902	3.6691	2.8979
22.285	26.883	Máx.	15.4192	-4.3387	25.3014	9.0786	7.5101
		Mín.	9.1206	-7.7919	15.0992	3.7635	4.7397
		Dif.	6.2987	3.4532	10.2022	5.3151	2.7704
22.285	27.170	Máx.	13.9314	-3.8521	23.3208	12.7499	6.7733
		Mín.	8.2281	-6.8062	13.8768	5.9294	4.2799
		Dif.	5.7033	2.9542	9.4440	6.8205	2.4934
22.285	27.457	Máx.	12.6232	-3.1075	21.5332	15.9269	5.7223
		Mín.	7.4344	-5.4020	12.7751	7.8244	3.6414
		Dif.	5.1888	2.2946	8.7582	8.1025	2.0808



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.285	27.743	Máx.	11.5780	-2.1283	20.0069	18.4399	4.4099
		Mín.	6.7985	-3.6299	11.8318	9.3491	2.8520
		Dif.	4.7795	1.5016	8.1751	9.0908	1.5579
22.285	28.030	Máx.	10.8729	-0.9757	18.7826	20.1594	2.8950
		Mín.	6.3639	-1.5626	11.0695	10.4245	1.9466
		Dif.	4.5090	0.5869	7.7130	9.7349	0.9484
22.285	28.317	Máx.	10.5653	0.7457	17.8836	20.9944	1.3549
		Mín.	6.1574	0.2257	10.5011	10.9963	0.8601
		Dif.	4.4079	0.5199	7.3826	9.9981	0.4948
22.285	28.603	Máx.	10.6923	3.1214	17.3269	20.8872	-0.0285
		Mín.	6.1959	1.5431	10.1355	11.0316	-0.5426
		Dif.	4.4964	1.5783	7.1914	9.8555	0.5140
22.285	28.890	Máx.	11.2728	5.4968	17.1340	19.8087	-1.0827
		Mín.	6.4940	2.8644	9.9758	10.5132	-2.3242
		Dif.	4.7788	2.6324	7.1582	9.2955	1.2415
22.285	29.177	Máx.	12.3143	7.7659	17.3275	17.7568	-2.1118
		Mín.	7.0543	4.1275	10.0313	9.4398	-4.0800
		Dif.	5.2599	3.6384	7.2962	8.3170	1.9682
22.285	29.463	Máx.	13.8067	9.8105	17.9262	14.7602	-3.0780
		Mín.	7.8692	5.2644	10.3224	7.8287	-5.7296
		Dif.	5.9376	4.5460	7.6039	6.9314	2.6516
22.285	29.750	Máx.	15.7128	11.4970	18.9486	10.8881	-3.9273
		Mín.	8.9143	6.1995	10.8611	5.7196	-7.1765
		Dif.	6.7985	5.2975	8.0874	5.1685	3.2492
22.285	30.037	Máx.	17.9547	12.6829	20.3951	6.2730	-4.5881
		Mín.	10.1426	6.8545	11.6498	3.1695	-8.3064
		Dif.	7.8121	5.8284	8.7453	3.1035	3.7183
22.285	30.323	Máx.	20.4072	13.2369	22.2306	1.1085	-4.9870
		Mín.	11.4814	7.1608	12.6693	0.2867	-8.9862
		Dif.	8.9258	6.0761	9.5613	0.8218	3.9992
22.285	30.610	Máx.	22.9226	13.0541	24.3655	-2.6806	-5.0556
		Mín.	12.8508	7.0671	13.8711	-4.3995	-9.0809
		Dif.	10.0718	5.9870	10.4944	1.7190	4.0252
22.285	30.897	Máx.	25.3133	12.0672	26.6533	-5.6738	-4.7279
		Mín.	14.1550	6.5368	15.1749	-9.8215	-8.4718
		Dif.	11.1583	5.5304	11.4784	4.1477	3.7439
22.285	31.183	Máx.	27.3943	10.2854	28.8451	-8.4068	-3.9708
		Mín.	15.2958	5.5693	16.4359	-14.7626	-7.1028
		Dif.	12.0985	4.7161	12.4092	6.3559	3.1321
22.285	31.470	Máx.	29.0174	7.8263	30.6446	-10.6315	-2.8150
		Mín.	16.1912	4.2257	17.4779	-18.7808	-5.0316
		Dif.	12.8262	3.6006	13.1667	8.1493	2.2166
22.285	31.757	Máx.	30.1120	4.8923	31.7884	-12.1408	-1.3556
		Mín.	16.8008	2.6156	18.1422	-21.5087	-2.4523
		Dif.	13.3112	2.2767	13.6462	9.3678	1.0967
22.285	32.043	Máx.	30.6634	1.7311	32.1357	-12.8160	0.3653
		Mín.	17.1150	0.8446	18.3421	-22.7373	0.2119
		Dif.	13.5483	0.8865	13.7936	9.9213	0.1534



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.285	32.330	Máx.	30.6796	-0.8949	31.7271	-12.6539	3.0785
		Mín.	17.1379	-1.4776	18.0984	-22.4639	1.7420
		Dif.	13.5417	0.5828	13.6287	9.8100	1.3365
22.285	32.617	Máx.	30.1807	-2.5849	30.7909	-11.7640	5.4272
		Mín.	16.8799	-4.5224	17.5460	-20.8881	3.0728
		Dif.	13.3007	1.9374	13.2449	9.1241	2.3543
22.285	32.903	Máx.	29.2006	-4.1845	29.6972	-10.3381	7.2743
		Mín.	16.3584	-7.3773	16.9031	-18.3526	4.1279
		Dif.	12.8422	3.1928	12.7941	8.0145	3.1464
22.285	33.190	Máx.	27.7181	-5.8208	28.8850	-8.5872	8.6597
		Mín.	15.5539	-10.2496	16.4273	-15.2373	4.9315
		Dif.	12.1643	4.4288	12.4577	6.6502	3.7282
22.285	33.477	Máx.	25.4234	-7.8685	28.8006	-6.6201	9.8219
		Mín.	14.2729	-13.7753	16.3764	-11.8241	5.6215
		Dif.	11.1506	5.9067	12.4242	5.2040	4.2004
22.285	33.763	Máx.	21.0925	-10.9714	29.8359	-4.3611	11.2347
		Mín.	11.7814	-19.0707	16.9683	-7.9867	6.4708
		Dif.	9.3111	8.0993	12.8676	3.6256	4.7639
22.285	34.050	Máx.	10.9640	-14.5560	32.1593	-1.2013	13.8654
		Mín.	5.8605	-25.2202	18.2815	-2.7294	8.0391
		Dif.	5.1035	10.6642	13.8778	1.5281	5.8263
22.285	34.337	Máx.	1.2674	-13.5225	26.5465	4.5759	16.5964
		Mín.	0.2553	-23.5566	15.0166	2.7797	9.5348
		Dif.	1.0121	10.0341	11.5299	1.7962	7.0617
22.285	34.623	Máx.	22.5461	-11.9605	11.5486	9.7413	16.2251
		Mín.	12.6484	-20.9403	6.5439	5.7293	9.2736
		Dif.	9.8977	8.9799	5.0047	4.0119	6.9515
22.285	34.910	Máx.	16.4659	-11.5838	6.9426	15.7708	12.6301
		Mín.	9.2476	-20.3456	3.9381	9.2129	7.2006
		Dif.	7.2183	8.7618	3.0044	6.5579	5.4295
22.285	35.197	Máx.	11.9569	-8.1955	5.2202	19.6588	8.9808
		Mín.	6.7001	-14.4638	2.9627	11.4593	5.0977
		Dif.	5.2569	6.2683	2.2575	8.1995	3.8831
22.285	35.483	Máx.	9.6769	-4.4590	4.5030	21.7083	5.5441
		Mín.	5.4115	-7.9795	2.5567	12.6418	3.1148
		Dif.	4.2655	3.5205	1.9462	9.0665	2.4293
22.285	35.770	Máx.	8.7168	-0.8939	4.2218	22.3808	2.2530
		Mín.	4.8610	-1.8050	2.3977	13.0296	1.2141
		Dif.	3.8558	0.9111	1.8241	9.3512	1.0389
22.285	36.057	Máx.	8.5745	4.2747	4.1909	21.9010	-0.5655
		Mín.	4.7729	2.4261	2.3791	12.7539	-1.0525
		Dif.	3.8016	1.8486	1.8118	9.1472	0.4870
22.285	36.343	Máx.	9.0818	10.3601	4.3516	20.3336	-2.4699
		Mín.	5.0617	5.9261	2.4712	11.8532	-4.3483
		Dif.	4.0201	4.4340	1.8804	8.4804	1.8784
22.285	36.630	Máx.	10.2836	16.8250	4.7061	17.6336	-4.4511
		Mín.	5.7519	9.6422	2.6760	10.3027	-7.7766
		Dif.	4.5317	7.1829	2.0301	7.3309	3.3255





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.285	36.917	Máx.	12.4652	24.0487	5.3189	13.6360	-6.5595
		Mín.	7.0074	13.7920	3.0302	7.9992	-11.4232
		Dif.	5.4578	10.2567	2.2887	5.6368	4.8637
22.285	37.203	Máx.	16.3603	32.5418	6.3763	7.9748	-8.8512
		Mín.	9.2503	18.6676	3.6395	4.6938	-15.3835
		Dif.	7.1100	13.8742	2.7368	3.2811	6.5323
22.285	37.490	Máx.	23.6716	42.6145	8.4030	0.0347	-11.3748
		Mín.	13.4598	24.4421	4.8077	-0.2651	-19.7386
		Dif.	10.2118	18.1725	3.5953	0.2998	8.3638
22.285	37.777	Máx.	38.0617	51.4720	13.0958	-7.0932	-14.0413
		Mín.	21.7349	29.4891	7.5161	-12.6923	-24.3285
		Dif.	16.3267	21.9829	5.5797	5.5991	10.2872
22.285	38.063	Máx.	62.4651	42.1033	26.3585	-17.5510	-15.8105
		Mín.	35.6885	23.9953	15.1764	-30.9425	-27.3471
		Dif.	26.7766	18.1080	11.1821	13.3915	11.5366
22.285	38.350	Máx.	40.5910	5.5228	69.1455	-26.8455	-9.9997
		Mín.	22.3217	3.2044	39.8892	-47.2808	-17.3463
		Dif.	18.2694	2.3184	29.2563	20.4353	7.3466
22.285	38.637	Máx.	20.8346	-8.8952	53.9809	-23.0286	6.8026
		Mín.	11.3045	-16.0585	31.0228	-40.4538	3.7023
		Dif.	9.5302	7.1632	22.9581	17.4253	3.1003
22.285	38.923	Máx.	19.3917	-6.6984	44.2496	-14.9013	11.1041
		Mín.	10.6000	-12.2074	25.3433	-26.0991	6.1840
		Dif.	8.7917	5.5091	18.9064	11.1978	4.9202
22.285	39.210	Máx.	20.5530	-5.6960	37.4352	-9.7892	12.7676
		Mín.	11.3316	-10.4705	21.3697	-17.0450	7.1408
		Dif.	9.2214	4.7745	16.0655	7.2558	5.6268
22.285	39.497	Máx.	20.7396	-5.8021	31.9656	-5.5777	13.3181
		Mín.	11.4945	-10.7000	18.1889	-9.5845	7.4518
		Dif.	9.2450	4.8978	13.7767	4.0068	5.8663
22.285	39.783	Máx.	19.8489	-6.0765	27.3433	-1.6957	13.0893
		Mín.	11.0443	-11.2246	15.5130	-2.7442	7.3119
		Dif.	8.8047	5.1480	11.8303	1.0485	5.7773
22.285	40.070	Máx.	18.3145	-6.1121	23.4279	3.6727	12.1927
		Mín.	10.2317	-11.3145	13.2603	1.8086	6.7878
		Dif.	8.0828	5.2024	10.1677	1.8640	5.4048
22.285	40.357	Máx.	16.5368	-5.8058	20.1858	9.4570	10.7374
		Mín.	9.2823	-10.7771	11.4082	5.0185	5.9434
		Dif.	7.2545	4.9713	8.7776	4.4385	4.7940
22.285	40.643	Máx.	14.8108	-5.1686	17.5774	14.4868	8.8428
		Mín.	8.3562	-9.6319	9.9277	7.7964	4.8473
		Dif.	6.4546	4.4632	7.6498	6.6904	3.9954
22.285	40.930	Máx.	13.3285	-4.2441	15.5766	18.6250	6.6177
		Mín.	7.5608	-7.9668	8.8004	10.0669	3.5596
		Dif.	5.7677	3.7227	6.7762	8.5581	3.0581
22.285	41.217	Máx.	12.2347	-3.0959	14.1542	21.7629	4.1639
		Mín.	6.9811	-5.9017	8.0081	11.7680	2.1366
		Dif.	5.2536	2.8058	6.1461	9.9950	2.0273



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.285	41.503	Máx.	11.6204	-1.7854	13.2800	23.8292	1.5751
		Mín.	6.6721	-3.5815	7.5327	12.8579	0.6201
		Dif.	4.9482	1.7961	5.7473	10.9713	0.9550
22.285	41.790	Máx.	11.5357	-0.3965	12.9301	24.7874	-0.7471
		Mín.	6.6647	-1.1378	7.3605	13.3140	-1.2730
		Dif.	4.8710	0.7413	5.5696	11.4734	0.5260
22.285	42.077	Máx.	12.0021	1.3484	13.0906	24.6305	-2.4682
		Mín.	6.9736	0.9121	7.4844	13.1335	-3.7443
		Dif.	5.0285	0.4363	5.6062	11.4971	1.2761
22.285	42.363	Máx.	13.0191	3.6607	13.7577	23.3820	-3.9894
		Mín.	7.5996	2.1950	7.9038	12.3304	-6.3200
		Dif.	5.4195	1.4656	5.8539	11.0516	2.3306
22.285	42.650	Máx.	14.5626	5.7066	14.9323	21.1001	-5.4240
		Mín.	8.5293	3.3046	8.6216	10.9396	-8.7484
		Dif.	6.0333	2.4020	6.3107	10.1605	3.3244
22.285	42.937	Máx.	16.5789	7.3389	16.6104	17.8880	-6.7261
		Mín.	9.7312	4.1684	9.6384	9.0224	-10.9385
		Dif.	6.8476	3.1704	6.9720	8.8657	4.2125
22.285	43.223	Máx.	18.9825	8.4253	18.7684	13.9032	-7.8384
		Mín.	11.1562	4.7124	10.9441	6.6712	-12.7918
		Dif.	7.8263	3.7129	7.8242	7.2319	4.9535
22.285	43.510	Máx.	21.6790	8.8430	21.3511	9.3610	-8.7023
		Mín.	12.7528	4.8690	12.5112	4.0106	-14.2070
		Dif.	8.9263	3.9740	8.8399	5.3504	5.5047
22.285	43.797	Máx.	24.5323	8.4719	24.2705	4.5576	-9.2566
		Mín.	14.4501	4.5664	14.2950	1.1927	-15.0825
		Dif.	10.0822	3.9054	9.9755	3.3650	5.8259
22.285	44.083	Máx.	27.3771	7.2195	27.3571	0.3869	-9.4586
		Mín.	16.1536	3.7423	16.1983	-2.0856	-15.3526
		Dif.	11.2235	3.4772	11.1588	2.4725	5.8940
22.285	44.370	Máx.	30.0122	5.0481	30.3967	-2.9258	-9.3162
		Mín.	17.7411	2.3643	18.0936	-5.3741	-15.0376
		Dif.	12.2711	2.6838	12.3031	2.4483	5.7214
22.285	44.657	Máx.	32.2359	1.9623	33.1861	-5.4915	-8.9177
		Mín.	19.0895	0.4193	19.8568	-7.8628	-14.2914
		Dif.	13.1464	1.5429	13.3293	2.3714	5.3737
22.285	44.943	Máx.	34.0284	-1.2787	35.5918	-6.7042	-8.4767
		Mín.	20.2192	-2.7813	21.4029	-9.3931	-13.4680
		Dif.	13.8092	1.5026	14.1889	2.6888	4.9913
22.285	45.065	Máx.	34.0284	-2.9681	35.5918	-6.3726	-8.3724
		Mín.	20.2192	-4.6485	21.4029	-9.1191	-13.2637
		Dif.	13.8092	1.6804	14.1889	2.7465	4.8913
22.388	34.337	Máx.	-1.1041	-13.5225	28.5939	4.5759	13.6958
		Mín.	-2.1872	-23.5566	16.2794	2.7797	7.7987
		Dif.	1.0831	10.0341	12.3145	1.7962	5.8970
22.388	34.623	Máx.	26.1049	-11.9605	3.3211	9.7413	13.8707
		Mín.	14.6364	-20.9403	1.8928	5.7293	7.9089
		Dif.	11.4685	8.9799	1.4283	4.0119	5.9618



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.388	34.910	Máx.	15.4842	-11.5838	1.2172	15.7708	10.5737
		Mín.	8.6722	-20.3456	0.6974	9.2129	6.0240
		Dif.	6.8120	8.7618	0.5198	6.5579	4.5497
22.388	35.197	Máx.	10.2196	-8.1955	0.9035	19.6588	7.3444
		Mín.	5.6920	-14.4638	0.5198	11.4593	4.1683
		Dif.	4.5276	6.2683	0.3837	8.1995	3.1761
22.388	35.483	Máx.	8.0925	-4.4590	0.8049	21.7083	4.4762
		Mín.	4.4877	-7.9795	0.4641	12.6418	2.5151
		Dif.	3.6049	3.5205	0.3409	9.0665	1.9611
22.388	35.770	Máx.	7.2862	-0.8939	0.7682	22.3808	1.8067
		Mín.	4.0293	-1.8050	0.4433	13.0296	0.9742
		Dif.	3.2569	0.9111	0.3249	9.3512	0.8325
22.388	36.057	Máx.	7.1682	4.2747	0.7645	21.9010	-0.4549
		Mín.	3.9564	2.4261	0.4413	12.7539	-0.8459
		Dif.	3.2118	1.8486	0.3233	9.1472	0.3909
22.388	36.343	Máx.	7.5652	10.3601	0.7847	20.3336	-1.9796
		Mín.	4.1828	5.9261	0.4528	11.8532	-3.4844
		Dif.	3.3824	4.4340	0.3319	8.4804	1.5048
22.388	36.630	Máx.	8.4978	16.8250	0.8281	17.6336	-3.5698
		Mín.	4.7194	9.6422	0.4776	10.3027	-6.2360
		Dif.	3.7785	7.1829	0.3506	7.3309	2.6662
22.388	36.917	Máx.	10.1899	24.0487	0.9018	13.6360	-5.2781
		Mín.	5.6948	13.7920	0.5197	7.9992	-9.1905
		Dif.	4.4951	10.2567	0.3821	5.6368	3.9124
22.388	37.203	Máx.	13.3051	32.5418	1.0281	7.9748	-7.1840
		Mín.	7.4919	18.6676	0.5920	4.6938	-12.4843
		Dif.	5.8132	13.8742	0.4360	3.2811	5.3003
22.388	37.490	Máx.	19.8166	42.6145	1.2863	0.0347	-9.4352
		Mín.	11.2483	24.4421	0.7404	-0.2651	-16.3714
		Dif.	8.5682	18.1725	0.5459	0.2998	6.9362
22.388	37.777	Máx.	36.2218	51.4720	2.0870	-7.0932	-12.2507
		Mín.	20.7040	29.4891	1.2014	-12.6923	-21.2292
		Dif.	15.5178	21.9829	0.8856	5.5991	8.9785
22.388	38.063	Máx.	76.8362	42.1033	7.6562	-17.5510	-15.1226
		Mín.	44.0178	23.9953	4.4103	-30.9425	-26.1792
		Dif.	32.8184	18.1080	3.2459	13.3915	11.0566
22.388	38.350	Máx.	65.9640	5.5228	69.8130	-26.8455	-13.3152
		Mín.	36.5863	3.2044	40.2352	-47.2808	-23.0540
		Dif.	29.3777	2.3184	29.5778	20.4353	9.7389
22.488	24.440	Máx.	13.8543	14.8292	11.4785	-0.2309	1.1070
		Mín.	8.3758	10.2752	7.0676	-0.3357	0.6655
		Dif.	5.4785	4.5540	4.4109	0.1048	0.4415
22.488	24.690	Máx.	13.8543	14.7781	11.4785	-4.1216	1.2752
		Mín.	8.3758	10.1515	7.0676	-5.9841	0.8185
		Dif.	5.4785	4.6266	4.4109	1.8625	0.4567
22.488	24.940	Máx.	19.7219	13.9419	11.6075	-6.6397	2.0695
		Mín.	12.0516	9.4610	7.1180	-9.7445	1.4280
		Dif.	7.6703	4.4809	4.4895	3.1047	0.6416



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.488	24.940	Máx.	19.7219	13.1549	11.6075	-7.7271	3.7895
		Mín.	12.0516	8.8972	7.1180	-11.3791	2.5049
		Dif.	7.6703	4.2577	4.4895	3.6520	1.2846
22.488	45.415	Máx.	27.4392	-6.1526	11.6125	-6.6244	-4.3353
		Mín.	16.6295	-8.7775	6.9944	-9.6888	-6.8254
		Dif.	10.8097	2.6249	4.6181	3.0643	2.4901
22.488	45.440	Máx.	27.4392	-6.8585	11.6125	-5.7305	-2.9050
		Mín.	16.6295	-9.8006	6.9944	-8.3941	-4.5202
		Dif.	10.8097	2.9420	4.6181	2.6636	1.6152
22.488	45.690	Máx.	20.2340	-7.9991	11.4561	-3.8127	-2.0753
		Mín.	12.1200	-11.3837	6.9127	-5.5845	-3.1608
		Dif.	8.1140	3.3846	4.5434	1.7717	1.0854
22.488	45.940	Máx.	19.7139	-8.9134	11.0548	-1.5566	-1.7274
		Mín.	11.8626	-12.6377	6.6706	-2.2899	-2.5922
		Dif.	7.8512	3.7243	4.3842	0.7332	0.8647
22.488	45.940	Máx.	19.7139	-9.3964	11.0548	-0.2894	-1.6111
		Mín.	11.8626	-13.3295	6.6706	-0.4403	-2.4147
		Dif.	7.8512	3.9331	4.3842	0.1509	0.8036
22.571	25.240	Máx.	31.4984	-1.7357	27.7271	-7.9039	6.0324
		Mín.	18.8966	-4.3312	16.7950	-11.6918	4.1441
		Dif.	12.6019	2.5954	10.9321	3.7879	1.8883
22.571	25.450	Máx.	31.4984	-2.7459	27.7271	-7.1113	6.9714
		Mín.	18.8966	-5.8944	16.7950	-10.0609	4.6966
		Dif.	12.6019	3.1485	10.9321	2.9496	2.2748
22.571	25.737	Máx.	27.5817	-4.3798	26.8947	-5.2799	8.0796
		Mín.	16.4599	-8.4102	16.1970	-7.6180	5.3157
		Dif.	11.1218	4.0304	10.6977	2.3381	2.7639
22.571	26.023	Máx.	24.9413	-5.3588	25.5356	-2.3178	8.9416
		Mín.	14.8244	-9.8951	15.3031	-4.7289	5.7770
		Dif.	10.1169	4.5363	10.2325	2.4111	3.1646
22.571	26.310	Máx.	22.5560	-5.8275	23.7853	1.1220	9.4474
		Mín.	13.3667	-10.5680	14.2020	-1.3380	6.0256
		Dif.	9.1894	4.7405	9.5833	2.4600	3.4218
22.571	26.597	Máx.	20.2776	-5.8452	21.8243	5.3716	9.4939
		Mín.	11.9983	-10.4947	12.9998	1.6441	6.0053
		Dif.	8.2793	4.6495	8.8244	3.7275	3.4886
22.571	26.883	Máx.	18.3718	-5.5370	19.8623	9.8439	9.0655
		Mín.	10.8550	-9.8379	11.8155	4.2538	5.7120
		Dif.	7.5168	4.3009	8.0468	5.5901	3.3534
22.571	27.170	Máx.	16.3858	-4.9491	17.9927	13.9823	8.2147
		Mín.	9.6652	-8.6689	10.6813	6.6851	5.1783
		Dif.	6.7205	3.7197	7.3113	7.2972	3.0364
22.571	27.457	Máx.	14.6079	-4.0272	16.3222	17.5610	6.9904
		Mín.	8.5984	-6.9633	9.6654	8.8085	4.4279
		Dif.	6.0094	2.9361	6.6568	8.7524	2.5624
22.571	27.743	Máx.	13.1896	-2.8191	14.8966	20.3894	5.4705
		Mín.	7.7444	-4.8010	8.7967	10.5116	3.5085
		Dif.	5.4452	1.9819	6.0999	9.8777	1.9620



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.571	28.030	Máx.	12.2210	-1.4114	13.7283	22.3389	3.7307
		Mín.	7.1551	-2.2971	8.0815	11.7182	2.4670
		Dif.	5.0659	0.8857	5.6468	10.6207	1.2636
22.571	28.317	Máx.	11.7520	0.4777	12.8164	23.3304	1.8718
		Mín.	6.8584	0.0478	7.5187	12.3761	1.3233
		Dif.	4.8936	0.4299	5.2977	10.9543	0.5486
22.571	28.603	Máx.	11.8122	3.3327	12.1627	23.3115	0.2757
		Mín.	6.8692	1.6423	7.1090	12.4567	-0.2535
		Dif.	4.9430	1.6904	5.0538	10.8548	0.5292
22.571	28.890	Máx.	12.4298	6.2112	11.7876	22.2507	-0.9970
		Mín.	7.1864	3.2526	6.8476	11.9421	-2.2313
		Dif.	5.2434	2.9586	4.9400	10.3086	1.2343
22.571	29.177	Máx.	13.6165	9.0136	11.7160	20.1318	-2.1947
		Mín.	7.8291	4.8196	6.7560	10.8239	-4.2698
		Dif.	5.7874	4.1941	4.9600	9.3079	2.0751
22.571	29.463	Máx.	15.3839	11.6204	11.9895	16.9580	-3.3430
		Mín.	8.8011	6.2733	6.8635	9.1051	-6.2305
		Dif.	6.5828	5.3472	5.1260	7.8529	2.8874
22.571	29.750	Máx.	17.7231	13.8772	12.6613	12.7642	-4.3880
		Mín.	10.0928	7.5251	7.2028	6.8062	-8.0123
		Dif.	7.6303	6.3522	5.4585	5.9580	3.6243
22.571	30.037	Máx.	20.5776	15.5890	13.7819	7.6423	-5.2537
		Mín.	11.6660	8.4655	7.8058	3.9749	-9.4809
		Dif.	8.9116	7.1235	5.9762	3.6674	4.2272
22.571	30.323	Máx.	23.8009	16.5492	15.3742	1.7789	-5.8433
		Mín.	13.4294	8.9850	8.6878	0.6915	-10.4681
		Dif.	10.3715	7.5642	6.6863	1.0874	4.6248
22.571	30.610	Máx.	27.0133	16.6298	17.3830	-2.7845	-6.0492
		Mín.	15.1574	9.0367	9.8197	-4.6216	-10.8030
		Dif.	11.8560	7.5931	7.5633	1.8371	4.7538
22.571	30.897	Máx.	30.4313	15.6420	19.7228	-6.3829	-5.7672
		Mín.	17.0237	8.5188	11.1605	-11.1162	-10.2732
		Dif.	13.4076	7.1232	8.5623	4.7333	4.5059
22.571	31.183	Máx.	33.5083	13.4264	22.0918	-9.7407	-4.9183
		Mín.	18.7185	7.3207	12.5343	-17.1609	-8.7426
		Dif.	14.7898	6.1057	9.5576	7.4202	3.8243
22.571	31.470	Máx.	35.9057	10.1178	24.0889	-12.4929	-3.5185
		Mín.	20.0480	5.5111	13.7023	-22.1078	-6.2420
		Dif.	15.8576	4.6067	10.3866	9.6148	2.7235
22.571	31.757	Máx.	37.4518	6.0578	25.3137	-14.3187	-1.6921
		Mín.	20.9136	3.2784	14.4232	-25.3876	-3.0312
		Dif.	16.5382	2.7795	10.8905	11.0689	1.3391
22.571	32.043	Máx.	38.1121	1.7011	25.5315	-15.0319	0.4840
		Mín.	21.2937	0.8241	14.5528	-26.6719	0.2624
		Dif.	16.8184	0.8770	10.9788	11.6401	0.2217
22.571	32.330	Máx.	37.9170	-1.4887	24.7835	-14.6341	3.7640
		Mín.	21.2049	-2.5823	14.1107	-25.9675	2.1152
		Dif.	16.7121	1.0936	10.6728	11.3334	1.6488



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.571	32.617	Máx.	36.9876	-3.5756	23.3987	-13.3150	6.3920
		Mín.	20.7168	-6.3480	13.2926	-23.6182	3.6064
		Dif.	16.2709	2.7723	10.1061	10.3031	2.7856
22.571	32.903	Máx.	35.5860	-5.3055	21.9012	-11.4021	8.1349
		Mín.	19.9775	-9.4512	12.4089	-20.2050	4.6030
		Dif.	15.6086	4.1457	9.4923	8.8029	3.5319
22.571	33.190	Máx.	34.0696	-6.7967	20.8953	-9.2572	8.9948
		Mín.	19.1886	-12.0815	11.8153	-16.3887	5.1055
		Dif.	14.8810	5.2848	9.0800	7.1315	3.8893
22.571	33.477	Máx.	32.9649	-8.5455	21.0226	-7.1799	9.1682
		Mín.	18.6459	-15.0657	11.8835	-12.7589	5.2264
		Dif.	14.3190	6.5202	9.1391	5.5790	3.9418
22.571	33.763	Máx.	31.9097	-11.8218	22.9951	-5.3568	8.8841
		Mín.	18.0845	-20.5980	13.0116	-9.6650	5.0940
		Dif.	13.8251	8.7762	9.9835	4.3083	3.7902
22.571	34.050	Máx.	29.6155	-21.1848	28.4177	-3.7552	7.8158
		Mín.	16.7322	-36.6727	16.1072	-6.9908	4.5085
		Dif.	12.8834	15.4878	12.3106	3.2356	3.3073
22.571	34.188	Máx.	29.6155	-28.2254	28.4177	3.0006	4.6366
		Mín.	16.7322	-48.9987	16.1072	1.8003	2.6648
		Dif.	12.8834	20.7733	12.3106	1.2003	1.9718
22.571	38.461	Máx.	43.4610	48.4543	54.1476	-17.4591	17.1961
		Mín.	24.2961	28.0482	31.1070	-30.7284	9.6737
		Dif.	19.1649	20.4061	23.0406	13.2693	7.5225
22.571	38.637	Máx.	43.4610	27.0865	54.1476	-21.2769	21.4555
		Mín.	24.2961	15.6975	31.1070	-37.2558	12.1162
		Dif.	19.1649	11.3890	23.0406	15.9789	9.3393
22.571	38.923	Máx.	27.0265	0.3273	40.0033	-15.0899	19.3466
		Mín.	14.9562	-0.0871	22.8770	-26.3927	10.9264
		Dif.	12.0703	0.4144	17.1263	11.3027	8.4203
22.571	39.210	Máx.	26.4391	-4.2928	31.4162	-9.9972	18.3291
		Mín.	14.6616	-8.0535	17.8774	-17.4117	10.3465
		Dif.	11.7774	3.7606	13.5388	7.4144	7.9827
22.571	39.497	Máx.	25.9517	-6.3309	25.1615	-5.3892	17.6087
		Mín.	14.4343	-11.6875	14.2416	-9.3310	9.9282
		Dif.	11.5174	5.3567	10.9199	3.9418	7.6806
22.571	39.783	Máx.	24.1637	-7.3027	20.2037	-1.0333	16.5768
		Mín.	13.4765	-13.4551	11.3707	-1.6916	9.3262
		Dif.	10.6873	6.1524	8.8329	0.6583	7.2506
22.571	40.070	Máx.	21.6896	-7.4839	16.2242	5.5083	15.0291
		Mín.	12.1431	-13.8210	9.0796	2.8759	8.4257
		Dif.	9.5464	6.3371	7.1446	2.6325	6.6033
22.571	40.357	Máx.	19.3221	-7.0967	13.1120	11.9049	12.9940
		Mín.	10.8899	-13.1366	7.3010	6.4341	7.2456
		Dif.	8.4322	6.0399	5.8109	5.4707	5.7484
22.571	40.643	Máx.	16.9312	-6.2837	10.7089	17.4059	10.5838
		Mín.	9.5956	-11.6567	5.9337	9.4842	5.8505
		Dif.	7.3356	5.3730	4.7751	7.9216	4.7333





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.571	40.930	Máx.	14.9306	-5.0970	8.9365	21.8802	7.8913
		Mín.	8.5074	-9.5136	4.9303	11.9531	4.2895
		Dif.	6.4232	4.4165	4.0061	9.9270	3.6018
22.571	41.217	Máx.	13.4840	-3.6405	7.7075	25.2322	5.0147
		Mín.	7.7271	-6.8993	4.2388	13.7844	2.6171
		Dif.	5.7569	3.2587	3.4687	11.4478	2.3976
22.571	41.503	Máx.	12.6680	-2.0005	6.9484	27.4120	2.0394
		Mín.	7.3043	-4.0046	3.8157	14.9476	0.8687
		Dif.	5.3637	2.0041	3.1327	12.4645	1.1706
22.571	41.790	Máx.	12.5167	-0.2722	6.6097	28.3993	-0.6643
		Mín.	7.2620	-0.9760	3.6322	15.4287	-1.2236
		Dif.	5.2547	0.7039	2.9774	12.9707	0.5593
22.571	42.077	Máx.	13.0457	2.1090	6.6678	28.1923	-2.6499
		Mín.	7.6117	1.3751	3.6755	15.2269	-4.0041
		Dif.	5.4340	0.7339	2.9924	12.9653	1.3542
22.571	42.363	Máx.	14.2604	5.0301	7.1249	26.8063	-4.3908
		Mín.	8.3584	3.0107	3.9482	14.3517	-6.9397
		Dif.	5.9021	2.0194	3.1767	12.4546	2.5489
22.571	42.650	Máx.	16.1516	7.6846	8.0024	24.2812	-6.0519
		Mín.	9.4967	4.4722	4.4654	12.8270	-9.7370
		Dif.	6.6549	3.2124	3.5370	11.4542	3.6851
22.571	42.937	Máx.	18.6784	9.8945	9.3304	20.6973	-7.5813
		Mín.	11.0012	5.6682	5.2479	10.7010	-12.3011
		Dif.	7.6772	4.2263	4.0825	9.9962	4.7198
22.571	43.223	Máx.	21.7377	11.4841	11.1268	16.1979	-8.9118
		Mín.	12.8076	6.5001	6.3103	8.0591	-14.5121
		Dif.	8.9301	4.9840	4.8165	8.1389	5.6003
22.571	43.510	Máx.	25.0293	12.3432	13.3587	10.9922	-9.9726
		Mín.	14.7353	6.9221	7.6379	5.0219	-16.2455
		Dif.	10.2940	5.4211	5.7208	5.9703	6.2730
22.571	43.797	Máx.	28.8739	12.2561	16.0000	5.3656	-10.6663
		Mín.	17.0129	6.8070	9.2268	1.7271	-17.3378
		Dif.	11.8610	5.4491	6.7731	3.6385	6.6716
22.571	44.083	Máx.	32.8333	10.9444	18.8530	0.3024	-10.9118
		Mín.	19.3833	5.9663	10.9651	-2.0703	-17.6605
		Dif.	13.4500	4.9781	7.8879	2.3726	6.7487
22.571	44.370	Máx.	36.6020	8.3037	21.6422	-3.6347	-10.6938
		Mín.	21.6610	4.3220	12.6899	-5.9976	-17.1962
		Dif.	14.9410	3.9818	8.9523	2.3629	6.5024
22.571	44.657	Máx.	39.8821	4.3886	24.0454	-6.4728	-10.0997
		Mín.	23.6697	1.8923	14.2039	-8.9553	-16.1010
		Dif.	16.2124	2.4963	9.8415	2.4825	6.0013
22.571	44.943	Máx.	42.1825	-0.3427	25.7692	-7.4993	-9.3402
		Mín.	25.1415	-1.7299	15.3164	-10.8313	-14.7389
		Dif.	17.0410	1.3872	10.4528	3.3320	5.3986
22.571	45.065	Máx.	42.1825	-2.6075	25.7692	-7.0823	-9.0711
		Mín.	25.1415	-4.1565	15.3164	-10.4047	-14.2612
		Dif.	17.0410	1.5490	10.4528	3.3224	5.1901



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.738	24.440	Máx.	16.9513	15.5481	8.3353	-0.2753	0.8890
		Mín.	10.3234	10.6897	5.1145	-0.4094	0.4177
		Dif.	6.6279	4.8585	3.2208	0.1341	0.4712
22.738	24.690	Máx.	16.9513	15.4335	8.3353	-4.3725	1.1157
		Mín.	10.3234	10.5259	5.1145	-6.4143	0.6204
		Dif.	6.6279	4.9076	3.2208	2.0418	0.4954
22.738	24.940	Máx.	23.5955	14.4401	8.6622	-7.0750	2.0945
		Mín.	14.4747	9.7329	5.2883	-10.4870	1.4702
		Dif.	9.1208	4.7072	3.3739	3.4120	0.6243
22.738	24.940	Máx.	23.5955	13.5596	8.6622	-8.2387	4.0925
		Mín.	14.4747	9.1063	5.2883	-12.2491	2.7306
		Dif.	9.1208	4.4533	3.3739	4.0104	1.3619
22.738	45.415	Máx.	32.1408	-5.8550	7.5027	-7.4092	-4.4856
		Mín.	19.5455	-8.4062	4.4459	-11.0506	-6.9910
		Dif.	12.5954	2.5512	3.0568	3.6414	2.5054
22.738	45.440	Máx.	32.1408	-6.7977	7.5027	-6.4781	-2.9006
		Mín.	19.5455	-9.8014	4.4459	-9.6774	-4.4554
		Dif.	12.5954	3.0037	3.0568	3.1993	1.5548
22.738	45.690	Máx.	24.5148	-8.3096	6.9698	-4.3441	-1.8731
		Mín.	14.7709	-11.9778	4.1291	-6.4837	-2.7882
		Dif.	9.7440	3.6682	2.8406	2.1396	0.9152
22.738	45.940	Máx.	23.3665	-9.4152	6.1697	-1.7890	-1.4508
		Mín.	14.1373	-13.5275	3.6343	-2.6759	-2.1057
		Dif.	9.2292	4.1123	2.5354	0.8869	0.6549
22.738	45.940	Máx.	23.3665	-9.9561	6.1697	-0.3569	-1.3440
		Mín.	14.1373	-14.2931	3.6343	-0.5513	-1.9463
		Dif.	9.2292	4.3370	2.5354	0.1944	0.6023
22.767	25.450	Máx.	34.6437	-3.4919	24.5793	-7.6457	7.0078
		Mín.	20.8198	-7.0001	14.8424	-11.0310	4.7600
		Dif.	13.8240	3.5082	9.7369	3.3853	2.2478
22.767	25.737	Máx.	30.3318	-5.3837	24.0292	-6.0353	8.4980
		Mín.	18.1314	-9.9969	14.4238	-8.3391	5.6117
		Dif.	12.2004	4.6132	9.6054	2.3038	2.8863
22.767	26.023	Máx.	27.3248	-6.5382	22.8518	-2.9172	9.6683
		Mín.	16.2640	-11.8193	13.6505	-5.2481	6.2555
		Dif.	11.0608	5.2811	9.2013	2.3309	3.4129
22.767	26.310	Máx.	24.5727	-7.0699	21.2066	0.8502	10.3764
		Mín.	14.5809	-12.6401	12.6257	-1.5228	6.6171
		Dif.	9.9918	5.5702	8.5810	2.3731	3.7593
22.767	26.597	Máx.	21.9357	-7.1107	19.3136	5.5299	10.5032
		Mín.	12.9750	-12.6553	11.4768	1.7802	6.6387
		Dif.	8.9607	5.5446	7.8368	3.7496	3.8645
22.767	30.610	Máx.	28.8750	20.1233	14.1346	-2.7294	-6.7046
		Mín.	16.2404	10.9675	7.9384	-4.5735	-11.9182
		Dif.	12.6346	9.1559	6.1962	1.8442	5.2136
22.767	30.897	Máx.	32.9195	19.1043	16.4424	-6.8603	-6.5052
		Mín.	18.4603	10.4447	9.2631	-11.9876	-11.5369
		Dif.	14.4592	8.6596	7.1793	5.1273	5.0317



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.767	31.183	Máx.	36.6356	16.5884	18.8644	-10.8032	-5.6265
		Mín.	20.5143	9.0889	10.6708	-19.0638	-9.9588
		Dif.	16.1213	7.4995	8.1935	8.2606	4.3323
22.767	31.470	Máx.	39.5448	12.4335	20.9540	-14.0707	-4.0489
		Mín.	22.1312	6.8116	11.8974	-24.9189	-7.1498
		Dif.	17.4136	5.6219	9.0566	10.8482	3.1008
22.767	31.757	Máx.	41.3754	7.1426	22.2226	-16.2030	-1.9134
		Mín.	23.1577	3.8956	12.6488	-28.7359	-3.4070
		Dif.	18.2177	3.2470	9.5738	12.5329	1.4936
22.767	32.043	Máx.	42.0696	1.4385	22.3676	-16.9269	0.7214
		Mín.	23.5592	0.6679	12.7385	-30.0298	0.3838
		Dif.	18.5104	0.7705	9.6291	13.1030	0.3375
22.767	32.330	Máx.	41.6460	-2.2818	21.4257	-16.2412	4.4942
		Mín.	23.3454	-4.0351	12.1833	-28.8055	2.5192
		Dif.	18.3005	1.7533	9.2424	12.5643	1.9750
22.767	32.617	Máx.	40.3067	-4.7689	19.7817	-14.4236	7.3442
		Mín.	22.6318	-8.5204	11.2127	-25.5655	4.1406
		Dif.	17.6749	3.7515	8.5691	11.1419	3.2036
22.767	32.903	Máx.	38.4626	-6.5552	18.0237	-11.9360	8.9689
		Mín.	21.6488	-11.7367	10.1762	-21.1318	5.0734
		Dif.	16.8138	5.1815	7.8476	9.1958	3.8955
22.767	33.190	Máx.	36.6490	-7.8913	16.7952	-9.2640	9.3777
		Mín.	20.6980	-14.1092	9.4523	-16.4006	5.3194
		Dif.	15.9510	6.2178	7.3428	7.1366	4.0584
22.767	38.637	Máx.	59.0244	33.4448	47.0744	-13.4540	27.9890
		Mín.	33.2411	19.3356	27.0044	-23.5543	15.8990
		Dif.	25.7833	14.1092	20.0700	10.1002	12.0900
22.767	38.923	Máx.	35.1829	7.8511	35.5212	-12.5562	24.3619
		Mín.	19.6465	4.5151	20.2801	-21.9633	13.8281
		Dif.	15.5364	3.3360	15.2411	9.4071	10.5339
22.767	39.210	Máx.	31.3810	-3.0328	27.5268	-9.0655	22.1130
		Mín.	17.5103	-5.8762	15.6259	-15.8250	12.5394
		Dif.	13.8707	2.8435	11.9010	6.7595	9.5736
22.767	39.497	Máx.	29.3319	-6.8463	21.4478	-4.7036	20.5617
		Mín.	16.3905	-12.6353	12.0937	-8.2041	11.6446
		Dif.	12.9414	5.7890	9.3541	3.5006	8.9171
22.767	39.783	Máx.	26.5569	-8.4676	16.6188	-0.1253	18.9067
		Mín.	14.8687	-15.5581	9.2991	-0.3712	10.6854
		Dif.	11.6882	7.0905	7.3197	0.2459	8.2212
22.767	40.070	Máx.	23.3702	-8.8383	12.7960	7.3502	16.8410
		Mín.	13.1273	-16.2810	7.0985	3.9456	9.4869
		Dif.	10.2429	7.4427	5.6975	3.4046	7.3542
22.767	43.510	Máx.	26.5166	15.6341	9.7899	12.3711	-10.7054
		Mín.	15.6336	8.8437	5.4717	5.8790	-17.4186
		Dif.	10.8830	6.7904	4.3182	6.4921	6.7132
22.767	43.797	Máx.	30.9036	15.7387	12.2518	6.0636	-11.5095
		Mín.	18.2347	8.8685	6.9394	2.1900	-18.6865
		Dif.	12.6689	6.8702	5.3124	3.8736	7.1770



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.767	44.083	Máx.	35.4835	14.5253	14.9529	0.2047	-11.7918
		Mín.	20.9774	8.1073	8.5719	-2.0804	-19.0583
		Dif.	14.5061	6.4179	6.3810	2.2851	7.2666
22.767	44.370	Máx.	39.8882	11.5734	17.5947	-4.3364	-11.4998
		Mín.	23.6408	6.2982	10.1951	-6.6254	-18.4555
		Dif.	16.2474	5.2752	7.3996	2.2890	6.9557
22.767	44.657	Máx.	43.7444	6.9428	19.8010	-7.2619	-10.7101
		Mín.	26.0032	3.4651	11.5803	-10.3692	-17.0181
		Dif.	17.7411	3.4777	8.2207	3.1073	6.3080
22.767	44.943	Máx.	46.4178	0.7531	21.2260	-8.3904	-9.6677
		Mín.	27.7023	-0.4702	12.5038	-12.3885	-15.1757
		Dif.	18.7155	1.2233	8.7223	3.9981	5.5079
22.768	25.450	Máx.	34.6437	-3.4919	24.5793	-7.6457	7.0078
		Mín.	20.8198	-7.0001	14.8424	-11.0310	4.7600
		Dif.	13.8240	3.5082	9.7369	3.3853	2.2478
22.768	25.737	Máx.	30.3318	-5.3837	24.0292	-6.0353	8.4980
		Mín.	18.1314	-9.9969	14.4238	-8.3391	5.6117
		Dif.	12.2004	4.6132	9.6054	2.3038	2.8863
22.768	26.023	Máx.	27.3248	-6.5382	22.8518	-2.9172	9.6683
		Mín.	16.2640	-11.8193	13.6505	-5.2481	6.2555
		Dif.	11.0608	5.2811	9.2013	2.3309	3.4129
22.768	26.310	Máx.	24.5727	-7.0699	21.2066	0.8502	10.3764
		Mín.	14.5809	-12.6401	12.6257	-1.5228	6.6171
		Dif.	9.9918	5.5702	8.5810	2.3731	3.7593
22.768	26.597	Máx.	21.9357	-7.1107	19.3136	5.5299	10.5032
		Mín.	12.9750	-12.6553	11.4768	1.7802	6.6387
		Dif.	8.9607	5.5446	7.8368	3.7496	3.8645
22.768	30.610	Máx.	28.8750	20.1233	14.1346	-2.7294	-6.7046
		Mín.	16.2404	10.9675	7.9384	-4.5735	-11.9182
		Dif.	12.6346	9.1559	6.1962	1.8442	5.2136
22.768	30.897	Máx.	32.9195	19.1043	16.4424	-6.8603	-6.5052
		Mín.	18.4603	10.4447	9.2631	-11.9876	-11.5369
		Dif.	14.4592	8.6596	7.1793	5.1273	5.0317
22.768	31.183	Máx.	36.6356	16.5884	18.8644	-10.8032	-5.6265
		Mín.	20.5143	9.0889	10.6708	-19.0638	-9.9588
		Dif.	16.1213	7.4995	8.1935	8.2606	4.3323
22.768	31.470	Máx.	39.5448	12.4335	20.9540	-14.0707	-4.0489
		Mín.	22.1312	6.8116	11.8974	-24.9189	-7.1498
		Dif.	17.4136	5.6219	9.0566	10.8482	3.1008
22.768	31.757	Máx.	41.3754	7.1426	22.2226	-16.2030	-1.9134
		Mín.	23.1577	3.8956	12.6488	-28.7359	-3.4070
		Dif.	18.2177	3.2470	9.5738	12.5329	1.4936
22.768	32.043	Máx.	42.0696	1.4385	22.3676	-16.9269	0.7214
		Mín.	23.5592	0.6679	12.7385	-30.0298	0.3838
		Dif.	18.5104	0.7705	9.6291	13.1030	0.3375
22.768	32.330	Máx.	41.6460	-2.2818	21.4257	-16.2412	4.4942
		Mín.	23.3454	-4.0351	12.1833	-28.8055	2.5192
		Dif.	18.3005	1.7533	9.2424	12.5643	1.9750



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.768	32.617	Máx.	40.3067	-4.7689	19.7817	-14.4236	7.3442
		Mín.	22.6318	-8.5204	11.2127	-25.5655	4.1406
		Dif.	17.6749	3.7515	8.5691	11.1419	3.2036
22.768	32.903	Máx.	38.4626	-6.5552	18.0237	-11.9360	8.9689
		Mín.	21.6488	-11.7367	10.1762	-21.1318	5.0734
		Dif.	16.8138	5.1815	7.8476	9.1958	3.8955
22.768	33.190	Máx.	36.6490	-7.8913	16.7952	-9.2640	9.3777
		Mín.	20.6980	-14.1092	9.4523	-16.4006	5.3194
		Dif.	15.9510	6.2178	7.3428	7.1366	4.0584
22.768	38.637	Máx.	59.0244	33.4448	47.0744	-13.4540	27.9890
		Mín.	33.2411	19.3356	27.0044	-23.5543	15.8990
		Dif.	25.7833	14.1092	20.0700	10.1002	12.0900
22.768	38.923	Máx.	35.1829	7.8511	35.5212	-12.5562	24.3619
		Mín.	19.6465	4.5151	20.2801	-21.9633	13.8281
		Dif.	15.5364	3.3360	15.2411	9.4071	10.5339
22.768	39.210	Máx.	31.3810	-3.0328	27.5268	-9.0655	22.1130
		Mín.	17.5103	-5.8762	15.6259	-15.8250	12.5394
		Dif.	13.8707	2.8435	11.9010	6.7595	9.5736
22.768	39.497	Máx.	29.3319	-6.8463	21.4478	-4.7036	20.5617
		Mín.	16.3905	-12.6353	12.0937	-8.2041	11.6446
		Dif.	12.9414	5.7890	9.3541	3.5006	8.9171
22.768	39.783	Máx.	26.5569	-8.4676	16.6188	-0.1253	18.9067
		Mín.	14.8687	-15.5581	9.2991	-0.3712	10.6854
		Dif.	11.6882	7.0905	7.3197	0.2459	8.2212
22.768	40.070	Máx.	23.3702	-8.8383	12.7960	7.3502	16.8410
		Mín.	13.1273	-16.2810	7.0985	3.9456	9.4869
		Dif.	10.2429	7.4427	5.6975	3.4046	7.3542
22.768	43.510	Máx.	26.5166	15.6341	9.7899	12.3711	-10.7054
		Mín.	15.6336	8.8437	5.4717	5.8790	-17.4186
		Dif.	10.8830	6.7904	4.3182	6.4921	6.7132
22.768	43.797	Máx.	30.9036	15.7387	12.2518	6.0636	-11.5095
		Mín.	18.2347	8.8685	6.9394	2.1900	-18.6865
		Dif.	12.6689	6.8702	5.3124	3.8736	7.1770
22.768	44.083	Máx.	35.4835	14.5253	14.9529	0.2047	-11.7918
		Mín.	20.9774	8.1073	8.5719	-2.0804	-19.0583
		Dif.	14.5061	6.4179	6.3810	2.2851	7.2666
22.768	44.370	Máx.	39.8882	11.5734	17.5947	-4.3364	-11.4998
		Mín.	23.6408	6.2982	10.1951	-6.6254	-18.4555
		Dif.	16.2474	5.2752	7.3996	2.2890	6.9557
22.768	44.657	Máx.	43.7444	6.9428	19.8010	-7.2619	-10.7101
		Mín.	26.0032	3.4651	11.5803	-10.3692	-17.0181
		Dif.	17.7411	3.4777	8.2207	3.1073	6.3080
22.768	44.943	Máx.	46.4178	0.7531	21.2260	-8.3904	-9.6677
		Mín.	27.7023	-0.4702	12.5038	-12.3885	-15.1757
		Dif.	18.7155	1.2233	8.7223	3.9981	5.5079
22.858	25.240	Máx.	39.6449	-2.6060	19.5741	-8.7765	5.7459
		Mín.	23.8777	-5.5411	11.7376	-13.1627	4.0239
		Dif.	15.7672	2.9350	7.8365	4.3862	1.7220



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.858	25.450	Máx.	39.6449	-3.8323	19.5741	-7.8895	7.0244
		Mín.	23.8777	-7.5046	11.7376	-11.4736	4.7889
		Dif.	15.7672	3.6722	7.8365	3.5841	2.2355
22.858	25.737	Máx.	34.7048	-5.8418	19.4728	-6.2752	8.6902
		Mín.	20.7893	-10.7209	11.6043	-8.7494	5.7448
		Dif.	13.9155	4.8791	7.8685	2.4743	2.9454
22.858	26.023	Máx.	31.1147	-7.0764	18.5844	-3.1907	10.0011
		Mín.	18.5531	-12.6972	11.0227	-5.4849	6.4714
		Dif.	12.5616	5.6208	7.5617	2.2943	3.5297
22.858	26.310	Máx.	27.7833	-7.6367	17.1064	0.7262	10.8002
		Mín.	16.5045	-13.5855	10.1191	-1.6071	6.8869
		Dif.	11.2788	5.9488	6.9872	2.3334	3.9133
22.858	26.597	Máx.	24.5732	-7.6880	15.3214	5.6021	10.9637
		Mín.	14.5264	-13.6410	9.0551	1.8424	6.9276
		Dif.	10.0468	5.9530	6.2663	3.7597	4.0361
22.858	26.740	Máx.	22.9243	-7.5145	14.4144	6.7376	10.7316
		Mín.	13.5423	-13.3220	8.5195	2.5018	6.7670
		Dif.	9.3820	5.8074	5.8949	4.2358	3.9646
22.858	26.740	Máx.	22.9243	-7.5145	14.4144	6.7376	10.7316
		Mín.	13.5423	-13.3220	8.5195	2.5018	6.7670
		Dif.	9.3820	5.8074	5.8949	4.2358	3.9646
22.858	26.883	Máx.	21.2754	-6.9107	13.5074	10.6890	10.4997
		Mín.	12.5582	-12.2117	7.9840	4.7964	6.6060
		Dif.	8.7172	5.3010	5.5234	5.8926	3.8936
22.858	27.170	Máx.	18.5265	-6.3724	11.8404	15.4063	9.5213
		Mín.	10.9200	-11.0833	6.9987	7.5582	5.9810
		Dif.	7.6065	4.7109	4.8417	7.8480	3.5403
22.858	27.457	Máx.	16.1577	-5.1844	10.4046	19.4377	8.1280
		Mín.	9.5077	-8.9344	6.1384	9.9398	5.1228
		Dif.	6.6501	3.7500	4.2662	9.4979	3.0052
22.858	27.743	Máx.	14.3204	-3.6693	9.1862	22.5958	6.4321
		Mín.	8.4092	-6.2467	5.4074	11.8292	4.0958
		Dif.	5.9112	2.5773	3.7789	10.7666	2.3364
22.858	28.030	Máx.	13.0757	-1.9484	8.1534	24.7770	4.5250
		Mín.	7.6590	-3.2053	4.7861	13.1647	2.9524
		Dif.	5.4167	1.2569	3.3673	11.6123	1.5726
22.858	28.317	Máx.	12.4415	0.1589	7.2746	25.9249	2.4711
		Mín.	7.2658	-0.2417	4.2562	13.9129	1.7296
		Dif.	5.1757	0.4007	3.0184	12.0120	0.7415
22.858	28.603	Máx.	12.4251	3.4985	6.5338	26.0064	0.6767
		Mín.	7.2311	1.7149	3.8084	14.0486	0.1136
		Dif.	5.1940	1.7835	2.7254	11.9578	0.5630
22.858	28.890	Máx.	13.0420	6.9365	5.9439	24.9922	-0.8013
		Mín.	7.5600	3.6486	3.4356	13.5535	-1.9411
		Dif.	5.4820	3.2879	2.5083	11.4388	1.1398
22.858	29.177	Máx.	14.3262	10.3476	5.5370	22.8509	-2.1252
		Mín.	8.2623	5.5642	3.1565	12.4143	-4.1885
		Dif.	6.0639	4.7834	2.3805	10.4365	2.0634





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.858	29.463	Máx.	16.3179	13.6313	5.3689	19.5545	-3.4296
		Mín.	9.3683	7.4016	3.0130	10.6171	-6.4047
		Dif.	6.9496	6.2298	2.3559	8.9374	2.9751
22.858	29.750	Máx.	19.0625	16.6334	5.5259	15.0903	-4.6597
		Mín.	10.9002	9.0701	3.0571	8.1553	-8.5034
		Dif.	8.1623	7.5632	2.4688	6.9350	3.8437
22.858	30.037	Máx.	22.5782	19.1123	6.1150	9.4836	-5.7431
		Mín.	12.8560	10.4295	3.3541	5.0486	-10.3451
		Dif.	9.7222	8.6828	2.7610	4.4349	4.6020
22.858	30.323	Máx.	26.7872	20.5473	7.2463	2.8630	-6.5706
		Mín.	15.1838	11.1781	3.9725	1.3374	-11.7355
		Dif.	11.6035	9.3692	3.2737	1.5255	5.1650
22.858	30.519	Máx.	30.2536	20.9990	8.4296	0.0995	-6.8679
		Mín.	17.0918	11.4369	4.6417	-0.3371	-12.2104
		Dif.	13.1618	9.5621	3.7879	0.4366	5.3425
22.858	30.520	Máx.	30.2536	20.9990	8.4296	0.0995	-6.8679
		Mín.	17.0918	11.4369	4.6417	-0.3371	-12.2104
		Dif.	13.1618	9.5621	3.7879	0.4366	5.3425
22.858	30.610	Máx.	31.8352	21.7172	8.9695	-2.7022	-7.0036
		Mín.	17.9624	11.8484	4.9470	-4.5529	-12.4270
		Dif.	13.8728	9.8689	4.0225	1.8507	5.4235
22.858	30.897	Máx.	36.8759	20.6840	11.2264	-7.0781	-6.8419
		Mín.	20.7445	11.3234	6.2461	-12.3852	-12.1135
		Dif.	16.1314	9.3606	4.9803	5.3071	5.2716
22.858	31.183	Máx.	41.6083	18.0310	13.7325	-11.2880	-5.9496
		Mín.	23.3698	9.8956	7.7079	-19.9319	-10.5137
		Dif.	18.2385	8.1355	6.0246	8.6440	4.5641
22.858	31.470	Máx.	45.3312	13.4901	15.9693	-14.7905	-4.2910
		Mín.	25.4436	7.4050	9.0276	-26.2015	-7.5639
		Dif.	19.8876	6.0850	6.9417	11.4110	3.2730
22.858	31.757	Máx.	47.6141	7.6375	17.3075	-17.0627	-2.0143
		Mín.	26.7260	4.1772	9.8272	-30.2635	-3.5785
		Dif.	20.8882	3.4603	7.4803	13.2008	1.5642
22.858	32.043	Máx.	48.3622	1.3186	17.3367	-17.7914	0.8296
		Mín.	27.1615	0.5967	9.8538	-31.5619	0.4393
		Dif.	21.2008	0.7219	7.4829	13.7704	0.3904
22.858	32.330	Máx.	47.5752	-2.6436	16.0867	-16.9744	4.8274
		Mín.	26.7490	-4.6979	9.1186	-30.1004	2.7035
		Dif.	20.8263	2.0542	6.9681	13.1259	2.1238
22.858	32.617	Máx.	45.5842	-5.3133	14.0305	-14.9294	7.7786
		Mín.	25.6767	-9.5115	7.9055	-26.4540	4.3844
		Dif.	19.9074	4.1982	6.1251	11.5246	3.3943
22.858	32.903	Máx.	43.0364	-7.1253	11.8583	-12.1796	9.3494
		Mín.	24.3063	-12.7794	6.6260	-21.5546	5.2880
		Dif.	18.7302	5.6541	5.2323	9.3750	4.0613
22.858	33.190	Máx.	40.7505	-8.3908	10.2757	-9.2671	9.5525
		Mín.	23.0980	-15.0343	5.6951	-16.4060	5.4169
		Dif.	17.6525	6.6435	4.5807	7.1389	4.1356



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.858	33.280	Máx.	40.3032	-8.4626	10.1439	-8.9586	9.2710
		Mín.	22.8741	-15.1498	5.6163	-15.8630	5.2612
		Dif.	17.4291	6.6872	4.5277	6.9045	4.0098
22.858	33.281	Máx.	40.3032	-8.4626	10.1439	-8.9586	9.2710
		Mín.	22.8741	-15.1498	5.6163	-15.8630	5.2612
		Dif.	17.4291	6.6872	4.5277	6.9045	4.0098
22.858	33.477	Máx.	39.3227	-9.0087	9.8551	-6.6064	8.6540
		Mín.	22.3833	-16.0293	5.4436	-11.7340	4.9199
		Dif.	16.9394	7.0205	4.4115	5.1275	3.7341
22.858	33.763	Máx.	40.3081	-10.1947	10.8313	-4.2073	7.0109
		Mín.	23.0218	-17.8710	6.0082	-7.5777	3.9981
		Dif.	17.2862	7.6763	4.8230	3.3704	3.0128
22.858	34.050	Máx.	44.5129	-10.3319	12.6797	-1.9431	4.8867
		Mín.	25.4461	-18.1302	7.0907	-3.5633	2.7951
		Dif.	19.0668	7.7984	5.5891	1.6202	2.0915
22.858	34.188	Máx.	44.5129	-9.9373	12.6797	0.3079	2.8612
		Mín.	25.4461	-17.5447	7.0907	0.1851	1.6322
		Dif.	19.0668	7.6074	5.5891	0.1228	1.2291
22.858	38.461	Máx.	83.7712	50.8196	35.8277	-1.7142	28.4266
		Mín.	47.4642	29.2211	20.4811	-3.0424	16.1832
		Dif.	36.3070	21.5985	15.3465	1.3283	12.2434
22.858	38.637	Máx.	83.7712	36.3535	35.8277	-9.8846	30.9699
		Mín.	47.4642	20.9828	20.4811	-17.3031	17.6249
		Dif.	36.3070	15.3707	15.3465	7.4185	13.3450
22.858	38.923	Máx.	48.1521	11.3878	28.3945	-11.4002	26.6502
		Mín.	27.1043	6.5500	16.1509	-19.9424	15.1520
		Dif.	21.0478	4.8378	12.2435	8.5422	11.4982
22.858	39.210	Máx.	39.2389	-2.4579	21.3425	-8.6362	23.8394
		Mín.	22.0399	-4.8829	12.0457	-15.1036	13.5399
		Dif.	17.1990	2.4250	9.2968	6.4674	10.2995
22.858	39.497	Máx.	34.7067	-7.0815	15.5428	-4.3908	21.9090
		Mín.	19.5010	-13.0677	8.6784	-7.6900	12.4277
		Dif.	15.2056	5.9863	6.8644	3.2992	9.4813
22.858	39.783	Máx.	30.3622	-8.9991	10.9187	0.4390	19.9697
		Mín.	17.0825	-16.5176	6.0050	0.0880	11.3056
		Dif.	13.2798	7.5185	4.9136	0.3511	8.6641
22.858	40.070	Máx.	26.0426	-9.4562	7.3451	8.1906	17.6677
		Mín.	14.6923	-17.4033	3.9485	4.4336	9.9710
		Dif.	11.3503	7.9471	3.3966	3.7569	7.6967
22.858	40.160	Máx.	24.7285	-9.3552	6.5141	8.9892	16.8284
		Mín.	13.9691	-17.2262	3.4722	4.8782	9.4845
		Dif.	10.7594	7.8710	3.0419	4.1110	7.3439
22.858	40.161	Máx.	24.7285	-9.3552	6.5141	8.9892	16.8284
		Mín.	13.9691	-17.2262	3.4722	4.8782	9.4845
		Dif.	10.7594	7.8710	3.0419	4.1110	7.3439
22.858	40.357	Máx.	21.8484	-8.5870	4.6928	15.0658	14.9887
		Mín.	12.3840	-15.8789	2.4282	8.2605	8.4181
		Dif.	9.4644	7.2918	2.2646	6.8053	6.5706



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.858	40.643	Máx.	18.5390	-7.6440	2.7919	20.9549	12.0407
		Mín.	10.5547	-14.1086	1.3448	11.5387	6.7093
		Dif.	7.9843	6.4646	1.4472	9.4162	5.3314
22.858	40.930	Máx.	15.9397	-6.1069	1.5070	25.6783	8.9142
		Mín.	9.1058	-11.3283	0.6006	14.1589	4.8926
		Dif.	6.8339	5.2214	0.9064	11.5193	4.0215
22.858	41.217	Máx.	14.1245	-4.2722	0.6848	29.1704	5.6922
		Mín.	8.1062	-8.0442	0.1044	16.0799	3.0055
		Dif.	6.0184	3.7720	0.5804	13.0905	2.6866
22.858	41.503	Máx.	13.1064	-2.2509	0.2165	31.4130	2.4271
		Mín.	7.5668	-4.4903	-0.2575	17.2887	1.0853
		Dif.	5.5396	2.2394	0.4740	14.1243	1.3418
22.858	41.790	Máx.	12.8815	-0.1432	0.0439	32.4056	-0.5577
		Mín.	7.4865	-0.8069	-0.5319	17.7825	-1.1336
		Dif.	5.3949	0.6637	0.5758	14.6231	0.5759
22.858	42.077	Máx.	13.4560	2.9516	0.0110	32.1501	-2.7287
		Mín.	7.8620	1.8861	-0.6035	17.5618	-4.1233
		Dif.	5.5940	1.0656	0.6145	14.5882	1.3946
22.858	42.363	Máx.	14.8410	6.5762	0.1230	30.6483	-4.6316
		Mín.	8.7134	3.9331	-0.4628	16.6281	-7.3188
		Dif.	6.1276	2.6430	0.5858	14.0202	2.6872
22.858	42.650	Máx.	17.0596	9.9786	0.4594	27.9097	-6.4767
		Mín.	10.0568	5.8293	-0.1185	14.9873	-10.4073
		Dif.	7.0029	4.1493	0.5779	12.9224	3.9306
22.858	42.937	Máx.	20.1219	12.9539	1.2250	23.9700	-8.2137
		Mín.	11.8960	7.4656	0.3337	12.6618	-13.3019
		Dif.	8.2259	5.4883	0.8913	11.3082	5.0882
22.858	43.223	Máx.	23.9870	15.0538	2.4094	18.9253	-9.7659
		Mín.	14.1843	8.5744	1.0355	9.7105	-15.8745
		Dif.	9.8027	6.4794	1.3739	9.2148	6.1086
22.858	43.419	Máx.	27.3479	15.8576	3.5768	16.6377	-10.6406
		Mín.	16.1603	9.0169	1.7166	8.3822	-17.3024
		Dif.	11.1877	6.8407	1.8601	8.2556	6.6617
22.858	43.420	Máx.	27.3479	15.8576	3.5768	16.6377	-10.6406
		Mín.	16.1603	9.0169	1.7166	8.3822	-17.3024
		Dif.	11.1877	6.8407	1.8601	8.2556	6.6617
22.858	43.510	Máx.	28.8814	17.1355	4.1154	13.0003	-11.0397
		Mín.	17.0618	9.7204	2.0274	6.2701	-17.9538
		Dif.	11.8196	7.4151	2.0880	6.7302	6.9141
22.858	43.797	Máx.	34.1311	17.3276	6.2920	6.3821	-11.8942
		Mín.	20.1776	9.8090	3.3022	2.4012	-19.3018
		Dif.	13.9534	7.5186	2.9897	3.9809	7.4076
22.858	44.083	Máx.	39.6974	16.1591	8.7513	0.1602	-12.1932
		Mín.	23.5121	9.0842	4.7665	-2.0851	-19.6961
		Dif.	16.1853	7.0749	3.9849	2.2452	7.5029
22.858	44.370	Máx.	45.1134	13.0653	11.1590	-4.6566	-11.8676
		Mín.	26.7887	7.1998	6.2283	-6.9119	-19.0301
		Dif.	18.3247	5.8655	4.9307	2.2553	7.1625



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
22.858	44.657	Máx.	49.8856	8.1082	13.0522	-7.6219	-10.9886
		Mín.	29.7137	4.1827	7.4086	-11.0148	-17.4365
		Dif.	20.1720	3.9255	5.6436	3.3930	6.4479
22.858	44.943	Máx.	53.1521	1.3091	14.0021	-8.7945	-9.8171
		Mín.	31.7739	0.0492	8.0315	-13.1005	-15.3749
		Dif.	21.3782	1.2599	5.9706	4.3060	5.5578
22.858	45.065	Máx.	53.1521	-1.7860	14.0021	-8.3264	-9.3811
		Mín.	31.7739	-3.0866	8.0315	-12.5535	-14.6325
		Dif.	21.3782	1.3005	5.9706	4.2271	5.2513
22.988	24.440	Máx.	20.1550	16.7335	4.5756	-0.3248	0.5137
		Mín.	12.3452	11.3934	2.7715	-0.4895	0.0278
		Dif.	7.8098	5.3401	1.8042	0.1647	0.4858
22.988	24.690	Máx.	20.1550	16.5735	4.5756	-4.7462	0.8007
		Mín.	12.3452	11.1993	2.7715	-7.0357	0.2799
		Dif.	7.8098	5.3742	1.8042	2.2895	0.5208
22.988	24.940	Máx.	27.7437	15.3585	5.1681	-7.7287	1.9947
		Mín.	17.0744	10.2540	3.1163	-11.5790	1.3641
		Dif.	10.6693	5.1046	2.0518	3.8503	0.6305
22.988	24.940	Máx.	27.7437	14.3030	5.1681	-9.0033	4.2232
		Mín.	17.0744	9.5037	3.1163	-13.5329	2.8512
		Dif.	10.6693	4.7993	2.0518	4.5296	1.3719
22.988	45.415	Máx.	37.8218	-5.8393	2.5873	-8.6045	-4.4847
		Mín.	23.0677	-8.5436	1.3940	-13.0814	-6.9161
		Dif.	14.7541	2.7043	1.1933	4.4770	2.4314
22.988	45.440	Máx.	37.8218	-7.1692	2.5873	-7.5746	-2.7169
		Mín.	23.0677	-10.5354	1.3940	-11.5207	-4.0979
		Dif.	14.7541	3.3662	1.1933	3.9462	1.3810
22.988	45.690	Máx.	29.1804	-9.1642	1.6500	-5.0489	-1.4612
		Mín.	17.6736	-13.4849	0.7723	-7.6522	-2.0960
		Dif.	11.5068	4.3207	0.8777	2.6034	0.6349
22.988	45.940	Máx.	26.9590	-10.3158	0.6351	-2.0553	-0.9419
		Mín.	16.4059	-15.0685	-0.1152	-3.1095	-1.3815
		Dif.	10.5531	4.7527	0.7503	1.0542	0.4396
22.988	45.940	Máx.	26.9590	-10.7927	0.6351	-0.4276	-0.8521
		Mín.	16.4059	-15.7000	-0.1152	-0.6650	-1.2632
		Dif.	10.5531	4.9073	0.7503	0.2373	0.4111
23.145	25.240	Máx.	48.6784	-3.5543	9.7126	-10.0977	4.8416
		Mín.	29.4452	-6.8089	5.5916	-15.3707	3.2295
		Dif.	19.2332	3.2546	4.1210	5.2730	1.6121
23.145	25.450	Máx.	48.6784	-5.1997	9.7126	-9.1484	6.3191
		Mín.	29.4452	-9.5068	5.5916	-13.6915	4.4101
		Dif.	19.2332	4.3071	4.1210	4.5432	1.9091
23.145	25.737	Máx.	42.4056	-7.8817	10.5344	-7.4611	8.7482
		Mín.	25.5168	-13.9360	6.0429	-10.9456	5.8164
		Dif.	16.8888	6.0543	4.4914	3.4845	2.9317
23.145	26.023	Máx.	37.5730	-9.5163	10.2508	-4.5249	10.7084
		Mín.	22.5070	-16.6839	5.8721	-6.6824	6.9197
		Dif.	15.0661	7.1676	4.3787	2.1575	3.7887



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.145	26.310	Máx.	32.9170	-10.2334	9.1336	0.0853	11.9143
		Mín.	19.5781	-17.9153	5.2396	-2.1046	7.5708
		Dif.	13.3389	7.6819	3.8939	2.1898	4.3435
23.145	26.597	Máx.	28.2515	-10.1574	7.6577	5.8000	12.2131
		Mín.	16.7207	-17.8112	4.4109	2.0272	7.6899
		Dif.	11.5308	7.6538	3.2468	3.7728	4.5233
23.145	26.740	Máx.	26.0791	-9.9177	6.9313	7.1181	11.9531
		Mín.	15.4159	-17.3830	4.0036	2.7908	7.5123
		Dif.	10.6631	7.4653	2.9277	4.3273	4.4408
23.145	26.740	Máx.	26.0791	-9.9177	6.9313	7.1181	11.9531
		Mín.	15.4159	-17.3830	4.0036	2.7908	7.5123
		Dif.	10.6631	7.4653	2.9277	4.3273	4.4408
23.145	26.883	Máx.	23.9066	-9.0837	6.2048	11.7050	11.6953
		Mín.	14.1112	-15.8931	3.5962	5.4480	7.3313
		Dif.	9.7954	6.8094	2.6086	6.2570	4.3640
23.145	27.170	Máx.	20.1318	-8.1744	4.9673	17.0533	10.5690
		Mín.	11.8570	-14.1450	2.8901	8.5692	6.6143
		Dif.	8.2748	5.9705	2.0772	8.4841	3.9547
23.145	27.457	Máx.	17.0998	-6.5683	3.9548	21.5314	9.0240
		Mín.	10.0522	-11.2971	2.2977	11.2037	5.6630
		Dif.	7.0476	4.7287	1.6571	10.3276	3.3610
23.145	27.743	Máx.	14.8543	-4.6521	3.0899	24.9885	7.2099
		Mín.	8.7168	-7.9214	1.7902	13.2602	4.5630
		Dif.	6.1374	3.2693	1.2997	11.7283	2.6469
23.145	28.030	Máx.	13.3666	-2.5641	2.2932	27.3709	5.2223
		Mín.	7.8271	-4.2490	1.3216	14.7060	3.3691
		Dif.	5.5395	1.6849	0.9716	12.6650	1.8532
23.145	28.317	Máx.	12.5893	-0.1973	1.5054	28.6619	3.1173
		Mín.	7.3509	-0.6319	0.8579	15.5310	2.1055
		Dif.	5.2384	0.4346	0.6475	13.1309	1.0118
23.145	28.603	Máx.	12.4910	3.6013	0.6956	28.8485	1.1656
		Mín.	7.2675	1.7524	0.3822	15.7278	0.5769
		Dif.	5.2235	1.8489	0.3134	13.1207	0.5887
23.145	28.890	Máx.	13.0732	7.6208	-0.0239	27.9103	-0.4690
		Mín.	7.5761	4.0241	-0.1850	15.2769	-1.4194
		Dif.	5.4971	3.5966	0.1611	12.6334	0.9504
23.145	29.177	Máx.	14.3775	11.6809	-0.4753	25.8074	-1.8486
		Mín.	8.3002	6.3136	-1.0251	14.1511	-3.7690
		Dif.	6.0773	5.3673	0.5498	11.6563	1.9204
23.145	29.463	Máx.	16.4907	15.7265	-0.8751	22.4769	-3.2481
		Mín.	9.4807	8.5857	-1.7939	12.3251	-6.1484
		Dif.	7.0100	7.1408	0.9188	10.1518	2.9004
23.145	29.750	Máx.	19.5318	19.6402	-1.1623	17.8520	-4.6328
		Mín.	11.1885	10.7688	-2.3854	9.7616	-8.4933
		Dif.	8.3432	8.8714	1.2231	8.0903	3.8605
23.145	30.037	Máx.	23.6387	23.1890	-1.2508	11.8771	-5.9376
		Mín.	13.5058	12.7240	-2.6491	6.4353	-10.6863
		Dif.	10.1328	10.4649	1.3983	5.4418	4.7486



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.145	30.323	Máx.	28.9254	25.8011	-1.0335	4.5668	-7.0374
		Mín.	16.4983	14.1184	-2.3945	2.3499	-12.5373
		Dif.	12.4272	11.6827	1.3611	2.2169	5.4999
23.145	30.519	Máx.	33.3780	26.7133	-0.6024	1.3006	-7.5368
		Mín.	18.9898	14.6336	-1.7320	0.5077	-13.3591
		Dif.	14.3882	12.0798	1.1296	0.7929	5.8223
23.145	30.520	Máx.	33.3780	26.7133	-0.6024	1.3006	-7.5368
		Mín.	18.9898	14.6336	-1.7320	0.5077	-13.3591
		Dif.	14.3882	12.0798	1.1296	0.7929	5.8223
23.145	30.610	Máx.	35.4096	28.1638	-0.4056	-2.3084	-7.7646
		Mín.	20.1261	15.4528	-1.4299	-3.9608	-13.7340
		Dif.	15.2835	12.7111	1.0243	1.6524	5.9694
23.145	30.897	Máx.	42.8426	27.9322	0.8150	-7.6399	-7.8652
		Mín.	24.2800	15.3845	0.0959	-13.4166	-13.8351
		Dif.	18.5626	12.5476	0.7191	5.7767	5.9699
23.145	31.183	Máx.	50.3477	25.0167	3.1298	-13.0018	-7.0356
		Mín.	28.4685	13.8107	1.5328	-22.9812	-12.3618
		Dif.	21.8792	11.2061	1.5970	9.9794	5.3261
23.145	31.470	Máx.	56.5350	18.7521	5.6138	-17.5999	-5.1385
		Mín.	31.9206	10.3584	3.0055	-31.1883	-9.0078
		Dif.	24.6143	8.3937	2.6082	13.5885	3.8693
23.145	31.757	Máx.	60.1868	9.9648	7.1276	-20.5409	-2.3131
		Mín.	33.9705	5.4990	3.9235	-36.4296	-4.0777
		Dif.	26.2163	4.4658	3.2041	15.8886	1.7646
23.145	32.043	Máx.	61.0422	0.2733	6.9173	-21.2715	1.4753
		Mín.	34.4759	-0.0203	3.8200	-37.7139	0.7846
		Dif.	26.5663	0.2936	3.0974	16.4424	0.6907
23.145	32.330	Máx.	58.8295	-4.8013	5.0400	-19.7786	6.3780
		Mín.	33.2799	-8.6220	2.7182	-35.0337	3.5713
		Dif.	25.5497	3.8207	2.3217	15.2551	2.8068
23.145	32.617	Máx.	54.5959	-8.3196	2.2888	-16.6197	9.7117
		Mín.	30.9678	-14.9376	1.0482	-29.4027	5.4832
		Dif.	23.6281	6.6179	1.2406	12.7830	4.2286
23.145	32.903	Máx.	49.6663	-10.1224	0.0092	-12.6293	11.0676
		Mín.	28.2634	-18.1740	-1.1402	-22.3135	6.2767
		Dif.	21.4030	8.0516	1.1494	9.6842	4.7909
23.145	33.190	Máx.	45.4212	-10.5471	-1.2910	-8.6143	10.5642
		Mín.	25.9343	-18.9419	-3.3635	-15.2759	6.0069
		Dif.	19.4869	8.3948	2.0724	6.6617	4.5573
23.145	33.280	Máx.	44.7059	-10.4382	-1.4839	-8.2227	9.9848
		Mín.	25.5505	-18.7380	-3.6837	-14.5856	5.6796
		Dif.	19.1555	8.2999	2.1998	6.3629	4.3052
23.145	33.281	Máx.	44.7059	-10.4382	-1.4839	-8.2227	9.9848
		Mín.	25.5505	-18.7380	-3.6837	-14.5856	5.6796
		Dif.	19.1555	8.2999	2.1998	6.3629	4.3052
23.145	33.477	Máx.	43.1381	-9.6083	-1.9065	-5.2275	8.7150
		Mín.	24.7091	-17.1877	-4.3855	-9.3430	4.9623
		Dif.	18.4290	7.5794	2.4790	4.1154	3.7527





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.145	33.763	Máx.	43.3727	-8.4914	-1.8036	-2.6094	6.2635
		Mín.	24.8635	-14.9748	-4.1752	-4.7561	3.5680
		Dif.	18.5093	6.4834	2.3716	2.1467	2.6955
23.145	34.050	Máx.	44.6467	-6.2086	-1.3130	-0.8518	4.0156
		Mín.	25.4661	-10.8654	-3.3148	-1.5889	2.2864
		Dif.	19.1806	4.6568	2.0017	0.7372	1.7292
23.145	34.188	Máx.	44.6467	-4.7446	-1.3130	0.1900	2.6201
		Mín.	25.4661	-8.3136	-3.3148	0.1099	1.4892
		Dif.	19.1806	3.5690	2.0017	0.0800	1.1309
23.145	38.461	Máx.	107.3484	22.7084	8.5766	-0.6793	27.0841
		Mín.	61.0403	13.0534	4.6234	-1.2178	15.4652
		Dif.	46.3081	9.6550	3.9532	0.5385	11.6189
23.145	38.637	Máx.	107.3484	17.7744	8.5766	-5.4140	31.0140
		Mín.	61.0403	10.1952	4.6234	-9.4952	17.7068
		Dif.	46.3081	7.5792	3.9532	4.0812	13.3072
23.145	38.923	Máx.	71.3415	4.9526	8.8671	-8.0713	29.6914
		Mín.	40.4846	2.7077	4.7832	-14.1855	16.9456
		Dif.	30.8570	2.2449	4.0839	6.1142	12.7458
23.145	39.210	Máx.	55.3126	-4.8212	5.9221	-6.5860	27.5247
		Mín.	31.3731	-9.0784	3.0723	-11.6400	15.7028
		Dif.	23.9396	4.2572	2.8497	5.0540	11.8219
23.145	39.497	Máx.	44.9622	-9.8464	2.3082	-2.6810	25.2568
		Mín.	25.5185	-17.9745	0.9315	-4.8520	14.4003
		Dif.	19.4437	8.1281	1.3767	2.1710	10.8565
23.145	39.783	Máx.	36.5424	-11.9260	-0.2091	3.5912	22.6506
		Mín.	20.7646	-21.7123	-1.4605	1.9105	12.8982
		Dif.	15.7778	9.7863	1.2515	1.6808	9.7523
23.145	40.070	Máx.	29.4764	-12.0675	-1.6375	11.8055	19.6487
		Mín.	16.7701	-22.0597	-3.8045	6.5274	11.1614
		Dif.	12.7063	9.9922	2.1670	5.2782	8.4873
23.145	40.160	Máx.	27.6996	-11.9087	-1.9394	12.6428	18.6215
		Mín.	15.7627	-21.7804	-4.2867	6.9943	10.5657
		Dif.	11.9370	9.8717	2.3473	5.6485	8.0558
23.145	40.161	Máx.	27.6996	-11.9087	-1.9394	12.6428	18.6215
		Mín.	15.7627	-21.7804	-4.2867	6.9943	10.5657
		Dif.	11.9370	9.8717	2.3473	5.6485	8.0558
23.145	40.357	Máx.	23.8073	-10.7007	-2.6010	19.0136	16.3701
		Mín.	13.5515	-19.6556	-5.3435	10.5470	9.2600
		Dif.	10.2559	8.9549	2.7424	8.4665	7.1101
23.145	40.643	Máx.	19.4209	-9.2640	-3.2004	25.0998	12.9600
		Mín.	11.0674	-16.9923	-6.2662	13.9448	7.2757
		Dif.	8.3535	7.7283	3.0658	11.1549	5.6842
23.145	40.930	Máx.	16.2143	-7.2453	-3.5583	29.9154	9.5157
		Mín.	9.2620	-13.3545	-6.7890	16.6271	5.2563
		Dif.	6.9523	6.1092	3.2308	13.2883	4.2594
23.145	41.217	Máx.	14.0713	-4.9617	-3.7793	33.4329	6.0820
		Mín.	8.0617	-9.2884	-7.0939	18.5725	3.2412
		Dif.	6.0096	4.3266	3.3146	14.8604	2.8407



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.145	41.503	Máx.	12.8850	-2.5255	-3.9373	35.6672	2.6788
		Mín.	7.4172	-5.0163	-7.3079	19.7867	1.2396
		Dif.	5.4678	2.4908	3.3707	15.8805	1.4392
23.145	41.790	Máx.	12.5918	-0.0184	-4.0754	36.6357	-0.4388
		Mín.	7.2927	-0.6423	-7.5057	20.2771	-1.0035
		Dif.	5.2991	0.6239	3.4302	16.3586	0.5647
23.145	42.077	Máx.	13.1747	3.8269	-4.2093	36.3412	-2.6794
		Mín.	7.6800	2.4163	-7.7143	20.0441	-4.0678
		Dif.	5.4947	1.4106	3.5050	16.2971	1.3885
23.145	42.363	Máx.	14.6632	8.2199	-4.3287	34.7679	-4.6509
		Mín.	8.6005	4.9161	-7.9174	19.0788	-7.3826
		Dif.	6.0626	3.3038	3.5887	15.6891	2.7316
23.145	42.650	Máx.	17.1335	12.4950	-4.3977	31.8874	-6.6022
		Mín.	10.0936	7.3226	-8.0551	17.3650	-10.6411
		Dif.	7.0399	5.1724	3.6574	14.5225	4.0389
23.145	42.937	Máx.	20.6842	16.4628	-4.3549	27.6764	-8.4972
		Mín.	12.2250	9.5373	-8.0244	14.8905	-13.7780
		Dif.	8.4591	6.9255	3.6695	12.7859	5.2808
23.145	43.223	Máx.	25.4084	19.6556	-4.1184	22.1557	-10.2640
		Mín.	15.0603	11.2802	-7.6871	11.6716	-16.6662
		Dif.	10.3481	8.3754	3.5687	10.4841	6.4022
23.145	43.419	Máx.	29.4834	20.9168	-3.7669	19.5707	-11.2980
		Mín.	17.5089	11.9947	-7.1486	10.1745	-18.3385
		Dif.	11.9745	8.9222	3.3818	9.3962	7.0405
23.145	43.420	Máx.	29.4834	20.9168	-3.7669	19.5707	-11.2980
		Mín.	17.5089	11.9947	-7.1486	10.1745	-18.3385
		Dif.	11.9745	8.9222	3.3818	9.3962	7.0405
23.145	43.510	Máx.	31.3455	22.9222	-3.6065	15.4603	-11.7665
		Mín.	18.6213	13.1307	-6.9030	7.7939	-19.1034
		Dif.	12.7241	9.7915	3.2965	7.6664	7.3368
23.145	43.797	Máx.	38.4558	24.1632	-2.7826	7.6738	-12.8172
		Mín.	22.8631	13.8641	-5.6015	3.2507	-20.7723
		Dif.	15.5927	10.2991	2.8189	4.4231	7.9551
23.145	44.083	Máx.	46.2942	23.4828	-1.6972	-0.0351	-13.2014
		Mín.	27.5533	13.4604	-3.8668	-2.1250	-21.2968
		Dif.	18.7410	10.0224	2.1697	2.0899	8.0955
23.145	44.370	Máx.	54.1387	20.0271	-0.5680	-5.9372	-12.7514
		Mín.	32.2853	11.4052	-2.1830	-8.3062	-20.4019
		Dif.	21.8535	8.6219	1.6150	2.3690	7.6505
23.145	44.657	Máx.	61.1552	13.7642	0.2127	-9.3266	-11.4907
		Mín.	36.5723	7.6615	-1.0766	-14.0325	-18.1406
		Dif.	24.5829	6.1027	1.2892	4.7059	6.6498
23.145	44.943	Máx.	66.1724	4.6340	0.2363	-10.7995	-9.7323
		Mín.	39.6888	2.1741	-1.2090	-16.5692	-15.1381
		Dif.	26.4836	2.4599	1.4453	5.7697	5.4059
23.145	45.065	Máx.	66.1724	-0.3673	0.2363	-10.3190	-9.1127
		Mín.	39.6888	-1.3515	-1.2090	-15.9365	-14.0860
		Dif.	26.4836	0.9842	1.4453	5.6175	4.9733



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.238	24.440	Máx.	23.2648	18.4503	0.2492	-0.3655	0.0112
		Mín.	14.3349	12.4318	-0.0422	-0.5516	-0.4846
		Dif.	8.9299	6.0185	0.2914	0.1861	0.4958
23.238	24.690	Máx.	23.2648	18.4274	0.2492	-5.2289	0.3271
		Mín.	14.3349	12.3038	-0.0422	-7.8213	-0.1983
		Dif.	8.9299	6.1236	0.2914	2.5924	0.5254
23.238	24.940	Máx.	32.3012	17.1135	1.0469	-8.6291	1.7285
		Mín.	19.9494	11.2756	0.5502	-13.0584	1.0553
		Dif.	12.3518	5.8379	0.4967	4.4293	0.6732
23.238	24.940	Máx.	32.3012	15.8305	1.0469	-10.0829	4.1448
		Mín.	19.9494	10.3625	0.5502	-15.3201	2.8436
		Dif.	12.3518	5.4680	0.4967	5.2372	1.3012
23.238	45.415	Máx.	44.7679	-6.8936	-1.7829	-10.3887	-4.3131
		Mín.	27.3954	-10.4929	-3.6787	-16.0768	-6.5600
		Dif.	17.3725	3.5993	1.8958	5.6882	2.2468
23.238	45.440	Máx.	44.7679	-8.6401	-1.7829	-9.0939	-2.3219
		Mín.	27.3954	-13.1542	-3.6787	-14.0418	-3.4114
		Dif.	17.3725	4.5141	1.8958	4.9479	1.0895
23.238	45.690	Máx.	33.8396	-10.9709	-2.6638	-5.8931	-0.7314
		Mín.	20.6146	-16.6044	-5.2049	-9.0264	-1.2281
		Dif.	13.2250	5.6335	2.5412	3.1333	0.4966
23.238	45.940	Máx.	29.8905	-11.7529	-3.5836	-2.3150	-0.1255
		Mín.	18.3168	-17.4894	-6.7605	-3.5187	-0.5559
		Dif.	11.5737	5.7365	3.1769	1.2037	0.4304
23.238	45.940	Máx.	29.8905	-11.9361	-3.5836	-0.4860	-0.0816
		Mín.	18.3168	-17.5941	-6.7605	-0.7540	-0.4832
		Dif.	11.5737	5.6580	3.1769	0.2679	0.4016
23.431	25.240	Máx.	59.9699	-4.7991	-1.3367	-12.0512	3.1362
		Mín.	36.3060	-8.3943	-2.4902	-18.5955	1.4599
		Dif.	23.6640	3.5952	1.1535	6.5443	1.6764
23.431	25.450	Máx.	59.9699	-7.0460	-1.3367	-11.0299	4.9039
		Mín.	36.3060	-12.1717	-2.4902	-16.9749	3.2356
		Dif.	23.6640	5.1257	1.1535	5.9450	1.6684
23.431	25.737	Máx.	51.7711	-10.7097	0.1229	-9.2438	8.0597
		Mín.	31.1503	-18.4221	-0.6258	-14.2083	5.4124
		Dif.	20.6208	7.7124	0.7487	4.9645	2.6473
23.431	26.023	Máx.	45.3347	-12.9973	0.5010	-6.0191	10.9491
		Mín.	27.0733	-22.4299	-0.1499	-8.8651	7.0568
		Dif.	18.2614	9.4326	0.6509	2.8460	3.8923
23.431	26.310	Máx.	38.5759	-13.9786	-0.0620	-0.8475	12.6712
		Mín.	22.8873	-24.1869	-0.5443	-2.8868	8.0120
		Dif.	15.6886	10.2083	0.4823	2.0393	4.6591
23.431	26.597	Máx.	31.7510	-13.6363	-0.7242	6.0039	13.0731
		Mín.	18.7565	-23.6553	-1.2513	2.2165	8.1939
		Dif.	12.9946	10.0190	0.5271	3.7874	4.8792
23.431	26.740	Máx.	28.7236	-13.2620	-0.9519	7.5472	12.7581
		Mín.	16.9402	-22.9996	-1.6076	3.1101	7.9842
		Dif.	11.7834	9.7376	0.6557	4.4372	4.7738



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.431	26.740	Máx.	28.7236	-13.2620	-0.9519	7.5472	12.7581
		Mín.	16.9402	-22.9996	-1.6076	3.1101	7.9842
		Dif.	11.7834	9.7376	0.6557	4.4372	4.7738
23.431	26.883	Máx.	25.6962	-11.9594	-1.1796	12.9177	12.4441
		Mín.	15.1239	-20.7177	-1.9679	6.2194	7.7729
		Dif.	10.5723	8.7583	0.7883	6.6982	4.6711
23.431	27.170	Máx.	20.8382	-10.3413	-1.4545	18.9144	11.1702
		Mín.	12.2419	-17.8409	-2.4528	9.7106	6.9688
		Dif.	8.5963	7.4996	0.9984	9.2037	4.2014
23.431	27.457	Máx.	17.2150	-8.1250	-1.6415	23.7736	9.5331
		Mín.	10.1047	-13.9569	-2.7977	12.5589	5.9618
		Dif.	7.1102	5.8319	1.1562	11.2146	3.5713
23.431	27.743	Máx.	14.6763	-5.7099	-1.8280	27.4517	7.7024
		Mín.	8.6084	-9.7257	-3.1439	14.7359	4.8499
		Dif.	6.0678	4.0159	1.3159	12.7158	2.8525
23.431	28.030	Máx.	13.0436	-3.2183	-2.0799	29.9760	5.7608
		Mín.	7.6405	-5.3588	-3.6038	16.2565	3.6783
		Dif.	5.4031	2.1405	1.5239	13.7195	2.0825
23.431	28.317	Máx.	12.1791	-0.5986	-2.4382	31.3793	3.7424
		Mín.	7.1165	-1.0697	-4.2474	17.1399	2.4530
		Dif.	5.0626	0.4711	1.8093	14.2394	1.2894
23.431	28.603	Máx.	12.0056	3.6287	-2.9217	31.6738	1.7355
		Mín.	6.9894	1.7485	-5.1077	17.3935	1.1365
		Dif.	5.0162	1.8802	2.1860	14.2804	0.5990
23.431	28.890	Máx.	12.5091	8.2080	-3.5319	30.8418	0.0094
		Mín.	7.2498	4.3482	-6.1874	17.0073	-0.6340
		Dif.	5.2593	3.8598	2.6555	13.8345	0.6434
23.431	29.177	Máx.	13.7396	12.9091	-4.2408	28.8394	-1.3391
		Mín.	7.9259	7.0095	-7.4696	15.9419	-2.9385
		Dif.	5.8137	5.8996	3.2288	12.8975	1.5994
23.431	29.463	Máx.	15.8144	17.7476	-5.0076	25.5825	-2.7455
		Mín.	9.0873	9.7377	-8.9020	14.1491	-5.3373
		Dif.	6.7272	8.0099	3.8944	11.4334	2.5918
23.431	29.750	Máx.	18.9289	22.6900	-5.7881	20.9491	-4.1959
		Mín.	10.8498	12.5080	-10.3792	11.5712	-7.8016
		Dif.	8.0791	10.1820	4.5911	9.3779	3.6057
23.431	30.037	Máx.	23.3689	27.5962	-6.4922	14.7970	-5.6491
		Mín.	13.3773	15.2322	-11.7467	8.1324	-10.2540
		Dif.	9.9915	12.3640	5.2546	6.6646	4.6049
23.431	30.323	Máx.	29.5102	31.9665	-6.9884	6.9904	-7.0141
		Mín.	16.8711	17.6156	-12.7753	3.7649	-12.5300
		Dif.	12.6390	14.3508	5.7869	3.2255	5.5160
23.431	30.519	Máx.	35.1509	33.6913	-7.0678	3.3191	-7.7686
		Mín.	20.0931	18.5859	-13.0362	1.7100	-13.7572
		Dif.	15.0578	15.1054	5.9685	1.6091	5.9886
23.431	30.520	Máx.	35.1509	33.6913	-7.0678	3.3191	-7.7686
		Mín.	20.0931	18.5859	-13.0362	1.7100	-13.7572
		Dif.	15.0578	15.1054	5.9685	1.6091	5.9886



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.431	30.610	Máx.	37.7244	36.4339	-7.1040	-1.4573	-8.1126
		Mín.	21.5630	20.1287	-13.1553	-2.5783	-14.3171
		Dif.	16.1614	16.3052	6.0513	1.1210	6.2045
23.431	30.897	Máx.	48.1715	38.1757	-6.6534	-7.8215	-8.6076
		Mín.	27.4901	21.1556	-12.5427	-13.8432	-15.0945
		Dif.	20.6814	17.0200	5.8893	6.0217	6.4868
23.431	31.183	Máx.	60.1609	35.9466	-5.5415	-14.7278	-8.0625
		Mín.	34.2053	19.9442	-10.7419	-26.0217	-14.0813
		Dif.	25.9556	16.0024	5.2004	11.2939	6.0188
23.431	31.470	Máx.	71.3113	27.6204	-4.0269	-20.9731	-6.0342
		Mín.	40.4174	15.3229	-8.1772	-37.1500	-10.5249
		Dif.	30.8939	12.2975	4.1502	16.1769	4.4907
23.431	31.757	Máx.	77.9745	13.8410	-2.9755	-24.9718	-2.5577
		Mín.	44.1291	7.6891	-6.3795	-44.2710	-4.4752
		Dif.	33.8454	6.1519	3.4040	19.2991	1.9175
23.431	32.043	Máx.	79.0286	-1.1755	-3.2616	-25.6909	2.4459
		Mín.	44.7653	-2.1854	-6.9443	-45.5091	1.3123
		Dif.	34.2633	1.0099	3.6828	19.8183	1.1336
23.431	32.330	Máx.	73.2997	-8.7684	-4.6393	-23.1481	8.3785
		Mín.	41.6477	-15.8223	-9.4229	-40.9277	4.7004
		Dif.	31.6520	7.0539	4.7835	17.7796	3.6781
23.431	32.617	Máx.	64.7241	-13.4310	-6.6133	-18.3869	12.1109
		Mín.	36.9424	-24.1073	-12.8702	-32.4431	6.8651
		Dif.	27.7817	10.6763	6.2568	14.0562	5.2458
23.431	32.903	Máx.	55.4721	-14.9788	-8.6031	-12.6818	13.1670
		Mín.	31.8004	-26.8067	-16.2657	-22.3855	7.5073
		Dif.	23.6717	11.8280	7.6626	9.7037	5.6597
23.431	33.190	Máx.	47.7111	-13.9596	-10.0779	-7.2844	11.8696
		Mín.	27.4132	-24.9835	-18.7267	-12.9805	6.7886
		Dif.	20.2979	11.0239	8.6488	5.6961	5.0810
23.431	33.280	Máx.	46.2824	-13.5914	-10.3006	-6.8069	10.9808
		Mín.	26.5825	-24.3234	-19.0830	-12.1405	6.2819
		Dif.	19.7000	10.7320	8.7823	5.3336	4.6989
23.431	33.281	Máx.	46.2824	-13.5914	-10.3006	-6.8069	10.9808
		Mín.	26.5825	-24.3234	-19.0830	-12.1405	6.2819
		Dif.	19.7000	10.7320	8.7823	5.3336	4.6989
23.431	33.477	Máx.	43.1541	-10.7897	-10.7885	-3.1440	9.0325
		Mín.	24.7571	-19.3006	-19.8640	-5.7678	5.1712
		Dif.	18.3970	8.5108	9.0756	2.6238	3.8613
23.431	33.763	Máx.	42.1551	-7.2998	-10.6757	-0.6161	5.6982
		Mín.	24.0986	-12.9345	-19.6033	-1.3028	3.2571
		Dif.	18.0565	5.6347	8.9276	0.6866	2.4411
23.431	34.050	Máx.	42.5238	-3.7421	-9.8308	0.2689	2.9979
		Mín.	24.2309	-6.5537	-18.1087	0.1280	1.7038
		Dif.	18.2929	2.8116	8.2779	0.1409	1.2940
23.431	34.188	Máx.	42.5238	-2.1246	-9.8308	0.4183	1.8280
		Mín.	24.2309	-3.6919	-18.1087	0.2400	1.0340
		Dif.	18.2929	1.5673	8.2779	0.1782	0.7940



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.431	38.461	Máx.	122.2372	9.9154	-10.7012	-0.8511	22.5401
		Mín.	69.6214	5.5760	-20.4929	-1.5223	12.9159
		Dif.	52.6157	4.3394	9.7917	0.6712	9.6242
23.431	38.637	Máx.	122.2372	4.6678	-10.7012	-4.3720	26.9981
		Mín.	69.6214	2.4437	-20.4929	-7.7239	15.4706
		Dif.	52.6157	2.2241	9.7917	3.3519	11.5275
23.431	38.923	Máx.	91.6624	-4.3241	-7.8391	-6.8043	28.8217
		Mín.	52.2171	-8.1645	-15.3457	-12.0797	16.5127
		Dif.	39.4453	3.8404	7.5066	5.2754	12.3090
23.431	39.210	Máx.	71.5422	-11.4331	-7.3981	-5.0817	28.5899
		Mín.	40.8176	-20.7475	-14.4121	-9.1436	16.3833
		Dif.	30.7247	9.3145	7.0140	4.0619	12.2066
23.431	39.497	Máx.	55.2081	-15.6588	-7.9418	-0.7173	26.7843
		Mín.	31.5613	-28.2075	-15.1743	-1.6247	15.3513
		Dif.	23.6469	12.5487	7.2325	0.9074	11.4330
23.431	39.783	Máx.	42.0541	-16.6959	-8.4916	7.5818	23.8786
		Mín.	24.0503	-30.0932	-15.9368	4.2111	13.6792
		Dif.	18.0038	13.3973	7.4452	3.3707	10.1995
23.431	40.070	Máx.	31.9719	-15.7086	-8.7345	16.2291	20.3912
		Mín.	18.2568	-28.4544	-16.1701	9.0880	11.6595
		Dif.	13.7151	12.7458	7.4355	7.1411	8.7317
23.431	40.160	Máx.	29.6457	-15.4333	-8.7228	17.0839	19.2398
		Mín.	16.9232	-27.9707	-16.0952	9.5661	10.9835
		Dif.	12.7224	12.5375	7.3724	7.5178	8.2563
23.431	40.161	Máx.	29.6457	-15.4333	-8.7228	17.0839	19.2398
		Mín.	16.9232	-27.9707	-16.0952	9.5661	10.9835
		Dif.	12.7224	12.5375	7.3724	7.5178	8.2563
23.431	40.357	Máx.	24.5499	-13.3386	-8.6970	23.5880	16.7162
		Mín.	13.9958	-24.2908	-15.9312	13.2033	9.5017
		Dif.	10.5540	10.9522	7.2341	10.3847	7.2144
23.431	40.643	Máx.	19.2574	-11.1047	-8.4994	29.6551	13.0560
		Mín.	10.9619	-20.2280	-15.4362	16.5986	7.3566
		Dif.	8.2955	9.1234	6.9368	13.0565	5.6995
23.431	40.930	Máx.	15.6110	-8.4626	-8.2630	34.3791	9.5010
		Mín.	8.8900	-15.4992	-14.8965	19.2370	5.2731
		Dif.	6.7210	7.0366	6.6335	15.1421	4.2279
23.431	41.217	Máx.	13.2593	-5.6696	-8.0806	37.7925	6.0677
		Mín.	7.5698	-10.5679	-14.4710	21.1319	3.2582
		Dif.	5.6895	4.8982	6.3904	16.6606	2.8095
23.431	41.503	Máx.	11.9720	-2.8109	-8.0133	39.9426	2.7362
		Mín.	6.8658	-5.5567	-14.2627	22.3074	1.2980
		Dif.	5.1062	2.7458	6.2493	17.6352	1.4382
23.431	41.790	Máx.	11.6221	0.1064	-8.0950	40.8591	-0.3178
		Mín.	6.7052	-0.5164	-14.3277	22.7784	-0.8408
		Dif.	4.9169	0.6228	6.2327	18.0807	0.5230
23.431	42.077	Máx.	12.1714	4.6701	-8.3361	40.5424	-2.4891
		Mín.	7.0678	2.9273	-14.6831	22.5435	-3.8008
		Dif.	5.1036	1.7428	6.3470	17.9989	1.3116





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.431	42.363	Máx.	13.6632	9.8501	-8.7252	38.9582	-4.4133
		Mín.	7.9826	5.8905	-15.3093	21.5830	-7.0405
		Dif.	5.6805	3.9596	6.5841	17.3752	2.6272
23.431	42.650	Máx.	16.2215	15.0791	-9.2264	36.0398	-6.3555
		Mín.	9.5284	8.8632	-16.1457	19.8582	-10.2898
		Dif.	6.6931	6.2159	6.9193	16.1817	3.9343
23.431	42.937	Máx.	20.0533	20.2527	-9.7745	31.6955	-8.3009
		Mín.	11.8353	11.7887	-17.0824	17.3167	-13.5186
		Dif.	8.2180	8.4640	7.3079	14.3789	5.2177
23.431	43.223	Máx.	25.4424	24.9661	-10.2700	25.8356	-10.1936
		Mín.	15.0695	14.4286	-17.9508	13.9097	-16.6263
		Dif.	10.3729	10.5375	7.6808	11.9259	6.4327
23.431	43.419	Máx.	30.4138	26.9313	-10.4854	22.9770	-11.3716
		Mín.	18.0544	15.5601	-18.3476	12.2561	-18.5277
		Dif.	12.3594	11.3711	7.8622	10.7210	7.1561
23.431	43.420	Máx.	30.4138	26.9313	-10.4854	22.9770	-11.3716
		Mín.	18.0544	15.5601	-18.3476	12.2561	-18.5277
		Dif.	12.3594	11.3711	7.8622	10.7210	7.1561
23.431	43.510	Máx.	32.6820	30.0559	-10.5837	18.4317	-11.9091
		Mín.	19.4163	17.3594	-18.5287	9.6266	-19.3952
		Dif.	13.2657	12.6966	7.9450	8.8051	7.4862
23.431	43.797	Máx.	41.9075	33.1596	-10.5853	9.3784	-13.2200
		Mín.	24.9889	19.2035	-18.5869	4.3540	-21.4366
		Dif.	16.9185	13.9560	8.0016	5.0244	8.2167
23.431	44.083	Máx.	52.8475	33.7761	-10.2186	-0.2137	-13.7745
		Mín.	31.5442	19.5899	-18.0216	-2.1211	-22.1997
		Dif.	21.3033	14.1862	7.8030	1.9073	8.4251
23.431	44.370	Máx.	64.4300	30.3133	-9.6620	-7.2199	-13.2148
		Mín.	38.4779	17.5862	-17.1341	-10.7399	-21.1047
		Dif.	25.9521	12.7271	7.4721	3.5200	7.8899
23.431	44.657	Máx.	74.9160	22.4527	-9.4718	-11.7836	-11.4159
		Mín.	44.8395	12.9906	-16.8929	-18.3660	-17.9590
		Dif.	30.0765	9.4621	7.4211	6.5824	6.5431
23.431	44.943	Máx.	82.5966	10.6134	-10.4318	-13.8055	-8.8240
		Mín.	49.6076	5.9685	-18.6864	-21.7305	-13.5382
		Dif.	32.9890	4.6450	8.2547	7.9250	4.7142
23.431	45.065	Máx.	82.5966	3.7606	-10.4318	-13.5647	-7.8583
		Mín.	49.6076	1.8724	-18.6864	-21.3886	-11.8899
		Dif.	32.9890	1.8882	8.2547	7.8239	4.0316
23.488	24.440	Máx.	25.3234	20.5951	-2.9812	-0.3636	-0.3790
		Mín.	15.7280	13.7489	-5.1873	-0.5384	-1.1150
		Dif.	9.5954	6.8461	2.2061	0.1748	0.7361
23.488	24.690	Máx.	25.3234	21.4871	-2.9812	-5.7265	-0.1660
		Mín.	15.7280	14.1501	-5.1873	-8.6088	-0.8126
		Dif.	9.5954	7.3369	2.2061	2.8823	0.6466
23.488	24.940	Máx.	37.2378	20.9346	-2.2742	-9.8132	1.2483
		Mín.	23.1018	13.5398	-3.9862	-14.9732	0.5533
		Dif.	14.1360	7.3949	1.7120	5.1600	0.6949



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.488	24.940	Máx.	37.2378	19.4967	-2.2742	-11.6209	3.7876
		Mín.	23.1018	12.5174	-3.9862	-17.8317	2.6628
		Dif.	14.1360	6.9793	1.7120	6.2108	1.1248
23.488	45.415	Máx.	51.7663	-11.3358	-6.1910	-13.1094	-4.0158
		Mín.	31.8482	-18.2330	-10.9803	-20.5962	-6.0049
		Dif.	19.9181	6.8972	4.7893	7.4868	1.9890
23.488	45.440	Máx.	51.7663	-12.7647	-6.1910	-11.0604	-1.7397
		Mín.	31.8482	-20.2929	-10.9803	-17.2607	-2.4709
		Dif.	19.9181	7.5283	4.7893	6.2003	0.7312
23.488	45.690	Máx.	37.3598	-14.2458	-7.2341	-6.7758	0.2280
		Mín.	22.9333	-22.1659	-12.7363	-10.4289	-0.2468
		Dif.	14.4265	7.9201	5.5021	3.6532	0.4747
23.488	45.940	Máx.	31.1547	-13.8243	-8.1877	-2.4948	0.8393
		Mín.	19.2753	-20.9419	-14.2977	-3.7774	0.2385
		Dif.	11.8794	7.1176	6.1100	1.2826	0.6008
23.488	45.940	Máx.	31.1547	-13.3506	-8.1877	-0.5065	0.8243
		Mín.	19.2753	-19.9049	-14.2977	-0.7744	0.2479
		Dif.	11.8794	6.5543	6.1100	0.2679	0.5764
23.718	25.240	Máx.	72.7179	-7.7231	-10.2270	-15.1138	0.3612
		Mín.	43.8042	-12.2470	-16.9177	-23.5695	-1.3294
		Dif.	28.9137	4.5239	6.6907	8.4557	1.6906
23.718	25.450	Máx.	72.7179	-10.0084	-10.2270	-13.6206	2.4367
		Mín.	43.8042	-16.3999	-16.9177	-21.5250	0.7900
		Dif.	28.9137	6.3916	6.6907	7.9044	1.6467
23.718	25.737	Máx.	63.4710	-14.5247	-7.4918	-11.8888	6.2829
		Mín.	37.9422	-24.5972	-12.3632	-19.0275	4.3099
		Dif.	25.5288	10.0725	4.8714	7.1387	1.9730
23.718	26.023	Máx.	54.6618	-18.1940	-6.6304	-7.9698	10.6012
		Mín.	32.3884	-31.1682	-10.9923	-12.4981	6.7988
		Dif.	22.2734	12.9741	4.3620	4.5282	3.8024
23.718	26.310	Máx.	43.9214	-19.5324	-6.6556	-2.0364	12.8994
		Mín.	25.8892	-33.5427	-11.0499	-3.9375	8.0927
		Dif.	18.0322	14.0103	4.3943	1.9011	4.8068
23.718	26.597	Máx.	33.8294	-18.3790	-6.6435	6.3645	13.2891
		Mín.	19.8537	-31.6021	-11.0047	2.4920	8.2399
		Dif.	13.9757	13.2230	4.3612	3.8725	5.0492
23.718	26.740	Máx.	29.8554	-17.7341	-6.5166	8.1539	12.8890
		Mín.	17.5083	-30.4855	-10.7782	3.5288	7.9807
		Dif.	12.3471	12.7514	4.2616	4.6252	4.9083
23.718	26.740	Máx.	29.8554	-17.7341	-6.5166	8.1539	12.8890
		Mín.	17.5083	-30.4855	-10.7782	3.5288	7.9807
		Dif.	12.3471	12.7514	4.2616	4.6252	4.9083
23.718	26.883	Máx.	25.8814	-15.4436	-6.3679	14.3805	12.4888
		Mín.	15.1629	-26.6281	-10.5650	7.1363	7.7214
		Dif.	10.7185	11.1845	4.1971	7.2443	4.7674
23.718	27.170	Máx.	20.1857	-12.7356	-5.9320	20.9235	11.1122
		Mín.	11.8271	-21.9322	-9.9540	10.9398	6.8885
		Dif.	8.3586	9.1966	4.0221	9.9838	4.2237



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.718	27.457	Máx.	16.2925	-9.7244	-5.5474	26.0217	9.5014
		Mín.	9.5552	-16.6897	-9.4047	13.9190	5.9281
		Dif.	6.7372	6.9653	3.8572	12.1027	3.5733
23.718	27.743	Máx.	13.7186	-6.7513	-5.3303	29.8066	7.8152
		Mín.	8.0522	-11.5010	-9.0983	16.1494	4.9007
		Dif.	5.6664	4.7497	3.7680	13.6571	2.9145
23.718	28.030	Máx.	12.1089	-3.8580	-5.3361	32.4008	6.0886
		Mín.	7.1052	-6.4425	-9.1426	17.7028	3.8445
		Dif.	5.0037	2.5845	3.8066	14.6980	2.2440
23.718	28.317	Máx.	11.2438	-0.9993	-5.5899	33.8823	4.3182
		Mín.	6.5840	-1.5228	-9.5905	18.6248	2.7566
		Dif.	4.6598	0.5235	4.0005	15.2575	1.5616
23.718	28.603	Máx.	11.0123	3.5772	-6.0784	34.2814	2.4759
		Mín.	6.4233	1.6920	-10.4748	18.9335	1.6339
		Dif.	4.5890	1.8852	4.3964	15.3479	0.8420
23.718	28.890	Máx.	11.3897	8.6506	-6.8103	33.5846	0.8323
		Mín.	6.6084	4.5821	-11.7900	18.6215	0.2332
		Dif.	4.7813	4.0685	4.9797	14.9630	0.5991
23.718	29.177	Máx.	12.4292	13.9286	-7.7817	31.7362	-0.5758
		Mín.	7.1689	7.5856	-13.5187	17.6572	-1.6590
		Dif.	5.2603	6.3430	5.7369	14.0790	1.0831
23.718	29.463	Máx.	14.2673	19.5140	-8.9512	28.6490	-1.8777
		Mín.	8.1849	10.7550	-15.6430	15.9628	-3.8875
		Dif.	6.0824	8.7590	6.6918	12.6862	2.0098
23.718	29.750	Máx.	17.1476	25.4964	-10.2868	24.1654	-3.2715
		Mín.	9.7990	14.1264	-18.1012	13.4629	-6.2660
		Dif.	7.3486	11.3700	7.8144	10.7025	2.9945
23.718	30.037	Máx.	21.4633	31.9091	-11.7341	18.0701	-4.7456
		Mín.	12.2437	17.7164	-20.7808	10.0456	-8.7683
		Dif.	9.2196	14.1928	9.0467	8.0245	4.0226
23.718	30.323	Máx.	27.8205	38.4990	-13.1813	10.0860	-6.2500
		Mín.	15.8825	21.3657	-23.4932	5.5606	-11.2988
		Dif.	11.9380	17.1333	10.3118	4.5254	5.0487
23.718	30.519	Máx.	34.1934	41.4542	-14.0473	6.1485	-7.2136
		Mín.	19.5716	23.0303	-25.1570	3.3497	-12.8920
		Dif.	14.6218	18.4239	11.1096	2.7988	5.6784
23.718	30.520	Máx.	34.1934	41.4542	-14.0473	6.1485	-7.2136
		Mín.	19.5716	23.0303	-25.1570	3.3497	-12.8920
		Dif.	14.6218	18.4239	11.1096	2.7988	5.6784
23.718	30.610	Máx.	37.1059	46.1532	-14.4424	-0.0256	-7.6533
		Mín.	21.2463	25.6772	-25.9161	-0.2175	-13.6189
		Dif.	15.8596	20.4760	11.4736	0.1919	5.9656
23.718	30.897	Máx.	50.4943	51.9638	-15.2281	-7.3400	-8.6610
		Mín.	28.9243	28.9679	-27.5338	-13.1224	-15.2124
		Dif.	21.5700	22.9959	12.3057	5.7824	6.5513
23.718	31.183	Máx.	68.7911	53.2903	-15.1669	-16.0720	-8.6815
		Mín.	39.3327	29.6916	-27.6623	-28.4318	-15.1038
		Dif.	29.4584	23.5987	12.4955	12.3598	6.4222



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.718	31.470	Máx.	90.2143	44.0854	-14.0833	-24.8656	-6.8146
		Mín.	51.2481	24.5089	-25.9283	-43.9861	-11.8152
		Dif.	38.9662	19.5766	11.8451	19.1205	5.0007
23.718	31.757	Máx.	105.5401	21.3972	-12.8831	-30.6343	-2.5572
		Mín.	59.6719	11.9251	-23.8767	-54.2857	-4.4398
		Dif.	45.8682	9.4721	10.9935	23.6514	1.8826
23.718	32.043	Máx.	106.1559	-3.9037	-13.6519	-31.1934	3.6003
		Mín.	60.1082	-7.2903	-25.3015	-55.1971	1.9433
		Dif.	46.0476	3.3866	11.6496	24.0037	1.6569
23.718	32.330	Máx.	91.5097	-16.0194	-14.8192	-27.1014	10.3566
		Mín.	52.1727	-28.9917	-27.4005	-47.7779	5.8325
		Dif.	39.3370	12.9723	12.5813	20.6765	4.5242
23.718	32.617	Máx.	75.1571	-21.9779	-16.6902	-20.1840	14.4969
		Mín.	43.1940	-39.3484	-30.5701	-35.4610	8.2733
		Dif.	31.9630	17.3705	13.8798	15.2770	6.2236
23.718	32.903	Máx.	58.7423	-22.6643	-18.4777	-12.2037	15.1248
		Mín.	33.8748	-40.3126	-33.4952	-21.5843	8.6919
		Dif.	24.8674	17.6484	15.0175	9.3806	6.4328
23.718	33.190	Máx.	45.7751	-19.2437	-19.5725	-5.1588	12.9575
		Mín.	26.2868	-34.1845	-35.2100	-9.3859	7.4647
		Dif.	19.4883	14.9408	15.6375	4.2271	5.4928
23.718	33.280	Máx.	43.3868	-18.5113	-19.6913	-4.5858	11.7597
		Mín.	24.8697	-32.8873	-35.3705	-8.3858	6.7663
		Dif.	18.5171	14.3760	15.6793	3.8000	4.9934
23.718	33.281	Máx.	43.3868	-18.5113	-19.6913	-4.5858	11.7597
		Mín.	24.8697	-32.8873	-35.3705	-8.3858	6.7663
		Dif.	18.5171	14.3760	15.6793	3.8000	4.9934
23.718	33.477	Máx.	38.1520	-12.9384	-19.9516	-0.2258	9.1343
		Mín.	21.7637	-23.0170	-35.7224	-0.7763	5.2355
		Dif.	16.3883	10.0786	15.7708	0.5505	3.8988
23.718	33.763	Máx.	36.4194	-6.2915	-19.5738	3.4974	4.7056
		Mín.	20.7035	-11.1827	-34.9777	2.0008	2.6612
		Dif.	15.7159	4.8912	15.4039	1.4966	2.0444
23.718	34.050	Máx.	39.5592	-0.9317	-18.1029	2.7758	1.0129
		Mín.	22.5079	-1.6887	-32.3930	1.5801	0.5199
		Dif.	17.0513	0.7570	14.2901	1.1958	0.4929
23.718	34.188	Máx.	39.5592	1.7514	-18.1029	0.8184	-0.0383
		Mín.	22.5079	0.9430	-32.3930	0.4719	-0.1197
		Dif.	17.0513	0.8085	14.2901	0.3466	0.0815
23.718	38.461	Máx.	142.8591	4.7874	-28.1735	-1.5043	14.9662
		Mín.	81.4024	2.4185	-51.1869	-2.6792	8.6105
		Dif.	61.4567	2.3689	23.0134	1.1750	6.3557
23.718	38.637	Máx.	142.8591	-3.2040	-28.1735	-5.6792	19.1034
		Mín.	81.4024	-6.1430	-51.1869	-10.0698	10.9996
		Dif.	61.4567	2.9390	23.0134	4.3906	8.1038
23.718	38.923	Máx.	113.7725	-14.7207	-22.9100	-8.0207	24.6270
		Mín.	64.9735	-26.6048	-41.7856	-14.3205	14.2003
		Dif.	48.7990	11.8842	18.8756	6.2998	10.4267



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.718	39.210	Máx.	86.0803	-22.6616	-20.5925	-4.6550	26.8782
		Mín.	49.3425	-40.5475	-37.4990	-8.5410	15.5010
		Dif.	36.7379	17.8859	16.9065	3.8861	11.3773
23.718	39.497	Máx.	62.2612	-24.9630	-19.1462	1.6809	25.8430
		Mín.	35.7389	-44.5227	-34.7109	0.8838	14.9016
		Dif.	26.5223	19.5597	15.5647	0.7971	10.9415
23.718	39.783	Máx.	44.3903	-23.4094	-17.7431	12.0749	22.9598
		Mín.	25.4343	-41.8115	-32.0097	6.8027	13.1726
		Dif.	18.9560	18.4021	14.2666	5.2723	9.7872
23.718	40.070	Máx.	31.9140	-20.2442	-16.2937	21.1326	19.3523
		Mín.	18.2015	-36.3469	-29.2580	11.9333	11.0408
		Dif.	13.7125	16.1028	12.9643	9.1994	8.3115
23.718	40.160	Máx.	29.2588	-19.7883	-15.8599	21.9805	18.1887
		Mín.	16.6722	-35.5485	-28.4417	12.4088	10.3593
		Dif.	12.5866	15.7601	12.5818	9.5717	7.8294
23.718	40.161	Máx.	29.2588	-19.7883	-15.8599	21.9805	18.1887
		Mín.	16.6722	-35.5485	-28.4417	12.4088	10.3593
		Dif.	12.5866	15.7601	12.5818	9.5717	7.8294
23.718	40.357	Máx.	23.4392	-16.3200	-14.9091	28.4319	15.6385
		Mín.	13.3204	-29.4731	-26.6525	16.0271	8.8656
		Dif.	10.1188	13.1530	11.7434	12.4049	6.7728
23.718	40.643	Máx.	17.7585	-13.0360	-13.7018	34.2663	12.0722
		Mín.	10.0729	-23.5875	-24.3849	19.2975	6.7881
		Dif.	7.6857	10.5515	10.6831	14.9687	5.2841
23.718	40.930	Máx.	14.0178	-9.6721	-12.7483	38.7362	8.7184
		Mín.	7.9514	-17.6216	-22.5821	21.7973	4.8402
		Dif.	6.0664	7.9496	9.8338	16.9389	3.8782
23.718	41.217	Máx.	11.6703	-6.3564	-12.0945	41.9399	5.5602
		Mín.	6.6343	-11.8020	-21.3179	23.5790	3.0038
		Dif.	5.0360	5.4456	9.2234	18.3608	2.5564
23.718	41.503	Máx.	10.3908	-3.0918	-11.7658	43.9479	2.5547
		Mín.	5.9322	-6.0862	-20.6308	24.6812	1.2340
		Dif.	4.4586	2.9944	8.8651	19.2666	1.3207
23.718	41.790	Máx.	10.0089	0.2125	-11.7737	44.7949	-0.2037
		Mín.	5.7475	-0.4446	-20.5373	25.1219	-0.6553
		Dif.	4.2614	0.6571	8.7635	19.6730	0.4516
23.718	42.077	Máx.	10.4712	5.4092	-12.1200	44.4761	-2.1472
		Mín.	6.0515	3.3764	-21.0370	24.8968	-3.3017
		Dif.	4.4197	2.0328	8.9170	19.5793	1.1544
23.718	42.363	Máx.	11.8275	11.3308	-12.7953	42.9430	-3.8782
		Mín.	6.8761	6.7755	-22.1130	23.9780	-6.2355
		Dif.	4.9513	4.5553	9.3177	18.9650	2.3574
23.718	42.650	Máx.	14.2370	17.5098	-13.7761	40.0992	-5.6562
		Mín.	8.3198	10.3212	-23.7244	22.3089	-9.2406
		Dif.	5.9172	7.1886	9.9483	17.7903	3.5844
23.718	42.937	Máx.	17.9942	23.9986	-15.0143	35.7929	-7.4960
		Mín.	10.5625	14.0289	-25.7902	19.8012	-12.3253
		Dif.	7.4317	9.9696	10.7759	15.9917	4.8293



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.718	43.223	Máx.	23.5643	30.5735	-16.4231	29.8166	-9.3733
		Mín.	13.8902	17.7744	-28.1639	16.3357	-15.4410
		Dif.	9.6741	12.7992	11.7408	13.4809	6.0676
23.718	43.419	Máx.	29.0797	33.5299	-17.4080	26.7706	-10.6234
		Mín.	17.1987	19.4925	-29.8356	14.5746	-17.4847
		Dif.	11.8809	14.0373	12.4277	12.1961	6.8613
23.718	43.420	Máx.	29.0797	33.5299	-17.4080	26.7706	-10.6234
		Mín.	17.1987	19.4925	-29.8356	14.5746	-17.4847
		Dif.	11.8809	14.0373	12.4277	12.1961	6.8613
23.718	43.510	Máx.	31.5961	38.2306	-17.8573	21.9274	-11.1937
		Mín.	18.7082	22.2245	-30.5983	11.7742	-18.4171
		Dif.	12.8878	16.0060	12.7410	10.1532	7.2234
23.718	43.797	Máx.	42.8370	44.5215	-19.1032	11.6872	-12.7298
		Mín.	25.4553	25.9464	-32.7256	5.8176	-20.8584
		Dif.	17.3817	18.5751	13.6224	5.8696	8.1286
23.718	44.083	Máx.	57.6850	48.2011	-19.9290	-0.1862	-13.5480
		Mín.	34.3998	28.1352	-34.1381	-1.8918	-22.0262
		Dif.	23.2851	20.0659	14.2090	1.7056	8.4782
23.718	44.370	Máx.	75.2823	45.9473	-20.3076	-8.8758	-13.0091
		Mín.	44.9242	26.8830	-34.7664	-13.8864	-20.8638
		Dif.	30.3581	19.0643	14.4589	5.0106	7.8547
23.718	44.657	Máx.	92.2463	35.5536	-20.8251	-15.3474	-10.5688
		Mín.	55.0218	20.9708	-35.6042	-24.6654	-16.5579
		Dif.	37.2246	14.5828	14.7791	9.3181	5.9891
23.718	44.943	Máx.	102.5005	19.3785	-22.5148	-18.3891	-6.4653
		Mín.	61.3158	11.7719	-38.4956	-29.6181	-9.5931
		Dif.	41.1847	7.6066	15.9808	11.2290	3.1279
23.718	45.065	Máx.	102.5005	10.5797	-22.5148	-18.8714	-3.5613
		Mín.	61.3158	6.7742	-38.4956	-30.1477	-5.3940
		Dif.	41.1847	3.8055	15.9808	11.2763	1.8327
23.738	24.440	Máx.	23.5252	22.5075	-6.5558	-0.2792	-0.5686
		Mín.	14.8412	14.9589	-10.9848	-0.3835	-1.3875
		Dif.	8.6840	7.5486	4.4290	0.1043	0.8189
23.738	24.690	Máx.	23.5252	26.3424	-6.5558	-5.9748	-0.4836
		Mín.	14.8412	17.1092	-10.9848	-8.9503	-1.3086
		Dif.	8.6840	9.2332	4.4290	2.9755	0.8251
23.738	24.940	Máx.	40.2498	30.8065	-5.9608	-11.2417	0.5185
		Mín.	25.1163	19.5047	-10.0036	-17.2335	-0.1642
		Dif.	15.1334	11.3018	4.0429	5.9918	0.6827
23.738	24.940	Máx.	40.2498	31.4358	-5.9608	-14.0767	3.1247
		Mín.	25.1163	19.7499	-10.0036	-21.7748	2.1162
		Dif.	15.1334	11.6859	4.0429	7.6981	1.0085
23.738	45.415	Máx.	53.8178	-22.5897	-10.8799	-17.3956	-4.3871
		Mín.	33.2560	-36.6439	-18.6598	-27.5767	-6.5773
		Dif.	20.5619	14.0542	7.7799	10.1811	2.1902
23.738	45.440	Máx.	53.8178	-21.2787	-10.8799	-13.4678	-1.0533
		Mín.	33.2560	-34.3658	-18.6598	-21.1629	-1.7205
		Dif.	20.5619	13.0870	7.7799	7.6952	0.6673





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
23.738	45.690	Máx.	38.2601	-19.0565	-12.2737	-7.5691	1.3657
		Mín.	23.7386	-30.2459	-20.9912	-11.6371	0.5266
		Dif.	14.5215	11.1894	8.7175	4.0680	0.8391
23.738	45.940	Máx.	29.2810	-16.5068	-13.0105	-2.4897	1.6646
		Mín.	18.4031	-25.3659	-22.1170	-3.7050	0.7691
		Dif.	10.8779	8.8592	9.1065	1.2153	0.8955
23.738	45.940	Máx.	29.2810	-14.8683	-13.0105	-0.4546	1.5571
		Mín.	18.4031	-22.3277	-22.1170	-0.6680	0.7232
		Dif.	10.8779	7.4594	9.1065	0.2134	0.8340
23.988	24.440	Máx.	14.6767	22.8056	-9.8260	-0.0646	-0.2848
		Mín.	9.7362	15.2537	-16.2260	-0.1710	-0.8574
		Dif.	4.9406	7.5519	6.4000	0.1064	0.5726
23.988	24.690	Máx.	14.6767	30.7852	-9.8260	-5.6434	-0.3923
		Mín.	9.7362	19.8108	-16.2260	-8.2772	-1.1045
		Dif.	4.9406	10.9744	6.4000	2.6337	0.7122
23.988	24.940	Máx.	37.7443	42.8393	-10.0025	-11.7331	-0.0577
		Mín.	23.9018	26.5830	-16.5983	-17.9138	-0.7821
		Dif.	13.8425	16.2563	6.5958	6.1808	0.7243
23.988	24.940	Máx.	37.7443	46.9138	-10.0025	-15.5344	2.4443
		Mín.	23.9018	28.7982	-16.5983	-24.1077	1.4175
		Dif.	13.8425	18.1156	6.5958	8.5732	1.0269
23.988	45.415	Máx.	61.7053	-19.6530	-16.7073	-19.8811	3.0920
		Mín.	38.4311	-33.4982	-28.3562	-31.7124	1.2141
		Dif.	23.2742	13.8452	11.6490	11.8314	1.8779
23.988	45.440	Máx.	61.7053	-24.8529	-16.7073	-16.0917	2.7355
		Mín.	38.4311	-41.3917	-28.3562	-25.3100	1.2175
		Dif.	23.2742	16.5389	11.6490	9.2183	1.5180
23.988	45.690	Máx.	32.8154	-26.4757	-17.9524	-7.6941	2.4248
		Mín.	20.8738	-42.7290	-30.2543	-11.6220	1.2170
		Dif.	11.9416	16.2533	12.3019	3.9279	1.2077
23.988	45.940	Máx.	22.3641	-19.3777	-17.5625	-2.0897	1.6983
		Mín.	14.2585	-29.9562	-29.3682	-2.9707	0.8659
		Dif.	8.1056	10.5786	11.8057	0.8811	0.8323
23.988	45.940	Máx.	22.3641	-15.8566	-17.5625	-0.2698	1.5087
		Mín.	14.2585	-23.7397	-29.3682	-0.3908	0.7682
		Dif.	8.1056	7.8831	11.8057	0.1210	0.7405
24.005	25.240	Máx.	86.7571	-7.7846	-20.8581	-16.8152	-2.9230
		Mín.	51.4763	-12.4423	-34.3554	-26.3988	-6.5949
		Dif.	35.2808	4.6578	13.4972	9.5836	3.6719
24.005	25.450	Máx.	86.7571	-10.6120	-20.8581	-16.2690	-1.4648
		Mín.	51.4763	-16.7003	-34.3554	-26.4227	-4.0316
		Dif.	35.2808	6.0883	13.4972	10.1537	2.5667
24.005	25.737	Máx.	83.3199	-18.9861	-15.6889	-16.1306	3.1024
		Mín.	49.0623	-32.2652	-25.9129	-26.6605	1.9496
		Dif.	34.2576	13.2790	10.2240	10.5299	1.1528
24.005	26.023	Máx.	66.2263	-27.1108	-14.5915	-10.8506	9.5547
		Mín.	38.8271	-46.4260	-24.1816	-17.6946	6.0121
		Dif.	27.3992	19.3152	9.5901	6.8439	3.5426



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.005	26.310	Máx.	46.9628	-28.0486	-13.9893	-3.1889	12.2626
		Mín.	27.3696	-47.9017	-23.1462	-5.0281	7.5263
		Dif.	19.5932	19.8532	9.1570	1.8392	4.7364
24.005	26.597	Máx.	32.6817	-24.3897	-12.8287	7.1210	12.3947
		Mín.	19.0127	-41.7536	-21.2702	2.9875	7.5711
		Dif.	13.6690	17.3639	8.4416	4.1335	4.8236
24.005	26.740	Máx.	28.0894	-23.2317	-12.0970	9.1165	11.9224
		Mín.	16.3510	-39.8122	-20.1605	4.1453	7.2917
		Dif.	11.7384	16.5805	8.0635	4.9712	4.6307
24.005	26.740	Máx.	28.0894	-23.2317	-12.0970	9.1165	11.9224
		Mín.	16.3510	-39.8122	-20.1605	4.1453	7.2917
		Dif.	11.7384	16.5805	8.0635	4.9712	4.6307
24.005	26.883	Máx.	23.4971	-19.2020	-11.3653	16.0604	11.4501
		Mín.	13.6894	-33.0566	-19.0508	8.1742	7.0123
		Dif.	9.8077	13.8546	7.6855	7.8862	4.4377
24.005	27.170	Máx.	17.7997	-15.0448	-10.0512	22.8830	10.1685
		Mín.	10.4054	-25.8892	-16.9860	12.1361	6.2705
		Dif.	7.3942	10.8443	6.9348	10.7469	3.8980
24.005	27.457	Máx.	14.2472	-11.1583	-9.0514	28.0271	8.8215
		Mín.	8.3609	-19.1600	-15.3891	15.1341	5.4956
		Dif.	5.8863	8.0017	6.3376	12.8930	3.3259
24.005	27.743	Máx.	12.0121	-7.6622	-8.4263	31.8086	7.4985
		Mín.	7.0698	-13.0632	-14.3864	17.3544	4.6866
		Dif.	4.9423	5.4010	5.9601	14.4542	2.8119
24.005	28.030	Máx.	10.6318	-4.4308	-8.1870	34.4191	6.1818
		Mín.	6.2632	-7.4088	-14.0142	18.9102	3.8565
		Dif.	4.3686	2.9780	5.8273	15.5089	2.3252
24.005	28.317	Máx.	9.8630	-1.3368	-8.3266	35.9583	4.8296
		Mín.	5.8006	-2.0073	-14.2732	19.8600	3.0083
		Dif.	4.0624	0.6704	5.9466	16.0983	1.8213
24.005	28.603	Máx.	9.5934	3.4362	-8.8356	36.4612	3.4062
		Mín.	5.6177	1.5861	-15.1547	20.2246	2.1251
		Dif.	3.9757	1.8502	6.3190	16.2366	1.2811
24.005	28.890	Máx.	9.7992	8.9042	-9.6759	35.9139	1.9071
		Mín.	5.7010	4.7042	-16.6708	19.9963	1.1868
		Dif.	4.0982	4.2000	6.9948	15.9176	0.7203
24.005	29.177	Máx.	10.5304	14.6556	-10.8709	34.2587	0.5405
		Mín.	6.0791	7.9798	-18.8053	19.1419	-0.0466
		Dif.	4.4512	6.6758	7.9345	15.1168	0.5871
24.005	29.463	Máx.	11.9176	20.8726	-12.4243	31.3907	-0.6409
		Mín.	6.8266	11.5179	-21.5597	17.6016	-1.7872
		Dif.	5.0909	9.3547	9.1355	13.7891	1.1463
24.005	29.750	Máx.	14.2012	27.7653	-14.3126	27.1673	-1.8277
		Mín.	8.0821	15.4388	-24.9488	15.2473	-3.8234
		Dif.	6.1191	12.3265	10.6362	11.9200	1.9958
24.005	30.037	Máx.	17.7949	35.5911	-16.5248	21.3257	-3.1363
		Mín.	10.0844	19.8688	-28.9562	11.9681	-6.0626
		Dif.	7.7105	15.7223	12.4314	9.3577	2.9264



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.005	30.323	Máx.	23.4062	44.4906	-19.0320	13.5018	-4.5571
		Mín.	13.2460	24.8566	-33.5153	7.5600	-8.4809
		Dif.	10.1602	19.6340	14.4832	5.9418	3.9238
24.005	30.519	Máx.	29.4934	48.9531	-20.8880	9.5071	-5.5675
		Mín.	16.7157	27.3834	-36.9182	5.3055	-10.1817
		Dif.	12.7777	21.5697	16.0302	4.2017	4.6142
24.005	30.520	Máx.	29.4934	48.9531	-20.8880	9.5071	-5.5675
		Mín.	16.7157	27.3834	-36.9182	5.3055	-10.1817
		Dif.	12.7777	21.5697	16.0302	4.2017	4.6142
24.005	30.610	Máx.	32.2707	56.0489	-21.7348	3.1554	-6.0285
		Mín.	18.2987	31.4012	-38.4708	1.7206	-10.9577
		Dif.	13.9720	24.6477	16.7360	1.4348	4.9292
24.005	30.897	Máx.	46.6045	68.4753	-24.4208	-5.9833	-7.3563
		Mín.	26.5850	38.4112	-43.4715	-10.8749	-13.1348
		Dif.	20.0194	30.0641	19.0506	4.8916	5.7786
24.005	31.183	Máx.	70.4231	79.7296	-26.6681	-16.4020	-8.0232
		Mín.	40.3702	44.6122	-47.7794	-29.1517	-14.0961
		Dif.	30.0529	35.1174	21.1113	12.7497	6.0729
24.005	31.470	Máx.	109.4204	78.2296	-27.7394	-28.9374	-6.7873
		Mín.	62.3957	43.5461	-50.0331	-51.0410	-11.7235
		Dif.	47.0246	34.6835	22.2937	22.1036	4.9362
24.005	31.757	Máx.	158.1881	39.0740	-27.1657	-37.9541	-1.2622
		Mín.	89.0176	21.7774	-49.2260	-67.2352	-2.1604
		Dif.	69.1705	17.2965	22.0603	29.2811	0.8982
24.005	32.043	Máx.	149.1260	-9.5507	-29.4282	-37.2237	4.0520
		Mín.	84.1227	-17.8840	-53.2790	-65.7888	2.1759
		Dif.	65.0033	8.3333	23.8507	28.5651	1.8761
24.005	32.330	Máx.	114.8883	-28.9879	-27.7218	-31.5844	10.5693
		Mín.	65.8581	-52.5248	-50.1713	-55.4100	6.0083
		Dif.	49.0302	23.5369	22.4496	23.8256	4.5610
24.005	32.617	Máx.	84.2627	-36.2650	-28.6309	-21.8967	15.7387
		Mín.	48.7497	-64.5607	-51.3951	-38.3796	9.0929
		Dif.	35.5130	28.2956	22.7642	16.4830	6.6458
24.005	32.903	Máx.	56.7791	-34.2548	-29.1652	-11.0526	15.9008
		Mín.	32.6363	-60.4270	-51.9681	-19.6590	9.1524
		Dif.	24.1428	26.1721	22.8029	8.6064	6.7485
24.005	33.190	Máx.	37.8273	-26.7470	-28.8569	-2.2947	13.0401
		Mín.	21.5072	-47.0699	-51.1706	-4.5349	7.4526
		Dif.	16.3201	20.3228	22.3137	2.2401	5.5875
24.005	33.280	Máx.	34.4067	-25.5532	-28.6959	-1.6219	11.6662
		Mín.	19.5118	-44.9741	-50.8389	-3.3563	6.6515
		Dif.	14.8949	19.4208	22.1430	1.7344	5.0146
24.005	33.281	Máx.	34.4067	-25.5532	-28.6959	-1.6219	11.6662
		Mín.	19.5118	-44.9741	-50.8389	-3.3563	6.6515
		Dif.	14.8949	19.4208	22.1430	1.7344	5.0146
24.005	33.477	Máx.	26.9095	-16.4696	-28.3429	5.7148	8.6548
		Mín.	15.1385	-29.0275	-50.1118	3.3268	4.8957
		Dif.	11.7710	12.5578	21.7689	2.3881	3.7591



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.005	33.763	Máx.	24.0677	-5.5188	-27.8196	10.2024	3.2916
		Mín.	13.4794	-9.8048	-49.1152	5.9031	1.7869
		Dif.	10.5883	4.2860	21.2957	4.2993	1.5047
24.005	34.050	Máx.	33.3125	6.5128	-26.3509	7.1562	-1.3009
		Mín.	18.8677	3.7206	-46.5451	4.1319	-2.2354
		Dif.	14.4449	2.7923	20.1942	3.0243	0.9345
24.005	34.188	Máx.	33.3125	12.6555	-26.3509	1.6445	-2.0584
		Mín.	18.8677	7.2573	-46.5451	0.9541	-3.5374
		Dif.	14.4449	5.3982	20.1942	0.6904	1.4790
24.005	38.461	Máx.	183.4479	3.0967	-48.0309	-3.2071	1.0099
		Mín.	104.3879	1.1224	-86.1001	-5.6932	0.5138
		Dif.	79.0600	1.9743	38.0692	2.4861	0.4962
24.005	38.637	Máx.	183.4479	-12.3882	-48.0309	-10.5254	4.2435
		Mín.	104.3879	-22.6170	-86.1001	-18.6278	2.3936
		Dif.	79.0600	10.2287	38.0692	8.1024	1.8499
24.005	38.923	Máx.	141.3352	-33.9026	-40.0106	-12.4503	16.7971
		Mín.	80.9468	-60.6724	-71.7308	-22.1961	9.6769
		Dif.	60.3884	26.7698	31.7202	9.7458	7.1202
24.005	39.210	Máx.	94.8040	-41.0081	-35.2991	-5.2391	21.9648
		Mín.	54.5175	-72.8159	-63.1072	-9.7570	12.6047
		Dif.	40.2865	31.8079	27.8081	4.5179	9.3601
24.005	39.497	Máx.	61.9663	-37.7978	-31.0120	4.6913	21.7586
		Mín.	35.5098	-66.9198	-55.2600	2.6137	12.4240
		Dif.	26.4564	29.1220	24.2480	2.0776	9.3346
24.005	39.783	Máx.	41.1734	-31.4133	-27.0096	16.6348	19.2457
		Mín.	23.4422	-55.6855	-47.9844	9.4487	10.9353
		Dif.	17.7311	24.2721	20.9747	7.1861	8.3104
24.005	40.070	Máx.	28.2065	-25.0953	-23.5103	25.9146	16.0592
		Mín.	15.9839	-44.7183	-41.6535	14.7275	9.0803
		Dif.	12.2226	19.6230	18.1432	11.1871	6.9790
24.005	40.160	Máx.	25.6428	-24.4197	-22.6038	26.7322	15.0573
		Mín.	14.5197	-43.5394	-40.0156	15.1869	8.5014
		Dif.	11.1230	19.1198	17.4118	11.5453	6.5560
24.005	40.161	Máx.	25.6428	-24.4197	-22.6038	26.7322	15.0573
		Mín.	14.5197	-43.5394	-40.0156	15.1869	8.5014
		Dif.	11.1230	19.1198	17.4118	11.5453	6.5560
24.005	40.357	Máx.	20.0236	-19.2791	-20.6171	32.9535	12.8614
		Mín.	11.3106	-34.5698	-36.4258	18.6825	7.2325
		Dif.	8.7130	15.2907	15.8087	14.2710	5.6289
24.005	40.643	Máx.	14.7852	-14.8550	-18.3404	38.4203	9.8652
		Mín.	8.3375	-26.7331	-32.3016	21.7472	5.5082
		Dif.	6.4477	11.8781	13.9612	16.6731	4.3570
24.005	40.930	Máx.	11.4306	-10.7674	-16.6549	42.5582	7.1020
		Mín.	6.4460	-19.5553	-29.2253	24.0600	3.9210
		Dif.	4.9846	8.7879	12.5704	18.4983	3.1810
24.005	41.217	Máx.	9.3532	-6.9776	-15.5300	45.5112	4.5358
		Mín.	5.2850	-12.9118	-27.1344	25.7019	2.4472
		Dif.	4.0682	5.9341	11.6045	19.8093	2.0886



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.005	41.503	Máx.	8.2122	-3.3574	-14.9403	47.3599	2.1182
		Mín.	4.6586	-6.5797	-25.9784	26.7185	1.0363
		Dif.	3.5535	3.2224	11.0381	20.6414	1.0819
24.005	41.790	Máx.	7.8328	0.2635	-14.8689	48.1376	-0.1041
		Mín.	4.4678	-0.4201	-25.7223	27.1272	-0.4573
		Dif.	3.3650	0.6837	10.8535	21.0104	0.3532
24.005	42.077	Máx.	8.1577	5.9797	-15.3065	47.8343	-1.6544
		Mín.	4.6812	3.7251	-26.3465	26.9214	-2.5765
		Dif.	3.4765	2.2546	11.0400	20.9129	0.9222
24.005	42.363	Máx.	9.2309	12.5282	-16.2500	46.3949	-3.0387
		Mín.	5.3272	7.4941	-27.8422	26.0691	-4.9561
		Dif.	3.9037	5.0341	11.5921	20.3258	1.9174
24.005	42.650	Máx.	11.2105	19.5459	-17.6977	43.7097	-4.4894
		Mín.	6.5003	11.5431	-30.2045	24.5054	-7.4356
		Dif.	4.7103	8.0027	12.5068	19.2043	2.9463
24.005	42.937	Máx.	14.4128	27.2703	-19.6403	39.5940	-6.0338
		Mín.	8.3895	16.0021	-33.4175	22.1219	-10.0586
		Dif.	6.0232	11.2682	13.7772	17.4721	4.0248
24.005	43.223	Máx.	19.4026	35.7938	-22.0443	33.7572	-7.6816
		Mín.	11.3325	20.9136	-37.4259	18.7483	-12.8361
		Dif.	8.0701	14.8803	15.3817	15.0089	5.1545
24.005	43.419	Máx.	24.7220	39.9588	-23.9495	30.6682	-8.8569
		Mín.	14.4767	23.3500	-40.6218	16.9634	-14.7975
		Dif.	10.2453	16.6088	16.6722	13.7048	5.9406
24.005	43.420	Máx.	24.7220	39.9588	-23.9495	30.6682	-8.8569
		Mín.	14.4767	23.3500	-40.6218	16.9634	-14.7975
		Dif.	10.2453	16.6088	16.6722	13.7048	5.9406
24.005	43.510	Máx.	27.1489	46.5813	-24.8188	25.7567	-9.3932
		Mín.	15.9112	27.2241	-42.0799	14.1254	-15.6924
		Dif.	11.2377	19.3572	17.2611	11.6313	6.2992
24.005	43.797	Máx.	39.2217	57.7131	-27.7608	14.7237	-11.0050
		Mín.	23.0830	33.7940	-47.0396	7.6988	-18.3356
		Dif.	16.1387	23.9192	19.2788	7.0249	7.3306
24.005	44.083	Máx.	57.7807	67.8252	-30.5057	0.4104	-12.0748
		Mín.	34.2070	39.7222	-51.6821	-1.1009	-19.9959
		Dif.	23.5737	28.1030	21.1764	1.5112	7.9211
24.005	44.370	Máx.	84.4709	70.9950	-32.6675	-10.7295	-11.6781
		Mín.	50.1718	41.5887	-55.3156	-17.4374	-19.0919
		Dif.	34.2991	29.4064	22.6481	6.7079	7.4139
24.005	44.657	Máx.	115.8191	58.6503	-34.7431	-20.1819	-8.7081
		Mín.	68.6212	34.6171	-58.7043	-33.2499	-13.7645
		Dif.	47.1979	24.0332	23.9612	13.0680	5.0564
24.005	44.943	Máx.	136.4978	26.4825	-39.6686	-24.1891	-5.1632
		Mín.	80.8601	16.3294	-66.8724	-39.7568	-7.3826
		Dif.	55.6378	10.1530	27.2038	15.5677	2.2194
24.005	45.065	Máx.	136.4978	6.8169	-39.6686	-22.6668	-7.9095
		Mín.	80.8601	3.4155	-66.8724	-36.6461	-11.6428
		Dif.	55.6378	3.4014	27.2038	13.9793	3.7334



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.238	24.440	Máx.	0.8446	20.4932	-11.4280	0.0848	0.7588
		Mín.	-1.3968	14.0678	-18.5710	-0.0321	0.4261
		Dif.	2.2414	6.4254	7.1430	0.1169	0.3327
24.238	24.690	Máx.	0.8446	31.3235	-11.4280	-4.7395	0.5795
		Mín.	-1.3968	20.2905	-18.5710	-6.5949	0.1890
		Dif.	2.2414	11.0331	7.1430	1.8554	0.3905
24.238	24.940	Máx.	24.2339	53.8291	-13.4275	-10.1995	0.7757
		Mín.	16.4386	32.9380	-22.1097	-15.1170	0.0847
		Dif.	7.7953	20.8911	8.6822	4.9175	0.6909
24.238	24.940	Máx.	24.2339	65.5033	-13.4275	-14.5160	3.6171
		Mín.	16.4386	39.3648	-22.1097	-22.2999	2.4755
		Dif.	7.7953	26.1385	8.6822	7.7839	1.1416
24.238	45.415	Máx.	52.6935	-62.9103	-26.5611	-23.2748	-1.5848
		Mín.	34.3915	-107.2447	-44.6104	-37.1305	-2.6182
		Dif.	18.3020	44.3344	18.0492	13.8557	1.0335
24.238	45.440	Máx.	52.6935	-52.4426	-26.5611	-14.8188	0.6346
		Mín.	34.3915	-88.0333	-44.6104	-22.7414	0.0223
		Dif.	18.3020	35.5907	18.0492	7.9227	0.6123
24.238	45.690	Máx.	13.8012	-32.9499	-22.7238	-6.1770	0.5316
		Mín.	9.3130	-53.0581	-37.7890	-8.8703	0.2080
		Dif.	4.4883	20.1082	15.0652	2.6933	0.3236
24.238	45.940	Máx.	11.2595	-19.6044	-20.6478	-1.4967	0.2820
		Mín.	7.0875	-29.8605	-34.0124	-2.1387	0.1307
		Dif.	4.1720	10.2561	13.3646	0.6419	0.1513
24.238	45.940	Máx.	11.2595	-15.2820	-20.6478	-0.0783	0.2292
		Mín.	7.0875	-22.4278	-34.0124	-0.2031	0.1067
		Dif.	4.1720	7.1459	13.3646	0.1248	0.1225
24.291	25.240	Máx.	102.9863	0.8219	-33.2756	-13.2910	-8.1856
		Mín.	59.5175	-4.1815	-55.3540	-21.1689	-14.8581
		Dif.	43.4689	5.0034	22.0784	7.8779	6.6725
24.291	25.450	Máx.	102.9863	-4.3339	-33.2756	-17.9417	-7.9071
		Mín.	59.5175	-8.3898	-55.3540	-30.0759	-14.3999
		Dif.	43.4689	4.0559	22.0784	12.1342	6.4928
24.291	25.737	Máx.	132.7059	-27.2872	-25.7921	-24.0765	-1.5867
		Mín.	77.3305	-47.3218	-43.0240	-40.5674	-3.6398
		Dif.	55.3754	20.0347	17.2319	16.4909	2.0531
24.291	26.023	Máx.	73.8811	-46.2490	-24.2803	-14.6053	7.2764
		Mín.	42.6507	-79.0623	-40.2757	-24.2375	4.3430
		Dif.	31.2304	32.8134	15.9954	9.6322	2.9335
24.291	26.310	Máx.	41.5265	-40.3808	-21.5216	-3.6744	9.8175
		Mín.	23.8120	-68.7796	-35.8427	-5.5411	5.8561
		Dif.	17.7145	28.3988	14.3211	1.8667	3.9614
24.291	26.597	Máx.	25.7280	-30.7132	-18.3032	8.3353	9.7351
		Mín.	14.7794	-52.6060	-30.7555	3.7385	5.8557
		Dif.	10.9486	21.8928	12.4523	4.5967	3.8793
24.291	26.740	Máx.	21.7989	-28.8688	-16.9074	10.4065	9.3837
		Mín.	12.5614	-49.4840	-28.4926	4.9416	5.6763
		Dif.	9.2375	20.6152	11.5851	5.4648	3.7074





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.291	26.740	Máx.	21.7989	-28.8688	-16.9074	10.4065	9.3837
		Mín.	12.5614	-49.4840	-28.4926	4.9416	5.6763
		Dif.	9.2375	20.6152	11.5851	5.4648	3.7074
24.291	26.883	Máx.	17.8697	-22.4155	-15.5117	17.6136	9.0324
		Mín.	10.3434	-38.6424	-26.2297	9.1281	5.4969
		Dif.	7.5264	16.2269	10.7180	8.4856	3.5355
24.291	27.170	Máx.	13.6654	-16.8025	-13.3536	24.3819	8.2539
		Mín.	7.9850	-28.9755	-22.6848	13.0534	5.0886
		Dif.	5.6805	12.1730	9.3312	11.3285	3.1653
24.291	27.457	Máx.	11.2234	-12.2234	-11.8282	29.4360	7.5053
		Mín.	6.6129	-21.0158	-20.1613	15.9921	4.6770
		Dif.	4.6104	8.7924	8.3331	13.4440	2.8283
24.291	27.743	Máx.	9.7105	-8.3582	-10.8826	33.1755	6.7939
		Mín.	5.7537	-14.2564	-18.5923	18.1818	4.2210
		Dif.	3.9568	5.8982	7.7096	14.9937	2.5728
24.291	28.030	Máx.	8.7506	-4.9012	-10.4604	35.8016	6.0681
		Mín.	5.1864	-8.1958	-17.8982	19.7419	3.7311
		Dif.	3.5642	3.2946	7.4378	16.0597	2.3369
24.291	28.317	Máx.	8.1584	-1.6388	-10.5175	37.4075	5.2819
		Mín.	4.8267	-2.4947	-18.0154	20.7273	3.2132
		Dif.	3.3317	0.8559	7.4979	16.6802	2.0688
24.291	28.603	Máx.	7.8597	3.1985	-11.0260	38.0211	4.4106
		Mín.	4.6362	1.4267	-18.9035	21.1540	2.6507
		Dif.	3.2235	1.7718	7.8775	16.8671	1.7599
24.291	28.890	Máx.	7.8535	8.9362	-11.9676	37.6243	3.4333
		Mín.	4.5946	4.7010	-20.5519	21.0117	2.0300
		Dif.	3.2589	4.2352	8.5843	16.6126	1.4033
24.291	29.177	Máx.	8.1762	15.0197	-13.3268	36.1590	2.3311
		Mín.	4.7332	8.1682	-22.9849	20.2667	1.3385
		Dif.	3.4430	6.8515	9.6581	15.8923	0.9926
24.291	29.463	Máx.	8.9254	21.6942	-15.1521	33.5230	1.1677
		Mín.	5.1066	11.9696	-26.2234	18.8606	0.5529
		Dif.	3.8188	9.7246	11.0713	14.6624	0.6148
24.291	29.750	Máx.	10.2810	29.2734	-17.4785	29.5586	0.0769
		Mín.	5.8152	16.2852	-30.3298	16.6957	-0.5625
		Dif.	4.4658	12.9881	12.8513	12.8629	0.6394
24.291	30.037	Máx.	12.5608	38.1943	-20.3534	24.0343	-0.8633
		Mín.	7.0366	21.3656	-35.3879	13.5990	-2.1895
		Dif.	5.5243	16.8287	15.0345	10.4354	1.3262
24.291	30.323	Máx.	16.3362	48.9597	-23.7866	16.5401	-1.9152
		Mín.	9.0901	27.4990	-41.5193	9.3759	-4.0125
		Dif.	7.2461	21.4608	17.7327	7.1643	2.0973
24.291	30.519	Máx.	20.6895	54.7674	-26.5771	12.6408	-2.6947
		Mín.	11.4867	30.8381	-46.5206	7.1689	-5.3612
		Dif.	9.2029	23.9294	19.9435	5.4719	2.6665
24.291	30.520	Máx.	20.6895	54.7674	-26.5771	12.6408	-2.6947
		Mín.	11.4867	30.8381	-46.5206	7.1689	-5.3612
		Dif.	9.2029	23.9294	19.9435	5.4719	2.6665



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.291	30.610	Máx.	22.6757	64.0171	-27.8503	6.4406	-3.0504
		Mín.	12.5801	36.1214	-48.8025	3.6597	-5.9766
		Dif.	10.0956	27.8956	20.9522	2.7809	2.9262
24.291	30.897	Máx.	33.7019	83.7980	-32.5688	-4.0971	-4.1334
		Mín.	18.7376	47.3630	-57.3303	-7.7604	-7.8303
		Dif.	14.9643	36.4350	24.7615	3.6633	3.6969
24.291	31.183	Máx.	54.0395	112.8205	-38.0075	-15.4361	-4.7199
		Mín.	30.3590	63.5395	-67.3072	-27.6071	-8.7663
		Dif.	23.6805	49.2810	29.2997	12.1710	4.0464
24.291	31.470	Máx.	95.2677	155.7807	-44.6459	-32.1180	-3.6231
		Mín.	54.5676	87.0726	-79.6928	-56.7647	-6.6806
		Dif.	40.7002	68.7081	35.0469	24.6467	3.0576
24.291	31.757	Máx.	288.3883	88.9143	-52.7598	-47.7124	11.8271
		Mín.	161.4372	49.6696	-95.1786	-84.4513	6.4602
		Dif.	126.9511	39.2447	42.4188	36.7389	5.3670
24.291	32.043	Máx.	208.7955	-18.4718	-57.0133	-39.7030	-0.4834
		Mín.	116.9911	-34.6310	-102.5998	-70.0238	-0.8984
		Dif.	91.8044	16.1592	45.5865	30.3208	0.4150
24.291	32.330	Máx.	156.4232	-50.9420	-42.8326	-37.6145	3.9099
		Mín.	90.6371	-91.7808	-76.6261	-65.4777	2.0533
		Dif.	65.7861	40.8388	33.7935	27.8632	1.8566
24.291	32.617	Máx.	82.5431	-62.2187	-42.1727	-23.5589	14.1028
		Mín.	47.3059	-109.5669	-74.6248	-41.3553	7.9455
		Dif.	35.2372	47.3482	32.4520	17.7964	6.1573
24.291	32.903	Máx.	42.7167	-50.0963	-39.4338	-9.1179	13.8201
		Mín.	24.0288	-87.5022	-69.4030	-16.4479	7.7527
		Dif.	18.6879	37.4059	29.9692	7.3301	6.0674
24.291	33.190	Máx.	22.2526	-35.5815	-36.3602	1.0255	10.9816
		Mín.	12.2618	-62.0393	-63.8350	0.5021	6.1101
		Dif.	9.9908	26.4578	27.4748	0.5234	4.8714
24.291	33.280	Máx.	18.4919	-34.0029	-35.7153	2.1900	9.8347
		Mín.	10.1104	-59.2904	-62.6820	1.3582	5.4509
		Dif.	8.3815	25.2876	26.9666	0.8317	4.3838
24.291	33.281	Máx.	18.4919	-34.0029	-35.7153	2.1900	9.8347
		Mín.	10.1104	-59.2904	-62.6820	1.3582	5.4509
		Dif.	8.3815	25.2876	26.9666	0.8317	4.3838
24.291	33.477	Máx.	10.2490	-21.9913	-34.3020	12.3067	7.3210
		Mín.	5.3948	-38.3749	-60.1548	7.1968	4.0059
		Dif.	4.8543	16.3837	25.8528	5.1099	3.3151
24.291	33.763	Máx.	3.5479	-7.6972	-33.8121	19.0441	2.3380
		Mín.	1.5666	-13.4769	-59.2599	11.0784	1.1363
		Dif.	1.9813	5.7797	25.4478	7.9657	1.2016
24.291	34.050	Máx.	12.9438	17.8656	-34.5176	16.9158	-3.2925
		Mín.	7.0488	10.2361	-60.4795	9.8259	-5.6672
		Dif.	5.8950	7.6294	25.9619	7.0899	2.3747
24.291	34.188	Máx.	12.9438	35.1549	-34.5176	5.8843	-4.7080
		Mín.	7.0488	20.2288	-60.4795	3.4298	-8.0998
		Dif.	5.8950	14.9261	25.9619	2.4545	3.3917



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.291	38.461	Máx.	284.7405	-0.5362	-72.0497	-8.4643	-15.2665
		Mín.	161.4856	-2.1543	-128.5415	-14.9949	-27.4606
		Dif.	123.2549	1.6181	56.4918	6.5306	12.1942
24.291	38.637	Máx.	284.7405	-40.9599	-72.0497	-24.6052	-15.2341
		Mín.	161.4856	-73.3025	-128.5415	-43.3576	-27.5004
		Dif.	123.2549	32.3426	56.4918	18.7524	12.2662
24.291	38.923	Máx.	155.9170	-79.6954	-59.6649	-21.5301	3.9855
		Mín.	89.6941	-141.5602	-105.9546	-38.2042	1.9625
		Dif.	66.2228	61.8648	46.2897	16.6741	2.0231
24.291	39.210	Máx.	83.3505	-69.0564	-49.8755	-6.4385	12.3871
		Mín.	47.5069	-121.8423	-88.2078	-12.0119	6.8197
		Dif.	35.8436	52.7859	38.3323	5.5735	5.5674
24.291	39.497	Máx.	48.6361	-52.3097	-41.5702	7.2534	13.5625
		Mín.	27.4336	-92.0095	-73.3018	4.1205	7.5120
		Dif.	21.2025	39.6998	31.7317	3.1329	6.0504
24.291	39.783	Máx.	30.6679	-39.0320	-34.7363	20.3307	12.3358
		Mín.	17.1993	-68.7491	-61.1225	11.6373	6.8343
		Dif.	13.4686	29.7171	26.3862	8.6934	5.5015
24.291	40.070	Máx.	20.4925	-29.3418	-29.3033	29.6209	10.4331
		Mín.	11.4565	-51.9681	-51.4712	16.9324	5.7720
		Dif.	9.0361	22.6263	22.1679	12.6885	4.6612
24.291	40.160	Máx.	18.5612	-28.4628	-27.9831	30.4056	9.8060
		Mín.	10.3722	-50.4414	-49.1258	17.3729	5.4210
		Dif.	8.1890	21.9786	21.1427	13.0326	4.3850
24.291	40.161	Máx.	18.5612	-28.4628	-27.9831	30.4056	9.8060
		Mín.	10.3722	-50.4414	-49.1258	17.3729	5.4210
		Dif.	8.1890	21.9786	21.1427	13.0326	4.3850
24.291	40.357	Máx.	14.3281	-21.7585	-25.0894	36.3761	8.4314
		Mín.	7.9956	-38.8344	-43.9853	20.7250	4.6516
		Dif.	6.3324	17.0760	18.8959	15.6511	3.7798
24.291	40.643	Máx.	10.4435	-16.3405	-21.9113	41.5243	6.5133
		Mín.	5.8231	-29.3307	-38.3211	23.6045	3.5764
		Dif.	4.6203	12.9902	16.4098	17.9198	2.9369
24.291	40.930	Máx.	7.9649	-11.6677	-19.6209	45.3909	4.7202
		Mín.	4.4427	-21.1372	-34.2074	25.7599	2.5696
		Dif.	3.5223	9.4695	14.5865	19.6311	2.1505
24.291	41.217	Máx.	6.4196	-7.4947	-18.1091	48.1439	3.0406
		Mín.	3.5871	-13.8291	-31.4476	27.2874	1.6250
		Dif.	2.8325	6.3344	13.3384	20.8565	1.4157
24.291	41.503	Máx.	5.5461	-3.5958	-17.3031	49.8684	1.4490
		Mín.	3.1094	-7.0154	-29.9092	28.2356	0.7151
		Dif.	2.4368	3.4196	12.6061	21.6328	0.7340
24.291	41.790	Máx.	5.2092	0.2541	-17.1604	50.5968	-0.0241
		Mín.	2.9337	-0.4522	-29.5127	28.6215	-0.2571
		Dif.	2.2755	0.7064	12.3523	21.9753	0.2330
24.291	42.077	Máx.	5.3601	6.3387	-17.6632	50.3181	-1.0343
		Mín.	3.0338	3.9469	-30.2223	28.4385	-1.6613
		Dif.	2.3263	2.3918	12.5591	21.8796	0.6270



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.291	42.363	Máx.	6.0258	13.3449	-18.8156	48.9783	-1.9422
		Mín.	3.4263	7.9882	-32.0402	27.6549	-3.2543
		Dif.	2.5995	5.3566	13.2247	21.3234	1.3121
24.291	42.650	Máx.	7.3196	20.9851	-20.6402	46.4696	-2.9045
		Mín.	4.1777	12.4085	-35.0010	26.2071	-4.9360
		Dif.	3.1419	8.5766	14.3609	20.2625	2.0314
24.291	42.937	Máx.	9.4847	29.6617	-23.1749	42.6054	-3.9493
		Mín.	5.4292	17.4450	-39.1664	23.9847	-6.7542
		Dif.	4.0555	12.2167	15.9916	18.6207	2.8049
24.291	43.223	Máx.	12.9962	39.7968	-26.4649	37.0719	-5.1016
		Mín.	7.4563	23.3477	-44.6136	20.8019	-8.7513
		Dif.	5.5399	16.4491	18.1487	16.2700	3.6498
24.291	43.419	Máx.	16.9800	45.1170	-29.2653	34.0818	-5.9702
		Mín.	9.7567	26.4830	-49.2766	19.0779	-10.2509
		Dif.	7.2232	18.6341	20.0114	15.0039	4.2807
24.291	43.420	Máx.	16.9800	45.1170	-29.2653	34.0818	-5.9702
		Mín.	9.7567	26.4830	-49.2766	19.0779	-10.2509
		Dif.	7.2232	18.6341	20.0114	15.0039	4.2807
24.291	43.510	Máx.	18.7975	53.5791	-30.5429	29.3274	-6.3666
		Mín.	10.8063	31.4635	-51.4041	16.3366	-10.9351
		Dif.	7.9912	22.1155	20.8612	12.9908	4.5686
24.291	43.797	Máx.	28.8462	70.5719	-35.3767	18.1597	-7.6730
		Mín.	16.6277	41.5137	-59.5007	9.8114	-13.1796
		Dif.	12.2186	29.0582	24.1240	8.3482	5.5065
24.291	44.083	Máx.	47.3350	91.8161	-40.7434	2.0121	-8.6847
		Mín.	27.4252	53.9405	-68.5577	0.2957	-14.9002
		Dif.	19.9098	37.8756	27.8143	1.7164	6.2155
24.291	44.370	Máx.	83.0006	111.3458	-46.0398	-12.6538	-8.2352
		Mín.	48.5962	65.1386	-77.5811	-21.0495	-14.0960
		Dif.	34.4044	46.2073	31.5414	8.3956	5.8608
24.291	44.657	Máx.	151.7052	99.7069	-50.9335	-27.4879	-3.0574
		Mín.	89.4117	58.1817	-85.9293	-46.2041	-5.2327
		Dif.	62.2935	41.5252	34.9958	18.7162	2.1753
24.291	44.943	Máx.	177.1690	64.3962	-63.3324	-26.9250	13.5621
		Mín.	103.1216	38.8753	-106.6777	-45.3481	7.0435
		Dif.	74.0473	25.5209	43.3453	18.4231	6.5186
24.291	45.065	Máx.	177.1690	48.7392	-63.3324	-23.8357	13.8962
		Mín.	103.1216	31.0221	-106.6777	-39.2837	7.2383
		Dif.	74.0473	17.7172	43.3453	15.4480	6.6579
24.438	31.757	Máx.	383.0632	88.9143	-108.4020	-47.7124	43.8535
		Mín.	214.1184	49.6696	-195.0268	-84.4513	24.6119
		Dif.	168.9448	39.2447	86.6248	36.7389	19.2416
24.438	32.043	Máx.	242.0476	-18.4718	-94.8500	-39.7030	-5.8225
		Mín.	135.1656	-34.6310	-170.5730	-70.0238	-10.1471
		Dif.	106.8820	16.1592	75.7230	30.3208	4.3246
24.438	32.330	Máx.	184.9797	-50.9420	-68.1137	-37.6145	-3.4141
		Mín.	107.1857	-91.7808	-120.0263	-65.4777	-6.3730
		Dif.	77.7940	40.8388	51.9126	27.8632	2.9589



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.438	32.617	Máx.	76.9090	-62.2187	-53.9649	-23.5589	12.2393
		Mín.	43.4966	-109.5669	-94.2513	-41.3553	6.7296
		Dif.	33.4124	47.3482	40.2864	17.7964	5.5097
24.438	32.903	Máx.	31.4153	-50.0963	-45.2153	-9.1179	11.6222
		Mín.	17.1929	-87.5022	-78.8265	-16.4479	6.3688
		Dif.	14.2224	37.4059	33.6112	7.3301	5.2535
24.438	33.190	Máx.	12.4015	-35.5815	-39.3955	1.0255	9.1040
		Mín.	6.4389	-62.0393	-68.6871	0.5021	4.9440
		Dif.	5.9626	26.4578	29.2916	0.5234	4.1600
24.438	33.477	Máx.	0.9815	-21.9913	-35.7087	12.3067	6.3649
		Mín.	-0.0637	-38.3749	-62.3214	7.1968	3.3936
		Dif.	1.0451	16.3837	26.6127	5.1099	2.9712
24.438	33.763	Máx.	-4.9465	-7.6972	-34.1369	19.0441	2.1564
		Mín.	-9.1454	-13.4769	-59.6977	11.0784	0.9789
		Dif.	4.1989	5.7797	25.5608	7.9657	1.1775
24.438	34.050	Máx.	-1.6025	17.8656	-36.1792	16.9158	-5.1087
		Mín.	-3.2622	10.2361	-63.3688	9.8259	-8.7682
		Dif.	1.6597	7.6294	27.1896	7.0899	3.6595
24.488	25.450	Máx.	111.7387	-4.3339	-51.8639	-17.9417	-14.9786
		Mín.	63.6540	-8.3898	-88.0688	-30.0759	-26.2555
		Dif.	48.0847	4.0559	36.2048	12.1342	11.2769
24.488	38.637	Máx.	358.4355	-40.9599	-130.3946	-24.6052	-38.5048
		Mín.	203.0004	-73.3025	-231.7117	-43.3576	-68.4688
		Dif.	155.4351	32.3426	101.3171	18.7524	29.9640
24.488	44.943	Máx.	194.7686	64.3962	-95.8217	-26.9250	37.4496
		Mín.	112.1424	38.8753	-163.1486	-45.3481	21.1592
		Dif.	82.6262	25.5209	67.3269	18.4231	16.2904
24.488	24.440	Máx.	-7.5469	17.3238	-9.6131	-0.1014	2.2142
		Mín.	-14.9343	12.4207	-15.0551	-0.2260	1.3760
		Dif.	7.3873	4.9031	5.4420	0.1246	0.8382
24.488	24.690	Máx.	-7.5469	23.1062	-9.6131	-4.4239	2.5541
		Mín.	-14.9343	16.1065	-15.0551	-6.0549	1.6260
		Dif.	7.3873	6.9997	5.4420	1.6311	0.9280
24.488	24.940	Máx.	-4.4992	53.4334	-11.5116	-8.1939	5.4239
		Mín.	-9.8324	35.6259	-18.3698	-11.5476	3.5281
		Dif.	5.3332	17.8075	6.8583	3.3537	1.8958
24.488	24.940	Máx.	-4.4992	77.9781	-11.5116	-14.1828	15.4254
		Mín.	-9.8324	51.4595	-18.3698	-19.7787	9.7491
		Dif.	5.3332	26.5186	6.8583	5.5959	5.6763
24.488	45.415	Máx.	-2.6242	-85.2838	-24.6243	-23.8530	-18.3593
		Mín.	-8.5384	-133.1394	-40.3539	-35.1576	-30.0106
		Dif.	5.9141	47.8556	15.7296	11.3046	11.6513
24.488	45.440	Máx.	-2.6242	-57.3802	-24.6243	-12.2365	-6.2959
		Mín.	-8.5384	-88.8879	-40.3539	-17.4447	-10.1985
		Dif.	5.9141	31.5077	15.7296	5.2082	3.9026
24.488	45.690	Máx.	-2.5045	-24.3450	-21.7029	-6.4411	-1.9094
		Mín.	-7.5530	-36.5247	-35.3196	-9.2464	-3.2174
		Dif.	5.0485	12.1797	13.6167	2.8053	1.3080



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.488	45.940	Máx.	3.3352	-17.0165	-21.3202	-2.0809	-0.6511
		Mín.	1.0861	-24.8642	-34.5123	-3.0168	-1.1916
		Dif.	2.2491	7.8477	13.1920	0.9359	0.5405
24.488	45.940	Máx.	3.3352	-14.8083	-21.3202	-0.3274	-0.5286
		Mín.	1.0861	-21.3223	-34.5123	-0.4848	-0.9856
		Dif.	2.2491	6.5140	13.1920	0.1573	0.4570
24.578	25.715	Máx.	78.9033	-221.1512	-38.9248	-86.3602	-25.0518
		Mín.	44.8116	-379.7562	-65.2732	-147.0414	-44.4853
		Dif.	34.0917	158.6051	26.3483	60.6812	19.4335
24.578	25.737	Máx.	78.9033	-167.7571	-38.9248	-51.2427	-8.3462
		Mín.	44.8116	-287.0073	-65.2732	-86.8600	-15.4888
		Dif.	34.0917	119.2502	26.3483	35.6173	7.1426
24.578	26.023	Máx.	35.5740	-89.1596	-32.9319	-17.9432	1.3079
		Mín.	19.4419	-152.1710	-55.4489	-29.8239	0.2010
		Dif.	16.1321	63.0115	22.5169	11.8807	1.1069
24.578	26.310	Máx.	18.3692	-52.6488	-26.5135	-3.3933	4.2568
		Mín.	9.9871	-90.0555	-44.9010	-5.2259	2.3936
		Dif.	8.3820	37.4066	18.3875	1.8326	1.8632
24.578	26.597	Máx.	12.0716	-34.6305	-21.5715	9.1155	5.0486
		Mín.	6.7217	-59.6456	-36.6616	4.2241	2.9954
		Dif.	5.3499	25.0151	15.0902	4.8914	2.0532
24.578	26.740	Máx.	10.8142	-32.2666	-19.7581	11.1438	5.2150
		Mín.	6.1051	-55.6177	-33.6162	5.4018	3.1445
		Dif.	4.7091	23.3512	13.8580	5.7420	2.0706
24.578	26.740	Máx.	10.8142	-32.2666	-19.7581	11.1438	5.2150
		Mín.	6.1051	-55.6177	-33.6162	5.4018	3.1445
		Dif.	4.7091	23.3512	13.8580	5.7420	2.0706
24.578	26.883	Máx.	9.5569	-24.0408	-17.9448	18.2016	5.3814
		Mín.	5.4883	-41.6019	-30.5707	9.5000	3.2935
		Dif.	4.0686	17.5611	12.6259	8.7015	2.0879
24.578	27.170	Máx.	8.3386	-17.6899	-15.3546	24.8495	5.5974
		Mín.	4.9039	-30.5706	-26.2000	13.3505	3.4962
		Dif.	3.4347	12.8807	10.8455	11.4990	2.1012
24.578	27.457	Máx.	7.6010	-12.8156	-13.5938	29.8796	5.7623
		Mín.	4.5378	-22.0504	-23.2179	16.2715	3.5841
		Dif.	3.0632	9.2348	9.6241	13.6081	2.1782
24.578	27.743	Máx.	7.0760	-8.8060	-12.5180	33.6597	5.8468
		Mín.	4.2336	-15.0113	-21.3917	18.4829	3.5881
		Dif.	2.8424	6.2053	8.8737	15.1768	2.2587
24.578	28.030	Máx.	6.6442	-5.2580	-12.0277	36.3677	5.8308
		Mín.	3.9725	-8.7840	-20.5624	20.0900	3.5197
		Dif.	2.6716	3.5260	8.5348	16.2777	2.3111
24.578	28.317	Máx.	6.2688	-1.9237	-12.0574	38.0817	5.7020
		Mín.	3.7410	-2.9583	-20.6265	21.1386	3.3903
		Dif.	2.5278	1.0346	8.5691	16.9431	2.3117
24.578	28.603	Máx.	5.9447	2.8548	-12.5698	38.8207	5.4623
		Mín.	3.5373	1.2085	-21.5259	21.6392	3.1990
		Dif.	2.4074	1.6464	8.9560	17.1815	2.2633





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.578	28.890	Máx.	5.6868	8.7281	-13.5524	38.5623	5.1172
		Mín.	3.3653	4.5619	-23.2428	21.5783	2.9473
		Dif.	2.3215	4.1662	9.6904	16.9840	2.1699
24.578	29.177	Máx.	5.5312	14.9863	-15.0040	37.2485	4.6734
		Mín.	3.2249	8.1309	-25.8056	20.9223	2.6377
		Dif.	2.3063	6.8555	10.8017	16.3262	2.0356
24.578	29.463	Máx.	5.5144	21.9066	-16.9580	34.7808	4.1370
		Mín.	3.1530	12.0751	-29.2754	19.6145	2.2724
		Dif.	2.3613	9.8315	12.3174	15.1662	1.8647
24.578	29.750	Máx.	5.7088	29.8602	-19.4892	31.0044	3.5123
		Mín.	3.1867	16.6078	-33.7450	17.5671	1.8519
		Dif.	2.5221	13.2524	14.2558	13.4373	1.6604
24.578	30.037	Máx.	6.2375	39.4006	-22.6832	25.6897	2.8018
		Mín.	3.3858	22.0459	-39.3630	14.6126	1.3757
		Dif.	2.8517	17.3547	16.6798	11.0771	1.4261
24.578	30.323	Máx.	7.3178	51.2756	-26.6525	18.4183	2.0260
		Mín.	3.8559	28.8172	-46.3241	10.5337	0.8454
		Dif.	3.4619	22.4584	19.6716	7.8846	1.1806
24.578	30.519	Máx.	8.7097	57.8895	-29.9987	14.5709	1.5060
		Mín.	4.4938	32.6337	-52.1782	8.3633	0.4588
		Dif.	4.2160	25.2558	22.1795	6.2076	1.0471
24.578	30.520	Máx.	8.7097	57.8895	-29.9987	14.5709	1.5060
		Mín.	4.4938	32.6337	-52.1782	8.3633	0.4588
		Dif.	4.2160	25.2558	22.1795	6.2076	1.0471
24.578	30.610	Máx.	9.3448	68.4060	-31.5254	8.4535	1.2687
		Mín.	4.7848	38.7022	-54.8491	4.9122	0.2825
		Dif.	4.5600	29.7039	23.3237	3.5413	0.9863
24.578	30.897	Máx.	13.0472	92.1446	-37.3835	-3.0995	0.6869
		Mín.	6.5203	52.4498	-65.0782	-6.0150	-0.1972
		Dif.	6.5268	39.6948	27.6947	2.9155	0.8841
24.578	31.183	Máx.	19.9693	128.8460	-43.9296	-15.4910	1.2081
		Mín.	9.8777	73.4771	-76.6820	-27.7968	-0.0369
		Dif.	10.0916	55.3689	32.7524	12.3058	1.2449
24.578	31.470	Máx.	35.6758	191.9231	-49.6000	-35.9713	7.8066
		Mín.	18.3944	108.6193	-87.1525	-63.7154	3.6111
		Dif.	17.2814	83.3038	37.5525	27.7441	4.1955
24.578	31.715	Máx.	35.6758	232.5252	-49.6000	-83.2063	26.1221
		Mín.	18.3944	131.0502	-87.1525	-146.4481	13.6300
		Dif.	17.2814	101.4749	37.5525	63.2418	12.4921
24.578	38.715	Máx.	68.0917	-220.3623	-69.6001	-106.9151	-29.2912
		Mín.	37.3920	-388.8540	-122.2140	-187.9645	-53.5309
		Dif.	30.6997	168.4917	52.6139	81.0494	24.2397
24.578	38.923	Máx.	68.0917	-169.2251	-69.6001	-35.7233	-10.5678
		Mín.	37.3920	-297.8705	-122.2140	-63.0923	-19.9793
		Dif.	30.6997	128.6454	52.6139	27.3690	9.4115
24.578	39.210	Máx.	33.9694	-96.0120	-57.8853	-8.6935	-1.2088
		Mín.	18.0238	-167.9794	-101.2623	-15.9167	-3.2294
		Dif.	15.9456	71.9674	43.3770	7.2232	2.0206



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.578	39.497	Máx.	20.7085	-62.5219	-47.4136	7.3745	1.7478
		Mín.	10.9498	-109.1961	-82.8221	4.3185	0.4980
		Dif.	9.7587	46.6743	35.4085	3.0560	1.2498
24.578	39.783	Máx.	13.8049	-43.9637	-39.0730	21.5229	2.9315
		Mín.	7.3405	-77.0972	-68.2036	12.4420	1.3225
		Dif.	6.4644	33.1335	29.1305	9.0808	1.6089
24.578	40.070	Máx.	9.6116	-32.0883	-32.6028	31.1396	3.0976
		Mín.	5.1394	-56.6972	-56.8687	17.9075	1.5040
		Dif.	4.4722	24.6090	24.2659	13.2321	1.5936
24.578	40.160	Máx.	8.7579	-31.0795	-31.0561	31.9313	3.0117
		Mín.	4.6874	-54.9544	-54.1536	18.3504	1.4752
		Dif.	4.0705	23.8749	23.0974	13.5809	1.5364
24.578	40.161	Máx.	8.7579	-31.0795	-31.0561	31.9313	3.0117
		Mín.	4.6874	-54.9544	-54.1536	18.3504	1.4752
		Dif.	4.0705	23.8749	23.0974	13.5809	1.5364
24.578	40.357	Máx.	6.8867	-23.4039	-27.6660	37.9553	2.8233
		Mín.	3.6967	-41.6931	-48.2025	21.7201	1.4122
		Dif.	3.1900	18.2892	20.5365	16.2352	1.4112
24.578	40.643	Máx.	5.0652	-17.3607	-23.9837	43.0622	2.3531
		Mín.	2.7255	-31.1057	-41.7095	24.5656	1.1944
		Dif.	2.3397	13.7450	17.7258	18.4966	1.1587
24.578	40.930	Máx.	3.8406	-12.3019	-21.3468	46.8587	1.7977
		Mín.	2.0695	-22.2439	-37.0218	26.6744	0.9189
		Dif.	1.7712	9.9420	15.6751	20.1843	0.8788
24.578	41.217	Máx.	3.0325	-7.8747	-19.6079	49.5469	1.2085
		Mín.	1.6350	-14.4965	-33.8805	28.1619	0.6179
		Dif.	1.3975	6.6218	14.2725	21.3850	0.5906
24.578	41.503	Máx.	2.5321	-3.7939	-18.6697	51.2283	0.6113
		Mín.	1.3649	-7.3697	-32.1146	29.0856	0.2991
		Dif.	1.1672	3.5758	13.4449	22.1427	0.3122
24.578	41.790	Máx.	2.2769	0.1835	-18.4768	51.9437	0.0377
		Mín.	1.2261	-0.5375	-31.6232	29.4667	-0.0697
		Dif.	1.0508	0.7210	13.1463	22.4770	0.1074
24.578	42.077	Máx.	2.2386	6.4715	-19.0066	51.6877	-0.3365
		Mín.	1.2032	4.0261	-32.3649	29.3024	-0.6214
		Dif.	1.0354	2.4454	13.3582	22.3853	0.2849
24.578	42.363	Máx.	2.4191	13.7369	-20.2723	50.4123	-0.6734
		Mín.	1.2969	8.2212	-34.3478	28.5645	-1.2629
		Dif.	1.1222	5.5157	14.0755	21.8477	0.5895
24.578	42.650	Máx.	2.8556	21.7176	-22.3115	48.0190	-1.0297
		Mín.	1.5267	12.8465	-37.6339	27.1914	-1.9417
		Dif.	1.3288	8.8711	15.3224	20.8275	0.9121
24.578	42.937	Máx.	3.6384	30.9124	-25.1939	44.3361	-1.4149
		Mín.	1.9403	18.1969	-42.3379	25.0722	-2.6777
		Dif.	1.6981	12.7154	17.1440	19.2640	1.2628
24.578	43.223	Máx.	4.9577	41.9460	-29.0257	39.0567	-1.8397
		Mín.	2.6382	24.6456	-48.6330	22.0368	-3.4935
		Dif.	2.3194	17.3004	19.6073	17.0199	1.6537



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.578	43.419	Máx.	6.5143	47.9584	-32.4067	36.1934	-2.1621
		Mín.	3.4636	28.2083	-54.2131	20.3863	-4.1192
		Dif.	3.0507	19.7500	21.8063	15.8071	1.9572
24.578	43.420	Máx.	6.5143	47.9584	-32.4067	36.1934	-2.1621
		Mín.	3.4636	28.2083	-54.2131	20.3863	-4.1192
		Dif.	3.0507	19.7500	21.8063	15.8071	1.9572
24.578	43.510	Máx.	7.2245	57.5190	-33.9493	31.6406	-2.3091
		Mín.	3.8401	33.8724	-56.7590	17.7618	-4.4047
		Dif.	3.3844	23.6466	22.8097	13.8788	2.0956
24.578	43.797	Máx.	11.4159	78.8264	-40.1348	20.7838	-2.7898
		Mín.	6.0765	46.5662	-67.0144	11.4185	-5.3666
		Dif.	5.3393	32.2602	26.8795	9.3653	2.5768
24.578	44.083	Máx.	20.0817	112.7106	-47.7165	4.2656	-3.0439
		Mín.	10.7738	66.6078	-79.6696	1.6722	-5.9998
		Dif.	9.3078	46.1029	31.9531	2.5934	2.9559
24.578	44.370	Máx.	40.0692	174.6420	-56.4495	-14.3055	-1.7748
		Mín.	21.9479	102.5997	-94.4484	-23.8704	-4.1880
		Dif.	18.1213	72.0423	37.9989	9.5649	2.4131
24.578	44.657	Máx.	87.6499	305.2515	-63.9207	-47.7568	12.0288
		Mín.	50.0586	177.3987	-107.6249	-80.8271	6.1657
		Dif.	37.5913	127.8528	43.7042	33.0703	5.8631
24.578	44.765	Máx.	87.6499	395.0095	-63.9207	-101.5347	44.9884
		Mín.	50.0586	228.5921	-107.6249	-173.0789	25.2695
		Dif.	37.5913	166.4175	43.7042	71.5441	19.7189
24.688	32.330	Máx.	-54.5553	-115.0353	-58.7493	-48.1318	13.8380
		Mín.	-101.8816	-204.5362	-102.8134	-83.9822	7.3687
		Dif.	47.3264	89.5008	44.0641	35.8504	6.4693
24.688	32.617	Máx.	-16.9019	-86.7840	-53.6507	-23.9287	2.7572
		Mín.	-33.7604	-151.0357	-93.6070	-42.0833	0.9198
		Dif.	16.8585	64.2517	39.9563	18.1545	1.8374
24.688	32.903	Máx.	-4.2338	-61.6381	-45.3513	-7.7069	2.6183
		Mín.	-9.8255	-106.6691	-79.0153	-14.0414	0.9797
		Dif.	5.5916	45.0311	33.6640	6.3345	1.6387
24.688	33.190	Máx.	-3.0654	-43.4658	-39.5475	3.6877	2.9679
		Mín.	-6.8839	-75.3251	-68.9153	2.3078	1.2844
		Dif.	3.8186	31.8593	29.3678	1.3799	1.6835
24.688	33.477	Máx.	-4.8583	-31.2086	-35.8765	15.8726	3.0211
		Mín.	-9.5873	-54.1612	-62.6051	9.3264	1.3770
		Dif.	4.7290	22.9526	26.7286	6.5462	1.6441
24.688	33.763	Máx.	-7.8269	-23.5191	-34.4386	25.7399	3.0322
		Mín.	-14.5804	-40.7377	-60.2099	15.0241	1.4112
		Dif.	6.7535	17.2186	25.7713	10.7158	1.6210
24.688	34.050	Máx.	-15.6206	-20.0815	-37.3245	34.5762	4.4588
		Mín.	-28.2183	-34.8267	-65.3598	20.1632	2.2364
		Dif.	12.5977	14.7452	28.0353	14.4130	2.2224
24.688	34.337	Máx.	-5.5889	-17.5352	-30.5786	42.2586	13.3710
		Mín.	-10.6974	-30.6443	-53.5193	24.6160	7.4516
		Dif.	5.1084	13.1090	22.9406	17.6426	5.9194



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.688	34.623	Máx.	45.3789	-5.9481	-3.1180	45.3992	18.8359
		Mín.	26.1126	-10.6511	-5.4833	26.4009	10.6911
		Dif.	19.2663	4.7030	2.3653	18.9983	8.1449
24.688	34.910	Máx.	23.3530	10.6697	-0.6766	40.7055	16.6879
		Mín.	13.4425	6.1282	-1.2076	23.6815	9.5189
		Dif.	9.9105	4.5415	0.5310	17.0240	7.1690
24.688	35.197	Máx.	11.4711	17.9052	-0.2919	36.1203	14.3335
		Mín.	6.6140	10.2850	-0.5336	21.0147	8.1904
		Dif.	4.8571	7.6203	0.2418	15.1056	6.1430
24.688	35.483	Máx.	6.4125	22.0794	-0.1588	31.8717	12.7279
		Mín.	3.7009	12.6864	-0.3016	18.5327	7.2804
		Dif.	2.7117	9.3930	0.1427	13.3390	5.4474
24.688	35.770	Máx.	4.2239	26.4433	-0.1090	27.1520	11.6015
		Mín.	2.4291	15.1996	-0.2159	15.7848	6.6190
		Dif.	1.7948	11.2437	0.1069	11.3672	4.9825
24.688	36.057	Máx.	3.3849	31.5799	-0.1126	21.3930	10.5948
		Mín.	1.9221	18.1596	-0.2246	12.4419	6.0228
		Dif.	1.4628	13.4203	0.1121	8.9510	4.5721
24.688	36.343	Máx.	3.3974	37.6141	-0.1663	14.2146	9.3930
		Mín.	1.8875	21.6393	-0.3222	8.2833	5.3083
		Dif.	1.5099	15.9748	0.1558	5.9313	4.0847
24.688	36.630	Máx.	4.2530	44.7569	-0.2817	5.3045	7.6448
		Mín.	2.3081	25.7618	-0.5288	3.1261	4.2691
		Dif.	1.9450	18.9951	0.2472	2.1784	3.3757
24.688	36.917	Máx.	6.2718	53.2714	-0.4956	-2.9987	4.8521
		Mín.	3.3373	30.6565	-0.9097	-5.7635	2.6108
		Dif.	2.9345	22.6148	0.4140	2.7648	2.2413
24.688	37.203	Máx.	10.6941	66.0835	-0.8791	-10.6204	0.4486
		Mín.	5.6275	38.1417	-1.5923	-19.0066	-0.2970
		Dif.	5.0666	27.9418	0.7132	8.3862	0.7456
24.688	37.490	Máx.	21.2614	86.3642	-1.6229	-19.8350	-4.1057
		Mín.	11.2073	50.0679	-2.9005	-34.9143	-8.2584
		Dif.	10.0541	36.2963	1.2776	15.0792	4.1526
24.688	37.777	Máx.	45.9874	133.0021	-3.1912	-31.1369	-11.6136
		Mín.	24.3821	77.1058	-5.6350	-54.3325	-21.4792
		Dif.	21.6053	55.8963	2.4438	23.1956	9.8657
24.688	38.063	Máx.	80.0595	262.2951	-8.3915	-49.7141	-21.7697
		Mín.	42.5169	150.1537	-14.7436	-86.3335	-38.7443
		Dif.	37.5426	112.1414	6.3521	36.6194	16.9746
24.738	24.440	Máx.	-5.1923	16.5321	-5.9954	-0.3959	1.7694
		Mín.	-10.7726	12.0230	-9.4067	-0.5623	1.0057
		Dif.	5.5802	4.5091	3.4113	0.1664	0.7637
24.738	24.690	Máx.	-5.1923	10.7301	-5.9954	-5.4554	1.7522
		Mín.	-10.7726	6.5631	-9.4067	-7.6056	0.9940
		Dif.	5.5802	4.1670	3.4113	2.1502	0.7582
24.738	24.940	Máx.	-6.3375	-8.1619	-2.9660	-7.3930	1.4495
		Mín.	-12.7934	-17.6843	-4.6468	-10.5651	0.8132
		Dif.	6.4559	9.5224	1.6808	3.1721	0.6363



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.738	24.940	Máx.	-6.3375	-20.2117	-2.9660	-4.5791	1.6397
		Mín.	-12.7934	-37.4925	-4.6468	-8.0994	0.9048
		Dif.	6.4559	17.2808	1.6808	3.5203	0.7349
24.738	45.415	Máx.	1.4277	99.1164	-10.0936	-6.4017	0.1216
		Mín.	-1.4900	58.1021	-16.0261	-10.8360	-0.1361
		Dif.	2.9177	41.0144	5.9325	4.4343	0.2578
24.738	45.440	Máx.	1.4277	49.5069	-10.0936	-13.9987	0.0933
		Mín.	-1.4900	27.4228	-16.0261	-20.1696	-0.1287
		Dif.	2.9177	22.0842	5.9325	6.1708	0.2220
24.738	45.690	Máx.	1.2424	-8.6740	-18.4635	-9.2785	0.0724
		Mín.	-1.1187	-13.9691	-29.4090	-13.7390	-0.1733
		Dif.	2.3611	5.2951	10.9455	4.4605	0.2457
24.738	45.940	Máx.	1.0057	-16.5239	-21.1503	-3.0314	0.0380
		Mín.	-0.6933	-23.6440	-33.7789	-4.4963	-0.1697
		Dif.	1.6989	7.1201	12.6286	1.4649	0.2078
24.738	45.940	Máx.	1.0057	-15.7712	-21.1503	-0.5890	0.0316
		Mín.	-0.6933	-22.7343	-33.7789	-0.8872	-0.1598
		Dif.	1.6989	6.9631	12.6286	0.2982	0.1915
24.865	25.715	Máx.	-45.2128	-176.8335	-31.5284	-80.7744	25.8644
		Mín.	-77.4420	-312.5141	-55.2978	-138.8612	13.5359
		Dif.	32.2291	135.6806	23.7693	58.0868	12.3285
24.865	25.737	Máx.	-45.2128	-138.8687	-31.5284	-51.1963	9.0562
		Mín.	-77.4420	-244.2743	-55.2978	-86.8931	4.6110
		Dif.	32.2291	105.4056	23.7693	35.6968	4.4452
24.865	26.023	Máx.	-21.2485	-80.7349	-30.0176	-19.4908	-0.4654
		Mín.	-37.8052	-140.4924	-51.9248	-32.3503	-1.9672
		Dif.	16.5567	59.7575	21.9071	12.8595	1.5017
24.865	26.310	Máx.	-8.0976	-50.1166	-25.4505	-4.7026	-0.6937
		Mín.	-14.9152	-86.8285	-43.8082	-7.0496	-1.9683
		Dif.	6.8176	36.7119	18.3577	2.3470	1.2746
24.865	26.597	Máx.	-2.2306	-33.7710	-21.3266	7.5581	0.1835
		Mín.	-4.4583	-58.5746	-36.6261	3.3145	-0.3093
		Dif.	2.2277	24.8036	15.2995	4.2436	0.4928
24.865	26.740	Máx.	-0.8935	-31.5328	-19.7299	9.6616	0.8024
		Mín.	-2.0424	-54.7086	-33.8602	4.5357	0.3617
		Dif.	1.1489	23.1758	14.1302	5.1259	0.4407
24.865	26.740	Máx.	-0.8935	-31.5328	-19.7299	9.6616	0.8024
		Mín.	-2.0424	-54.7086	-33.8602	4.5357	0.3617
		Dif.	1.1489	23.1758	14.1302	5.1259	0.4407
24.865	26.883	Máx.	0.5678	-23.7445	-18.1333	16.9811	1.4647
		Mín.	0.2290	-41.2560	-31.0942	8.7850	0.9625
		Dif.	0.3388	17.5116	12.9610	8.1961	0.5022
24.865	27.170	Máx.	2.7530	-17.6543	-15.8068	23.8967	2.8377
		Mín.	1.7122	-30.5668	-27.0651	12.7821	1.7862
		Dif.	1.0408	12.9126	11.2582	11.1146	1.0515
24.865	27.457	Máx.	3.9029	-12.9273	-14.2183	29.1572	3.9683
		Mín.	2.3789	-22.2444	-24.3086	15.8373	2.4442
		Dif.	1.5239	9.3171	10.0904	13.3199	1.5241



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.865	27.743	Máx.	4.4131	-9.0077	-13.2562	33.1429	4.8834
		Mín.	2.6554	-15.3281	-22.6349	18.1790	2.9303
		Dif.	1.7576	6.3204	9.3787	14.9639	1.9531
24.865	28.030	Máx.	4.5178	-5.5061	-12.8372	36.0367	5.5927
		Mín.	2.7089	-9.1808	-21.9042	19.9058	3.2991
		Dif.	1.8089	3.6747	9.0670	16.1309	2.2936
24.865	28.317	Máx.	4.3474	-2.1975	-12.9040	37.9182	6.1298
		Mín.	2.6111	-3.3990	-22.0227	21.0568	3.5677
		Dif.	1.7362	1.2015	9.1187	16.8614	2.5620
24.865	28.603	Máx.	3.9732	2.3962	-13.4243	38.8001	6.5290
		Mín.	2.4024	0.9256	-22.9383	21.6451	3.7555
		Dif.	1.5708	1.4706	9.5140	17.1550	2.7734
24.865	28.890	Máx.	3.4454	8.2705	-14.3893	38.6581	6.8266
		Mín.	2.0822	4.2809	-24.6382	21.6558	3.8826
		Dif.	1.3633	3.9896	10.2490	17.0023	2.9440
24.865	29.177	Máx.	2.7746	14.5418	-15.8128	37.4336	7.0600
		Mín.	1.6563	7.8597	-27.1482	21.0547	3.9698
		Dif.	1.1184	6.6821	11.3353	16.3789	3.0902
24.865	29.463	Máx.	1.9435	21.4811	-17.7322	35.0290	7.2668
		Mín.	1.1140	11.8179	-30.5330	19.7857	4.0382
		Dif.	0.8295	9.6632	12.8007	15.2434	3.2286
24.865	29.750	Máx.	0.9182	29.4537	-20.2062	31.2924	7.4842
		Mín.	0.4296	16.3650	-34.9002	17.7609	4.1085
		Dif.	0.4885	13.0887	14.6939	13.5316	3.3757
24.865	30.037	Máx.	-0.0904	39.0054	-23.3284	25.9919	7.7469
		Mín.	-0.7314	21.8138	-40.3972	14.8223	4.1992
		Dif.	0.6409	17.1917	17.0688	11.1696	3.5477
24.865	30.323	Máx.	-1.1462	50.8680	-27.2052	18.7191	8.0787
		Mín.	-2.7906	28.5830	-47.2226	10.7426	4.3220
		Dif.	1.6444	22.2850	20.0175	7.9765	3.7567
24.865	30.519	Máx.	-2.2309	57.4467	-30.4682	14.8665	8.3386
		Mín.	-4.9440	32.3823	-52.9715	8.5696	4.4170
		Dif.	2.7131	25.0645	22.5034	6.2969	3.9217
24.865	30.520	Máx.	-2.2309	57.4467	-30.4682	14.8665	8.3386
		Mín.	-4.9440	32.3823	-52.9715	8.5696	4.4170
		Dif.	2.7131	25.0645	22.5034	6.2969	3.9217
24.865	30.610	Máx.	-2.7258	67.9073	-31.9569	8.7406	8.4572
		Mín.	-5.9266	38.4233	-55.5944	5.1143	4.4603
		Dif.	3.2008	29.4840	23.6376	3.6263	3.9969
24.865	30.897	Máx.	-5.3050	91.2920	-37.6485	-2.8932	8.6623
		Mín.	-11.0809	51.9837	-65.6513	-5.7079	4.4811
		Dif.	5.7759	39.3082	28.0028	2.8147	4.1812
24.865	31.183	Máx.	-10.1115	127.1118	-44.0546	-15.1215	7.5801
		Mín.	-20.4967	72.3620	-77.0829	-27.2078	3.7274
		Dif.	10.3852	54.7498	33.0283	12.0863	3.8527
24.865	31.470	Máx.	-22.1065	189.9362	-49.9322	-34.7329	0.1361
		Mín.	-42.0772	107.2894	-87.9582	-61.6103	-1.4043
		Dif.	19.9707	82.6468	38.0259	26.8774	1.5404





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.865	31.715	Máx.	-22.1065	230.9517	-49.9322	-81.0746	-11.2524
		Mín.	-42.0772	129.9033	-87.9582	-143.0033	-21.9168
		Dif.	19.9707	101.0484	38.0259	61.9287	10.6644
24.865	32.215	Máx.	-71.0797	-129.1594	-53.5946	-76.8225	50.2179
		Mín.	-126.0744	-232.7676	-94.5834	-135.0564	27.2417
		Dif.	54.9948	103.6082	40.9888	58.2338	22.9762
24.865	32.330	Máx.	-71.0797	-115.0353	-53.5946	-48.1318	18.7067
		Mín.	-126.0744	-204.5362	-94.5834	-83.9822	9.8980
		Dif.	54.9948	89.5008	40.9888	35.8504	8.8087
24.865	32.617	Máx.	-30.6300	-86.7840	-49.9626	-23.9287	0.8310
		Mín.	-56.1692	-151.0357	-87.3712	-42.0833	-0.2360
		Dif.	25.5392	64.2517	37.4086	18.1545	1.0670
24.865	32.903	Máx.	-14.0969	-61.6381	-43.6918	-7.7069	-0.6455
		Mín.	-26.5197	-106.6691	-76.2683	-14.0414	-1.6712
		Dif.	12.4228	45.0311	32.5766	6.3345	1.0257
24.865	33.190	Máx.	-9.1360	-43.4658	-38.0139	3.6877	-0.1784
		Mín.	-17.2728	-75.3251	-66.4012	2.3078	-0.8361
		Dif.	8.1368	31.8593	28.3874	1.3799	0.6578
24.865	33.280	Máx.	-8.9436	-42.0420	-36.6851	5.1031	0.0922
		Mín.	-16.8376	-72.8667	-64.1081	3.1231	-0.5182
		Dif.	7.8941	30.8247	27.4230	1.9800	0.6104
24.865	33.281	Máx.	-8.9436	-42.0420	-36.6851	5.1031	0.0922
		Mín.	-16.8376	-72.8667	-64.1081	3.1231	-0.5182
		Dif.	7.8941	30.8247	27.4230	1.9800	0.6104
24.865	33.477	Máx.	-8.5219	-31.2086	-33.7727	15.8726	0.8145
		Mín.	-15.8839	-54.1612	-59.0819	9.3264	0.0875
		Dif.	7.3621	22.9526	25.3092	6.5462	0.7270
24.865	33.763	Máx.	-10.0567	-23.5191	-31.1682	25.7399	2.4477
		Mín.	-18.4139	-40.7377	-54.6054	15.0241	1.0646
		Dif.	8.3572	17.2186	23.4372	10.7158	1.3832
24.865	34.050	Máx.	-14.9107	-20.0815	-30.3943	34.5762	6.0980
		Mín.	-26.8759	-34.8267	-53.2554	20.1632	3.1906
		Dif.	11.9651	14.7452	22.8611	14.4130	2.9074
24.865	34.337	Máx.	-6.8918	-17.5352	-25.8082	42.2586	14.0355
		Mín.	-12.8238	-30.6443	-45.1323	24.6160	7.8231
		Dif.	5.9320	13.1090	19.3241	17.6426	6.2124
24.865	34.623	Máx.	30.9051	-5.9481	-11.2485	45.3992	18.8748
		Mín.	17.7907	-10.6511	-19.6928	26.4009	10.6936
		Dif.	13.1145	4.7030	8.4443	18.9983	8.1813
24.865	34.910	Máx.	19.9897	10.6697	-5.3040	40.7055	17.9708
		Mín.	11.4996	6.1282	-9.3172	23.6815	10.2416
		Dif.	8.4901	4.5415	4.0132	17.0240	7.7292
24.865	35.197	Máx.	11.0090	17.9052	-2.7723	36.1203	16.3700
		Mín.	6.3339	10.2850	-4.9022	21.0147	9.3510
		Dif.	4.6751	7.6203	2.1300	15.1056	7.0190
24.865	35.483	Máx.	6.1122	22.0794	-1.6406	31.8717	15.0149
		Mín.	3.5110	12.6864	-2.9348	18.5327	8.5872
		Dif.	2.6012	9.3930	1.2942	13.3390	6.4276



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.865	35.770	Máx.	3.5732	26.4433	-1.1496	27.1520	13.9269
		Mín.	2.0350	15.1996	-2.0914	15.7848	7.9460
		Dif.	1.5382	11.2437	0.9418	11.3672	5.9809
24.865	36.057	Máx.	2.3139	31.5799	-1.0292	21.3930	12.8709
		Mín.	1.2822	18.1596	-1.9030	12.4419	7.3190
		Dif.	1.0317	13.4203	0.8737	8.9510	5.5519
24.865	36.343	Máx.	1.8523	37.6141	-1.2042	14.2146	11.5549
		Mín.	0.9685	21.6393	-2.2419	8.2833	6.5358
		Dif.	0.8838	15.9748	1.0377	5.9313	5.0191
24.865	36.630	Máx.	2.0785	44.7569	-1.7113	5.3045	9.6150
		Mín.	1.0170	25.7618	-3.1791	3.1261	5.3828
		Dif.	1.0615	18.9951	1.4678	2.1784	4.2323
24.865	36.917	Máx.	3.1368	53.2714	-2.7035	-2.9987	6.5423
		Mín.	1.4817	30.6565	-4.9955	-5.7635	3.5597
		Dif.	1.6551	22.6148	2.2920	2.7648	2.9826
24.865	37.060	Máx.	4.3655	56.1314	-3.6426	-4.7001	4.0436
		Mín.	2.0589	32.3274	-6.7076	-8.7198	2.0792
		Dif.	2.3067	23.8039	3.0650	4.0197	1.9644
24.865	37.060	Máx.	4.3655	56.1314	-3.6426	-4.7001	4.0436
		Mín.	2.0589	32.3274	-6.7076	-8.7198	2.0792
		Dif.	2.3067	23.8039	3.0650	4.0197	1.9644
24.865	37.203	Máx.	5.5943	66.0835	-4.5817	-10.6204	1.6455
		Mín.	2.6360	38.1417	-8.4198	-19.0066	0.5986
		Dif.	2.9583	27.9418	3.8381	8.3862	1.0468
24.865	37.490	Máx.	10.3333	86.3642	-8.4134	-19.8350	-3.3880
		Mín.	4.9040	50.0679	-15.3636	-34.9143	-7.1172
		Dif.	5.4293	36.2963	6.9501	15.0792	3.7292
24.865	37.777	Máx.	14.7275	133.0021	-16.8932	-31.1369	-11.2026
		Mín.	6.6735	77.1058	-30.6657	-54.3325	-20.8625
		Dif.	8.0540	55.8963	13.7725	23.1956	9.6599
24.865	38.063	Máx.	-7.7853	262.2951	-36.5437	-49.7141	-26.0484
		Mín.	-15.1470	150.1537	-65.9110	-86.3335	-46.7308
		Dif.	7.3618	112.1414	29.3673	36.6194	20.6824
24.865	38.215	Máx.	-7.7853	358.0575	-36.5437	-101.0057	-51.1679
		Mín.	-15.1470	204.0545	-65.9110	-175.3591	-91.4608
		Dif.	7.3618	154.0030	29.3673	74.3535	40.2929
24.865	38.715	Máx.	-38.1450	-162.2432	-61.1227	-89.9024	14.9406
		Mín.	-69.7363	-286.9650	-107.6349	-157.5812	6.9069
		Dif.	31.5914	124.7217	46.5122	67.6788	8.0337
24.865	38.923	Máx.	-38.1450	-134.0265	-61.1227	-37.3816	-3.5625
		Mín.	-69.7363	-235.9563	-107.6349	-65.9579	-7.6991
		Dif.	31.5914	101.9298	46.5122	28.5763	4.1366
24.865	39.210	Máx.	-15.4484	-89.4936	-54.6421	-12.3499	-6.7943
		Mín.	-29.6970	-156.2176	-95.6329	-22.2836	-12.8520
		Dif.	14.2486	66.7239	40.9908	9.9337	6.0576
24.865	39.497	Máx.	-6.5279	-62.6192	-46.2932	3.3951	-5.3725
		Mín.	-13.1691	-109.2571	-80.8511	1.9933	-10.1381
		Dif.	6.6412	46.6379	34.5578	1.4017	4.7656



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.865	39.783	Máx.	-2.8761	-44.9451	-38.7798	19.3216	-3.7483
		Mín.	-6.1755	-78.7689	-67.6699	11.1609	-7.1445
		Dif.	3.2994	33.8239	28.8901	8.1607	3.3961
24.865	40.070	Máx.	-1.3149	-32.9386	-32.6489	29.9619	-2.5311
		Mín.	-3.0891	-58.1513	-56.9313	17.2239	-4.8980
		Dif.	1.7741	25.2127	24.2824	12.7380	2.3669
24.865	40.160	Máx.	-1.1023	-31.9036	-31.1451	30.8212	-2.2658
		Mín.	-2.6500	-56.3638	-54.2927	17.7063	-4.4040
		Dif.	1.5477	24.4602	23.1476	13.1149	2.1382
24.865	40.161	Máx.	-1.1023	-31.9036	-31.1451	30.8212	-2.2658
		Mín.	-2.6500	-56.3638	-54.2927	17.7063	-4.4040
		Dif.	1.5477	24.4602	23.1476	13.1149	2.1382
24.865	40.357	Máx.	-0.6363	-24.0288	-27.8476	37.3596	-1.6845
		Mín.	-1.6876	-42.7629	-48.5102	21.3769	-3.3214
		Dif.	1.0513	18.7341	20.6625	15.9827	1.6369
24.865	40.643	Máx.	-0.3527	-17.8029	-24.2078	42.8008	-1.0987
		Mín.	-1.0556	-31.8627	-42.1014	24.4197	-2.2150
		Dif.	0.7029	14.0598	17.8936	18.3811	1.1164
24.865	40.930	Máx.	-0.2548	-12.6094	-21.5743	46.7880	-0.6836
		Mín.	-0.7956	-22.7705	-37.4213	26.6437	-1.4165
		Dif.	0.5408	10.1611	15.8470	20.1443	0.7329
24.865	41.217	Máx.	-0.2500	-8.0851	-19.8234	49.5821	-0.3757
		Mín.	-0.7296	-14.8577	-34.2543	28.1987	-0.8115
		Dif.	0.4795	6.7727	14.4309	21.3834	0.4358
24.865	41.503	Máx.	-0.2984	-3.9346	-18.8663	51.3195	-0.1192
		Mín.	-0.7796	-7.6130	-32.4532	29.1614	-0.3292
		Dif.	0.4812	3.6784	13.5868	22.1581	0.2100
24.865	41.790	Máx.	-0.3864	0.0616	-18.6487	52.0706	0.1662
		Mín.	-0.9179	-0.6642	-31.9306	29.5498	0.0384
		Dif.	0.5315	0.7258	13.2819	22.5209	0.1278
24.865	42.077	Máx.	-0.5157	6.3770	-19.1605	51.8330	0.5223
		Mín.	-1.1459	3.9695	-32.6448	29.3842	0.2760
		Dif.	0.6302	2.4076	13.4843	22.4488	0.2463
24.865	42.363	Máx.	-0.7002	13.6903	-20.4124	50.5664	0.9290
		Mín.	-1.4882	8.1912	-34.6083	28.6402	0.4786
		Dif.	0.7880	5.4992	14.1960	21.9261	0.4504
24.865	42.650	Máx.	-0.9685	21.7100	-22.4445	48.1754	1.3791
		Mín.	-1.9976	12.8369	-37.8833	27.2614	0.6996
		Dif.	1.0290	8.8731	15.4388	20.9141	0.6795
24.865	42.937	Máx.	-1.3732	30.9401	-25.3289	44.4873	1.8893
		Mín.	-2.7720	18.2039	-42.5848	25.1452	0.9520
		Dif.	1.3988	12.7362	17.2559	19.3421	0.9372
24.865	43.223	Máx.	-2.0145	42.0131	-29.1726	39.2022	2.4840
		Mín.	-3.9997	24.6679	-48.8876	22.1136	1.2477
		Dif.	1.9852	17.3452	19.7151	17.0886	1.2362
24.865	43.419	Máx.	-2.7626	48.0484	-32.5704	36.3359	2.9617
		Mín.	-5.4255	28.2380	-54.4802	20.4644	1.4843
		Dif.	2.6630	19.8104	21.9098	15.8714	1.4774



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.865	43.420	Máx.	-2.7626	48.0484	-32.5704	36.3359	2.9617
		Mín.	-5.4255	28.2380	-54.4802	20.4644	1.4843
		Dif.	2.6630	19.8104	21.9098	15.8714	1.4774
24.865	43.510	Máx.	-3.1039	57.6449	-34.1206	31.7783	3.1797
		Mín.	-6.0761	33.9146	-57.0319	17.8421	1.5923
		Dif.	2.9722	23.7303	22.9112	13.9361	1.5874
24.865	43.797	Máx.	-5.1466	79.0506	-40.3455	20.8934	3.9396
		Mín.	-9.9330	46.6556	-67.3092	11.4918	1.9570
		Dif.	4.7864	32.3950	26.9637	9.4016	1.9826
24.865	44.083	Máx.	-9.4855	112.9967	-47.9425	4.2426	4.4293
		Mín.	-17.9847	66.7212	-79.9478	1.6792	2.1308
		Dif.	8.4992	46.2755	32.0053	2.5634	2.2985
24.865	44.370	Máx.	-19.7644	173.6351	-56.4785	-14.6672	2.8478
		Mín.	-36.5090	102.1396	-94.3697	-24.3434	0.9440
		Dif.	16.7446	71.4955	37.8912	9.6762	1.9038
24.865	44.657	Máx.	-44.3857	293.9523	-62.6645	-48.6057	-6.1796
		Mín.	-78.6095	170.9042	-105.3890	-82.3467	-12.1802
		Dif.	34.2239	123.0480	42.7245	33.7409	6.0006
24.865	44.765	Máx.	-44.3857	374.6348	-62.6645	-100.3437	-22.9671
		Mín.	-78.6095	216.7532	-105.3890	-171.1018	-41.3330
		Dif.	34.2239	157.8816	42.7245	70.7581	18.3659
24.988	25.450	Máx.	-51.1492	13.2778	-35.7966	-17.9034	27.5338
		Mín.	-93.9303	5.3846	-65.1958	-30.3107	15.6082
		Dif.	42.7812	7.8932	29.3992	12.4073	11.9256
24.988	31.757	Máx.	-198.6093	86.9928	-105.6837	-46.4301	-17.7920
		Mín.	-355.7295	48.5257	-190.3212	-82.4501	-31.8206
		Dif.	157.1202	38.4671	84.6375	36.0200	14.0286
24.988	32.043	Máx.	-158.0505	-23.2421	-101.6774	-42.0640	20.1084
		Mín.	-283.1736	-43.0967	-182.8830	-74.5230	11.3058
		Dif.	125.1232	19.8546	81.2056	32.4591	8.8026
24.988	38.350	Máx.	-242.9314	80.8498	-128.2852	-55.3693	-26.1898
		Mín.	-429.9843	45.1150	-229.6388	-97.0372	-45.6599
		Dif.	187.0529	35.7348	101.3536	41.6679	19.4701
24.988	38.637	Máx.	-208.5757	-51.7498	-113.3808	-51.8294	16.6579
		Mín.	-372.8594	-92.4034	-204.3559	-91.2862	9.1300
		Dif.	164.2838	40.6536	90.9751	39.4567	7.5279
24.988	44.943	Máx.	-127.7305	69.5113	-98.7387	-27.6813	-25.0773
		Mín.	-222.0672	41.4752	-168.4003	-46.8157	-44.1134
		Dif.	94.3368	28.0361	69.6616	19.1344	19.0361
24.988	24.440	Máx.	2.3320	15.1302	-5.8406	-0.3096	0.7479
		Mín.	-0.7051	10.9233	-9.9976	-0.4401	0.3291
		Dif.	3.0371	4.2068	4.1569	0.1306	0.4188
24.988	24.690	Máx.	2.3320	14.3501	-5.8406	-4.4921	0.4073
		Mín.	-0.7051	9.4044	-9.9976	-6.1535	0.0700
		Dif.	3.0371	4.9457	4.1569	1.6615	0.3372
24.988	24.940	Máx.	4.2759	20.8912	-6.0308	-5.9902	-1.0744
		Mín.	0.7044	11.3351	-10.6234	-9.0471	-1.9886
		Dif.	3.5715	9.5561	4.5926	3.0569	0.9142



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
24.988	24.940	Máx.	4.2759	28.1205	-6.0308	-7.3347	-4.5078
		Mín.	0.7044	14.8136	-10.6234	-12.0275	-7.9829
		Dif.	3.5715	13.3070	4.5926	4.6928	3.4751
24.988	45.415	Máx.	7.9476	-85.5808	-24.6517	-23.8275	30.0407
		Mín.	2.2810	-133.8499	-40.4499	-35.1347	18.3634
		Dif.	5.6666	48.2691	15.7982	11.3072	11.6772
24.988	45.440	Máx.	7.9476	-57.3952	-24.6517	-12.1748	10.1736
		Mín.	2.2810	-89.0503	-40.4499	-17.2764	6.2870
		Dif.	5.6666	31.6550	15.7982	5.1016	3.8866
24.988	45.690	Máx.	7.8413	-24.1431	-21.7503	-6.3880	3.0851
		Mín.	2.6512	-36.2418	-35.4347	-9.1713	1.8391
		Dif.	5.1900	12.0988	13.6843	2.7833	1.2460
24.988	45.940	Máx.	-0.7478	-16.9131	-21.3768	-2.0663	1.0099
		Mín.	-2.9844	-24.7270	-34.6380	-2.9891	0.5514
		Dif.	2.2366	7.8139	13.2612	0.9229	0.4585
24.988	45.940	Máx.	-0.7478	-14.7496	-21.3768	-0.3236	0.8081
		Mín.	-2.9844	-21.2209	-34.6380	-0.4773	0.4310
		Dif.	2.2366	6.4714	13.2612	0.1538	0.3772
25.151	25.240	Máx.	-44.1608	23.9509	-22.3690	-8.7917	14.5063
		Mín.	-80.7069	11.7535	-40.5848	-14.6966	7.9444
		Dif.	36.5461	12.1975	18.2158	5.9050	6.5619
25.151	25.450	Máx.	-44.1608	13.2778	-22.3690	-17.9034	15.7967
		Mín.	-80.7069	5.3846	-40.5848	-30.3107	8.8343
		Dif.	36.5461	7.8932	18.2158	12.4073	6.9624
25.151	25.737	Máx.	-62.6498	-16.0326	-18.1248	-25.1270	5.4242
		Mín.	-109.4187	-30.7053	-32.7640	-42.0662	2.9964
		Dif.	46.7689	14.6727	14.6392	16.9392	2.4279
25.151	26.023	Máx.	-37.6808	-36.3407	-19.8518	-17.0687	-2.3564
		Mín.	-64.5482	-64.8121	-35.1253	-28.1885	-4.3330
		Dif.	26.8674	28.4714	15.2735	11.1198	1.9766
25.151	26.310	Máx.	-19.4338	-35.1092	-19.5634	-6.3850	-3.0213
		Mín.	-33.2611	-61.6884	-34.1793	-9.8703	-5.5064
		Dif.	13.8273	26.5792	14.6159	3.4853	2.4851
25.151	26.597	Máx.	-9.3121	-28.3338	-18.0231	4.3092	-2.0238
		Mín.	-16.0415	-49.5783	-31.2408	1.3355	-3.8495
		Dif.	6.7294	21.2446	13.2177	2.9736	1.8257
25.151	26.740	Máx.	-6.6261	-26.8151	-17.1583	6.5276	-1.3544
		Mín.	-11.4871	-46.9045	-29.6595	2.6178	-2.7217
		Dif.	4.8611	20.0894	12.5013	3.9098	1.3673
25.151	26.740	Máx.	-6.6261	-26.8151	-17.1583	6.5276	-1.3544
		Mín.	-11.4871	-46.9045	-29.6595	2.6178	-2.7217
		Dif.	4.8611	20.0894	12.5013	3.9098	1.3673
25.151	26.883	Máx.	-3.9150	-21.5307	-16.2934	14.2473	-0.6849
		Mín.	-6.9477	-37.6003	-28.0782	7.0799	-1.5939
		Dif.	3.0327	16.0697	11.7848	7.1674	0.9089
25.151	27.170	Máx.	-0.9971	-16.7022	-14.8323	21.6744	0.7688
		Mín.	-2.0775	-28.9723	-25.4365	11.3964	0.3657
		Dif.	1.0804	12.2702	10.6042	10.2779	0.4031



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.151	27.457	Máx.	0.7441	-12.5705	-13.7788	27.3577	2.5550
		Mín.	0.3641	-21.6151	-23.5334	14.7275	1.4945
		Dif.	0.3800	9.0447	9.7546	12.6301	1.0605
25.151	27.743	Máx.	2.0130	-8.9757	-13.1503	31.6898	4.1494
		Mín.	1.1969	-15.2259	-22.3912	17.2963	2.4009
		Dif.	0.8161	6.2502	9.2409	14.3935	1.7485
25.151	28.030	Máx.	2.5503	-5.6561	-12.9273	34.8622	5.4820
		Mín.	1.5261	-9.4036	-21.9742	19.2095	3.1513
		Dif.	1.0242	3.7475	9.0469	15.6528	2.3307
25.151	28.317	Máx.	2.5286	-2.4683	-13.0859	36.9581	6.6036
		Mín.	1.5312	-3.8301	-22.2416	20.5062	3.7737
		Dif.	0.9974	1.3617	9.1557	16.4519	2.8299
25.151	28.603	Máx.	2.0796	1.8140	-13.6111	37.9951	7.5711
		Mín.	1.2903	0.5723	-23.1684	21.1931	4.3021
		Dif.	0.7893	1.2416	9.5573	16.8020	3.2690
25.151	28.890	Máx.	1.2663	7.5596	-14.5017	37.9427	8.4454
		Mín.	0.8260	3.8554	-24.7536	21.2627	4.7721
		Dif.	0.4403	3.7041	10.2519	16.6800	3.6733
25.151	29.177	Máx.	0.2320	13.6865	-15.7720	36.7410	9.2886
		Mín.	0.0047	7.3546	-27.0223	20.6797	5.2201
		Dif.	0.2273	6.3318	11.2504	16.0612	4.0685
25.151	29.463	Máx.	-0.7378	20.4214	-17.4510	34.2925	10.1632
		Mín.	-1.5903	11.2000	-30.0258	19.3848	5.6831
		Dif.	0.8525	9.2214	12.5748	14.9077	4.4801
25.151	29.750	Máx.	-1.9929	28.0598	-19.5809	30.4506	11.1297
		Mín.	-3.8572	15.5607	-33.8388	17.2770	6.1969
		Dif.	1.8643	12.4991	14.2579	13.1736	4.9327
25.151	30.037	Máx.	-3.7635	37.0205	-22.2126	24.9712	12.2423
		Mín.	-7.0564	20.6735	-38.5544	14.2259	6.7943
		Dif.	3.2929	16.3470	16.3418	10.7453	5.4480
25.151	30.323	Máx.	-6.3744	47.7973	-25.3982	17.4735	13.5331
		Mín.	-11.7686	26.7772	-44.2738	10.0140	7.4961
		Dif.	5.3942	21.0201	18.8756	7.4595	6.0370
25.151	30.519	Máx.	-9.1702	53.5740	-27.9939	13.5597	14.5160
		Mín.	-16.7938	30.0761	-48.9546	7.8026	8.0382
		Dif.	7.6236	23.4979	20.9607	5.7572	6.4777
25.151	30.520	Máx.	-9.1702	53.5740	-27.9939	13.5597	14.5160
		Mín.	-16.7938	30.0761	-48.9546	7.8026	8.0382
		Dif.	7.6236	23.4979	20.9607	5.7572	6.4777
25.151	30.610	Máx.	-10.4457	62.7593	-29.1782	7.3367	14.9644
		Mín.	-19.0866	35.3216	-51.0902	4.2863	8.2856
		Dif.	8.6408	27.4377	21.9120	3.0504	6.6788
25.151	30.897	Máx.	-17.2509	82.2041	-33.5743	-3.5496	16.2971
		Mín.	-31.1944	46.3669	-59.0879	-6.8703	9.0362
		Dif.	13.9435	35.8372	25.5136	3.3207	7.2609
25.151	31.183	Máx.	-29.7718	110.1108	-38.6506	-14.8596	16.7573
		Mín.	-52.9937	61.9068	-68.4636	-26.7218	9.3240
		Dif.	23.2219	48.2040	29.8130	11.8622	7.4333





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.151	31.470	Máx.	-55.9536	147.8757	-44.8601	-31.4134	14.4236
		Mín.	-97.8056	82.5265	-80.1185	-55.5903	8.0651
		Dif.	41.8520	65.3492	35.2584	24.1769	6.3585
25.151	31.757	Máx.	-151.7202	86.9928	-51.2671	-46.4301	-1.6500
		Mín.	-271.3359	48.5257	-92.5328	-82.4501	-3.3253
		Dif.	119.6158	38.4671	41.2658	36.0200	1.6753
25.151	32.043	Máx.	-130.4195	-23.2421	-55.8363	-42.0640	7.3432
		Mín.	-233.0171	-43.0967	-100.5562	-74.5230	3.9942
		Dif.	102.5977	19.8546	44.7199	32.4591	3.3490
25.151	32.330	Máx.	-80.1552	-55.3296	-43.5594	-35.4365	-0.4851
		Mín.	-138.7825	-100.0542	-78.1894	-61.9732	-0.8867
		Dif.	58.6273	44.7245	34.6301	26.5367	0.4016
25.151	32.617	Máx.	-46.9618	-57.8979	-39.5086	-21.8319	-4.4011
		Mín.	-82.1013	-102.5310	-70.2721	-38.4262	-7.6883
		Dif.	35.1395	44.6330	30.7635	16.5943	3.2872
25.151	32.903	Máx.	-28.3708	-49.1347	-35.9997	-8.9281	-4.7874
		Mín.	-50.3331	-86.0848	-63.6445	-16.2485	-8.3898
		Dif.	21.9623	36.9501	27.6448	7.3204	3.6023
25.151	33.190	Máx.	-18.9228	-38.8308	-32.2651	0.9272	-3.7404
		Mín.	-33.8656	-67.8063	-56.8807	0.2569	-6.5559
		Dif.	14.9428	28.9755	24.6156	0.6703	2.8155
25.151	33.280	Máx.	-17.5871	-37.8115	-31.1763	2.0561	-3.2820
		Mín.	-31.5108	-66.0192	-54.9437	1.2706	-5.7470
		Dif.	13.9237	28.2076	23.7674	0.7855	2.4650
25.151	33.281	Máx.	-17.5871	-37.8115	-31.1763	2.0561	-3.2820
		Mín.	-31.5108	-66.0192	-54.9437	1.2706	-5.7470
		Dif.	13.9237	28.2076	23.7674	0.7855	2.4650
25.151	33.477	Máx.	-14.6595	-30.0560	-28.7900	12.6952	-2.2775
		Mín.	-26.3497	-52.4208	-50.6981	7.4338	-3.9741
		Dif.	11.6902	22.3648	21.9081	5.2614	1.6967
25.151	33.763	Máx.	-13.3425	-24.6031	-25.7831	21.8799	-0.6043
		Mín.	-23.9909	-42.8062	-45.3771	12.7527	-1.1001
		Dif.	10.6484	18.2031	19.5940	9.1272	0.4959
25.151	34.050	Máx.	-13.2830	-22.3548	-22.9071	29.2716	2.5912
		Mín.	-23.8412	-38.9662	-40.2778	17.0484	1.2104
		Dif.	10.5582	16.6114	17.3707	12.2231	1.3808
25.151	34.337	Máx.	-7.8738	-21.4519	-18.9792	35.8232	7.0171
		Mín.	-14.3233	-37.5157	-33.3393	20.8423	3.8206
		Dif.	6.4495	16.0639	14.3601	14.9810	3.1965
25.151	34.623	Máx.	8.3781	-14.9855	-13.2161	40.6141	11.1337
		Mín.	4.8369	-26.3281	-23.2469	23.5941	6.2598
		Dif.	3.5412	11.3426	10.0308	17.0200	4.8738
25.151	34.910	Máx.	11.2015	-5.0785	-8.1874	40.0744	13.4933
		Mín.	6.4420	-9.0917	-14.4620	23.2732	7.6679
		Dif.	4.7595	4.0131	6.2747	16.8012	5.8253
25.151	35.197	Máx.	7.9084	2.7901	-4.8851	36.9713	14.2945
		Mín.	4.5401	1.6102	-8.7037	21.4609	8.1574
		Dif.	3.3682	1.1799	3.8186	15.5104	6.1371



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.151	35.483	Máx.	4.3789	10.6211	-2.9807	32.9314	14.3527
		Mín.	2.4995	6.1036	-5.3963	19.1030	8.2055
		Dif.	1.8794	4.5175	2.4157	13.8283	6.1472
25.151	35.770	Máx.	1.7587	16.9784	-2.0131	28.2154	14.1133
		Mín.	0.9737	9.7492	-3.7378	16.3599	8.0555
		Dif.	0.7850	7.2291	1.7247	11.8554	6.0578
25.151	36.057	Máx.	0.0998	23.2416	-1.7040	22.6435	13.6590
		Mín.	-0.2325	13.3398	-3.2464	13.1271	7.7789
		Dif.	0.3323	9.9017	1.5425	9.5164	5.8801
25.151	36.343	Máx.	-0.7067	30.1451	-1.9530	15.9797	12.8995
		Mín.	-1.6592	17.2880	-3.7546	9.2675	7.3228
		Dif.	0.9525	12.8571	1.8016	6.7122	5.5768
25.151	36.630	Máx.	-1.4094	38.3251	-2.8109	8.0189	11.6481
		Mín.	-2.9242	21.9571	-5.3629	4.6620	6.5781
		Dif.	1.5148	16.3679	2.5520	3.3569	5.0700
25.151	36.917	Máx.	-2.2057	48.5539	-4.5017	-0.6044	9.6599
		Mín.	-4.3767	27.7776	-8.4836	-1.5246	5.4027
		Dif.	2.1710	20.7762	3.9819	0.9202	4.2573
25.151	37.060	Máx.	-2.9120	52.1373	-6.0144	-2.0355	8.1688
		Mín.	-5.6506	29.8352	-11.2558	-4.0133	4.5263
		Dif.	2.7387	22.3021	5.2414	1.9779	3.6425
25.151	37.060	Máx.	-2.9120	52.1373	-6.0144	-2.0355	8.1688
		Mín.	-5.6506	29.8352	-11.2558	-4.0133	4.5263
		Dif.	2.7387	22.3021	5.2414	1.9779	3.6425
25.151	37.203	Máx.	-3.6182	64.6067	-7.5271	-7.0151	6.6776
		Mín.	-6.9246	36.9950	-14.0281	-12.6735	3.6499
		Dif.	3.3064	27.6118	6.5010	5.6584	3.0277
25.151	37.490	Máx.	-7.6284	89.1561	-12.8484	-14.9929	2.5491
		Mín.	-13.9363	50.9878	-23.7295	-26.4556	1.2363
		Dif.	6.3080	38.1683	10.8811	11.4628	1.3129
25.151	37.777	Máx.	-21.6182	127.7786	-21.9476	-25.7383	-1.3455
		Mín.	-37.8052	72.6589	-40.2518	-44.9687	-3.1607
		Dif.	16.1871	55.1197	18.3042	19.2304	1.8153
25.151	38.063	Máx.	-68.2096	164.2102	-36.3362	-41.4156	-5.7888
		Mín.	-118.1025	92.5924	-66.2464	-72.0215	-10.5617
		Dif.	49.8929	71.6177	29.9102	30.6059	4.7730
25.151	38.350	Máx.	-187.1311	80.8498	-57.9075	-55.3693	-12.4889
		Mín.	-331.2173	45.1150	-104.8218	-97.0372	-21.8488
		Dif.	144.0861	35.7348	46.9143	41.6679	9.3599
25.151	38.637	Máx.	-164.7244	-51.7498	-55.3540	-51.8294	-4.5534
		Mín.	-293.8592	-92.4034	-100.2966	-91.2862	-8.0493
		Dif.	129.1349	40.6536	44.9426	39.4567	3.4959
25.151	38.923	Máx.	-73.1946	-87.2495	-49.4992	-34.7748	-12.8391
		Mín.	-127.4998	-155.7596	-88.6484	-61.1050	-22.6045
		Dif.	54.3052	68.5101	39.1493	26.3302	9.7654
25.151	39.210	Máx.	-38.8731	-71.3458	-44.4845	-15.0076	-12.8615
		Mín.	-68.8297	-126.1365	-78.9779	-26.8140	-22.7996
		Dif.	29.9566	54.7907	34.4934	11.8064	9.9381



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.151	39.497	Máx.	-21.8244	-55.0078	-39.2633	-1.0051	-10.8296
		Mín.	-39.1839	-96.7753	-69.3272	-2.4086	-19.3165
		Dif.	17.3595	41.7675	30.0638	1.4034	8.4869
25.151	39.783	Máx.	-12.8915	-41.7698	-34.1182	14.6623	-8.4949
		Mín.	-23.3839	-73.5367	-60.0410	8.4303	-15.2406
		Dif.	10.4924	31.7669	25.9227	6.2320	6.7457
25.151	40.070	Máx.	-8.0320	-31.6048	-29.5086	26.4462	-6.4461
		Mín.	-14.6990	-55.9289	-51.8048	15.1598	-11.6360
		Dif.	6.6670	24.3242	22.2962	11.2864	5.1899
25.151	40.160	Máx.	-7.1771	-30.6597	-28.2998	27.4092	-5.9237
		Mín.	-13.1586	-54.2881	-49.6511	15.7027	-10.7123
		Dif.	5.9815	23.6283	21.3514	11.7065	4.7886
25.151	40.161	Máx.	-7.1771	-30.6597	-28.2998	27.4092	-5.9237
		Mín.	-13.1586	-54.2881	-49.6511	15.7027	-10.7123
		Dif.	5.9815	23.6283	21.3514	11.7065	4.7886
25.151	40.357	Máx.	-5.3031	-23.4693	-25.6502	34.7369	-4.7789
		Mín.	-9.7822	-41.8032	-44.9307	19.8336	-8.6879
		Dif.	4.4791	18.3339	19.2805	14.9032	3.9090
25.151	40.643	Máx.	-3.7370	-17.5763	-22.5910	40.8012	-3.4381
		Mín.	-6.9359	-31.4586	-39.4703	23.2399	-6.3072
		Dif.	3.1989	13.8822	16.8792	17.5613	2.8691
25.151	40.930	Máx.	-2.8399	-12.5374	-20.3066	45.2015	-2.3399
		Mín.	-5.2866	-22.6281	-35.3649	25.7046	-4.3510
		Dif.	2.4467	10.0907	15.0583	19.4969	2.0111
25.151	41.217	Máx.	-2.3556	-8.0936	-18.7532	48.2584	-1.4080
		Mín.	-4.3800	-14.8567	-32.5294	27.4072	-2.6876
		Dif.	2.0244	6.7631	13.7762	20.8512	1.2796
25.151	41.503	Máx.	-2.1537	-3.9974	-17.8912	50.1516	-0.5616
		Mín.	-3.9829	-7.7100	-30.8884	28.4464	-1.2210
		Dif.	1.8291	3.7126	12.9973	21.7052	0.6594
25.151	41.790	Máx.	-2.1749	-0.0564	-17.6937	50.9672	0.3226
		Mín.	-3.9880	-0.8531	-30.3916	28.8759	0.0605
		Dif.	1.8130	0.7967	12.6979	22.0913	0.2621
25.151	42.077	Máx.	-2.4067	6.0690	-18.1518	50.7280	1.5177
		Mín.	-4.3707	3.7850	-31.0172	28.7095	0.9498
		Dif.	1.9641	2.2840	12.8655	22.0186	0.5678
25.151	42.363	Máx.	-2.8761	13.2124	-19.2731	49.4029	2.8978
		Mín.	-5.1762	7.9056	-32.7737	27.9239	1.7303
		Dif.	2.3001	5.3067	13.5006	21.4790	1.1675
25.151	42.650	Máx.	-3.6568	20.9629	-21.0824	46.8946	4.3661
		Mín.	-6.5304	12.3904	-35.6994	26.4669	2.5652
		Dif.	2.8736	8.5725	14.6170	20.4276	1.8009
25.151	42.937	Máx.	-4.8942	29.7361	-23.6192	43.0249	5.9761
		Mín.	-8.6834	17.4831	-39.8591	24.2327	3.4861
		Dif.	3.7892	12.2529	16.2398	18.7922	2.4901
25.151	43.223	Máx.	-6.8635	39.9652	-26.9310	37.4862	7.7722
		Mín.	-12.1108	23.4408	-45.3342	21.0386	4.5188
		Dif.	5.2474	16.5244	18.4032	16.4477	3.2534



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.151	43.419	Máx.	-9.0892	45.3205	-29.7619	34.4957	9.1375
		Mín.	-15.9791	26.6046	-50.0437	19.3108	5.3074
		Dif.	6.8899	18.7159	20.2817	15.1849	3.8301
25.151	43.420	Máx.	-9.0892	45.3205	-29.7619	34.4957	9.1375
		Mín.	-15.9791	26.6046	-50.0437	19.3108	5.3074
		Dif.	6.8899	18.7159	20.2817	15.1849	3.8301
25.151	43.510	Máx.	-10.1047	53.8357	-31.0535	29.7406	9.7604
		Mín.	-17.7440	31.6353	-52.1924	16.5636	5.6672
		Dif.	7.6393	22.2004	21.1388	13.1770	4.0932
25.151	43.797	Máx.	-15.7305	70.9185	-35.9552	18.5744	11.8049
		Mín.	-27.4895	41.7605	-60.3998	10.0381	6.8529
		Dif.	11.7590	29.1580	24.4445	8.5363	4.9520
25.151	44.083	Máx.	-26.0965	92.2658	-41.4049	2.4438	13.2874
		Mín.	-45.3192	54.2258	-69.6033	0.5470	7.7166
		Dif.	19.2227	38.0400	28.1984	1.8969	5.5707
25.151	44.370	Máx.	-45.9552	112.5501	-46.7875	-12.3477	12.1005
		Mín.	-78.9906	65.7811	-78.8115	-20.4685	7.0253
		Dif.	33.0354	46.7689	32.0241	8.1208	5.0752
25.151	44.657	Máx.	-82.3729	108.4839	-51.8783	-26.9721	2.5786
		Mín.	-140.3896	63.0272	-87.5960	-45.5236	1.3030
		Dif.	58.0168	45.4567	35.7177	18.5516	1.2756
25.151	44.943	Máx.	-112.6486	69.5113	-66.2738	-27.6813	-10.0984
		Mín.	-194.0044	41.4752	-111.8280	-46.8157	-18.7207
		Dif.	81.3558	28.0361	45.5542	19.1344	8.6224
25.151	45.065	Máx.	-112.6486	43.3146	-66.2738	-22.6954	-11.2991
		Mín.	-194.0044	27.5252	-111.8280	-37.6421	-20.6569
		Dif.	81.3558	15.7894	45.5542	14.9467	9.3578
25.238	24.440	Máx.	2.0811	16.3367	-6.6397	-0.1186	0.9068
		Mín.	-0.1906	11.2646	-12.0679	-0.2459	0.4926
		Dif.	2.2717	5.0721	5.4282	0.1273	0.4143
25.238	24.690	Máx.	2.0811	21.1169	-6.6397	-4.1919	1.0642
		Mín.	-0.1906	13.4352	-12.0679	-5.8264	0.5557
		Dif.	2.2717	7.6817	5.4282	1.6345	0.5085
25.238	24.940	Máx.	-4.7514	33.6259	-7.8100	-7.4469	1.3332
		Mín.	-8.9202	19.2372	-14.3691	-11.0906	0.5569
		Dif.	4.1688	14.3887	6.5592	3.6437	0.7763
25.238	24.940	Máx.	-4.7514	41.3547	-7.8100	-9.8776	0.2269
		Mín.	-8.9202	22.8686	-14.3691	-15.5289	-0.5356
		Dif.	4.1688	18.4861	6.5592	5.6514	0.7625
25.238	45.415	Máx.	-33.6137	-59.3339	-26.5721	-22.5070	3.0153
		Mín.	-51.3635	-101.4505	-44.6701	-35.9599	1.9005
		Dif.	17.7498	42.1166	18.0980	13.4528	1.1148
25.238	45.440	Máx.	-33.6137	-50.3233	-26.5721	-14.5613	0.0912
		Mín.	-51.3635	-84.6762	-44.6701	-22.3857	-0.4932
		Dif.	17.7498	34.3530	18.0980	7.8244	0.5844
25.238	45.690	Máx.	-8.8490	-32.5595	-22.9068	-6.0705	-0.2563
		Mín.	-12.9998	-52.5530	-38.1432	-8.7034	-0.6331
		Dif.	4.1509	19.9935	15.2364	2.6328	0.3767



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.238	45.940	Máx.	-6.8139	-19.4877	-20.7972	-1.4295	-0.2421
		Mín.	-10.7615	-29.7408	-34.3031	-2.0690	-0.4981
		Dif.	3.9477	10.2531	13.5059	0.6395	0.2559
25.238	45.940	Máx.	-6.8139	-15.1690	-20.7972	-0.0566	-0.2167
		Mín.	-10.7615	-22.2776	-34.3031	-0.1819	-0.4434
		Dif.	3.9477	7.1086	13.5059	0.1253	0.2268
25.438	25.240	Máx.	-31.7300	11.7636	-14.2308	-11.9114	9.6544
		Mín.	-57.5876	4.4773	-25.9791	-19.3203	5.2982
		Dif.	25.8576	7.2863	11.7483	7.4089	4.3561
25.438	25.450	Máx.	-31.7300	4.4560	-14.2308	-15.7785	8.0026
		Mín.	-57.5876	0.2209	-25.9791	-25.9753	4.3682
		Dif.	25.8576	4.2350	11.7483	10.1968	3.6344
25.438	25.737	Máx.	-34.4066	-8.2650	-11.3108	-17.7616	2.0153
		Mín.	-61.1152	-16.1796	-20.7078	-29.2524	0.9548
		Dif.	26.7086	7.9146	9.3969	11.4908	1.0605
25.438	26.023	Máx.	-28.7820	-18.7710	-12.0868	-13.7798	-2.2501
		Mín.	-50.4431	-34.1400	-21.7530	-22.4634	-4.0526
		Dif.	21.6611	15.3690	9.6662	8.6836	1.8025
25.438	26.310	Máx.	-19.3729	-22.6830	-13.1983	-6.7733	-3.2958
		Mín.	-33.8776	-40.3819	-23.3276	-10.4542	-5.9425
		Dif.	14.5047	17.6989	10.1293	3.6809	2.6467
25.438	26.597	Máx.	-11.4538	-21.5088	-13.5212	1.5423	-2.7197
		Mín.	-20.2121	-37.9750	-23.5770	-0.4616	-5.0575
		Dif.	8.7583	16.4662	10.0558	2.0038	2.3378
25.438	26.740	Máx.	-8.7591	-20.7377	-13.4056	3.6194	-2.0893
		Mín.	-15.6020	-36.5731	-23.2548	0.8338	-4.0252
		Dif.	6.8429	15.8354	9.8492	2.7856	1.9359
25.438	26.740	Máx.	-8.7591	-20.7377	-13.4056	3.6194	-2.0893
		Mín.	-15.6020	-36.5731	-23.2548	0.8338	-4.0252
		Dif.	6.8429	15.8354	9.8492	2.7856	1.9359
25.438	26.883	Máx.	-6.0645	-18.0544	-13.2899	11.0519	-1.4588
		Mín.	-10.9920	-31.6950	-22.9326	5.1319	-2.9928
		Dif.	4.9275	13.6405	9.6427	5.9200	1.5340
25.438	27.170	Máx.	-2.7089	-14.9939	-12.8850	18.7236	-0.0436
		Mín.	-5.2593	-26.0385	-22.0476	9.6103	-0.6446
		Dif.	2.5504	11.0446	9.1626	9.1133	0.6010
25.438	27.457	Máx.	-0.7368	-11.8053	-12.5428	24.7953	1.8254
		Mín.	-1.8712	-20.2560	-21.3213	13.1920	0.9423
		Dif.	1.1344	8.4507	8.7786	11.6033	0.8831
25.438	27.743	Máx.	0.3854	-8.7381	-12.3743	29.5070	3.8295
		Mín.	-0.0854	-14.7600	-20.9391	16.0057	2.1194
		Dif.	0.4708	6.0219	8.5648	13.5013	1.7101
25.438	28.030	Máx.	0.9837	-5.7289	-12.4220	32.9999	5.5934
		Mín.	0.5232	-9.4864	-20.9709	18.1260	3.1398
		Dif.	0.4604	3.7574	8.5489	14.8739	2.4536
25.438	28.317	Máx.	0.9803	-2.7490	-12.6998	35.3431	7.1436
		Mín.	0.5803	-4.2722	-21.4390	19.5711	4.0259
		Dif.	0.4000	1.5232	8.7391	15.7720	3.1178



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.438	28.603	Máx.	0.5068	1.0995	-13.2139	36.5352	8.5414
		Mín.	0.1916	0.1426	-22.3524	20.3600	4.8154
		Dif.	0.3152	0.9570	9.1385	16.1752	3.7261
25.438	28.890	Máx.	-0.2752	6.5981	-13.9723	36.5462	9.8587
		Mín.	-0.7533	3.2863	-23.7242	20.4755	5.5517
		Dif.	0.4780	3.3118	9.7519	16.0707	4.3070
25.438	29.177	Máx.	-1.2190	12.4367	-14.9879	35.3152	11.1694
		Mín.	-2.3822	6.6248	-25.5756	19.8819	6.2796
		Dif.	1.1632	5.8119	10.5877	15.4333	4.8898
25.438	29.463	Máx.	-2.5330	18.7695	-16.2761	32.7464	12.5445
		Mín.	-4.6680	10.2384	-27.9330	18.5194	7.0426
		Dif.	2.1350	8.5311	11.6568	14.2271	5.5019
25.438	29.750	Máx.	-4.3254	25.7827	-17.8489	28.6984	14.0456
		Mín.	-7.8510	14.2211	-30.8190	16.2874	7.8794
		Dif.	3.5256	11.5616	12.9700	12.4110	6.1662
25.438	30.037	Máx.	-6.8532	33.6958	-19.7045	22.9379	15.7146
		Mín.	-12.3260	18.6965	-34.2350	13.0676	8.8183
		Dif.	5.4727	14.9993	14.5305	9.8702	6.8963
25.438	30.323	Máx.	-10.5288	42.6110	-21.8095	15.1222	17.5480
		Mín.	-18.7991	23.7025	-38.1319	8.6696	9.8635
		Dif.	8.2702	18.9085	16.3223	6.4526	7.6845
25.438	30.519	Máx.	-14.3443	47.0362	-23.3608	11.1126	18.8450
		Mín.	-25.4621	26.2108	-41.0330	6.4069	10.6177
		Dif.	11.1177	20.8254	17.6723	4.7057	8.2273
25.438	30.520	Máx.	-14.3443	47.0362	-23.3608	11.1126	18.8450
		Mín.	-25.4621	26.2108	-41.0330	6.4069	10.6177
		Dif.	11.1177	20.8254	17.6723	4.7057	8.2273
25.438	30.610	Máx.	-16.0852	54.0727	-24.0685	4.7371	19.4367
		Mín.	-28.5021	30.1992	-42.3567	2.8091	10.9618
		Dif.	12.4169	23.8734	18.2882	1.9281	8.4749
25.438	30.897	Máx.	-24.8584	66.2084	-26.2690	-4.9714	21.0266
		Mín.	-43.6278	37.0501	-46.5526	-9.3141	11.9215
		Dif.	18.7694	29.1583	20.2836	4.3428	9.1051
25.438	31.183	Máx.	-38.9838	76.8434	-27.9827	-15.4097	21.4069
		Mín.	-68.1484	42.9099	-49.9651	-27.5796	12.2262
		Dif.	29.1646	33.9335	21.9824	12.1699	9.1807
25.438	31.470	Máx.	-61.0280	74.5091	-28.4709	-27.7997	18.5381
		Mín.	-107.2759	41.3999	-51.2231	-49.3691	10.5930
		Dif.	46.2479	33.1091	22.7521	21.5694	7.9451
25.438	31.757	Máx.	-86.3320	37.1584	-27.3158	-36.8794	8.7749
		Mín.	-153.6390	20.6443	-49.4156	-65.6613	4.8787
		Dif.	67.3070	16.5141	22.0998	28.7820	3.8962
25.438	32.043	Máx.	-86.0818	-11.4543	-28.5633	-36.9893	1.3960
		Mín.	-152.8797	-21.1431	-51.7242	-65.7096	0.5578
		Dif.	66.7978	9.6888	23.1609	28.7203	0.8382
25.438	32.330	Máx.	-65.6042	-32.2876	-27.4065	-30.4611	-3.7842
		Mín.	-114.9513	-58.4079	-49.6761	-53.7511	-6.5486
		Dif.	49.3471	26.1202	22.2696	23.2900	2.7644





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.438	32.617	Máx.	-47.6859	-38.4468	-26.8516	-20.4118	-6.5549
		Mín.	-82.6038	-68.6198	-48.4084	-35.9339	-11.1948
		Dif.	34.9180	30.1729	21.5568	15.5221	4.6400
25.438	32.903	Máx.	-33.6461	-36.8641	-25.9024	-10.0509	-7.0473
		Mín.	-58.6200	-65.1819	-46.3918	-18.0565	-11.9816
		Dif.	24.9739	28.3178	20.4895	8.0057	4.9343
25.438	33.190	Máx.	-24.1763	-32.1854	-24.2111	-1.3386	-6.1084
		Mín.	-42.5138	-56.6755	-43.1520	-3.0673	-10.4308
		Dif.	18.3375	24.4901	18.9409	1.7287	4.3224
25.438	33.280	Máx.	-22.3677	-31.5632	-23.5313	-0.5613	-5.6276
		Mín.	-39.4021	-55.5672	-41.9017	-1.7152	-9.6092
		Dif.	17.0345	24.0040	18.3704	1.1538	3.9816
25.438	33.281	Máx.	-22.3677	-31.5632	-23.5313	-0.5613	-5.6276
		Mín.	-39.4021	-55.5672	-41.9017	-1.7152	-9.6092
		Dif.	17.0345	24.0040	18.3704	1.1538	3.9816
25.438	33.477	Máx.	-18.4036	-26.8292	-22.0409	8.7185	-4.5735
		Mín.	-32.5820	-47.1343	-39.1616	5.1116	-7.8087
		Dif.	14.1784	20.3051	17.1206	3.6070	3.2352
25.438	33.763	Máx.	-14.9635	-23.1118	-19.6500	17.7924	-2.8169
		Mín.	-26.6142	-40.4647	-34.8405	10.3500	-4.7781
		Dif.	11.6507	17.3529	15.1904	7.4424	1.9612
25.438	34.050	Máx.	-12.2150	-20.6451	-17.0891	25.0969	-0.9494
		Mín.	-21.8063	-36.1037	-30.2538	14.5759	-1.5477
		Dif.	9.5913	15.4585	13.1647	10.5209	0.5984
25.438	34.337	Máx.	-7.8442	-18.4019	-14.3011	31.2252	2.0184
		Mín.	-14.1457	-32.2035	-25.3026	18.1146	0.9829
		Dif.	6.3014	13.8016	11.0015	13.1105	1.0354
25.438	34.623	Máx.	-1.7261	-13.8547	-11.1984	35.6550	5.6951
		Mín.	-3.4525	-24.3178	-19.8412	20.6624	3.1549
		Dif.	1.7263	10.4631	8.6427	14.9926	2.5402
25.438	34.910	Máx.	1.8753	-7.3434	-7.8942	36.8996	8.9087
		Mín.	1.0903	-12.9912	-14.0573	21.3706	5.0365
		Dif.	0.7850	5.6478	6.1631	15.5290	3.8721
25.438	35.197	Máx.	2.4659	-1.3375	-5.1162	35.4554	11.1264
		Mín.	1.4217	-2.5299	-9.2130	20.5292	6.3392
		Dif.	1.0442	1.1924	4.0968	14.9262	4.7872
25.438	35.483	Máx.	1.0697	5.9603	-3.1618	32.3380	12.4925
		Mín.	0.6050	3.4214	-5.8247	18.7234	7.1378
		Dif.	0.4646	2.5389	2.6629	13.6147	5.3547
25.438	35.770	Máx.	-0.3523	13.0605	-1.9964	28.1107	13.2973
		Mín.	-0.9670	7.4796	-3.8339	16.2641	7.5947
		Dif.	0.6146	5.5808	1.8376	11.8466	5.7026
25.438	36.057	Máx.	-1.5217	19.7392	-1.5111	22.9063	13.7150
		Mín.	-3.0045	11.2788	-3.0558	13.2450	7.8276
		Dif.	1.4828	8.4603	1.5447	9.6613	5.8873
25.438	36.343	Máx.	-2.7861	26.7413	-1.6465	16.6665	13.8036
		Mín.	-5.2140	15.2510	-3.3949	9.6322	7.8708
		Dif.	2.4279	11.4903	1.7484	7.0343	5.9328



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.438	36.630	Máx.	-4.3587	34.7593	-2.4315	9.2493	13.5470
		Mín.	-7.9601	19.7814	-4.9141	5.3440	7.7164
		Dif.	3.6013	14.9780	2.4827	3.9053	5.8305
25.438	36.917	Máx.	-6.7005	44.4133	-3.9954	0.5423	12.9073
		Mín.	-12.0260	25.2024	-7.8566	0.1973	7.3463
		Dif.	5.3254	19.2110	3.8612	0.3450	5.5610
25.438	37.060	Máx.	-8.7827	47.5508	-5.2754	-0.9460	12.3850
		Mín.	-15.6070	26.9842	-10.2388	-2.0586	7.0504
		Dif.	6.8243	20.5666	4.9633	1.1125	5.3346
25.438	37.060	Máx.	-8.7827	47.5508	-5.2754	-0.9460	12.3850
		Mín.	-15.6070	26.9842	-10.2388	-2.0586	7.0504
		Dif.	6.8243	20.5666	4.9633	1.1125	5.3346
25.438	37.203	Máx.	-10.8648	58.4681	-6.5555	-5.7129	11.8628
		Mín.	-19.1880	33.1843	-12.6210	-10.3576	6.7546
		Dif.	8.3232	25.2838	6.0655	4.6447	5.1082
25.438	37.490	Máx.	-19.2705	75.7986	-10.3017	-13.6535	10.3586
		Mín.	-33.4988	42.9832	-19.5502	-24.1021	5.9201
		Dif.	14.2283	32.8154	9.2486	10.4486	4.4385
25.438	37.777	Máx.	-36.4164	92.9989	-15.0391	-24.1572	7.9357
		Mín.	-63.0723	52.5430	-28.2749	-42.2425	4.5799
		Dif.	26.6559	40.4559	13.2358	18.0853	3.3558
25.438	38.063	Máx.	-67.2387	92.2486	-19.7329	-36.8411	2.8727
		Mín.	-117.8974	51.8465	-36.8520	-64.3928	1.6342
		Dif.	50.6587	40.4021	17.1192	27.5517	1.2385
25.438	38.350	Máx.	-105.6817	41.0392	-23.3474	-46.1836	-4.1702
		Mín.	-186.9829	22.9361	-43.2425	-81.1790	-7.4104
		Dif.	81.3012	18.1030	19.8951	34.9953	3.2402
25.438	38.637	Máx.	-99.9981	-20.4492	-26.0013	-43.8330	-9.1451
		Mín.	-177.4439	-36.7963	-47.7130	-77.2361	-15.9385
		Dif.	77.4458	16.3470	21.7116	33.4030	6.7933
25.438	38.923	Máx.	-72.0901	-45.1157	-28.9470	-32.2375	-14.3667
		Mín.	-126.3997	-80.8644	-52.5887	-56.5860	-24.9008
		Dif.	54.3097	35.7487	23.6417	24.3485	10.5341
25.438	39.210	Máx.	-47.3564	-48.8226	-29.8724	-17.2137	-15.2319
		Mín.	-82.5611	-86.8803	-53.7526	-30.4927	-26.4890
		Dif.	35.2048	38.0577	23.8802	13.2790	11.2571
25.438	39.497	Máx.	-30.4850	-43.4761	-28.8093	-4.3925	-13.7660
		Mín.	-53.5187	-77.0309	-51.4604	-8.2056	-24.1082
		Dif.	23.0337	33.5548	22.6511	3.8131	10.3422
25.438	39.783	Máx.	-19.8778	-35.7952	-26.6250	9.0188	-11.5258
		Mín.	-35.1990	-63.4177	-47.3060	5.1332	-20.3120
		Dif.	15.3211	27.6224	20.6809	3.8856	8.7863
25.438	40.070	Máx.	-13.3309	-28.4474	-24.0624	21.5976	-9.2303
		Mín.	-23.7678	-50.6067	-42.5787	12.3093	-16.3665
		Dif.	10.4369	22.1592	18.5163	9.2883	7.1363
25.438	40.160	Máx.	-12.0613	-27.6713	-23.2864	22.6565	-8.5759
		Mín.	-21.5320	-49.2506	-41.1631	12.9074	-15.2330
		Dif.	9.4707	21.5793	17.8767	9.7491	6.6571



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.438	40.161	Máx.	-12.0613	-27.6713	-23.2864	22.6565	-8.5759
		Mín.	-21.5320	-49.2506	-41.1631	12.9074	-15.2330
		Dif.	9.4707	21.5793	17.8767	9.7491	6.6571
25.438	40.357	Máx.	-9.2787	-21.7658	-21.5855	30.7138	-7.1416
		Mín.	-16.6317	-38.9329	-38.0603	17.4583	-12.7486
		Dif.	7.3531	17.1671	16.4748	13.2556	5.6070
25.438	40.643	Máx.	-6.7655	-16.6537	-19.4409	37.4550	-5.3119
		Mín.	-12.1706	-29.8830	-34.1574	21.2542	-9.5637
		Dif.	5.4051	13.2293	14.7164	16.2009	4.2519
25.438	40.930	Máx.	-5.2259	-12.0557	-17.7457	42.3546	-3.7102
		Mín.	-9.4131	-21.7763	-31.0579	24.0020	-6.7679
		Dif.	4.1871	9.7207	13.3123	18.3525	3.0577
25.438	41.217	Máx.	-4.3336	-7.8769	-16.5493	45.7491	-2.2809
		Mín.	-7.7937	-14.4532	-28.8375	25.8941	-4.2703
		Dif.	3.4601	6.5763	12.2881	19.8549	1.9895
25.438	41.503	Máx.	-3.9075	-3.9639	-15.8699	47.8432	-0.9401
		Mín.	-6.9975	-7.6288	-27.5196	27.0469	-1.9897
		Dif.	3.0900	3.6649	11.6497	20.7963	1.0496
25.438	41.790	Máx.	-3.8601	-0.1828	-15.7129	48.7478	0.4524
		Mín.	-6.8681	-1.0517	-27.1083	27.5225	0.0684
		Dif.	3.0081	0.8689	11.3955	21.2253	0.3840
25.438	42.077	Máx.	-4.1686	5.5699	-16.0801	48.5008	2.3649
		Mín.	-7.3626	3.4857	-27.6033	27.3432	1.5240
		Dif.	3.1940	2.0842	11.5233	21.1576	0.8409
25.438	42.363	Máx.	-4.8671	12.3295	-16.9741	47.0772	4.5543
		Mín.	-8.5355	7.3805	-29.0052	26.4932	2.7984
		Dif.	3.6684	4.9490	12.0311	20.5840	1.7559
25.438	42.650	Máx.	-6.0544	19.5196	-18.3958	44.3855	6.8488
		Mín.	-10.5519	11.5334	-31.3139	24.9181	4.1373
		Dif.	4.4974	7.9862	12.9181	19.4674	2.7115
25.438	42.937	Máx.	-7.9212	27.3907	-20.3382	40.2536	9.2957
		Mín.	-13.7321	16.0906	-34.5179	22.5161	5.5753
		Dif.	5.8109	11.3001	14.1797	17.7375	3.7204
25.438	43.223	Máx.	-10.8044	36.0484	-22.7709	34.4007	11.9106
		Mín.	-18.6420	21.1075	-38.5685	19.1227	7.1248
		Dif.	7.8376	14.9409	15.7976	15.2781	4.7858
25.438	43.419	Máx.	-13.8772	40.2758	-24.7210	31.3102	13.7719
		Mín.	-23.8611	23.5793	-41.8381	17.3324	8.2393
		Dif.	9.9839	16.6965	17.1171	13.9779	5.5326
25.438	43.420	Máx.	-13.8772	40.2758	-24.7210	31.3102	13.7719
		Mín.	-23.8611	23.5793	-41.8381	17.3324	8.2393
		Dif.	9.9839	16.6965	17.1171	13.9779	5.5326
25.438	43.510	Máx.	-15.2792	46.9975	-25.6105	26.3962	14.6210
		Mín.	-26.2423	27.5096	-43.3300	14.4857	8.7477
		Dif.	10.9631	19.4879	17.7195	11.9104	5.8733
25.438	43.797	Máx.	-22.2750	58.3636	-28.6695	15.3900	17.1369
		Mín.	-38.0669	34.2047	-48.4939	8.0630	10.2812
		Dif.	15.7919	24.1589	19.8244	7.3271	6.8557



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.438	44.083	Máx.	-33.0907	68.9934	-31.6247	0.9973	18.6932
		Mín.	-56.1900	40.4050	-53.5110	-0.5111	11.2863
		Dif.	23.0993	28.5884	21.8863	1.5084	7.4069
25.438	44.370	Máx.	-48.6732	73.7087	-34.2071	-10.1987	17.7252
		Mín.	-82.2365	43.1038	-57.8902	-16.5102	10.8532
		Dif.	33.5633	30.6048	23.6830	6.3115	6.8720
25.438	44.657	Máx.	-67.5766	65.6352	-37.2138	-19.4721	12.2915
		Mín.	-114.2614	38.5509	-62.8863	-32.2324	7.8266
		Dif.	46.6848	27.0843	25.6724	12.7603	4.4649
25.438	44.943	Máx.	-86.6792	40.3047	-44.2640	-23.4934	4.7265
		Mín.	-146.6169	24.4106	-74.6065	-38.7266	2.8870
		Dif.	59.9377	15.8941	30.3426	15.2332	1.8395
25.438	45.065	Máx.	-86.6792	23.1059	-44.2640	-23.3316	4.2191
		Mín.	-146.6169	14.8304	-74.6065	-37.9212	2.1841
		Dif.	59.9377	8.2755	30.3426	14.5896	2.0350
25.488	24.440	Máx.	-2.5023	18.4446	-6.1427	-0.1448	1.4643
		Mín.	-4.6606	12.2678	-11.4002	-0.2470	0.8094
		Dif.	2.1582	6.1768	5.2575	0.1022	0.6549
25.488	24.690	Máx.	-2.5023	22.7679	-6.1427	-4.6967	1.7640
		Mín.	-4.6606	14.3700	-11.4002	-6.9322	0.9631
		Dif.	2.1582	8.3979	5.2575	2.2355	0.8009
25.488	24.940	Máx.	-8.7238	29.1286	-6.3054	-8.7294	2.2153
		Mín.	-15.3708	17.3455	-11.7113	-13.5559	1.1370
		Dif.	6.6469	11.7830	5.4059	4.8264	1.0784
25.488	24.940	Máx.	-8.7238	31.1659	-6.3054	-11.0097	1.3174
		Mín.	-15.3708	18.2189	-11.7113	-17.4948	0.4176
		Dif.	6.6469	12.9470	5.4059	6.4852	0.8998
25.488	45.415	Máx.	-41.0666	-30.8403	-18.4207	-20.1405	1.0671
		Mín.	-66.1661	-52.3632	-31.2671	-32.2846	0.0871
		Dif.	25.0995	21.5229	12.8464	12.1441	0.9800
25.488	45.440	Máx.	-41.0666	-31.1105	-18.4207	-15.2596	-0.9657
		Mín.	-66.1661	-52.0637	-31.2671	-24.0184	-2.3126
		Dif.	25.0995	20.9532	12.8464	8.7588	1.3469
25.488	45.690	Máx.	-20.8366	-27.1208	-18.4811	-7.3174	-1.4098
		Mín.	-32.7855	-43.9959	-31.1831	-11.0099	-2.7697
		Dif.	11.9489	16.8750	12.7021	3.6926	1.3598
25.488	45.940	Máx.	-14.0502	-19.2811	-17.7995	-1.9758	-1.0684
		Mín.	-22.0341	-29.8673	-29.7934	-2.7879	-2.0645
		Dif.	7.9839	10.5862	11.9939	0.8121	0.9961
25.488	45.940	Máx.	-14.0502	-15.6978	-17.7995	-0.2287	-0.9557
		Mín.	-22.0341	-23.5091	-29.7934	-0.3502	-1.8486
		Dif.	7.9839	7.8113	11.9939	0.1215	0.8930
25.725	25.240	Máx.	-22.8362	0.5701	-8.8107	-13.1233	5.7565
		Mín.	-41.6066	-1.8488	-16.3029	-20.9999	2.8951
		Dif.	18.7704	2.4189	7.4922	7.8766	2.8614
25.725	25.450	Máx.	-22.8362	-2.0033	-8.8107	-13.9453	4.0448
		Mín.	-41.6066	-4.6843	-16.3029	-22.3618	1.8843
		Dif.	18.7704	2.6810	7.4922	8.4165	2.1605



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.725	25.737	Máx.	-21.7370	-6.6834	-7.0215	-13.9242	0.3806
		Mín.	-39.3713	-12.8264	-12.9940	-22.4595	-0.2910
		Dif.	17.6343	6.1430	5.9725	8.5353	0.6716
25.725	26.023	Máx.	-19.5144	-11.7619	-7.1630	-11.2507	-1.8208
		Mín.	-35.1094	-21.6172	-13.0290	-17.9837	-3.5111
		Dif.	15.5950	9.8553	5.8660	6.7331	1.6903
25.725	26.310	Máx.	-15.0856	-15.0568	-8.2723	-6.4909	-2.6784
		Mín.	-27.1756	-27.0818	-14.6860	-9.8606	-5.1025
		Dif.	12.0900	12.0251	6.4137	3.3697	2.4241
25.725	26.597	Máx.	-10.1941	-15.8213	-9.3465	0.0634	-2.3702
		Mín.	-18.5870	-28.1384	-16.2652	-2.0285	-4.6621
		Dif.	8.3928	12.3171	6.9187	2.0919	2.2919
25.725	26.740	Máx.	-8.1529	-15.5265	-9.7172	1.5849	-1.8580
		Mín.	-15.0275	-27.5577	-16.7779	-0.5363	-3.8169
		Dif.	6.8747	12.0312	7.0607	2.1212	1.9588
25.725	26.740	Máx.	-8.1529	-15.5265	-9.7172	1.5849	-1.8580
		Mín.	-15.0275	-27.5577	-16.7779	-0.5363	-3.8169
		Dif.	6.8747	12.0312	7.0607	2.1212	1.9588
25.725	26.883	Máx.	-6.1116	-14.4989	-10.0879	8.1490	-1.3458
		Mín.	-11.4681	-25.5379	-17.2906	3.3877	-2.9716
		Dif.	5.3565	11.0390	7.2027	4.7614	1.6258
25.725	27.170	Máx.	-3.1892	-13.0034	-10.5572	15.6413	-0.0281
		Mín.	-6.3688	-22.5508	-17.8891	7.7775	-0.7804
		Dif.	3.1796	9.5474	7.3319	7.8637	0.7523
25.725	27.457	Máx.	-1.3208	-10.8287	-10.8885	21.8994	1.8601
		Mín.	-3.0773	-18.4879	-18.3002	11.4892	0.8559
		Dif.	1.7565	7.6593	7.4118	10.4102	1.0042
25.725	27.743	Máx.	-0.2839	-8.3757	-11.1854	26.9171	3.9952
		Mín.	-1.2030	-14.0860	-18.7044	14.4923	2.1391
		Dif.	0.9191	5.7104	7.5190	12.4248	1.8561
25.725	28.030	Máx.	0.1231	-5.7709	-11.5098	30.7161	5.9602
		Mín.	-0.4022	-9.5057	-19.2073	16.7859	3.2923
		Dif.	0.5253	3.7348	7.6975	13.9302	2.6679
25.725	28.317	Máx.	0.0474	-3.0622	-11.8963	33.2910	7.7393
		Mín.	-0.4284	-4.7629	-19.8664	18.3817	4.3236
		Dif.	0.4758	1.7007	7.9701	14.9093	3.4157
25.725	28.603	Máx.	-0.4195	0.3497	-12.3667	34.6235	9.3845
		Mín.	-1.1319	-0.4775	-20.7163	19.2663	5.2664
		Dif.	0.7124	0.8272	8.3496	15.3572	4.1181
25.725	28.890	Máx.	-1.2389	5.4035	-12.9372	34.6760	10.9652
		Mín.	-2.4522	2.5748	-21.7815	19.4164	6.1639
		Dif.	1.2133	2.8287	8.8443	15.2596	4.8013
25.725	29.177	Máx.	-2.3984	10.8441	-13.6194	33.3896	12.5522
		Mín.	-4.4310	5.6754	-23.0786	18.7973	7.0605
		Dif.	2.0326	5.1688	9.4592	14.5923	5.4917
25.725	29.463	Máx.	-3.9820	16.6188	-14.4156	30.6768	14.2067
		Mín.	-7.1804	8.9627	-24.6094	17.3589	7.9952
		Dif.	3.1984	7.6561	10.1938	13.3179	6.2114



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.725	29.750	Máx.	-6.1345	22.7770	-15.3105	26.4171	15.9673
		Mín.	-10.9307	12.4556	-26.3466	15.0160	8.9950
		Dif.	4.7962	10.3214	11.0362	11.4012	6.9723
25.725	30.037	Máx.	-9.0798	29.3233	-16.2572	20.4298	17.8318
		Mín.	-16.0724	16.1437	-28.2101	11.6640	10.0640
		Dif.	6.9926	13.1796	11.9528	8.7658	7.7678
25.725	30.323	Máx.	-13.1680	35.9723	-17.1579	12.4676	19.7204
		Mín.	-23.2108	19.8466	-30.0308	7.1773	11.1631
		Dif.	10.0428	16.1257	12.8729	5.2903	8.5573
25.725	30.519	Máx.	-17.1135	38.9088	-17.6246	8.5255	20.8753
		Mín.	-30.0902	21.5067	-31.0406	4.9415	11.8521
		Dif.	12.9767	17.4022	13.4160	3.5840	9.0232
25.725	30.520	Máx.	-17.1135	38.9088	-17.6246	8.5255	20.8753
		Mín.	-30.0902	21.5067	-31.0406	4.9415	11.8521
		Dif.	12.9767	17.4022	13.4160	3.5840	9.0232
25.725	30.610	Máx.	-18.9136	43.5781	-17.8375	2.2574	21.4023
		Mín.	-33.2289	24.1462	-31.5013	1.3864	12.1665
		Dif.	14.3153	19.4318	13.6638	0.8710	9.2358
25.725	30.897	Máx.	-26.9659	49.2198	-18.0182	-5.8360	22.3609
		Mín.	-47.2315	27.3532	-32.1205	-10.7830	12.7790
		Dif.	20.2657	21.8666	14.1023	4.9470	9.5818
25.725	31.183	Máx.	-37.6174	50.3089	-17.3375	-14.5677	21.6488
		Mín.	-66.0050	27.9551	-31.2156	-26.1061	12.3642
		Dif.	28.3876	22.3538	13.8781	11.5385	9.2846
25.725	31.470	Máx.	-49.6759	41.0063	-15.6283	-23.3234	17.7741
		Mín.	-87.6795	22.7330	-28.4285	-41.6638	10.0945
		Dif.	38.0036	18.2733	12.8001	18.3405	7.6796
25.725	31.757	Máx.	-58.3364	18.5501	-13.7657	-29.1906	9.8527
		Mín.	-103.4155	10.2772	-25.2605	-52.1138	5.4717
		Dif.	45.0791	8.2729	11.4948	22.9231	4.3810
25.725	32.043	Máx.	-59.6415	-5.8587	-13.6727	-29.9283	0.9803
		Mín.	-105.6027	-10.6751	-25.2171	-53.3244	0.3096
		Dif.	45.9612	4.8164	11.5444	23.3961	0.6707
25.725	32.330	Máx.	-52.1056	-18.8089	-14.4141	-25.6655	-3.9445
		Mín.	-91.7320	-33.9052	-26.6203	-45.5720	-6.8537
		Dif.	39.6263	15.0963	12.2062	19.9065	2.9093
25.725	32.617	Máx.	-42.4458	-25.3097	-15.3722	-18.4600	-6.6946
		Mín.	-74.1788	-45.2903	-28.2448	-32.6977	-11.5202
		Dif.	31.7330	19.9806	12.8725	14.2377	4.8256
25.725	32.903	Máx.	-33.2812	-26.7804	-15.8925	-10.4084	-7.6353
		Mín.	-57.8632	-47.6439	-28.9773	-18.6048	-13.0318
		Dif.	24.5820	20.8635	13.0849	8.1964	5.3965
25.725	33.190	Máx.	-25.6741	-25.4211	-15.6636	-2.9502	-7.2191
		Mín.	-44.7593	-45.0842	-28.3645	-5.7401	-12.2864
		Dif.	19.0852	19.6631	12.7009	2.7899	5.0673
25.725	33.280	Máx.	-23.8818	-25.0895	-15.3782	-2.2305	-6.8494
		Mín.	-41.7078	-44.4837	-27.8044	-4.4935	-11.6452
		Dif.	17.8259	19.3942	12.4263	2.2630	4.7958





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.725	33.281	Máx.	-23.8818	-25.0895	-15.3782	-2.2305	-6.8494
		Mín.	-41.7078	-44.4837	-27.8044	-4.4935	-11.6452
		Dif.	17.8259	19.3942	12.4263	2.2630	4.7958
25.725	33.477	Máx.	-19.9537	-22.5656	-14.7526	5.1176	-6.0391
		Mín.	-35.0195	-39.9146	-26.5769	3.0374	-10.2397
		Dif.	15.0658	17.3490	11.8243	2.0802	4.2007
25.725	33.763	Máx.	-15.7352	-20.1923	-13.3620	13.9444	-4.4767
		Mín.	-27.7621	-35.5484	-23.9866	8.1046	-7.5746
		Dif.	12.0269	15.3561	10.6246	5.8398	3.0979
25.725	34.050	Máx.	-12.1879	-17.8272	-11.6883	21.1501	-2.7425
		Mín.	-21.6054	-31.3046	-20.9388	12.2536	-4.6052
		Dif.	9.4175	13.4774	9.2505	8.8965	1.8627
25.725	34.337	Máx.	-8.5643	-15.2003	-9.8772	26.9502	-0.8675
		Mín.	-15.2852	-26.6628	-17.6880	15.5936	-1.3802
		Dif.	6.7209	11.4625	7.8108	11.3566	0.5127
25.725	34.623	Máx.	-4.9376	-11.5835	-7.9372	31.0667	2.0991
		Mín.	-8.9533	-20.3381	-14.2477	17.9598	1.0988
		Dif.	4.0157	8.7546	6.3106	13.1069	1.0003
25.725	34.910	Máx.	-2.3811	-6.9923	-5.8102	32.9418	5.4548
		Mín.	-4.4834	-12.3483	-10.5118	19.0312	3.0565
		Dif.	2.1023	5.3560	4.7016	13.9107	2.3983
25.725	35.197	Máx.	-1.2984	-2.2256	-3.7798	32.5645	8.3030
		Mín.	-2.5807	-4.0450	-6.9696	18.8045	4.7181
		Dif.	1.2823	1.8194	3.1899	13.7600	3.5849
25.725	35.483	Máx.	-1.3299	3.6549	-2.1296	30.3744	10.5201
		Mín.	-2.6229	2.0928	-4.1147	17.5337	6.0063
		Dif.	1.2930	1.5621	1.9851	12.8407	4.5138
25.725	35.770	Máx.	-2.0271	10.5798	-0.9875	26.7950	12.1867
		Mín.	-3.8286	6.0345	-2.1712	15.4623	6.9662
		Dif.	1.8015	4.5453	1.1836	11.3327	5.2205
25.725	36.057	Máx.	-3.1523	17.1262	-0.3721	22.0480	13.4217
		Mín.	-5.7823	9.7471	-1.2021	12.7178	7.6779
		Dif.	2.6300	7.3791	0.8300	9.3301	5.7438
25.725	36.343	Máx.	-4.7013	23.7644	-0.2687	16.1715	14.3155
		Mín.	-8.4712	13.4945	-1.1491	9.3204	8.1954
		Dif.	3.7700	10.2699	0.8804	6.8510	6.1201
25.725	36.630	Máx.	-6.8889	30.9427	-0.6686	9.0651	14.9135
		Mín.	-12.2561	17.5208	-1.9676	5.2155	8.5477
		Dif.	5.3673	13.4219	1.2990	3.8496	6.3658
25.725	36.917	Máx.	-10.2092	38.7642	-1.5664	0.5640	15.2176
		Mín.	-17.9658	21.8665	-3.7458	0.2535	8.7403
		Dif.	7.7566	16.8978	2.1794	0.3105	6.4774
25.725	37.060	Máx.	-12.8928	41.0041	-2.2379	-0.8980	15.1816
		Mín.	-22.5462	23.1323	-5.0488	-1.9281	8.7353
		Dif.	9.6534	17.8719	2.8109	1.0301	6.4463
25.725	37.060	Máx.	-12.8928	41.0041	-2.2379	-0.8980	15.1816
		Mín.	-22.5462	23.1323	-5.0488	-1.9281	8.7353
		Dif.	9.6534	17.8719	2.8109	1.0301	6.4463



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.725	37.203	Máx.	-15.5575	48.7984	-2.9094	-5.5495	15.1456
		Mín.	-27.1380	27.5370	-6.3518	-10.0332	8.7303
		Dif.	11.5805	21.2614	3.4424	4.4838	6.4152
25.725	37.490	Máx.	-24.2099	57.9074	-4.4861	-13.0874	14.3726
		Mín.	-42.1829	32.6849	-9.3938	-23.0982	8.3308
		Dif.	17.9730	25.2226	4.9077	10.0109	6.0418
25.725	37.777	Máx.	-37.3009	61.9763	-5.8240	-22.1215	12.0596
		Mín.	-65.3830	34.9283	-11.9882	-38.7480	6.9706
		Dif.	28.0821	27.0480	6.1642	16.6265	5.0890
25.725	38.063	Máx.	-53.8895	52.2402	-6.4638	-31.1902	6.6141
		Mín.	-94.9719	29.3809	-13.2374	-54.7798	3.7685
		Dif.	41.0825	22.8592	6.7736	23.5896	2.8455
25.725	38.350	Máx.	-67.3381	22.7674	-7.0224	-36.8218	-1.6537
		Mín.	-119.1018	12.8266	-14.1632	-64.8443	-3.0335
		Dif.	51.7637	9.9408	7.1408	28.0226	1.3798
25.725	38.637	Máx.	-67.3682	-8.4853	-9.4389	-35.5592	-7.7625
		Mín.	-119.2029	-15.4239	-18.2795	-62.6907	-13.5452
		Dif.	51.8347	6.9386	8.8406	27.1316	5.7827
25.725	38.923	Máx.	-57.8568	-24.4682	-13.1572	-28.0794	-12.5546
		Mín.	-101.9122	-43.9512	-24.6922	-49.4277	-21.8911
		Dif.	44.0554	19.4830	11.5351	21.3483	9.3365
25.725	39.210	Máx.	-44.6002	-31.6974	-16.2541	-17.3341	-14.5280
		Mín.	-78.1198	-56.6347	-29.9035	-30.5592	-25.2755
		Dif.	33.5196	24.9373	13.6494	13.2252	10.7475
25.725	39.497	Máx.	-32.5475	-32.0449	-17.8031	-6.6085	-14.2464
		Mín.	-56.9019	-57.0945	-32.3373	-11.9416	-24.7864
		Dif.	24.3544	25.0496	14.5342	5.3331	10.5400
25.725	39.783	Máx.	-23.2506	-28.7320	-17.9941	4.0571	-12.7049
		Mín.	-40.7815	-51.2129	-32.3967	2.2353	-22.2084
		Dif.	17.5309	22.4809	14.4026	1.8218	9.5034
25.725	40.070	Máx.	-16.6355	-24.1993	-17.3372	16.5887	-10.6762
		Mín.	-29.3587	-43.3007	-31.0075	9.3847	-18.7779
		Dif.	12.7232	19.1015	13.6703	7.2040	8.1017
25.725	40.160	Máx.	-15.2276	-23.6220	-17.0088	17.6935	-10.0161
		Mín.	-26.9044	-42.2870	-30.3703	10.0076	-17.6493
		Dif.	11.6768	18.6650	13.3615	7.6858	7.6332
25.725	40.161	Máx.	-15.2276	-23.6220	-17.0088	17.6935	-10.0161
		Mín.	-26.9044	-42.2870	-30.3703	10.0076	-17.6493
		Dif.	11.6768	18.6650	13.3615	7.6858	7.6332
25.725	40.357	Máx.	-12.1418	-19.2294	-16.2892	26.0994	-8.5691
		Mín.	-21.5251	-34.5734	-28.9739	14.7475	-15.1756
		Dif.	9.3832	15.3441	12.6847	11.3518	6.6065
25.725	40.643	Máx.	-9.1538	-15.1460	-15.1657	33.3164	-6.5524
		Mín.	-16.2705	-27.2853	-26.8426	18.8122	-11.7055
		Dif.	7.1168	12.1393	11.6769	14.5042	5.1531
25.725	40.930	Máx.	-7.2201	-11.1823	-14.1664	38.6314	-4.6716
		Mín.	-12.8398	-20.2633	-24.9538	21.7963	-8.4578
		Dif.	5.6198	9.0810	10.7874	16.8351	3.7862



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.725	41.217	Máx.	-6.0448	-7.4312	-13.4106	42.3352	-2.9048
		Mín.	-10.7295	-13.6491	-23.5068	23.8630	-5.4281
		Dif.	4.6847	6.2179	10.0963	18.4721	2.5234
25.725	41.503	Máx.	-5.4495	-3.8242	-12.9652	44.6255	-1.2178
		Mín.	-9.6326	-7.3532	-22.6116	25.1235	-2.5651
		Dif.	4.1831	3.5290	9.6464	19.5021	1.3473
25.725	41.790	Máx.	-5.3416	-0.3059	-12.8647	45.6195	0.5534
		Mín.	-9.3860	-1.2336	-22.3232	25.6429	0.0689
		Dif.	4.0444	0.9277	9.4585	19.9765	0.4845
25.725	42.077	Máx.	-5.6951	4.9144	-13.1224	45.3639	2.9939
		Mín.	-9.9398	3.0921	-22.6619	25.4486	1.9593
		Dif.	4.2446	1.8223	9.5395	19.9153	1.0346
25.725	42.363	Máx.	-6.5431	11.1006	-13.7353	43.8441	5.7705
		Mín.	-11.3452	6.6508	-23.6210	24.5307	3.6004
		Dif.	4.8022	4.4498	9.8858	19.3133	2.1701
25.725	42.650	Máx.	-7.9830	17.4990	-14.6822	40.9837	8.6279
		Mín.	-13.7624	10.3375	-25.1652	22.8439	5.2882
		Dif.	5.7793	7.1615	10.4829	18.1398	3.3397
25.725	42.937	Máx.	-10.1937	24.1806	-15.9172	36.6436	11.5781
		Mín.	-17.4853	14.1825	-27.2175	20.3068	7.0457
		Dif.	7.2916	9.9980	11.3003	16.3368	4.5324
25.725	43.223	Máx.	-13.4607	30.9553	-17.3556	30.6251	14.5806
		Mín.	-22.9807	18.0454	-29.6369	16.8054	8.8537
		Dif.	9.5200	12.9099	12.2813	13.8197	5.7269
25.725	43.419	Máx.	-16.7113	34.0007	-18.3882	27.5629	16.5698
		Mín.	-28.4241	19.8137	-31.3898	15.0302	10.0705
		Dif.	11.7128	14.1870	13.0016	12.5327	6.4992
25.725	43.420	Máx.	-16.7113	34.0007	-18.3882	27.5629	16.5698
		Mín.	-28.4241	19.8137	-31.3898	15.0302	10.0705
		Dif.	11.7128	14.1870	13.0016	12.5327	6.4992
25.725	43.510	Máx.	-18.1944	38.8430	-18.8593	22.6939	17.4773
		Mín.	-30.9077	22.6254	-32.1896	12.2075	10.6257
		Dif.	12.7133	16.2176	13.3302	10.4864	6.8516
25.725	43.797	Máx.	-24.8862	45.4877	-20.2315	12.4151	19.8911
		Mín.	-42.0295	26.5418	-34.5356	6.2188	12.1462
		Dif.	17.1433	18.9459	14.3042	6.1963	7.7449
25.725	44.083	Máx.	-33.7911	49.8537	-21.2634	0.3205	21.1244
		Mín.	-56.8933	29.1102	-36.3054	-1.3767	13.0085
		Dif.	23.1022	20.7435	15.0420	1.6972	8.1159
25.725	44.370	Máx.	-44.6303	48.8653	-21.9448	-8.6528	20.2362
		Mín.	-74.9618	28.5771	-37.4528	-13.5114	12.6235
		Dif.	30.3315	20.2882	15.5080	4.8586	7.6126
25.725	44.657	Máx.	-55.8541	39.4221	-22.7804	-15.6349	16.7027
		Mín.	-93.9257	23.2107	-38.8225	-25.1900	10.6434
		Dif.	38.0716	16.2114	16.0422	9.5551	6.0594
25.725	44.943	Máx.	-64.5257	15.2326	-24.3355	-19.8032	12.3287
		Mín.	-108.2125	9.1438	-41.4848	-31.9561	8.1619
		Dif.	43.6868	6.0889	17.1493	12.1529	4.1668



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.725	45.065	Máx.	-64.5257	-0.4246	-24.3355	-18.8368	14.0935
		Mín.	-108.2125	-1.9567	-41.4848	-30.1306	9.3350
		Dif.	43.6868	1.5321	17.1493	11.2938	4.7585
25.738	24.440	Máx.	-5.0083	19.4352	-4.9553	-0.2414	1.6921
		Mín.	-8.9366	12.7940	-9.2798	-0.3402	0.9287
		Dif.	3.9283	6.6412	4.3245	0.0988	0.7634
25.738	24.690	Máx.	-5.0083	22.7833	-4.9553	-5.0900	1.8388
		Mín.	-8.9366	14.5777	-9.2798	-7.7227	0.9929
		Dif.	3.9283	8.2056	4.3245	2.6327	0.8459
25.738	24.940	Máx.	-9.2948	27.8845	-4.6401	-9.5214	1.7895
		Mín.	-16.8471	17.3096	-8.6645	-14.8791	0.8806
		Dif.	7.5524	10.5748	4.0244	5.3578	0.9089
25.738	24.940	Máx.	-9.2948	29.6383	-4.6401	-12.0939	0.8277
		Mín.	-16.8471	18.2565	-8.6645	-19.1131	0.1308
		Dif.	7.5524	11.3818	4.0244	7.0192	0.6969
25.738	45.415	Máx.	-34.4554	-10.0112	-10.3641	-16.7664	0.9461
		Mín.	-56.0764	-16.2885	-17.8241	-26.5722	-0.0154
		Dif.	21.6209	6.2772	7.4600	9.8059	0.9614
25.738	45.440	Máx.	-34.4554	-15.1239	-10.3641	-14.2824	-0.2182
		Mín.	-56.0764	-24.3710	-17.8241	-22.5116	-1.0905
		Dif.	21.6209	9.2471	7.4600	8.2292	0.8723
25.738	45.690	Máx.	-24.1499	-19.4661	-12.4575	-7.8140	-1.0826
		Mín.	-39.1588	-30.9515	-21.2951	-12.0463	-2.3347
		Dif.	15.0089	11.4854	8.8375	4.2322	1.2522
25.738	45.940	Máx.	-18.4340	-16.9165	-13.2171	-2.5081	-1.0866
		Mín.	-29.4261	-26.0562	-22.4576	-3.7371	-2.2303
		Dif.	10.9922	9.1397	9.2406	1.2290	1.1437
25.738	45.940	Máx.	-18.4340	-15.0839	-13.2171	-0.4528	-1.0066
		Mín.	-29.4261	-22.6948	-22.4576	-0.6652	-2.0635
		Dif.	10.9922	7.6109	9.2406	0.2124	1.0570
25.988	24.440	Máx.	-6.0088	19.1024	-3.4817	-0.2970	1.5039
		Mín.	-10.9171	12.6212	-6.6062	-0.4552	0.8083
		Dif.	4.9083	6.4812	3.1245	0.1581	0.6956
25.988	24.690	Máx.	-6.0088	20.7544	-3.4817	-5.1695	1.4703
		Mín.	-10.9171	13.5050	-6.6062	-7.8880	0.7650
		Dif.	4.9083	7.2494	3.1245	2.7185	0.7053
25.988	24.940	Máx.	-9.0038	22.5257	-2.9780	-9.1688	0.9289
		Mín.	-16.5232	14.3989	-5.6453	-14.2439	0.3567
		Dif.	7.5193	8.1267	2.6673	5.0751	0.5722
25.988	24.940	Máx.	-9.0038	22.6449	-2.9780	-11.2326	0.0352
		Mín.	-16.5232	14.4091	-5.6453	-17.5595	-0.5068
		Dif.	7.5193	8.2358	2.6673	6.3269	0.5420
25.988	45.415	Máx.	-28.9910	-15.6210	-5.8339	-14.1253	6.5815
		Mín.	-47.1790	-24.5684	-10.2718	-22.1383	4.3605
		Dif.	18.1880	8.9473	4.4379	8.0130	2.2210
25.988	45.440	Máx.	-28.9910	-14.7571	-5.8339	-11.3487	2.4439
		Mín.	-47.1790	-23.0691	-10.2718	-17.7073	1.7193
		Dif.	18.1880	8.3120	4.4379	6.3586	0.7246



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
25.988	45.690	Máx.	-22.9739	-14.1048	-7.1329	-6.9823	-0.0094
		Mín.	-37.5634	-21.7804	-12.5059	-10.7830	-0.5547
		Dif.	14.5895	7.6757	5.3731	3.8007	0.5454
25.988	45.940	Máx.	-19.4244	-13.9249	-8.2665	-2.5762	-0.4778
		Mín.	-31.4943	-21.0787	-14.3915	-3.9210	-1.2678
		Dif.	12.0699	7.1539	6.1250	1.3448	0.7900
25.988	45.940	Máx.	-19.4244	-13.5165	-8.2665	-0.5285	-0.4748
		Mín.	-31.4943	-20.1764	-14.3915	-0.8138	-1.2308
		Dif.	12.0699	6.6599	6.1250	0.2853	0.7559
26.011	25.240	Máx.	-16.3419	-0.6144	-4.8459	-12.0094	2.8834
		Mín.	-30.3628	-2.1189	-9.1153	-18.9518	1.2064
		Dif.	14.0209	1.5045	4.2694	6.9424	1.6771
26.011	25.450	Máx.	-16.3419	-2.1719	-4.8459	-12.2947	1.6195
		Mín.	-30.3628	-4.7680	-9.1153	-19.3034	0.3851
		Dif.	14.0209	2.5961	4.2694	7.0087	1.2344
26.011	25.737	Máx.	-14.2986	-5.2704	-3.7943	-11.8164	-0.3139
		Mín.	-26.7424	-10.1962	-7.0712	-18.6814	-1.2459
		Dif.	12.4437	4.9257	3.2768	6.8649	0.9320
26.011	26.023	Máx.	-12.4999	-8.2783	-3.8574	-9.7511	-1.4374
		Mín.	-23.4827	-15.3430	-6.9772	-15.2612	-3.0461
		Dif.	10.9828	7.0647	3.1198	5.5101	1.6087
26.011	26.310	Máx.	-10.0711	-10.6479	-4.8045	-6.2459	-1.8681
		Mín.	-19.0923	-19.2693	-8.3888	-9.3184	-3.8995
		Dif.	9.0212	8.6213	3.5843	3.0725	2.0314
26.011	26.597	Máx.	-7.2436	-11.8847	-6.0813	-0.9864	-1.5490
		Mín.	-14.0175	-21.1925	-10.3488	-3.1972	-3.4411
		Dif.	6.7739	9.3078	4.2674	2.2108	1.8921
26.011	26.740	Máx.	-5.9339	-11.8331	-6.6983	0.3371	-1.1089
		Mín.	-11.6656	-21.0353	-11.2928	-1.8903	-2.7108
		Dif.	5.7316	9.2022	4.5945	2.2274	1.6020
26.011	26.740	Máx.	-5.9339	-11.8331	-6.6983	0.3371	-1.1089
		Mín.	-11.6656	-21.0353	-11.2928	-1.8903	-2.7108
		Dif.	5.7316	9.2022	4.5945	2.2274	1.6020
26.011	26.883	Máx.	-4.6243	-11.6533	-7.3152	5.6901	-0.6688
		Mín.	-9.3136	-20.4887	-12.2369	1.9100	-1.9808
		Dif.	4.6894	8.8355	4.9217	3.7801	1.3120
26.011	27.170	Máx.	-2.5516	-11.2414	-8.3570	12.7750	0.5703
		Mín.	-5.5719	-19.3714	-13.8255	6.0712	-0.1548
		Dif.	3.0203	8.1299	5.4685	6.7038	0.7251
26.011	27.457	Máx.	-1.1522	-9.9115	-9.1966	19.0450	2.5183
		Mín.	-2.9999	-16.7858	-15.1133	9.7876	1.1912
		Dif.	1.8477	6.8744	5.9167	9.2574	1.3271
26.011	27.743	Máx.	-0.3946	-8.0449	-9.8666	24.2599	4.6013
		Mín.	-1.5371	-13.4485	-16.1692	12.9122	2.4427
		Dif.	1.1426	5.4037	6.3026	11.3477	2.1586
26.011	28.030	Máx.	-0.1834	-5.8594	-10.3845	28.2910	6.5464
		Mín.	-1.0206	-9.5914	-17.0734	15.3640	3.5940
		Dif.	0.8373	3.7320	6.6889	12.9270	2.9524



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.011	28.317	Máx.	-0.4195	-3.4323	-10.8231	31.0587	8.3448
		Mín.	-1.2855	-5.3675	-17.8561	17.0916	4.6443
		Dif.	0.8661	1.9353	7.0330	13.9671	3.7005
26.011	28.603	Máx.	-1.0316	-0.4331	-11.2076	32.5054	10.0376
		Mín.	-2.2161	-1.3151	-18.5621	18.0578	5.6208
		Dif.	1.1845	0.8820	7.3545	14.4475	4.4168
26.011	28.890	Máx.	-1.9902	4.0140	-11.5583	32.5824	11.6843
		Mín.	-3.7672	1.7258	-19.2247	18.2326	6.5622
		Dif.	1.7770	2.2882	7.6665	14.3498	5.1221
26.011	29.177	Máx.	-3.2999	8.9759	-11.8632	31.2397	13.3417
		Mín.	-5.9801	4.5626	-19.8740	17.5866	7.5057
		Dif.	2.6803	4.4133	8.0108	13.6531	5.8359
26.011	29.463	Máx.	-5.0229	14.0926	-12.1218	28.4151	15.0471
		Mín.	-8.9722	7.4824	-20.4949	16.0847	8.4775
		Dif.	3.9493	6.6102	8.3732	12.3304	6.5696
26.011	29.750	Máx.	-7.2933	19.2898	-12.3128	24.0273	16.8020
		Mín.	-12.9317	10.4336	-21.0277	13.6817	9.4832
		Dif.	5.6384	8.8562	8.7148	10.3456	7.3188
26.011	30.037	Máx.	-10.2746	24.3995	-12.3708	17.9960	18.5486
		Mín.	-18.1442	13.3095	-21.3549	10.2904	10.4942
		Dif.	7.8695	11.0899	8.9841	7.7056	8.0543
26.011	30.323	Máx.	-14.1738	28.8953	-12.1835	10.2178	20.1332
		Mín.	-24.9669	15.7971	-21.2768	5.8849	11.4274
		Dif.	10.7931	13.0982	9.0933	4.3328	8.7058
26.011	30.519	Máx.	-17.6287	30.6244	-11.7786	6.5389	20.9000
		Mín.	-31.0045	16.7786	-20.7493	3.7968	11.8957
		Dif.	13.3757	13.8458	8.9707	2.7421	9.0043
26.011	30.520	Máx.	-17.6287	30.6244	-11.7786	6.5389	20.9000
		Mín.	-31.0045	16.7786	-20.7493	3.7968	11.8957
		Dif.	13.3757	13.8458	8.9707	2.7421	9.0043
26.011	30.610	Máx.	-19.2050	33.3737	-11.5938	0.8287	21.2529
		Mín.	-33.7591	18.3393	-20.5087	0.4001	12.1043
		Dif.	14.5541	15.0344	8.9148	0.4286	9.1486
26.011	30.897	Máx.	-25.4259	35.0279	-10.4353	-5.7975	21.3903
		Mín.	-44.7472	19.3298	-18.7331	-10.7003	12.1693
		Dif.	19.3213	15.6982	8.2978	4.9029	9.2210
26.011	31.183	Máx.	-32.4009	32.6862	-8.6201	-12.6878	19.7438
		Mín.	-57.1999	18.0675	-15.7668	-22.9232	11.2023
		Dif.	24.7989	14.6187	7.1467	10.2354	8.5415
26.011	31.470	Máx.	-38.8506	24.2767	-6.4004	-18.9594	15.5542
		Mín.	-68.7736	13.4075	-12.0275	-34.0564	8.7598
		Dif.	29.9229	10.8692	5.6271	15.0970	6.7944
26.011	31.757	Máx.	-42.8407	10.3522	-4.6138	-23.0020	8.8392
		Mín.	-75.9371	5.6940	-8.9954	-41.2165	4.8546
		Dif.	33.0964	4.6582	4.3816	18.2145	3.9846
26.011	32.043	Máx.	-43.7135	-3.4044	-4.1191	-23.7324	1.1540
		Mín.	-77.4304	-6.0925	-8.2402	-42.4403	0.3968
		Dif.	33.7169	2.6881	4.1210	18.7078	0.7571





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.011	32.330	Máx.	-40.8250	-11.4994	-4.8088	-21.0789	-3.3565
		Mín.	-72.1315	-20.6388	-9.5555	-37.6214	-5.7941
		Dif.	31.3065	9.1395	4.7466	16.5425	2.4375
26.011	32.617	Máx.	-35.7531	-16.8137	-6.0148	-16.0479	-6.0349
		Mín.	-62.9309	-30.1024	-11.6967	-28.6212	-10.4189
		Dif.	27.1778	13.2887	5.6819	12.5733	4.3840
26.011	32.903	Máx.	-29.9935	-19.1812	-7.0995	-9.9759	-7.2979
		Mín.	-52.5932	-34.2575	-13.5287	-17.8457	-12.5487
		Dif.	22.5996	15.0763	6.4292	7.8699	5.2508
26.011	33.190	Máx.	-24.5285	-19.4779	-7.6908	-3.8659	-7.3749
		Mín.	-42.8875	-34.7388	-14.4343	-7.2224	-12.6235
		Dif.	18.3591	15.2609	6.7435	3.3565	5.2486
26.011	33.280	Máx.	-23.0550	-19.3263	-7.6946	-3.2340	-7.1432
		Mín.	-40.2928	-34.4589	-14.3939	-6.1204	-12.2102
		Dif.	17.2378	15.1326	6.6993	2.8863	5.0669
26.011	33.281	Máx.	-23.0550	-19.3263	-7.6946	-3.2340	-7.1432
		Mín.	-40.2928	-34.4589	-14.3939	-6.1204	-12.2102
		Dif.	17.2378	15.1326	6.6993	2.8863	5.0669
26.011	33.477	Máx.	-19.7884	-18.1721	-7.7029	2.3378	-6.6330
		Mín.	-34.6282	-32.3297	-14.3053	1.4526	-11.3056
		Dif.	14.8399	14.1576	6.6024	0.8852	4.6726
26.011	33.763	Máx.	-15.7993	-16.8066	-7.2185	10.5535	-5.3910
		Mín.	-27.7114	-29.7304	-13.3201	6.1422	-9.1563
		Dif.	11.9121	12.9238	6.1015	4.4113	3.7653
26.011	34.050	Máx.	-12.3487	-14.8710	-6.3951	17.4001	-3.8443
		Mín.	-21.7493	-26.2163	-11.7680	10.0655	-6.5109
		Dif.	9.4006	11.3454	5.3728	7.3346	2.6666
26.011	34.337	Máx.	-9.2745	-12.4831	-5.3670	22.8517	-2.0934
		Mín.	-16.4122	-21.9637	-9.8886	13.1941	-3.5106
		Dif.	7.1376	9.4806	4.5216	9.6577	1.4173
26.011	34.623	Máx.	-6.6042	-9.5318	-4.1760	26.7366	-0.1591
		Mín.	-11.7644	-16.7554	-7.7550	15.4220	-0.3091
		Dif.	5.1602	7.2236	3.5790	11.3146	0.1499
26.011	34.910	Máx.	-4.5639	-6.0287	-2.8201	28.8171	3.0620
		Mín.	-8.2072	-10.6479	-5.3616	16.6108	1.6854
		Dif.	3.6433	4.6192	2.5415	12.2063	1.3766
26.011	35.197	Máx.	-3.3974	-2.2611	-1.4147	29.0232	6.1317
		Mín.	-6.1685	-4.0817	-2.9077	16.7207	3.4633
		Dif.	2.7711	1.8206	1.4930	12.3026	2.6685
26.011	35.483	Máx.	-3.1004	2.4687	-0.1342	27.5170	8.7985
		Mín.	-5.6437	1.4032	-0.7617	15.8452	5.0089
		Dif.	2.5433	1.0655	0.6275	11.6719	3.7897
26.011	35.770	Máx.	-3.5258	8.6969	1.3293	24.5389	11.0250
		Mín.	-6.3762	4.9389	0.4207	14.1228	6.3011
		Dif.	2.8503	3.7580	0.9085	10.4161	4.7239
26.011	36.057	Máx.	-4.5576	14.6734	2.5060	20.2664	12.8482
		Mín.	-8.1617	8.3196	1.0845	11.6567	7.3615
		Dif.	3.6041	6.3539	1.4215	8.6097	5.4868



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.011	36.343	Máx.	-6.2022	20.5655	3.1061	14.7624	14.3161
		Mín.	-11.0060	11.6344	1.4058	8.4851	8.2178
		Dif.	4.8038	8.9312	1.7002	6.2773	6.0984
26.011	36.630	Máx.	-8.6224	26.4958	3.1857	7.9823	15.4459
		Mín.	-15.1805	14.9433	1.4206	4.5763	8.8800
		Dif.	6.5581	11.5524	1.7651	3.4060	6.5658
26.011	36.917	Máx.	-12.1121	32.1026	2.8901	0.0168	16.1846
		Mín.	-21.2692	18.0268	1.2139	-0.2966	9.3181
		Dif.	9.1571	14.0758	1.6762	0.3134	6.8665
26.011	37.060	Máx.	-14.6304	33.4980	2.7188	-1.2306	16.2615
		Mín.	-25.6715	18.8144	1.0785	-2.4709	9.3695
		Dif.	11.0411	14.6836	1.6403	1.2404	6.8919
26.011	37.060	Máx.	-14.6304	33.4980	2.7188	-1.2306	16.2615
		Mín.	-25.6715	18.8144	1.0785	-2.4709	9.3695
		Dif.	11.0411	14.6836	1.6403	1.2404	6.8919
26.011	37.203	Máx.	-17.1268	38.3536	2.5475	-5.5708	16.3383
		Mín.	-30.0869	21.5544	0.9431	-10.0368	9.4209
		Dif.	12.9602	16.7992	1.6045	4.4660	6.9174
26.011	37.490	Máx.	-24.0770	41.9542	2.4667	-12.1985	15.4432
		Mín.	-42.4144	23.6141	0.8449	-21.5313	8.9101
		Dif.	18.3374	18.3401	1.6218	9.3328	6.5332
26.011	37.777	Máx.	-32.7190	40.6463	3.0005	-19.3209	12.7007
		Mín.	-57.7916	22.8897	1.1584	-34.0081	7.3008
		Dif.	25.0726	17.7566	1.8421	14.6872	5.3999
26.011	38.063	Máx.	-41.4058	31.2315	3.9393	-25.6529	7.2120
		Mín.	-73.2910	17.6044	1.7649	-45.2001	4.1036
		Dif.	31.8852	13.6271	2.1744	19.5472	3.1085
26.011	38.350	Máx.	-47.2198	13.7135	3.8903	-29.1930	-0.5552
		Mín.	-83.6734	7.7944	1.7749	-51.4927	-1.1135
		Dif.	36.4536	5.9191	2.1154	22.2997	0.5582
26.011	38.637	Máx.	-48.2081	-3.9058	1.2197	-28.4346	-5.8267
		Mín.	-85.3949	-7.2302	-0.0335	-50.1732	-10.2043
		Dif.	37.1868	3.3244	1.2532	21.7386	4.3776
26.011	38.923	Máx.	-44.6532	-14.0568	-2.0647	-23.5177	-10.1127
		Mín.	-78.9568	-25.3430	-5.0433	-41.4625	-17.7179
		Dif.	34.3037	11.2862	2.9786	17.9449	7.6052
26.011	39.210	Máx.	-37.9404	-20.4602	-5.3882	-15.9166	-12.5375
		Mín.	-66.9066	-36.7054	-10.7499	-28.0087	-21.9452
		Dif.	28.9662	16.2451	5.3617	12.0922	9.4077
26.011	39.497	Máx.	-30.3588	-22.7872	-7.9877	-7.4430	-13.1292
		Mín.	-53.3972	-40.8067	-15.1296	-13.2792	-22.9645
		Dif.	23.0384	18.0196	7.1418	5.8362	9.8353
26.011	39.783	Máx.	-23.4692	-22.0353	-9.5776	0.6165	-12.4098
		Mín.	-41.2294	-39.5043	-17.7138	0.2095	-21.7143
		Dif.	17.7602	17.4690	8.1362	0.4070	9.3045
26.011	40.070	Máx.	-17.8894	-19.6765	-10.3004	12.2729	-10.9163
		Mín.	-31.4920	-35.4158	-18.7813	6.8622	-19.1754
		Dif.	13.6027	15.7393	8.4809	5.4107	8.2591



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.011	40.160	Máx.	-16.5895	-19.2818	-10.3425	13.3563	-10.3395
		Mín.	-29.2092	-34.7205	-18.7984	7.4750	-18.1915
		Dif.	12.6197	15.4387	8.4559	5.8813	7.8520
26.011	40.161	Máx.	-16.5895	-19.2818	-10.3425	13.3563	-10.3395
		Mín.	-29.2092	-34.7205	-18.7984	7.4750	-18.1915
		Dif.	12.6197	15.4387	8.4559	5.8813	7.8520
26.011	40.357	Máx.	-13.7327	-16.2790	-10.4348	21.6065	-9.0753
		Mín.	-24.2106	-29.4307	-18.8358	12.1262	-16.0348
		Dif.	10.4780	13.1517	8.4010	9.4803	6.9595
26.011	40.643	Máx.	-10.7374	-13.2584	-10.2351	28.9483	-7.1245
		Mín.	-18.9592	-23.9913	-18.3331	16.2536	-12.7003
		Dif.	8.2217	10.7330	8.0980	12.6946	5.5758
26.011	40.930	Máx.	-8.6818	-10.0177	-9.9069	34.4728	-5.1700
		Mín.	-15.3261	-18.2241	-17.6308	19.3511	-9.3652
		Dif.	6.6442	8.2063	7.7239	15.1218	4.1952
26.011	41.217	Máx.	-7.3736	-6.7825	-9.5959	38.3723	-3.2536
		Mín.	-12.9877	-12.5018	-16.9783	21.5232	-6.1001
		Dif.	5.6142	5.7193	7.3824	16.8491	2.8465
26.011	41.503	Máx.	-6.6807	-3.5828	-9.3945	40.8019	-1.3778
		Mín.	-11.7181	-6.8924	-16.5326	22.8558	-2.9129
		Dif.	5.0374	3.3096	7.1381	17.9461	1.5351
26.011	41.790	Máx.	-6.5285	-0.4135	-9.3548	41.8643	0.6250
		Mín.	-11.3857	-1.3791	-16.3812	23.4054	0.0664
		Dif.	4.8572	0.9657	7.0264	18.4590	0.5585
26.011	42.077	Máx.	-6.8940	4.1525	-9.4976	41.6072	3.3774
		Mín.	-11.9456	2.6336	-16.5589	23.1995	2.2384
		Dif.	5.0516	1.5189	7.0613	18.4077	1.1390
26.011	42.363	Máx.	-7.8028	9.6263	-9.8169	40.0281	6.5008
		Mín.	-13.4354	5.7758	-17.0558	22.2355	4.0914
		Dif.	5.6326	3.8504	7.2389	17.7926	2.4095
26.011	42.650	Máx.	-9.3294	15.1032	-10.2798	37.0789	9.6442
		Mín.	-15.9744	8.9221	-17.8168	20.4850	5.9688
		Dif.	6.6450	6.1811	7.5369	16.5940	3.6754
26.011	42.937	Máx.	-11.5991	20.5213	-10.8220	32.6771	12.7825
		Mín.	-19.7640	11.9973	-18.7345	17.9003	7.8589
		Dif.	8.1649	8.5240	7.9124	14.7768	4.9236
26.011	43.223	Máx.	-14.7851	25.4809	-11.3436	26.7343	15.8246
		Mín.	-25.0777	14.7847	-19.6407	14.4332	9.7118
		Dif.	10.2926	10.6962	8.2971	12.3011	6.1128
26.011	43.419	Máx.	-17.7305	27.5425	-11.5985	23.8339	17.7089
		Mín.	-29.9874	15.9708	-20.1032	12.7502	10.8811
		Dif.	12.2570	11.5717	8.5047	11.0836	6.8278
26.011	43.420	Máx.	-17.7305	27.5425	-11.5985	23.8339	17.7089
		Mín.	-29.9874	15.9708	-20.1032	12.7502	10.8811
		Dif.	12.2570	11.5717	8.5047	11.0836	6.8278
26.011	43.510	Máx.	-19.0694	30.8205	-11.7149	19.2220	18.5687
		Mín.	-32.2305	17.8567	-20.3143	10.0742	11.4145
		Dif.	13.1612	12.9638	8.5994	9.1477	7.1542



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.011	43.797	Máx.	-24.6179	34.2220	-11.8093	10.0253	20.6402
		Mín.	-41.5079	19.8604	-20.5285	4.7174	12.7464
		Dif.	16.8900	14.3615	8.7192	5.3079	7.8938
26.011	44.083	Máx.	-31.3557	35.2196	-11.5519	0.1106	21.5025
		Mín.	-52.6947	20.4518	-20.1457	-1.7953	13.3520
		Dif.	21.3390	14.7678	8.5938	1.9059	8.1505
26.011	44.370	Máx.	-38.6779	32.0028	-11.0524	-7.2292	20.5473
		Mín.	-64.9473	18.5862	-19.3463	-10.7591	12.8814
		Dif.	26.2694	13.4166	8.2938	3.5299	7.6659
26.011	44.657	Máx.	-45.4764	23.6432	-10.6925	-12.1948	17.4456
		Mín.	-76.2039	13.7351	-18.7953	-19.0535	11.1156
		Dif.	30.7274	9.9081	8.1028	6.8587	6.3300
26.011	44.943	Máx.	-48.6092	12.3329	-10.9748	-14.6257	12.4589
		Mín.	-81.2202	7.1861	-19.3948	-23.0546	8.1685
		Dif.	32.6110	5.1467	8.4200	8.4288	4.2903
26.011	45.065	Máx.	-48.6092	6.5462	-10.9748	-15.0414	9.6149
		Mín.	-81.2202	3.8429	-19.3948	-23.6896	6.4658
		Dif.	32.6110	2.7033	8.4200	8.6482	3.1491
26.238	24.440	Máx.	-5.3913	18.0964	-2.1408	-0.3216	1.0260
		Mín.	-10.0702	12.0626	-4.1437	-0.5047	0.5265
		Dif.	4.6789	6.0338	2.0029	0.1831	0.4995
26.238	24.690	Máx.	-5.3913	18.5064	-2.1408	-5.0094	0.8973
		Mín.	-10.0702	12.2276	-4.1437	-7.6118	0.4276
		Dif.	4.6789	6.2788	2.0029	2.6024	0.4697
26.238	24.940	Máx.	-7.1697	18.0464	-1.6693	-8.4292	0.2266
		Mín.	-13.5757	11.7968	-3.2305	-12.9760	-0.0508
		Dif.	6.4060	6.2496	1.5612	4.5468	0.2774
26.238	24.940	Máx.	-7.1697	17.1901	-1.6693	-9.9867	-0.3845
		Mín.	-13.5757	11.1782	-3.2305	-15.4373	-0.9406
		Dif.	6.4060	6.0120	1.5612	5.4505	0.5561
26.238	45.415	Máx.	-27.1914	-7.8033	-1.8285	-10.6695	6.5323
		Mín.	-44.3512	-11.9714	-3.7037	-16.4963	4.3014
		Dif.	17.1597	4.1681	1.8752	5.8268	2.2310
26.238	45.440	Máx.	-27.1914	-9.1926	-1.8285	-9.2416	3.3045
		Mín.	-44.3512	-14.0195	-3.7037	-14.2463	2.2556
		Dif.	17.1597	4.8268	1.8752	5.0047	1.0488
26.238	45.690	Máx.	-20.5701	-11.0923	-2.6845	-5.9759	1.0490
		Mín.	-33.7804	-16.7214	-5.1772	-9.1552	0.5296
		Dif.	13.2103	5.6291	2.4927	3.1793	0.5194
26.238	45.940	Máx.	-18.3773	-11.8082	-3.6449	-2.3568	0.3172
		Mín.	-30.0364	-17.5397	-6.8084	-3.5914	-0.1301
		Dif.	11.6590	5.7316	3.1635	1.2345	0.4472
26.238	45.940	Máx.	-18.3773	-12.0138	-3.6449	-0.4990	0.2519
		Mín.	-30.0364	-17.7041	-6.8084	-0.7773	-0.1656
		Dif.	11.6590	5.6904	3.1635	0.2783	0.4175
26.298	25.240	Máx.	-10.4983	1.1006	-2.0963	-10.4706	0.7034
		Mín.	-20.5923	-0.0936	-3.9129	-16.3004	-0.0555
		Dif.	10.0940	1.1942	1.8166	5.8298	0.7588



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.298	25.450	Máx.	-10.4983	-0.7079	-2.0963	-11.0341	0.0987
		Mín.	-20.5923	-2.5231	-3.9129	-17.1381	-0.7085
		Dif.	10.0940	1.8152	1.8166	6.1040	0.8072
26.298	25.737	Máx.	-8.5539	-3.5909	-1.4903	-10.7248	-0.6640
		Mín.	-17.2063	-7.3148	-2.6544	-16.7072	-1.8181
		Dif.	8.6524	3.7239	1.1640	5.9823	1.1541
26.298	26.023	Máx.	-6.9746	-6.0339	-1.6542	-9.1109	-1.0533
		Mín.	-14.4243	-11.3315	-2.7425	-14.0383	-2.5926
		Dif.	7.4497	5.2976	1.0882	4.9274	1.5394
26.298	26.310	Máx.	-5.4095	-8.0321	-2.5264	-6.3462	-1.0278
		Mín.	-11.5767	-14.5483	-4.0008	-9.3787	-2.6563
		Dif.	6.1673	6.5162	1.4745	3.0325	1.6285
26.298	26.597	Máx.	-3.8168	-9.4640	-3.8309	-1.9881	-0.5357
		Mín.	-8.6039	-16.7705	-6.0307	-4.3654	-1.9199
		Dif.	4.7871	7.3065	2.1998	2.3773	1.3842
26.298	26.740	Máx.	-3.0210	-9.5396	-4.5340	-0.8151	-0.1078
		Mín.	-7.0885	-16.8315	-7.1692	-3.2009	-1.2337
		Dif.	4.0675	7.2919	2.6353	2.3858	1.1260
26.298	26.740	Máx.	-3.0210	-9.5396	-4.5340	-0.8151	-0.1078
		Mín.	-7.0885	-16.8315	-7.1692	-3.2009	-1.2337
		Dif.	4.0675	7.2919	2.6353	2.3858	1.1260
26.298	26.883	Máx.	-2.2253	-9.8025	-5.2230	3.5543	0.3202
		Mín.	-5.5731	-17.0442	-8.3165	0.5641	-0.5476
		Dif.	3.3479	7.2417	3.0934	2.9902	0.8677
26.298	27.170	Máx.	-1.0849	-10.0384	-6.5334	10.2443	1.8579
		Mín.	-3.3390	-17.0849	-10.4952	4.5171	0.6802
		Dif.	2.2541	7.0464	3.9617	5.7272	1.1777
26.298	27.457	Máx.	-0.3400	-9.2726	-7.6590	16.4500	3.6710
		Mín.	-1.8063	-15.6127	-12.3651	8.2225	1.8428
		Dif.	1.4663	6.3401	4.7061	8.2275	1.8282
26.298	27.743	Máx.	-0.0490	-7.8833	-8.5564	21.7841	5.5214
		Mín.	-1.0715	-13.1488	-13.8604	11.4441	2.9615
		Dif.	1.0224	5.2655	5.3041	10.3400	2.5598
26.298	28.030	Máx.	-0.1767	-6.0472	-9.2182	25.9899	7.2585
		Mín.	-1.0779	-9.9296	-14.9756	14.0227	3.9944
		Dif.	0.9013	3.8824	5.7574	11.9671	3.2640
26.298	28.317	Máx.	-0.6581	-3.8856	-9.6598	28.9048	8.8827
		Mín.	-1.7223	-6.1647	-15.7396	15.8564	4.9446
		Dif.	1.0642	2.2791	6.0798	13.0484	3.9381
26.298	28.603	Máx.	-1.4428	-1.3331	-9.9078	30.4324	10.4332
		Mín.	-2.9246	-2.2834	-16.1963	16.8843	5.8393
		Dif.	1.4818	0.9503	6.2885	13.5482	4.5939
26.298	28.890	Máx.	-2.5147	2.4720	-9.9883	30.5189	11.9592
		Mín.	-4.6619	0.7916	-16.3857	17.0733	6.7122
		Dif.	2.1472	1.6804	6.3974	13.4456	5.2470
26.298	29.177	Máx.	-3.8958	6.9399	-9.9169	29.1333	13.4982
		Mín.	-6.9779	3.3616	-16.3284	16.4059	7.5899
		Dif.	3.0821	3.5783	6.4115	12.7274	5.9082



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.298	29.463	Máx.	-5.6286	11.3830	-9.6477	26.2546	15.0589
		Mín.	-9.9854	5.9108	-16.0390	14.8716	8.4821
		Dif.	4.3568	5.4722	6.3913	11.3830	6.5768
26.298	29.750	Máx.	-7.8228	15.6431	-9.1836	21.8675	16.6048
		Mín.	-13.8148	8.3420	-15.4448	12.4635	9.3715
		Dif.	5.9920	7.3011	6.2613	9.4039	7.2333
26.298	30.037	Máx.	-10.5675	19.4734	-8.4756	15.9931	18.0332
		Mín.	-18.6234	10.5084	-14.4383	9.1544	10.2024
		Dif.	8.0559	8.9650	5.9627	6.8388	7.8308
26.298	30.323	Máx.	-13.9161	22.2984	-7.4414	8.6767	19.1606
		Mín.	-24.5090	12.0745	-12.8680	5.0049	10.8507
		Dif.	10.5929	10.2239	5.4267	3.6718	8.3099
26.298	30.519	Máx.	-16.7229	23.2315	-6.4517	5.3780	19.5242
		Mín.	-29.5259	12.6129	-11.2994	3.1312	11.0468
		Dif.	12.8030	10.6186	4.8478	2.2468	8.4773
26.298	30.520	Máx.	-16.7229	23.2315	-6.4517	5.3780	19.5242
		Mín.	-29.5259	12.6129	-11.2994	3.1312	11.0468
		Dif.	12.8030	10.6186	4.8478	2.2468	8.4773
26.298	30.610	Máx.	-18.0026	24.7152	-6.0000	0.3959	19.6901
		Mín.	-31.8152	13.4690	-10.5838	-0.0463	11.1363
		Dif.	13.8126	11.2462	4.5838	0.4421	8.5538
26.298	30.897	Máx.	-22.4272	24.3997	-4.1120	-5.0614	19.1505
		Mín.	-39.7395	13.3600	-7.4935	-9.4895	10.8123
		Dif.	17.3123	11.0396	3.3815	4.4281	8.3381
26.298	31.183	Máx.	-26.8808	21.3867	-1.8806	-10.4614	17.0377
		Mín.	-47.7176	11.7401	-3.7620	-19.0707	9.5813
		Dif.	20.8367	9.6465	1.8814	8.6092	7.4564
26.298	31.470	Máx.	-30.5745	15.0160	0.4702	-15.0796	13.0426
		Mín.	-54.3369	8.2346	-0.2703	-27.2543	7.2618
		Dif.	23.7624	6.7814	0.7405	12.1747	5.7808
26.298	31.757	Máx.	-32.8207	6.0532	3.1893	-18.0149	7.4207
		Mín.	-58.3467	3.2811	1.4095	-32.4314	4.0037
		Dif.	25.5260	2.7720	1.7798	14.4165	3.4170
26.298	32.043	Máx.	-33.4143	-2.2895	4.2432	-18.6820	1.1299
		Mín.	-59.3758	-4.0200	2.0474	-33.5544	0.3660
		Dif.	25.9616	1.7305	2.1958	14.8725	0.7639
26.298	32.330	Máx.	-32.1923	-7.4897	3.5372	-17.0231	-2.7715
		Mín.	-57.1377	-13.3867	1.6280	-30.5330	-4.7305
		Dif.	24.9453	5.8970	1.9093	13.5099	1.9590
26.298	32.617	Máx.	-29.4941	-11.4329	1.8383	-13.5382	-5.2179
		Mín.	-52.2465	-20.4647	0.5815	-24.2826	-8.9880
		Dif.	22.7523	9.0318	1.2569	10.7444	3.7701
26.298	32.903	Máx.	-25.9549	-13.7316	0.1754	-9.0123	-6.5974
		Mín.	-45.8681	-24.5808	-0.7608	-16.2218	-11.3742
		Dif.	19.9132	10.8492	0.9362	7.2095	4.7767
26.298	33.190	Máx.	-22.1974	-14.7029	-0.7533	-4.1725	-6.9860
		Mín.	-39.1209	-26.3124	-2.2230	-7.6996	-12.0271
		Dif.	16.9236	11.6095	1.4697	3.5271	5.0411





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.298	33.280	Máx.	-21.0253	-14.6479	-0.9247	-3.6355	-6.8647
		Mín.	-37.0247	-26.2083	-2.4909	-6.7627	-11.8099
		Dif.	15.9995	11.5604	1.5662	3.1272	4.9452
26.298	33.281	Máx.	-21.0253	-14.6479	-0.9247	-3.6355	-6.8647
		Mín.	-37.0247	-26.2083	-2.4909	-6.7627	-11.8099
		Dif.	15.9995	11.5604	1.5662	3.1272	4.9452
26.298	33.477	Máx.	-18.4563	-14.2293	-1.3003	0.6042	-6.5989
		Mín.	-32.4303	-25.4165	-3.0831	0.2163	-11.3338
		Dif.	13.9740	11.1872	1.7828	0.3879	4.7349
26.298	33.763	Máx.	-15.1650	-13.5335	-1.4532	7.7374	-5.6681
		Mín.	-26.5991	-24.0321	-3.2518	4.5227	-9.7057
		Dif.	11.4342	10.4986	1.7986	3.2146	4.0376
26.298	34.050	Máx.	-12.1893	-12.0933	-1.2768	13.9904	-4.3554
		Mín.	-21.4035	-21.3961	-2.8553	8.0894	-7.4311
		Dif.	9.2142	9.3028	1.5785	5.9011	3.0757
26.298	34.337	Máx.	-9.5999	-10.1476	-0.8513	19.0136	-2.7740
		Mín.	-16.8873	-17.9104	-2.0420	10.9606	-4.7050
		Dif.	7.2875	7.7628	1.1907	8.0530	1.9310
26.298	34.623	Máx.	-7.4356	-7.7638	-0.2187	22.6489	-1.0160
		Mín.	-13.1236	-13.6817	-0.9560	13.0391	-1.6810
		Dif.	5.6880	5.9179	0.7373	9.6098	0.6651
26.298	34.910	Máx.	-5.7708	-4.9976	0.8770	24.7510	1.4848
		Mín.	-10.2312	-8.8349	0.1228	14.2389	0.7765
		Dif.	4.4604	3.8374	0.7542	10.5122	0.7083
26.298	35.197	Máx.	-4.7214	-1.9857	2.4811	25.2521	4.5556
		Mín.	-8.4041	-3.5813	1.0686	14.5194	2.5510
		Dif.	3.6827	1.5956	1.4125	10.7327	2.0046
26.298	35.483	Máx.	-4.3452	1.8439	4.1418	24.1986	7.3882
		Mín.	-7.7452	1.0374	2.0234	13.9072	4.1879
		Dif.	3.4000	0.8065	2.1184	10.2913	3.2003
26.298	35.770	Máx.	-4.6301	7.1640	5.6673	21.7079	9.8943
		Mín.	-8.2333	4.0504	2.8941	12.4703	5.6364
		Dif.	3.6032	3.1137	2.7732	9.2376	4.2578
26.298	36.057	Máx.	-5.5502	12.3043	6.9612	17.8956	12.0409
		Mín.	-9.8230	6.9519	3.6256	10.2763	6.8779
		Dif.	4.2728	5.3525	3.3356	7.6192	5.1630
26.298	36.343	Máx.	-7.1081	17.2227	8.0107	12.8316	13.8110
		Mín.	-12.5521	9.7133	4.2117	7.3623	7.9026
		Dif.	5.4440	7.5094	3.7990	5.4693	5.9084
26.298	36.630	Máx.	-9.3861	21.8114	8.8872	6.5346	15.1593
		Mín.	-16.5601	12.2680	4.6961	3.7349	8.6848
		Dif.	7.1740	9.5435	4.1912	2.7997	6.4745
26.298	36.917	Máx.	-12.4728	25.4805	9.7465	-0.4473	15.9686
		Mín.	-22.0665	14.2696	5.1731	-1.0797	9.1582
		Dif.	9.5937	11.2109	4.5735	0.6324	6.8104
26.298	37.060	Máx.	-14.5778	26.2757	10.2670	-1.5544	15.9862
		Mín.	-25.8371	14.7199	5.4687	-3.0085	9.1742
		Dif.	11.2594	11.5558	4.7983	1.4541	6.8120



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.298	37.060	Máx.	-14.5778	26.2757	10.2670	-1.5544	15.9862
		Mín.	-25.8371	14.7199	5.4687	-3.0085	9.1742
		Dif.	11.2594	11.5558	4.7983	1.4541	6.8120
26.298	37.203	Máx.	-16.6827	29.0425	10.7875	-5.4071	16.0037
		Mín.	-29.6077	16.2869	5.7643	-9.7203	9.1901
		Dif.	12.9250	12.7556	5.0232	4.3132	6.8136
26.298	37.490	Máx.	-21.6942	29.7297	12.2034	-10.9135	14.8295
		Mín.	-38.5669	16.7102	6.5845	-19.2990	8.5170
		Dif.	16.8727	13.0194	5.6189	8.3855	6.3125
26.298	37.777	Máx.	-27.1342	26.9273	13.9454	-16.3511	11.9080
		Mín.	-48.2796	15.1677	7.6105	-28.8832	6.8190
		Dif.	21.1454	11.7596	6.3349	12.5321	5.0890
26.298	38.063	Máx.	-31.9447	19.6511	15.4519	-20.8050	6.8720
		Mín.	-56.8636	11.1090	8.5125	-36.7468	3.9033
		Dif.	24.9189	8.5421	6.9394	15.9417	2.9687
26.298	38.350	Máx.	-35.0379	8.6905	15.6147	-23.1413	0.0682
		Mín.	-62.3656	4.9639	8.6295	-40.8779	-0.0503
		Dif.	27.3277	3.7266	6.9852	17.7366	0.1186
26.298	38.637	Máx.	-35.9448	-2.0439	13.5196	-22.6160	-4.2143
		Mín.	-63.9437	-3.8974	7.4123	-39.9427	-7.4247
		Dif.	27.9989	1.8536	6.1072	17.3267	3.2104
26.298	38.923	Máx.	-34.5307	-8.5789	9.3864	-19.2482	-7.8694
		Mín.	-61.3741	-15.5689	4.9913	-33.9654	-13.8512
		Dif.	26.8434	6.9900	4.3952	14.7172	5.9818
26.298	39.210	Máx.	-31.1118	-13.4281	4.3286	-13.7839	-10.3045
		Mín.	-55.2297	-24.2156	2.0385	-24.2760	-18.1288
		Dif.	24.1179	10.7876	2.2902	10.4921	7.8243
26.298	39.497	Máx.	-26.5699	-16.0164	0.0701	-7.2666	-11.3557
		Mín.	-47.1051	-28.8351	-0.9896	-12.8728	-19.9798
		Dif.	20.5352	12.8187	1.0597	5.6062	8.6241
26.298	39.783	Máx.	-21.8704	-16.4651	-2.1236	-0.7324	-11.2302
		Mín.	-38.7216	-29.6825	-4.6073	-1.4550	-19.7813
		Dif.	16.8513	13.2174	2.4837	0.7226	8.5511
26.298	40.070	Máx.	-17.6886	-15.5300	-3.6467	8.9956	-10.2770
		Mín.	-31.2539	-28.0950	-7.1303	4.9323	-18.1486
		Dif.	13.5654	12.5650	3.4836	4.0632	7.8716
26.298	40.160	Máx.	-16.5774	-15.2762	-3.9400	10.0057	-9.8216
		Mín.	-29.2631	-27.6476	-7.6000	5.5032	-17.3659
		Dif.	12.6858	12.3714	3.6600	4.5025	7.5443
26.298	40.161	Máx.	-16.5774	-15.2762	-3.9400	10.0057	-9.8216
		Mín.	-29.2631	-27.6476	-7.6000	5.5032	-17.3659
		Dif.	12.6858	12.3714	3.6600	4.5025	7.5443
26.298	40.357	Máx.	-14.1275	-13.3449	-4.5828	17.6915	-8.8236
		Mín.	-24.9083	-24.2431	-8.6294	9.8468	-15.6506
		Dif.	10.7808	10.8983	4.0465	7.8447	6.8270
26.298	40.643	Máx.	-11.4900	-11.2285	-5.0870	24.7939	-7.1028
		Mín.	-20.2172	-20.4098	-9.3920	13.8318	-12.7068
		Dif.	8.7272	9.1813	4.3050	10.9620	5.6040



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.298	40.930	Máx.	-9.5462	-8.6860	-5.3118	30.2738	-5.2498
		Mín.	-16.7631	-15.8721	-9.6857	16.8942	-9.5473
		Dif.	7.2169	7.1862	4.3740	13.3796	4.2974
26.298	41.217	Máx.	-8.2435	-5.9999	-5.3876	34.2083	-3.3448
		Mín.	-14.4392	-11.1085	-9.7377	19.0770	-6.3017
		Dif.	6.1957	5.1086	4.3501	15.1313	2.9569
26.298	41.503	Máx.	-7.5262	-3.2593	-5.4053	36.6877	-1.4233
		Mín.	-13.1270	-6.2828	-9.7054	20.4287	-3.0353
		Dif.	5.6009	3.0236	4.3001	16.2590	1.6120
26.298	41.790	Máx.	-7.3493	-0.4972	-5.4196	37.7830	0.6667
		Mín.	-12.7470	-1.4757	-9.6835	20.9872	0.0634
		Dif.	5.3977	0.9784	4.2639	16.7958	0.6033
26.298	42.077	Máx.	-7.6980	3.3461	-5.4535	37.5345	3.5219
		Mín.	-13.2677	2.1465	-9.7122	20.7757	2.3618
		Dif.	5.5698	1.1996	4.2588	16.7588	1.1601
26.298	42.363	Máx.	-8.5873	8.0350	-5.5013	35.9526	6.7595
		Mín.	-14.7093	4.8306	-9.7833	19.7995	4.2869
		Dif.	6.1219	3.2044	4.2820	16.1531	2.4726
26.298	42.650	Máx.	-10.0599	12.5742	-5.5300	33.0247	9.9542
		Mín.	-17.1364	7.4149	-9.8417	18.0511	6.2000
		Dif.	7.0765	5.1593	4.3117	14.9736	3.7542
26.298	42.937	Máx.	-12.1593	16.8131	-5.4795	28.7322	13.0428
		Mín.	-20.6496	9.7982	-9.7866	15.5204	8.0665
		Dif.	8.4904	7.0149	4.3071	13.2118	4.9764
26.298	43.223	Máx.	-14.9369	20.2922	-5.2653	23.0873	15.9043
		Mín.	-25.3192	11.7217	-9.4756	12.2174	9.8181
		Dif.	10.3823	8.5705	4.2103	10.8699	6.0862
26.298	43.419	Máx.	-17.4636	21.6360	-4.9486	20.4340	17.5793
		Mín.	-29.5790	12.4832	-8.9897	10.6744	10.8660
		Dif.	12.1154	9.1528	4.0411	9.7596	6.7132
26.298	43.420	Máx.	-17.4636	21.6360	-4.9486	20.4340	17.5793
		Mín.	-29.5790	12.4832	-8.9897	10.6744	10.8660
		Dif.	12.1154	9.1528	4.0411	9.7596	6.7132
26.298	43.510	Máx.	-18.6164	23.7726	-4.8042	16.2151	18.3444
		Mín.	-31.5225	13.6939	-8.7680	8.2210	11.3426
		Dif.	12.9061	10.0787	3.9639	7.9942	7.0018
26.298	43.797	Máx.	-22.9179	25.1472	-4.0364	8.2251	20.0575
		Mín.	-38.6963	14.4819	-7.5526	3.5570	12.4192
		Dif.	15.7784	10.6653	3.5162	4.6681	7.6383
26.298	44.083	Máx.	-27.7577	24.5596	-2.9931	0.1947	20.6446
		Mín.	-46.7969	14.1123	-5.8805	-1.9050	12.8384
		Dif.	19.0392	10.4473	2.8874	2.0997	7.8062
26.298	44.370	Máx.	-32.7140	21.0302	-1.8540	-5.9660	19.7789
		Mín.	-55.0190	12.0015	-4.1037	-8.3554	12.4059
		Dif.	22.3050	9.0287	2.2497	2.3894	7.3730
26.298	44.657	Máx.	-37.1002	14.5166	-0.9953	-9.5597	17.4276
		Mín.	-62.1829	8.1053	-2.8665	-14.3923	11.0892
		Dif.	25.0827	6.4113	1.8712	4.8326	6.3384



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.298	44.943	Máx.	-39.8977	5.5922	-0.9354	-11.1549	14.1650
		Mín.	-66.6474	2.7217	-2.9518	-17.1104	9.1581
		Dif.	26.7497	2.8705	2.0164	5.9554	5.0069
26.298	45.065	Máx.	-39.8977	0.6754	-0.9354	-10.8463	12.9818
		Mín.	-66.6474	-0.3375	-2.9518	-16.7737	8.4553
		Dif.	26.7497	1.0129	2.0164	5.9274	4.5265
26.388	25.450	Máx.	-9.8312	-0.3002	-1.9165	-10.8452	-0.1881
		Mín.	-19.4852	-1.8883	-3.5319	-16.8172	-0.9806
		Dif.	9.6540	1.5881	1.6154	5.9720	0.7925
26.388	25.737	Máx.	-7.9211	-3.1067	-1.3386	-10.6125	-0.6991
		Mín.	-16.1596	-6.4989	-2.3202	-16.4983	-1.9175
		Dif.	8.2385	3.3922	0.9816	5.8858	1.2184
26.388	26.023	Máx.	-6.3714	-5.5208	-1.5129	-9.1221	-0.9229
		Mín.	-13.4315	-10.4185	-2.4287	-14.0321	-2.4246
		Dif.	7.0602	4.8977	0.9158	4.9101	1.5017
26.388	26.310	Máx.	-4.8623	-7.5377	-2.3822	-6.5095	-0.7646
		Mín.	-10.6823	-13.6288	-3.6817	-9.6334	-2.2747
		Dif.	5.8200	6.0911	1.2995	3.1239	1.5101
26.388	26.597	Máx.	-3.3548	-9.0246	-3.6628	-2.3620	-0.1969
		Mín.	-7.8544	-15.9129	-5.7239	-4.7924	-1.4157
		Dif.	4.4995	6.8883	2.0611	2.4305	1.2189
26.388	30.610	Máx.	-17.7305	22.4913	-5.4549	0.4515	18.9290
		Mín.	-31.3464	12.2313	-9.6100	0.0119	10.6775
		Dif.	13.6159	10.2600	4.1552	0.4396	8.2515
26.388	30.897	Máx.	-22.0019	22.0126	-3.5276	-4.7290	18.2640
		Mín.	-39.0007	12.0277	-6.4472	-8.9196	10.2820
		Dif.	16.9987	9.9849	2.9197	4.1906	7.9819
26.388	31.183	Máx.	-26.2770	19.0753	-1.2840	-9.7718	16.1213
		Mín.	-46.6607	10.4483	-2.7072	-17.8649	9.0356
		Dif.	20.3838	8.6270	1.4232	8.0931	7.0857
26.388	31.470	Máx.	-29.8102	13.2529	1.4346	-14.0427	12.2616
		Mín.	-52.9929	7.2491	0.3337	-25.4289	6.7973
		Dif.	23.1828	6.0037	1.1010	11.3862	5.4644
26.388	31.757	Máx.	-31.9624	5.2364	4.2135	-16.7578	6.9470
		Mín.	-56.8352	2.8227	2.0021	-30.2128	3.7203
		Dif.	24.8729	2.4136	2.2114	13.4549	3.2267
26.388	32.043	Máx.	-32.5410	-2.1243	5.2903	-17.4107	1.0354
		Mín.	-57.8397	-3.7151	2.6529	-31.3117	0.3051
		Dif.	25.2988	1.5908	2.6374	13.9010	0.7303
26.388	32.330	Máx.	-31.3965	-6.7668	4.6450	-15.9499	-2.6462
		Mín.	-55.7436	-12.0845	2.2695	-28.6451	-4.5038
		Dif.	24.3471	5.3177	2.3755	12.6952	1.8576
26.388	32.617	Máx.	-28.8375	-10.3560	2.9427	-12.8015	-4.9944
		Mín.	-51.1048	-18.5354	1.2599	-22.9926	-8.5878
		Dif.	22.2673	8.1794	1.6828	10.1911	3.5935
26.388	32.903	Máx.	-25.4539	-12.5364	1.1113	-8.6491	-6.3580
		Mín.	-45.0058	-22.4457	0.1187	-15.5887	-10.9580
		Dif.	19.5519	9.9093	0.9925	6.9396	4.6000



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.388	33.190	Máx.	-21.8358	-13.5085	-0.0777	-4.1467	-6.7915
		Mín.	-38.5055	-24.1807	-1.1046	-7.6372	-11.6990
		Dif.	16.6697	10.6722	1.0269	3.4905	4.9075
26.388	37.203	Máx.	-16.4601	26.6265	11.6496	-5.2874	15.6196
		Mín.	-29.2341	14.9333	6.2620	-9.5019	8.9599
		Dif.	12.7740	11.6932	5.3876	4.2146	6.6597
26.388	37.490	Máx.	-21.2930	26.9684	13.1428	-10.4550	14.3966
		Mín.	-37.8781	15.1591	7.1273	-18.5066	8.2596
		Dif.	16.5851	11.8094	6.0155	8.0515	6.1370
26.388	37.777	Máx.	-26.5027	24.1540	14.9240	-15.4796	11.5108
		Mín.	-47.1820	13.6094	8.1759	-27.3638	6.5854
		Dif.	20.6793	10.5445	6.7481	11.8842	4.9253
26.388	38.063	Máx.	-31.0897	17.4919	16.4327	-19.5356	6.6847
		Mín.	-55.3677	9.8970	9.0781	-34.5222	3.7948
		Dif.	24.2780	7.5949	7.3545	14.9866	2.8899
26.388	38.350	Máx.	-34.0437	7.7180	16.6051	-21.6386	0.2568
		Mín.	-60.6215	4.4145	9.1996	-38.2359	0.0839
		Dif.	26.5778	3.3035	7.4055	16.5973	0.1728
26.388	38.637	Máx.	-34.9293	-1.7940	14.5772	-21.1504	-3.8252
		Mín.	-62.1628	-3.4496	8.0215	-37.3613	-6.7528
		Dif.	27.2335	1.6556	6.5557	16.2110	2.9276
26.388	38.923	Máx.	-33.6149	-7.6316	10.5548	-18.0829	-7.2840
		Mín.	-59.7726	-13.8803	5.6656	-31.9117	-12.8388
		Dif.	26.1577	6.2487	4.8892	13.8288	5.5548
26.388	39.210	Máx.	-30.3866	-12.0569	5.5950	-13.0741	-9.6522
		Mín.	-53.9691	-21.7779	2.7701	-23.0232	-17.0049
		Dif.	23.5825	9.7210	2.8249	9.9492	7.3527
26.388	39.497	Máx.	-26.0616	-14.5387	1.0125	-7.0318	-10.7541
		Mín.	-46.2298	-26.2129	0.0371	-12.4382	-18.9503
		Dif.	20.1682	11.6742	0.9754	5.4064	8.1962
26.388	39.783	Máx.	-21.5513	-15.1253	-1.3991	-0.8861	-10.7451
		Mín.	-38.1795	-27.3025	-3.3232	-1.6930	-18.9593
		Dif.	16.6282	12.1772	1.9240	0.8069	8.2141
26.388	40.070	Máx.	-17.5083	-14.3945	-2.9615	8.2901	-9.9240
		Mín.	-30.9539	-26.0677	-5.9218	4.5127	-17.5582
		Dif.	13.4456	11.6731	2.9602	3.7774	7.6342
26.388	43.510	Máx.	-18.4252	21.8696	-4.0696	15.4312	17.9978
		Mín.	-31.1973	12.5777	-7.5348	7.7358	11.1261
		Dif.	12.7720	9.2919	3.4651	7.6954	6.8717
26.388	43.797	Máx.	-22.5980	22.9687	-3.2403	7.7991	19.6094
		Mín.	-38.1651	13.1909	-6.2178	3.2778	12.1390
		Dif.	15.5671	9.7778	2.9775	4.5213	7.4704
26.388	44.083	Máx.	-27.2774	22.1752	-2.1435	0.2471	20.1452
		Mín.	-45.9950	12.6878	-4.4595	-1.9038	12.5250
		Dif.	18.7176	9.4874	2.3160	2.1509	7.6202
26.388	44.370	Máx.	-32.0532	18.7367	-0.9604	-5.6265	19.3376
		Mín.	-53.9145	10.6150	-2.6899	-7.8536	12.1227
		Dif.	21.8613	8.1217	1.7295	2.2271	7.2149



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.388	44.657	Máx.	-36.2757	12.6426	-0.0568	-8.9877	17.1940
		Mín.	-60.8097	6.9475	-1.3845	-13.3805	10.9285
		Dif.	24.5340	5.6951	1.3277	4.3929	6.2655
26.388	44.943	Máx.	-38.9802	4.3296	0.0741	-10.4618	14.2619
		Mín.	-65.1270	1.9152	-1.3571	-15.9205	9.2019
		Dif.	26.1469	2.4143	1.4312	5.4586	5.0600
26.389	25.450	Máx.	-9.8312	-0.3002	-1.9165	-10.8452	-0.1881
		Mín.	-19.4852	-1.8883	-3.5319	-16.8172	-0.9806
		Dif.	9.6540	1.5881	1.6154	5.9720	0.7925
26.389	25.737	Máx.	-7.9211	-3.1067	-1.3386	-10.6125	-0.6991
		Mín.	-16.1596	-6.4989	-2.3202	-16.4983	-1.9175
		Dif.	8.2385	3.3922	0.9816	5.8858	1.2184
26.389	26.023	Máx.	-6.3714	-5.5208	-1.5129	-9.1221	-0.9229
		Mín.	-13.4315	-10.4185	-2.4287	-14.0321	-2.4246
		Dif.	7.0602	4.8977	0.9158	4.9101	1.5017
26.389	26.310	Máx.	-4.8623	-7.5377	-2.3822	-6.5095	-0.7646
		Mín.	-10.6823	-13.6288	-3.6817	-9.6334	-2.2747
		Dif.	5.8200	6.0911	1.2995	3.1239	1.5101
26.389	26.597	Máx.	-3.3548	-9.0246	-3.6628	-2.3620	-0.1969
		Mín.	-7.8544	-15.9129	-5.7239	-4.7924	-1.4157
		Dif.	4.4995	6.8883	2.0611	2.4305	1.2189
26.389	30.610	Máx.	-17.7305	22.4913	-5.4549	0.4515	18.9290
		Mín.	-31.3464	12.2313	-9.6100	0.0119	10.6775
		Dif.	13.6159	10.2600	4.1552	0.4396	8.2515
26.389	30.897	Máx.	-22.0019	22.0126	-3.5276	-4.7290	18.2640
		Mín.	-39.0007	12.0277	-6.4472	-8.9196	10.2820
		Dif.	16.9987	9.9849	2.9197	4.1906	7.9819
26.389	31.183	Máx.	-26.2770	19.0753	-1.2840	-9.7718	16.1213
		Mín.	-46.6607	10.4483	-2.7072	-17.8649	9.0356
		Dif.	20.3838	8.6270	1.4232	8.0931	7.0857
26.389	31.470	Máx.	-29.8102	13.2529	1.4346	-14.0427	12.2616
		Mín.	-52.9929	7.2491	0.3337	-25.4289	6.7973
		Dif.	23.1828	6.0037	1.1010	11.3862	5.4644
26.389	31.757	Máx.	-31.9624	5.2364	4.2135	-16.7578	6.9470
		Mín.	-56.8352	2.8227	2.0021	-30.2128	3.7203
		Dif.	24.8729	2.4136	2.2114	13.4549	3.2267
26.389	32.043	Máx.	-32.5410	-2.1243	5.2903	-17.4107	1.0354
		Mín.	-57.8397	-3.7151	2.6529	-31.3117	0.3051
		Dif.	25.2988	1.5908	2.6374	13.9010	0.7303
26.389	32.330	Máx.	-31.3965	-6.7668	4.6450	-15.9499	-2.6462
		Mín.	-55.7436	-12.0845	2.2695	-28.6451	-4.5038
		Dif.	24.3471	5.3177	2.3755	12.6952	1.8576
26.389	32.617	Máx.	-28.8375	-10.3560	2.9427	-12.8015	-4.9944
		Mín.	-51.1048	-18.5354	1.2599	-22.9926	-8.5878
		Dif.	22.2673	8.1794	1.6828	10.1911	3.5935
26.389	32.903	Máx.	-25.4539	-12.5364	1.1113	-8.6491	-6.3580
		Mín.	-45.0058	-22.4457	0.1187	-15.5887	-10.9580
		Dif.	19.5519	9.9093	0.9925	6.9396	4.6000





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.389	33.190	Máx.	-21.8358	-13.5085	-0.0777	-4.1467	-6.7915
		Mín.	-38.5055	-24.1807	-1.1046	-7.6372	-11.6990
		Dif.	16.6697	10.6722	1.0269	3.4905	4.9075
26.389	37.203	Máx.	-16.4601	26.6265	11.6496	-5.2874	15.6196
		Mín.	-29.2341	14.9333	6.2620	-9.5019	8.9599
		Dif.	12.7740	11.6932	5.3876	4.2146	6.6597
26.389	37.490	Máx.	-21.2930	26.9684	13.1428	-10.4550	14.3966
		Mín.	-37.8781	15.1591	7.1273	-18.5066	8.2596
		Dif.	16.5851	11.8094	6.0155	8.0515	6.1370
26.389	37.777	Máx.	-26.5027	24.1540	14.9240	-15.4796	11.5108
		Mín.	-47.1820	13.6094	8.1759	-27.3638	6.5854
		Dif.	20.6793	10.5445	6.7481	11.8842	4.9253
26.389	38.063	Máx.	-31.0897	17.4919	16.4327	-19.5356	6.6847
		Mín.	-55.3677	9.8970	9.0781	-34.5222	3.7948
		Dif.	24.2780	7.5949	7.3545	14.9866	2.8899
26.389	38.350	Máx.	-34.0437	7.7180	16.6051	-21.6386	0.2568
		Mín.	-60.6215	4.4145	9.1996	-38.2359	0.0839
		Dif.	26.5778	3.3035	7.4055	16.5973	0.1728
26.389	38.637	Máx.	-34.9293	-1.7940	14.5772	-21.1504	-3.8252
		Mín.	-62.1628	-3.4496	8.0215	-37.3613	-6.7528
		Dif.	27.2335	1.6556	6.5557	16.2110	2.9276
26.389	38.923	Máx.	-33.6149	-7.6316	10.5548	-18.0829	-7.2840
		Mín.	-59.7726	-13.8803	5.6656	-31.9117	-12.8388
		Dif.	26.1577	6.2487	4.8892	13.8288	5.5548
26.389	39.210	Máx.	-30.3866	-12.0569	5.5950	-13.0741	-9.6522
		Mín.	-53.9691	-21.7779	2.7701	-23.0232	-17.0049
		Dif.	23.5825	9.7210	2.8249	9.9492	7.3527
26.389	39.497	Máx.	-26.0616	-14.5387	1.0125	-7.0318	-10.7541
		Mín.	-46.2298	-26.2129	0.0371	-12.4382	-18.9503
		Dif.	20.1682	11.6742	0.9754	5.4064	8.1962
26.389	39.783	Máx.	-21.5513	-15.1253	-1.3991	-0.8861	-10.7451
		Mín.	-38.1795	-27.3025	-3.3232	-1.6930	-18.9593
		Dif.	16.6282	12.1772	1.9240	0.8069	8.2141
26.389	40.070	Máx.	-17.5083	-14.3945	-2.9615	8.2901	-9.9240
		Mín.	-30.9539	-26.0677	-5.9218	4.5127	-17.5582
		Dif.	13.4456	11.6731	2.9602	3.7774	7.6342
26.389	43.510	Máx.	-18.4252	21.8696	-4.0696	15.4312	17.9978
		Mín.	-31.1973	12.5777	-7.5348	7.7358	11.1261
		Dif.	12.7720	9.2919	3.4651	7.6954	6.8717
26.389	43.797	Máx.	-22.5980	22.9687	-3.2403	7.7991	19.6094
		Mín.	-38.1651	13.1909	-6.2178	3.2778	12.1390
		Dif.	15.5671	9.7778	2.9775	4.5213	7.4704
26.389	44.083	Máx.	-27.2774	22.1752	-2.1435	0.2471	20.1452
		Mín.	-45.9950	12.6878	-4.4595	-1.9038	12.5250
		Dif.	18.7176	9.4874	2.3160	2.1509	7.6202
26.389	44.370	Máx.	-32.0532	18.7367	-0.9604	-5.6265	19.3376
		Mín.	-53.9145	10.6150	-2.6899	-7.8536	12.1227
		Dif.	21.8613	8.1217	1.7295	2.2271	7.2149



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.389	44.657	Máx.	-36.2757	12.6426	-0.0568	-8.9877	17.1940
		Mín.	-60.8097	6.9475	-1.3845	-13.3805	10.9285
		Dif.	24.5340	5.6951	1.3277	4.3929	6.2655
26.389	44.943	Máx.	-38.9802	4.3296	0.0741	-10.4618	14.2619
		Mín.	-65.1270	1.9152	-1.3571	-15.9205	9.2019
		Dif.	26.1469	2.4143	1.4312	5.4586	5.0600
26.488	24.440	Máx.	-3.8875	17.1081	-1.1420	-0.3138	0.4706
		Mín.	-7.7573	11.5056	-2.3269	-0.4944	0.2016
		Dif.	3.8698	5.6025	1.1849	0.1805	0.2690
26.488	24.690	Máx.	-3.8875	17.2305	-1.1420	-4.7706	0.3387
		Mín.	-7.7573	11.4926	-2.3269	-7.2008	0.1007
		Dif.	3.8698	5.7379	1.1849	2.4302	0.2381
26.488	24.940	Máx.	-4.8382	16.6637	-0.8058	-7.8799	-0.1019
		Mín.	-9.9395	10.9760	-1.6246	-12.0524	-0.3892
		Dif.	5.1013	5.6877	0.8188	4.1725	0.2873
26.488	24.940	Máx.	-4.8382	15.9745	-0.8058	-9.2859	-0.4963
		Mín.	-9.9395	10.4723	-1.6246	-14.2715	-1.1598
		Dif.	5.1013	5.5022	0.8188	4.9856	0.6634
26.488	45.415	Máx.	-23.1179	-5.7602	2.5175	-8.6219	6.7546
		Mín.	-37.8916	-8.3807	1.3265	-13.0875	4.4014
		Dif.	14.7737	2.6205	1.1911	4.4657	2.3532
26.488	45.440	Máx.	-23.1179	-7.1693	2.5175	-7.6134	3.9373
		Mín.	-37.8916	-10.5135	1.3265	-11.5655	2.6221
		Dif.	14.7737	3.3441	1.1911	3.9521	1.3152
26.488	45.690	Máx.	-17.7447	-9.2288	1.5930	-5.0737	1.8759
		Mín.	-29.2894	-13.5545	0.7208	-7.6854	1.3199
		Dif.	11.5447	4.3257	0.8721	2.6117	0.5560
26.488	45.940	Máx.	-16.4502	-10.3492	0.5547	-2.0667	1.1787
		Mín.	-27.0421	-15.0978	-0.1446	-3.1286	0.7117
		Dif.	10.5919	4.7487	0.6992	1.0619	0.4669
26.488	45.940	Máx.	-16.4502	-10.8210	0.5547	-0.4312	1.0671
		Mín.	-27.0421	-15.7318	-0.1446	-0.6715	0.6305
		Dif.	10.5919	4.9108	0.6992	0.2403	0.4366
26.585	25.240	Máx.	-4.7552	2.6551	-0.2364	-9.6083	-0.4655
		Mín.	-11.3176	1.1149	-0.8243	-14.9361	-1.3695
		Dif.	6.5624	1.5402	0.5879	5.3278	0.9040
26.585	25.450	Máx.	-4.7552	0.7511	-0.2364	-10.4310	-0.6421
		Mín.	-11.3176	-0.6537	-0.8243	-16.1139	-1.7530
		Dif.	6.5624	1.4048	0.5879	5.6829	1.1109
26.585	25.737	Máx.	-3.1061	-2.0454	0.2396	-10.3662	-0.7761
		Mín.	-8.3955	-4.7107	-0.2011	-16.0405	-2.1354
		Dif.	5.2894	2.6652	0.4407	5.6743	1.3593
26.585	26.023	Máx.	-1.7817	-4.3962	0.1097	-9.1467	-0.6372
		Mín.	-6.0351	-8.4174	-0.5472	-14.0187	-2.0563
		Dif.	4.2534	4.0212	0.6569	4.8720	1.4191
26.585	26.310	Máx.	-0.6994	-6.4539	-0.8501	-6.8675	-0.1876
		Mín.	-4.0034	-11.6133	-1.6912	-10.1918	-1.4383
		Dif.	3.3040	5.1594	0.8411	3.3243	1.2508



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.585	26.597	Máx.	0.1601	-8.0218	-2.2685	-3.1814	0.5920
		Mín.	-2.2633	-14.0573	-3.4945	-5.7283	-0.3539
		Dif.	2.4234	6.0355	1.2260	2.5470	0.9459
26.585	26.883	Máx.	0.6157	-9.0175	-3.7329	1.6985	1.9513
		Mín.	-1.1196	-15.6002	-5.8576	-0.8425	0.6696
		Dif.	1.7353	6.5827	2.1248	2.5410	1.2817
26.585	27.170	Máx.	1.0817	-9.3852	-5.2158	8.0196	3.4788
		Mín.	-0.3651	-16.0747	-8.2886	3.1464	1.6953
		Dif.	1.4468	6.6895	3.0727	4.8732	1.7836
26.585	27.457	Máx.	1.1472	-9.0437	-6.5281	14.2288	5.0887
		Mín.	-0.0279	-15.3283	-10.4337	6.8850	2.6911
		Dif.	1.1751	6.2847	3.9056	7.3437	2.3976
26.585	27.743	Máx.	0.7713	-8.0279	-7.5529	19.6889	6.5884
		Mín.	-0.1246	-13.4485	-12.1025	10.2115	3.6009
		Dif.	0.8959	5.4206	4.5496	9.4774	2.9876
26.585	28.030	Máx.	0.0663	-6.4567	-8.2430	24.0410	7.9648
		Mín.	-0.6874	-10.6509	-13.2208	12.9022	4.4174
		Dif.	0.7537	4.1942	4.9779	11.1388	3.5475
26.585	28.317	Máx.	-0.7217	-4.4814	-8.6023	27.0605	9.2525
		Mín.	-1.8137	-7.1956	-13.7966	14.8161	5.1652
		Dif.	1.0920	2.7142	5.1943	12.2444	4.0873
26.585	28.603	Máx.	-1.6860	-2.2544	-8.6470	28.6300	10.5020
		Mín.	-3.3012	-3.3820	-13.8870	15.8801	5.8797
		Dif.	1.6152	1.1277	5.2400	12.7499	4.6222
26.585	28.890	Máx.	-2.8299	0.8731	-8.4166	28.7061	11.7549
		Mín.	-5.1564	-0.1942	-13.5422	16.0682	6.5911
		Dif.	2.3265	1.0673	5.1257	12.6379	5.1638
26.585	29.177	Máx.	-4.1903	4.8785	-7.9407	27.2903	13.0287
		Mín.	-7.4405	2.1573	-12.7902	15.3830	7.3144
		Dif.	3.2501	2.7211	4.8495	11.9073	5.7143
26.585	29.463	Máx.	-5.8194	8.7069	-7.2118	24.4127	14.3053
		Mín.	-10.2537	4.3740	-11.6382	13.8449	8.0428
		Dif.	4.4343	4.3329	4.4264	10.5678	6.2624
26.585	29.750	Máx.	-7.7891	12.1490	-6.1825	20.1309	15.5199
		Mín.	-13.6941	6.3576	-10.0721	11.4900	8.7419
		Dif.	5.9050	5.7914	3.8896	8.6409	6.7780
26.585	30.037	Máx.	-10.1357	14.9677	-4.8684	14.5635	16.5630
		Mín.	-17.8324	7.9734	-8.0069	8.3519	9.3169
		Dif.	7.6967	6.9943	3.1385	6.2116	7.2461
26.585	30.323	Máx.	-12.8238	16.8802	-3.2416	7.8792	17.2295
		Mín.	-22.6394	9.0687	-5.3843	4.5581	9.6721
		Dif.	9.8156	7.8115	2.1427	3.3210	7.5574
26.585	30.610	Máx.	-15.6595	17.6170	-1.3068	0.5900	17.2609
		Mín.	-27.7789	9.5184	-2.2772	0.1293	9.6717
		Dif.	12.1193	8.0985	0.9704	0.4607	7.5892
26.585	30.897	Máx.	-18.7666	16.7805	1.7901	-4.0005	16.3209
		Mín.	-33.3788	9.1074	0.4611	-7.6704	9.1197
		Dif.	14.6123	7.6730	1.3290	3.6699	7.2012



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.585	31.183	Máx.	-21.6822	14.0093	5.7327	-8.2602	14.1128
		Mín.	-38.6194	7.6170	2.7845	-15.2220	7.8395
		Dif.	16.9372	6.3924	2.9481	6.9618	6.2733
26.585	31.470	Máx.	-23.9944	9.3884	9.3507	-11.7701	10.5499
		Mín.	-42.7667	5.0891	4.9293	-21.4281	5.7791
		Dif.	18.7724	4.2994	4.4213	9.6580	4.7708
26.585	31.757	Máx.	-25.4317	3.4462	12.0064	-14.0025	5.9088
		Mín.	-45.3346	1.8180	6.5111	-25.3500	3.0993
		Dif.	19.9029	1.6282	5.4953	11.3474	2.8096
26.585	32.043	Máx.	-25.8961	-1.7621	13.2579	-14.6243	0.8283
		Mín.	-46.1519	-3.0468	7.2590	-26.3962	0.1717
		Dif.	20.2558	1.2847	5.9989	11.7719	0.6565
26.585	32.330	Máx.	-25.3412	-5.1825	13.0742	-13.5975	-2.3717
		Mín.	-45.1367	-9.2304	7.1510	-24.5072	-4.0069
		Dif.	19.7955	4.0479	5.9232	10.9096	1.6352
26.585	32.617	Máx.	-23.8406	-7.9957	11.8439	-11.1867	-4.5043
		Mín.	-42.4183	-14.3067	6.4220	-20.1654	-7.7108
		Dif.	18.5777	6.3110	5.4218	8.9788	3.2064
26.585	32.903	Máx.	-21.6420	-9.9167	10.1372	-7.8530	-5.8332
		Mín.	-38.4452	-17.7658	5.4181	-14.2013	-10.0459
		Dif.	16.8032	7.8491	4.7191	6.3483	4.2127
26.585	33.190	Máx.	-19.0844	-10.8906	8.4616	-4.0901	-6.3652
		Mín.	-33.8229	-19.5084	4.4430	-7.5004	-10.9797
		Dif.	14.7385	8.6178	4.0187	3.4103	4.6145
26.585	33.477	Máx.	-16.5720	-11.0827	7.1528	-0.2557	-6.2120
		Mín.	-29.2645	-19.8079	3.6933	-0.8186	-10.7122
		Dif.	12.6925	8.7252	3.4596	0.5629	4.5002
26.585	33.763	Máx.	-13.9784	-10.6383	6.2808	5.4930	-5.5254
		Mín.	-24.6317	-18.9424	3.2007	3.2359	-9.5151
		Dif.	10.6534	8.3041	3.0800	2.2571	3.9898
26.585	34.050	Máx.	-11.5551	-9.6165	5.8691	11.0078	-4.4280
		Mín.	-20.3425	-17.0672	2.9758	6.3671	-7.6108
		Dif.	8.7874	7.4507	2.8934	4.6407	3.1829
26.585	34.337	Máx.	-9.4184	-8.1162	5.8808	15.5209	-3.0318
		Mín.	-16.5814	-14.3677	2.9948	8.9367	-5.1968
		Dif.	7.1630	6.2514	2.8860	6.5842	2.1650
26.585	34.623	Máx.	-7.6378	-6.2308	6.2786	18.8528	-1.4368
		Mín.	-13.4577	-11.0080	3.2342	10.8364	-2.4431
		Dif.	5.8199	4.7772	3.0443	8.0164	1.0063
26.585	34.910	Máx.	-6.2680	-4.0334	7.0258	20.8713	0.5107
		Mín.	-11.0597	-7.1413	3.6713	11.9868	0.2155
		Dif.	4.7918	3.1079	3.3545	8.8845	0.2952
26.585	35.197	Máx.	-5.3746	-1.6204	8.0603	21.5030	3.4501
		Mín.	-9.4985	-2.9275	4.2693	12.3439	1.9104
		Dif.	4.1239	1.3070	3.7910	9.1591	1.5397
26.585	35.483	Máx.	-5.0139	1.4881	9.2881	20.7437	6.2528
		Mín.	-8.8724	0.8290	4.9738	11.9045	3.5261
		Dif.	3.8586	0.6591	4.3143	8.8391	2.7267



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.585	35.770	Máx.	-5.2152	5.8664	10.6123	18.6443	8.8092
		Mín.	-9.2350	3.3030	5.7292	10.6983	4.9995
		Dif.	4.0198	2.5634	4.8832	7.9460	3.8097
26.585	36.057	Máx.	-5.9897	10.0755	11.9689	15.2829	11.0412
		Mín.	-10.6107	5.6751	6.4992	8.7643	6.2859
		Dif.	4.6210	4.4004	5.4697	6.5186	4.7553
26.585	36.343	Máx.	-7.3483	13.9692	13.3475	10.7366	12.8779
		Mín.	-13.0274	7.8601	7.2795	6.1468	7.3448
		Dif.	5.6791	6.1091	6.0680	4.5898	5.5331
26.585	36.630	Máx.	-9.3023	17.3520	14.7943	5.0833	14.2242
		Mín.	-16.5183	9.7468	8.0988	2.8977	8.1221
		Dif.	7.2160	7.6052	6.6955	2.1856	6.1021
26.585	36.917	Máx.	-11.8294	19.9333	16.3927	-0.7731	14.9290
		Mín.	-21.0631	11.1787	9.0080	-1.6339	8.5323
		Dif.	9.2337	8.7546	7.3847	0.8608	6.3967
26.585	37.203	Máx.	-14.7661	21.3312	18.2094	-5.0250	14.7776
		Mín.	-26.3913	11.9664	10.0489	-9.0233	8.4552
		Dif.	11.6251	9.3648	8.1605	3.9984	6.3224
26.585	37.490	Máx.	-18.2397	20.9164	20.2900	-9.4503	13.4478
		Mín.	-32.6368	11.7592	11.2571	-16.7698	7.6956
		Dif.	14.3971	9.1571	9.0329	7.3195	5.7522
26.585	37.777	Máx.	-21.6979	18.0754	22.3700	-13.5693	10.6401
		Mín.	-38.8304	10.1941	12.4778	-24.0336	6.0735
		Dif.	17.1325	7.8813	9.8922	10.4643	4.5666
26.585	38.063	Máx.	-24.5841	12.7595	23.8949	-16.7532	6.2742
		Mín.	-43.9856	7.2405	13.3819	-29.6463	3.5570
		Dif.	19.4014	5.5190	10.5130	12.8931	2.7172
26.585	38.350	Máx.	-26.4789	5.5865	24.1412	-18.3448	0.7104
		Mín.	-47.3511	3.2104	13.5380	-32.4452	0.3581
		Dif.	20.8722	2.3761	10.6032	14.1004	0.3524
26.585	38.637	Máx.	-27.2021	-1.2463	22.6248	-17.9380	-2.9724
		Mín.	-48.6120	-2.4681	12.6568	-31.7034	-5.2799
		Dif.	21.4099	1.2218	9.9680	13.7654	2.3075
26.585	38.923	Máx.	-26.6466	-5.5554	19.4445	-15.5288	-6.0010
		Mín.	-47.5868	-10.1794	10.7966	-27.4103	-10.6199
		Dif.	20.9402	4.6240	8.6479	11.8814	4.6189
26.585	39.210	Máx.	-24.8687	-9.0516	15.2309	-11.5182	-8.2226
		Mín.	-44.3779	-16.4349	8.3373	-20.2774	-14.5416
		Dif.	19.5092	7.3833	6.8936	8.7592	6.3189
26.585	39.497	Máx.	-22.1940	-11.2998	10.8096	-6.5171	-9.4357
		Mín.	-39.5701	-20.4657	5.7693	-11.4855	-16.6941
		Dif.	17.3761	9.1659	5.0403	4.9684	7.2584
26.585	39.783	Máx.	-19.1231	-12.1886	6.8332	-1.2231	-9.6820
		Mín.	-34.0543	-22.0861	3.4752	-2.2145	-17.1576
		Dif.	14.9312	9.8975	3.3579	0.9915	7.4756
26.585	40.070	Máx.	-16.1364	-11.9058	3.6384	6.7439	-9.1504
		Mín.	-28.6712	-21.6241	1.6480	3.5928	-16.2642
		Dif.	12.5347	9.7183	1.9904	3.1511	7.1138



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.585	40.357	Máx.	-13.6543	-10.8311	1.3255	14.5604	-8.0726
		Mín.	-24.1497	-19.7207	0.3295	8.0081	-14.4174
		Dif.	10.4954	8.8895	0.9960	6.5523	6.3448
26.585	40.643	Máx.	-11.4844	-9.2534	-0.0640	21.1205	-6.6479
		Mín.	-20.2300	-16.8937	-0.7209	11.6966	-11.9674
		Dif.	8.7456	7.6403	0.6569	9.4239	5.3195
26.585	40.930	Máx.	-9.7938	-7.3143	-0.6854	26.3253	-5.0024
		Mín.	-17.1829	-13.4330	-1.6715	14.5914	-9.1412
		Dif.	7.3891	6.1187	0.9861	11.7339	4.1388
26.585	41.217	Máx.	-8.6129	-5.1564	-1.0570	30.1352	-3.2219
		Mín.	-15.0448	-9.5978	-2.2559	16.6927	-6.1063
		Dif.	6.4319	4.4414	1.1989	13.4424	2.8844
26.585	41.503	Máx.	-7.9395	-2.8840	-1.2473	32.5680	-1.3722
		Mín.	-13.7935	-5.5799	-2.5599	18.0079	-2.9621
		Dif.	5.8540	2.6959	1.3126	14.5600	1.5899
26.585	41.790	Máx.	-7.7541	-0.5529	-1.3013	33.6552	0.6782
		Mín.	-13.4046	-1.5186	-2.6443	18.5519	0.0603
		Dif.	5.6504	0.9656	1.3430	15.1033	0.6179
26.585	42.077	Máx.	-8.0594	2.5583	-1.2393	33.4238	3.4566
		Mín.	-13.8583	1.6681	-2.5463	18.3406	2.3448
		Dif.	5.7988	0.8902	1.3070	15.0832	1.1118
26.585	42.363	Máx.	-8.8606	6.4566	-1.0581	31.8950	6.6118
		Mín.	-15.1599	3.8909	-2.2621	17.3858	4.2248
		Dif.	6.2993	2.5657	1.2040	14.5092	2.3870
26.585	42.650	Máx.	-10.1700	10.1125	-0.7330	29.0904	9.6725
		Mín.	-17.3280	5.9513	-1.7820	15.7003	6.0619
		Dif.	7.1580	4.1612	1.0490	13.3901	3.6106
26.585	42.937	Máx.	-11.9943	13.3523	-0.2230	25.0511	12.5523
		Mín.	-20.3726	7.7554	-1.0373	13.3091	7.8057
		Dif.	8.3783	5.5969	0.8143	11.7420	4.7466
26.585	43.223	Máx.	-14.3098	15.9537	0.7080	19.8698	15.1326
		Mín.	-24.2539	9.1852	-0.1252	10.2678	9.3619
		Dif.	9.9442	6.7685	0.8332	9.6020	5.7707
26.585	43.510	Máx.	-16.9590	17.6986	2.2790	13.7129	17.2393
		Mín.	-28.7296	10.1309	0.8074	6.6724	10.6497
		Dif.	11.7707	7.5678	1.4716	7.0405	6.5895
26.585	43.797	Máx.	-20.1640	18.1939	4.4076	6.8652	18.6272
		Mín.	-34.1239	10.3613	2.0400	2.6658	11.5249
		Dif.	13.9599	7.8327	2.3676	4.1993	7.1022
26.585	44.083	Máx.	-23.6227	16.9493	6.8555	0.3619	19.0505
		Mín.	-39.8933	9.5655	3.4885	-1.9011	11.8380
		Dif.	16.2705	7.3837	3.3670	2.2630	7.2125
26.585	44.370	Máx.	-27.0248	13.7097	9.2934	-4.6287	18.3704
		Mín.	-45.5103	7.5760	4.9641	-6.9201	11.5018
		Dif.	18.4854	6.1337	4.3292	2.2913	6.8685
26.585	44.657	Máx.	-30.0012	8.5352	11.2293	-7.7338	16.6874
		Mín.	-50.3613	4.4098	6.1712	-11.1629	10.5673
		Dif.	20.3601	4.1254	5.0581	3.4291	6.1201





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.585	44.943	Máx.	-31.9986	1.5622	12.1667	-8.9427	14.4743
		Mín.	-53.5590	0.1477	6.7939	-13.3124	9.2979
		Dif.	21.5605	1.4145	5.3728	4.3697	5.1764
26.585	45.065	Máx.	-31.9986	-1.6131	12.1667	-8.4744	13.7185
		Mín.	-53.5590	-3.0095	6.7939	-12.7839	8.8489
		Dif.	21.5605	1.3964	5.3728	4.3095	4.8696
26.738	24.440	Máx.	-2.2426	16.4661	-0.2693	-0.2908	0.0858
		Mín.	-5.2153	11.0912	-1.2807	-0.4619	-0.1922
		Dif.	2.9727	5.3748	1.0115	0.1712	0.2780
26.738	24.690	Máx.	-2.2426	16.6247	-0.2693	-4.5574	0.0209
		Mín.	-5.2153	11.1094	-1.2807	-6.8784	-0.3008
		Dif.	2.9727	5.5153	1.0115	2.3210	0.3218
26.738	24.940	Máx.	-2.7297	16.2748	-0.0438	-7.5017	-0.2204
		Mín.	-6.6735	10.7459	-0.7513	-11.4768	-0.6942
		Dif.	3.9438	5.5289	0.7075	3.9750	0.4739
26.738	24.940	Máx.	-2.7297	15.7663	-0.0438	-8.8524	-0.4885
		Mín.	-6.6735	10.3642	-0.7513	-13.6084	-1.2389
		Dif.	3.9438	5.4021	0.7075	4.7560	0.7503
26.738	45.415	Máx.	-19.4104	-5.6349	7.4250	-7.3166	6.7007
		Mín.	-31.9127	-8.0101	4.3647	-10.8883	4.3296
		Dif.	12.5023	2.3752	3.0603	3.5717	2.3711
26.738	45.440	Máx.	-19.4104	-6.6774	7.4250	-6.4307	4.2339
		Mín.	-31.9127	-9.5660	4.3647	-9.5939	2.7765
		Dif.	12.5023	2.8886	3.0603	3.1632	1.4574
26.738	45.690	Máx.	-14.8652	-8.2860	6.9220	-4.3223	2.5396
		Mín.	-24.6550	-11.9183	4.0708	-6.4472	1.7198
		Dif.	9.7898	3.6324	2.8512	2.1249	0.8198
26.738	45.940	Máx.	-14.1881	-9.3941	6.1399	-1.7817	1.8348
		Mín.	-23.4427	-13.4834	3.5921	-2.6649	1.2784
		Dif.	9.2546	4.0893	2.5477	0.8833	0.5564
26.738	45.940	Máx.	-14.1881	-9.9343	6.1399	-0.3551	1.6887
		Mín.	-23.4427	-14.2530	3.5921	-0.5489	1.1789
		Dif.	9.2546	4.3187	2.5477	0.1937	0.5098
26.871	25.240	Máx.	-0.0565	4.6088	1.3774	-9.1365	-1.0539
		Mín.	-4.1109	2.6890	0.0674	-14.2632	-2.6669
		Dif.	4.0545	1.9198	1.3100	5.1267	1.6130
26.871	25.450	Máx.	-0.0565	2.8571	1.3774	-10.3482	-1.0509
		Mín.	-4.1109	1.0692	0.0674	-16.0017	-2.6399
		Dif.	4.0545	1.7880	1.3100	5.6536	1.5890
26.871	25.737	Máx.	1.6281	-0.4068	1.8200	-10.5972	-0.7750
		Mín.	-1.4429	-2.2843	0.2873	-16.4360	-2.2673
		Dif.	3.0710	1.8775	1.5327	5.8387	1.4923
26.871	26.023	Máx.	3.3713	-2.9010	1.4441	-9.7478	-0.1918
		Mín.	0.1248	-6.2091	-0.0192	-15.0251	-1.4477
		Dif.	3.2465	3.3080	1.4632	5.2772	1.2559
26.871	26.310	Máx.	4.5383	-5.2196	0.3533	-7.8091	0.7371
		Mín.	1.2927	-9.9183	-1.0140	-11.7753	-0.2688
		Dif.	3.2456	4.6987	1.3673	3.9663	1.0060



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.871	26.597	Máx.	5.1293	-7.2014	-1.1669	-4.6635	2.2094
		Mín.	2.0615	-13.0862	-2.7729	-7.3944	0.8248
		Dif.	3.0678	5.8848	1.6060	2.7308	1.3846
26.871	26.883	Máx.	5.1209	-8.6852	-2.9262	0.0918	3.7879
		Mín.	2.3958	-15.3570	-4.9858	-2.5716	1.8799
		Dif.	2.7250	6.6717	2.0595	2.6634	1.9080
26.871	27.170	Máx.	4.5075	-9.4824	-4.5487	6.0670	5.3029
		Mín.	2.2759	-16.4281	-7.4168	1.9422	2.8358
		Dif.	2.2316	6.9457	2.8681	4.1248	2.4671
26.871	27.457	Máx.	3.3883	-9.4647	-5.9541	12.4723	6.5771
		Mín.	1.7604	-16.1310	-9.6129	5.8361	3.6249
		Dif.	1.6278	6.6663	3.6587	6.6363	2.9522
26.871	27.743	Máx.	1.9477	-8.6426	-6.9792	18.1361	7.6195
		Mín.	0.9500	-14.5198	-11.2001	9.3181	4.2524
		Dif.	0.9977	5.8772	4.2209	8.8180	3.3671
26.871	28.030	Máx.	0.4831	-7.1607	-7.5631	22.6306	8.5096
		Mín.	-0.1423	-11.8505	-12.0826	12.1186	4.7686
		Dif.	0.6254	4.6898	4.5195	10.5119	3.7410
26.871	28.317	Máx.	-0.7124	-5.2296	-7.7216	25.7094	9.3389
		Mín.	-1.7158	-8.4718	-12.2834	14.0829	5.2346
		Dif.	1.0033	3.2422	4.5618	11.6265	4.1043
26.871	28.603	Máx.	-1.8303	-3.0597	-7.5046	27.2706	10.1767
		Mín.	-3.4510	-4.7254	-11.8759	15.1482	5.6986
		Dif.	1.6207	1.6657	4.3713	12.1224	4.4780
26.871	28.890	Máx.	-2.9834	-0.3837	-6.9620	27.3055	11.0564
		Mín.	-5.3241	-1.4593	-10.9325	15.3115	6.1863
		Dif.	2.3407	1.0756	3.9705	11.9940	4.8701
26.871	29.177	Máx.	-4.2342	2.9454	-6.0922	25.8600	11.9741
		Mín.	-7.4321	1.0412	-9.5180	14.6036	6.6996
		Dif.	3.1979	1.9042	3.4258	11.2564	5.2745
26.871	29.463	Máx.	-5.6504	6.2712	-4.9407	23.0166	12.8909
		Mín.	-9.8822	2.9912	-7.6235	13.0768	7.2135
		Dif.	4.2318	3.2800	2.6828	9.9398	5.6774
26.871	29.750	Máx.	-7.2877	9.0643	-3.4892	18.8959	13.7424
		Mín.	-12.7639	4.6238	-5.2468	10.8042	7.6588
		Dif.	5.4762	4.4405	1.7576	8.0917	6.0836
26.871	30.037	Máx.	-9.1713	11.1340	-1.6298	13.6868	14.3876
		Mín.	-16.1172	5.8344	-2.5489	7.8670	7.9957
		Dif.	6.9459	5.2996	0.9191	5.8198	6.3919
26.871	30.323	Máx.	-11.2787	12.2962	1.1271	7.6391	14.6590
		Mín.	-19.8985	6.5267	0.0636	4.4169	8.1272
		Dif.	8.6198	5.7694	1.0635	3.2222	6.5318
26.871	30.610	Máx.	-13.5348	12.3869	4.9252	1.1605	14.3521
		Mín.	-23.9650	6.6196	2.2793	0.6458	7.9354
		Dif.	10.4302	5.7673	2.6459	0.5147	6.4167
26.871	30.897	Máx.	-15.7848	11.2866	8.9637	-2.8404	13.2431
		Mín.	-28.0223	6.0518	4.6443	-5.6515	7.2895
		Dif.	12.2375	5.2348	4.3194	2.8111	5.9536



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.871	31.183	Máx.	-17.8131	8.9904	12.9301	-6.2626	11.1671
		Mín.	-31.6749	4.8191	6.9772	-11.7048	6.0911
		Dif.	13.8618	4.1713	5.9529	5.4422	5.0760
26.871	31.470	Máx.	-19.4066	5.6740	16.4122	-9.0164	8.1230
		Mín.	-34.5396	3.0164	9.0331	-16.5594	4.3379
		Dif.	15.1330	2.6576	7.3791	7.5430	3.7851
26.871	31.757	Máx.	-20.4350	1.6742	19.0013	-10.7872	4.3437
		Mín.	-36.3844	0.8280	10.5660	-19.6560	2.1646
		Dif.	15.9495	0.8462	8.4353	8.8688	2.1792
26.871	32.043	Máx.	-20.8394	-1.5136	20.4330	-11.3838	0.3018
		Mín.	-37.1074	-2.5963	11.4148	-20.6566	-0.1995
		Dif.	16.2681	1.0827	9.0182	9.2728	0.5013
26.871	32.330	Máx.	-20.5896	-3.7737	20.6805	-10.7829	-2.1867
		Mín.	-36.6552	-6.7050	11.5619	-19.5249	-3.6538
		Dif.	16.0655	2.9313	9.1186	8.7420	1.4671
26.871	32.617	Máx.	-19.6982	-5.7267	19.9593	-9.1303	-3.9665
		Mín.	-35.0481	-10.2467	11.1368	-16.5276	-6.7466
		Dif.	15.3498	4.5201	8.8225	7.3973	2.7800
26.871	32.903	Máx.	-18.2656	-7.1974	18.6342	-6.6968	-5.1469
		Mín.	-32.4655	-12.9036	10.3592	-12.1534	-8.8278
		Dif.	14.1999	5.7062	8.2750	5.4566	3.6810
26.871	33.190	Máx.	-16.4624	-8.0958	17.0867	-3.7982	-5.6924
		Mín.	-29.2180	-14.5110	9.4577	-6.9830	-9.8081
		Dif.	12.7556	6.4152	7.6290	3.1848	4.1156
26.871	33.477	Máx.	-14.4703	-8.4166	15.6161	-0.6991	-5.6576
		Mín.	-25.6383	-15.0593	8.6081	-1.5792	-9.7654
		Dif.	11.1680	6.6427	7.0080	0.8801	4.1078
26.871	33.763	Máx.	-12.4472	-8.1980	14.3875	3.7162	-5.1326
		Mín.	-22.0225	-14.6285	7.9021	2.1983	-8.8623
		Dif.	9.5753	6.4305	6.4854	1.5179	3.7297
26.871	34.050	Máx.	-10.5167	-7.4923	13.4925	8.4511	-4.2139
		Mín.	-18.5928	-13.3317	7.3907	4.8909	-7.2729
		Dif.	8.0761	5.8394	6.1019	3.5602	3.0591
26.871	34.337	Máx.	-8.7841	-6.3680	12.9707	12.4135	-2.9974
		Mín.	-15.5293	-11.3021	7.0949	7.1404	-5.1679
		Dif.	6.7452	4.9341	5.8758	5.2731	2.1705
26.871	34.623	Máx.	-7.3240	-4.9042	12.8328	15.4003	-1.5754
		Mín.	-12.9570	-8.6837	7.0195	8.8397	-2.7076
		Dif.	5.6330	3.7795	5.8133	6.5606	1.1322
26.871	34.910	Máx.	-6.1924	-3.1704	13.0710	17.2715	0.0070
		Mín.	-10.9689	-5.6251	7.1585	9.9055	-0.1095
		Dif.	4.7765	2.4547	5.9125	7.3660	0.1165
26.871	35.197	Máx.	-5.4409	-1.2522	13.6582	17.9424	2.7043
		Mín.	-9.6531	-2.2704	7.4956	10.2872	1.4782
		Dif.	4.2122	1.0182	6.1626	7.6552	1.2261
26.871	35.483	Máx.	-5.1178	1.2620	14.5489	17.3860	5.3437
		Mín.	-9.0937	0.6974	8.0043	9.9617	2.9962
		Dif.	3.9759	0.5646	6.5447	7.4244	2.3475



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.871	35.770	Máx.	-5.2590	4.7566	15.6925	15.6204	7.7849
		Mín.	-9.3558	2.6684	8.6555	8.9424	4.3997
		Dif.	4.0968	2.0882	7.0371	6.6781	3.3852
26.871	36.057	Máx.	-5.8848	8.0669	17.0517	12.7012	9.9252
		Mín.	-10.4786	4.5324	9.4284	7.2636	5.6300
		Dif.	4.5938	3.5345	7.6233	5.4376	4.2952
26.871	36.343	Máx.	-6.9987	11.0184	18.6141	8.7151	11.6641
		Mín.	-12.4738	6.1898	10.3173	4.9756	6.6299
		Dif.	5.4751	4.8286	8.2968	3.7395	5.0342
26.871	36.630	Máx.	-8.5811	13.4091	20.3897	3.7867	12.8844
		Mín.	-15.3139	7.5284	11.3296	2.1505	7.3328
		Dif.	6.7328	5.8807	9.0601	1.6362	5.5516
26.871	36.917	Máx.	-10.5758	14.9962	22.3893	-0.9750	13.4380
		Mín.	-18.9042	8.4174	12.4739	-1.9719	7.6552
		Dif.	8.3284	6.5788	9.9154	0.9969	5.7828
26.871	37.203	Máx.	-12.8819	15.4918	24.5882	-4.5101	13.1433
		Mín.	-23.0604	8.7027	13.7389	-8.1016	7.4943
		Dif.	10.1785	6.7891	10.8493	3.5915	5.6491
26.871	37.490	Máx.	-15.3116	14.6056	26.8766	-8.0093	11.8001
		Mín.	-27.4320	8.2234	15.0656	-14.2544	6.7323
		Dif.	12.1204	6.3821	11.8110	6.2452	5.0678
26.871	37.777	Máx.	-17.5993	12.1828	28.9595	-11.1292	9.2782
		Mín.	-31.5373	6.8887	16.2816	-19.7537	5.2810
		Dif.	13.9380	5.2940	12.6779	8.6245	3.9972
26.871	38.063	Máx.	-19.4738	8.3420	30.3884	-13.4401	5.6203
		Mín.	-34.8884	4.7611	17.1214	-23.8182	3.1800
		Dif.	15.4146	3.5809	13.2670	10.3781	2.4404
26.871	38.350	Máx.	-20.7521	3.4920	30.6926	-14.5425	1.1420
		Mín.	-37.1594	2.0278	17.3050	-25.7433	0.6128
		Dif.	16.4073	1.4643	13.3876	11.2008	0.5292
26.871	38.637	Máx.	-21.3396	-0.9163	29.5888	-14.1996	-2.0250
		Mín.	-38.1861	-1.8739	16.6633	-25.1036	-3.6436
		Dif.	16.8465	0.9576	12.9255	10.9041	1.6186
26.871	38.923	Máx.	-21.1708	-3.8198	27.1278	-12.4050	-4.4915
		Mín.	-37.8566	-7.0842	15.2273	-21.8869	-8.0028
		Dif.	16.6857	3.2644	11.9004	9.4820	3.5113
26.871	39.210	Máx.	-20.2422	-6.3005	23.6844	-9.3894	-6.4137
		Mín.	-36.1657	-11.5362	13.2220	-16.5016	-11.4091
		Dif.	15.9235	5.2356	10.4624	7.1122	4.9954
26.871	39.497	Máx.	-18.6721	-8.0756	19.8055	-5.5154	-7.6096
		Mín.	-33.3256	-14.7270	10.9720	-9.6770	-13.5411
		Dif.	14.6534	6.6514	8.8335	4.1616	5.9315
26.871	39.783	Máx.	-16.7002	-9.0041	16.0095	-1.2627	-8.0489
		Mín.	-29.7632	-16.4084	8.7825	-2.2065	-14.3476
		Dif.	13.0630	7.4043	7.2270	0.9439	6.2987
26.871	40.070	Máx.	-14.6061	-9.1123	12.6576	5.3236	-7.8178
		Mín.	-25.9763	-16.6227	6.8634	2.7353	-13.9799
		Dif.	11.3702	7.5104	5.7942	2.5883	6.1621



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.871	40.357	Máx.	-12.6175	-8.5416	9.9252	12.1401	-7.0600
		Mín.	-22.3739	-15.6145	5.3122	6.5774	-12.6895
		Dif.	9.7564	7.0729	4.6130	5.5627	5.6295
26.871	40.643	Máx.	-10.8830	-7.4602	7.8247	18.0269	-5.9207
		Mín.	-19.2304	-13.6860	4.1286	9.8846	-10.7331
		Dif.	8.3474	6.2258	3.6961	8.1423	4.8124
26.871	40.930	Máx.	-9.4849	-6.0135	6.3103	22.8030	-4.5168
		Mín.	-16.6920	-11.1060	3.2819	12.5408	-8.3200
		Dif.	7.2070	5.0925	3.0284	10.2622	3.8032
26.871	41.217	Máx.	-8.4769	-4.3236	5.3115	26.3670	-2.9399
		Mín.	-14.8461	-8.0973	2.7292	14.4927	-5.6135
		Dif.	6.3692	3.7737	2.5823	11.8743	2.6737
26.871	41.503	Máx.	-7.8844	-2.4910	4.7586	28.6725	-1.2504
		Mín.	-13.7303	-4.8456	2.4287	15.7262	-2.7388
		Dif.	5.8459	2.3547	2.3299	12.9463	1.4884
26.871	41.790	Máx.	-7.7162	-0.5807	4.5992	29.7141	0.6592
		Mín.	-13.3553	-1.5112	2.3505	16.2351	0.0558
		Dif.	5.6390	0.9305	2.2487	13.4790	0.6033
26.871	42.077	Máx.	-7.9756	1.8422	4.8062	29.5036	3.2221
		Mín.	-13.7205	1.2298	2.4794	16.0272	2.2104
		Dif.	5.7449	0.6124	2.3267	13.4764	1.0118
26.871	42.363	Máx.	-8.6605	4.9999	5.3783	28.0684	6.1441
		Mín.	-14.8230	3.0205	2.8164	15.1183	3.9549
		Dif.	6.1626	1.9794	2.5619	12.9501	2.1892
26.871	42.650	Máx.	-9.7690	7.8781	6.3358	25.4557	8.9475
		Mín.	-16.6488	4.6245	3.3754	13.5363	5.6259
		Dif.	6.8798	3.2536	2.9604	11.9194	3.3216
26.871	42.937	Máx.	-11.2784	10.3096	7.7100	21.7465	11.5361
		Mín.	-19.1679	5.9599	4.1780	11.3293	7.1703
		Dif.	7.8895	4.3497	3.5320	10.4172	4.3658
26.871	43.223	Máx.	-13.1515	12.1091	9.5260	17.0763	13.7860
		Mín.	-22.3123	6.9255	5.2437	8.5766	8.5233
		Dif.	9.1608	5.1836	4.2823	8.4996	5.2627
26.871	43.510	Máx.	-15.3354	13.0654	11.7820	11.6557	15.5529
		Mín.	-25.9843	7.4003	6.5780	5.4000	9.6015
		Dif.	10.6489	5.6651	5.2040	6.2557	5.9513
26.871	43.797	Máx.	-17.7353	12.9409	14.4300	5.8170	16.6720
		Mín.	-30.0045	7.2425	8.1633	1.9756	10.3068
		Dif.	12.2692	5.6984	6.2668	3.8414	6.3652
26.871	44.083	Máx.	-20.2077	11.5276	17.3004	0.5062	17.0064
		Mín.	-34.1192	6.3193	9.9060	-1.8854	10.5547
		Dif.	13.9115	5.2083	7.3944	2.3916	6.4516
26.871	44.370	Máx.	-22.5681	8.7326	20.1111	-3.5550	16.5208
		Mín.	-38.0147	4.5623	11.6403	-5.9410	10.3198
		Dif.	15.4466	4.1703	8.4707	2.3860	6.2011
26.871	44.657	Máx.	-24.6097	4.6337	22.5123	-6.4872	15.3540
		Mín.	-41.3492	2.0069	13.1514	-8.9486	9.6778
		Dif.	16.7394	2.6268	9.3610	2.4615	5.6762



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
26.871	44.943	Máx.	-25.9883	-0.3017	24.1938	-7.5097	13.8706
		Mín.	-43.5406	-1.7459	14.2370	-10.8274	8.8370
		Dif.	17.5524	1.4443	9.9568	3.3176	5.0335
26.871	45.065	Máx.	-25.9883	-2.6554	24.1938	-7.0517	13.3470
		Mín.	-43.5406	-4.2599	14.2370	-10.3585	8.5371
		Dif.	17.5524	1.6045	9.9568	3.3068	4.8099
26.988	24.440	Máx.	-0.6418	16.2026	0.3155	-0.2670	-0.1246
		Mín.	-2.8435	10.8637	-0.7940	-0.4339	-0.6641
		Dif.	2.2017	5.3390	1.1095	0.1669	0.5395
26.988	24.690	Máx.	-0.6418	16.4468	0.3155	-4.4138	-0.1549
		Mín.	-2.8435	10.9466	-0.7940	-6.7109	-0.7247
		Dif.	2.2017	5.5003	1.1095	2.2970	0.5698
26.988	24.940	Máx.	-0.8257	16.3288	0.4913	-7.2633	-0.2677
		Mín.	-3.7512	10.7544	-0.4312	-11.2032	-0.9254
		Dif.	2.9255	5.5744	0.9224	3.9399	0.6577
26.988	24.940	Máx.	-0.8257	15.9681	0.4913	-8.5923	-0.4241
		Mín.	-3.7512	10.4769	-0.4312	-13.3176	-1.2558
		Dif.	2.9255	5.4911	0.9224	4.7253	0.8318
26.988	45.415	Máx.	-16.3460	-5.9428	11.5255	-6.4690	6.4119
		Mín.	-26.9488	-8.4077	6.9030	-9.4367	4.1008
		Dif.	10.6028	2.4649	4.6225	2.9678	2.3111
26.988	45.440	Máx.	-16.3460	-6.7070	11.5255	-5.6192	4.2332
		Mín.	-26.9488	-9.5263	6.9030	-8.2189	2.7464
		Dif.	10.6028	2.8193	4.6225	2.5996	1.4868
26.988	45.690	Máx.	-12.2152	-7.8955	11.4235	-3.7512	2.8779
		Mín.	-20.3595	-11.2123	6.8615	-5.4906	1.9078
		Dif.	8.1444	3.3169	4.5621	1.7394	0.9701
26.988	45.940	Máx.	-11.8981	-8.8230	11.0536	-1.5383	2.3032
		Mín.	-19.7584	-12.4964	6.6441	-2.2621	1.5517
		Dif.	7.8603	3.6735	4.4095	0.7239	0.7516
26.988	45.940	Máx.	-11.8981	-9.3225	11.0536	-0.2853	2.1406
		Mín.	-19.7584	-13.2155	6.6441	-0.4341	1.4441
		Dif.	7.8603	3.8930	4.4095	0.1488	0.6965
27.158	25.240	Máx.	6.6165	7.1731	1.8623	-8.8724	-1.4068
		Mín.	1.0135	4.8565	-0.3023	-14.1323	-3.6961
		Dif.	5.6029	2.3166	2.1646	5.2599	2.2893
27.158	25.450	Máx.	6.6165	5.4616	1.8623	-10.6092	-1.2235
		Mín.	1.0135	3.2414	-0.3023	-16.7009	-3.3427
		Dif.	5.6029	2.2202	2.1646	6.0916	2.1192
27.158	25.737	Máx.	9.2243	1.8818	1.9931	-11.2802	-0.6801
		Mín.	3.2580	-0.1028	-0.1889	-17.7606	-2.3197
		Dif.	5.9663	1.9847	2.1821	6.4804	1.6396
27.158	26.023	Máx.	11.0875	-1.3587	1.5552	-10.8559	0.2757
		Mín.	4.9239	-4.2958	-0.5213	-16.9723	-0.7825
		Dif.	6.1636	2.9371	2.0765	6.1164	1.0582
27.158	26.310	Máx.	12.0911	-4.2797	0.5061	-9.1812	1.9015
		Mín.	5.9929	-9.0424	-1.5764	-14.1569	0.7230
		Dif.	6.0982	4.7627	2.0824	4.9757	1.1785





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.158	26.597	Máx.	12.0362	-7.0362	-1.1009	-6.3157	3.9348
		Mín.	6.3931	-13.3656	-3.4054	-9.4860	2.0288
		Dif.	5.6430	6.3294	2.3045	3.1703	1.9060
27.158	26.883	Máx.	10.8842	-9.2415	-3.0669	-1.5596	5.7779
		Mín.	6.0506	-16.6454	-5.6783	-4.3343	3.1899
		Dif.	4.8335	7.4038	2.6115	2.7747	2.5880
27.158	27.170	Máx.	8.7494	-10.5231	-4.7919	4.4482	7.1262
		Mín.	4.9972	-18.3459	-8.1161	0.9500	4.0310
		Dif.	3.7523	7.8228	3.3242	3.4982	3.0952
27.158	27.457	Máx.	6.0325	-10.6872	-6.1676	11.3099	7.9489
		Mín.	3.4829	-18.2329	-10.0622	5.1640	4.5323
		Dif.	2.5496	7.5457	3.8947	6.1459	3.4166
27.158	27.743	Máx.	3.2425	-9.8116	-7.0173	17.2793	8.4108
		Mín.	1.8443	-16.4786	-11.2850	8.8657	4.7908
		Dif.	1.3982	6.6670	4.2676	8.4136	3.6200
27.158	28.030	Máx.	0.8144	-8.1719	-7.3201	21.9003	8.7155
		Mín.	0.2723	-13.5388	-11.6564	11.7635	4.9367
		Dif.	0.5421	5.3669	4.3364	10.1369	3.7789
27.158	28.317	Máx.	-0.7718	-6.0943	-7.1429	24.9696	9.0184
		Mín.	-1.6503	-9.9316	-11.2743	13.7296	5.0730
		Dif.	0.8785	3.8373	4.1314	11.2400	3.9454
27.158	28.603	Máx.	-1.9680	-3.8543	-6.5722	26.4522	9.3988
		Mín.	-3.5214	-6.0912	-10.2634	14.7460	5.2553
		Dif.	1.5534	2.2369	3.6912	11.7062	4.1434
27.158	28.890	Máx.	-3.0401	-1.5177	-5.6741	26.4020	9.8703
		Mín.	-5.2726	-2.5836	-8.7171	14.8509	5.4968
		Dif.	2.2326	1.0659	3.0430	11.5511	4.3736
27.158	29.177	Máx.	-4.0901	1.2837	-4.4804	24.9150	10.4146
		Mín.	-7.0573	0.0981	-6.6833	14.1072	5.7597
		Dif.	2.9672	1.1857	2.2029	10.8078	4.6549
27.158	29.463	Máx.	-5.2041	4.2384	-2.9737	22.1156	10.9628
		Mín.	-9.0067	1.8549	-4.1963	12.5931	6.0221
		Dif.	3.8025	2.3835	1.2226	9.5225	4.9406
27.158	29.750	Máx.	-6.4442	6.5521	-0.7095	18.1659	11.4242
		Mín.	-11.2154	3.2297	-1.7217	10.4061	6.2475
		Dif.	4.7712	3.3223	1.0122	7.7598	5.1767
27.158	30.037	Máx.	-7.8442	8.0804	2.3193	13.3021	11.6952
		Mín.	-13.7329	4.1459	0.7719	7.6461	6.3744
		Dif.	5.8887	3.9345	1.5475	5.6561	5.3207
27.158	30.323	Máx.	-9.4044	8.7160	6.2160	7.8077	11.6533
		Mín.	-16.5498	4.5494	3.0460	4.4986	6.3257
		Dif.	7.1454	4.1666	3.1700	3.3091	5.3276
27.158	30.610	Máx.	-11.0805	8.4194	10.3934	2.0510	11.1510
		Mín.	-19.5771	4.4252	5.4861	1.1892	6.0254
		Dif.	8.4966	3.9943	4.9073	0.8618	5.1255
27.158	30.897	Máx.	-12.7629	7.2527	14.6252	-1.7343	10.0418
		Mín.	-22.6125	3.8140	7.9630	-3.7052	5.3917
		Dif.	9.8496	3.4387	6.6622	1.9709	4.6500



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.158	31.183	Máx.	-14.3003	5.3764	18.6083	-4.5519	8.2326
		Mín.	-25.3815	2.8093	10.3003	-8.6710	4.3531
		Dif.	11.0812	2.5672	8.3080	4.1191	3.8795
27.158	31.470	Máx.	-15.5381	2.9995	22.0259	-6.7776	5.7309
		Mín.	-27.6089	1.5276	12.3106	-12.5787	2.9195
		Dif.	12.0708	1.4719	9.7153	5.8011	2.8113
27.158	31.757	Máx.	-16.3761	0.3398	24.6210	-8.2344	2.7095
		Mín.	-29.1181	0.0747	13.8398	-15.1117	1.1905
		Dif.	12.7420	0.2651	10.7812	6.8774	1.5190
27.158	32.043	Máx.	-16.7659	-1.4074	26.2391	-8.8222	-0.3134
		Mín.	-29.8244	-2.4152	14.7942	-16.0932	-0.8415
		Dif.	13.0586	1.0078	11.4449	7.2710	0.5281
27.158	32.330	Máx.	-16.6648	-2.8484	26.8525	-8.5300	-2.1944
		Mín.	-29.6533	-5.0606	15.1563	-15.5069	-3.6351
		Dif.	12.9885	2.2122	11.6962	6.9769	1.4407
27.158	32.617	Máx.	-16.0742	-4.1470	26.5686	-7.4329	-3.6095
		Mín.	-28.6055	-7.4325	14.9904	-13.4928	-6.1087
		Dif.	12.5313	3.2854	11.5782	6.0599	2.4992
27.158	32.903	Máx.	-15.0620	-5.2068	25.6129	-5.6833	-4.5812
		Mín.	-26.7996	-9.3534	14.4315	-10.3286	-7.8099
		Dif.	11.7376	4.1466	11.1814	4.6453	3.2288
27.158	33.190	Máx.	-13.7410	-5.9367	24.2674	-3.4656	-5.0428
		Mín.	-24.4384	-10.6603	13.6474	-6.3977	-8.6608
		Dif.	10.6974	4.7237	10.6200	2.9321	3.6179
27.158	33.477	Máx.	-12.2376	-6.2739	22.7967	-1.0019	-5.0305
		Mín.	-21.7527	-11.2458	12.7935	-2.1011	-8.6739
		Dif.	9.5151	4.9720	10.0032	1.0992	3.6434
27.158	33.763	Máx.	-10.6790	-6.1972	21.4026	2.2862	-4.5979
		Mín.	-18.9725	-11.0810	11.9861	1.3281	-7.9446
		Dif.	8.2935	4.8838	9.4165	0.9581	3.3467
27.158	34.050	Máx.	-9.1677	-5.7233	20.2242	6.2835	-3.8151
		Mín.	-16.2838	-10.2059	11.3046	3.6028	-6.5990
		Dif.	7.1162	4.4826	8.9196	2.6807	2.7839
27.158	34.337	Máx.	-7.7883	-4.8951	19.3500	9.7004	-2.7590
		Mín.	-13.8373	-8.7057	10.7992	5.5479	-4.7739
		Dif.	6.0490	3.8105	8.5508	4.1525	2.0149
27.158	34.623	Máx.	-6.6074	-3.7741	18.8310	12.3314	-1.5080
		Mín.	-11.7488	-6.6935	10.4981	7.0454	-2.6081
		Dif.	5.1414	2.9193	8.3328	5.2860	1.1001
27.158	34.910	Máx.	-5.6776	-2.4186	18.6911	14.0281	-0.1368
		Mín.	-10.1092	-4.3032	10.4145	8.0101	-0.2545
		Dif.	4.4316	1.8846	8.2766	6.0180	0.1177
27.158	35.197	Máx.	-5.0449	-0.9116	18.9336	14.6957	2.2388
		Mín.	-8.9980	-1.6654	10.5494	8.3875	1.2088
		Dif.	3.9531	0.7538	8.3842	6.3083	1.0299
27.158	35.483	Máx.	-4.7508	1.1106	19.5466	14.2909	4.6278
		Mín.	-8.4881	0.6096	10.8958	8.1526	2.5794
		Dif.	3.7374	0.5009	8.6508	6.1383	2.0484



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.158	35.770	Máx.	-4.8286	3.8246	20.5104	12.8182	6.8434
		Mín.	-8.6394	2.1386	11.4425	7.3081	3.8499
		Dif.	3.8108	1.6860	9.0680	5.5100	2.9935
27.158	36.057	Máx.	-5.2974	6.3379	21.8062	10.3265	8.7746
		Mín.	-9.4877	3.5538	12.1791	5.8822	4.9571
		Dif.	4.1904	2.7842	9.6271	4.4442	3.8175
27.158	36.343	Máx.	-6.1556	8.4860	23.4177	6.9100	10.3122
		Mín.	-11.0330	4.7624	13.0974	3.9290	5.8391
		Dif.	4.8775	3.7237	10.3203	2.9811	4.4731
27.158	36.630	Máx.	-7.3734	10.0970	25.3243	2.7162	11.3409
		Mín.	-13.2248	5.6692	14.1869	1.5326	6.4306
		Dif.	5.8515	4.4278	11.1374	1.1835	4.9103
27.158	36.917	Máx.	-8.8851	10.9945	27.4817	-1.0617	11.7348
		Mín.	-15.9464	6.1779	15.4238	-2.1105	6.6604
		Dif.	7.0613	4.8166	12.0578	1.0488	5.0744
27.158	37.203	Máx.	-10.5828	11.0142	29.7947	-3.9459	11.3628
		Mín.	-19.0019	6.1990	16.7554	-7.1014	6.4540
		Dif.	8.4192	4.8152	13.0393	3.1555	4.9088
27.158	37.490	Máx.	-12.3095	10.0491	32.0852	-6.6981	10.1135
		Mín.	-22.1081	5.6738	18.0802	-11.9523	5.7470
		Dif.	9.7986	4.3754	14.0051	5.2542	4.3664
27.158	37.777	Máx.	-13.8999	8.1045	34.0715	-9.0731	7.9491
		Mín.	-24.9630	4.6042	19.2341	-16.1318	4.5118
		Dif.	11.0631	3.5004	14.8374	7.0587	3.4373
27.158	38.063	Máx.	-15.2105	5.3204	35.4064	-10.7712	4.9605
		Mín.	-27.3071	3.0665	20.0128	-19.1088	2.8003
		Dif.	12.0966	2.2540	15.3937	8.3376	2.1603
27.158	38.350	Máx.	-16.1466	1.9683	35.7703	-11.5389	1.3967
		Mín.	-28.9707	1.1667	20.2270	-20.4346	0.7632
		Dif.	12.8241	0.8015	15.5433	8.8956	0.6336
27.158	38.637	Máx.	-16.6496	-0.8207	34.9823	-11.2304	-1.3038
		Mín.	-29.8518	-1.6980	19.7690	-19.8478	-2.3988
		Dif.	13.2022	0.8773	15.2133	8.6173	1.0949
27.158	38.923	Máx.	-16.6769	-2.8051	33.0699	-9.8419	-3.2827
		Mín.	-29.8764	-5.2707	18.6569	-17.3411	-5.9022
		Dif.	13.1995	2.4656	14.4130	7.4991	2.6195
27.158	39.210	Máx.	-16.2127	-4.5520	30.2689	-7.5156	-4.8870
		Mín.	-29.0177	-8.4151	17.0314	-13.1658	-8.7552
		Dif.	12.8049	3.8632	13.2375	5.6502	3.8681
27.158	39.497	Máx.	-15.2988	-5.8842	26.9480	-4.4643	-5.9698
		Mín.	-27.3507	-10.8153	15.1112	-7.7995	-10.6925
		Dif.	12.0520	4.9311	11.8369	3.3352	4.7227
27.158	39.783	Máx.	-14.0474	-6.6852	23.4998	-1.0436	-6.4760
		Mín.	-25.0772	-12.2637	13.1271	-1.7667	-11.6170
		Dif.	11.0298	5.5785	10.3727	0.7231	5.1410
27.158	40.070	Máx.	-12.6165	-6.9221	20.2490	4.5163	-6.4335
		Mín.	-22.4804	-12.7005	11.2683	2.2332	-11.5774
		Dif.	9.8640	5.7784	8.9808	2.2831	5.1440



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.158	40.357	Máx.	-11.1672	-6.6356	17.4092	10.3532	-5.9231
		Mín.	-19.8505	-12.1973	9.6560	5.5117	-10.7162
		Dif.	8.6833	5.5617	7.7532	4.8415	4.7931
27.158	40.643	Máx.	-9.8414	-5.9116	15.0848	15.5235	-5.0445
		Mín.	-17.4401	-10.9087	8.3467	8.4057	-9.2103
		Dif.	7.5988	4.9970	6.7381	7.1178	4.1657
27.158	40.930	Máx.	-8.7357	-4.8520	13.3099	19.7986	-3.8933
		Mín.	-15.4214	-9.0188	7.3565	10.7857	-7.2302
		Dif.	6.6858	4.1667	5.9534	9.0129	3.3369
27.158	41.217	Máx.	-7.9152	-3.5556	12.0796	23.0427	-2.5519
		Mín.	-13.9075	-6.7057	6.6806	12.5561	-4.9235
		Dif.	5.9923	3.1501	5.3990	10.4866	2.3717
27.158	41.503	Máx.	-7.4199	-2.1101	11.3733	25.1681	-1.0843
		Mín.	-12.9649	-4.1349	6.3056	13.6792	-2.4135
		Dif.	5.5450	2.0248	5.0677	11.4889	1.3292
27.158	41.790	Máx.	-7.2703	-0.5836	11.1688	26.1363	0.6095
		Mín.	-12.6270	-1.4624	6.2189	14.1388	0.0476
		Dif.	5.3567	0.8788	4.9499	11.9974	0.5619
27.158	42.077	Máx.	-7.4747	1.2436	11.4516	25.9452	2.8602
		Mín.	-12.9040	0.8528	6.4133	13.9348	1.9832
		Dif.	5.4294	0.3908	5.0384	12.0104	0.8770
27.158	42.363	Máx.	-8.0301	3.7346	12.2173	24.6239	5.4482
		Mín.	-13.7885	2.2608	6.8878	13.0845	3.5176
		Dif.	5.7584	1.4738	5.3295	11.5393	1.9306
27.158	42.650	Máx.	-8.9227	5.9557	13.4676	22.2345	7.9074
		Mín.	-15.2546	3.4824	7.6461	11.6249	4.9710
		Dif.	6.3319	2.4733	5.8216	10.6096	2.9363
27.158	42.937	Máx.	-10.1246	7.7455	15.2025	18.8813	10.1401
		Mín.	-17.2525	4.4442	8.6915	9.6174	6.2981
		Dif.	7.1279	3.3013	6.5110	9.2639	3.8420
27.158	43.223	Máx.	-11.5911	8.9516	17.4068	14.7226	12.0409
		Mín.	-19.7024	5.0617	10.0198	7.1549	7.4375
		Dif.	8.1113	3.8899	7.3870	7.5677	4.6034
27.158	43.510	Máx.	-13.2576	9.4216	20.0351	9.9853	13.4964
		Mín.	-22.4889	5.2445	11.6099	4.3696	8.3226
		Dif.	9.2312	4.1771	8.4251	5.6157	5.1738
27.158	43.797	Máx.	-15.0277	9.0214	22.9920	4.9867	14.3994
		Mín.	-25.4433	4.9120	13.4122	1.4317	8.8890
		Dif.	10.4156	4.1094	9.5798	3.5550	5.5105
27.158	44.083	Máx.	-16.7913	7.6627	26.1126	0.5950	14.6823
		Mín.	-28.3765	4.0064	15.3330	-1.8974	9.0937
		Dif.	11.5852	3.6563	10.7796	2.4924	5.5886
27.158	44.370	Máx.	-18.4300	5.3222	29.1728	-2.8116	14.3618
		Mín.	-31.0905	2.5049	17.2391	-5.2719	8.9436
		Dif.	12.6606	2.8174	11.9337	2.4603	5.4182
27.158	44.657	Máx.	-19.8291	2.0684	31.9284	-5.4015	13.5805
		Mín.	-33.3897	0.4385	18.9798	-7.7605	8.5204
		Dif.	13.5606	1.6299	12.9486	2.3590	5.0601



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.158	44.943	Máx.	-20.8218	-1.3742	34.1653	-6.6017	12.6278
		Mín.	-34.9533	-2.9491	20.4142	-9.2309	7.9929
		Dif.	14.1314	1.5749	13.7511	2.6292	4.6350
27.158	45.065	Máx.	-20.8218	-3.2052	34.1653	-6.1951	12.3087
		Mín.	-34.9533	-4.9417	20.4142	-8.8627	7.8141
		Dif.	14.1314	1.7366	13.7511	2.6676	4.4946
27.238	24.440	Máx.	1.0865	16.2994	0.6582	-0.2499	-0.2886
		Mín.	-0.8900	10.8189	-0.8343	-0.4166	-1.0603
		Dif.	1.9765	5.4805	1.4925	0.1667	0.7717
27.238	24.690	Máx.	1.0865	16.6361	0.6582	-4.3548	-0.2838
		Mín.	-0.8900	10.9593	-0.8343	-6.7034	-1.0747
		Dif.	1.9765	5.6768	1.4925	2.3486	0.7909
27.238	24.940	Máx.	1.2159	16.6949	0.7657	-7.1673	-0.2647
		Mín.	-1.3454	10.8868	-0.5456	-11.2106	-1.0856
		Dif.	2.5613	5.8081	1.3113	4.0432	0.8209
27.238	24.940	Máx.	1.2159	16.4171	0.7657	-8.4915	-0.2968
		Mín.	-1.3454	10.6739	-0.5456	-13.3522	-1.2244
		Dif.	2.5613	5.7432	1.3113	4.8607	0.9276
27.238	45.415	Máx.	-13.6908	-6.2864	14.9495	-5.9428	5.9393
		Mín.	-22.6575	-8.8924	9.0252	-8.5054	3.7552
		Dif.	8.9666	2.6060	5.9243	2.5626	2.1841
27.238	45.440	Máx.	-13.6908	-6.9078	14.9495	-5.1012	4.0090
		Mín.	-22.6575	-9.7830	9.0252	-7.3133	2.5656
		Dif.	8.9666	2.8752	5.9243	2.2121	1.4435
27.238	45.690	Máx.	-9.8380	-7.8269	15.1302	-3.3515	2.9335
		Mín.	-16.5000	-11.0313	9.1569	-4.8047	1.9215
		Dif.	6.6620	3.2044	5.9733	1.4532	1.0119
27.238	45.940	Máx.	-9.7442	-8.5328	15.0999	-1.3473	2.4813
		Mín.	-16.2671	-11.9634	9.1522	-1.9410	1.6443
		Dif.	6.5229	3.4306	5.9478	0.5937	0.8370
27.238	45.940	Máx.	-9.7442	-8.9369	15.0999	-0.2272	2.3183
		Mín.	-16.2671	-12.5402	9.1522	-0.3374	1.5377
		Dif.	6.5229	3.6033	5.9478	0.1102	0.7806
27.445	25.240	Máx.	14.0589	10.3878	1.0496	-8.9107	-1.4288
		Mín.	5.3025	7.0743	-2.0296	-14.5265	-4.3051
		Dif.	8.7564	3.3135	3.0792	5.6158	2.8763
27.445	25.450	Máx.	14.0589	8.5377	1.0496	-11.1850	-1.1312
		Mín.	5.3025	5.8466	-2.0296	-18.0501	-3.7186
		Dif.	8.7564	2.6911	3.0792	6.8651	2.5874
27.445	25.737	Máx.	17.6052	5.0279	0.6820	-12.2871	-0.4050
		Mín.	8.1141	2.3829	-2.0188	-19.8444	-2.2800
		Dif.	9.4911	2.6451	2.7007	7.5572	1.8750
27.445	26.023	Máx.	20.4465	0.5482	0.3723	-12.4348	0.9225
		Mín.	10.4166	-2.0874	-2.4989	-19.8259	-0.2488
		Dif.	10.0300	2.6357	2.8712	7.3911	1.1713
27.445	26.310	Máx.	21.6430	-3.5254	-0.5917	-11.0270	3.1844
		Mín.	11.7710	-8.7087	-3.6308	-17.4156	1.7122
		Dif.	9.8719	5.1833	3.0390	6.3886	1.4722



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.445	26.597	Máx.	20.7591	-7.6821	-2.3555	-8.0012	5.8006
		Mín.	11.8245	-15.1290	-5.5990	-12.3404	3.3494
		Dif.	8.9345	7.4469	3.2436	4.3392	2.4512
27.445	26.883	Máx.	17.8248	-11.0273	-4.3846	-3.1976	7.7999
		Mín.	10.4670	-19.9819	-8.1693	-6.0630	4.5831
		Dif.	7.3577	8.9546	3.7847	2.8654	3.2168
27.445	27.170	Máx.	13.3441	-12.8271	-6.1438	3.3489	8.7929
		Mín.	7.9594	-22.2859	-10.5047	0.2965	5.1895
		Dif.	5.3847	9.4587	4.3609	3.0523	3.6034
27.445	27.457	Máx.	8.4290	-12.8803	-7.2869	10.9452	8.9631
		Mín.	5.0352	-21.8593	-11.9325	5.0092	5.2630
		Dif.	3.3938	8.9790	4.6456	5.9360	3.7000
27.445	27.743	Máx.	4.0707	-11.5489	-7.7047	17.2683	8.7095
		Mín.	2.3822	-19.3224	-12.3882	8.9577	5.0539
		Dif.	1.6885	7.7735	4.6835	8.3107	3.6556
27.445	28.030	Máx.	0.7133	-9.4150	-7.5033	21.9284	8.3811
		Mín.	0.3118	-15.5864	-11.9101	11.8894	4.7893
		Dif.	0.4015	6.1714	4.4068	10.0390	3.5918
27.445	28.317	Máx.	-1.0544	-6.9754	-6.8458	24.8676	8.1707
		Mín.	-1.8648	-11.4139	-10.7321	13.7721	4.5985
		Dif.	0.8103	4.4385	3.8864	11.0955	3.5722
27.445	28.603	Máx.	-2.1810	-4.5465	-5.8598	26.1788	8.1440
		Mín.	-3.6658	-7.2896	-9.0361	14.6724	4.4995
		Dif.	1.4848	2.7431	3.1763	11.5064	3.6445
27.445	28.890	Máx.	-3.0493	-2.3017	-4.6142	25.9961	8.2642
		Mín.	-5.1174	-3.5205	-6.9148	14.6818	4.4864
		Dif.	2.0681	1.2188	2.3006	11.3143	3.7778
27.445	29.177	Máx.	-3.8123	0.1695	-3.1007	24.4568	8.4530
		Mín.	-6.4339	-0.7726	-4.4722	13.8903	4.5335
		Dif.	2.6216	0.9421	1.3716	10.5665	3.9194
27.445	29.463	Máx.	-4.5652	2.7148	-0.8573	21.7048	8.6310
		Mín.	-7.7690	1.0249	-2.0295	12.3877	4.5908
		Dif.	3.2038	1.6899	1.1722	9.3171	4.0402
27.445	29.750	Máx.	-5.3626	4.7073	2.0018	17.9155	8.7236
		Mín.	-9.2285	2.2268	0.5238	10.2744	4.6035
		Dif.	3.8659	2.4805	1.4781	7.6411	4.1201
27.445	30.037	Máx.	-6.2581	5.8668	5.8265	13.3336	8.6529
		Mín.	-10.8769	2.9402	2.8177	7.6575	4.5340
		Dif.	4.6188	2.9266	3.0088	5.6761	4.1189
27.445	30.323	Máx.	-7.2871	6.1221	10.0504	8.2498	8.3469
		Mín.	-12.7658	3.1306	5.3162	4.7422	4.3435
		Dif.	5.4787	2.9915	4.7343	3.5076	4.0034
27.445	30.610	Máx.	-8.4682	5.5061	14.5171	3.0497	7.7326
		Mín.	-14.9178	2.8225	7.9265	1.7536	3.9908
		Dif.	6.4496	2.6837	6.5906	1.2961	3.7418
27.445	30.897	Máx.	-9.7739	4.2090	18.9513	-0.7809	6.7293
		Mín.	-17.2771	2.1296	10.5199	-2.0045	3.4297
		Dif.	7.5032	2.0794	8.4314	1.2236	3.2996





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.445	31.183	Máx.	-11.0958	2.5498	23.0316	-3.1711	5.2677
		Mín.	-19.6505	1.2382	12.9093	-6.1971	2.6001
		Dif.	8.5547	1.3116	10.1223	3.0260	2.6676
27.445	31.470	Máx.	-12.2451	0.8295	26.4810	-5.0140	3.3162
		Mín.	-21.7103	0.3171	14.9320	-9.4162	1.4901
		Dif.	9.4652	0.5124	11.5490	4.4023	1.8261
27.445	31.757	Máx.	-13.0573	-0.5323	29.1531	-6.2446	0.9729
		Mín.	-23.1724	-0.8316	16.5010	-11.5419	0.1579
		Dif.	10.1150	0.2993	12.6521	5.2973	0.8149
27.445	32.043	Máx.	-13.4773	-1.3701	30.9871	-6.8395	-1.0654
		Mín.	-23.9400	-2.3701	17.5790	-12.5307	-1.6524
		Dif.	10.4627	1.0000	13.4081	5.6912	0.5871
27.445	32.330	Máx.	-13.4216	-2.1637	31.9322	-6.7962	-2.3676
		Mín.	-23.8685	-3.8633	18.1353	-12.3811	-3.9059
		Dif.	10.4469	1.6996	13.7969	5.5849	1.5383
27.445	32.617	Máx.	-12.9290	-2.9562	32.0044	-6.1288	-3.4147
		Mín.	-23.0216	-5.3293	18.1791	-11.1262	-5.7524
		Dif.	10.0925	2.3732	13.8253	4.9973	2.3378
27.445	32.903	Máx.	-12.1132	-3.6931	31.3463	-4.9034	-4.1200
		Mín.	-21.5930	-6.6680	17.7951	-8.8930	-7.0019
		Dif.	9.4798	2.9749	13.5511	3.9897	2.8819
27.445	33.190	Máx.	-11.0858	-4.2700	30.1878	-3.2121	-4.4431
		Mín.	-19.7781	-7.6971	17.1191	-5.9405	-7.5959
		Dif.	8.6923	3.4271	13.0687	2.7284	3.1528
27.445	33.477	Máx.	-9.9377	-4.5910	28.7742	-1.2657	-4.3847
		Mín.	-17.7408	-8.2527	16.2951	-2.5484	-7.5423
		Dif.	7.8031	3.6617	12.4792	1.2827	3.1576
27.445	33.763	Máx.	-8.7482	-4.6015	27.3175	1.0712	-3.9882
		Mín.	-15.6250	-8.2457	15.4465	0.5776	-6.8873
		Dif.	6.8768	3.6442	11.8710	0.4936	2.8991
27.445	34.050	Máx.	-7.5850	-4.2919	25.9799	4.4229	-3.3009
		Mín.	-13.5549	-7.6663	14.6673	2.4828	-5.7156
		Dif.	5.9699	3.3744	11.3126	1.9401	2.4147
27.445	34.337	Máx.	-6.5070	-3.6867	24.8775	7.3491	-2.3804
		Mín.	-11.6380	-6.5640	14.0242	4.1479	-4.1298
		Dif.	5.1310	2.8773	10.8533	3.2011	1.7494
27.445	34.623	Máx.	-5.5654	-2.8319	24.0881	9.6484	-1.2896
		Mín.	-9.9664	-5.0281	13.5616	5.4577	-2.2423
		Dif.	4.4010	2.1962	10.5265	4.1907	0.9526
27.445	34.910	Máx.	-4.8045	-1.7786	23.6602	11.1718	-0.0862
		Mín.	-8.6188	-3.1764	13.3071	6.3266	-0.1946
		Dif.	3.8143	1.3978	10.3530	4.8452	0.1084
27.445	35.197	Máx.	-4.2644	-0.6029	23.6207	11.8216	2.0043
		Mín.	-7.6659	-1.1297	13.2758	6.6986	1.0740
		Dif.	3.4016	0.5268	10.3449	5.1230	0.9303
27.445	35.483	Máx.	-3.9815	1.0185	23.9821	11.5486	4.0930
		Mín.	-7.1726	0.5556	13.4745	6.5453	2.2685
		Dif.	3.1910	0.4629	10.5077	5.0033	1.8245



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.445	35.770	Máx.	-3.9864	3.0732	24.7475	10.3501	6.0158
		Mín.	-7.1931	1.7126	13.9051	5.8651	3.3675
		Dif.	3.2067	1.3605	10.8425	4.4849	2.6483
27.445	36.057	Máx.	-4.2974	4.9176	25.9129	8.2699	7.6649
		Mín.	-7.7608	2.7525	14.5657	4.6830	4.3099
		Dif.	3.4635	2.1651	11.3472	3.5869	3.3550
27.445	36.343	Máx.	-4.9128	6.4147	27.4625	5.4016	8.9387
		Mín.	-8.8741	3.5980	15.4481	3.0520	5.0383
		Dif.	3.9612	2.8167	12.0144	2.3496	3.9004
27.445	36.630	Máx.	-5.8051	7.4347	29.3578	1.8964	9.7402
		Mín.	-10.4837	4.1769	16.5312	1.0581	5.4979
		Dif.	4.6786	3.2578	12.8267	0.8383	4.2423
27.445	36.917	Máx.	-6.9158	7.8655	31.5203	-1.0598	9.9774
		Mín.	-12.4849	4.4273	17.7707	-2.0965	5.6367
		Dif.	5.5691	3.4382	13.7495	1.0367	4.3406
27.445	37.203	Máx.	-8.1562	7.6304	33.8143	-3.3929	9.5701
		Mín.	-14.7172	4.3074	19.0899	-6.1324	5.4093
		Dif.	6.5610	3.3230	14.7244	2.7395	4.1609
27.445	37.490	Máx.	-9.4149	6.7135	36.0375	-5.5672	8.4677
		Mín.	-16.9800	3.8088	20.3722	-9.9581	4.7860
		Dif.	7.5651	2.9048	15.6653	4.3909	3.6816
27.445	37.777	Máx.	-10.5825	5.1727	37.9298	-7.3931	6.6772
		Mín.	-19.0748	2.9636	21.4667	-13.1616	3.7705
		Dif.	8.4923	2.2090	16.4631	5.7685	2.9067
27.445	38.063	Máx.	-11.5695	3.1387	39.2134	-8.6569	4.2922
		Mín.	-20.8394	1.8284	22.2109	-15.3657	2.4155
		Dif.	9.2699	1.3102	17.0025	6.7088	1.8768
27.445	38.350	Máx.	-12.3135	0.7796	39.6549	-9.1900	1.5050
		Mín.	-22.1617	0.4935	22.4673	-16.2701	0.8272
		Dif.	9.8482	0.2861	17.1876	7.0801	0.6778
27.445	38.637	Máx.	-12.7715	-0.8597	39.1272	-8.8991	-0.7616
		Mín.	-22.9659	-1.7623	22.1614	-15.7082	-1.4621
		Dif.	10.1944	0.9027	16.9658	6.8091	0.7005
27.445	38.923	Máx.	-12.9118	-2.2221	37.6455	-7.7842	-2.3177
		Mín.	-23.1963	-4.2243	21.3038	-13.6794	-4.2212
		Dif.	10.2845	2.0022	16.3417	5.8953	1.9035
27.445	39.210	Máx.	-12.7177	-3.4392	35.3663	-5.9195	-3.6129
		Mín.	-22.8239	-6.4222	19.9875	-10.3621	-6.5331
		Dif.	10.1062	2.9830	15.3788	4.4426	2.9202
27.445	39.497	Máx.	-12.2027	-4.4020	32.5470	-3.4814	-4.5354
		Mín.	-21.8736	-8.1612	18.3646	-6.0569	-8.1892
		Dif.	9.6710	3.7592	14.1824	2.5755	3.6538
27.445	39.783	Máx.	-11.4218	-5.0262	29.4841	-0.6971	-5.0275
		Mín.	-20.4450	-9.2910	16.6091	-1.1910	-9.0868
		Dif.	9.0232	4.2648	12.8750	0.4940	4.0593
27.445	40.070	Máx.	-10.4667	-5.2675	26.4544	4.1157	-5.0881
		Mín.	-18.7032	-9.7328	14.8820	1.9673	-9.2238
		Dif.	8.2366	4.4653	11.5724	2.1483	4.1358



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.445	40.357	Máx.	-9.4478	-5.1260	23.6763	9.0806	-4.7591
		Mín.	-16.8463	-9.4867	13.3087	4.7439	-8.6746
		Dif.	7.3985	4.3607	10.3676	4.3367	3.9155
27.445	40.643	Máx.	-8.4744	-4.6391	21.2990	13.5692	-4.1057
		Mín.	-15.0686	-8.6203	11.9731	7.2449	-7.5553
		Dif.	6.5942	3.9812	9.3259	6.3244	3.4496
27.445	40.930	Máx.	-7.6355	-3.8686	19.4121	17.3459	-3.1998
		Mín.	-13.5281	-7.2442	10.9248	9.3360	-5.9946
		Dif.	5.8926	3.3756	8.4873	8.0099	2.7948
27.445	41.217	Máx.	-6.9961	-2.8870	18.0630	20.2437	-2.1102
		Mín.	-12.3395	-5.4878	10.1897	10.9221	-4.1155
		Dif.	5.3433	2.6009	7.8733	9.3216	2.0054
27.445	41.503	Máx.	-6.6000	-1.7634	17.2725	22.1633	-0.8963
		Mín.	-11.5780	-3.4891	9.7788	11.9296	-2.0284
		Dif.	4.9780	1.7257	7.4937	10.2336	1.1321
27.445	41.790	Máx.	-6.4720	-0.5670	17.0466	23.0432	0.5306
		Mín.	-11.2864	-1.3846	9.6955	12.3333	0.0335
		Dif.	4.8144	0.8176	7.3512	10.7100	0.4971
27.445	42.077	Máx.	-6.6226	0.8164	17.3840	22.8670	2.4081
		Mín.	-11.4802	0.5020	9.9404	12.1318	1.6859
		Dif.	4.8575	0.3144	7.4436	10.7352	0.7222
27.445	42.363	Máx.	-7.0488	2.6953	18.2790	21.6615	4.5927
		Mín.	-12.1521	1.6327	10.5121	11.3423	2.9654
		Dif.	5.1032	1.0626	7.7669	10.3192	1.6274
27.445	42.650	Máx.	-7.7348	4.3824	19.7198	19.4956	6.6501
		Mín.	-13.2729	2.5465	11.4062	10.0058	4.1756
		Dif.	5.5381	1.8359	8.3136	9.4898	2.4745
27.445	42.937	Máx.	-8.6512	5.6794	21.6825	16.4837	8.4970
		Mín.	-14.7902	3.2206	12.6119	8.1901	5.2685
		Dif.	6.1389	2.4588	9.0706	8.2936	3.2285
27.445	43.223	Máx.	-9.7547	6.4657	24.1229	12.7915	10.0473
		Mín.	-16.6264	3.5904	14.1070	5.9929	6.1936
		Dif.	6.8717	2.8753	10.0159	6.7986	3.8537
27.445	43.510	Máx.	-10.9856	6.6399	26.9660	8.6432	11.2171
		Mín.	-18.6774	3.5950	15.8517	3.5415	6.9012
		Dif.	7.6918	3.0448	11.1142	5.1017	4.3160
27.445	43.797	Máx.	-12.2688	6.1311	30.0974	4.3181	11.9389
		Mín.	-20.8141	3.1923	17.7821	0.9989	7.3500
		Dif.	8.5453	2.9388	12.3153	3.3192	4.5889
27.445	44.083	Máx.	-13.5213	4.9134	33.3628	0.6301	12.1822
		Mín.	-22.8978	2.3651	19.8086	-1.9371	7.5200
		Dif.	9.3765	2.5483	13.5542	2.5672	4.6622
27.445	44.370	Máx.	-14.6544	3.0000	36.5863	-2.3146	11.9817
		Mín.	-24.7843	1.1180	21.8263	-4.8317	7.4293
		Dif.	10.1299	1.8821	14.7600	2.5171	4.5524
27.445	44.657	Máx.	-15.5806	0.5869	39.6128	-4.6370	11.4681
		Mín.	-26.3305	-0.7107	23.7407	-7.0439	7.1548
		Dif.	10.7498	1.2975	15.8721	2.4069	4.3133



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.445	44.943	Máx.	-16.3213	-1.9716	42.3556	-6.0829	10.9204
		Mín.	-27.5225	-3.5850	25.4972	-8.2999	6.8669
		Dif.	11.2012	1.6134	16.8584	2.2170	4.0536
27.445	45.065	Máx.	-16.3213	-3.4061	42.3556	-5.7711	10.8141
		Mín.	-27.5225	-5.1960	25.4972	-8.0542	6.8167
		Dif.	11.2012	1.7899	16.8584	2.2830	3.9974
27.488	24.440	Máx.	2.9491	16.7021	0.6489	-0.2403	-0.4187
		Mín.	0.3655	10.9679	-1.2747	-0.4012	-1.3854
		Dif.	2.5836	5.7342	1.9236	0.1609	0.9667
27.488	24.690	Máx.	2.9491	17.3382	0.6489	-4.3853	-0.3864
		Mín.	0.3655	11.2573	-1.2747	-6.8168	-1.3726
		Dif.	2.5836	6.0809	1.9236	2.4314	0.9862
27.488	24.940	Máx.	4.0382	17.4512	0.7517	-7.2738	-0.2337
		Mín.	0.5490	11.1794	-0.9481	-11.5370	-1.2089
		Dif.	3.4892	6.2718	1.6998	4.2633	0.9752
27.488	24.940	Máx.	4.0382	16.9280	0.7517	-8.5950	-0.1400
		Mín.	0.5490	10.8120	-0.9481	-13.7274	-1.1783
		Dif.	3.4892	6.1160	1.6998	5.1325	1.0383
27.488	45.415	Máx.	-11.0796	-6.4780	17.7560	-5.6741	5.3121
		Mín.	-18.5067	-9.1821	10.7674	-7.9803	3.3224
		Dif.	7.4271	2.7041	6.9885	2.3062	1.9897
27.488	45.440	Máx.	-11.0796	-7.1867	17.7560	-4.8367	3.6219
		Mín.	-18.5067	-10.1671	10.7674	-6.8032	2.2884
		Dif.	7.4271	2.9804	6.9885	1.9665	1.3335
27.488	45.690	Máx.	-7.7467	-8.0345	18.1037	-3.0843	2.7781
		Mín.	-13.0926	-11.2669	10.9938	-4.3322	1.7915
		Dif.	5.3460	3.2324	7.1099	1.2479	0.9866
27.488	45.940	Máx.	-7.8248	-8.4408	18.3593	-1.1979	2.4150
		Mín.	-13.1243	-11.7506	11.1692	-1.6886	1.5754
		Dif.	5.2995	3.3098	7.1901	0.4906	0.8396
27.488	45.940	Máx.	-7.8248	-8.7081	18.3593	-0.1794	2.2615
		Mín.	-13.1243	-12.1196	11.1692	-0.2577	1.4765
		Dif.	5.2995	3.4115	7.1901	0.0783	0.7850
27.731	25.240	Máx.	19.7235	11.3002	-0.7232	-9.8391	-0.8380
		Mín.	8.0437	7.3139	-5.8985	-16.4605	-4.1158
		Dif.	11.6798	3.9863	5.1753	6.6214	3.2778
27.731	25.450	Máx.	19.7235	11.3220	-0.7232	-11.8835	-0.5562
		Mín.	8.0437	7.4855	-5.8985	-19.8059	-3.4718
		Dif.	11.6798	3.8365	5.1753	7.9224	2.9156
27.731	25.737	Máx.	26.1618	9.7790	-1.5873	-13.4007	0.0635
		Mín.	12.6647	6.0857	-6.3004	-22.3723	-2.0197
		Dif.	13.4971	3.6933	4.7131	8.9715	2.0832
27.731	26.023	Máx.	31.9991	4.7179	-2.1495	-14.4594	1.7601
		Mín.	17.1026	0.6851	-6.6377	-23.5857	0.2517
		Dif.	14.8965	4.0328	4.4881	9.1263	1.5085
27.731	26.310	Máx.	34.5405	-2.5951	-3.1776	-13.4417	4.5764
		Mín.	19.7339	-8.5878	-7.7944	-21.7107	2.8389
		Dif.	14.8066	5.9926	4.6167	8.2690	1.7376



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.731	26.597	Máx.	32.3331	-9.5603	-5.0710	-9.9799	7.8194
		Mín.	19.2808	-19.1082	-10.1865	-15.8709	4.8324
		Dif.	13.0523	9.5479	5.1155	5.8910	2.9871
27.731	26.883	Máx.	26.0176	-14.7962	-7.2832	-4.4888	9.7318
		Mín.	15.8892	-26.4913	-12.9950	-7.5422	6.0041
		Dif.	10.1284	11.6950	5.7119	3.0534	3.7277
27.731	27.170	Máx.	17.4919	-16.9271	-8.8511	3.1401	10.0025
		Mín.	10.7652	-28.9971	-14.8551	0.2350	6.1251
		Dif.	6.7267	12.0700	6.0040	2.9051	3.8775
27.731	27.457	Máx.	9.5337	-16.1665	-9.3448	11.6575	9.2372
		Mín.	5.8193	-27.1453	-15.2075	5.5666	5.5687
		Dif.	3.7144	10.9788	5.8627	6.0909	3.6686
27.731	27.743	Máx.	3.6247	-13.7122	-8.9307	18.2020	8.1882
		Mín.	2.1000	-22.8046	-14.3048	9.6669	4.8114
		Dif.	1.5247	9.0924	5.3741	8.5351	3.3768
27.731	28.030	Máx.	-0.1014	-10.6808	-7.9595	22.6738	7.3226
		Mín.	-0.4078	-17.6603	-12.5896	12.4730	4.1283
		Dif.	0.3064	6.9795	4.6300	10.2008	3.1943
27.731	28.317	Máx.	-1.6309	-7.7038	-6.7003	25.3009	6.7537
		Mín.	-2.5830	-12.6539	-10.4495	14.1431	3.6623
		Dif.	0.9521	4.9501	3.7493	11.1579	3.0915
27.731	28.603	Máx.	-2.4959	-5.0288	-5.2857	26.3441	6.4511
		Mín.	-3.9910	-8.1526	-8.0672	14.8559	3.3799
		Dif.	1.4952	3.1237	2.7815	11.4883	3.0712
27.731	28.890	Máx.	-3.0467	-2.7201	-3.7486	26.0043	6.3066
		Mín.	-4.9313	-4.2543	-5.5365	14.7472	3.2206
		Dif.	1.8845	1.5342	1.7879	11.2571	3.0860
27.731	29.177	Máx.	-3.4522	-0.5152	-1.7119	24.4290	6.2096
		Mín.	-5.6585	-1.3613	-3.0899	13.9136	3.1114
		Dif.	2.2062	0.8462	1.3780	10.5154	3.0982
27.731	29.463	Máx.	-3.8036	1.7405	0.7312	21.7481	6.0659
		Mín.	-6.3104	0.5210	-0.4556	12.4354	2.9915
		Dif.	2.5068	1.2195	1.1869	9.3127	3.0744
27.731	29.750	Máx.	-4.1356	3.5644	4.1675	18.1165	5.8071
		Mín.	-6.9750	1.6317	1.8010	10.3918	2.8180
		Dif.	2.8394	1.9327	2.3665	7.7247	2.9891
27.731	30.037	Máx.	-4.5022	4.5212	8.1574	13.7446	5.3952
		Mín.	-7.7159	2.2327	4.1905	7.8894	2.5678
		Dif.	3.2137	2.2885	3.9669	5.8552	2.8274
27.731	30.323	Máx.	-4.9746	4.5103	12.5719	8.9111	4.8232
		Mín.	-8.6405	2.2711	6.8134	5.1143	2.2374
		Dif.	3.6659	2.2392	5.7585	3.7968	2.5858
27.731	30.610	Máx.	-5.6592	3.5393	17.2821	4.0078	4.1043
		Mín.	-9.9254	1.7549	9.5919	2.2962	1.8357
		Dif.	4.2662	1.7844	7.6901	1.7116	2.2686
27.731	30.897	Máx.	-6.6707	1.8594	22.0173	-0.0394	3.2385
		Mín.	-11.7617	0.8327	12.3596	-0.6525	1.3634
		Dif.	5.0910	1.0267	9.6577	0.6131	1.8751



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.731	31.183	Máx.	-8.0099	0.0881	26.3728	-2.1549	2.1742
		Mín.	-14.1476	-0.2292	14.9059	-4.3420	0.7741
		Dif.	6.1377	0.3173	11.4668	2.1872	1.4001
27.731	31.470	Máx.	-9.4034	-0.8461	29.9997	-3.6993	0.7976
		Mín.	-16.6154	-1.3344	17.0275	-7.0246	0.0020
		Dif.	7.2120	0.4884	12.9722	3.3253	0.7956
27.731	31.757	Máx.	-10.4073	-1.1868	32.8251	-4.7440	-0.6135
		Mín.	-18.4069	-2.0055	18.6822	-8.8158	-1.2671
		Dif.	7.9996	0.8187	14.1429	4.0717	0.6536
27.731	32.043	Máx.	-10.8892	-1.3245	34.9505	-5.3710	-1.7922
		Mín.	-19.2929	-2.3279	19.9288	-9.8544	-2.8395
		Dif.	8.4037	1.0034	15.0217	4.4834	1.0473
27.731	32.330	Máx.	-10.7161	-1.5277	36.2093	-5.5655	-2.6769
		Mín.	-19.0428	-2.7766	20.6682	-10.1193	-4.4179
		Dif.	8.3266	1.2489	15.5411	4.5537	1.7410
27.731	32.617	Máx.	-10.1230	-1.9496	36.5258	-5.2495	-3.3372
		Mín.	-18.0518	-3.5751	20.8550	-9.4842	-5.6043
		Dif.	7.9288	1.6255	15.6708	4.2347	2.2671
27.731	32.903	Máx.	-9.3430	-2.4918	36.0383	-4.3933	-3.7421
		Mín.	-16.7157	-4.5526	20.5700	-7.9728	-6.3426
		Dif.	7.3727	2.0609	15.4683	3.5795	2.6005
27.731	33.190	Máx.	-8.4885	-2.9851	34.9881	-3.1125	-3.8799
		Mín.	-15.2281	-5.4200	19.9550	-5.7410	-6.6103
		Dif.	6.7396	2.4349	15.0331	2.6285	2.7304
27.731	33.477	Máx.	-7.6017	-3.3004	33.6198	-1.5600	-3.7385
		Mín.	-13.6670	-5.9574	19.1535	-3.0417	-6.4104
		Dif.	6.0652	2.6570	14.4663	1.4817	2.6720
27.731	33.763	Máx.	-6.7082	-3.3688	32.1405	0.1038	-3.3392
		Mín.	-12.0824	-6.0499	18.2869	-0.1704	-5.7592
		Dif.	5.3741	2.6811	13.8536	0.2742	2.4200
27.731	34.050	Máx.	-5.8347	-3.1716	30.7131	2.7971	-2.7146
		Mín.	-10.5266	-5.6694	17.4502	1.4946	-4.7029
		Dif.	4.6919	2.4978	13.2629	1.3025	1.9884
27.731	34.337	Máx.	-5.0114	-2.7242	29.4608	5.3113	-1.9042
		Mín.	-9.0577	-4.8502	16.7149	2.9253	-3.3128
		Dif.	4.0462	2.1260	12.7459	2.3859	1.4086
27.731	34.623	Máx.	-4.2708	-2.0593	28.4730	7.3278	-0.9569
		Mín.	-7.7363	-3.6732	16.1325	4.0757	-1.6757
		Dif.	3.4655	1.6139	12.3404	3.2521	0.7188
27.731	34.910	Máx.	-3.6462	-1.2442	27.8118	8.7054	0.1448
		Mín.	-6.6236	-2.2337	15.7388	4.8648	0.0153
		Dif.	2.9774	0.9895	12.0730	3.8406	0.1295
27.731	35.197	Máx.	-3.1713	-0.3295	27.5197	9.3501	1.9784
		Mín.	-5.7803	-0.6576	15.5579	5.2388	1.0606
		Dif.	2.6090	0.3281	11.9618	4.1113	0.9177
27.731	35.483	Máx.	-2.8798	0.9835	27.6273	9.2122	3.7459
		Mín.	-5.2669	0.5322	15.6072	5.1692	2.0669
		Dif.	2.3870	0.4513	12.0201	4.0429	1.6790





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.731	35.770	Máx.	-2.8031	2.4996	28.1578	8.2837	5.3402
		Mín.	-5.1389	1.3872	15.9000	4.6512	2.9738
		Dif.	2.3358	1.1124	12.2577	3.6324	2.3664
27.731	36.057	Máx.	-2.9620	3.8049	29.1255	6.5985	6.6628
		Mín.	-5.4339	2.1259	16.4450	3.7036	3.7257
		Dif.	2.4719	1.6790	12.6805	2.8949	2.9371
27.731	36.343	Máx.	-3.3597	4.7949	30.5257	4.2385	7.6299
		Mín.	-6.1573	2.6892	17.2399	2.3724	4.2757
		Dif.	2.7975	2.1057	13.2857	1.8661	3.3541
27.731	36.630	Máx.	-3.9767	5.3786	32.3179	1.3420	8.1744
		Mín.	-7.2734	3.0261	18.2622	0.7355	4.5863
		Dif.	3.2967	2.3525	14.0556	0.6065	3.5881
27.731	36.917	Máx.	-4.7707	5.4894	34.4096	-0.9833	8.2461
		Mín.	-8.7058	3.0995	19.4594	-1.9544	4.6290
		Dif.	3.9351	2.3899	14.9501	0.9711	3.6170
27.731	37.203	Máx.	-5.6799	5.1015	36.6464	-2.8843	7.8126
		Mín.	-10.3426	2.8952	20.7430	-5.2367	4.3858
		Dif.	4.6628	2.2064	15.9033	2.3524	3.4268
27.731	37.490	Máx.	-6.6293	4.2431	38.8156	-4.6284	6.8659
		Mín.	-12.0485	2.4291	21.9907	-8.2961	3.8517
		Dif.	5.4192	1.8140	16.8250	3.6678	3.0142
27.731	37.777	Máx.	-7.5419	2.9988	40.6698	-6.0617	5.4341
		Mín.	-13.6841	1.7347	23.0590	-10.7990	3.0423
		Dif.	6.1422	1.2641	17.6108	4.7374	2.3918
27.731	38.063	Máx.	-8.3484	1.4751	41.9669	-7.0221	3.5941
		Mín.	-15.1248	0.8777	23.8074	-12.4608	2.0012
		Dif.	6.7764	0.5974	18.1594	5.4387	1.5930
27.731	38.350	Máx.	-8.9943	-0.0112	42.5179	-7.3914	1.4786
		Mín.	-16.2728	-0.2500	24.1254	-13.0695	0.8038
		Dif.	7.2785	0.2388	18.3925	5.6781	0.6749
27.731	38.637	Máx.	-9.4399	-0.9892	42.2234	-7.1087	-0.3625
		Mín.	-17.0574	-1.9881	23.9562	-12.5170	-0.7823
		Dif.	7.6175	0.9990	18.2672	5.4083	0.4198
27.731	38.923	Máx.	-9.6570	-1.9167	41.0917	-6.1599	-1.5497
		Mín.	-17.4288	-3.6711	23.3056	-10.8226	-2.8812
		Dif.	7.7718	1.7544	17.7861	4.6626	1.3315
27.731	39.210	Máx.	-9.6302	-2.7456	39.2336	-4.6240	-2.5519
		Mín.	-17.3597	-5.1737	22.2393	-8.1012	-4.6780
		Dif.	7.7295	2.4281	16.9943	3.4771	2.1261
27.731	39.497	Máx.	-9.3638	-3.4129	36.8372	-2.6316	-3.2923
		Mín.	-16.8584	-6.3827	20.8678	-4.5618	-6.0120
		Dif.	7.4946	2.9698	15.9694	1.9302	2.7197
27.731	39.783	Máx.	-8.8896	-3.8632	34.1325	-0.1941	-3.7203
		Mín.	-15.9825	-7.1995	19.3255	-0.7166	-6.7929
		Dif.	7.0929	3.3363	14.8069	0.5224	3.0726
27.731	40.070	Máx.	-8.2661	-4.0573	31.3540	3.9642	-3.8238
		Mín.	-14.8374	-7.5552	17.7488	1.8475	-6.9991
		Dif.	6.5713	3.4978	13.6052	2.1167	3.1753



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.731	40.357	Máx.	-7.5695	-3.9804	28.7116	8.2070	-3.6229
		Mín.	-13.5596	-7.4230	16.2583	4.2086	-6.6665
		Dif.	5.9901	3.4426	12.4532	3.9984	3.0436
27.731	40.643	Máx.	-6.8797	-3.6430	26.3741	12.1045	-3.1587
		Mín.	-12.2917	-6.8222	14.9506	6.3690	-5.8689
		Dif.	5.4120	3.1792	11.4234	5.7354	2.7103
27.731	40.930	Máx.	-6.2679	-3.0785	24.4657	15.4303	-2.4824
		Mín.	-11.1605	-5.8120	13.8962	8.1995	-4.6983
		Dif.	4.8926	2.7335	10.5695	7.2308	2.2159
27.731	41.217	Máx.	-5.7901	-2.3364	23.0709	18.0110	-1.6469
		Mín.	-10.2650	-4.4796	13.1430	9.6010	-3.2498
		Dif.	4.4749	2.1432	9.9280	8.4100	1.6029
27.731	41.503	Máx.	-5.4857	-1.4653	22.2426	19.7263	-0.7017
		Mín.	-9.6747	-2.9359	12.7211	10.5046	-1.6143
		Dif.	4.1889	1.4706	9.5215	9.2217	0.9126
27.731	41.790	Máx.	-5.3786	-0.5362	22.0100	20.5113	0.4267
		Mín.	-9.4308	-1.2903	12.6472	10.8626	0.0121
		Dif.	4.0522	0.7541	9.3628	9.6487	0.4146
27.731	42.077	Máx.	-5.4790	0.4989	22.3836	20.3442	1.9003
		Mín.	-9.5499	0.2232	12.9289	10.6617	1.3319
		Dif.	4.0710	0.2756	9.4547	9.6825	0.5684
27.731	42.363	Máx.	-5.7845	1.8917	23.3583	19.2430	3.6328
		Mín.	-10.0264	1.1433	13.5651	9.9272	2.3400
		Dif.	4.2419	0.7483	9.7932	9.3157	1.2928
27.731	42.650	Máx.	-6.2808	3.1633	24.9135	17.2770	5.2567
		Mín.	-10.8339	1.8209	14.5461	8.7010	3.2892
		Dif.	4.5531	1.3424	10.3674	8.5759	1.9675
27.731	42.937	Máx.	-6.9427	4.0948	27.0093	14.5622	6.7038
		Mín.	-11.9268	2.2816	15.8511	7.0523	4.1400
		Dif.	4.9841	1.8132	11.1582	7.5100	2.5639
27.731	43.223	Máx.	-7.7338	4.5903	29.5827	11.2631	7.9081
		Mín.	-13.2409	2.4795	17.4461	5.0757	4.8537
		Dif.	5.5071	2.1108	12.1365	6.1874	3.0544
27.731	43.510	Máx.	-8.6087	4.5811	32.5424	7.5883	8.8109
		Mín.	-14.6965	2.3735	19.2803	2.8948	5.3954
		Dif.	6.0878	2.2076	13.2621	4.6935	3.4155
27.731	43.797	Máx.	-9.5159	4.0317	35.7684	3.7832	9.3705
		Mín.	-16.2056	1.9428	21.2846	0.6581	5.7395
		Dif.	6.6897	2.0889	14.4838	3.1251	3.6310
27.731	44.083	Máx.	-10.4040	2.9548	39.1162	0.6290	9.5746
		Mín.	-17.6807	1.1968	23.3739	-1.9919	5.8769
		Dif.	7.2767	1.7580	15.7423	2.6209	3.6977
27.731	44.370	Máx.	-11.2252	1.4388	42.4341	-1.9775	9.4514
		Mín.	-19.0413	0.1947	25.4566	-4.5329	5.8220
		Dif.	7.8162	1.2441	16.9775	2.5555	3.6294
27.731	44.657	Máx.	-11.9412	0.0045	45.5949	-4.1357	9.0711
		Mín.	-20.2224	-1.2217	27.4546	-6.5796	5.6138
		Dif.	8.2812	1.2262	18.1402	2.4439	3.4573



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.731	44.943	Máx.	-12.5832	-1.6234	48.5864	-5.8986	8.4990
		Mín.	-21.2568	-2.9358	29.3656	-8.2345	5.2879
		Dif.	8.6736	1.3124	19.2208	2.3359	3.2111
27.731	45.065	Máx.	-12.5832	-2.5597	48.5864	-6.1957	8.0175
		Mín.	-21.2568	-3.8957	29.3656	-8.4794	4.9993
		Dif.	8.6736	1.3360	19.2208	2.2837	3.0182
27.738	24.440	Máx.	3.4051	17.2223	0.4825	-0.2406	-0.5133
		Mín.	0.8389	11.2275	-2.0938	-0.3848	-1.6158
		Dif.	2.5661	5.9947	2.5763	0.1442	1.1024
27.738	24.690	Máx.	3.4051	19.0519	0.4825	-4.4551	-0.4546
		Mín.	0.8389	12.1323	-2.0938	-6.9312	-1.5882
		Dif.	2.5661	6.9196	2.5763	2.4761	1.1336
27.738	24.940	Máx.	4.6568	22.9633	0.3967	-7.7754	-0.2665
		Mín.	1.0354	14.1688	-1.9832	-12.4789	-1.4405
		Dif.	3.6214	8.7945	2.3799	4.7035	1.1739
27.738	24.940	Máx.	4.6568	25.0450	0.3967	-9.7449	-0.0957
		Mín.	1.0354	15.3006	-1.9832	-15.8490	-1.3422
		Dif.	3.6214	9.7444	2.3799	6.1041	1.2465
27.738	45.415	Máx.	-9.2664	-9.2627	19.7990	-6.1410	4.7018
		Mín.	-15.4422	-12.8857	12.0115	-8.4929	2.9260
		Dif.	6.1758	3.6229	7.7876	2.3519	1.7759
27.738	45.440	Máx.	-9.2664	-9.0815	19.7990	-4.8475	3.1947
		Mín.	-15.4422	-12.6929	12.0115	-6.7119	2.0036
		Dif.	6.1758	3.6114	7.7876	1.8644	1.1911
27.738	45.690	Máx.	-6.2592	-8.5904	20.4071	-2.8653	2.4341
		Mín.	-10.5534	-11.9919	12.4116	-3.9537	1.5471
		Dif.	4.2942	3.4015	7.9955	1.0884	0.8870
27.738	45.940	Máx.	-6.1889	-8.4041	20.9392	-1.0746	2.1372
		Mín.	-10.3998	-11.6405	12.7684	-1.4832	1.3692
		Dif.	4.2110	3.2364	8.1707	0.4086	0.7680
27.738	45.940	Máx.	-6.1889	-8.5276	20.9392	-0.1405	2.0032
		Mín.	-10.3998	-11.7973	12.7684	-0.1942	1.2840
		Dif.	4.2110	3.2697	8.1707	0.0537	0.7192
27.988	24.440	Máx.	3.7304	17.7637	0.4504	-0.2770	-0.6042
		Mín.	1.4615	11.6078	-2.6770	-0.4059	-1.8232
		Dif.	2.2690	6.1559	3.1275	0.1289	1.2190
27.988	24.690	Máx.	3.7304	18.5702	0.4504	-4.6655	-0.5064
		Mín.	1.4615	11.7477	-2.6770	-7.1564	-1.7497
		Dif.	2.2690	6.8225	3.1275	2.4908	1.2433
27.988	24.940	Máx.	4.7813	19.3958	0.4472	-7.5739	-0.2413
		Mín.	1.3853	11.6567	-2.5093	-12.0584	-1.5528
		Dif.	3.3960	7.7390	2.9565	4.4845	1.3115
27.988	24.940	Máx.	4.7813	19.4147	0.4472	-8.9031	0.0330
		Mín.	1.3853	11.4258	-2.5093	-14.4540	-1.3429
		Dif.	3.3960	7.9889	2.9565	5.5510	1.3759
27.988	45.415	Máx.	-7.3804	-6.5990	21.6756	-5.1823	3.7442
		Mín.	-12.2063	-9.1739	13.2006	-7.0777	2.3214
		Dif.	4.8260	2.5748	8.4750	1.8955	1.4228



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
27.988	45.440	Máx.	-7.3804	-7.3875	21.6756	-4.3769	2.5975
		Mín.	-12.2063	-10.3260	13.2006	-5.9875	1.6192
		Dif.	4.8260	2.9385	8.4750	1.6107	0.9783
27.988	45.690	Máx.	-4.9469	-8.1344	22.3235	-2.6892	1.9436
		Mín.	-8.2740	-11.3365	13.6162	-3.6594	1.2151
		Dif.	3.3271	3.2021	8.7073	0.9702	0.7285
27.988	45.940	Máx.	-4.6879	-8.2254	22.9524	-0.9962	1.7078
		Mín.	-7.8858	-11.3532	14.0285	-1.3596	1.0721
		Dif.	3.1979	3.1278	8.9238	0.3634	0.6357
27.988	45.940	Máx.	-4.6879	-8.3568	22.9524	-0.1106	1.6008
		Mín.	-7.8858	-11.5122	14.0285	-0.1618	1.0051
		Dif.	3.1979	3.1555	8.9238	0.0513	0.5957
28.018	25.240	Máx.	23.1663	20.7748	-3.2502	-8.5624	0.8455
		Mín.	8.5347	12.2899	-11.0310	-14.5050	-2.6894
		Dif.	14.6315	8.4849	7.7808	5.9426	3.5349
28.018	25.450	Máx.	23.1663	21.1835	-3.2502	-11.7245	0.9514
		Mín.	8.5347	13.0382	-11.0310	-20.5157	-2.3048
		Dif.	14.6315	8.1453	7.7808	8.7913	3.2562
28.018	25.737	Máx.	34.1888	20.0882	-5.2203	-14.2552	1.2106
		Mín.	15.9336	13.0868	-12.9516	-24.9261	-1.3511
		Dif.	18.2551	7.0015	7.7313	10.6708	2.5617
28.018	26.023	Máx.	47.4490	13.7542	-6.2615	-16.9219	3.0470
		Mín.	25.9395	6.7350	-14.0229	-28.2826	1.0762
		Dif.	21.5095	7.0193	7.7614	11.3607	1.9708
28.018	26.310	Máx.	54.6709	-0.5974	-7.6934	-16.5763	6.4155
		Mín.	32.6162	-7.7671	-15.5747	-27.2776	4.2366
		Dif.	22.0547	7.1697	7.8812	10.7012	2.1789
28.018	26.597	Máx.	49.4963	-13.7386	-10.0975	-12.1762	9.9629
		Mín.	30.8021	-27.0096	-18.3590	-19.8431	6.4571
		Dif.	18.6942	13.2710	8.2615	7.6669	3.5058
28.018	26.883	Máx.	35.1831	-22.0983	-12.4480	-5.0050	11.2123
		Mín.	22.2607	-38.4246	-21.0449	-8.3242	7.1804
		Dif.	12.9225	16.3263	8.5968	3.3191	4.0319
28.018	27.170	Máx.	19.3797	-23.4950	-13.0959	4.4545	10.1828
		Mín.	12.1325	-39.3899	-21.4107	1.2038	6.2709
		Dif.	7.2472	15.8949	8.3148	3.2507	3.9118
28.018	27.457	Máx.	7.8264	-20.3656	-12.1095	13.7073	8.2737
		Mín.	4.6327	-33.7552	-19.4757	7.0250	4.8268
		Dif.	3.1937	13.3896	7.3662	6.6823	3.4469
28.018	27.743	Máx.	1.1432	-15.8483	-10.3185	19.9859	6.5723
		Mín.	0.3380	-26.2110	-16.4216	10.9400	3.5773
		Dif.	0.8052	10.3627	6.1031	9.0459	2.9950
28.018	28.030	Máx.	-1.5867	-11.6030	-8.3515	23.8791	5.4249
		Mín.	-2.3485	-19.1942	-13.1601	13.3477	2.7364
		Dif.	0.7618	7.5912	4.8086	10.5314	2.6886
28.018	28.317	Máx.	-2.5405	-8.0756	-6.4704	26.0002	4.7621
		Mín.	-3.8150	-13.3373	-10.0559	14.6655	2.2452
		Dif.	1.2746	5.2617	3.5855	11.3347	2.5169



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.018	28.603	Máx.	-2.9150	-5.2167	-4.7090	26.7323	4.3935
		Mín.	-4.4628	-8.5484	-7.1642	15.1540	1.9701
		Dif.	1.5477	3.3317	2.4552	11.5783	2.4235
28.018	28.890	Máx.	-3.0370	-2.8864	-2.9062	26.2750	4.1370
		Mín.	-4.7218	-4.6126	-4.5074	14.9471	1.7872
		Dif.	1.6848	1.7262	1.6012	11.3279	2.3498
28.018	29.177	Máx.	-3.0440	-0.8639	-0.7166	24.7356	3.8521
		Mín.	-4.7975	-1.6054	-2.0312	14.1141	1.6037
		Dif.	1.7535	0.7415	1.3147	10.6216	2.2483
28.018	29.463	Máx.	-2.9842	1.2783	1.8749	22.1955	3.4419
		Mín.	-4.7602	0.3152	0.4015	12.7032	1.3574
		Dif.	1.7760	0.9631	1.4734	9.4924	2.0845
28.018	29.750	Máx.	-2.8600	3.0845	5.3134	18.7560	2.8518
		Mín.	-4.6307	1.4170	2.5154	10.7615	1.0141
		Dif.	1.7707	1.6676	2.7980	7.9945	1.8378
28.018	30.037	Máx.	-2.6796	4.0336	9.2161	14.5670	2.0758
		Mín.	-4.4348	2.0140	4.8557	8.3590	0.5700
		Dif.	1.7552	2.0196	4.3604	6.2080	1.5058
28.018	30.323	Máx.	-2.5220	3.9323	13.6350	9.8476	1.1667
		Mín.	-4.2740	1.9900	7.4775	5.6462	0.0574
		Dif.	1.7520	1.9423	6.1575	4.2013	1.1094
28.018	30.610	Máx.	-2.5683	2.6028	18.5396	4.9642	0.3586
		Mín.	-4.4560	1.2526	10.3716	2.8377	-0.5773
		Dif.	1.8877	1.3501	8.1680	2.1265	0.9359
28.018	30.897	Máx.	-3.1597	0.1828	23.7273	0.5987	-0.3012
		Mín.	-5.5617	-0.1715	13.4073	0.1783	-1.1686
		Dif.	2.4019	0.3543	10.3200	0.4204	0.8674
28.018	31.183	Máx.	-4.6637	-1.6409	28.7043	-1.5548	-0.8428
		Mín.	-8.2169	-2.6563	16.3178	-3.1925	-1.6403
		Dif.	3.5532	1.0154	12.3865	1.6377	0.7976
28.018	31.470	Máx.	-6.9295	-2.4678	32.8263	-2.8409	-1.4059
		Mín.	-12.1676	-4.1492	18.7282	-5.4130	-2.1647
		Dif.	5.2381	1.6814	14.0980	2.5721	0.7588
28.018	31.757	Máx.	-8.7247	-2.0123	35.8987	-3.6688	-2.0291
		Mín.	-15.3166	-3.4698	20.5261	-6.8199	-3.1685
		Dif.	6.5919	1.4575	15.3726	3.1511	1.1394
28.018	32.043	Máx.	-9.0840	-1.0832	38.4909	-4.4000	-2.6558
		Mín.	-16.0132	-1.9756	22.0436	-8.0316	-4.3093
		Dif.	6.9292	0.8924	16.4472	3.6316	1.6535
28.018	32.330	Máx.	-8.3839	-0.7234	39.9861	-4.8746	-3.0716
		Mín.	-14.8888	-1.4280	22.9194	-8.7815	-5.0863
		Dif.	6.5049	0.7046	17.0668	3.9069	2.0146
28.018	32.617	Máx.	-7.4649	-0.9961	40.3251	-4.8123	-3.3021
		Mín.	-13.3665	-1.9371	23.1180	-8.6566	-5.5389
		Dif.	5.9016	0.9410	17.2071	3.8443	2.2368
28.018	32.903	Máx.	-6.6358	-1.5223	39.8067	-4.2158	-3.3872
		Mín.	-11.9700	-2.8597	22.8141	-7.6181	-5.7323
		Dif.	5.3342	1.3374	16.9926	3.4023	2.3451



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.018	33.190	Máx.	-5.9086	-2.0190	38.7439	-3.2039	-3.3227
		Mín.	-10.7224	-3.7128	22.1904	-5.8640	-5.6564
		Dif.	4.8139	1.6938	16.5535	2.6602	2.3337
28.018	33.477	Máx.	-5.2387	-2.3495	37.3763	-1.9235	-3.0889
		Mín.	-9.5528	-4.2644	21.3871	-3.6493	-5.2787
		Dif.	4.3142	1.9149	15.9892	1.7259	2.1898
28.018	33.763	Máx.	-4.5970	-2.4556	35.8830	-0.5190	-2.6667
		Mín.	-8.4167	-4.4223	20.5090	-1.2236	-4.5926
		Dif.	3.8197	1.9668	15.3739	0.7046	1.9259
28.018	34.050	Máx.	-3.9724	-2.3225	34.4030	1.3460	-2.0810
		Mín.	-7.3004	-4.1681	19.6380	0.6038	-3.6082
		Dif.	3.3280	1.8456	14.7650	0.7421	1.5272
28.018	34.337	Máx.	-3.3664	-1.9711	33.0474	3.5386	-1.3570
		Mín.	-6.2121	-3.5337	18.8394	1.8521	-2.3713
		Dif.	2.8456	1.5625	14.2080	1.6864	1.0143
28.018	34.623	Máx.	-2.7918	-1.4448	31.9034	5.3354	-0.5315
		Mín.	-5.1784	-2.5944	18.1618	2.8792	-0.9474
		Dif.	2.3866	1.1496	13.7416	2.4562	0.4160
28.018	34.910	Máx.	-2.2701	-0.7928	31.0349	6.6105	0.6165
		Mín.	-4.2411	-1.4587	17.6438	3.6132	0.2933
		Dif.	1.9710	0.6659	13.3911	2.9972	0.3232
28.018	35.197	Máx.	-1.8306	-0.0852	30.4907	7.2809	2.1617
		Mín.	-3.4537	-0.2384	17.3135	4.0070	1.1689
		Dif.	1.6231	0.1531	13.1772	3.2739	0.9929
28.018	35.483	Máx.	-1.5095	1.0017	30.3151	7.3012	3.6119
		Mín.	-2.8816	0.5364	17.1961	4.0346	1.9887
		Dif.	1.3721	0.4652	13.1190	3.2665	1.6232
28.018	35.770	Máx.	-1.3453	2.0854	30.5545	6.6560	4.8630
		Mín.	-2.5933	1.1505	17.3183	3.6869	2.6946
		Dif.	1.2480	0.9349	13.2362	2.9691	2.1685
28.018	36.057	Máx.	-1.3656	2.9691	31.2526	5.3596	5.8277
		Mín.	-2.6377	1.6549	17.7054	2.9709	3.2378
		Dif.	1.2721	1.3142	13.5472	2.3887	2.5899
28.018	36.343	Máx.	-1.5772	3.5827	32.4311	3.4658	6.4469
		Mín.	-3.0263	2.0100	18.3704	1.9159	3.5856
		Dif.	1.4490	1.5727	14.0607	1.5498	2.8612
28.018	36.630	Máx.	-1.9673	3.8606	34.0652	1.0841	6.6926
		Mín.	-3.7353	2.1784	19.2995	0.5829	3.7229
		Dif.	1.7680	1.6822	14.7657	0.5012	2.9697
28.018	36.917	Máx.	-2.5104	3.7556	36.0654	-0.8246	6.5640
		Mín.	-4.7179	2.1308	20.4415	-1.6710	3.6496
		Dif.	2.2075	1.6248	15.6239	0.8465	2.9144
28.018	37.203	Máx.	-3.1736	3.2632	38.2701	-2.4165	6.0785
		Mín.	-5.9136	1.8562	21.7037	-4.4104	3.3760
		Dif.	2.7401	1.4070	16.5664	1.9939	2.7025
28.018	37.490	Máx.	-3.9152	2.4272	40.4556	-3.8704	5.2649
		Mín.	-7.2463	1.3891	22.9573	-6.9493	2.9182
		Dif.	3.3311	1.0381	17.4983	3.0789	2.3467





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.018	37.777	Máx.	-4.6809	1.3457	42.3671	-5.0471	4.1604
		Mín.	-8.6175	0.7851	24.0554	-8.9914	2.2971
		Dif.	3.9366	0.5606	18.3117	3.9443	1.8633
28.018	38.063	Máx.	-5.4051	0.2270	43.7658	-5.8112	2.8158
		Mín.	-9.9102	0.0438	24.8593	-10.2982	1.5411
		Dif.	4.5050	0.1832	18.9065	4.4870	1.2747
28.018	38.350	Máx.	-6.0242	-0.5190	44.4750	-6.0628	1.3056
		Mín.	-11.0107	-1.1459	25.2681	-10.7152	0.6923
		Dif.	4.9865	0.6270	19.2069	4.6524	0.6133
28.018	38.637	Máx.	-6.4897	-1.1923	44.4085	-5.7611	-0.0897
		Mín.	-11.8333	-2.3461	25.2325	-10.1770	-0.3255
		Dif.	5.3436	1.1539	19.1760	4.4160	0.2358
28.018	38.923	Máx.	-6.7713	-1.8044	43.5724	-4.9308	-0.9427
		Mín.	-12.3235	-3.4612	24.7570	-8.6985	-1.8211
		Dif.	5.5523	1.6568	18.8154	3.7677	0.8784
28.018	39.210	Máx.	-6.8540	-2.3408	42.0546	-3.6297	-1.6648
		Mín.	-12.4546	-4.4377	23.8877	-6.3782	-3.1243
		Dif.	5.6006	2.0968	18.1669	2.7485	1.4595
28.018	39.497	Máx.	-6.7427	-2.7743	39.9993	-1.9509	-2.2114
		Mín.	-12.2351	-5.2257	22.7143	-3.3770	-4.1142
		Dif.	5.4924	2.4515	17.2850	1.4261	1.9028
28.018	39.783	Máx.	-6.4648	-3.0733	37.5916	0.2846	-2.5436
		Mín.	-11.7140	-5.7697	21.3478	-0.2953	-4.7211
		Dif.	5.2492	2.6964	16.2437	0.5798	2.1775
28.018	40.070	Máx.	-6.0662	-3.2066	35.0365	3.9475	-2.6485
		Mín.	-10.9741	-6.0150	19.9068	1.8084	-4.9218
		Dif.	4.9079	2.8084	15.1297	2.1391	2.2733
28.018	40.357	Máx.	-5.6031	-3.1527	32.5348	7.6370	-2.5356
		Mín.	-10.1164	-5.9230	18.5065	3.8517	-4.7337
		Dif.	4.5133	2.7703	14.0283	3.7852	2.1980
28.018	40.643	Máx.	-5.1327	-2.9063	30.2643	11.0674	-2.2301
		Mín.	-9.2438	-5.4841	17.2490	5.7438	-4.2023
		Dif.	4.1111	2.5779	13.0153	5.3236	1.9722
28.018	40.930	Máx.	-4.7067	-2.4817	28.3736	14.0270	-1.7659
		Mín.	-8.4487	-4.7232	16.2116	7.3634	-3.3894
		Dif.	3.7420	2.2415	12.1621	6.6636	1.6236
28.018	41.217	Máx.	-4.3667	-1.9071	26.9696	16.3436	-1.1802
		Mín.	-7.8056	-3.6983	15.4597	8.6120	-2.3625
		Dif.	3.4390	1.7912	11.5099	7.7317	1.1823
28.018	41.503	Máx.	-4.1427	-1.2241	26.1273	17.8912	-0.5039
		Mín.	-7.3681	-2.4914	15.0383	9.4175	-1.1917
		Dif.	3.2254	1.2673	11.0891	8.4737	0.6878
28.018	41.790	Máx.	-4.0536	-0.4965	25.8928	18.5926	0.3095
		Mín.	-7.1692	-1.1910	14.9739	9.7360	-0.0186
		Dif.	3.1156	0.6945	10.9189	8.8565	0.3282
28.018	42.077	Máx.	-4.1078	0.2810	26.2863	18.4270	1.3570
		Mín.	-7.2227	0.0360	15.2794	9.5393	0.9443
		Dif.	3.1149	0.2450	11.0069	8.8877	0.4126



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.018	42.363	Máx.	-4.3034	1.3183	27.3042	17.4081	2.6113
		Mín.	-7.5247	0.7910	15.9547	8.8509	1.6692
		Dif.	3.2213	0.5273	11.3495	8.5572	0.9421
28.018	42.650	Máx.	-4.6297	2.2872	28.9207	15.6019	3.7851
		Mín.	-8.0550	1.2944	16.9867	7.7140	2.3477
		Dif.	3.4254	0.9928	11.9340	7.8879	1.4374
28.018	42.937	Máx.	-5.0676	2.9575	31.0866	13.1214	4.8265
		Mín.	-8.7794	1.6093	18.3487	6.1964	2.9531
		Dif.	3.7118	1.3482	12.7378	6.9249	1.8734
28.018	43.223	Máx.	-5.5915	3.2565	33.7281	10.1226	5.6894
		Mín.	-9.6520	1.6913	19.9997	4.3916	3.4585
		Dif.	4.0605	1.5651	13.7284	5.7310	2.2308
28.018	43.510	Máx.	-6.1712	3.1306	36.7470	6.7986	6.3354
		Mín.	-10.6195	1.5148	21.8837	2.4152	3.8413
		Dif.	4.4484	1.6159	14.8633	4.3834	2.4941
28.018	43.797	Máx.	-6.7771	2.5576	40.0239	3.3748	6.7402
		Mín.	-11.6292	1.0663	23.9312	0.3910	4.0862
		Dif.	4.8522	1.4913	16.0927	2.9838	2.6541
28.018	44.083	Máx.	-7.3854	1.5460	43.4265	0.6021	6.8994
		Mín.	-12.6377	0.3522	26.0638	-2.0589	4.1892
		Dif.	5.2522	1.1938	17.3626	2.6609	2.7102
28.018	44.370	Máx.	-7.9841	0.3279	46.8265	-1.7592	6.8316
		Mín.	-13.6187	-0.8092	28.2048	-4.3410	4.1589
		Dif.	5.6346	1.1370	18.6217	2.5818	2.6727
28.018	44.657	Máx.	-8.5584	-1.0766	50.1259	-3.7119	6.5752
		Mín.	-14.5419	-2.4531	30.2956	-6.1549	4.0136
		Dif.	5.9835	1.3766	19.8303	2.4429	2.5616
28.018	44.943	Máx.	-8.9187	-3.1991	53.2747	-5.1081	6.1903
		Mín.	-15.1199	-4.8769	32.3086	-7.3387	3.7802
		Dif.	6.2012	1.6778	20.9660	2.2306	2.4101
28.018	45.065	Máx.	-8.9187	-4.5339	53.2747	-4.9232	6.1638
		Mín.	-15.1199	-6.3853	32.3086	-6.8048	3.7650
		Dif.	6.2012	1.8514	20.9660	1.8816	2.3988
28.238	24.440	Máx.	5.4356	18.8113	0.2152	-0.2877	-0.7672
		Mín.	3.2333	12.4787	-3.4932	-0.4137	-2.0113
		Dif.	2.2023	6.3326	3.7083	0.1260	1.2441
28.238	24.690	Máx.	5.4356	19.2483	0.2152	-5.0564	-0.6009
		Mín.	3.2333	12.2294	-3.4932	-7.4984	-1.8874
		Dif.	2.2023	7.0189	3.7083	2.4419	1.2865
28.238	24.940	Máx.	7.6842	18.9630	0.3646	-7.9949	-0.0574
		Mín.	3.7580	11.0851	-3.2794	-12.3231	-1.3619
		Dif.	3.9263	7.8779	3.6440	4.3281	1.3045
28.238	24.940	Máx.	7.6842	18.2406	0.3646	-9.1422	0.4940
		Mín.	3.7580	10.1899	-3.2794	-14.4565	-0.9927
		Dif.	3.9263	8.0507	3.6440	5.3143	1.4867
28.238	45.415	Máx.	-4.6379	-6.4024	22.8850	-4.7453	2.5227
		Mín.	-7.8037	-8.9811	13.9677	-6.4442	1.5380
		Dif.	3.1658	2.5787	8.9173	1.6989	0.9847



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.238	45.440	Máx.	-4.6379	-7.0822	22.8850	-4.0198	1.8028
		Mín.	-7.8037	-9.9523	13.9677	-5.4609	1.1039
		Dif.	3.1658	2.8700	8.9173	1.4410	0.6989
28.238	45.690	Máx.	-3.2873	-7.7965	23.6863	-2.4879	1.3640
		Mín.	-5.5417	-10.8700	14.4843	-3.4188	0.8321
		Dif.	2.2544	3.0735	9.2020	0.9308	0.5319
28.238	45.940	Máx.	-3.1367	-8.0031	24.4000	-0.9192	1.1925
		Mín.	-5.3238	-11.0222	14.9474	-1.2784	0.7268
		Dif.	2.1871	3.0191	9.4526	0.3592	0.4656
28.238	45.940	Máx.	-3.1367	-8.1746	24.4000	-0.0891	1.1164
		Mín.	-5.3238	-11.2283	14.9474	-0.1398	0.6803
		Dif.	2.1871	3.0538	9.4526	0.0507	0.4361
28.305	25.240	Máx.	21.6203	24.7796	-6.3357	-8.6054	4.8278
		Mín.	3.3938	11.6447	-17.6304	-14.2269	-0.3731
		Dif.	18.2265	13.1349	11.2947	5.6215	5.2009
28.305	25.450	Máx.	21.6203	29.9150	-6.3357	-10.7718	4.3964
		Mín.	3.3938	17.2385	-17.6304	-20.5706	-0.2123
		Dif.	18.2265	12.6765	11.2947	9.7988	4.6086
28.305	25.737	Máx.	37.4661	38.8052	-9.9721	-14.3072	3.9427
		Mín.	13.6995	25.1513	-21.9709	-26.8349	0.3571
		Dif.	23.7666	13.6538	11.9988	12.5278	3.5856
28.305	26.023	Máx.	68.2137	35.2044	-13.0960	-19.7309	6.1567
		Mín.	37.9862	20.6715	-26.0796	-33.7508	3.2923
		Dif.	30.2275	14.5329	12.9837	14.0199	2.8644
28.305	26.310	Máx.	91.3654	6.5252	-16.5775	-20.4522	9.6425
		Mín.	57.2622	-3.6763	-29.9306	-34.1450	6.7115
		Dif.	34.1032	10.2015	13.3531	13.6929	2.9311
28.305	26.597	Máx.	79.1073	-22.3423	-19.5664	-14.1499	11.9459
		Mín.	51.1818	-42.0110	-32.9288	-23.6476	7.7451
		Dif.	27.9255	19.6688	13.3624	9.4977	4.2009
28.305	26.883	Máx.	42.5843	-35.7030	-20.8504	-3.8007	11.2611
		Mín.	27.3009	-59.7183	-33.8021	-7.0420	6.8963
		Dif.	15.2834	24.0153	12.9517	3.2413	4.3649
28.305	27.170	Máx.	14.7682	-32.6841	-18.5258	8.1056	8.0770
		Mín.	9.0044	-53.5521	-29.5862	3.7809	4.5438
		Dif.	5.7639	20.8680	11.0604	4.3247	3.5332
28.305	27.457	Máx.	1.2053	-24.4323	-14.7180	16.9766	5.1782
		Mín.	0.0813	-40.0633	-23.3576	9.3241	2.4920
		Dif.	1.1240	15.6311	8.6396	7.6526	2.6862
28.305	27.743	Máx.	-2.7487	-17.0827	-11.0987	22.0623	3.4391
		Mín.	-4.1652	-28.2095	-17.5402	12.4118	1.2814
		Dif.	1.4165	11.1268	6.4415	9.6505	2.1578
28.305	28.030	Máx.	-3.6275	-11.7600	-8.1698	24.9723	2.6235
		Mín.	-5.3405	-19.5457	-12.8322	14.1348	0.7246
		Dif.	1.7130	7.7857	4.6623	10.8375	1.8990
28.305	28.317	Máx.	-3.6004	-7.9645	-5.8649	26.5349	2.3014
		Mín.	-5.3431	-13.2666	-9.0984	15.0548	0.5181
		Dif.	1.7427	5.3020	3.2336	11.4801	1.7833



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.305	28.603	Máx.	-3.3224	-5.1130	-3.9750	27.0569	2.1457
		Mín.	-4.9522	-8.4748	-6.0491	15.3788	0.4372
		Dif.	1.6297	3.3618	2.0740	11.6781	1.7085
28.305	28.890	Máx.	-2.9827	-2.8494	-2.1454	26.6258	1.9494
		Mín.	-4.4500	-4.6283	-3.5233	15.1635	0.3435
		Dif.	1.4673	1.7789	1.3779	11.4624	1.6059
28.305	29.177	Máx.	-2.6025	-0.9353	-0.0917	25.2647	1.5848
		Mín.	-3.8886	-1.6061	-1.2364	14.4203	0.1545
		Dif.	1.2861	0.6708	1.1447	10.8444	1.4303
28.305	29.463	Máx.	-2.1669	1.1984	2.3862	22.9919	0.9830
		Mín.	-3.2204	0.3159	0.7899	13.1560	-0.1889
		Dif.	1.0535	0.8825	1.5963	9.8359	1.1719
28.305	29.750	Máx.	-1.6318	3.1165	5.4405	19.8426	0.2620
		Mín.	-2.3686	1.4733	2.6637	11.3868	-0.8660
		Dif.	0.7368	1.6432	2.7768	8.4558	1.1281
28.305	30.037	Máx.	-0.8891	4.2779	8.9366	15.8953	-0.6821
		Mín.	-1.3362	2.1810	4.7713	9.1208	-1.7604
		Dif.	0.4471	2.0970	4.1652	6.7744	1.0783
28.305	30.323	Máx.	0.2085	4.3840	13.0425	11.2530	-1.7689
		Mín.	-0.2216	2.2754	7.2062	6.4505	-2.8060
		Dif.	0.4301	2.1086	5.8364	4.8025	1.0371
28.305	30.610	Máx.	1.5835	2.9353	17.9169	6.1650	-2.6394
		Mín.	0.6507	1.4659	10.0735	3.5208	-4.0099
		Dif.	0.9328	1.4693	7.8434	2.6442	1.3705
28.305	30.897	Máx.	2.1314	-0.4120	23.6189	1.1717	-3.2452
		Mín.	0.9634	-0.7335	13.4069	0.6445	-5.0729
		Dif.	1.1680	0.3214	10.2119	0.5272	1.8277
28.305	31.183	Máx.	-0.0706	-3.4700	29.7967	-1.4485	-3.4783
		Mín.	-0.5036	-5.7853	17.0154	-2.8787	-5.5147
		Dif.	0.4330	2.3153	12.7813	1.4302	2.0364
28.305	31.470	Máx.	-4.4027	-5.3927	35.3154	-2.5509	-3.4030
		Mín.	-7.6343	-9.1760	20.2365	-4.7685	-5.4522
		Dif.	3.2316	3.7833	15.0788	2.2176	2.0493
28.305	31.757	Máx.	-9.5255	-3.2844	38.9470	-2.9280	-3.5265
		Mín.	-16.4688	-5.7012	22.3542	-5.3944	-5.7322
		Dif.	6.9432	2.4168	16.5929	2.4663	2.2057
28.305	32.043	Máx.	-8.0862	-0.1064	42.2503	-4.0336	-3.6356
		Mín.	-14.1384	-0.3911	24.2792	-7.2434	-5.9895
		Dif.	6.0521	0.2847	17.9710	3.2098	2.3539
28.305	32.330	Máx.	-6.0192	0.6219	43.5489	-4.8181	-3.4225
		Mín.	-10.7139	0.3676	25.0299	-8.5957	-5.6925
		Dif.	4.6947	0.2543	18.5190	3.7776	2.2700
28.305	32.617	Máx.	-4.6960	-0.0932	43.4642	-4.8772	-3.1830
		Mín.	-8.5229	-0.4375	24.9699	-8.6987	-5.3432
		Dif.	3.8269	0.3443	18.4943	3.8215	2.1602
28.305	32.903	Máx.	-3.8881	-0.7870	42.6587	-4.3647	-2.9743
		Mín.	-7.1786	-1.6188	24.4872	-7.8191	-5.0356
		Dif.	3.2906	0.8319	18.1715	3.4544	2.0613



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.305	33.190	Máx.	-3.3171	-1.3320	41.4715	-3.4788	-2.7389
		Mín.	-6.2125	-2.5364	23.7806	-6.2988	-4.6688
		Dif.	2.8954	1.2043	17.6909	2.8199	1.9299
28.305	33.477	Máx.	-2.8539	-1.6786	40.0746	-2.3639	-2.4185
		Mín.	-5.4102	-3.1078	22.9511	-4.3864	-4.1413
		Dif.	2.5563	1.4292	17.1236	2.0225	1.7228
28.305	33.763	Máx.	-2.4422	-1.8082	38.5803	-1.1358	-1.9796
		Mín.	-4.6799	-3.3025	22.0646	-2.2819	-3.4057
		Dif.	2.2377	1.4943	16.5157	1.1461	1.4261
28.305	34.050	Máx.	-2.0450	-1.7136	37.0798	0.1015	-1.4165
		Mín.	-3.9620	-3.1087	21.1751	-0.2389	-2.4616
		Dif.	1.9170	1.3951	15.9047	0.3404	1.0452
28.305	34.337	Máx.	-1.6329	-1.4147	35.6544	1.9779	-0.7549
		Mín.	-3.2103	-2.5609	20.3310	0.8979	-1.3347
		Dif.	1.5773	1.1463	15.3234	1.0800	0.5798
28.305	34.623	Máx.	-1.1934	-0.9575	34.3757	3.6206	-0.0128
		Mín.	-2.4079	-1.7528	19.5751	1.8386	-0.1037
		Dif.	1.2144	0.7952	14.8006	1.7820	0.0908
28.305	34.910	Máx.	-0.7374	-0.4116	33.2990	4.8433	1.2788
		Mín.	-1.5784	-0.8102	18.9409	2.5458	0.6826
		Dif.	0.8410	0.3985	14.3581	2.2975	0.5962
28.305	35.197	Máx.	-0.2952	0.1949	32.4692	5.5842	2.5783
		Mín.	-0.7781	0.0663	18.4554	2.9850	1.4120
		Dif.	0.4829	0.1286	14.0138	2.5992	1.1663
28.305	35.483	Máx.	0.0809	1.0578	31.9414	5.8085	3.7363
		Mín.	-0.1241	0.5587	18.1506	3.1365	2.0590
		Dif.	0.2050	0.4991	13.7908	2.6720	1.6773
28.305	35.770	Máx.	0.4624	1.7837	31.7968	5.4884	4.6424
		Mín.	0.1657	0.9746	18.0725	2.9839	2.5623
		Dif.	0.2967	0.8091	13.7243	2.5045	2.0801
28.305	36.057	Máx.	0.6119	2.3449	32.1393	4.5999	5.2182
		Mín.	0.2568	1.3016	18.2563	2.5116	2.8787
		Dif.	0.3551	1.0433	13.8831	2.0883	2.3394
28.305	36.343	Máx.	0.5015	2.7127	33.0289	3.1457	5.4350
		Mín.	0.1816	1.5144	18.7521	1.7187	2.9931
		Dif.	0.3198	1.1983	14.2769	1.4270	2.4420
28.305	36.630	Máx.	0.1718	2.8254	34.4709	1.1880	5.3148
		Mín.	-0.0491	1.5774	19.5679	0.6383	2.9186
		Dif.	0.2210	1.2481	14.9029	0.5497	2.3962
28.305	36.917	Máx.	-0.1780	2.6087	36.3918	-0.5501	4.9162
		Mín.	-0.5975	1.4580	20.6618	-1.1877	2.6893
		Dif.	0.4194	1.1507	15.7300	0.6375	2.2269
28.305	37.203	Máx.	-0.6326	2.0309	38.6307	-1.9611	4.3153
		Mín.	-1.4217	1.1376	21.9410	-3.6056	2.3490
		Dif.	0.7891	0.8933	16.6897	1.6446	1.9664
28.305	37.490	Máx.	-1.2145	1.1401	40.9474	-3.2687	3.5840
		Mín.	-2.4701	0.6429	23.2672	-5.8759	1.9384
		Dif.	1.2556	0.4972	17.6802	2.6072	1.6455



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.305	37.777	Máx.	-1.9015	0.1626	43.0546	-4.3235	2.7699
		Mín.	-3.7009	-0.0119	24.4746	-7.6931	1.4847
		Dif.	1.7994	0.1745	18.5800	3.3696	1.2852
28.305	38.063	Máx.	-2.6256	-0.4760	44.6767	-4.9651	1.8919
		Mín.	-4.9928	-1.0596	25.4054	-8.8348	0.9975
		Dif.	2.3673	0.5836	19.2713	3.8698	0.8944
28.305	38.350	Máx.	-3.2905	-1.0187	45.6229	-5.1429	0.9576
		Mín.	-6.1758	-2.0277	25.9385	-9.1497	0.4803
		Dif.	2.8853	1.0091	19.6844	4.0068	0.4773
28.305	38.637	Máx.	-3.8186	-1.4724	45.8073	-4.8406	0.0646
		Mín.	-7.1123	-2.8409	26.0316	-8.6075	-0.0852
		Dif.	3.2937	1.3685	19.7757	3.7669	0.1498
28.305	38.923	Máx.	-4.1674	-1.8394	45.2374	-4.0861	-0.4681
		Mín.	-7.7265	-3.5125	25.6986	-7.2562	-0.9934
		Dif.	3.5590	1.6731	19.5388	3.1701	0.5253
28.305	39.210	Máx.	-4.3218	-2.1424	43.9890	-2.9354	-0.9134
		Mín.	-7.9898	-4.0668	24.9840	-5.1922	-1.8084
		Dif.	3.6680	1.9244	19.0050	2.2567	0.8950
28.305	39.497	Máx.	-4.2978	-2.3895	42.1845	-1.4628	-1.2551
		Mín.	-7.9300	-4.5174	23.9590	-2.5438	-2.4340
		Dif.	3.6322	2.1280	18.2256	1.0810	1.1788
28.305	39.783	Máx.	-4.1358	-2.5677	39.9877	0.6840	-1.4687
		Mín.	-7.6190	-4.8423	22.7184	-0.0198	-2.8253
		Dif.	3.4832	2.2746	17.2694	0.7038	1.3565
28.305	40.070	Máx.	-3.8845	-2.6479	37.5901	3.9850	-1.5464
		Mín.	-7.1443	-4.9908	21.3727	1.8042	-2.9683
		Dif.	3.2599	2.3430	16.2174	2.1808	1.4219
28.305	40.357	Máx.	-3.5892	-2.6001	35.1902	7.2979	-1.4934
		Mín.	-6.5885	-4.9097	20.0362	3.6324	-2.8734
		Dif.	2.9993	2.3095	15.1541	3.6656	1.3799
28.305	40.643	Máx.	-3.2887	-2.4073	32.9730	10.4059	-1.3240
		Mín.	-6.0220	-4.5674	18.8150	5.3402	-2.5669
		Dif.	2.7334	2.1601	14.1580	5.0658	1.2428
28.305	40.930	Máx.	-3.0144	-2.0649	31.0961	13.1084	-1.0573
		Mín.	-5.5024	-3.9692	17.7998	6.8128	-2.0851
		Dif.	2.4881	1.9044	13.2962	6.2957	1.0277
28.305	41.217	Máx.	-2.7910	-1.5968	29.6836	15.2364	-0.7153
		Mín.	-5.0749	-3.1482	17.0618	7.9533	-1.4682
		Dif.	2.2839	1.5514	12.6217	7.2831	0.7529
28.305	41.503	Máx.	-2.6367	-1.0434	28.8250	16.6623	-0.3050
		Mín.	-4.7720	-2.1637	16.6527	8.6887	-0.7660
		Dif.	2.1353	1.1203	12.1723	7.9736	0.4609
28.305	41.790	Máx.	-2.5628	-0.4519	28.5780	17.3051	0.1804
		Mín.	-4.6141	-1.0957	16.6046	8.9730	-0.0506
		Dif.	2.0514	0.6438	11.9735	8.3321	0.2310
28.305	42.077	Máx.	-2.5741	0.1574	28.9763	17.1361	0.8062
		Mín.	-4.6097	-0.0675	16.9213	8.7829	0.5366
		Dif.	2.0355	0.2249	12.0550	8.3531	0.2696





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.305	42.363	Máx.	-2.6697	0.9630	30.0108	16.1738	1.5591
		Mín.	-4.7560	0.5699	17.6159	8.1269	0.9734
		Dif.	2.0863	0.3931	12.3949	8.0468	0.5857
28.305	42.650	Máx.	-2.8426	1.7334	31.6532	14.4774	2.2740
		Mín.	-5.0405	0.9565	18.6734	7.0531	1.3763
		Dif.	2.1979	0.7769	12.9798	7.4243	0.8977
28.305	42.937	Máx.	-3.0813	2.2351	33.8492	12.1560	2.9071
		Mín.	-5.4417	1.1764	20.0639	5.6272	1.7350
		Dif.	2.3604	1.0587	13.7853	6.5289	1.1721
28.305	43.223	Máx.	-3.3710	2.4055	36.5202	9.3587	3.4310
		Mín.	-5.9323	1.1916	21.7429	3.9389	2.0339
		Dif.	2.5614	1.2139	14.7773	5.4198	1.3971
28.305	43.510	Máx.	-3.6954	2.2045	39.5657	6.2720	3.8239
		Mín.	-6.4826	0.9712	23.6525	2.0882	2.2602
		Dif.	2.7872	1.2333	15.9132	4.1838	1.5638
28.305	43.797	Máx.	-4.0403	1.6074	42.8692	3.0947	4.0729
		Mín.	-7.0654	0.5046	25.7247	0.2049	2.4059
		Dif.	3.0250	1.1028	17.1445	2.8897	1.6670
28.305	44.083	Máx.	-4.3955	0.6744	46.3072	0.5734	4.1754
		Mín.	-7.6599	-0.2770	27.8863	-2.1152	2.4684
		Dif.	3.2645	0.9513	18.4210	2.6886	1.7069
28.305	44.370	Máx.	-4.7502	-0.3878	49.7628	-1.6170	4.1387
		Mín.	-8.2453	-1.5826	30.0668	-4.2119	2.4499
		Dif.	3.4951	1.1948	19.6960	2.5949	1.6888
28.305	44.657	Máx.	-5.0568	-1.7633	53.1374	-3.4060	3.9777
		Mín.	-8.7467	-3.2346	32.2055	-5.8324	2.3551
		Dif.	3.6898	1.4713	20.9319	2.4264	1.6226
28.305	44.943	Máx.	-5.0807	-3.5742	56.3473	-4.6375	3.7282
		Mín.	-8.8152	-5.3412	34.2469	-6.7979	2.2002
		Dif.	3.7345	1.7671	22.1004	2.1604	1.5280
28.305	45.065	Máx.	-5.0807	-4.6167	56.3473	-4.4390	3.6753
		Mín.	-8.8152	-6.5380	34.2469	-6.2202	2.1677
		Dif.	3.7345	1.9212	22.1004	1.7811	1.5076
28.488	24.440	Máx.	6.1645	20.6369	-0.4977	-0.1680	-0.8328
		Mín.	3.6664	14.0268	-4.8630	-0.3469	-1.9532
		Dif.	2.4981	6.6101	4.3654	0.1789	1.1204
28.488	24.690	Máx.	6.1645	23.0061	-0.4977	-5.5381	-0.6757
		Mín.	3.6664	14.8479	-4.8630	-7.8440	-1.8617
		Dif.	2.4981	8.1582	4.3654	2.3059	1.1861
28.488	24.940	Máx.	12.3147	23.6899	-0.0508	-9.5339	0.0234
		Mín.	7.7418	13.8224	-4.5438	-13.9132	-1.1918
		Dif.	4.5729	9.8675	4.4930	4.3793	1.2153
28.488	24.940	Máx.	12.3147	22.0036	-0.0508	-11.0564	0.7774
		Mín.	7.7418	11.9771	-4.5438	-16.5584	-0.7651
		Dif.	4.5729	10.0265	4.4930	5.5019	1.5424
28.488	45.415	Máx.	-2.1453	-6.5995	23.5710	-4.5488	1.2652
		Mín.	-3.8017	-9.2886	14.4099	-6.1963	0.7264
		Dif.	1.6564	2.6891	9.1611	1.6475	0.5388



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.488	45.440	Máx.	-2.1453	-7.1311	23.5710	-3.8094	0.9217
		Mín.	-3.8017	-10.0443	14.4099	-5.2054	0.5306
		Dif.	1.6564	2.9133	9.1611	1.3960	0.3911
28.488	45.690	Máx.	-1.5787	-7.6682	24.4750	-2.3460	0.7060
		Mín.	-2.7712	-10.6976	14.9969	-3.2562	0.4012
		Dif.	1.1925	3.0294	9.4781	0.9102	0.3048
28.488	45.940	Máx.	-1.5308	-7.8591	25.2625	-0.8650	0.6148
		Mín.	-2.7044	-10.8121	15.5078	-1.2192	0.3462
		Dif.	1.1736	2.9531	9.7548	0.3542	0.2686
28.488	45.940	Máx.	-1.5308	-8.0433	25.2625	-0.0743	0.5750
		Mín.	-2.7044	-11.0298	15.5078	-0.1241	0.3234
		Dif.	1.1736	2.9865	9.7548	0.0498	0.2516
28.591	25.240	Máx.	7.2825	19.2460	-7.1323	-10.5499	10.4993
		Mín.	-22.2263	1.2857	-23.2874	-15.9635	3.8351
		Dif.	29.5088	17.9604	16.1552	5.4137	6.6641
28.591	25.450	Máx.	7.2825	36.0405	-7.1323	-8.5346	9.8350
		Mín.	-22.2263	19.0433	-23.2874	-19.3552	3.5869
		Dif.	29.5088	16.9972	16.1552	10.8206	6.2481
28.591	25.737	Máx.	23.1418	73.3992	-12.1731	-13.8135	9.7881
		Mín.	-6.2006	47.6489	-29.7132	-28.5256	4.3256
		Dif.	29.3424	25.7503	17.5401	14.7121	5.4626
28.591	26.023	Máx.	88.4301	88.5786	-23.7088	-23.0213	16.5370
		Mín.	51.1191	55.0187	-45.3082	-39.8872	10.8472
		Dif.	37.3110	33.5599	21.5994	16.8659	5.6897
28.591	26.310	Máx.	165.9189	35.4190	-36.7543	-23.8427	18.9982
		Mín.	108.6017	14.6948	-61.2199	-40.5807	12.9250
		Dif.	57.3172	20.7243	24.4656	16.7381	6.0732
28.591	26.597	Máx.	141.4252	-36.5798	-39.0424	-14.1395	11.6114
		Mín.	93.5956	-65.7234	-61.6820	-24.9397	7.0384
		Dif.	47.8296	29.1436	22.6395	10.8002	4.5730
28.591	26.883	Máx.	35.6321	-58.6821	-32.6158	0.8950	6.1587
		Mín.	22.5978	-94.6129	-50.9768	-0.8042	2.9851
		Dif.	13.0342	35.9308	18.3610	1.6992	3.1736
28.591	27.170	Máx.	-2.1205	-41.8076	-22.8891	14.1660	1.2681
		Mín.	-4.4299	-67.3509	-35.7932	8.0553	-0.4149
		Dif.	2.3094	25.5433	12.9041	6.1107	1.6830
28.591	27.457	Máx.	-7.6251	-25.8900	-15.2261	20.1129	-0.3363
		Mín.	-11.5886	-42.3509	-23.8873	11.5642	-2.2731
		Dif.	3.9635	16.4609	8.6612	8.5486	1.9368
28.591	27.743	Máx.	-7.1369	-16.4954	-10.1652	23.1289	-0.5459
		Mín.	-10.7462	-27.4190	-15.9786	13.2087	-2.5005
		Dif.	3.6093	10.9235	5.8135	9.9202	1.9546
28.591	28.030	Máx.	-5.7428	-11.0656	-6.8880	25.1103	-0.2547
		Mín.	-8.6077	-18.5704	-10.8014	14.2698	-2.1001
		Dif.	2.8649	7.5048	3.9134	10.8405	1.8454
28.591	28.317	Máx.	-4.5291	-7.5209	-4.6511	26.4315	0.0888
		Mín.	-6.7503	-12.6437	-7.2168	14.9967	-1.6180
		Dif.	2.2212	5.1228	2.5658	11.4347	1.7068



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.591	28.603	Máx.	-3.5858	-4.8840	-2.9802	27.0561	0.2886
		Mín.	-5.2932	-8.1559	-4.5426	15.3599	-1.2873
		Dif.	1.7074	3.2719	1.5624	11.6962	1.5759
28.591	28.890	Máx.	-2.8144	-2.7561	-1.4238	26.9012	0.2587
		Mín.	-4.0802	-4.4999	-2.4758	15.2982	-1.2041
		Dif.	1.2658	1.7438	1.0520	11.6030	1.4628
28.591	29.177	Máx.	-2.1079	-0.9014	0.2186	25.9147	-0.0469
		Mín.	-2.9577	-1.5964	-0.6526	14.7707	-1.4131
		Dif.	0.8499	0.6950	0.8712	11.1440	1.3662
28.591	29.463	Máx.	-1.2145	1.2305	2.2350	24.0759	-0.6604
		Mín.	-1.9049	0.3123	0.8450	13.7580	-1.9422
		Dif.	0.6904	0.9182	1.3900	10.3179	1.2818
28.591	29.750	Máx.	-0.0905	3.2567	4.6006	21.3814	-1.6044
		Mín.	-0.7035	1.5415	2.2933	12.2523	-2.8089
		Dif.	0.6130	1.7152	2.3073	9.1291	1.2044
28.591	30.037	Máx.	1.5934	4.7075	7.3320	17.8360	-2.7085
		Mín.	0.6027	2.4204	3.9362	10.2377	-4.0939
		Dif.	0.9907	2.2871	3.3957	7.5983	1.3854
28.591	30.323	Máx.	4.1223	5.3225	10.6474	13.4289	-3.8376
		Mín.	2.0867	2.8122	5.9074	7.7035	-6.0255
		Dif.	2.0356	2.5103	4.7400	5.7255	2.1879
28.591	30.610	Máx.	7.4809	4.4107	14.9008	8.1616	-5.0894
		Mín.	4.0491	2.3171	8.4065	4.6677	-8.1949
		Dif.	3.4317	2.0936	6.4943	3.4939	3.1055
28.591	30.897	Máx.	11.2502	0.4121	20.6333	2.2524	-6.2288
		Mín.	6.2418	0.0243	11.7556	1.2597	-10.1721
		Dif.	5.0083	0.3878	8.8777	0.9927	3.9433
28.591	31.183	Máx.	12.4815	-5.2060	28.4035	-1.7992	-6.7998
		Mín.	6.9316	-8.7452	16.2919	-3.3418	-11.2003
		Dif.	5.5499	3.5393	12.1116	1.5426	4.4005
28.591	31.470	Máx.	1.5821	-11.4651	37.6407	-3.2526	-6.3502
		Mín.	0.4947	-19.5517	21.6810	-5.8504	-10.5024
		Dif.	1.0873	8.0866	15.9597	2.5977	4.1522
28.591	31.757	Máx.	-18.3608	-5.6092	44.3493	-2.3549	-5.5145
		Mín.	-31.2835	-9.7337	25.5870	-4.3034	-9.1451
		Dif.	12.9227	4.1245	18.7622	1.9485	3.6306
28.591	32.043	Máx.	-6.5220	4.5579	47.1308	-4.7345	-4.4710
		Mín.	-11.3326	2.6788	27.1971	-8.3520	-7.4379
		Dif.	4.8106	1.8791	19.9337	3.6174	2.9669
28.591	32.330	Máx.	-2.8275	2.7896	46.7938	-5.6007	-3.4235
		Mín.	-5.1666	1.6658	26.9775	-9.8511	-5.7174
		Dif.	2.3391	1.1238	19.8163	4.2504	2.2938
28.591	32.617	Máx.	-1.6707	0.5749	45.6858	-5.3924	-2.8083
		Mín.	-3.2716	0.2838	26.3051	-9.5088	-4.7270
		Dif.	1.6009	0.2911	19.3807	4.1164	1.9187
28.591	32.903	Máx.	-1.1091	-0.3731	44.4171	-4.7477	-2.4297
		Mín.	-2.3549	-0.9411	25.5384	-8.4193	-4.1293
		Dif.	1.2458	0.5680	18.8787	3.6716	1.6997



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.591	33.190	Máx.	-0.7233	-0.9027	43.0683	-3.8796	-2.1050
		Mín.	-1.7130	-1.8165	24.7254	-6.9481	-3.6097
		Dif.	0.9897	0.9138	18.3429	3.0685	1.5047
28.591	33.477	Máx.	-0.4498	-1.2526	41.6566	-2.8621	-1.7367
		Mín.	-1.2437	-2.3828	23.8766	-5.2224	-2.9997
		Dif.	0.7940	1.1302	17.7800	2.3604	1.2629
28.591	33.763	Máx.	-0.2579	-1.4058	40.2025	-1.7559	-1.2844
		Mín.	-0.9023	-2.6102	23.0043	-3.3468	-2.2293
		Dif.	0.6444	1.2044	17.1982	1.5909	0.9449
28.591	34.050	Máx.	-0.0916	-1.3289	38.7301	-0.6352	-0.7385
		Mín.	-0.6022	-2.4412	22.1235	-1.4487	-1.2937
		Dif.	0.5105	1.1123	16.6066	0.8136	0.5553
28.591	34.337	Máx.	0.1260	-1.0292	37.2732	0.5996	-0.1109
		Mín.	-0.2082	-1.8905	21.2550	0.0265	-0.2341
		Dif.	0.3342	0.8613	16.0182	0.5731	0.1232
28.591	34.623	Máx.	0.6325	-0.5652	35.8766	2.1125	0.9636
		Mín.	0.1971	-1.0910	20.4266	0.9123	0.5139
		Dif.	0.4354	0.5258	15.4501	1.2002	0.4497
28.591	34.910	Máx.	1.4054	-0.0670	34.5785	3.3306	2.1532
		Mín.	0.6729	-0.2312	19.6623	1.6192	1.1952
		Dif.	0.7325	0.1642	14.9162	1.7115	0.9579
28.591	35.197	Máx.	2.3160	0.5702	33.4061	4.1987	3.2791
		Mín.	1.2122	0.2641	18.9794	2.1361	1.8184
		Dif.	1.1039	0.3061	14.4267	2.0626	1.4607
28.591	35.483	Máx.	3.1474	1.1103	32.4274	4.7061	4.1912
		Mín.	1.7020	0.5740	18.4172	2.4578	2.3180
		Dif.	1.4454	0.5362	14.0102	2.2483	1.8731
28.591	35.770	Máx.	3.7151	1.4974	31.7881	4.7996	4.7539
		Mín.	2.0342	0.8033	18.0578	2.5526	2.6192
		Dif.	1.6809	0.6940	13.7303	2.2470	2.1346
28.591	36.057	Máx.	3.9765	1.8241	31.6624	4.3828	4.8964
		Mín.	2.1836	0.9894	17.9986	2.3624	2.6834
		Dif.	1.7929	0.8347	13.6637	2.0205	2.2130
28.591	36.343	Máx.	4.0075	2.0970	32.1846	3.3736	4.6326
		Mín.	2.1946	1.1367	18.3063	1.8361	2.5195
		Dif.	1.8129	0.9603	13.8784	1.5375	2.1132
28.591	36.630	Máx.	3.9001	2.2121	33.4078	1.7653	4.0465
		Mín.	2.1216	1.2019	18.9938	0.9665	2.1761
		Dif.	1.7785	1.0102	14.4140	0.7988	1.8705
28.591	36.917	Máx.	3.6805	2.0213	35.2717	-0.0955	3.2674
		Mín.	1.9813	1.1000	20.0527	-0.3920	1.7274
		Dif.	1.6992	0.9212	15.2190	0.2965	1.5400
28.591	37.203	Máx.	3.2792	1.4089	37.6286	-1.4629	2.4434
		Mín.	1.7349	0.7639	21.3977	-2.7273	1.2585
		Dif.	1.5443	0.6451	16.2309	1.2644	1.1849
28.591	37.490	Máx.	2.5637	0.3995	40.2268	-2.7864	1.7082
		Mín.	1.3075	0.1950	22.8834	-5.0128	0.8460
		Dif.	1.2562	0.2044	17.3434	2.2264	0.8622



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.591	37.777	Máx.	1.4444	-0.4081	42.7277	-3.8407	1.1390
		Mín.	0.6486	-0.9412	24.3045	-6.8948	0.5336
		Dif.	0.7958	0.5331	18.4232	3.0541	0.6054
28.591	38.063	Máx.	0.1084	-1.0805	44.7655	-4.4889	0.7313
		Mín.	-0.2176	-2.1279	25.4482	-8.0525	0.3140
		Dif.	0.3260	1.0474	19.3174	3.5636	0.4173
28.591	38.350	Máx.	-0.7110	-1.5706	46.0624	-4.6524	0.4066
		Mín.	-1.6234	-2.9996	26.1734	-8.3431	0.1398
		Dif.	0.9123	1.4290	19.8890	3.6907	0.2668
28.591	38.637	Máx.	-1.3740	-1.8527	46.5276	-4.3435	0.1065
		Mín.	-2.8026	-3.5124	26.4289	-7.7878	-0.0558
		Dif.	1.4286	1.6597	20.0987	3.4443	0.1624
28.591	38.923	Máx.	-1.8047	-1.9966	46.1951	-3.6211	-0.1018
		Mín.	-3.5666	-3.7790	26.2345	-6.4890	-0.3586
		Dif.	1.7619	1.7824	19.9607	2.8680	0.2569
28.591	39.210	Máx.	-1.9902	-2.0896	45.1432	-2.5497	-0.2582
		Mín.	-3.8893	-3.9550	25.6356	-4.5589	-0.6645
		Dif.	1.8991	1.8654	19.5076	2.0092	0.4063
28.591	39.497	Máx.	-1.9872	-2.1877	43.4861	-1.1892	-0.3779
		Mín.	-3.8696	-4.1344	24.6986	-2.1011	-0.8947
		Dif.	1.8824	1.9467	18.7875	0.9119	0.5168
28.591	39.783	Máx.	-1.8757	-2.2853	41.3879	0.9318	-0.4533
		Mín.	-3.6497	-4.3070	23.5184	0.0990	-1.0344
		Dif.	1.7740	2.0217	17.8696	0.8328	0.5812
28.591	40.070	Máx.	-1.7177	-2.3352	39.0487	4.0214	-0.4845
		Mín.	-3.3419	-4.3992	22.2102	1.8037	-1.0842
		Dif.	1.6242	2.0640	16.8386	2.2177	0.5997
28.591	40.357	Máx.	-1.5490	-2.2855	36.6770	7.1416	-0.4747
		Mín.	-3.0126	-4.3322	20.8939	3.5233	-1.0513
		Dif.	1.4636	2.0468	15.7831	3.6183	0.5766
28.591	40.643	Máx.	-1.3879	-2.1135	34.4661	10.0841	-0.4284
		Mín.	-2.6968	-4.0501	19.6807	5.1382	-0.9457
		Dif.	1.3089	1.9366	14.7854	4.9459	0.5173
28.591	40.930	Máx.	-1.2441	-1.8164	32.5808	12.6533	-0.3512
		Mín.	-2.4142	-3.5390	18.6653	6.5363	-0.7791
		Dif.	1.1702	1.7226	13.9155	6.1171	0.4280
28.591	41.217	Máx.	-1.1240	-1.4095	31.1518	14.6822	-0.2451
		Mín.	-2.1781	-2.8233	17.9227	7.6216	-0.5671
		Dif.	1.0540	1.4138	13.2291	7.0606	0.3220
28.591	41.503	Máx.	-1.0322	-0.9246	30.2748	16.0430	-0.1039
		Mín.	-1.9973	-1.9562	17.5082	8.3210	-0.3315
		Dif.	0.9651	1.0316	12.7666	7.7220	0.2276
28.591	41.790	Máx.	-0.9713	-0.4051	30.0114	16.6537	0.0498
		Mín.	-1.8775	-1.0107	17.4575	8.5879	-0.0777
		Dif.	0.9062	0.6056	12.5539	8.0658	0.1274
28.591	42.077	Máx.	-0.9424	0.1228	30.3940	16.4805	0.2584
		Mín.	-1.8205	-0.0943	17.7837	8.4036	0.1174
		Dif.	0.8781	0.2170	12.6103	8.0769	0.1410



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.591	42.363	Máx.	-0.9444	0.8139	31.4215	15.5458	0.5028
		Mín.	-1.8245	0.4738	18.4877	7.7660	0.2679
		Dif.	0.8801	0.3400	12.9339	7.7798	0.2349
28.591	42.650	Máx.	-0.9751	1.4811	33.0623	13.9053	0.7489
		Mín.	-1.8841	0.8005	19.5580	6.7248	0.3926
		Dif.	0.9090	0.6806	13.5043	7.1805	0.3563
28.591	42.937	Máx.	-1.0303	1.8968	35.2601	11.6647	0.9718
		Mín.	-1.9911	0.9700	20.9630	5.3457	0.5036
		Dif.	0.9608	0.9268	14.2971	6.3190	0.4681
28.591	43.223	Máx.	-1.1053	2.0028	37.9345	8.9758	1.1567
		Mín.	-2.1356	0.9470	22.6566	3.7041	0.5961
		Dif.	1.0303	1.0558	15.2779	5.2717	0.5606
28.591	43.510	Máx.	-1.1951	1.7582	40.9875	6.0073	1.2965
		Mín.	-2.3072	0.7059	24.5752	1.9162	0.6662
		Dif.	1.1121	1.0523	16.4123	4.0911	0.6303
28.591	43.797	Máx.	-1.2959	1.1386	44.3003	2.9514	1.3867
		Mín.	-2.4968	0.2307	26.6583	0.1057	0.7113
		Dif.	1.2009	0.9078	17.6420	2.8457	0.6754
28.591	44.083	Máx.	-1.4045	0.3042	47.7516	0.5583	1.4256
		Mín.	-2.6968	-0.6585	28.8354	-2.1476	0.7301
		Dif.	1.2922	0.9627	18.9162	2.7059	0.6955
28.591	44.370	Máx.	-1.5142	-0.7403	51.2265	-1.5408	1.4141
		Mín.	-2.8942	-1.9591	31.0309	-4.1430	0.7219
		Dif.	1.3800	1.2188	20.1955	2.6022	0.6922
28.591	44.657	Máx.	-1.5978	-2.0421	54.6139	-3.2454	1.3560
		Mín.	-3.0469	-3.5483	33.1775	-5.6618	0.6868
		Dif.	1.4491	1.5062	21.4364	2.4164	0.6692
28.591	44.943	Máx.	-1.5724	-3.6766	57.8171	-4.4309	1.2677
		Mín.	-3.0317	-5.4737	35.2103	-6.5619	0.6325
		Dif.	1.4593	1.7971	22.6068	2.1310	0.6352
28.591	45.065	Máx.	-1.5724	-4.6048	57.8171	-4.2474	1.2466
		Mín.	-3.0317	-6.5388	35.2103	-5.9925	0.6199
		Dif.	1.4593	1.9340	22.6068	1.7451	0.6266
28.738	24.440	Máx.	0.4479	23.0485	-1.3843	0.1936	-0.3952
		Mín.	-3.2036	15.9445	-6.1345	-0.0157	-1.2204
		Dif.	3.6514	7.1040	4.7502	0.2094	0.8252
28.738	24.690	Máx.	0.4479	32.1112	-1.3843	-5.4414	-0.2106
		Mín.	-3.2036	20.6410	-6.1345	-7.6183	-1.1383
		Dif.	3.6514	11.4702	4.7502	2.1769	0.9277
28.738	24.940	Máx.	4.8918	54.2236	-1.9662	-11.9998	-0.3276
		Mín.	1.6749	32.3994	-7.9551	-16.7502	-1.5095
		Dif.	3.2170	21.8243	5.9889	4.7504	1.1820
28.738	24.940	Máx.	4.8918	67.2736	-1.9662	-17.5475	-0.4388
		Mín.	1.6749	39.4611	-7.9551	-25.0375	-2.0842
		Dif.	3.2170	27.8125	5.9889	7.4900	1.6455
28.738	45.415	Máx.	0.1694	-6.6734	23.7911	-4.4859	0.0514
		Mín.	-0.1557	-9.4060	14.5675	-6.1210	-0.0911
		Dif.	0.3250	2.7327	9.2235	1.6350	0.1424





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.738	45.440	Máx.	0.1694	-7.1606	23.7911	-3.7401	0.0379
		Mín.	-0.1557	-10.0970	14.5675	-5.1234	-0.0702
		Dif.	0.3250	2.9364	9.2235	1.3834	0.1081
28.738	45.690	Máx.	0.0877	-7.6364	24.7291	-2.2955	0.0290
		Mín.	-0.1222	-10.6571	15.1742	-3.1977	-0.0649
		Dif.	0.2099	3.0206	9.5549	0.9022	0.0939
28.738	45.940	Máx.	0.0921	-7.8100	25.5476	-0.8447	0.0249
		Mín.	-0.1196	-10.7421	15.7018	-1.1965	-0.0638
		Dif.	0.2117	2.9321	9.8459	0.3518	0.0887
28.738	45.940	Máx.	0.0921	-7.9948	25.5476	-0.0687	0.0232
		Mín.	-0.1196	-10.9581	15.7018	-0.1180	-0.0604
		Dif.	0.2117	2.9633	9.8459	0.0493	0.0836
28.878	25.240	Máx.	-22.5127	18.1432	2.8888	-8.2674	13.4332
		Mín.	-87.1654	-5.9741	-20.6935	-11.7204	8.1353
		Dif.	64.6527	24.1173	23.5823	3.4530	5.2979
28.878	25.450	Máx.	-22.5127	49.1738	2.8888	-4.5357	15.1410
		Mín.	-87.1654	28.0862	-20.6935	-14.8375	7.6824
		Dif.	64.6527	21.0876	23.5823	10.3019	7.4586
28.878	25.737	Máx.	-8.0244	138.7038	2.8491	-18.5998	19.8800
		Mín.	-82.9278	82.5309	-19.9843	-37.8952	9.2135
		Dif.	74.9034	56.1729	22.8334	19.2954	10.6665
28.878	26.023	Máx.	62.1809	220.3620	-35.8931	-29.1826	54.4784
		Mín.	37.1953	137.4550	-66.9935	-49.2128	36.9458
		Dif.	24.9855	82.9071	31.1004	20.0302	17.5325
28.878	26.310	Máx.	312.8326	152.3121	-89.9895	-18.5650	54.5701
		Mín.	209.7066	99.7600	-139.1112	-35.2464	37.0457
		Dif.	103.1260	52.5521	49.1217	16.6814	17.5244
28.878	26.597	Máx.	298.7093	-35.0508	-86.2956	-5.2619	0.2075
		Mín.	202.3523	-66.5254	-128.9309	-14.5916	-2.7098
		Dif.	96.3570	31.4746	42.6352	9.3297	2.9173
28.878	26.883	Máx.	-11.0658	-84.4918	-39.8214	14.5650	-8.7725
		Mín.	-19.4188	-132.8862	-60.4729	9.3238	-14.6137
		Dif.	8.3530	48.3944	20.6514	5.2412	5.8412
28.878	27.170	Máx.	-23.7932	-41.0771	-19.7794	18.5443	-8.2425
		Mín.	-36.7913	-66.2083	-30.4700	11.2550	-13.2696
		Dif.	12.9981	25.1313	10.6906	7.2894	5.0271
28.878	27.457	Máx.	-16.8212	-22.4723	-10.9423	19.5563	-6.1664
		Mín.	-25.8173	-37.2945	-17.0578	11.3256	-9.8829
		Dif.	8.9961	14.8222	6.1155	8.2307	3.7165
28.878	27.743	Máx.	-11.1240	-14.8115	-6.6540	21.4205	-4.0858
		Mín.	-17.0347	-24.9120	-10.4481	12.1324	-7.0783
		Dif.	5.9107	10.1005	3.7942	9.2881	2.9925
28.878	28.030	Máx.	-7.6066	-10.5182	-4.2818	23.5875	-2.5643
		Mín.	-11.5997	-17.6942	-6.7284	13.2775	-5.0135
		Dif.	3.9930	7.1760	2.4466	10.3100	2.4491
28.878	28.317	Máx.	-5.4120	-7.4439	-2.7881	25.4244	-1.5197
		Mín.	-8.1758	-12.4176	-4.3430	14.3171	-3.6365
		Dif.	2.7637	4.9736	1.5549	11.1074	2.1168



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.878	28.603	Máx.	-3.9177	-4.9937	-1.7224	26.6168	-0.9702
		Mín.	-5.8100	-8.1771	-2.6386	15.0279	-2.8377
		Dif.	1.8923	3.1834	0.9162	11.5889	1.8674
28.878	28.890	Máx.	-2.7541	-2.9779	-0.7499	27.0297	-0.8580
		Mín.	-3.9722	-4.7059	-1.3620	15.3109	-2.5361
		Dif.	1.2182	1.7280	0.6121	11.7189	1.6781
28.878	29.177	Máx.	-1.5194	-1.0509	0.2507	26.6205	-1.1579
		Mín.	-2.4963	-2.2400	-0.2552	15.1297	-2.6876
		Dif.	0.9770	1.1892	0.5059	11.4908	1.5296
28.878	29.463	Máx.	-0.1896	0.7320	1.4960	25.3832	-1.8703
		Mín.	-1.0348	-0.3813	0.6052	14.4740	-3.2784
		Dif.	0.8452	1.1132	0.8908	10.9093	1.4081
28.878	29.750	Máx.	1.5073	2.3902	2.9027	23.3198	-2.8800
		Mín.	0.4339	0.7431	1.4644	13.3396	-4.3583
		Dif.	1.0733	1.6471	1.4383	9.9801	1.4783
28.878	30.037	Máx.	3.9509	3.5764	4.5233	20.4175	-4.0185
		Mín.	1.9024	1.5037	2.4371	11.7156	-6.2790
		Dif.	2.0485	2.0727	2.0862	8.7019	2.2605
28.878	30.323	Máx.	7.2616	4.2193	6.5159	16.6136	-5.5152
		Mín.	3.8685	1.9545	3.6193	9.5445	-8.8682
		Dif.	3.3931	2.2648	2.8966	7.0691	3.3530
28.878	30.610	Máx.	12.1150	4.0877	9.1954	11.7045	-7.3738
		Mín.	6.7184	1.9631	5.1976	6.7185	-12.0764
		Dif.	5.3965	2.1246	3.9978	4.9860	4.7025
28.878	30.897	Máx.	19.5900	1.8440	13.3100	5.2802	-9.5260
		Mín.	11.0824	0.7081	7.6005	3.0058	-15.7852
		Dif.	8.5076	1.1359	5.7096	2.2744	6.2591
28.878	31.183	Máx.	30.0122	-5.0445	20.7580	-1.6696	-11.6100
		Mín.	17.1510	-8.2067	11.9490	-3.0238	-19.4207
		Dif.	12.8612	3.1622	8.8090	1.3542	7.8106
28.878	31.470	Máx.	29.8575	-21.4887	36.1500	-5.8817	-12.3161
		Mín.	16.9466	-36.4780	20.9366	-10.2458	-20.7137
		Dif.	12.9109	14.9893	15.2134	4.3642	8.3976
28.878	31.757	Máx.	-47.7046	-10.5235	64.0781	-2.6455	-8.6763
		Mín.	-81.0494	-18.0536	37.2280	-4.7178	-14.5718
		Dif.	33.3449	7.5301	26.8500	2.0722	5.8954
28.878	32.043	Máx.	1.6478	11.9448	51.6684	-7.7479	-3.8837
		Mín.	0.4867	7.0360	29.9426	-13.4035	-6.4783
		Dif.	1.1611	4.9088	21.7258	5.6557	2.5945
28.878	32.330	Máx.	1.7519	1.8057	48.5456	-7.0315	-2.6352
		Mín.	0.6274	1.1201	28.0720	-12.2116	-4.4152
		Dif.	1.1245	0.6856	20.4737	5.1801	1.7800
28.878	32.617	Máx.	1.8885	0.2470	46.5004	-6.0351	-2.0738
		Mín.	0.7650	-0.0872	26.8333	-10.5363	-3.5158
		Dif.	1.1236	0.3342	19.6671	4.5013	1.4420
28.878	32.903	Máx.	2.4920	-0.1946	44.8816	-5.1771	-1.7370
		Mín.	1.1555	-0.6668	25.8470	-9.0995	-2.9878
		Dif.	1.3366	0.4722	19.0345	3.9224	1.2508



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.878	33.190	Máx.	2.9957	-0.6147	43.4297	-4.3150	-1.4299
		Mín.	1.4751	-1.3427	24.9610	-7.6581	-2.4960
		Dif.	1.5206	0.7281	18.4688	3.3431	1.0662
28.878	33.477	Máx.	3.2151	-0.9962	42.0680	-3.3835	-1.0679
		Mín.	1.6212	-1.9547	24.1297	-6.1006	-1.8945
		Dif.	1.5939	0.9585	17.9382	2.7171	0.8266
28.878	33.763	Máx.	3.1690	-1.2116	40.7448	-2.3839	-0.6142
		Mín.	1.6078	-2.2824	23.3234	-4.4290	-1.1185
		Dif.	1.5612	1.0708	17.4214	2.0451	0.5043
28.878	34.050	Máx.	2.9987	-1.1599	39.3991	-1.3543	-0.0616
		Mín.	1.5201	-2.1517	22.5074	-2.7074	-0.1855
		Dif.	1.4786	0.9918	16.8917	1.3531	0.1239
28.878	34.337	Máx.	2.9726	-0.7994	37.9812	-0.3618	0.9556
		Mín.	1.5170	-1.5082	21.6545	-1.1018	0.5102
		Dif.	1.4556	0.7089	16.3267	0.7401	0.4455
28.878	34.623	Máx.	3.3988	-0.2300	36.4851	0.7482	2.1060
		Mín.	1.7796	-0.5311	20.7638	0.0404	1.1975
		Dif.	1.6192	0.3011	15.7213	0.7078	0.9085
28.878	34.910	Máx.	4.3630	0.4644	34.9273	1.9562	3.2876
		Mín.	2.3562	0.1783	19.8479	0.7644	1.8581
		Dif.	2.0068	0.2861	15.0794	1.1918	1.4295
28.878	35.197	Máx.	5.6438	0.9676	33.2908	3.0220	4.3560
		Mín.	3.1156	0.4638	18.8998	1.3994	2.4396
		Dif.	2.5281	0.5038	14.3910	1.6226	1.9165
28.878	35.483	Máx.	6.7187	1.0478	31.6796	3.9507	5.0856
		Mín.	3.7509	0.5178	17.9788	1.9725	2.8269
		Dif.	2.9678	0.5300	13.7008	1.9782	2.2588
28.878	35.770	Máx.	7.2802	1.0336	30.3805	4.6236	5.2909
		Mín.	4.0810	0.5254	17.2456	2.4130	2.9176
		Dif.	3.1992	0.5083	13.1348	2.2106	2.3733
28.878	36.057	Máx.	7.4286	1.2196	29.6906	4.8048	4.9259
		Mín.	4.1640	0.6104	16.8668	2.5798	2.6874
		Dif.	3.2647	0.6092	12.8239	2.2250	2.2385
28.878	36.343	Máx.	7.4343	1.5982	29.7952	4.2857	4.0733
		Mín.	4.1578	0.8176	16.9457	2.3474	2.1839
		Dif.	3.2765	0.7806	12.8495	1.9382	1.8894
28.878	36.630	Máx.	7.5092	1.9711	30.7631	2.9776	2.8923
		Mín.	4.1869	1.0326	17.5111	1.6610	1.4980
		Dif.	3.3224	0.9384	13.2520	1.3166	1.3943
28.878	36.917	Máx.	7.7064	2.0449	32.5744	0.9415	1.5842
		Mín.	4.2832	1.0859	18.5387	0.5528	0.7449
		Dif.	3.4232	0.9590	14.0357	0.3887	0.8393
28.878	37.203	Máx.	7.8849	1.5388	35.1104	-0.8306	0.4358
		Mín.	4.3665	0.8151	19.9858	-1.6161	0.0548
		Dif.	3.5183	0.7237	15.1246	0.7855	0.3810
28.878	37.490	Máx.	7.7178	0.3508	38.1567	-2.3394	-0.1575
		Mín.	4.2498	0.1372	21.7068	-4.2720	-0.6801
		Dif.	3.4680	0.2136	16.4499	1.9326	0.5226



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.878	37.777	Máx.	6.8168	-0.7179	41.3175	-3.6198	-0.4021
		Mín.	3.7104	-1.5034	23.4863	-6.5626	-1.0647
		Dif.	3.1064	0.7855	17.8313	2.9428	0.6626
28.878	38.063	Máx.	5.0651	-1.6854	44.0541	-4.4231	-0.3776
		Mín.	2.6828	-3.2064	25.0282	-7.9970	-0.9724
		Dif.	2.3823	1.5210	19.0259	3.5739	0.5948
28.878	38.350	Máx.	2.9591	-2.2641	45.8969	-4.6258	-0.1975
		Mín.	1.4536	-4.2373	26.0658	-8.3578	-0.6043
		Dif.	1.5055	1.9732	19.8311	3.7320	0.4068
28.878	38.637	Máx.	1.2811	-2.3811	46.7136	-4.2944	0.0014
		Mín.	0.4743	-4.4471	26.5236	-7.7624	-0.2103
		Dif.	0.8067	2.0660	20.1900	3.4679	0.2116
28.878	38.923	Máx.	0.4036	-2.2465	46.6031	-3.5581	0.2303
		Mín.	-0.0657	-4.2192	26.4582	-6.4371	0.0475
		Dif.	0.4693	1.9727	20.1449	2.8791	0.1828
28.878	39.210	Máx.	0.1894	-2.1153	45.6543	-2.4991	0.4990
		Mín.	-0.2020	-4.0026	25.9208	-4.5257	0.1855
		Dif.	0.3913	1.8873	19.7335	2.0267	0.3136
28.878	39.497	Máx.	0.3032	-2.1046	44.0006	-1.1574	0.7138
		Mín.	-0.1094	-3.9891	24.9885	-2.0973	0.2980
		Dif.	0.4127	1.8845	19.0122	0.9399	0.4158
28.878	39.783	Máx.	0.4994	-2.1672	41.8494	0.9417	0.8599
		Mín.	0.0333	-4.1142	23.7807	0.0847	0.3739
		Dif.	0.4661	1.9470	18.0687	0.8569	0.4859
28.878	40.070	Máx.	0.6576	-2.2147	39.4398	4.0260	0.9156
		Mín.	0.1560	-4.2196	22.4350	1.7896	0.4057
		Dif.	0.5016	2.0049	17.0048	2.2364	0.5100
28.878	40.357	Máx.	0.7564	-2.1821	37.0014	7.1455	0.8840
		Mín.	0.2425	-4.1732	21.0833	3.5122	0.3933
		Dif.	0.5139	1.9911	15.9181	3.6334	0.4907
28.878	40.643	Máx.	0.8191	-2.0268	34.7340	10.0870	0.7771
		Mín.	0.3008	-3.9107	19.8403	5.1299	0.3431
		Dif.	0.5183	1.8839	14.8937	4.9571	0.4340
28.878	40.930	Máx.	0.8619	-1.7402	32.8022	12.6534	0.6105
		Mín.	0.3439	-3.4191	18.8006	6.5296	0.2629
		Dif.	0.5180	1.6789	14.0016	6.1238	0.3477
28.878	41.217	Máx.	0.9034	-1.3432	31.3363	14.6785	0.4089
		Mín.	0.3831	-2.7211	18.0352	7.6159	0.1452
		Dif.	0.5203	1.3779	13.3011	7.0626	0.2636
28.878	41.503	Máx.	0.9586	-0.8679	30.4334	16.0359	0.1818
		Mín.	0.4264	-1.8702	17.5923	8.3164	0.0055
		Dif.	0.5322	1.0023	12.8411	7.7195	0.1763
28.878	41.790	Máx.	1.0377	-0.3577	30.1484	16.6438	-0.0193
		Mín.	0.4794	-0.9396	17.5165	8.5844	-0.1733
		Dif.	0.5583	0.5819	12.6320	8.0594	0.1540
28.878	42.077	Máx.	1.1458	0.1737	30.5105	16.4703	-0.1902
		Mín.	0.5448	-0.0487	17.8250	8.3993	-0.3873
		Dif.	0.6010	0.2224	12.6856	8.0710	0.1971



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.878	42.363	Máx.	1.2844	0.8634	31.5190	15.5381	-0.3371
		Mín.	0.6237	0.4988	18.5176	7.7573	-0.6165
		Dif.	0.6608	0.3646	13.0014	7.7808	0.2794
28.878	42.650	Máx.	1.4510	1.5192	33.1442	13.8995	-0.4548
		Mín.	0.7151	0.8203	19.5789	6.7137	-0.8545
		Dif.	0.7359	0.6989	13.5653	7.1859	0.3997
28.878	42.937	Máx.	1.6403	1.9247	35.3298	11.6605	-0.5590
		Mín.	0.8169	0.9854	20.9770	5.3331	-1.0646
		Dif.	0.8234	0.9393	14.3528	6.3274	0.5057
28.878	43.223	Máx.	1.8447	2.0214	37.9950	8.9720	-0.6448
		Mín.	0.9255	0.9583	22.6657	3.6921	-1.2377
		Dif.	0.9192	1.0630	15.3293	5.2799	0.5929
28.878	43.510	Máx.	2.0560	1.7678	41.0385	6.0044	-0.7087
		Mín.	1.0372	0.7132	24.5862	1.9046	-1.3666
		Dif.	1.0188	1.0546	16.4523	4.0998	0.6579
28.878	43.797	Máx.	2.2665	1.1401	44.3472	2.9498	-0.7485
		Mín.	1.1488	0.2320	26.6669	0.0954	-1.4475
		Dif.	1.1177	0.9081	17.6803	2.8544	0.6990
28.878	44.083	Máx.	2.4700	0.3000	47.7958	0.5599	-0.7639
		Mín.	1.2578	-0.6665	28.8427	-2.1557	-1.4803
		Dif.	1.2122	0.9666	18.9531	2.7156	0.7165
28.878	44.370	Máx.	2.6575	-0.7489	51.2650	-1.5355	-0.7560
		Mín.	1.3598	-1.9730	31.0413	-4.1451	-1.4687
		Dif.	1.2977	1.2241	20.2238	2.6096	0.7127
28.878	44.657	Máx.	2.8016	-2.0459	54.6441	-3.2348	-0.7272
		Mín.	1.4371	-3.5596	33.1902	-5.6556	-1.4199
		Dif.	1.3645	1.5138	21.4539	2.4209	0.6927
28.878	44.943	Máx.	2.8256	-3.6638	57.8385	-4.4181	-0.6852
		Mín.	1.4375	-5.4670	35.2204	-6.5504	-1.3499
		Dif.	1.3881	1.8031	22.6181	2.1323	0.6647
28.878	45.065	Máx.	2.8256	-4.5809	57.8385	-4.2394	-0.6755
		Mín.	1.4375	-6.5197	35.2204	-5.9841	-1.3334
		Dif.	1.3881	1.9387	22.6181	1.7447	0.6578
28.938	25.450	Máx.	-42.3072	49.1738	26.3905	-4.5357	19.5508
		Mín.	-130.2962	28.0862	-11.9004	-14.8375	9.0903
		Dif.	87.9890	21.0876	38.2909	10.3019	10.4605
28.938	25.737	Máx.	-30.4939	138.7038	37.4770	-18.5998	16.9327
		Mín.	-138.0474	82.5309	-5.2313	-37.8952	0.0427
		Dif.	107.5535	56.1729	42.7083	19.2954	16.8899
28.938	26.023	Máx.	30.3696	220.3620	-37.0649	-29.1826	108.3604
		Mín.	14.4587	137.4550	-67.0543	-49.2128	73.7667
		Dif.	15.9109	82.9071	29.9894	20.0302	34.5937
28.938	26.310	Máx.	409.4441	152.3121	-154.1226	-18.5650	126.8219
		Mín.	275.7599	99.7600	-229.2994	-35.2464	88.1551
		Dif.	133.6842	52.5521	75.1768	16.6814	38.6668
28.938	26.597	Máx.	413.0283	-35.0508	-149.0387	-5.2619	-6.1560
		Mín.	281.6245	-66.5254	-217.9916	-14.5916	-13.1932
		Dif.	131.4038	31.4746	68.9529	9.3297	7.0372



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.938	26.883	Máx.	-40.1105	-84.4918	-32.2159	14.5650	-16.3832
		Mín.	-63.7902	-132.8862	-47.9889	9.3238	-25.8163
		Dif.	23.6797	48.3944	15.7730	5.2412	9.4331
28.938	27.170	Máx.	-36.4396	-41.0771	-11.8589	18.5443	-13.1854
		Mín.	-56.0771	-66.2083	-18.1065	11.2550	-20.6911
		Dif.	19.6375	25.1313	6.2476	7.2894	7.5058
28.938	27.457	Máx.	-21.0560	-22.4723	-5.9690	19.5563	-8.9159
		Mín.	-32.4248	-37.2945	-9.2812	11.3256	-13.9938
		Dif.	11.3688	14.8222	3.3122	8.2307	5.0778
28.938	27.743	Máx.	-12.8264	-14.8115	-3.4775	21.4205	-5.6822
		Mín.	-19.7891	-24.9120	-5.4645	12.1324	-9.3757
		Dif.	6.9628	10.1005	1.9870	9.2881	3.6936
28.938	28.030	Máx.	-8.4739	-10.5182	-2.1687	23.5875	-3.5145
		Mín.	-13.0425	-17.6942	-3.4175	13.2775	-6.4542
		Dif.	4.5686	7.1760	1.2488	10.3100	2.9396
28.938	28.317	Máx.	-5.8955	-7.4439	-1.3648	25.4244	-2.1452
		Mín.	-8.9891	-12.4176	-2.1345	14.3171	-4.6256
		Dif.	3.0936	4.9736	0.7697	11.1074	2.4804
28.938	28.603	Máx.	-4.1609	-4.9937	-0.7980	26.6168	-1.4257
		Mín.	-6.2166	-8.1771	-1.2315	15.0279	-3.5923
		Dif.	2.0558	3.1834	0.4335	11.5889	2.1666
28.938	28.890	Máx.	-2.7842	-2.9779	-0.2700	27.0297	-1.2595
		Mín.	-4.0805	-4.7059	-0.5699	15.3109	-3.1927
		Dif.	1.2963	1.7280	0.3000	11.7189	1.9332
28.938	29.177	Máx.	-1.3105	-1.0509	0.2664	26.6205	-1.5944
		Mín.	-2.3714	-2.2400	-0.0014	15.1297	-3.3471
		Dif.	1.0609	1.1892	0.2677	11.4908	1.7528
28.938	29.463	Máx.	0.2360	0.7320	0.9428	25.3832	-2.4041
		Mín.	-0.6916	-0.3813	0.4211	14.4740	-4.0264
		Dif.	0.9276	1.1132	0.5216	10.9093	1.6223
28.938	29.750	Máx.	2.2942	2.3902	1.6724	23.3198	-3.5151
		Mín.	0.8408	0.7431	0.8662	13.3396	-5.3448
		Dif.	1.4534	1.6471	0.8062	9.9801	1.8296
28.938	30.037	Máx.	4.9912	3.5764	2.5097	20.4175	-4.8553
		Mín.	2.4701	1.5037	1.3681	11.7156	-7.6328
		Dif.	2.5212	2.0727	1.1416	8.7019	2.7775
28.938	30.323	Máx.	8.5836	4.2193	3.5384	16.6136	-6.6448
		Mín.	4.5989	1.9545	1.9778	9.5445	-10.7269
		Dif.	3.9847	2.2648	1.5606	7.0691	4.0821
28.938	30.610	Máx.	13.9252	4.0877	4.9356	11.7045	-8.9427
		Mín.	7.7356	1.9631	2.8004	6.7185	-14.6900
		Dif.	6.1896	2.1246	2.1352	4.9860	5.7473
28.938	30.897	Máx.	23.0329	1.8440	7.1601	5.2802	-11.8017
		Mín.	13.0616	0.7081	4.1007	3.0058	-19.6100
		Dif.	9.9713	1.1359	3.0594	2.2744	7.8084
28.938	31.183	Máx.	39.5879	-5.0445	11.7365	-1.6696	-14.9864
		Mín.	22.7348	-8.2067	6.7731	-3.0238	-25.1439
		Dif.	16.8531	3.1622	4.9634	1.3542	10.1575





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
28.938	31.470	Máx.	51.5336	-21.4887	26.6604	-5.8817	-16.4934
		Mín.	29.5970	-36.4780	15.4954	-10.2458	-27.8224
		Dif.	21.9366	14.9893	11.1650	4.3642	11.3291
28.938	31.757	Máx.	-69.5070	-10.5235	92.5994	-2.6455	-11.4497
		Mín.	-118.1835	-18.0536	53.9998	-4.7178	-19.2952
		Dif.	48.6766	7.5301	38.5996	2.0722	7.8455
28.938	24.690	Máx.	-3.4540	32.1112	-0.2366	-5.4414	0.9394
		Mín.	-10.8775	20.6410	-2.7972	-7.6183	-0.3681
		Dif.	7.4235	11.4702	2.5605	2.1769	1.3075
28.938	24.940	Máx.	-2.7321	54.2236	-0.9942	-11.9998	-0.1205
		Mín.	-9.2076	32.3994	-5.2942	-16.7502	-1.5529
		Dif.	6.4755	21.8243	4.3001	4.7504	1.4324
28.988	45.415	Máx.	3.8154	-6.6054	23.5720	-4.5380	-0.7554
		Mín.	2.1453	-9.3009	14.4106	-6.1850	-1.3143
		Dif.	1.6701	2.6955	9.1614	1.6470	0.5589
28.988	45.440	Máx.	3.8154	-7.1294	23.5720	-3.7987	-0.5554
		Mín.	2.1453	-10.0479	14.4106	-5.1928	-0.9631
		Dif.	1.6701	2.9186	9.1614	1.3941	0.4077
28.988	45.690	Máx.	2.7317	-7.6578	24.4796	-2.3384	-0.4302
		Mín.	1.5454	-10.6884	15.0009	-3.2473	-0.7527
		Dif.	1.1863	3.0305	9.4787	0.9090	0.3225
28.988	45.940	Máx.	2.6771	-7.8480	25.2705	-0.8622	-0.3777
		Mín.	1.5071	-10.8002	15.5149	-1.2161	-0.6648
		Dif.	1.1700	2.9522	9.7557	0.3539	0.2871
28.988	45.940	Máx.	2.6771	-8.0337	25.2705	-0.0736	-0.3534
		Mín.	1.5071	-11.0186	15.5149	-0.1233	-0.6226
		Dif.	1.1700	2.9849	9.7557	0.0498	0.2692
29.165	31.965	Máx.	2.7689	-16.6646	51.5958	-18.0231	-4.7326
		Mín.	1.2418	-29.8315	30.0185	-31.0528	-7.9683
		Dif.	1.5271	13.1669	21.5773	13.0296	3.2357
29.165	32.043	Máx.	2.7689	-10.4366	51.5958	-12.2323	-2.1810
		Mín.	1.2418	-18.8378	30.0185	-20.9886	-3.6585
		Dif.	1.5271	8.4012	21.5773	8.7563	1.4775
29.165	32.330	Máx.	3.2980	-2.1073	48.2262	-7.7676	-1.3415
		Mín.	1.5317	-4.1592	27.9314	-13.3883	-2.2815
		Dif.	1.7662	2.0519	20.2948	5.6207	0.9400
29.165	32.617	Máx.	5.5382	0.2793	45.8828	-6.3568	-1.0955
		Mín.	2.8731	-0.1096	26.4685	-11.0199	-1.9107
		Dif.	2.6651	0.3889	19.4143	4.6631	0.8153
29.165	32.903	Máx.	6.9532	0.2711	43.9791	-5.4896	-0.9363
		Mín.	3.7293	-0.0515	25.2921	-9.5843	-1.6800
		Dif.	3.2238	0.3226	18.6870	4.0946	0.7437
29.165	33.190	Máx.	7.5878	-0.3032	42.4529	-4.6951	-0.7458
		Mín.	4.1210	-0.8334	24.3575	-8.2773	-1.3837
		Dif.	3.4667	0.5302	18.0954	3.5822	0.6379
29.165	33.477	Máx.	7.6348	-0.8317	41.2270	-3.8819	-0.4599
		Mín.	4.1626	-1.6903	23.6154	-6.9435	-0.9089
		Dif.	3.4722	0.8586	17.6116	3.0616	0.4490



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.165	33.763	Máx.	7.1966	-1.1931	40.1827	-3.0217	-0.0311
		Mín.	3.9158	-2.2641	22.9939	-5.5338	-0.2146
		Dif.	3.2808	1.0710	17.1888	2.5121	0.1835
29.165	34.050	Máx.	6.4058	-1.2284	39.1603	-2.1070	0.8883
		Mín.	3.4606	-2.2791	22.3673	-4.0336	0.4310
		Dif.	2.9452	1.0508	16.7930	1.9266	0.4573
29.165	34.337	Máx.	5.6625	-0.7747	37.9475	-1.1733	2.0827
		Mín.	3.0350	-1.4742	21.6249	-2.5005	1.1692
		Dif.	2.6276	0.6995	16.3227	1.3272	0.9135
29.165	34.623	Máx.	5.7830	0.1193	36.3968	-0.3109	3.3965
		Mín.	3.1202	-0.0569	20.6971	-1.1598	1.9632
		Dif.	2.6628	0.1762	15.6997	0.8489	1.4333
29.165	34.910	Máx.	7.3815	1.3193	34.4948	0.6032	4.7792
		Mín.	4.0744	0.6246	19.5819	-0.1325	2.7256
		Dif.	3.3071	0.6946	14.9129	0.7357	2.0536
29.165	35.197	Máx.	9.6270	1.3390	32.1232	1.8952	5.9740
		Mín.	5.4052	0.6387	18.2169	0.6804	3.3675
		Dif.	4.2218	0.7002	13.9063	1.2147	2.6064
29.165	35.483	Máx.	10.9584	0.5538	29.5586	3.5092	6.5751
		Mín.	6.1566	0.2077	16.7578	1.6612	3.6722
		Dif.	4.8018	0.3461	12.8008	1.8479	2.9028
29.165	35.770	Máx.	11.1199	0.0555	27.4068	5.0462	6.3480
		Mín.	6.2518	-0.1049	15.5434	2.6162	3.5104
		Dif.	4.8681	0.1604	11.8634	2.4301	2.8376
29.165	36.057	Máx.	10.7454	0.2612	26.0954	6.0109	5.3477
		Mín.	6.0522	0.0064	14.8125	3.2497	2.9141
		Dif.	4.6932	0.2548	11.2828	2.7612	2.4336
29.165	36.343	Máx.	10.4653	1.0553	25.7832	6.0505	3.7759
		Mín.	5.8966	0.4627	14.6540	3.3515	1.9976
		Dif.	4.5687	0.5926	11.1292	2.6990	1.7783
29.165	36.630	Máx.	10.6270	2.0527	26.4852	5.0186	1.8678
		Mín.	5.9720	1.0402	15.0767	2.8340	0.8941
		Dif.	4.6549	1.0124	11.4085	2.1847	0.9737
29.165	36.917	Máx.	11.3103	2.7703	28.1906	2.9365	0.0954
		Mín.	6.3449	1.4666	16.0561	1.7080	-0.3742
		Dif.	4.9654	1.3037	12.1344	1.2285	0.4696
29.165	37.203	Máx.	12.3574	2.7074	30.8788	0.1063	-0.9489
		Mín.	6.9240	1.4539	17.5731	-0.0436	-2.1416
		Dif.	5.4334	1.2535	13.3057	0.1499	1.1927
29.165	37.490	Máx.	13.2668	1.4103	34.4508	-1.8356	-1.6923
		Mín.	7.4201	0.7426	19.5840	-3.4423	-3.4051
		Dif.	5.8467	0.6677	14.8668	1.6067	1.7128
29.165	37.777	Máx.	13.1238	-0.5667	38.5739	-3.6393	-1.9468
		Mín.	7.3079	-1.2757	21.9116	-6.6599	-3.8028
		Dif.	5.8159	0.7090	16.6623	3.0206	1.8560
29.165	38.063	Máx.	11.0104	-2.2766	42.5166	-4.8478	-1.6434
		Mín.	6.0618	-4.2956	24.1402	-8.8108	-3.2145
		Dif.	4.9486	2.0190	18.3764	3.9630	1.5711



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.165	38.350	Máx.	7.3247	-3.2655	45.3229	-5.1655	-0.9647
		Mín.	3.9135	-6.0293	25.7273	-9.3750	-1.9638
		Dif.	3.4113	2.7638	19.5956	4.2096	0.9991
29.165	38.637	Máx.	4.4396	-3.1320	46.6300	-4.7673	-0.2335
		Mín.	2.2302	-5.7735	26.4664	-8.6618	-0.6205
		Dif.	2.2094	2.6416	20.1636	3.8945	0.3870
29.165	38.923	Máx.	3.4722	-2.5231	46.7117	-3.9613	0.6253
		Mín.	1.6662	-4.7077	26.5126	-7.2136	0.2656
		Dif.	1.8060	2.1846	20.1991	3.2522	0.3597
29.165	39.210	Máx.	3.7008	-2.1463	45.6828	-2.8384	1.6009
		Mín.	1.8088	-4.0618	25.9315	-5.1887	0.7981
		Dif.	1.8921	1.9155	19.7513	2.3504	0.8028
29.165	39.497	Máx.	4.1645	-2.1047	43.7953	-1.3999	2.3300
		Mín.	2.0985	-4.0222	24.8675	-2.5881	1.1988
		Dif.	2.0660	1.9176	18.9278	1.1883	1.1311
29.165	39.783	Máx.	4.4442	-2.2165	41.3833	0.6938	2.7682
		Mín.	2.2878	-4.2553	23.5123	-0.0738	1.4411
		Dif.	2.1565	2.0388	17.8710	0.7676	1.3270
29.165	40.070	Máx.	4.4900	-2.3147	38.7544	4.0007	2.9164
		Mín.	2.3440	-4.4465	22.0385	1.7633	1.5235
		Dif.	2.1460	2.1318	16.7159	2.2373	1.3928
29.165	40.357	Máx.	4.3746	-2.3028	36.1595	7.3192	2.8058
		Mín.	2.3072	-4.4317	20.5768	3.6048	1.4626
		Dif.	2.0675	2.1289	15.5827	3.7144	1.3433
29.165	40.643	Máx.	4.1831	-2.1456	33.7831	10.4241	2.4796
		Mín.	2.2250	-4.1506	19.2529	5.3210	1.2820
		Dif.	1.9581	2.0050	14.5302	5.1031	1.1976
29.165	40.930	Máx.	3.9851	-1.8353	31.7769	13.1162	1.9847
		Mín.	2.1369	-3.6085	18.1532	6.7975	1.0027
		Dif.	1.8482	1.7732	13.6237	6.3188	0.9820
29.165	41.217	Máx.	3.8329	-1.3972	30.2573	15.2313	1.3745
		Mín.	2.0723	-2.8406	17.3439	7.9400	0.6316
		Dif.	1.7607	1.4435	12.9134	7.2913	0.7428
29.165	41.503	Máx.	3.7639	-0.8730	29.3085	16.6455	0.6759
		Mín.	2.0522	-1.9057	16.8732	8.6775	0.2125
		Dif.	1.7117	1.0327	12.4353	7.9680	0.4634
29.165	41.790	Máx.	3.8021	-0.3097	28.9843	17.2858	-0.0139
		Mín.	2.0904	-0.8831	16.7723	8.9547	-0.2938
		Dif.	1.7116	0.5735	12.2120	8.3311	0.2799
29.165	42.077	Máx.	3.9596	0.3097	29.3099	17.1206	-0.5670
		Mín.	2.1941	0.0683	17.0563	8.7529	-0.9275
		Dif.	1.7655	0.2414	12.2536	8.3678	0.3605
29.165	42.363	Máx.	4.2376	1.1108	30.2832	16.1583	-1.0170
		Mín.	2.3640	0.6442	17.7247	8.0963	-1.6562
		Dif.	1.8736	0.4666	12.5585	8.0620	0.6392
29.165	42.650	Máx.	4.6266	1.8472	31.8756	14.4627	-1.4215
		Mín.	2.5956	1.0155	18.7620	7.0228	-2.3603
		Dif.	2.0309	0.8317	13.1136	7.4399	0.9388



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.165	42.937	Máx.	5.1082	2.3185	34.0321	12.1419	-1.7766
		Mín.	2.8792	1.2223	20.1379	5.5987	-2.9858
		Dif.	2.2290	1.0962	13.8942	6.5432	1.2092
29.165	43.223	Máx.	5.6577	2.4635	36.6732	9.3471	-2.0718
		Mín.	3.2014	1.2223	21.8072	3.9092	-3.5022
		Dif.	2.4563	1.2412	14.8659	5.4379	1.4303
29.165	43.510	Máx.	6.2475	2.2392	39.6973	6.2657	-2.2946
		Mín.	3.5473	0.9855	23.7114	2.0545	-3.8878
		Dif.	2.7002	1.2537	15.9858	4.2112	1.5932
29.165	43.797	Máx.	6.8522	1.6175	42.9863	3.0916	-2.4372
		Mín.	3.9036	0.5039	25.7814	0.1747	-4.1302
		Dif.	2.9487	1.1135	17.2050	2.9169	1.6930
29.165	44.083	Máx.	7.4515	0.6624	46.4151	0.5783	-2.4977
		Mín.	4.2601	-0.2989	27.9428	-2.1399	-4.2278
		Dif.	3.1914	0.9613	18.4724	2.7182	1.7301
29.165	44.370	Máx.	8.0216	-0.4194	49.8636	-1.6026	-2.4793
		Mín.	4.6043	-1.6261	30.1234	-4.2205	-4.1898
		Dif.	3.4174	1.2066	19.7402	2.6180	1.7105
29.165	44.657	Máx.	8.4829	-1.7942	53.2275	-3.3750	-2.3888
		Mín.	4.8850	-3.2791	32.2589	-5.8155	-4.0346
		Dif.	3.5979	1.4849	20.9685	2.4405	1.6458
29.165	44.943	Máx.	8.5297	-3.5407	56.4163	-4.5934	-2.2454
		Mín.	4.8955	-5.3282	34.2893	-6.7574	-3.8020
		Dif.	3.6342	1.7875	22.1270	2.1640	1.5566
29.165	45.065	Máx.	8.5297	-4.5324	56.4163	-4.4115	-2.2146
		Mín.	4.8955	-6.4699	34.2893	-6.1902	-3.7515
		Dif.	3.6342	1.9376	22.1270	1.7786	1.5368
29.238	45.415	Máx.	7.7837	-6.4081	22.8856	-4.7157	-1.5647
		Mín.	4.6130	-8.9973	13.9696	-6.4132	-2.5676
		Dif.	3.1708	2.5892	8.9161	1.6975	1.0029
29.238	45.440	Máx.	7.7837	-7.0697	22.8856	-3.9925	-1.1300
		Mín.	4.6130	-9.9441	13.9696	-5.4295	-1.8459
		Dif.	3.1708	2.8743	8.9161	1.4370	0.7159
29.238	45.690	Máx.	5.4995	-7.7656	23.6971	-2.4725	-0.8639
		Mín.	3.2534	-10.8392	14.4941	-3.4017	-1.4150
		Dif.	2.2461	3.0736	9.2030	0.9291	0.5511
29.238	45.940	Máx.	5.3025	-7.9797	24.4164	-0.9140	-0.7601
		Mín.	3.1186	-10.9963	14.9609	-1.2731	-1.2458
		Dif.	2.1839	3.0166	9.4555	0.3591	0.4858
29.238	45.940	Máx.	5.3025	-8.1565	24.4164	-0.0878	-0.7118
		Mín.	3.1186	-11.2069	14.9609	-0.1386	-1.1671
		Dif.	2.1839	3.0504	9.4555	0.0508	0.4552
29.451	31.965	Máx.	6.3081	36.5321	54.2625	-4.1648	5.5623
		Mín.	3.4292	21.5491	31.5761	-7.1850	3.0571
		Dif.	2.8789	14.9831	22.6864	3.0202	2.5052
29.451	32.043	Máx.	6.3081	25.1042	54.2625	-7.3017	4.1321
		Mín.	3.4292	14.8538	31.5761	-12.5262	2.2503
		Dif.	2.8789	10.2504	22.6864	5.2244	1.8818



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.451	32.330	Máx.	7.5381	9.5171	47.6389	-7.2858	1.4102
		Mín.	4.0401	5.6972	27.5606	-12.5186	0.6583
		Dif.	3.4980	3.8198	20.0783	5.2328	0.7519
29.451	32.617	Máx.	10.4403	3.7988	43.7997	-6.3897	0.3775
		Mín.	5.7293	2.3027	25.2128	-11.0264	0.0493
		Dif.	4.7110	1.4961	18.5869	4.6367	0.3282
29.451	32.903	Máx.	11.9612	1.3688	41.4104	-5.5878	-0.0020
		Mín.	6.6323	0.8425	23.7431	-9.7104	-0.2530
		Dif.	5.3289	0.5263	17.6674	4.1226	0.2510
29.451	33.190	Máx.	12.4912	0.0502	39.8731	-4.9006	-0.0917
		Mín.	6.9564	-0.2568	22.7941	-8.6026	-0.3712
		Dif.	5.5348	0.3070	17.0790	3.7020	0.2796
29.451	33.477	Máx.	12.3493	-0.6944	38.9412	-4.2737	0.0120
		Mín.	6.8831	-1.4785	22.2172	-7.6084	-0.2109
		Dif.	5.4662	0.7841	16.7240	3.3347	0.2229
29.451	33.763	Máx.	11.5683	-1.2883	38.4380	-3.6516	0.5024
		Mín.	6.4301	-2.4495	21.9067	-6.6320	0.1642
		Dif.	5.1382	1.1612	16.5314	2.9804	0.3382
29.451	34.050	Máx.	10.0430	-1.5749	38.1027	-2.9622	1.5290
		Mín.	5.5366	-2.8952	21.7095	-5.5476	0.7937
		Dif.	4.5064	1.3203	16.3931	2.5854	0.7353
29.451	34.337	Máx.	7.9670	-1.1319	37.4991	-2.1542	3.0202
		Mín.	4.3207	-2.0876	21.3512	-4.2621	1.7038
		Dif.	3.6463	0.9558	16.1478	2.1079	1.3164
29.451	34.623	Máx.	6.9723	0.5920	36.0810	-1.3178	4.8224
		Mín.	3.7495	0.1787	20.4920	-2.9224	2.7947
		Dif.	3.2228	0.4133	15.5890	1.6046	2.0277
29.451	34.910	Máx.	10.6500	2.4865	33.5858	-0.5799	6.8358
		Mín.	5.9353	1.2316	19.0363	-1.7892	3.9143
		Dif.	4.7147	1.2549	14.5496	1.2092	2.9215
29.451	35.197	Máx.	15.2234	1.1519	29.7612	0.6959	8.4267
		Mín.	8.5468	0.4798	16.8521	-0.1519	4.7664
		Dif.	6.6766	0.6721	12.9092	0.8478	3.6603
29.451	35.483	Máx.	16.1685	-0.7481	25.7196	3.4492	8.8334
		Mín.	9.0761	-1.4024	14.5625	1.5645	4.9510
		Dif.	7.0924	0.6543	11.1572	1.8847	3.8825
29.451	35.770	Máx.	14.9583	-1.2591	22.6212	6.2758	7.9470
		Mín.	8.4011	-2.3690	12.8151	3.2867	4.4096
		Dif.	6.5572	1.1100	9.8061	2.9891	3.5375
29.451	36.057	Máx.	13.4972	-0.7952	20.8079	8.1991	6.1182
		Mín.	7.5917	-1.6214	11.7997	4.4903	3.3396
		Dif.	5.9055	0.8262	9.0082	3.7088	2.7786
29.451	36.343	Máx.	12.6893	0.3232	20.1952	8.8249	3.7162
		Mín.	7.1569	-0.0327	11.4680	4.9410	1.9484
		Dif.	5.5324	0.3559	8.7272	3.8839	1.7678
29.451	36.630	Máx.	12.8360	2.3828	20.6444	8.0546	1.0524
		Mín.	7.2365	1.1795	11.7430	4.5814	0.3865
		Dif.	5.5995	1.2033	8.9014	3.4732	0.6660



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.451	36.917	Máx.	14.0079	4.2671	22.1211	5.8979	-0.8396
		Mín.	7.8888	2.2789	12.5925	3.4188	-2.0201
		Dif.	6.1190	1.9882	9.5286	2.4791	1.1804
29.451	37.203	Máx.	16.1691	5.3236	24.7258	2.4473	-2.3536
		Mín.	9.1062	2.9091	14.0591	1.4616	-4.6393
		Dif.	7.0630	2.4145	10.6668	0.9856	2.2857
29.451	37.490	Máx.	18.9463	4.6251	28.6332	-1.0431	-3.5349
		Mín.	10.6706	2.5432	16.2637	-2.1107	-6.6686
		Dif.	8.2757	2.0819	12.3695	1.0677	3.1337
29.451	37.777	Máx.	20.9921	1.1744	33.8948	-3.7879	-4.0413
		Mín.	11.8058	0.6001	19.2398	-6.9907	-7.5056
		Dif.	9.1863	0.5744	14.6550	3.2028	3.4643
29.451	38.063	Máx.	19.4392	-2.4649	39.8760	-5.9029	-3.5530
		Mín.	10.8637	-4.7094	22.6273	-10.7413	-6.5869
		Dif.	8.5755	2.2445	17.2487	4.8384	3.0339
29.451	38.350	Máx.	12.1166	-4.7189	44.7193	-6.5115	-2.1814
		Mín.	6.6014	-8.6352	25.3732	-11.8178	-4.1105
		Dif.	5.5152	3.9163	19.3460	5.3063	1.9290
29.451	38.637	Máx.	5.8927	-4.1257	46.8681	-5.9222	-0.6142
		Mín.	2.9768	-7.5230	26.5938	-10.7676	-1.2908
		Dif.	2.9160	3.3972	20.2743	4.8454	0.6766
29.451	38.923	Máx.	5.8641	-2.5901	46.9552	-4.9727	1.1550
		Mín.	2.9610	-4.8355	26.6458	-9.0668	0.5405
		Dif.	2.9031	2.2454	20.3094	4.0941	0.6144
29.451	39.210	Máx.	7.3514	-2.0631	45.3802	-3.6547	3.0094
		Mín.	3.8468	-3.9565	25.7552	-6.7001	1.5777
		Dif.	3.5046	1.8934	19.6250	3.0454	1.4318
29.451	39.497	Máx.	8.3190	-2.2024	42.8624	-1.9366	4.2686
		Mín.	4.4430	-4.2629	24.3096	-3.6093	2.2842
		Dif.	3.8760	2.0605	18.5529	1.6727	1.9844
29.451	39.783	Máx.	8.5872	-2.4888	39.9460	0.2754	4.9442
		Mín.	4.6380	-4.7959	22.6344	-0.4107	2.6634
		Dif.	3.9492	2.3072	17.3117	0.6861	2.2808
29.451	40.070	Máx.	8.4005	-2.6703	36.9610	3.9984	5.1133
		Mín.	4.5701	-5.1267	20.9348	1.7558	2.7565
		Dif.	3.8303	2.4564	16.0262	2.2425	2.3568
29.451	40.357	Máx.	7.9801	-2.6702	34.1231	7.7104	4.8625
		Mín.	4.3662	-5.1267	19.3335	3.8289	2.6125
		Dif.	3.6139	2.4565	14.7896	3.8815	2.2501
29.451	40.643	Máx.	7.4785	-2.4778	31.5894	11.1307	4.2721
		Mín.	4.1137	-4.7780	17.9190	5.7318	2.2763
		Dif.	3.3649	2.3001	13.6704	5.3989	1.9958
29.451	40.930	Máx.	7.0032	-2.1031	29.4822	14.0649	3.4256
		Mín.	3.8737	-4.1105	16.7603	7.3530	1.7715
		Dif.	3.1295	2.0074	12.7219	6.7119	1.6541
29.451	41.217	Máx.	6.6329	-1.5714	27.8952	16.3538	2.3848
		Mín.	3.6913	-3.1828	15.9101	8.6011	1.1456
		Dif.	2.9416	1.6113	11.9851	7.7527	1.2392





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.451	41.503	Máx.	6.4246	-0.9395	26.8953	17.8853	1.2067
		Mín.	3.5990	-2.0623	15.4063	9.3968	0.4433
		Dif.	2.8256	1.1228	11.4890	8.4885	0.7635
29.451	41.790	Máx.	6.4153	-0.2604	26.5244	18.5864	0.0298
		Mín.	3.6184	-0.8400	15.2730	9.6928	-0.3829
		Dif.	2.7969	0.5796	11.2514	8.8935	0.4127
29.451	42.077	Máx.	6.6235	0.5326	26.8012	18.4172	-0.9186
		Mín.	3.7604	0.2589	15.5216	9.4914	-1.4337
		Dif.	2.8631	0.2736	11.2796	8.9258	0.5151
29.451	42.363	Máx.	7.0502	1.5614	27.7214	17.3959	-1.6686
		Mín.	4.0260	0.9125	16.1508	8.8043	-2.6621
		Dif.	3.0243	0.6489	11.5706	8.5916	0.9936
29.451	42.650	Máx.	7.6794	2.4747	29.2587	15.5886	-2.3641
		Mín.	4.4070	1.3910	17.1468	7.6705	-3.8309
		Dif.	3.2724	1.0836	12.1120	7.9181	1.4668
29.451	42.937	Máx.	8.4801	3.0961	31.3627	13.1067	-2.9721
		Mín.	4.8867	1.6847	18.4819	6.1574	-4.8750
		Dif.	3.5934	1.4114	12.8808	6.9493	1.9029
29.451	43.223	Máx.	9.4090	3.3546	33.9581	10.1060	-3.4795
		Mín.	5.4410	1.7419	20.1144	4.3581	-5.7394
		Dif.	3.9680	1.6127	13.8437	5.7480	2.2599
29.451	43.510	Máx.	10.4154	3.1905	36.9448	6.7933	-3.8636
		Mín.	6.0414	1.5422	21.9870	2.3669	-6.3857
		Dif.	4.3740	1.6483	14.9578	4.4264	2.5220
29.451	43.797	Máx.	11.4482	2.5792	40.2006	3.3752	-4.1094
		Mín.	6.6594	1.0712	24.0287	0.3426	-6.7896
		Dif.	4.7889	1.5079	16.1719	3.0326	2.6802
29.451	44.083	Máx.	12.4658	1.5256	43.5907	0.6116	-4.2131
		Mín.	7.2723	0.3322	26.1595	-2.1004	-6.9475
		Dif.	5.1936	1.1934	17.4311	2.7119	2.7344
29.451	44.370	Máx.	13.4368	0.2720	46.9852	-1.7392	-4.1840
		Mín.	7.8646	-0.8793	28.3017	-4.3614	-6.8794
		Dif.	5.5723	1.1512	18.6835	2.6221	2.6955
29.451	44.657	Máx.	14.2901	-1.1740	50.2876	-3.6676	-4.0406
		Mín.	8.3960	-2.5714	30.3972	-6.1366	-6.6248
		Dif.	5.8941	1.3973	19.8904	2.4690	2.5842
29.451	44.943	Máx.	14.5623	-3.1480	53.4593	-5.0185	-3.8037
		Mín.	8.5660	-4.8521	32.4250	-7.2548	-6.2342
		Dif.	5.9963	1.7041	21.0343	2.2363	2.4305
29.451	45.065	Máx.	14.5623	-4.3149	53.4593	-4.8761	-3.7666
		Mín.	8.5660	-6.1978	32.4250	-6.7499	-6.1720
		Dif.	5.9963	1.8829	21.0343	1.8738	2.4054
29.488	45.415	Máx.	12.2724	-6.3364	21.6840	-5.0817	-2.3553
		Mín.	7.4215	-8.8452	13.2112	-6.9531	-3.7970
		Dif.	4.8508	2.5088	8.4728	1.8714	1.4417
29.488	45.440	Máx.	12.2724	-7.2096	21.6840	-4.3247	-1.6535
		Mín.	7.4215	-10.1075	13.2112	-5.9230	-2.6516
		Dif.	4.8508	2.8979	8.4728	1.5983	0.9981



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.488	45.690	Máx.	8.2653	-8.0667	22.3415	-2.6713	-1.2504
		Mín.	4.9420	-11.2620	13.6322	-3.6375	-2.0007
		Dif.	3.3232	3.1953	8.7093	0.9662	0.7503
29.488	45.940	Máx.	7.8785	-8.1951	22.9754	-0.9901	-1.1075
		Mín.	4.6819	-11.3190	14.0469	-1.3537	-1.7656
		Dif.	3.1966	3.1240	8.9285	0.3636	0.6581
29.488	45.940	Máx.	7.8785	-8.3354	22.9754	-0.1090	-1.0387
		Mín.	4.6819	-11.4864	14.0469	-0.1603	-1.6555
		Dif.	3.1966	3.1510	8.9285	0.0513	0.6168
29.738	45.415	Máx.	15.6563	-9.1646	19.8054	-6.0823	-3.0318
		Mín.	9.4139	-12.7687	12.0182	-8.4175	-4.8685
		Dif.	6.2425	3.6041	7.7872	2.3351	1.8367
29.738	45.440	Máx.	15.6563	-9.0097	19.8054	-4.8098	-2.0665
		Mín.	9.4139	-12.6110	12.0182	-6.6632	-3.2936
		Dif.	6.2425	3.6014	7.7872	1.8534	1.2272
29.738	45.690	Máx.	10.5881	-8.5537	20.4251	-2.8488	-1.5892
		Mín.	6.2878	-11.9541	12.4262	-3.9290	-2.5028
		Dif.	4.3003	3.4004	7.9989	1.0803	0.9136
29.738	45.940	Máx.	10.4043	-8.3798	20.9660	-1.0691	-1.4082
		Mín.	6.1918	-11.6130	12.7888	-1.4734	-2.2014
		Dif.	4.2126	3.2332	8.1772	0.4043	0.7932
29.738	45.940	Máx.	10.4043	-8.5069	20.9660	-0.1387	-1.3208
		Mín.	6.1918	-11.7712	12.7888	-0.1918	-2.0638
		Dif.	4.2126	3.2644	8.1772	0.0531	0.7430
29.738	31.965	Máx.	24.1805	22.2070	45.1853	-1.7441	9.9117
		Mín.	13.8289	13.1434	26.1325	-3.0115	5.6613
		Dif.	10.3516	9.0636	19.0528	1.2674	4.2505
29.738	32.043	Máx.	24.1805	18.8552	45.1853	-3.9660	7.6032
		Mín.	13.8289	11.1796	26.1325	-6.7970	4.3294
		Dif.	10.3516	7.6755	19.0528	2.8309	3.2738
29.738	32.330	Máx.	19.1061	11.8643	41.8656	-5.4400	4.5835
		Mín.	10.7946	7.0644	24.1005	-9.3265	2.5765
		Dif.	8.3115	4.7998	17.7652	3.8866	2.0070
29.738	32.617	Máx.	17.9677	6.0243	38.8065	-5.5232	2.6405
		Mín.	10.1170	3.6035	22.2268	-9.5037	1.4217
		Dif.	7.8507	2.4208	16.5797	3.9805	1.2188
29.738	32.903	Máx.	17.8656	2.5596	36.6359	-5.1548	1.4073
		Mín.	10.0641	1.5362	20.8889	-8.9330	0.6829
		Dif.	7.8016	1.0234	15.7470	3.7783	0.7244
29.738	33.190	Máx.	17.7611	0.5513	35.3601	-4.7409	0.6440
		Mín.	10.0135	0.2282	20.0918	-8.3056	0.2214
		Dif.	7.7476	0.3231	15.2683	3.5647	0.4226
29.738	33.477	Máx.	17.3682	-0.4990	34.9093	-4.4147	0.3143
		Mín.	9.7906	-1.1703	19.7930	-7.8461	0.0144
		Dif.	7.5775	0.6713	15.1163	3.4314	0.3000
29.738	33.763	Máx.	16.4521	-1.3418	35.2159	-4.1897	0.4770
		Mín.	9.2538	-2.5696	19.9503	-7.5773	0.1258
		Dif.	7.1984	1.2278	15.2655	3.3876	0.3512



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.738	34.050	Máx.	14.4785	-2.1440	36.1285	-3.9764	1.3689
		Mín.	8.0864	-3.9047	20.4744	-7.3460	0.6800
		Dif.	6.3921	1.7606	15.6541	3.3696	0.6889
29.738	34.337	Máx.	10.5103	-2.3032	37.1383	-3.5630	3.2725
		Mín.	5.7395	-4.1332	21.0726	-6.7855	1.8254
		Dif.	4.7708	1.8300	16.0657	3.2226	1.4472
29.738	34.623	Máx.	5.3142	0.1528	36.8345	-2.8268	6.2283
		Mín.	2.6793	-0.1530	20.8837	-5.6719	3.5798
		Dif.	2.6349	0.3058	15.9508	2.8451	2.6485
29.738	34.910	Máx.	15.6721	2.5019	32.7345	-2.2522	9.9030
		Mín.	8.7744	1.1518	18.5125	-4.8056	5.6746
		Dif.	6.8977	1.3501	14.2220	2.5534	4.2284
29.738	35.197	Máx.	24.2393	-1.4961	25.4014	-0.3543	12.1396
		Mín.	13.5889	-2.7826	14.3556	-1.6086	6.8733
		Dif.	10.6504	1.2865	11.0458	1.2543	5.2663
29.738	35.483	Máx.	21.8674	-4.1487	19.4140	4.1965	11.8391
		Mín.	12.2605	-7.4418	10.9749	1.9360	6.6495
		Dif.	9.6070	3.2931	8.4392	2.2606	5.1896
29.738	35.770	Máx.	17.7241	-4.0724	15.7792	8.7219	9.8290
		Mín.	9.9394	-7.4034	8.9267	4.6698	5.4693
		Dif.	7.7847	3.3310	6.8526	4.0520	4.3597
29.738	36.057	Máx.	14.8444	-2.5183	13.9399	11.5622	6.9928
		Mín.	8.3327	-4.7332	7.8945	6.4183	3.8274
		Dif.	6.5117	2.2149	6.0455	5.1440	3.1654
29.738	36.343	Máx.	13.5380	-0.4507	13.3015	12.6508	3.7799
		Mín.	7.6166	-1.1742	7.5434	7.1424	1.9746
		Dif.	5.9214	0.7235	5.7581	5.5085	1.8053
29.738	36.630	Máx.	13.6261	2.8615	13.5429	12.1064	0.4902
		Mín.	7.6854	1.3733	7.6938	6.9155	-0.0209
		Dif.	5.9407	1.4883	5.8492	5.1910	0.5111
29.738	36.917	Máx.	15.0945	6.6061	14.6003	9.9689	-1.6181
		Mín.	8.5101	3.5430	8.2978	5.7658	-3.4082
		Dif.	6.5844	3.0630	6.3025	4.2031	1.7901
29.738	37.203	Máx.	18.1807	9.9530	16.6488	6.1714	-3.6486
		Mín.	10.2608	5.4826	9.4552	3.6018	-6.9320
		Dif.	7.9199	4.4703	7.1936	2.5695	3.2834
29.738	37.490	Máx.	23.2745	11.8103	20.1721	0.6122	-5.4941
		Mín.	13.1410	6.5739	11.4462	0.3101	-10.1285
		Dif.	10.1335	5.2364	8.7259	0.3021	4.6344
29.738	37.777	Máx.	29.9156	9.5100	26.0081	-3.6393	-6.7170
		Mín.	16.8936	5.3056	14.7509	-6.8030	-12.2258
		Dif.	13.0220	4.2044	11.2572	3.1637	5.5087
29.738	38.063	Máx.	33.3932	0.1457	34.8336	-7.6887	-6.5132
		Mín.	18.8425	-0.3029	19.7532	-13.9662	-11.8044
		Dif.	14.5507	0.4486	15.0805	6.2775	5.2912
29.738	38.350	Máx.	19.7530	-5.6492	44.7923	-9.2431	-4.2228
		Mín.	10.8886	-10.3670	25.4033	-16.7073	-7.7020
		Dif.	8.8644	4.7177	19.3890	7.4643	3.4792



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.738	38.637	Máx.	3.2504	-4.8467	49.0908	-8.1299	-1.0127
		Mín.	1.3061	-8.7703	27.8514	-14.7306	-2.0522
		Dif.	1.9444	3.9235	21.2394	6.6007	1.0394
29.738	38.923	Máx.	8.2226	-1.8320	47.9604	-6.8771	2.3675
		Mín.	4.2187	-3.5465	27.2151	-12.4953	1.2006
		Dif.	4.0039	1.7145	20.7452	5.6181	1.1669
29.738	39.210	Máx.	11.7876	-1.8404	44.7118	-5.0174	5.1991
		Mín.	6.3380	-3.6716	25.3104	-9.1793	2.8056
		Dif.	5.4496	1.8312	19.4014	4.1619	2.3936
29.738	39.497	Máx.	12.9737	-2.5325	40.9953	-2.7098	6.8113
		Mín.	7.0796	-4.9249	23.1588	-5.0577	3.7199
		Dif.	5.8942	2.3923	17.8365	2.3479	3.0914
29.738	39.783	Máx.	12.9417	-3.0619	37.3422	-0.1223	7.5280
		Mín.	7.1134	-5.8698	21.0614	-0.8371	4.1244
		Dif.	5.8283	2.8078	16.2809	0.7148	3.4036
29.738	40.070	Máx.	12.3534	-3.3133	33.9157	4.1412	7.5711
		Mín.	6.8239	-6.3150	19.1095	1.8378	4.1448
		Dif.	5.5295	3.0016	14.8061	2.3034	3.4263
29.738	40.357	Máx.	11.5235	-3.2969	30.8127	8.4056	7.0812
		Mín.	6.3932	-6.2805	17.3572	4.2344	3.8615
		Dif.	5.1303	2.9836	13.4556	4.1713	3.2197
29.738	40.643	Máx.	10.6378	-3.0334	28.1234	12.2636	6.1664
		Mín.	5.9281	-5.8011	15.8537	6.3950	3.3274
		Dif.	4.7097	2.7677	12.2697	5.8687	2.8390
29.738	40.930	Máx.	9.8307	-2.5462	25.9273	15.5331	4.9281
		Mín.	5.5052	-4.9306	14.6427	8.2152	2.5790
		Dif.	4.3254	2.3844	11.2846	7.3179	2.3490
29.738	41.217	Máx.	9.2045	-1.8668	24.2871	18.0645	3.4374
		Mín.	5.1832	-3.7492	13.7585	9.6054	1.6885
		Dif.	4.0213	1.8824	10.5286	8.4592	1.7489
29.738	41.503	Máx.	8.8338	-1.0671	23.2460	19.7608	1.7744
		Mín.	5.0049	-2.3392	13.2250	10.4742	0.7008
		Dif.	3.8289	1.2722	10.0209	9.2866	1.0736
29.738	41.790	Máx.	8.7670	-0.2088	22.8290	20.5328	0.1035
		Mín.	4.9988	-0.8077	13.0567	10.8145	-0.4316
		Dif.	3.7682	0.5989	9.7723	9.7183	0.5351
29.738	42.077	Máx.	9.0277	0.8454	23.0454	20.3555	-1.2348
		Mín.	5.1793	0.5090	13.2594	10.6124	-1.8925
		Dif.	3.8484	0.3364	9.7860	9.7430	0.6576
29.738	42.363	Máx.	9.6171	2.2248	23.8896	19.2488	-2.2799
		Mín.	5.5475	1.3081	13.8314	9.8806	-3.6134
		Dif.	4.0696	0.9167	10.0582	9.3682	1.3335
29.738	42.650	Máx.	10.5140	3.4190	25.3395	17.2794	-3.2661
		Mín.	6.0927	1.9557	14.7620	8.6582	-5.2428
		Dif.	4.4213	1.4633	10.5775	8.6212	1.9767
29.738	42.937	Máx.	11.6764	4.2871	27.3540	14.5615	-4.1284
		Mín.	6.7918	2.3858	16.0297	7.0132	-6.7078
		Dif.	4.8846	1.9013	11.3243	7.5483	2.5794



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
29.738	43.223	Máx.	13.0431	4.7290	29.8678	11.2572	-4.8523
		Mín.	7.6105	2.5513	17.5989	5.0423	-7.9271
		Dif.	5.4326	2.1777	12.2688	6.2149	3.0748
29.738	43.510	Máx.	14.5359	4.6693	32.7869	7.5911	-5.4024
		Mín.	8.5044	2.4157	19.4172	2.8445	-8.8413
		Dif.	6.0316	2.2536	13.3696	4.7466	3.4389
29.738	43.797	Máx.	16.0677	4.0714	35.9871	3.7953	-5.7528
		Mín.	9.4230	1.9574	21.4132	0.5963	-9.4083
		Dif.	6.6448	2.1140	14.5738	3.1990	3.6556
29.738	44.083	Máx.	17.5533	2.9487	39.3191	0.6486	-5.8947
		Mín.	10.3166	1.1857	23.4986	-2.0468	-9.6168
		Dif.	7.2367	1.7630	15.8205	2.6954	3.7221
29.738	44.370	Máx.	18.9103	1.3905	42.6253	-1.9492	-5.8448
		Mín.	11.1362	0.1600	25.5782	-4.5644	-9.4989
		Dif.	7.7741	1.2304	17.0471	2.6152	3.6540
29.738	44.657	Máx.	20.0108	-0.0616	45.7729	-4.0865	-5.6523
		Mín.	11.8047	-1.2966	27.5708	-6.5724	-9.1421
		Dif.	8.2061	1.2351	18.2021	2.4858	3.4898
29.738	44.943	Máx.	20.4115	-1.6394	48.7350	-5.7957	-5.4160
		Mín.	12.0548	-2.9576	29.4648	-8.1532	-8.7162
		Dif.	8.3566	1.3182	19.2702	2.3576	3.3001
29.738	45.065	Máx.	20.4115	-2.5113	48.7350	-6.0963	-5.4299
		Mín.	12.0548	-3.8525	29.4648	-8.3479	-8.7247
		Dif.	8.3566	1.3412	19.2702	2.2516	3.2948
29.988	45.415	Máx.	18.6611	-6.6864	17.7691	-5.7197	-3.4054
		Mín.	11.1742	-9.4622	10.7766	-8.0450	-5.4449
		Dif.	7.4869	2.7758	6.9925	2.3253	2.0395
29.988	45.440	Máx.	18.6611	-7.3193	17.7691	-4.8448	-2.3440
		Mín.	11.1742	-10.3504	10.7766	-6.8113	-3.7109
		Dif.	7.4869	3.0311	6.9925	1.9664	1.3670
29.988	45.690	Máx.	13.0897	-8.0553	18.1209	-3.0721	-1.8373
		Mín.	7.7445	-11.3046	11.0065	-4.3087	-2.8526
		Dif.	5.3452	3.2492	7.1144	1.2366	1.0153
29.988	45.940	Máx.	13.1246	-8.4235	18.3901	-1.1913	-1.6192
		Mín.	7.8222	-11.7298	11.1916	-1.6773	-2.4867
		Dif.	5.3023	3.3063	7.1985	0.4860	0.8675
29.988	45.940	Máx.	13.1246	-8.6885	18.3901	-0.1775	-1.5179
		Mín.	7.8222	-12.0891	11.1916	-0.2547	-2.3292
		Dif.	5.3023	3.4006	7.1985	0.0772	0.8113
30.025	31.965	Máx.	31.2653	11.9791	33.5750	-0.9717	10.4994
		Mín.	17.9014	7.1677	19.2089	-1.6770	6.0536
		Dif.	13.3639	4.8113	14.3662	0.7054	4.4458
30.025	32.043	Máx.	31.2653	11.3460	33.5750	-2.3099	8.6078
		Mín.	17.9014	6.7875	19.2089	-3.9356	4.9588
		Dif.	13.3639	4.5585	14.3662	1.6258	3.6490
30.025	32.330	Máx.	28.2943	8.9421	32.4887	-3.6785	6.3020
		Mín.	16.1326	5.3481	18.5113	-6.2738	3.6177
		Dif.	12.1617	3.5940	13.9773	2.5953	2.6843



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.025	32.617	Máx.	25.5871	5.5255	30.8227	-4.1826	4.2436
		Mín.	14.5485	3.3033	17.4724	-7.1668	2.3961
		Dif.	11.0386	2.2222	13.3503	2.9843	1.8475
30.025	32.903	Máx.	24.0572	2.7202	29.4015	-4.1938	2.5099
		Mín.	13.6644	1.6194	16.5835	-7.2502	1.3484
		Dif.	10.3928	1.1009	12.8180	3.0564	1.1615
30.025	33.190	Máx.	23.1646	0.7958	28.6595	-4.0912	1.0997
		Mín.	13.1554	0.4354	16.1038	-7.1675	0.4980
		Dif.	10.0091	0.3604	12.5557	3.0763	0.6016
30.025	33.477	Máx.	22.4833	-0.2715	28.8100	-4.1129	0.1573
		Mín.	12.7657	-0.8055	16.1580	-7.3221	-0.1650
		Dif.	9.7176	0.5340	12.6521	3.2092	0.3223
30.025	33.763	Máx.	21.7047	-1.1439	30.0162	-4.3924	-0.1674
		Mín.	12.3088	-2.2538	16.8379	-7.9427	-0.6759
		Dif.	9.3959	1.1100	13.1783	3.5503	0.5085
30.025	34.050	Máx.	20.2868	-2.4504	32.5253	-4.9833	-0.0286
		Mín.	11.4597	-4.4623	18.2820	-9.1305	-0.4332
		Dif.	8.8272	2.0119	14.2432	4.1473	0.4046
30.025	34.337	Máx.	16.2770	-4.6912	36.7508	-5.7254	1.4958
		Mín.	9.0586	-8.2750	20.7249	-10.6302	0.7400
		Dif.	7.2184	3.5838	16.0259	4.9047	0.7558
30.025	34.623	Máx.	1.5126	-3.7982	42.6759	-5.8019	6.6619
		Mín.	0.2405	-6.6649	24.1497	-11.0354	3.7828
		Dif.	1.2721	2.8667	18.5262	5.2335	2.8792
30.025	34.910	Máx.	29.4524	-6.4842	32.2635	-5.5087	14.6035
		Mín.	16.3963	-11.3829	18.1957	-10.7543	8.3483
		Dif.	13.0561	4.8988	14.0678	5.2457	6.2552
30.025	35.197	Máx.	35.6116	-13.6299	16.1317	-0.9450	17.0193
		Mín.	19.9291	-24.1875	9.0934	-2.7645	9.6311
		Dif.	15.6825	10.5576	7.0383	1.8195	7.3882
30.025	35.483	Máx.	23.6119	-14.2671	9.7150	6.9549	14.4948
		Mín.	13.2044	-25.4763	5.4783	3.4932	8.1490
		Dif.	10.4076	11.2092	4.2368	3.4617	6.3458
30.025	35.770	Máx.	16.4043	-10.4449	7.1173	12.8512	10.9677
		Mín.	9.1629	-18.8140	4.0155	7.0469	6.1138
		Dif.	7.2414	8.3691	3.1018	5.8043	4.8539
30.025	36.057	Máx.	12.9887	-6.0761	6.0643	16.0528	7.3230
		Mín.	7.2523	-11.1832	3.4240	9.0098	4.0167
		Dif.	5.7364	5.1071	2.6404	7.0429	3.3064
30.025	36.343	Máx.	11.7003	-1.9221	5.7250	17.2797	3.6850
		Mín.	6.5415	-3.9449	3.2363	9.8127	1.9242
		Dif.	5.1588	2.0228	2.4888	7.4670	1.7609
30.025	36.630	Máx.	11.7775	3.4459	5.8199	16.8899	0.1975
		Mín.	6.6061	1.4881	3.2932	9.6720	-0.2872
		Dif.	5.1714	1.9578	2.5267	7.2178	0.4847
30.025	36.917	Máx.	13.0929	10.6560	6.2960	14.9536	-2.0106
		Mín.	7.3571	5.6513	3.5641	8.6352	-4.0794
		Dif.	5.7358	5.0048	2.7319	6.3184	2.0688





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.025	37.203	Máx.	16.0808	18.5208	7.2746	11.3000	-4.3440
		Mín.	9.0411	10.1756	4.1206	6.5516	-8.1368
		Dif.	7.0397	8.3452	3.1540	4.7484	3.7927
30.025	37.490	Máx.	22.0219	27.1377	9.1922	5.3762	-6.8030
		Mín.	12.3978	15.1193	5.2052	3.0642	-12.4163
		Dif.	9.6240	12.0184	3.9870	2.3120	5.6132
30.025	37.777	Máx.	33.5173	34.2144	13.2846	-2.0644	-9.1977
		Mín.	18.9045	19.1858	7.5236	-4.1033	-16.5812
		Dif.	14.6128	15.0286	5.7610	2.0389	7.3835
30.025	38.063	Máx.	52.0020	28.7542	22.8663	-9.5516	-10.6305
		Mín.	29.3718	16.1471	12.9546	-17.3351	-19.0453
		Dif.	22.6301	12.6071	9.9117	7.7835	8.4148
30.025	38.350	Máx.	41.6097	5.5635	46.0477	-14.8102	-7.5961
		Mín.	23.2353	3.0266	26.1004	-26.6033	-13.6190
		Dif.	18.3744	2.5369	19.9473	11.7932	6.0229
30.025	38.637	Máx.	-1.9934	-1.7178	58.6384	-12.5335	-0.7483
		Mín.	-4.4913	-3.3778	33.2758	-22.5579	-1.7074
		Dif.	2.4979	1.6600	25.3627	10.0244	0.9591
30.025	38.923	Máx.	14.1308	0.5543	49.6218	-10.0082	5.9143
		Mín.	7.5361	0.0876	28.0670	-18.0769	3.2002
		Dif.	6.5947	0.4667	21.5548	8.0687	2.7141
30.025	39.210	Máx.	17.7652	-1.9628	42.8312	-6.7064	8.8937
		Mín.	9.7352	-4.0106	24.1399	-12.2345	4.9051
		Dif.	8.0301	2.0478	18.6913	5.5280	3.9886
30.025	39.497	Máx.	18.1167	-3.2972	37.6324	-3.4599	10.1806
		Mín.	10.0049	-6.3463	21.1436	-6.4756	5.6392
		Dif.	8.1118	3.0491	16.4889	3.0157	4.5414
30.025	39.783	Máx.	17.4499	-3.9642	33.2779	-0.3449	10.5671
		Mín.	9.6803	-7.5210	18.6473	-1.0803	5.8558
		Dif.	7.7696	3.5568	14.6306	0.7354	4.7114
30.025	40.070	Máx.	16.3101	-4.2426	29.4741	4.6105	10.2854
		Mín.	9.0827	-8.0091	16.4823	2.1141	5.6893
		Dif.	7.2275	3.7665	12.9918	2.4964	4.5961
30.025	40.357	Máx.	14.9548	-4.1869	26.1668	9.5161	9.4407
		Mín.	8.3596	-7.9010	14.6156	4.8853	5.2005
		Dif.	6.5953	3.7140	11.5512	4.6309	4.2402
30.025	40.643	Máx.	13.5918	-3.8189	23.3804	13.8902	8.1400
		Mín.	7.6218	-7.2318	13.0578	7.3487	4.4158
		Dif.	5.9699	3.4129	10.3226	6.5415	3.7242
30.025	40.930	Máx.	12.3822	-3.1683	21.1504	17.5566	6.4659
		Mín.	6.9704	-6.0769	11.8261	9.4039	3.4126
		Dif.	5.4118	2.9086	9.3243	8.1527	3.0533
30.025	41.217	Máx.	11.4492	-2.2845	19.5030	20.3837	4.5114
		Mín.	6.4823	-4.5423	10.9334	10.9440	2.2510
		Dif.	4.9669	2.2578	8.5697	9.4397	2.2604
30.025	41.503	Máx.	10.8830	-1.2554	18.4515	22.2587	2.3680
		Mín.	6.2070	-2.7353	10.3859	11.9199	0.9821
		Dif.	4.6761	1.4798	8.0655	10.3387	1.3859



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.025	41.790	Máx.	10.7457	-0.1540	17.9996	23.1107	0.2075
		Mín.	6.1667	-0.7835	10.1859	12.3114	-0.4342
		Dif.	4.5790	0.6295	7.8137	10.7993	0.6417
30.025	42.077	Máx.	11.0597	1.2837	18.1453	22.9193	-1.5041
		Mín.	6.3850	0.8007	10.3330	12.1067	-2.2877
		Dif.	4.6748	0.4830	7.8123	10.8126	0.7836
30.025	42.363	Máx.	11.8267	3.1099	18.8820	21.7053	-2.8322
		Mín.	6.8632	1.8345	10.8252	11.3187	-4.4826
		Dif.	4.9635	1.2753	8.0569	10.3867	1.6504
30.025	42.650	Máx.	13.0232	4.6993	20.1965	19.5329	-4.0918
		Mín.	7.5895	2.7187	11.6570	9.9847	-6.5672
		Dif.	5.4336	1.9806	8.5394	9.5481	2.4753
30.025	42.937	Máx.	14.6007	5.9236	22.0626	16.5137	-5.2202
		Mín.	8.5374	3.3519	12.8167	8.1707	-8.4448
		Dif.	6.0634	2.5717	9.2459	8.3430	3.2246
30.025	43.223	Máx.	16.4845	6.6468	24.4336	12.8122	-6.1660
		Mín.	9.6647	3.6839	14.2806	5.9741	-10.0279
		Dif.	6.8198	2.9629	10.1530	6.8380	3.8619
30.025	43.510	Máx.	18.5709	6.7610	27.2314	8.6702	-6.8909
		Mín.	10.9128	3.6541	16.0070	3.4945	-11.2240
		Dif.	7.6581	3.1069	11.2245	5.1757	4.3331
30.025	43.797	Máx.	20.7282	6.1944	30.3373	4.3481	-7.3526
		Mín.	12.2050	3.2193	17.9293	0.9340	-11.9637
		Dif.	8.5232	2.9751	12.4080	3.4141	4.6112
30.025	44.083	Máx.	22.8125	4.9282	33.5892	0.6639	-7.5301
		Mín.	13.4560	2.3668	19.9534	-2.0048	-12.2157
		Dif.	9.3565	2.5614	13.6358	2.6687	4.6857
30.025	44.370	Máx.	24.6669	3.0015	36.7997	-2.2804	-7.4418
		Mín.	14.5698	1.1168	21.9670	-4.8796	-12.0153
		Dif.	10.0971	1.8847	14.8327	2.5992	4.5735
30.025	44.657	Máx.	26.0961	0.6232	39.8004	-4.6089	-7.1657
		Mín.	15.4261	-0.6656	23.8679	-7.0769	-11.4958
		Dif.	10.6700	1.2889	15.9325	2.4680	4.3301
30.025	44.943	Máx.	26.8076	-2.0705	42.5033	-6.1010	-6.8683
		Mín.	15.8720	-3.6778	25.6020	-8.3749	-10.9311
		Dif.	10.9356	1.6074	16.9013	2.2739	4.0628
30.025	45.065	Máx.	26.8076	-3.6631	42.5033	-5.7750	-6.8152
		Mín.	15.8720	-5.4758	25.6020	-8.0690	-10.8195
		Dif.	10.9356	1.8127	16.9013	2.2940	4.0043
30.188	34.910	Máx.	39.9418	-6.4842	23.9963	-5.5087	13.5371
		Mín.	22.1961	-11.3829	13.5630	-10.7543	7.7265
		Dif.	17.7456	4.8988	10.4333	5.2457	5.8106
30.188	35.197	Máx.	41.3355	-13.6299	3.1026	-0.9450	16.2489
		Mín.	23.1123	-24.1875	1.7568	-2.7645	9.1915
		Dif.	18.2232	10.5576	1.3458	1.8195	7.0574
30.188	35.483	Máx.	22.5370	-14.2671	1.3082	6.9549	13.0705
		Mín.	12.5757	-25.4763	0.7457	3.4932	7.3489
		Dif.	9.9613	11.2092	0.5625	3.4617	5.7216



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.188	35.770	Máx.	14.1771	-10.4449	1.0168	12.8512	9.4796
		Mín.	7.8867	-18.8140	0.5817	7.0469	5.2866
		Dif.	6.2904	8.3691	0.4351	5.8043	4.1930
30.188	36.057	Máx.	10.9453	-6.0761	0.9191	16.0528	6.1769
		Mín.	6.0771	-11.1832	0.5267	9.0098	3.3901
		Dif.	4.8682	5.1071	0.3924	7.0429	2.7868
30.188	36.343	Máx.	9.8656	-1.9221	0.8919	17.2797	3.0451
		Mín.	5.4802	-3.9449	0.5113	9.8127	1.5902
		Dif.	4.3855	2.0228	0.3805	7.4670	1.4549
30.188	36.630	Máx.	9.9582	3.4459	0.9077	16.8899	0.1206
		Mín.	5.5482	1.4881	0.5202	9.6720	-0.3051
		Dif.	4.4100	1.9578	0.3875	7.2178	0.4257
30.188	36.917	Máx.	11.0565	10.6560	0.9613	14.9536	-1.7519
		Mín.	6.1784	5.6513	0.5505	8.6352	-3.5273
		Dif.	4.8782	5.0048	0.4108	6.3184	1.7754
30.188	37.203	Máx.	13.6105	18.5208	1.0614	11.3000	-3.7758
		Mín.	7.6161	10.1756	0.6069	6.5516	-7.0487
		Dif.	5.9944	8.3452	0.4545	4.7484	3.2728
30.188	37.490	Máx.	19.2353	27.1377	1.2406	5.3762	-6.0441
		Mín.	10.7965	15.1193	0.7079	3.0642	-11.0019
		Dif.	8.4388	12.0184	0.5327	2.3120	4.9578
30.188	37.777	Máx.	32.5873	34.2144	1.6564	-2.0644	-8.5732
		Mín.	18.3568	19.1858	0.9417	-4.1033	-15.4147
		Dif.	14.2305	15.0286	0.7148	2.0389	6.8414
30.188	38.063	Máx.	61.7522	28.7542	4.1668	-9.5516	-10.5376
		Mín.	34.8755	16.1471	2.3577	-17.3351	-18.8259
		Dif.	26.8767	12.6071	1.8090	7.7835	8.2883
30.188	38.350	Máx.	58.4242	5.5635	34.7450	-14.8102	-6.4755
		Mín.	32.7474	3.0266	19.6872	-26.6033	-11.6067
		Dif.	25.6768	2.5369	15.0579	11.7932	5.1313
30.238	45.415	Máx.	22.6866	-6.2808	14.9803	-5.9219	-3.8083
		Mín.	13.6970	-8.9066	9.0499	-8.4674	-6.0281
		Dif.	8.9896	2.6258	5.9304	2.5456	2.2198
30.238	45.440	Máx.	22.6866	-6.8862	14.9803	-5.0814	-2.6075
		Mín.	13.6970	-9.7708	9.0499	-7.2704	-4.0788
		Dif.	8.9896	2.8846	5.9304	2.1891	1.4714
30.238	45.690	Máx.	16.4375	-7.7837	15.1619	-3.3355	-1.9671
		Mín.	9.7906	-10.9797	9.1808	-4.7745	-3.0123
		Dif.	6.6468	3.1960	5.9811	1.4389	1.0452
30.238	45.940	Máx.	16.2711	-8.4934	15.1389	-1.3420	-1.6912
		Mín.	9.7390	-11.9063	9.1804	-1.9318	-2.5589
		Dif.	6.5321	3.4129	5.9585	0.5898	0.8677
30.238	45.940	Máx.	16.2711	-8.9097	15.1389	-0.2261	-1.5821
		Mín.	9.7390	-12.4891	9.1804	-0.3357	-2.3917
		Dif.	6.5321	3.5795	5.9585	0.1095	0.8096
30.311	31.965	Máx.	35.3803	6.6680	21.5259	-0.5809	10.3725
		Mín.	20.2355	4.0657	12.0412	-1.0175	6.0247
		Dif.	15.1448	2.6023	9.4847	0.4366	4.3478



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.311	32.043	Máx.	35.3803	6.2895	21.5259	-1.3994	8.7766
		Mín.	20.2355	3.8347	12.0412	-2.3937	5.0968
		Dif.	15.1448	2.4548	9.4847	0.9942	3.6798
30.311	32.330	Máx.	34.6312	5.1338	21.2987	-2.2940	7.0211
		Mín.	19.7915	3.1134	11.8600	-3.8957	4.0721
		Dif.	14.8398	2.0204	9.4386	1.6017	2.9491
30.311	32.617	Máx.	31.9433	3.4208	20.5802	-2.7252	5.1063
		Mín.	18.2330	2.0576	11.3898	-4.6481	2.9265
		Dif.	13.7103	1.3632	9.1904	1.9229	2.1798
30.311	32.903	Máx.	29.7399	1.7346	19.8943	-2.8494	3.0909
		Mín.	16.9665	1.0245	10.9429	-4.9006	1.6976
		Dif.	12.7734	0.7100	8.9513	2.0512	1.3932
30.311	33.190	Máx.	28.2773	0.5420	19.7303	-2.9200	1.1241
		Mín.	16.1345	0.1743	10.8105	-5.1286	0.4937
		Dif.	12.1427	0.3677	8.9198	2.2086	0.6304
30.311	33.477	Máx.	27.3612	-0.1980	20.4392	-3.1882	-0.2627
		Mín.	15.6156	-0.7060	11.1983	-5.7222	-0.9454
		Dif.	11.7456	0.5080	9.2410	2.5340	0.6827
30.311	33.763	Máx.	26.7586	-0.8075	22.2971	-3.8330	-1.1812
		Mín.	15.2667	-1.6760	12.2630	-6.9828	-2.5316
		Dif.	11.4919	0.8684	10.0342	3.1498	1.3504
30.311	34.050	Máx.	26.2526	-1.6054	25.6942	-5.0818	-1.9269
		Mín.	14.9541	-2.9870	14.2242	-9.3113	-3.8219
		Dif.	11.2985	1.3816	11.4699	4.2295	1.8950
30.311	34.337	Máx.	25.7304	-4.0054	31.6995	-7.5634	-2.6384
		Mín.	14.5953	-7.1188	17.6875	-13.8531	-5.0813
		Dif.	11.1352	3.1134	14.0120	6.2897	2.4429
30.311	34.623	Máx.	25.1158	-19.8764	44.3867	-12.8988	-4.2215
		Mín.	14.0701	-34.8184	24.9724	-23.6234	-7.9263
		Dif.	11.0457	14.9420	19.4143	10.7246	3.7048
30.311	34.716	Máx.	25.1158	-33.7748	44.3867	-10.5310	-7.3818
		Mín.	14.0701	-59.2188	24.9724	-19.7951	-13.4387
		Dif.	11.0457	25.4440	19.4143	9.2641	6.0568
30.311	38.565	Máx.	20.6845	55.2185	61.9769	-23.5208	28.9609
		Mín.	11.0531	31.0184	35.0614	-41.9740	16.4958
		Dif.	9.6313	24.2002	26.9155	18.4532	12.4651
30.311	38.637	Máx.	20.6845	27.6784	61.9769	-22.6082	19.4614
		Mín.	11.0531	15.4217	35.0614	-40.3327	10.9708
		Dif.	9.6313	12.2567	26.9155	17.7245	8.4907
30.311	38.923	Máx.	23.2645	-1.2250	45.7398	-12.7744	14.9834
		Mín.	12.8033	-2.8903	25.7347	-22.9846	8.3958
		Dif.	10.4612	1.6654	20.0051	10.2103	6.5876
30.311	39.210	Máx.	23.9667	-3.3317	37.7384	-7.5703	14.2744
		Mín.	13.2798	-6.4643	21.1271	-13.8339	7.9905
		Dif.	10.6868	3.1325	16.6113	6.2636	6.2839
30.311	39.497	Máx.	23.4812	-4.2986	32.1110	-3.7028	14.2031
		Mín.	13.0570	-8.1626	17.8895	-7.0132	7.9471
		Dif.	10.4241	3.8640	14.2215	3.3104	6.2560



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.311	39.783	Máx.	22.1465	-5.0620	27.4724	-0.1477	13.9212
		Mín.	12.3540	-9.5171	15.2347	-0.8677	7.7804
		Dif.	9.7924	4.4550	12.2378	0.7201	6.1408
30.311	40.070	Máx.	20.3002	-5.4374	23.4995	5.5847	13.1556
		Mín.	11.3464	-10.1769	12.9783	2.6878	7.3355
		Dif.	8.9538	4.7395	10.5212	2.8970	5.8201
30.311	40.357	Máx.	18.2538	-5.3558	20.1367	11.1499	11.8694
		Mín.	10.2126	-10.0178	11.0852	5.8434	6.5673
		Dif.	8.0412	4.6620	9.0516	5.3065	5.3022
30.311	40.643	Máx.	16.2740	-4.8502	17.3798	16.0733	10.1160
		Mín.	9.1269	-9.0981	9.5472	8.6286	5.5118
		Dif.	7.1471	4.2479	7.8326	7.4447	4.6042
30.311	40.930	Máx.	14.5631	-3.9762	15.2243	20.1635	7.9791
		Mín.	8.2008	-7.5625	8.3572	10.9314	4.2405
		Dif.	6.3623	3.5863	6.8671	9.2321	3.7387
30.311	41.217	Máx.	13.2652	-2.8255	13.6552	23.2968	5.5624
		Mín.	7.5146	-5.5632	7.5039	12.6326	2.8107
		Dif.	5.7505	2.7377	6.1513	10.6643	2.7517
30.311	41.503	Máx.	12.4740	-1.5037	12.6501	25.3538	2.9626
		Mín.	7.1220	-3.2472	6.9733	13.7196	1.2760
		Dif.	5.3520	1.7435	5.6769	11.6342	1.6866
30.311	41.790	Máx.	12.2432	-0.0961	12.1875	26.2835	0.3382
		Mín.	7.0543	-0.7654	6.7527	14.1627	-0.3888
		Dif.	5.1888	0.6693	5.4347	12.1208	0.7270
30.311	42.077	Máx.	12.6068	1.8428	12.2527	26.0715	-1.7133
		Mín.	7.3113	1.1420	6.8349	13.9531	-2.6001
		Dif.	5.2956	0.7008	5.4177	12.1184	0.8868
30.311	42.363	Máx.	13.5617	4.2187	12.8399	24.7370	-3.3008
		Mín.	7.9043	2.4911	7.2185	13.1022	-5.2314
		Dif.	5.6574	1.7276	5.6215	11.6348	1.9306
30.311	42.650	Máx.	15.0855	6.3278	13.9492	22.3359	-4.8164
		Mín.	8.8265	3.6842	7.9060	11.6427	-7.7454
		Dif.	6.2590	2.6436	6.0432	10.6932	2.9290
30.311	42.937	Máx.	17.1318	8.0387	15.5776	18.9687	-6.2060
		Mín.	10.0523	4.6004	8.8996	9.6333	-10.0250
		Dif.	7.0795	3.4383	6.6780	9.3354	3.8190
30.311	43.223	Máx.	19.6227	9.1770	17.7071	14.7937	-7.3818
		Mín.	11.5381	5.1773	10.1934	7.1635	-11.9790
		Dif.	8.0846	3.9997	7.5137	7.6302	4.5971
30.311	43.510	Máx.	22.4437	9.5824	20.2894	10.0568	-8.2957
		Mín.	13.2202	5.3235	11.7648	4.3342	-13.4799
		Dif.	9.2235	4.2589	8.5246	5.7226	5.1842
30.311	43.797	Máx.	25.4208	9.1144	23.2271	5.0476	-8.8839
		Mín.	14.9992	4.9539	13.5630	1.3666	-14.4160
		Dif.	10.4216	4.1605	9.6641	3.6810	5.5321
30.311	44.083	Máx.	28.3499	7.6812	26.3493	0.6449	-9.1016
		Mín.	16.7566	4.0088	15.4907	-1.9814	-14.7161
		Dif.	11.5934	3.6724	10.8586	2.6263	5.6145



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.311	44.370	Máx.	31.0008	5.2673	29.4226	-2.7750	-8.9554
		Mín.	18.3554	2.4698	17.4090	-5.3435	-14.3971
		Dif.	12.6454	2.7976	12.0136	2.5685	5.4418
30.311	44.657	Máx.	33.1419	1.9530	32.1924	-5.3683	-8.5336
		Mín.	19.6601	0.3732	19.1607	-7.8050	-13.6129
		Dif.	13.4817	1.5798	13.0317	2.4367	5.0793
30.311	44.943	Máx.	34.4987	-1.5209	34.4469	-6.5648	-8.0221
		Mín.	20.5326	-3.1061	20.6071	-9.2204	-12.6813
		Dif.	13.9661	1.5852	13.8398	2.6556	4.6592
30.311	45.065	Máx.	34.4987	-3.3789	34.4469	-6.1493	-7.8582
		Mín.	20.5326	-5.1599	20.6071	-8.7935	-12.3848
		Dif.	13.9661	1.7810	13.8398	2.6442	4.5265
30.488	45.415	Máx.	26.8706	-5.9077	11.5581	-6.4101	-4.1426
		Mín.	16.2927	-8.3875	6.9306	-9.3331	-6.4831
		Dif.	10.5779	2.4798	4.6274	2.9230	2.3406
30.488	45.440	Máx.	26.8706	-6.6218	11.5581	-5.5647	-2.7825
		Mín.	16.2927	-9.4293	6.9306	-8.1238	-4.3022
		Dif.	10.5779	2.8075	4.6274	2.5591	1.5197
30.488	45.690	Máx.	20.2882	-7.7693	11.4710	-3.7260	-1.9559
		Mín.	12.1606	-11.0363	6.8974	-5.4473	-2.9577
		Dif.	8.1276	3.2671	4.5736	1.7214	1.0017
30.488	45.940	Máx.	19.8223	-8.7419	11.0982	-1.5364	-1.5985
		Mín.	11.9251	-12.3624	6.6772	-2.2595	-2.3765
		Dif.	7.8972	3.6205	4.4209	0.7231	0.7780
30.488	45.940	Máx.	19.8223	-9.2723	11.0982	-0.2863	-1.4881
		Mín.	11.9251	-13.1287	6.6772	-0.4361	-2.2093
		Dif.	7.8972	3.8564	4.4209	0.1498	0.7211
30.598	31.965	Máx.	39.6412	3.4117	8.8419	-0.3398	10.0982
		Mín.	22.6457	2.1063	4.5079	-0.6403	5.9106
		Dif.	16.9955	1.3054	4.3340	0.3005	4.1876
30.598	32.043	Máx.	39.6412	2.6440	8.8419	-0.8022	8.6623
		Mín.	22.6457	1.6313	4.5079	-1.4375	5.0697
		Dif.	16.9955	1.0127	4.3340	0.6352	3.5926
30.598	32.330	Máx.	39.6863	1.4066	8.9054	-1.1509	7.2399
		Mín.	22.6884	0.8512	4.5074	-2.0231	4.2337
		Dif.	16.9979	0.5554	4.3980	0.8723	3.0062
30.598	32.617	Máx.	37.0649	0.6379	8.6582	-1.2189	5.4566
		Mín.	21.1869	0.2230	4.3250	-2.1354	3.1498
		Dif.	15.8780	0.4149	4.3331	0.9165	2.3067
30.598	32.903	Máx.	34.5007	0.1121	8.4527	-1.1560	3.2331
		Mín.	19.7288	-0.2932	4.1724	-2.0718	1.7792
		Dif.	14.7719	0.4053	4.2803	0.9158	1.4539
30.598	33.190	Máx.	32.7213	-0.1135	8.7183	-1.2276	0.7874
		Mín.	18.7315	-0.6846	4.3038	-2.2252	0.2509
		Dif.	13.9897	0.5711	4.4144	0.9977	0.5365
30.598	33.477	Máx.	31.8268	-0.3785	9.8165	-1.5871	-0.8968
		Mín.	18.2429	-1.0717	4.9312	-2.9537	-2.1519
		Dif.	13.5839	0.6932	4.8853	1.3666	1.2551





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.598	33.763	Máx.	31.7434	-1.0259	11.9985	-2.3327	-2.4043
		Mín.	18.2058	-2.0289	6.1955	-4.3935	-4.7551
		Dif.	13.5376	1.0030	5.8030	2.0608	2.3508
30.598	34.050	Máx.	32.7023	-2.6532	15.4915	-3.4215	-3.9282
		Mín.	18.7528	-4.6310	8.2245	-6.4084	-7.3939
		Dif.	13.9495	1.9779	7.2671	2.9869	3.4656
30.598	34.337	Máx.	37.0901	-6.1868	20.3973	-4.4126	-5.6788
		Mín.	21.2758	-10.9272	11.0735	-8.1963	-10.4722
		Dif.	15.8143	4.7404	9.3238	3.7837	4.7934
30.598	34.623	Máx.	57.7617	-11.4795	25.4230	-3.5868	-7.8307
		Mín.	32.8139	-20.5399	14.0013	-6.6294	-14.3297
		Dif.	24.9477	9.0603	11.4218	3.0425	6.4991
30.598	34.716	Máx.	57.7617	-14.3502	25.4230	-0.9709	-7.5131
		Mín.	32.8139	-25.7743	14.0013	-1.8422	-13.6847
		Dif.	24.9477	11.4241	11.4218	0.8713	6.1715
30.598	38.565	Máx.	61.2912	36.6715	40.1436	-3.4683	26.2612
		Mín.	34.4236	20.5668	22.5079	-6.2198	14.8804
		Dif.	26.8676	16.1046	17.6357	2.7515	11.3809
30.598	38.637	Máx.	61.2912	26.4950	40.1436	-7.5907	26.5299
		Mín.	34.4236	14.8206	22.5079	-13.6415	15.0049
		Dif.	26.8676	11.6744	17.6357	6.0509	11.5250
30.598	38.923	Máx.	37.3529	8.6794	35.2027	-9.0316	21.4732
		Mín.	20.8582	4.7890	19.6183	-16.3873	12.1266
		Dif.	16.4947	3.8904	15.5844	7.3557	9.3466
30.598	39.210	Máx.	32.4831	-1.3655	29.3629	-6.7116	19.1727
		Mín.	18.1165	-3.0213	16.2364	-12.4085	10.8136
		Dif.	14.3666	1.6557	13.1265	5.6969	8.3591
30.598	39.497	Máx.	30.0824	-4.6856	24.2214	-3.3076	18.1729
		Mín.	16.8016	-8.9081	13.2778	-6.4474	10.2395
		Dif.	13.2808	4.2225	10.9437	3.1397	7.9334
30.598	39.783	Máx.	27.4161	-6.3574	19.7297	0.6009	17.2825
		Mín.	15.3068	-11.8729	10.7141	-0.1590	9.7247
		Dif.	12.1093	5.5155	9.0156	0.7600	7.5579
30.598	40.070	Máx.	24.3949	-6.9947	15.8785	7.1733	15.9980
		Mín.	13.6171	-12.9951	8.5371	3.6219	8.9656
		Dif.	10.7778	6.0005	7.3414	3.5514	7.0323
30.598	40.357	Máx.	21.3422	-6.8671	12.7040	13.3905	14.2146
		Mín.	11.9302	-12.7463	6.7611	7.1564	7.8847
		Dif.	9.4120	5.8792	5.9429	6.2340	6.3299
30.598	40.643	Máx.	18.5568	-6.1577	10.1827	18.8572	11.9701
		Mín.	10.4025	-11.4526	5.3626	10.2591	6.5468
		Dif.	8.1542	5.2948	4.8201	8.5982	5.4233
30.598	40.930	Máx.	16.2390	-4.9771	8.2723	23.3638	9.3679
		Mín.	9.1429	-9.4005	4.3121	12.7860	5.0083
		Dif.	7.0961	4.4234	3.9602	10.5778	4.3596
30.598	41.217	Máx.	14.5254	-3.4870	6.9118	26.7713	6.5184
		Mín.	8.2290	-6.8052	3.5720	14.6527	3.3294
		Dif.	6.2965	3.3182	3.3397	12.1186	3.1890



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.598	41.503	Máx.	13.4891	-1.8081	6.0381	28.9881	3.5169
		Mín.	7.7042	-3.8658	3.1050	15.8402	1.5623
		Dif.	5.7849	2.0577	2.9330	13.1479	1.9546
30.598	41.790	Máx.	13.1631	-0.0361	5.6022	29.9806	0.4875
		Mín.	7.5897	-0.7518	2.8830	16.3280	-0.2979
		Dif.	5.5733	0.7157	2.7192	13.6526	0.7854
30.598	42.077	Máx.	13.5614	2.5153	5.5773	29.7423	-1.8475
		Mín.	7.8950	1.5397	2.8916	16.1114	-2.8066
		Dif.	5.6664	0.9756	2.6858	13.6309	0.9591
30.598	42.363	Máx.	14.7023	5.5382	5.9609	28.2874	-3.6534
		Mín.	8.6007	3.2684	3.1312	15.1988	-5.8075
		Dif.	6.1017	2.2699	2.8297	13.0886	2.1541
30.598	42.650	Máx.	16.5653	8.2984	6.7705	25.6552	-5.3937
		Mín.	9.7248	4.8459	3.6150	13.6129	-8.7011
		Dif.	6.8405	3.4526	3.1556	12.0423	3.3074
30.598	42.937	Máx.	19.1193	10.6473	8.0346	21.9227	-7.0133
		Mín.	11.2498	6.1380	4.3631	11.3989	-11.3656
		Dif.	7.8694	4.5093	3.6715	10.5238	4.3523
30.598	43.223	Máx.	22.2967	12.3785	9.7750	17.2276	-8.4394
		Mín.	13.1367	7.0622	5.3934	8.6278	-13.6802
		Dif.	9.1600	5.3163	4.3816	8.5998	5.2409
30.598	43.510	Máx.	26.0003	13.2733	11.9865	11.7967	-9.5602
		Mín.	15.3327	7.5022	6.7096	5.3930	-15.5160
		Dif.	10.6676	5.7711	5.2770	6.4038	5.9558
30.598	43.797	Máx.	30.0568	13.0797	14.6241	5.9310	-10.3005
		Mín.	17.7483	7.3075	8.2961	1.9187	-16.6901
		Dif.	12.3085	5.7721	6.3280	4.0122	6.3896
30.598	44.083	Máx.	34.1957	11.5619	17.5165	0.5828	-10.5719
		Mín.	20.2296	6.3278	10.0584	-1.9808	-17.0593
		Dif.	13.9661	5.2341	7.4581	2.5637	6.4874
30.598	44.370	Máx.	38.0558	8.6058	20.3775	-3.5118	-10.3468
		Mín.	22.5643	4.4821	11.8281	-6.0377	-16.5849
		Dif.	15.4916	4.1236	8.5494	2.5259	6.2381
30.598	44.657	Máx.	41.2192	4.3186	22.8396	-6.4281	-9.7059
		Mín.	24.5042	1.8231	13.3788	-8.9953	-15.4130
		Dif.	16.7150	2.4955	9.4608	2.5672	5.7072
30.598	44.943	Máx.	43.1034	-0.5899	24.5537	-7.4245	-8.8766
		Mín.	25.7112	-2.0524	14.4844	-10.7489	-13.9412
		Dif.	17.3922	1.4625	10.0693	3.3244	5.0646
30.598	45.065	Máx.	43.1034	-2.9034	24.5537	-6.9527	-8.5846
		Mín.	25.7112	-4.5659	14.4844	-10.1886	-13.4281
		Dif.	17.3922	1.6625	10.0693	3.2359	4.8434
30.738	45.415	Máx.	31.6123	-5.4877	7.4796	-7.2010	-4.3555
		Mín.	19.2261	-7.8330	4.4077	-10.6946	-6.7641
		Dif.	12.3862	2.3453	3.0718	3.4937	2.4087
30.738	45.440	Máx.	31.6123	-6.4426	7.4796	-6.3361	-2.8155
		Mín.	19.2261	-9.2476	4.4077	-9.4372	-4.3062
		Dif.	12.3862	2.8050	3.0718	3.1011	1.4907



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.738	45.690	Máx.	24.6520	-8.0170	6.9949	-4.2979	-1.7662
		Mín.	14.8486	-11.5142	4.1244	-6.4095	-2.6114
		Dif.	9.8034	3.4972	2.8705	2.1116	0.8452
30.738	45.940	Máx.	23.6761	-9.2561	6.1732	-1.7919	-1.3137
		Mín.	14.3134	-13.2510	3.6193	-2.6840	-1.8823
		Dif.	9.3627	3.9949	2.5539	0.8921	0.5686
30.738	45.940	Máx.	23.6761	-9.8665	6.1732	-0.3612	-1.2109
		Mín.	14.3134	-14.1413	3.6193	-0.5596	-1.7297
		Dif.	9.3627	4.2748	2.5539	0.1985	0.5188
30.885	31.965	Máx.	44.7363	0.7712	-2.4101	-0.2071	9.6817
		Mín.	25.5206	0.3922	-5.6103	-0.4632	5.7175
		Dif.	19.2157	0.3791	3.2003	0.2561	3.9642
30.885	32.043	Máx.	44.7363	-0.2450	-2.4101	-0.3791	8.3686
		Mín.	25.5206	-0.8480	-5.6103	-0.8173	4.9407
		Dif.	19.2157	0.6030	3.2003	0.4382	3.4279
30.885	32.330	Máx.	44.2465	-1.3488	-2.2987	-0.1402	7.2022
		Mín.	25.2764	-2.8410	-5.3368	-0.4806	4.2473
		Dif.	18.9701	1.4922	3.0381	0.3404	2.9549
30.885	32.617	Máx.	41.0213	-1.6423	-2.3424	0.5171	5.5146
		Mín.	23.4501	-3.3859	-5.3419	0.1607	3.1977
		Dif.	17.5712	1.7436	2.9996	0.3565	2.3169
30.885	32.903	Máx.	37.8749	-1.4274	-2.3487	1.3480	3.1010
		Mín.	21.6821	-3.0031	-5.2856	0.6102	1.6907
		Dif.	16.1928	1.5757	2.9369	0.7378	1.4102
30.885	33.190	Máx.	35.8371	-0.8573	-2.0994	1.6462	0.3441
		Mín.	20.5648	-2.1056	-4.7910	0.7269	-0.2377
		Dif.	15.2723	1.2483	2.6916	0.9193	0.5818
30.885	33.477	Máx.	35.5977	-0.4544	-1.4051	1.0881	-1.6102
		Mín.	20.4955	-1.3478	-3.5970	0.3617	-3.4963
		Dif.	15.1022	0.8934	2.1918	0.7264	1.8862
30.885	33.763	Máx.	36.6228	-0.6682	-0.2122	-0.0312	-3.5755
		Mín.	21.0623	-1.4811	-1.6200	-0.6014	-6.8798
		Dif.	15.5605	0.8129	1.4078	0.5702	3.3043
30.885	34.050	Máx.	39.6977	-1.7582	2.1634	-0.9727	-5.5064
		Mín.	22.7733	-3.1413	0.3970	-2.1635	-10.1959
		Dif.	16.9244	1.3831	1.7665	1.1908	4.6895
30.885	34.337	Máx.	47.0371	-3.4864	5.2211	-1.5251	-7.2921
		Mín.	26.8826	-6.2983	2.2188	-3.0769	-13.2819
		Dif.	20.1545	2.8118	3.0024	1.5518	5.9898
30.885	34.623	Máx.	66.1582	-4.4945	6.9546	-0.9573	-8.3426
		Mín.	37.4937	-8.1691	3.2582	-1.8774	-15.1071
		Dif.	28.6645	3.6746	3.6965	0.9201	6.7644
30.885	34.716	Máx.	66.1582	-4.5192	6.9546	-0.0968	-7.0218
		Mín.	37.4937	-8.2043	3.2582	-0.2193	-12.6993
		Dif.	28.6645	3.6850	3.6965	0.1226	5.6775
30.885	38.565	Máx.	76.9104	16.3873	18.7390	-1.2038	22.2883
		Mín.	43.1983	9.1015	10.0890	-2.1950	12.6345
		Dif.	33.7122	7.2858	8.6500	0.9912	9.6538



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.885	38.637	Máx.	76.9104	13.8117	18.7390	-3.8880	24.8570
		Mín.	43.1983	7.6129	10.0890	-7.0856	14.0883
		Dif.	33.7122	6.1987	8.6500	3.1975	10.7686
30.885	38.923	Máx.	53.9946	5.7535	19.7839	-6.3519	23.6661
		Mín.	30.2419	3.0556	10.6602	-11.7080	13.4123
		Dif.	23.7527	2.6979	9.1238	5.3561	10.2538
30.885	39.210	Máx.	44.3792	-2.1523	17.3557	-5.4690	22.4305
		Mín.	24.8378	-4.4558	9.2479	-10.3355	12.7117
		Dif.	19.5414	2.3035	8.1078	4.8666	9.7188
30.885	39.497	Máx.	38.4107	-6.2280	13.6667	-2.5029	21.4963
		Mín.	21.4443	-11.6996	7.1366	-5.1881	12.1797
		Dif.	16.9664	5.4716	6.5301	2.6852	9.3165
30.885	39.783	Máx.	33.1443	-8.4566	9.8764	2.1299	20.2984
		Mín.	18.4585	-15.6527	4.9920	0.7822	11.4856
		Dif.	14.6857	7.1961	4.8843	1.3477	8.8128
30.885	40.070	Máx.	28.1720	-9.1531	6.5481	9.4399	18.5579
		Mín.	15.6806	-16.8891	3.1307	4.9537	10.4170
		Dif.	12.4914	7.7360	3.4174	4.4862	8.1408
30.885	40.357	Máx.	24.0457	-8.8094	3.9160	16.2859	16.2514
		Mín.	13.4294	-16.2463	1.6781	8.8508	9.0350
		Dif.	10.6162	7.4369	2.2379	7.4351	7.2164
30.885	40.643	Máx.	20.2581	-7.7632	1.9203	22.2505	13.5202
		Mín.	11.3515	-14.3573	0.5856	12.2438	7.4199
		Dif.	8.9066	6.5942	1.3347	10.0067	6.1003
30.885	40.930	Máx.	17.2504	-6.1696	0.5671	27.1106	10.4900
		Mín.	9.7094	-11.5866	-0.1907	14.9622	5.6379
		Dif.	7.5410	5.4169	0.7577	12.1484	4.8521
30.885	41.217	Máx.	15.1048	-4.2558	-0.1627	30.7286	7.2798
		Mín.	8.5557	-8.2419	-0.9178	16.9601	3.7532
		Dif.	6.5492	3.9862	0.7551	13.7684	3.5266
30.885	41.503	Máx.	13.8295	-2.1592	-0.5390	33.0557	3.9748
		Mín.	7.8993	-4.5704	-1.4822	18.2214	1.8117
		Dif.	5.9302	2.4112	0.9432	14.8343	2.1631
30.885	41.790	Máx.	13.4120	0.0243	-0.7530	34.0842	0.6435
		Mín.	7.7344	-0.7416	-1.8067	18.7398	-0.1684
		Dif.	5.6776	0.7659	1.0537	15.3444	0.8120
30.885	42.077	Máx.	13.8517	3.2645	-0.8245	33.8170	-1.8896
		Mín.	8.0478	1.9802	-1.9241	18.5159	-2.8795
		Dif.	5.8038	1.2843	1.0995	15.3011	0.9899
30.885	42.363	Máx.	15.1531	7.0311	-0.7513	32.2599	-3.8502
		Mín.	8.8537	4.1433	-1.8310	17.5527	-6.1444
		Dif.	6.2995	2.8878	1.0798	14.7071	2.2942
30.885	42.650	Máx.	17.3393	10.5743	-0.5101	29.4253	-5.7631
		Mín.	10.1591	6.1799	-1.4905	15.8575	-9.3332
		Dif.	7.1802	4.3944	0.9805	13.5678	3.5701
30.885	42.937	Máx.	20.4094	13.7293	-0.0615	25.3501	-7.5787
		Mín.	11.9872	7.9521	-0.8387	13.4523	-12.3298
		Dif.	8.4222	5.7772	0.7773	11.8978	4.7511



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
30.885	43.223	Máx.	24.3200	16.2592	0.8674	20.1332	-9.2221
		Mín.	14.3145	9.3370	-0.0249	10.3791	-15.0018
		Dif.	10.0055	6.9222	0.8922	9.7541	5.7797
30.885	43.510	Máx.	28.7006	17.9559	2.3938	13.9574	-10.5971
		Mín.	16.9244	10.2554	0.8906	6.7130	-17.1858
		Dif.	11.7762	7.7005	1.5032	7.2444	6.5887
30.885	43.797	Máx.	34.1567	18.4095	4.5149	7.0661	-11.5229
		Mín.	20.1642	10.4668	2.1268	2.6332	-18.6551
		Dif.	13.9925	7.9427	2.3880	4.4329	7.1322
30.885	44.083	Máx.	40.0184	17.0631	6.9938	0.4878	-11.8758
		Mín.	23.6714	9.6166	3.6002	-1.9894	-19.1408
		Dif.	16.3470	7.4466	3.3936	2.4772	7.2650
30.885	44.370	Máx.	45.7233	13.5876	9.5108	-4.5707	-11.5640
		Mín.	27.1186	7.4939	5.1291	-7.0427	-18.4966
		Dif.	18.6047	6.0937	4.3818	2.4720	6.9325
30.885	44.657	Máx.	50.5019	7.9831	11.5788	-7.6770	-10.6334
		Mín.	30.0468	4.0838	6.4203	-11.2183	-16.8143
		Dif.	20.4551	3.8993	5.1585	3.5413	6.1809
30.885	44.943	Máx.	53.0886	0.7659	12.6508	-8.8347	-9.3491
		Mín.	31.6949	-0.4890	7.1261	-13.1904	-14.5938
		Dif.	21.3937	1.2549	5.5247	4.3556	5.2448
30.885	45.065	Máx.	53.0886	-2.3599	12.6508	-8.2669	-8.8907
		Mín.	31.6949	-3.8394	7.1261	-12.4393	-13.8266
		Dif.	21.3937	1.4795	5.5247	4.1723	4.9359
30.988	45.415	Máx.	37.3588	-5.1675	2.6620	-8.4106	-4.4250
		Mín.	22.7875	-7.5019	1.4282	-12.7403	-6.8139
		Dif.	14.5713	2.3344	1.2338	4.3298	2.3889
30.988	45.440	Máx.	37.3588	-6.5277	2.6620	-7.4832	-2.6624
		Mín.	22.7875	-9.5376	1.4282	-11.3574	-4.0075
		Dif.	14.5713	3.0099	1.2338	3.8742	1.3450
30.988	45.690	Máx.	29.6613	-8.7417	1.6904	-5.0851	-1.3436
		Mín.	17.9442	-12.7765	0.7917	-7.7125	-1.8988
		Dif.	11.7171	4.0348	0.8987	2.6274	0.5552
30.988	45.940	Máx.	27.6051	-10.1840	0.5453	-2.1016	-0.7049
		Mín.	16.7711	-14.8279	-0.1719	-3.1899	-1.1604
		Dif.	10.8340	4.6440	0.7172	1.0883	0.4554
30.988	45.940	Máx.	27.6051	-10.7804	0.5453	-0.4449	-0.6206
		Mín.	16.7711	-15.6713	-0.1719	-0.6951	-1.0457
		Dif.	10.8340	4.8909	0.7172	0.2502	0.4251
31.028	32.043	Máx.	46.5375	-1.4284	-4.3590	-0.2580	8.0452
		Mín.	26.5588	-2.8795	-9.0101	-0.6887	4.7754
		Dif.	19.9788	1.4511	4.6511	0.4307	3.2697
31.028	32.330	Máx.	45.6171	-2.8653	-4.1934	0.4062	7.0556
		Mín.	26.0767	-5.4887	-8.6419	0.0117	4.1818
		Dif.	19.5404	2.6234	4.4485	0.3945	2.8738
31.028	32.617	Máx.	42.0123	-3.0612	-4.2028	1.8618	5.4405
		Mín.	24.0403	-5.8890	-8.5855	0.8962	3.1592
		Dif.	17.9720	2.8278	4.3827	0.9656	2.2813



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.028	32.903	Máx.	38.5899	-2.4446	-4.1849	3.2286	2.9587
		Mín.	22.1202	-4.8211	-8.4829	1.7005	1.5982
		Dif.	16.4697	2.3766	4.2979	1.5282	1.3604
31.028	33.190	Máx.	36.4273	-1.3706	-3.9279	3.8811	0.1407
		Mín.	20.9351	-3.1261	-7.9685	2.0191	-0.5422
		Dif.	15.4922	1.7556	4.0406	1.8620	0.6830
31.028	38.637	Máx.	79.0730	10.3469	14.2110	-3.6604	23.1006
		Mín.	44.4274	5.6019	7.4488	-6.7070	13.1114
		Dif.	34.6456	4.7450	6.7622	3.0466	9.9892
31.028	38.923	Máx.	57.4358	2.3870	15.9153	-6.0700	23.3513
		Mín.	32.2041	1.0831	8.4058	-11.2685	13.2583
		Dif.	25.2317	1.3039	7.5094	5.1985	10.0929
31.028	39.210	Máx.	47.5179	-3.9445	14.0634	-5.2341	23.1488
		Mín.	26.6411	-7.6675	7.3320	-10.0066	13.1515
		Dif.	20.8768	3.7230	6.7314	4.7725	9.9973
31.028	39.497	Máx.	40.7795	-8.0865	10.7350	-2.1332	22.6333
		Mín.	22.7862	-15.0160	5.4360	-4.6345	12.8628
		Dif.	17.9934	6.9295	5.2990	2.5013	9.7705
31.028	39.783	Máx.	34.7350	-10.2597	7.2012	3.1518	21.4541
		Mín.	19.3594	-18.8656	3.4464	1.3834	12.1476
		Dif.	15.3755	8.6059	3.7547	1.7683	9.3065
31.028	40.070	Máx.	29.1540	-10.7984	4.1016	10.9003	19.5231
		Mín.	16.2377	-19.8323	1.7217	5.8117	10.9684
		Dif.	12.9163	9.0339	2.3800	5.0886	8.5547
31.028	43.510	Máx.	29.3588	21.0273	0.2048	15.2761	-10.9190
		Mín.	17.3029	12.0542	-0.6180	7.5209	-17.7424
		Dif.	12.0559	8.9731	0.8227	7.7552	6.8234
31.028	43.797	Máx.	35.2125	21.9408	1.9759	7.8090	-11.9718
		Mín.	20.8025	12.5569	0.5568	3.1012	-19.3738
		Dif.	14.4101	9.3839	1.4190	4.7078	7.4020
31.028	44.083	Máx.	41.6104	20.9554	4.2439	0.4495	-12.3864
		Mín.	24.6275	11.9392	1.9169	-1.9711	-19.9558
		Dif.	16.9829	9.0163	2.3270	2.4206	7.5695
31.028	44.370	Máx.	47.9433	17.3625	6.6249	-5.2507	-12.0397
		Mín.	28.4491	9.7709	3.3512	-7.7222	-19.2412
		Dif.	19.4942	7.5916	3.2737	2.4714	7.2015
31.028	44.657	Máx.	53.3472	10.9622	8.5639	-8.5959	-10.9366
		Mín.	31.7552	5.9174	4.5561	-12.8606	-17.2535
		Dif.	21.5920	5.0448	4.0078	4.2648	6.3168
31.028	44.943	Máx.	56.2661	2.1150	9.4643	-9.9553	-9.3263
		Mín.	33.6072	0.5463	5.1554	-15.1047	-14.5239
		Dif.	22.6589	1.5688	4.3089	5.1495	5.1976
31.028	32.043	Máx.	46.5375	-1.4284	-4.3590	-0.2580	8.0452
		Mín.	26.5588	-2.8795	-9.0101	-0.6887	4.7754
		Dif.	19.9788	1.4511	4.6511	0.4307	3.2697
31.028	32.330	Máx.	45.6171	-2.8653	-4.1934	0.4062	7.0556
		Mín.	26.0767	-5.4887	-8.6419	0.0117	4.1818
		Dif.	19.5404	2.6234	4.4485	0.3945	2.8738





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.028	32.617	Máx.	42.0123	-3.0612	-4.2028	1.8618	5.4405
		Mín.	24.0403	-5.8890	-8.5855	0.8962	3.1592
		Dif.	17.9720	2.8278	4.3827	0.9656	2.2813
31.028	32.903	Máx.	38.5899	-2.4446	-4.1849	3.2286	2.9587
		Mín.	22.1202	-4.8211	-8.4829	1.7005	1.5982
		Dif.	16.4697	2.3766	4.2979	1.5282	1.3604
31.028	33.190	Máx.	36.4273	-1.3706	-3.9279	3.8811	0.1407
		Mín.	20.9351	-3.1261	-7.9685	2.0191	-0.5422
		Dif.	15.4922	1.7556	4.0406	1.8620	0.6830
31.028	38.637	Máx.	79.0730	10.3469	14.2110	-3.6604	23.1006
		Mín.	44.4274	5.6019	7.4488	-6.7070	13.1114
		Dif.	34.6456	4.7450	6.7622	3.0466	9.9892
31.028	38.923	Máx.	57.4358	2.3870	15.9153	-6.0700	23.3513
		Mín.	32.2041	1.0831	8.4058	-11.2685	13.2583
		Dif.	25.2317	1.3039	7.5094	5.1985	10.0929
31.028	39.210	Máx.	47.5179	-3.9445	14.0634	-5.2341	23.1488
		Mín.	26.6411	-7.6675	7.3320	-10.0066	13.1515
		Dif.	20.8768	3.7230	6.7314	4.7725	9.9973
31.028	39.497	Máx.	40.7795	-8.0865	10.7350	-2.1332	22.6333
		Mín.	22.7862	-15.0160	5.4360	-4.6345	12.8628
		Dif.	17.9934	6.9295	5.2990	2.5013	9.7705
31.028	39.783	Máx.	34.7350	-10.2597	7.2012	3.1518	21.4541
		Mín.	19.3594	-18.8656	3.4464	1.3834	12.1476
		Dif.	15.3755	8.6059	3.7547	1.7683	9.3065
31.028	40.070	Máx.	29.1540	-10.7984	4.1016	10.9003	19.5231
		Mín.	16.2377	-19.8323	1.7217	5.8117	10.9684
		Dif.	12.9163	9.0339	2.3800	5.0886	8.5547
31.028	43.510	Máx.	29.3588	21.0273	0.2048	15.2761	-10.9190
		Mín.	17.3029	12.0542	-0.6180	7.5209	-17.7424
		Dif.	12.0559	8.9731	0.8227	7.7552	6.8234
31.028	43.797	Máx.	35.2125	21.9408	1.9759	7.8090	-11.9718
		Mín.	20.8025	12.5569	0.5568	3.1012	-19.3738
		Dif.	14.4101	9.3839	1.4190	4.7078	7.4020
31.028	44.083	Máx.	41.6104	20.9554	4.2439	0.4495	-12.3864
		Mín.	24.6275	11.9392	1.9169	-1.9711	-19.9558
		Dif.	16.9829	9.0163	2.3270	2.4206	7.5695
31.028	44.370	Máx.	47.9433	17.3625	6.6249	-5.2507	-12.0397
		Mín.	28.4491	9.7709	3.3512	-7.7222	-19.2412
		Dif.	19.4942	7.5916	3.2737	2.4714	7.2015
31.028	44.657	Máx.	53.3472	10.9622	8.5639	-8.5959	-10.9366
		Mín.	31.7552	5.9174	4.5561	-12.8606	-17.2535
		Dif.	21.5920	5.0448	4.0078	4.2648	6.3168
31.028	44.943	Máx.	56.2661	2.1150	9.4643	-9.9553	-9.3263
		Mín.	33.6072	0.5463	5.1554	-15.1047	-14.5239
		Dif.	22.6589	1.5688	4.3089	5.1495	5.1976
31.171	31.965	Máx.	52.8054	-1.1360	-11.1409	-0.2145	8.8317
		Mín.	30.1714	-2.4513	-20.8403	-0.5472	5.2765
		Dif.	22.6340	1.3153	9.6995	0.3327	3.5553



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.171	32.043	Máx.	52.8054	-2.6118	-11.1409	-0.1370	7.7217
		Mín.	30.1714	-4.9109	-20.8403	-0.5760	4.6101
		Dif.	22.6340	2.2991	9.6995	0.4390	3.1116
31.171	32.330	Máx.	50.3864	-4.3817	-10.7865	1.0849	6.9092
		Mín.	28.8615	-8.1363	-20.1428	0.3714	4.1160
		Dif.	21.5250	3.7545	9.3563	0.7135	2.7933
31.171	32.617	Máx.	45.4604	-4.4800	-10.6766	3.2065	5.3663
		Mín.	26.0940	-8.3920	-19.8721	1.6318	3.1206
		Dif.	19.3664	3.9120	9.1955	1.5747	2.2457
31.171	32.903	Máx.	41.0780	-3.4617	-10.5746	5.1092	2.8164
		Mín.	23.6447	-6.6391	-19.6083	2.7907	1.5057
		Dif.	17.4333	3.1774	9.0337	2.3185	1.3106
31.171	33.190	Máx.	38.4810	-1.8838	-10.2904	6.1160	-0.0312
		Mín.	22.2237	-4.1467	-19.0253	3.3112	-0.8777
		Dif.	16.2573	2.2629	8.7349	2.8048	0.8465
31.171	33.280	Máx.	38.3287	-1.6669	-10.1020	6.0813	-0.7299
		Mín.	22.1553	-3.7698	-18.6727	3.2846	-2.0772
		Dif.	16.1733	2.1029	8.5707	2.7967	1.3473
31.171	33.281	Máx.	38.3287	-1.6669	-10.1020	6.0813	-0.7299
		Mín.	22.1553	-3.7698	-18.6727	3.2846	-2.0772
		Dif.	16.1733	2.1029	8.5707	2.7967	1.3473
31.171	33.477	Máx.	38.0458	-0.0170	-9.6891	5.8173	-2.2614
		Mín.	21.9207	-0.9055	-17.9000	3.0818	-4.7298
		Dif.	16.1250	0.8885	8.2109	2.7355	2.4684
31.171	33.763	Máx.	40.2809	0.9470	-8.7239	4.4710	-4.5399
		Mín.	23.0655	0.3370	-16.1654	2.2215	-8.6286
		Dif.	17.2154	0.6099	7.4415	2.2495	4.0886
31.171	34.050	Máx.	45.0826	1.1682	-7.4880	2.5273	-6.6345
		Mín.	25.7101	0.5744	-13.9781	1.0164	-12.1723
		Dif.	19.3726	0.5938	6.4900	1.5109	5.5378
31.171	34.337	Máx.	53.3269	0.3341	-6.3244	0.8242	-8.2199
		Mín.	30.3425	-0.0367	-11.9134	0.0672	-14.8225
		Dif.	22.9844	0.3708	5.5890	0.7570	6.6026
31.171	34.623	Máx.	69.8096	-0.4206	-5.7384	0.0745	-8.6373
		Mín.	39.6044	-1.0763	-10.8374	-0.2077	-15.4534
		Dif.	30.2052	0.6557	5.0990	0.2822	6.8162
31.171	34.716	Máx.	69.8096	-0.7223	-5.7384	0.0685	-6.9914
		Mín.	39.6044	-1.5488	-10.8374	0.0063	-12.4914
		Dif.	30.2052	0.8265	5.0990	0.0622	5.5000
31.171	38.565	Máx.	86.5980	9.7865	-0.3322	-1.0554	18.3544
		Mín.	48.7044	5.2745	-2.5051	-1.9408	10.4321
		Dif.	37.8936	4.5120	2.1729	0.8854	7.9223
31.171	38.637	Máx.	86.5980	6.8821	-0.3322	-3.4327	21.3443
		Mín.	48.7044	3.5908	-2.5051	-6.3283	12.1345
		Dif.	37.8936	3.2913	2.1729	2.8956	9.2098
31.171	38.923	Máx.	69.4100	-0.3718	2.6081	-5.7881	23.0364
		Mín.	39.0319	-1.3381	0.5614	-10.8291	13.1043
		Dif.	30.3781	0.9663	2.0467	5.0410	9.9321



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.171	39.210	Máx.	58.4711	-5.7368	2.7228	-4.9993	23.8671
		Mín.	32.8621	-10.8792	0.6653	-9.6777	13.5912
		Dif.	25.6090	5.1424	2.0575	4.6784	10.2758
31.171	39.497	Máx.	49.0225	-9.9451	0.7577	-1.7635	23.7704
		Mín.	27.4556	-18.3324	-0.4814	-4.0810	13.5459
		Dif.	21.5668	8.3874	1.2391	2.3174	10.2245
31.171	39.783	Máx.	40.2701	-12.0629	-0.8848	4.1737	22.6098
		Mín.	22.4942	-22.0786	-2.7940	1.9847	12.8097
		Dif.	17.7759	10.0157	1.9092	2.1890	9.8002
31.171	40.070	Máx.	32.5708	-12.4436	-2.2668	12.3607	20.4883
		Mín.	18.1762	-22.7754	-4.9639	6.6696	11.5198
		Dif.	14.3945	10.3318	2.6970	5.6911	8.9685
31.171	40.160	Máx.	30.5262	-12.2991	-2.5852	13.2270	19.6137
		Mín.	17.0416	-22.5166	-5.4635	7.1627	11.0001
		Dif.	13.4847	10.2176	2.8782	6.0642	8.6135
31.171	40.161	Máx.	30.5262	-12.2991	-2.5852	13.2270	19.6137
		Mín.	17.0416	-22.5166	-5.4635	7.1627	11.0001
		Dif.	13.4847	10.2176	2.8782	6.0642	8.6135
31.171	40.357	Máx.	26.0450	-11.1989	-3.2831	19.8181	17.6966
		Mín.	14.5546	-20.5473	-6.5585	10.9144	9.8612
		Dif.	11.4904	9.3483	3.2753	8.9037	7.8355
31.171	40.643	Máx.	21.0889	-9.6826	-3.9566	26.2073	14.5274
		Mín.	11.8180	-17.8483	-7.5805	14.5531	7.9981
		Dif.	9.2709	8.1658	3.6239	11.6542	6.5294
31.171	40.930	Máx.	17.4004	-7.5279	-4.3744	31.3029	11.1653
		Mín.	9.7919	-14.0692	-8.1836	17.4045	6.0289
		Dif.	7.6085	6.5413	3.8092	13.8984	5.1364
31.171	41.217	Máx.	14.8834	-5.0995	-4.6383	35.0261	7.7260
		Mín.	8.4281	-9.8116	-8.5428	19.4746	4.0154
		Dif.	6.4552	4.7121	3.9045	15.5516	3.7107
31.171	41.503	Máx.	13.4288	-2.5382	-4.8264	37.3896	4.2700
		Mín.	7.6551	-5.3233	-8.7918	20.7678	1.9886
		Dif.	5.7738	2.7851	3.9655	16.6218	2.2814
31.171	41.790	Máx.	12.9493	0.0827	-4.9879	38.4181	0.8216
		Mín.	7.4321	-0.7339	-9.0156	21.2966	-0.0395
		Dif.	5.5172	0.8166	4.0278	17.1215	0.8611
31.171	42.077	Máx.	13.4028	4.0520	-5.1447	38.1249	-1.8217
		Mín.	7.7521	2.4407	-9.2513	21.0678	-2.7889
		Dif.	5.6508	1.6113	4.1066	17.0571	0.9672
31.171	42.363	Máx.	14.8052	8.6264	-5.2918	36.5038	-3.8458
		Mín.	8.6281	5.0740	-9.4905	20.0771	-6.1643
		Dif.	6.1772	3.5523	4.1987	16.4267	2.3184
31.171	42.650	Máx.	17.2325	13.0721	-5.3974	33.5330	-5.8518
		Mín.	10.0767	7.6372	-9.6797	18.3114	-9.5174
		Dif.	7.1559	5.4349	4.2823	15.2216	3.6655
31.171	42.937	Máx.	20.7658	17.2286	-5.4030	29.1896	-7.8048
		Mín.	12.1691	10.0136	-9.7203	15.7582	-12.7522
		Dif.	8.5967	7.2150	4.3173	13.4315	4.9475



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.171	43.223	Máx.	25.4742	20.6435	-5.2254	23.4965	-9.6368
		Mín.	14.9565	11.8956	-9.4719	12.4085	-15.7459
		Dif.	10.5177	8.7479	4.2465	11.0880	6.1091
31.171	43.419	Máx.	29.7146	21.9775	-4.9226	20.8318	-10.7364
		Mín.	17.4722	12.6514	-9.0095	10.8334	-17.5005
		Dif.	12.2424	9.3262	4.0869	9.9984	6.7641
31.171	43.420	Máx.	29.7146	21.9775	-4.9226	20.8318	-10.7364
		Mín.	17.4722	12.6514	-9.0095	10.8334	-17.5005
		Dif.	12.2424	9.3262	4.0869	9.9984	6.7641
31.171	43.510	Máx.	31.6493	24.0987	-4.7845	16.5948	-11.2381
		Mín.	18.6199	13.8531	-8.7986	8.3289	-18.3010
		Dif.	13.0293	10.2457	4.0141	8.2660	7.0630
31.171	43.797	Máx.	38.9065	25.4721	-4.0231	8.5519	-12.4189
		Mín.	22.9899	14.6469	-7.5932	3.5693	-20.0935
		Dif.	15.9166	10.8251	3.5702	4.9827	7.6746
31.171	44.083	Máx.	47.1500	24.8477	-2.9731	0.4111	-12.8970
		Mín.	27.9541	14.2618	-5.9094	-1.9528	-20.7709
		Dif.	19.1958	10.5860	2.9363	2.3639	7.8740
31.171	44.370	Máx.	55.6683	21.1374	-1.8033	-5.8229	-12.5153
		Mín.	33.0789	12.0479	-4.0689	-8.4609	-19.9859
		Dif.	22.5894	9.0895	2.2656	2.6380	7.4706
31.171	44.657	Máx.	63.2481	13.9414	-0.8517	-9.5148	-11.2384
		Mín.	37.6999	7.7510	-2.6832	-14.5029	-17.6933
		Dif.	25.5482	6.1904	1.8315	4.9882	6.4549
31.171	44.943	Máx.	67.3232	3.5600	-0.5731	-11.0758	-9.3036
		Mín.	40.2617	1.4854	-2.4041	-17.0191	-14.4539
		Dif.	27.0615	2.0746	1.8310	5.9433	5.1504
31.171	45.065	Máx.	67.3232	-1.6205	-0.5731	-10.3887	-8.6328
		Mín.	40.2617	-2.8115	-2.4041	-16.0272	-13.3292
		Dif.	27.0615	1.1910	1.8310	5.6384	4.6964
31.238	45.415	Máx.	44.8391	-5.3965	-1.6191	-10.2761	-4.2926
		Mín.	27.4363	-8.1455	-3.3706	-15.8608	-6.5343
		Dif.	17.4029	2.7489	1.7516	5.5848	2.2417
31.238	45.440	Máx.	44.8391	-7.4706	-1.6191	-9.1645	-2.2553
		Mín.	27.4363	-11.2748	-3.3706	-14.1426	-3.2996
		Dif.	17.4029	3.8042	1.7516	4.9781	1.0443
31.238	45.690	Máx.	35.2122	-10.5238	-2.6730	-6.0751	-0.4495
		Mín.	21.3998	-15.7980	-5.1917	-9.3296	-0.9664
		Dif.	13.8124	5.2742	2.5187	3.2545	0.5169
31.238	45.940	Máx.	30.9606	-11.7855	-3.7604	-2.4075	0.2209
		Mín.	18.9196	-17.5198	-7.0355	-3.6764	-0.2265
		Dif.	12.0410	5.7343	3.2751	1.2689	0.4474
31.238	45.940	Máx.	30.9606	-12.0868	-3.7604	-0.5135	0.2513
		Mín.	18.9196	-17.8366	-7.0355	-0.8012	-0.1660
		Dif.	12.0410	5.7498	3.2751	0.2877	0.4173
31.458	31.965	Máx.	63.4770	-3.1632	-21.0326	-0.4759	7.1134
		Mín.	36.3263	-6.1700	-38.0411	-1.0969	4.2027
		Dif.	27.1506	3.0069	17.0086	0.6210	2.9108



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.458	32.043	Máx.	63.4770	-5.8088	-21.0326	-0.2267	6.3396
		Mín.	36.3263	-10.4904	-38.0411	-0.9551	3.7843
		Dif.	27.1506	4.6816	17.0086	0.7284	2.5553
31.458	32.330	Máx.	56.6494	-8.7515	-20.1419	2.1054	6.1245
		Mín.	32.5668	-15.8361	-36.3917	0.8135	3.7085
		Dif.	24.0826	7.0846	16.2498	1.2918	2.4160
31.458	32.617	Máx.	48.4007	-8.4821	-19.6811	5.9084	4.9002
		Mín.	27.8416	-15.4785	-35.4848	3.0642	2.8495
		Dif.	20.5592	6.9964	15.8037	2.8441	2.0507
31.458	32.903	Máx.	41.9048	-6.2233	-19.3534	9.2128	2.3735
		Mín.	24.1384	-11.6285	-34.7902	5.1188	1.2127
		Dif.	17.7663	5.4052	15.4368	4.0940	1.1609
31.458	33.190	Máx.	38.2423	-2.9556	-18.9974	11.1285	-0.3739
		Mín.	22.2014	-6.3832	-34.0462	6.2113	-1.5558
		Dif.	16.0409	3.4276	15.0488	4.9172	1.1819
31.458	33.280	Máx.	38.1810	-2.5327	-18.8516	11.1340	-1.1262
		Mín.	22.1566	-5.6587	-33.7613	6.2079	-2.8558
		Dif.	16.0244	3.1260	14.9097	4.9261	1.7296
31.458	33.281	Máx.	38.1810	-2.5327	-18.8516	11.1340	-1.1262
		Mín.	22.1566	-5.6587	-33.7613	6.2079	-2.8558
		Dif.	16.0244	3.1260	14.9097	4.9261	1.7296
31.458	33.477	Máx.	38.1166	0.7674	-18.5321	11.1783	-2.7753
		Mín.	21.9417	-0.3520	-33.1370	6.1783	-5.7052
		Dif.	16.1749	1.1194	14.6049	5.0000	2.9300
31.458	33.763	Máx.	41.5360	4.8363	-17.9017	9.5858	-5.2333
		Mín.	23.6415	2.4144	-31.9826	5.1735	-9.8819
		Dif.	17.8945	2.4219	14.0809	4.4124	4.6486
31.458	34.050	Máx.	48.3530	7.5914	-17.1130	6.7463	-7.4095
		Mín.	27.3605	4.2077	-30.5874	3.3959	-13.4999
		Dif.	20.9925	3.3838	13.4743	3.3504	6.0904
31.458	34.337	Máx.	58.4827	7.8170	-16.3224	3.4515	-8.8580
		Mín.	33.0985	4.2474	-29.1978	1.5218	-15.8041
		Dif.	25.3842	3.5696	12.8754	1.9297	6.9461
31.458	34.623	Máx.	75.5843	5.0793	-15.8479	0.8512	-8.9508
		Mín.	42.9327	2.5217	-28.3403	0.2514	-15.7719
		Dif.	32.6516	2.5576	12.4925	0.5998	6.8211
31.458	34.716	Máx.	75.5843	2.9572	-15.8479	0.0818	-7.1825
		Mín.	42.9327	1.2190	-28.3403	0.0008	-12.6241
		Dif.	32.6516	1.7382	12.4925	0.0810	5.4416
31.458	38.565	Máx.	99.0792	9.3558	-12.5033	-1.5450	13.1095
		Mín.	55.8063	4.8750	-24.0771	-2.8247	7.4837
		Dif.	43.2729	4.4808	11.5739	1.2797	5.6257
31.458	38.637	Máx.	99.0792	3.6988	-12.5033	-4.6736	15.8581
		Mín.	55.8063	1.5785	-24.0771	-8.6078	9.0661
		Dif.	43.2729	2.1203	11.5739	3.9341	6.7921
31.458	38.923	Máx.	86.2851	-4.9428	-8.7905	-7.3855	20.4036
		Mín.	48.7382	-9.6019	-17.3966	-13.8408	11.6787
		Dif.	37.5469	4.6591	8.6061	6.4553	8.7249



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.458	39.210	Máx.	73.2759	-12.0250	-7.8422	-5.8117	23.7850
		Mín.	41.2963	-22.1351	-15.5150	-11.3474	13.6364
		Dif.	31.9796	10.1100	7.6727	5.5357	10.1486
31.458	39.497	Máx.	59.0709	-16.4555	-8.2977	-1.3758	24.8504
		Mín.	33.1847	-29.8729	-16.0463	-3.6307	14.1952
		Dif.	25.8862	13.4174	7.7486	2.2549	10.6552
31.458	39.783	Máx.	45.8150	-17.7213	-8.9841	6.5125	23.7961
		Mín.	25.6778	-32.0605	-16.9693	3.3555	13.4960
		Dif.	20.1372	14.3393	7.9852	3.1569	10.3001
31.458	40.070	Máx.	34.9099	-16.8245	-9.4123	15.8947	21.3368
		Mín.	19.5393	-30.4987	-17.4580	8.7412	12.0153
		Dif.	15.3706	13.6742	8.0456	7.1534	9.3215
31.458	40.160	Máx.	32.3209	-16.5404	-9.4479	16.8315	20.3407
		Mín.	18.0909	-29.9939	-17.4483	9.2750	11.4277
		Dif.	14.2300	13.4535	8.0003	7.5565	8.9130
31.458	40.161	Máx.	32.3209	-16.5404	-9.4479	16.8315	20.3407
		Mín.	18.0909	-29.9939	-17.4483	9.2750	11.4277
		Dif.	14.2300	13.4535	8.0003	7.5565	8.9130
31.458	40.357	Máx.	26.6462	-14.3377	-9.5259	23.9593	18.1575
		Mín.	14.9162	-26.1766	-17.4269	13.3363	10.1399
		Dif.	11.7300	11.8389	7.9011	10.6230	8.0177
31.458	40.643	Máx.	20.6534	-11.8645	-9.4223	30.5988	14.7022
		Mín.	11.5807	-21.7989	-17.0544	17.1126	8.1173
		Dif.	9.0727	9.9344	7.6321	13.4862	6.5850
31.458	40.930	Máx.	16.4903	-8.9718	-9.2331	35.7473	11.1962
		Mín.	9.2781	-16.7008	-16.5665	20.0056	6.0698
		Dif.	7.2122	7.7290	7.3335	15.7416	5.1264
31.458	41.217	Máx.	13.7878	-5.9603	-9.0689	39.4402	7.7338
		Mín.	7.7761	-11.4075	-16.1500	22.0688	4.0466
		Dif.	6.0117	5.4471	7.0811	17.3714	3.6873
31.458	41.503	Máx.	12.2608	-2.9171	-9.0060	41.7538	4.3375
		Mín.	6.9489	-6.0706	-15.9314	23.3435	2.0571
		Dif.	5.3119	3.1535	6.9255	18.4103	2.2804
31.458	41.790	Máx.	11.7491	0.1366	-9.0886	42.7446	0.9939
		Mín.	6.7057	-0.7277	-15.9838	23.8608	0.0912
		Dif.	5.0433	0.8643	6.8952	18.8838	0.9026
31.458	42.077	Máx.	12.1888	4.8237	-9.3346	42.4337	-1.6273
		Mín.	7.0128	2.8897	-16.3361	23.6320	-2.5065
		Dif.	5.1760	1.9339	7.0015	18.8017	0.8792
31.458	42.363	Máx.	13.6051	10.2153	-9.7375	40.8031	-3.5952
		Mín.	7.8890	5.9973	-16.9768	22.6461	-5.7888
		Dif.	5.7161	4.2179	7.2394	18.1569	2.1935
31.458	42.650	Máx.	16.1108	15.6334	-10.2656	37.7962	-5.5805
		Mín.	9.4027	9.1258	-17.8514	20.8694	-9.1170
		Dif.	6.7081	6.5075	7.5858	16.9268	3.5365
31.458	42.937	Máx.	19.9201	20.9858	-10.8561	33.3263	-7.5703
		Mín.	11.6501	12.2225	-18.8541	18.2522	-12.4263
		Dif.	8.2700	8.7633	7.9980	15.0741	4.8560





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.458	43.223	Máx.	25.2945	25.9037	-11.4110	27.3203	-9.5148
		Mín.	14.8236	14.9982	-19.8194	14.7220	-15.6229
		Dif.	10.4709	10.9054	8.4084	12.5983	6.1080
31.458	43.419	Máx.	30.2718	27.9647	-11.6810	24.4006	-10.7409
		Mín.	17.7742	16.1839	-20.3081	13.0009	-17.5997
		Dif.	12.4976	11.7809	8.6271	11.3998	6.8588
31.458	43.420	Máx.	30.2718	27.9647	-11.6810	24.4006	-10.7409
		Mín.	17.7742	16.1839	-20.3081	13.0009	-17.5997
		Dif.	12.4976	11.7809	8.6271	11.3998	6.8588
31.458	43.510	Máx.	32.5426	31.2420	-11.8043	19.7583	-11.3003
		Mín.	19.1204	18.0690	-20.5311	10.2642	-18.5016
		Dif.	13.4222	13.1729	8.7268	9.4940	7.2013
31.458	43.797	Máx.	41.9278	34.6694	-11.9134	10.5019	-12.7090
		Mín.	24.7317	20.0919	-20.7699	4.7893	-20.6833
		Dif.	17.1961	14.5774	8.8565	5.7126	7.9742
31.458	44.083	Máx.	53.2625	35.7192	-11.6751	0.4563	-13.4175
		Mín.	31.5961	20.7225	-20.4191	-1.7686	-21.6161
		Dif.	21.6664	14.9967	8.7439	2.2249	8.1987
31.458	44.370	Máx.	65.8329	32.6346	-11.2208	-6.9548	-13.0150
		Mín.	39.1911	18.9394	-19.6996	-10.6755	-20.7527
		Dif.	26.6417	13.6953	8.4788	3.7207	7.7377
31.458	44.657	Máx.	78.1534	24.2023	-10.9522	-12.0657	-11.3344
		Mín.	46.6316	14.0180	-19.3207	-19.0722	-17.8192
		Dif.	31.5218	10.1843	8.3684	7.0065	6.4848
31.458	44.943	Máx.	86.3162	9.4310	-11.3356	-14.6135	-8.6494
		Mín.	51.6943	5.2459	-20.1404	-23.0536	-13.3123
		Dif.	34.6219	4.1851	8.8048	8.4402	4.6629
31.458	45.065	Máx.	86.3162	0.4392	-11.3356	-14.0256	-7.7514
		Mín.	51.6943	-0.2839	-20.1404	-22.1212	-11.7943
		Dif.	34.6219	0.7231	8.8048	8.0956	4.0429
31.488	45.415	Máx.	54.4110	-8.7463	-5.9607	-13.4368	-3.7869
		Mín.	33.3940	-13.9030	-10.5779	-21.0947	-5.6514
		Dif.	21.0169	5.1567	4.6171	7.6579	1.8645
31.488	45.440	Máx.	54.4110	-11.4695	-5.9607	-11.6067	-1.4153
		Mín.	33.3940	-17.9976	-10.5779	-18.1554	-2.1160
		Dif.	21.0169	6.5281	4.6171	6.5487	0.7007
31.488	45.690	Máx.	39.9053	-14.4791	-7.4795	-7.0962	0.8155
		Mín.	24.3888	-22.4987	-13.1404	-10.9652	0.1625
		Dif.	15.5165	8.0196	5.6609	3.8689	0.6531
31.488	45.940	Máx.	32.2814	-14.2675	-8.5724	-2.5717	1.4138
		Mín.	19.8991	-21.6687	-14.9422	-3.9083	0.5650
		Dif.	12.3823	7.4011	6.3698	1.3366	0.8488
31.488	45.940	Máx.	32.2814	-13.6950	-8.5724	-0.5209	1.3577
		Mín.	19.8991	-20.4774	-14.9422	-0.7994	0.5508
		Dif.	12.3823	6.7824	6.3698	0.2785	0.8069
31.738	45.415	Máx.	60.3082	-23.7909	-11.7966	-19.0326	-2.4825
		Mín.	37.1164	-38.8244	-20.2544	-30.2919	-3.5699
		Dif.	23.1917	15.0335	8.4578	11.2594	1.0875



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.738	45.440	Máx.	60.3082	-23.5804	-11.7966	-14.6519	0.2422
		Mín.	37.1164	-38.3088	-20.2544	-23.1179	-0.4270
		Dif.	23.1917	14.7285	8.4578	8.4660	0.6692
31.738	45.690	Máx.	39.5250	-21.3654	-13.1291	-7.6887	2.1766
		Mín.	24.4128	-34.1248	-22.4566	-11.8352	0.9931
		Dif.	15.1122	12.7594	9.3275	4.1464	1.1835
31.738	45.940	Máx.	29.5017	-17.2561	-13.6088	-2.4309	2.1895
		Mín.	18.4067	-26.6332	-23.1471	-3.6054	1.0655
		Dif.	11.0949	9.3772	9.5383	1.1746	1.1240
31.738	45.940	Máx.	29.5017	-15.1512	-13.6088	-0.4248	2.0295
		Mín.	18.4067	-22.8101	-23.1471	-0.6221	0.9891
		Dif.	11.0949	7.6589	9.5383	0.1973	1.0404
31.745	31.965	Máx.	79.7495	-6.3341	-32.3929	-1.2563	3.3228
		Mín.	45.6055	-12.1143	-57.7605	-2.5814	1.8244
		Dif.	34.1440	5.7802	25.3676	1.3251	1.4984
31.745	32.043	Máx.	79.7495	-11.0069	-32.3929	-0.9234	3.2936
		Mín.	45.6055	-19.7058	-57.7605	-2.4384	1.8820
		Dif.	34.1440	8.6989	25.3676	1.5151	1.4116
31.745	32.330	Máx.	63.1541	-15.6248	-30.2444	2.5265	4.2751
		Mín.	36.1822	-28.0392	-53.8876	0.7813	2.6546
		Dif.	26.9720	12.4144	23.6431	1.7453	1.6205
31.745	32.617	Máx.	49.3534	-14.2228	-28.9726	8.4229	3.7501
		Mín.	28.1184	-25.6642	-51.5091	4.3349	2.1615
		Dif.	21.2350	11.4414	22.5364	4.0880	1.5886
31.745	32.903	Máx.	39.9298	-9.8664	-28.1362	13.3995	1.6057
		Mín.	22.8329	-18.3120	-49.8585	7.4430	0.6967
		Dif.	17.0969	8.4456	21.7224	5.9565	0.9090
31.745	33.190	Máx.	34.9886	-4.3058	-27.5758	16.3219	-0.7463
		Mín.	20.1695	-9.2572	-48.7103	9.2276	-2.2452
		Dif.	14.8191	4.9515	21.1345	7.0942	1.4989
31.745	33.280	Máx.	34.8766	-3.6092	-27.4789	16.3767	-1.4817
		Mín.	20.0857	-8.0718	-48.5058	9.2533	-3.5110
		Dif.	14.7909	4.4626	21.0268	7.1234	2.0293
31.745	33.281	Máx.	34.8766	-3.6092	-27.4789	16.3767	-1.4817
		Mín.	20.0857	-8.0718	-48.5058	9.2533	-3.5110
		Dif.	14.7909	4.4626	21.0268	7.1234	2.0293
31.745	33.477	Máx.	34.6335	2.0872	-27.2667	16.7961	-3.0936
		Mín.	19.8985	0.2392	-48.0576	9.4450	-6.2854
		Dif.	14.7350	1.8481	20.7909	7.3511	3.1918
31.745	33.763	Máx.	39.2042	10.4352	-27.1568	14.9521	-5.5417
		Mín.	22.1114	5.3020	-47.8232	8.2467	-10.4246
		Dif.	17.0927	5.1332	20.6664	6.7055	4.8829
31.745	34.050	Máx.	48.9602	16.9355	-27.0967	10.9605	-7.7379
		Mín.	27.3583	9.3382	-47.7410	5.7011	-14.0280
		Dif.	21.6019	7.5973	20.6443	5.2594	6.2901
31.745	34.337	Máx.	63.9007	18.5504	-26.9381	5.6166	-9.1347
		Mín.	35.7992	10.3427	-47.5248	2.5688	-16.1226
		Dif.	28.1014	8.2076	20.5867	3.0478	6.9880



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.745	34.623	Máx.	85.7191	12.9923	-26.8915	1.1480	-8.8788
		Mín.	48.6697	6.9556	-47.4868	0.2726	-15.5882
		Dif.	37.0494	6.0367	20.5954	0.8753	6.7095
31.745	34.716	Máx.	85.7191	8.2690	-26.8915	-0.0756	-7.1342
		Mín.	48.6697	4.0357	-47.4868	-0.2531	-12.5365
		Dif.	37.0494	4.2333	20.5954	0.1774	5.4023
31.745	38.565	Máx.	120.7498	13.0777	-26.1311	-2.8408	4.4867
		Mín.	68.0349	6.6586	-48.3608	-5.1492	2.3924
		Dif.	52.7149	6.4191	22.2297	2.3084	2.0943
31.745	38.637	Máx.	120.7498	1.5697	-26.1311	-8.0783	6.7403
		Mín.	68.0349	-0.2491	-48.3608	-14.7867	3.6864
		Dif.	52.7149	1.8188	22.2297	6.7084	3.0539
31.745	38.923	Máx.	110.8288	-12.4891	-20.7135	-11.7135	15.8992
		Mín.	62.7584	-23.3890	-38.5741	-21.7904	9.0909
		Dif.	48.0704	10.8999	17.8606	10.0769	6.8083
31.745	39.210	Máx.	89.8214	-22.9462	-19.2325	-8.0632	22.4023
		Mín.	50.6390	-41.5957	-35.6041	-15.6311	12.8894
		Dif.	39.1824	18.6495	16.3716	7.5679	9.5129
31.745	39.497	Máx.	67.0810	-26.7315	-18.7522	-1.2696	24.4673
		Mín.	37.7281	-47.9696	-34.3590	-3.7013	13.9511
		Dif.	29.3529	21.2381	15.6068	2.4318	10.5162
31.745	39.783	Máx.	48.2497	-25.6148	-18.0651	9.2458	23.3403
		Mín.	27.0923	-45.8664	-32.7873	4.9541	13.2100
		Dif.	21.1574	20.2516	14.7222	4.2917	10.1303
31.745	40.070	Máx.	34.4700	-22.2397	-17.0445	19.9525	20.5925
		Mín.	19.3324	-40.0550	-30.6918	11.1170	11.5730
		Dif.	15.1376	17.8153	13.6473	8.8355	9.0195
31.745	40.160	Máx.	31.4900	-21.7309	-16.6795	20.9409	19.5407
		Mín.	17.6593	-39.1766	-29.9744	11.6807	10.9590
		Dif.	13.8308	17.4457	13.2950	9.2602	8.5817
31.745	40.161	Máx.	31.4900	-21.7309	-16.6795	20.9409	19.5407
		Mín.	17.6593	-39.1766	-29.9744	11.6807	10.9590
		Dif.	13.8308	17.4457	13.2950	9.2602	8.5817
31.745	40.357	Máx.	24.9593	-17.8594	-15.8795	28.4614	17.2354
		Mín.	13.9917	-32.4929	-28.4022	15.9693	9.6134
		Dif.	10.9676	14.6335	12.5227	12.4921	7.6220
31.745	40.643	Máx.	18.5921	-14.1225	-14.7632	35.1181	13.7744
		Mín.	10.3924	-25.8697	-26.2465	19.7630	7.6117
		Dif.	8.1997	11.7472	11.4833	15.3551	6.1627
31.745	40.930	Máx.	14.4122	-10.3762	-13.8310	40.1289	10.4155
		Mín.	8.0507	-19.2525	-24.4487	22.5871	5.6643
		Dif.	6.3615	8.8764	10.6177	17.5418	4.7513
31.745	41.217	Máx.	11.7918	-6.7647	-13.1658	43.6619	7.2089
		Mín.	6.6001	-12.8942	-23.1423	24.5655	3.7924
		Dif.	5.1917	6.1295	9.9765	19.0964	3.4164
31.745	41.503	Máx.	10.3437	-3.2637	-12.8147	45.8507	4.1307
		Mín.	5.8177	-6.7508	-22.4005	25.7760	1.9900
		Dif.	4.5260	3.4871	9.5858	20.0747	2.1407



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.745	41.790	Máx.	9.8561	0.1847	-12.8018	46.7742	1.1356
		Mín.	5.5837	-0.7237	-22.2585	26.2632	0.2287
		Dif.	4.2724	0.9084	9.4567	20.5110	0.9069
31.745	42.077	Máx.	10.2487	5.5194	-13.1357	46.4576	-1.2926
		Mín.	5.8551	3.2930	-22.7271	26.0411	-2.0181
		Dif.	4.3936	2.2263	9.5914	20.4165	0.7255
31.745	42.363	Máx.	11.5543	11.6700	-13.8108	44.8733	-3.0658
		Mín.	6.6551	6.8401	-23.7965	25.0929	-4.9590
		Dif.	4.8992	4.8299	9.9857	19.7803	1.8932
31.745	42.650	Máx.	13.9212	18.0498	-14.8072	41.9384	-4.8824
		Mín.	8.0752	10.5266	-25.4305	23.3692	-8.0153
		Dif.	5.8459	7.5232	10.6233	18.5692	3.1329
31.745	42.937	Máx.	17.6379	24.7160	-16.0798	37.5105	-6.7580
		Mín.	10.2911	14.3882	-27.5531	20.7876	-11.1499
		Dif.	7.3467	10.3278	11.4733	16.7229	4.3918
31.745	43.223	Máx.	23.1876	31.4596	-17.5460	31.4097	-8.6716
		Mín.	13.5567	18.3036	-30.0252	17.2009	-14.3194
		Dif.	9.6309	13.1560	12.4791	14.2088	5.6478
31.745	43.419	Máx.	28.7060	34.5180	-18.5923	28.3166	-9.9504
		Mín.	16.8082	20.0788	-31.8037	15.3813	-16.4081
		Dif.	11.8978	14.4392	13.2114	12.9353	6.4577
31.745	43.420	Máx.	28.7060	34.5180	-18.5923	28.3166	-9.9504
		Mín.	16.8082	20.0788	-31.8037	15.3813	-16.4081
		Dif.	11.8978	14.4392	13.2114	12.9353	6.4577
31.745	43.510	Máx.	31.2237	39.3810	-19.0696	23.3984	-10.5339
		Mín.	18.2917	22.9015	-32.6151	12.4879	-17.3610
		Dif.	12.9320	16.4795	13.5455	10.9105	6.8272
31.745	43.797	Máx.	42.5145	46.0751	-20.4567	13.0266	-12.1259
		Mín.	24.9705	26.8477	-34.9872	6.3547	-19.8880
		Dif.	17.5440	19.2274	14.5305	6.6719	7.7621
31.745	44.083	Máx.	57.5343	50.4889	-21.5086	0.7626	-13.0363
		Mín.	33.9239	29.4530	-36.7885	-1.3080	-21.1813
		Dif.	23.6104	21.0358	15.2800	2.0707	8.1450
31.745	44.370	Máx.	75.6711	49.7353	-22.2522	-8.2455	-12.6795
		Mín.	44.9060	29.0782	-38.0379	-13.3478	-20.2445
		Dif.	30.7650	20.6570	15.7856	5.1023	7.5651
31.745	44.657	Máx.	94.7942	41.8201	-23.3186	-15.2948	-10.5281
		Mín.	56.3806	24.6531	-39.8001	-24.9679	-16.5006
		Dif.	38.4136	17.1670	16.4815	9.6731	5.9725
31.745	44.943	Máx.	111.2587	24.3696	-25.6094	-19.9232	-7.3516
		Mín.	66.4250	14.6891	-43.7210	-32.1401	-11.0931
		Dif.	44.8337	9.6805	18.1116	12.2169	3.7416
31.745	45.065	Máx.	111.2587	12.9121	-25.6094	-20.9439	-6.7402
		Mín.	66.4250	7.9000	-43.7210	-33.5719	-9.9977
		Dif.	44.8337	5.0121	18.1116	12.6280	3.2575
31.988	45.415	Máx.	63.8284	-28.4047	-18.3748	-20.1100	-0.3664
		Mín.	39.6984	-48.2670	-31.2102	-32.2324	-1.3535
		Dif.	24.1300	19.8623	12.8354	12.1225	0.9871



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
31.988	45.440	Máx.	63.8284	-29.9067	-18.3748	-15.5066	2.0765
		Mín.	39.6984	-50.0333	-31.2102	-24.4281	0.8283
		Dif.	24.1300	20.1266	12.8354	8.9215	1.2483
31.988	45.690	Máx.	31.3614	-27.2892	-18.7458	-7.4337	2.5403
		Mín.	19.7652	-44.2626	-31.6491	-11.2018	1.2762
		Dif.	11.5962	16.9734	12.9034	3.7681	1.2641
31.988	45.940	Máx.	21.4959	-19.4981	-18.0931	-1.9800	1.9186
		Mín.	13.6740	-30.2226	-30.3088	-2.8081	0.9845
		Dif.	7.8219	10.7244	12.2156	0.8280	0.9341
31.988	45.940	Máx.	21.4959	-15.8266	-18.0931	-0.2269	1.7195
		Mín.	13.6740	-23.7195	-30.3088	-0.3480	0.8816
		Dif.	7.8219	7.8929	12.2156	0.1211	0.8379
32.031	31.965	Máx.	104.9439	-12.4300	-45.5688	-3.1575	-2.6018
		Mín.	59.7259	-23.4990	-80.6580	-6.0449	-5.7043
		Dif.	45.2180	11.0690	35.0892	2.8873	3.1025
32.031	32.043	Máx.	104.9439	-20.4725	-45.5688	-2.8195	-1.6901
		Mín.	59.7259	-36.4077	-80.6580	-6.2181	-3.8743
		Dif.	45.2180	15.9351	35.0892	3.3986	2.1842
32.031	32.330	Máx.	67.0141	-26.6388	-40.4554	1.7611	0.5442
		Mín.	37.6928	-47.7361	-71.5368	-0.1379	0.0437
		Dif.	29.3213	21.0973	31.0814	1.8990	0.5005
32.031	32.617	Máx.	45.6284	-22.0954	-37.7241	10.2646	1.3825
		Mín.	25.4834	-39.6076	-66.4678	5.1742	0.7048
		Dif.	20.1450	17.5121	28.7438	5.0904	0.6777
32.031	32.903	Máx.	33.4832	-14.2818	-36.0503	17.1098	0.3291
		Mín.	18.8799	-26.6043	-63.2480	9.5047	-0.3818
		Dif.	14.6034	12.3225	27.1976	7.6052	0.7109
32.031	33.190	Máx.	27.6181	-5.9244	-35.0988	21.0504	-1.2310
		Mín.	15.6426	-12.7388	-61.3743	12.0089	-3.0241
		Dif.	11.9756	6.8144	26.2755	9.0415	1.7931
32.031	33.280	Máx.	27.3749	-4.9161	-35.0441	21.1646	-1.8326
		Mín.	15.4987	-11.0267	-61.2432	12.0704	-4.0513
		Dif.	11.8762	6.1106	26.1992	9.0942	2.2187
32.031	33.281	Máx.	27.3749	-4.9161	-35.0441	21.1646	-1.8326
		Mín.	15.4987	-11.0267	-61.2432	12.0704	-4.0513
		Dif.	11.8762	6.1106	26.1992	9.0942	2.2187
32.031	33.477	Máx.	26.8457	3.6013	-34.9242	22.0358	-3.1512
		Mín.	15.1772	0.6247	-60.9560	12.5348	-6.3028
		Dif.	11.6685	2.9767	26.0318	9.5010	3.1515
32.031	33.763	Máx.	31.6799	17.3053	-35.5792	20.2171	-5.2193
		Mín.	17.6224	8.7486	-62.0783	11.2598	-9.7886
		Dif.	14.0575	8.5567	26.4991	8.9573	4.5693
32.031	34.050	Máx.	44.2938	30.5264	-36.8953	15.2937	-7.1904
		Mín.	24.2493	16.6076	-64.4485	8.0267	-13.0082
		Dif.	20.0445	13.9188	27.5532	7.2670	5.8178
32.031	34.337	Máx.	67.8538	37.4252	-38.3709	7.4857	-8.4667
		Mín.	37.2590	21.1046	-67.1970	3.2646	-14.8152
		Dif.	30.5949	16.3206	28.8261	4.2211	6.3485



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.031	34.623	Máx.	102.9816	29.4686	-39.7661	0.6400	-7.3863
		Mín.	58.0220	16.2647	-69.8652	-0.4655	-13.4110
		Dif.	44.9596	13.2039	30.0991	1.1055	6.0246
32.031	34.716	Máx.	102.9816	20.7126	-39.7661	-0.7692	-6.0502
		Mín.	58.0220	10.5255	-69.8652	-1.5937	-11.1070
		Dif.	44.9596	10.1871	30.0991	0.8245	5.0568
32.031	38.565	Máx.	166.6677	21.4481	-41.4814	-6.2263	-6.2397
		Mín.	93.8358	10.6201	-75.8067	-11.2013	-12.0923
		Dif.	72.8319	10.8280	34.3253	4.9749	5.8526
32.031	38.637	Máx.	166.6677	-4.2681	-41.4814	-16.4141	-5.3865
		Mín.	93.8358	-9.7623	-75.8067	-29.8760	-10.6627
		Dif.	72.8319	5.4942	34.3253	13.4619	5.2762
32.031	38.923	Máx.	146.4405	-31.4333	-34.8732	-20.2932	9.2306
		Mín.	82.6680	-57.5524	-63.6124	-37.4285	5.1835
		Dif.	63.7725	26.1191	28.7392	17.1353	4.0471
32.031	39.210	Máx.	102.9927	-43.1639	-32.6602	-11.5321	19.4407
		Mín.	57.9823	-77.3205	-59.0735	-22.1184	10.9340
		Dif.	45.0104	34.1566	26.4134	10.5863	8.5068
32.031	39.497	Máx.	67.7190	-41.7092	-30.2832	-1.0464	21.8976
		Mín.	38.0886	-74.1324	-54.3423	-3.5550	12.2566
		Dif.	29.6304	32.4232	24.0591	2.5086	9.6410
32.031	39.783	Máx.	44.2796	-35.1061	-27.3688	12.5249	20.5384
		Mín.	24.8535	-62.5605	-48.8130	6.8707	11.4366
		Dif.	19.4261	27.4543	21.4441	5.6542	9.1018
32.031	40.070	Máx.	29.6142	-27.9232	-24.3880	24.2509	17.7603
		Mín.	16.5139	-50.1893	-43.2860	13.6306	9.8356
		Dif.	13.1003	22.2661	18.8980	10.6204	7.9246
32.031	40.160	Máx.	26.7515	-27.1491	-23.5461	25.2517	16.7857
		Mín.	14.8993	-48.8398	-41.7406	14.2011	9.2799
		Dif.	11.8523	21.6908	18.1944	11.0506	7.5058
32.031	40.161	Máx.	26.7515	-27.1491	-23.5461	25.2517	16.7857
		Mín.	14.8993	-48.8398	-41.7406	14.2011	9.2799
		Dif.	11.8523	21.6908	18.1944	11.0506	7.5058
32.031	40.357	Máx.	20.4772	-21.2585	-21.7010	32.8663	14.6496
		Mín.	11.3604	-38.5718	-38.3533	18.5425	8.0618
		Dif.	9.1169	17.3133	16.6523	14.3238	6.5878
32.031	40.643	Máx.	14.7460	-16.1613	-19.4782	39.3089	11.6166
		Mín.	8.1522	-29.5338	-34.2821	22.2088	6.3406
		Dif.	6.5939	13.3726	14.8039	17.1001	5.2761
32.031	40.930	Máx.	11.1502	-11.5862	-17.7793	44.0306	8.7761
		Mín.	6.1560	-21.4453	-31.1558	24.8942	4.7317
		Dif.	4.9942	9.8591	13.3765	19.1364	4.0443
32.031	41.217	Máx.	8.9603	-7.4365	-16.6159	47.3211	6.1257
		Mín.	4.9543	-14.1332	-28.9804	26.7495	3.2305
		Dif.	4.0060	6.6967	12.3646	20.5715	2.8952
32.031	41.503	Máx.	7.7698	-3.5481	-15.9834	49.3481	3.6385
		Mín.	4.3164	-7.3072	-27.7381	27.8709	1.7789
		Dif.	3.4534	3.7591	11.7548	21.4773	1.8596





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.031	41.790	Máx.	7.3689	0.2308	-15.8750	50.1933	1.2413
		Mín.	4.1247	-0.7280	-27.4099	28.3192	0.3677
		Dif.	3.2443	0.9589	11.5349	21.8741	0.8736
32.031	42.077	Máx.	7.6811	6.0849	-16.2872	49.8817	-0.7830
		Mín.	4.3382	3.6199	-27.9838	28.1086	-1.3627
		Dif.	3.3429	2.4650	11.6967	21.7731	0.5797
32.031	42.363	Máx.	8.7397	12.8660	-17.2194	48.3811	-2.2527
		Mín.	4.9797	7.5315	-29.4562	27.2198	-3.6617
		Dif.	3.7600	5.3345	12.2369	21.1613	1.4090
32.031	42.650	Máx.	10.6963	20.0851	-18.6718	45.5974	-3.7328
		Mín.	6.1410	11.7043	-31.8262	25.5959	-6.1636
		Dif.	4.5553	8.3808	13.1544	20.0015	2.4308
32.031	42.937	Máx.	13.8637	27.9911	-20.6390	41.3586	-5.3018
		Mín.	8.0090	16.2862	-35.0824	23.1309	-8.8018
		Dif.	5.8547	11.7049	14.4435	18.2276	3.5000
32.031	43.223	Máx.	18.8055	36.6831	-23.0916	35.4036	-6.9696
		Mín.	10.9199	21.3430	-39.1773	19.6264	-11.5891
		Dif.	7.8856	15.3401	16.0857	15.7772	4.6195
32.031	43.419	Máx.	24.0783	40.9267	-25.0522	32.2675	-8.1545
		Mín.	14.0313	23.8626	-42.4717	17.7853	-13.5530
		Dif.	10.0470	17.0641	17.4195	14.4822	5.3985
32.031	43.420	Máx.	24.0783	40.9267	-25.0522	32.2675	-8.1545
		Mín.	14.0313	23.8626	-42.4717	17.7853	-13.5530
		Dif.	10.0470	17.0641	17.4195	14.4822	5.3985
32.031	43.510	Máx.	26.4849	47.6779	-25.9468	27.2809	-8.6951
		Mín.	15.4484	27.8637	-43.9748	14.8578	-14.4491
		Dif.	11.0366	19.8142	18.0280	12.4231	5.7540
32.031	43.797	Máx.	38.4808	59.1601	-29.0166	16.1230	-10.2998
		Mín.	22.4616	34.6249	-49.1617	8.2591	-17.0890
		Dif.	16.0192	24.5352	20.1450	7.8639	6.7892
32.031	44.083	Máx.	56.8687	69.8602	-31.9707	1.4610	-11.3383
		Mín.	33.2319	40.8696	-54.1747	-0.4687	-18.7181
		Dif.	23.6368	28.9906	22.2040	1.9297	7.3799
32.031	44.370	Máx.	83.1214	74.4065	-34.5172	-9.8441	-10.8747
		Mín.	48.7254	43.4960	-58.4817	-16.6151	-17.7247
		Dif.	34.3960	30.9104	23.9645	6.7710	6.8500
32.031	44.657	Máx.	114.5411	65.4875	-37.3877	-19.3672	-7.7181
		Mín.	67.7181	38.4986	-63.2316	-32.5957	-12.1049
		Dif.	46.8230	26.9889	25.8439	13.2285	4.3868
32.031	44.943	Máx.	145.0360	38.7652	-44.0205	-23.6848	-2.5570
		Mín.	85.7391	23.5725	-74.2490	-39.0636	-4.4135
		Dif.	59.2969	15.1927	30.2285	15.3788	1.8565
32.031	45.065	Máx.	145.0360	21.0403	-44.0205	-23.3385	-1.5123
		Mín.	85.7391	13.2317	-74.2490	-37.9339	-3.5664
		Dif.	59.2969	7.8086	30.2285	14.5954	2.0542
32.238	45.415	Máx.	51.2989	-58.7428	-26.5176	-22.4537	-1.7959
		Mín.	33.0679	-100.4699	-44.5945	-35.8547	-2.9425
		Dif.	18.2310	41.7272	18.0769	13.4009	1.1466



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.238	45.440	Máx.	51.2989	-49.7272	-26.5176	-14.5617	0.5444
		Mín.	33.0679	-83.6604	-44.5945	-22.3691	-0.0455
		Dif.	18.2310	33.9331	18.0769	7.8075	0.5899
32.238	45.690	Máx.	12.1758	-32.1850	-22.9711	-6.1103	0.5674
		Mín.	8.2571	-51.8869	-38.2642	-8.8430	0.2195
		Dif.	3.9187	19.7019	15.2931	2.7326	0.3479
32.238	45.940	Máx.	10.2369	-19.4303	-20.9641	-1.4887	0.4084
		Mín.	6.4465	-29.6218	-34.5987	-2.1284	0.1953
		Dif.	3.7904	10.1915	13.6346	0.6398	0.2131
32.238	45.940	Máx.	10.2369	-15.2021	-20.9641	-0.0755	0.3580
		Mín.	6.4465	-22.3207	-34.5987	-0.2008	0.1711
		Dif.	3.7904	7.1186	13.6346	0.1253	0.1869
32.318	31.965	Máx.	142.3501	-24.7373	-60.4723	-7.5828	-14.2567
		Mín.	80.1720	-45.2585	-106.8888	-13.9081	-25.8483
		Dif.	62.1781	20.5212	46.4165	6.3253	11.5917
32.318	32.043	Máx.	142.3501	-36.5335	-60.4723	-7.3025	-10.4641
		Mín.	80.1720	-65.0478	-106.8888	-14.7505	-19.1864
		Dif.	62.1781	28.5143	46.4165	7.4480	8.7223
32.318	32.330	Máx.	61.9135	-42.6417	-48.2919	-0.7478	-3.8893
		Mín.	33.3930	-76.5077	-84.9639	-4.3372	-7.6992
		Dif.	28.5205	33.8659	36.6720	3.5894	3.8099
32.318	32.617	Máx.	33.6715	-31.3670	-44.3778	10.3830	-1.2076
		Mín.	18.1250	-56.5382	-77.5011	5.0282	-3.0100
		Dif.	15.5465	25.1712	33.1233	5.3548	1.8024
32.318	32.903	Máx.	21.3431	-18.7932	-41.9073	19.5005	-1.1399
		Mín.	11.6224	-35.3745	-72.8000	10.8665	-2.7604
		Dif.	9.7208	16.5813	30.8927	8.6341	1.6205
32.318	33.190	Máx.	16.0070	-7.5771	-40.4409	24.3467	-1.9310
		Mín.	8.6070	-16.2888	-70.0575	14.0257	-4.0090
		Dif.	7.4000	8.7117	29.6165	10.3211	2.0780
32.318	33.280	Máx.	15.6044	-6.2945	-40.3820	24.5133	-2.2485
		Mín.	8.3975	-14.1085	-69.9336	14.1187	-4.5360
		Dif.	7.2069	7.8140	29.5515	10.3946	2.2876
32.318	33.281	Máx.	15.6044	-6.2945	-40.3820	24.5133	-2.2485
		Mín.	8.3975	-14.1085	-69.9336	14.1187	-4.5360
		Dif.	7.2069	7.8140	29.5515	10.3946	2.2876
32.318	33.477	Máx.	14.7254	4.5545	-40.2530	25.7828	-2.9443
		Mín.	7.9332	0.6866	-69.6619	14.8235	-5.6912
		Dif.	6.7922	3.8679	29.4090	10.9593	2.7470
32.318	33.763	Máx.	17.5790	23.6994	-41.5623	24.3495	-4.0132
		Mín.	9.5482	11.8174	-72.1847	13.6450	-7.4609
		Dif.	8.0308	11.8820	30.6224	10.7045	3.4477
32.318	34.050	Máx.	28.3543	48.0494	-44.7041	19.2917	-5.0474
		Mín.	14.9796	25.5996	-78.0563	10.1941	-9.1197
		Dif.	13.3748	22.4498	33.3522	9.0976	4.0723
32.318	34.337	Máx.	58.0009	74.5636	-49.7243	8.8792	-5.4889
		Mín.	30.7001	41.0815	-86.9878	3.4896	-9.7357
		Dif.	27.3008	33.4821	37.2636	5.3896	4.2468



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.318	34.623	Máx.	126.1465	77.2984	-55.5261	-1.4201	-2.0912
		Mín.	68.9984	43.4476	-97.1891	-5.4430	-4.9999
		Dif.	57.1481	33.8508	41.6630	4.0229	2.9086
32.318	34.716	Máx.	126.1465	67.7461	-55.5261	-5.6138	-1.7194
		Mín.	68.9984	37.1141	-97.1891	-11.0382	-4.1281
		Dif.	57.1481	30.6320	41.6630	5.4244	2.4087
32.318	38.565	Máx.	291.3834	20.2785	-59.6309	-17.5089	-24.3859
		Mín.	164.0750	8.3577	-108.4873	-31.3584	-44.0833
		Dif.	127.3084	11.9208	48.8564	13.8496	19.6974
32.318	38.637	Máx.	291.3834	-39.2917	-59.6309	-39.1105	-25.7832
		Mín.	164.0750	-72.7059	-108.4873	-70.8336	-46.8225
		Dif.	127.3084	33.4142	48.8564	31.7231	21.0393
32.318	38.923	Máx.	165.9616	-88.8520	-52.7379	-35.3109	0.4483
		Mín.	93.3197	-159.3415	-94.7636	-64.6235	-0.7421
		Dif.	72.6420	70.4895	42.0257	29.3126	1.1904
32.318	39.210	Máx.	93.2897	-77.9241	-47.2762	-15.2774	13.2858
		Mín.	52.3159	-138.0469	-84.1561	-29.0579	6.9878
		Dif.	40.9738	60.1228	36.8799	13.7805	6.2980
32.318	39.497	Máx.	52.6615	-59.6010	-41.2072	-0.3480	15.7630
		Mín.	29.1627	-105.7313	-72.9091	-2.5078	8.4507
		Dif.	23.4988	46.1303	31.7019	2.1599	7.3123
32.318	39.783	Máx.	31.2993	-44.1571	-35.3358	15.9347	14.6427
		Mín.	17.1735	-78.6803	-62.2945	8.8593	7.8722
		Dif.	14.1258	34.5232	26.9587	7.0755	6.7705
32.318	40.070	Máx.	19.7672	-32.7001	-30.2283	28.0344	12.5583
		Mín.	10.7673	-58.6966	-53.2507	15.8356	6.7443
		Dif.	8.9999	25.9965	23.0223	12.1987	5.8140
32.318	40.160	Máx.	17.7101	-31.6784	-28.9395	29.0118	11.8676
		Mín.	9.6332	-56.9074	-50.9573	16.3923	6.3677
		Dif.	8.0769	25.2290	22.0178	12.6194	5.4999
32.318	40.161	Máx.	17.7101	-31.6784	-28.9395	29.0118	11.8676
		Mín.	9.6332	-56.9074	-50.9573	16.3923	6.3677
		Dif.	8.0769	25.2290	22.0178	12.6194	5.4999
32.318	40.357	Máx.	13.2014	-23.9044	-26.1147	36.4484	10.3536
		Mín.	7.1475	-43.2936	-45.9307	20.6279	5.5423
		Dif.	6.0539	19.3893	19.8160	15.8206	4.8113
32.318	40.643	Máx.	9.2842	-17.6808	-22.9455	42.5733	8.2678
		Mín.	5.0029	-32.2583	-40.2495	24.1073	4.4013
		Dif.	4.2813	14.5775	17.3040	18.4660	3.8666
32.318	40.930	Máx.	6.8931	-12.4641	-20.6307	47.0049	6.3451
		Mín.	3.7043	-23.0330	-36.0485	26.6233	3.3467
		Dif.	3.1888	10.5688	15.4178	20.3816	2.9985
32.318	41.217	Máx.	5.4593	-7.9150	-19.0879	50.0662	4.5668
		Mín.	2.9349	-15.0143	-33.1813	28.3635	2.3684
		Dif.	2.5244	7.0993	14.0935	21.7026	2.1984
32.318	41.503	Máx.	4.6870	-3.7477	-18.2562	51.9334	2.8975
		Mín.	2.5307	-7.6975	-31.5380	29.4303	1.4406
		Dif.	2.1563	3.9499	13.2818	22.5031	1.4569



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.318	41.790	Máx.	4.4290	0.2646	-18.0834	52.7068	1.3144
		Mín.	2.4111	-0.7298	-31.0592	29.8529	0.5061
		Dif.	2.0179	0.9944	12.9758	22.8539	0.8083
32.318	42.077	Máx.	4.6334	6.4826	-18.5552	52.4044	-0.1316
		Mín.	2.5488	3.8492	-31.7137	29.6540	-0.5418
		Dif.	2.0846	2.6335	13.1585	22.7503	0.4101
32.318	42.363	Máx.	5.3260	13.7092	-19.6895	50.9897	-1.1913
		Mín.	2.9607	8.0177	-33.4997	28.8240	-1.9517
		Dif.	2.3653	5.6915	13.8102	22.1657	0.7604
32.318	42.650	Máx.	6.6195	21.5386	-21.5099	48.3699	-2.1736
		Mín.	3.7135	12.5436	-36.4556	27.3078	-3.6289
		Dif.	2.9061	8.9950	14.9456	21.0621	1.4553
32.318	42.937	Máx.	8.7560	30.3919	-24.0573	44.3881	-3.2285
		Mín.	4.9480	17.6745	-40.6464	24.9676	-5.4326
		Dif.	3.8079	12.7173	16.5891	19.4205	2.2041
32.318	43.223	Máx.	12.2073	40.7087	-27.3805	38.7207	-4.3653
		Mín.	6.9385	23.6728	-46.1548	21.6475	-7.4138
		Dif.	5.2689	17.0359	18.7743	17.0732	3.0486
32.318	43.419	Máx.	16.1214	46.1168	-30.2198	35.6722	-5.2150
		Mín.	9.1968	26.8655	-50.8883	19.8627	-8.8921
		Dif.	6.9245	19.2513	20.6685	15.8095	3.6771
32.318	43.420	Máx.	16.1214	46.1168	-30.2198	35.6722	-5.2150
		Mín.	9.1968	26.8655	-50.8883	19.8627	-8.8921
		Dif.	6.9245	19.2513	20.6685	15.8095	3.6771
32.318	43.510	Máx.	17.9071	54.7161	-31.5152	30.8249	-5.6027
		Mín.	10.2272	31.9422	-53.0480	17.0248	-9.5665
		Dif.	7.6799	22.7739	21.5328	13.8001	3.9638
32.318	43.797	Máx.	27.7761	71.9500	-36.4275	19.4617	-6.8638
		Mín.	15.9384	42.2337	-61.2870	10.3059	-11.7512
		Dif.	11.8377	29.7163	24.8595	9.1558	4.8874
32.318	44.083	Máx.	45.8420	93.4443	-41.8770	3.0675	-7.7875
		Mín.	26.4647	54.8540	-70.5005	0.5464	-13.3468
		Dif.	19.3774	38.5903	28.6235	2.5211	5.5593
32.318	44.370	Máx.	80.2749	113.5798	-47.2217	-11.9714	-7.1376
		Mín.	46.3875	66.3319	-79.6394	-20.6584	-12.2438
		Dif.	33.8874	47.2480	32.4176	8.6870	5.1062
32.318	44.657	Máx.	143.6917	107.3225	-52.1571	-26.8415	-1.4639
		Mín.	83.4750	62.3739	-88.1262	-46.1815	-2.7503
		Dif.	60.2168	44.9486	35.9690	19.3400	1.2864
32.318	44.943	Máx.	192.0754	67.5232	-65.8787	-27.6108	18.2704
		Mín.	111.5017	40.4291	-111.1874	-46.9204	9.8158
		Dif.	80.5736	27.0941	45.3087	19.3096	8.4546
32.318	45.065	Máx.	192.0754	42.6984	-65.8787	-22.8213	19.9782
		Mín.	111.5017	26.7790	-111.1874	-37.8311	10.8702
		Dif.	80.5736	15.9195	45.3087	15.0098	9.1079
32.448	32.043	Máx.	164.3836	-36.5335	-80.4561	-7.3025	-15.3666
		Mín.	92.0687	-65.0478	-142.6990	-14.7505	-28.3203
		Dif.	72.3150	28.5143	62.2429	7.4480	12.9537



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.488	38.637	Máx.	384.2230	-39.2917	-113.7234	-39.1105	-56.6267
		Mín.	216.0261	-72.7059	-204.7957	-70.8336	-102.0941
		Dif.	168.1969	33.4142	91.0722	31.7231	45.4674
32.488	44.943	Máx.	219.0318	67.5232	-98.7225	-27.6108	43.3931
		Mín.	125.9325	40.4291	-168.4384	-46.9204	24.6276
		Dif.	93.0993	27.0941	69.7159	19.3096	18.7655
32.488	45.415	Máx.	-2.1570	-84.2014	-24.6103	-23.2685	-18.2932
		Mín.	-7.7597	-131.2909	-40.3766	-34.5272	-29.9178
		Dif.	5.6027	47.0895	15.7662	11.2587	11.6246
32.488	45.440	Máx.	-2.1570	-56.2895	-24.6103	-11.8473	-6.2218
		Mín.	-7.7597	-87.0196	-40.3766	-17.0562	-10.0613
		Dif.	5.6027	30.7301	15.7662	5.2090	3.8395
32.488	45.690	Máx.	-2.6846	-23.5743	-21.7770	-6.3754	-1.8078
		Mín.	-7.8986	-35.2140	-35.4851	-9.2094	-3.0312
		Dif.	5.2140	11.6397	13.7081	2.8340	1.2235
32.488	45.940	Máx.	2.8457	-16.6936	-21.4916	-2.1014	-0.5448
		Mín.	0.6230	-24.4328	-34.8442	-3.0485	-0.9974
		Dif.	2.2227	7.7391	13.3526	0.9471	0.4525
32.488	45.940	Máx.	2.8457	-14.6310	-21.4916	-0.3374	-0.4274
		Mín.	0.6230	-21.1777	-34.8442	-0.5000	-0.8008
		Dif.	2.2227	6.5466	13.3526	0.1626	0.3734
32.605	32.237	Máx.	23.9329	-86.8204	-47.2514	-30.1252	-20.9214
		Mín.	12.1180	-161.9333	-82.0126	-59.0269	-39.0764
		Dif.	11.8149	75.1129	34.7612	28.9017	18.1550
32.605	32.330	Máx.	23.9329	-68.5899	-47.2514	-9.8184	-8.4600
		Mín.	12.1180	-127.6672	-82.0126	-21.1641	-16.4043
		Dif.	11.8149	59.0773	34.7612	11.3457	7.9443
32.605	32.617	Máx.	8.8747	-39.8314	-46.8895	7.8171	-3.5197
		Mín.	3.2910	-74.0980	-80.9433	3.4535	-7.3990
		Dif.	5.5837	34.2666	34.0538	4.3636	3.8793
32.605	32.903	Máx.	3.6676	-21.9104	-44.4724	19.9649	-2.8231
		Mín.	0.7297	-41.7328	-76.3769	11.2050	-5.8353
		Dif.	2.9380	19.8224	31.9045	8.7600	3.0122
32.605	33.190	Máx.	1.3559	-8.5881	-42.5671	25.3117	-2.7518
		Mín.	-0.2798	-18.4955	-73.0016	14.6975	-5.4097
		Dif.	1.6357	9.9074	30.4344	10.6142	2.6580
32.605	33.280	Máx.	0.9491	-7.1718	-42.4066	25.4540	-2.7020
		Mín.	-0.4716	-16.0810	-72.7377	14.8112	-5.2420
		Dif.	1.4207	8.9092	30.3311	10.6428	2.5400
32.605	33.281	Máx.	0.9491	-7.1718	-42.4066	25.4540	-2.7020
		Mín.	-0.4716	-16.0810	-72.7377	14.8112	-5.2420
		Dif.	1.4207	8.9092	30.3311	10.6428	2.5400
32.605	33.477	Máx.	0.2480	4.6705	-41.8916	26.6990	-2.5930
		Mín.	-1.0891	0.4469	-72.2570	15.4071	-4.8744
		Dif.	1.3371	4.2236	30.3654	11.2919	2.2814
32.605	33.763	Máx.	-0.5279	26.2583	-43.0379	25.2424	-2.1146
		Mín.	-2.2931	12.8690	-74.8822	14.1436	-3.8411
		Dif.	1.7652	13.3893	31.8444	11.0987	1.7266



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.605	34.050	Máx.	-1.7773	61.1486	-46.8021	20.4348	-0.9700
		Mín.	-4.5592	31.8268	-82.1510	10.8113	-1.9542
		Dif.	2.7819	29.3218	35.3489	9.6235	0.9841
32.605	34.337	Máx.	-4.4050	141.3644	-54.8612	7.9693	2.0614
		Mín.	-9.4685	74.4661	-97.1383	2.3564	0.9377
		Dif.	5.0636	66.8983	42.2770	5.6129	1.1237
32.605	34.623	Máx.	-9.4744	357.0124	-69.9014	-20.3395	11.2213
		Mín.	-17.8819	189.6240	-124.3438	-44.7718	5.7836
		Dif.	8.4074	167.3884	54.4424	24.4323	5.4377
32.605	34.716	Máx.	-9.4744	514.9195	-69.9014	-65.4617	25.9192
		Mín.	-17.8819	274.2156	-124.3438	-130.9817	13.2130
		Dif.	8.4074	240.7039	54.4424	65.5200	12.7062
32.605	38.715	Máx.	72.5729	-249.1330	-64.6604	-140.5631	-20.3436
		Mín.	38.4311	-443.7792	-113.9920	-252.4978	-39.0688
		Dif.	34.1418	194.6462	49.3316	111.9346	18.7252
32.605	38.923	Máx.	72.5729	-195.5932	-64.6604	-56.8113	-5.9841
		Mín.	38.4311	-348.0702	-113.9920	-103.1855	-12.8433
		Dif.	34.1418	152.4770	49.3316	46.3742	6.8592
32.605	39.210	Máx.	33.7525	-114.7525	-56.6912	-18.5355	2.9977
		Mín.	17.0135	-203.7585	-99.9173	-34.9933	0.5624
		Dif.	16.7390	89.0060	43.2261	16.4578	2.4353
32.605	39.497	Máx.	16.9964	-72.8997	-47.3970	0.1568	5.7462
		Mín.	8.3002	-129.4248	-83.5244	-1.7312	2.4637
		Dif.	8.6962	56.5251	36.1274	1.8880	3.2825
32.605	39.783	Máx.	9.5917	-49.6369	-39.4872	17.9315	5.9622
		Mín.	4.5889	-88.4120	-69.5673	10.0049	2.7642
		Dif.	5.0028	38.7751	30.0801	7.9266	3.1980
32.605	40.070	Máx.	5.9497	-35.3219	-33.2069	30.1105	5.4856
		Mín.	2.8038	-63.3498	-58.4612	17.0289	2.6243
		Dif.	3.1458	28.0279	25.2543	13.0816	2.8613
32.605	40.160	Máx.	5.3192	-34.1587	-31.6878	31.0721	5.2748
		Mín.	2.4984	-61.3100	-55.7636	17.5766	2.5360
		Dif.	2.8208	27.1514	24.0757	13.4956	2.7388
32.605	40.161	Máx.	5.3192	-34.1587	-31.6878	31.0721	5.2748
		Mín.	2.4984	-61.3100	-55.7636	17.5766	2.5360
		Dif.	2.8208	27.1514	24.0757	13.4956	2.7388
32.605	40.357	Máx.	3.9374	-25.3078	-28.3583	38.3888	4.8127
		Mín.	1.8291	-45.7899	-49.8509	21.7434	2.3425
		Dif.	2.1083	20.4821	21.4927	16.6454	2.4702
32.605	40.643	Máx.	2.7307	-18.4789	-24.7130	44.3516	4.0914
		Mín.	1.2487	-33.6852	-43.3324	25.1297	2.0127
		Dif.	1.4819	15.2062	18.6195	19.2220	2.0787
32.605	40.930	Máx.	1.9817	-12.9225	-22.0873	48.6404	3.3735
		Mín.	0.8916	-23.8601	-38.5813	27.5637	1.6709
		Dif.	1.0901	10.9376	16.4939	21.0767	1.7026
32.605	41.217	Máx.	1.5262	-8.1620	-20.3485	51.5910	2.6766
		Mín.	0.6779	-15.4690	-35.3620	29.2409	1.3314
		Dif.	0.8484	7.3070	15.0135	22.3501	1.3452





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.605	41.503	Máx.	1.2810	-3.8475	-19.4082	53.3840	2.0036
		Mín.	0.5673	-7.8942	-33.5164	30.2662	0.9987
		Dif.	0.7137	4.0467	14.1082	23.1178	1.0049
32.605	41.790	Máx.	1.2050	0.2883	-19.2161	54.1083	1.3659
		Mín.	0.5404	-0.7254	-32.9509	30.6912	0.6442
		Dif.	0.6646	1.0138	13.7348	23.4171	0.7217
32.605	42.077	Máx.	1.2853	6.6954	-19.7476	53.7900	0.7505
		Mín.	0.5916	3.9709	-33.6315	30.5317	0.2695
		Dif.	0.6937	2.7245	13.8838	23.2583	0.4810
32.605	42.363	Máx.	1.5337	14.1512	-20.9888	52.4222	0.1436
		Mín.	0.7280	8.2708	-35.5867	29.7371	-0.1242
		Dif.	0.8057	5.8804	14.5979	22.6851	0.2678
32.605	42.650	Máx.	1.9923	22.2953	-23.0115	49.9202	-0.3165
		Mín.	0.9724	12.9776	-38.8613	28.2535	-0.6592
		Dif.	1.0200	9.3176	15.8498	21.6666	0.3427
32.605	42.937	Máx.	2.7517	31.6440	-25.8767	46.0986	-0.6835
		Mín.	1.3730	18.3941	-43.5800	26.0125	-1.3446
		Dif.	1.3787	13.2499	17.7033	20.0861	0.6610
32.605	43.223	Máx.	3.9958	42.8425	-29.7075	40.6594	-1.0771
		Mín.	2.0278	24.8999	-49.9107	22.8389	-2.1085
		Dif.	1.9680	17.9426	20.2032	17.8205	1.0314
32.605	43.419	Máx.	5.4554	48.9487	-33.1016	37.7257	-1.3728
		Mín.	2.7978	28.4929	-55.5306	21.1269	-2.6966
		Dif.	2.6576	20.4558	22.4290	16.5987	1.3238
32.605	43.420	Máx.	5.4554	48.9487	-33.1016	37.7257	-1.3728
		Mín.	2.7978	28.4929	-55.5306	21.1269	-2.6966
		Dif.	2.6576	20.4558	22.4290	16.5987	1.3238
32.605	43.510	Máx.	6.1214	58.6579	-34.6501	33.0608	-1.5077
		Mín.	3.1491	34.2059	-58.0946	18.4047	-2.9649
		Dif.	2.9722	24.4520	23.4445	14.6561	1.4572
32.605	43.797	Máx.	10.0763	80.3197	-40.8787	21.9602	-1.9470
		Mín.	5.2528	47.0225	-68.4216	11.8508	-3.8649
		Dif.	4.8236	33.2973	27.5430	10.1095	1.9179
32.605	44.083	Máx.	18.3375	114.6193	-48.5179	5.0516	-2.1816
		Mín.	9.7233	67.1902	-81.1013	1.7739	-4.4702
		Dif.	8.6142	47.4291	32.5833	3.2778	2.2886
32.605	44.370	Máx.	37.4058	175.9481	-57.1278	-14.1112	-1.0161
		Mín.	20.3535	103.0209	-95.5979	-24.3127	-2.9272
		Dif.	17.0523	72.9273	38.4701	10.2015	1.9111
32.605	44.657	Máx.	81.1847	298.9388	-63.4929	-48.1576	12.3403
		Mín.	46.0637	173.6353	-106.9242	-83.0046	6.2900
		Dif.	35.1210	125.3035	43.4314	34.8469	6.0503
32.605	44.765	Máx.	81.1847	381.9232	-63.4929	-100.7526	42.3373
		Mín.	46.0637	220.7960	-106.9242	-173.3273	23.5789
		Dif.	35.1210	161.1272	43.4314	72.5747	18.7584
32.738	34.910	Máx.	-64.8033	-8.0504	-40.9912	-11.6921	-6.7616
		Mín.	-120.1187	-16.4923	-73.7869	-24.1922	-15.2768
		Dif.	55.3154	8.4419	32.7957	12.5000	8.5152



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.738	35.197	Máx.	-17.9181	-16.5295	-27.0269	-4.0406	-2.8711
		Mín.	-33.7943	-31.3554	-49.8313	-8.3143	-7.2670
		Dif.	15.8762	14.8259	22.8043	4.2737	4.3960
32.738	35.483	Máx.	-10.8135	-9.5749	-21.6147	-1.1562	-1.5654
		Mín.	-22.6490	-17.2584	-40.2309	-2.2478	-4.6938
		Dif.	11.8355	7.6835	18.6163	1.0917	3.1284
32.738	45.415	Máx.	2.5491	100.9146	-10.1198	-5.9722	0.2915
		Mín.	-0.7407	58.7527	-16.1760	-10.6875	-0.0255
		Dif.	3.2899	42.1619	6.0562	4.7153	0.3170
32.738	45.440	Máx.	2.5491	50.8456	-10.1198	-13.7456	0.2652
		Mín.	-0.7407	27.8309	-16.1760	-20.0683	-0.0084
		Dif.	3.2899	23.0147	6.0562	6.3226	0.2735
32.738	45.690	Máx.	1.6429	-8.1389	-18.5122	-9.1955	0.2920
		Mín.	-0.8436	-13.7494	-29.6602	-13.7278	0.0009
		Dif.	2.4866	5.6104	11.1480	4.5323	0.2910
32.738	45.940	Máx.	0.7813	-16.2690	-21.2260	-3.0233	0.2420
		Mín.	-0.8386	-23.4956	-34.0765	-4.5080	0.0056
		Dif.	1.6200	7.2266	12.8506	1.4846	0.2364
32.738	45.940	Máx.	0.7813	-15.6231	-21.2260	-0.5904	0.2229
		Mín.	-0.8386	-22.6656	-34.0765	-0.8932	0.0062
		Dif.	1.6200	7.0425	12.8506	0.3027	0.2167
32.891	32.223	Máx.	-19.9153	-79.5919	-47.2836	-24.2605	30.7929
		Mín.	-37.2725	-148.4567	-82.2365	-48.6861	16.3981
		Dif.	17.3572	68.8648	34.9529	24.4256	14.3947
32.891	32.330	Máx.	-19.9153	-63.0535	-47.2836	-6.1112	4.7739
		Mín.	-37.2725	-117.5033	-82.2365	-14.6397	1.8042
		Dif.	17.3572	54.4498	34.9529	8.5285	2.9697
32.891	32.617	Máx.	-12.0161	-37.1312	-45.7323	8.8105	-3.5955
		Mín.	-23.7935	-69.3355	-79.0057	4.1039	-7.4257
		Dif.	11.7774	32.2043	33.2734	4.7066	3.8303
32.891	32.903	Máx.	-9.1692	-20.7545	-42.8291	19.3057	-4.5100
		Mín.	-17.9185	-39.7726	-73.7569	10.8791	-8.6222
		Dif.	8.7493	19.0181	30.9278	8.4266	4.1122
32.891	33.190	Máx.	-8.1415	-8.0548	-40.5525	23.7607	-3.8625
		Mín.	-15.5194	-17.6369	-69.8014	13.8036	-7.2323
		Dif.	7.3780	9.5821	29.2490	9.9572	3.3698
32.891	33.280	Máx.	-8.3017	-6.7020	-40.2241	23.8062	-3.4570
		Mín.	-15.7044	-15.3310	-69.2412	13.8220	-6.4625
		Dif.	7.4027	8.6290	29.0172	9.9842	3.0054
32.891	33.281	Máx.	-8.3017	-6.7020	-40.2241	23.8062	-3.4570
		Mín.	-15.7044	-15.3310	-69.2412	13.8220	-6.4625
		Dif.	7.4027	8.6290	29.0172	9.9842	3.0054
32.891	33.477	Máx.	-8.6520	4.6342	-39.4842	24.2089	-2.5630
		Mín.	-16.1105	0.3905	-68.0248	13.8683	-4.7781
		Dif.	7.4585	4.2437	28.5406	10.3406	2.2150
32.891	33.763	Máx.	-11.5375	23.7094	-39.5377	21.1514	-0.5867
		Mín.	-21.0486	11.4589	-68.6800	11.6069	-1.5379
		Dif.	9.5111	12.2505	29.1423	9.5445	0.9511



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.891	34.050	Máx.	-19.3317	46.4446	-40.6841	13.3150	3.0098
		Mín.	-34.9889	24.0274	-71.1552	6.3973	1.4316
		Dif.	15.6572	22.4172	30.4711	6.9177	1.5782
32.891	34.337	Máx.	-37.7519	65.5404	-41.5999	-0.2755	7.6462
		Mín.	-69.6358	34.6248	-72.9672	-4.6333	4.1012
		Dif.	31.8838	30.9156	31.3673	4.3578	3.5450
32.891	34.623	Máx.	-74.5609	38.7420	-37.8382	-12.2238	7.5503
		Mín.	-138.7140	20.9569	-66.0600	-26.4197	4.0991
		Dif.	64.1532	17.7850	28.2218	14.1959	3.4512
32.891	34.910	Máx.	-52.3851	-8.0504	-25.4868	-11.6921	-1.0205
		Mín.	-96.8492	-16.4923	-46.0698	-24.1922	-3.6058
		Dif.	44.4641	8.4419	20.5830	12.5000	2.5853
32.891	35.197	Máx.	-20.8944	-16.5295	-22.5754	-4.0406	-2.0932
		Mín.	-38.3088	-31.3554	-41.3425	-8.3143	-5.1399
		Dif.	17.4144	14.8259	18.7671	4.2737	3.0467
32.891	35.483	Máx.	-14.9373	-9.5749	-18.8879	-1.1562	-2.3393
		Mín.	-27.7065	-17.2584	-34.9988	-2.2478	-5.2459
		Dif.	12.7692	7.6835	16.1109	1.0917	2.9067
32.891	35.755	Máx.	-14.9373	-4.5157	-18.8879	1.0215	-2.8915
		Mín.	-27.7065	-10.5618	-34.9988	-0.0904	-5.7156
		Dif.	12.7692	6.0461	16.1109	1.1119	2.8242
32.891	38.715	Máx.	-59.9442	-233.8679	-58.6744	-136.8157	26.8292
		Mín.	-108.6991	-417.7033	-104.3360	-245.0673	13.0828
		Dif.	48.7549	183.8354	45.6617	108.2516	13.7464
32.891	38.923	Máx.	-59.9442	-184.6070	-58.6744	-57.1108	6.4255
		Mín.	-108.6991	-328.3546	-104.3360	-103.8048	2.1714
		Dif.	48.7549	143.7475	45.6617	46.6940	4.2541
32.891	39.210	Máx.	-29.9180	-109.9957	-53.4241	-19.7276	-2.0227
		Mín.	-55.6085	-194.7656	-94.2442	-37.2488	-5.2124
		Dif.	25.6905	84.7699	40.8201	17.5212	3.1897
32.891	39.497	Máx.	-15.2625	-71.1934	-45.7056	-0.7552	-2.3495
		Mín.	-28.7841	-126.2298	-80.3835	-3.4485	-5.3509
		Dif.	13.5216	55.0363	34.6780	2.6933	3.0015
32.891	39.783	Máx.	-8.3982	-49.0662	-38.5786	16.9613	-1.6651
		Mín.	-16.0043	-87.3384	-67.8631	9.3920	-3.8672
		Dif.	7.6061	38.2722	29.2845	7.5693	2.2021
32.891	40.070	Máx.	-5.0318	-35.1378	-32.7202	29.6232	-0.9806
		Mín.	-9.6647	-62.9966	-57.5402	16.7092	-2.4602
		Dif.	4.6329	27.8588	24.8200	12.9140	1.4797
32.891	40.160	Máx.	-4.4793	-33.9896	-31.2736	30.6199	-0.8147
		Mín.	-8.6140	-60.9852	-54.9773	17.2781	-2.1293
		Dif.	4.1347	26.9955	23.7037	13.3417	1.3145
32.891	40.161	Máx.	-4.4793	-33.9896	-31.2736	30.6199	-0.8147
		Mín.	-8.6140	-60.9852	-54.9773	17.2781	-2.1293
		Dif.	4.1347	26.9955	23.7037	13.3417	1.3145
32.891	40.357	Máx.	-3.2681	-25.2535	-28.1028	38.2033	-0.4513
		Mín.	-6.3111	-45.6808	-49.3598	21.6069	-1.4038
		Dif.	3.0430	20.4273	21.2570	16.5965	0.9525



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.891	40.643	Máx.	-2.2902	-18.4653	-24.5839	44.3447	-0.0612
		Mín.	-4.4335	-33.6551	-43.0771	25.1018	-0.6120
		Dif.	2.1433	15.1897	18.4932	19.2430	0.5508
32.891	40.930	Máx.	-1.7291	-12.9180	-22.0259	48.7334	0.2957
		Mín.	-3.3446	-23.8500	-38.4528	27.5969	-0.0702
		Dif.	1.6154	10.9320	16.4268	21.1365	0.3659
32.891	41.217	Máx.	-1.4076	-8.1560	-20.3201	51.7347	0.6892
		Mín.	-2.7130	-15.4586	-35.2993	29.3056	0.2528
		Dif.	1.3054	7.3026	14.9791	22.4292	0.4365
32.891	41.503	Máx.	-1.2376	-3.8373	-19.3754	53.5481	1.0617
		Mín.	-2.3733	-7.8783	-33.4947	30.3437	0.5317
		Dif.	1.1357	4.0410	14.1193	23.2044	0.5300
32.891	41.790	Máx.	-1.1763	0.3072	-19.1665	54.2744	1.4180
		Mín.	-2.2446	-0.7091	-32.9504	30.7703	0.7720
		Dif.	1.0683	1.0162	13.7839	23.5040	0.6460
32.891	42.077	Máx.	-1.2075	6.7215	-19.6797	53.9508	1.7951
		Mín.	-2.2960	3.9841	-33.6369	30.5983	0.9809
		Dif.	1.0885	2.7374	13.9572	23.3525	0.8141
32.891	42.363	Máx.	-1.3344	14.1784	-20.9288	52.5647	2.1993
		Mín.	-2.5326	8.2827	-35.5714	29.7972	1.2064
		Dif.	1.1982	5.8957	14.6426	22.7675	0.9928
32.891	42.650	Máx.	-1.5799	22.3200	-22.9441	50.0259	2.6616
		Mín.	-2.9970	12.9853	-38.8265	28.3275	1.4515
		Dif.	1.4171	9.3347	15.8824	21.6984	1.2101
32.891	42.937	Máx.	-1.9953	31.6616	-25.8037	46.1792	3.2098
		Mín.	-3.7851	18.3934	-43.5172	26.0747	1.7239
		Dif.	1.7898	13.2682	17.7134	20.1045	1.4859
32.891	43.223	Máx.	-2.6846	42.8453	-29.6105	40.7134	3.8600
		Mín.	-5.0920	24.8834	-49.8232	22.8901	2.0501
		Dif.	2.4074	17.9619	20.2127	17.8234	1.8098
32.891	43.419	Máx.	-3.4981	48.9404	-32.9832	37.7705	4.3869
		Mín.	-6.6299	28.4646	-55.4244	21.1754	2.3144
		Dif.	3.1317	20.4758	22.4412	16.5951	2.0725
32.891	43.420	Máx.	-3.4981	48.9404	-32.9832	37.7705	4.3869
		Mín.	-6.6299	28.4646	-55.4244	21.1754	2.3144
		Dif.	3.1317	20.4758	22.4412	16.5951	2.0725
32.891	43.510	Máx.	-3.8693	58.6321	-34.5220	33.0911	4.6273
		Mín.	-7.3315	34.1590	-57.9799	18.4491	2.4350
		Dif.	3.4622	24.4731	23.4580	14.6420	2.1924
32.891	43.797	Máx.	-6.0783	80.2502	-40.7134	21.9866	5.4643
		Mín.	-11.4773	46.9174	-68.2875	11.9050	2.8435
		Dif.	5.3989	33.3327	27.5741	10.0816	2.6207
32.891	44.083	Máx.	-10.7262	114.6039	-48.3286	5.1560	5.9873
		Mín.	-20.0628	67.0173	-81.0082	1.8948	3.0359
		Dif.	9.3366	47.5866	32.6796	3.2612	2.9514
32.891	44.370	Máx.	-21.7779	177.0969	-57.1360	-13.8785	4.0838
		Mín.	-39.8727	103.1732	-95.8019	-23.8047	1.7181
		Dif.	18.0948	73.9237	38.6659	9.9263	2.3657



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
32.891	44.657	Máx.	-49.4361	307.4038	-64.5713	-47.4446	-6.2688
		Mín.	-86.8163	178.0195	-108.6850	-81.9276	-12.1939
		Dif.	37.3803	129.3843	44.1137	34.4831	5.9251
32.891	44.765	Máx.	-49.4361	396.5659	-64.5713	-101.0912	-25.2821
		Mín.	-86.8163	229.1516	-108.6850	-174.9975	-45.0188
		Dif.	37.3803	167.4143	44.1137	73.9064	19.7367
32.988	38.637	Máx.	-197.3331	-2.6779	-89.4375	-39.9768	88.7795
		Mín.	-354.0262	-8.0790	-163.7133	-72.3244	49.3256
		Dif.	156.6931	5.4011	74.2758	32.3476	39.4539
32.988	44.943	Máx.	-117.0764	67.1755	-98.0304	-26.8534	-21.9422
		Mín.	-203.0159	40.2904	-166.9443	-45.8962	-39.1342
		Dif.	85.9395	26.8851	68.9139	19.0428	17.1920
32.988	45.415	Máx.	8.8907	-86.8883	-25.0266	-23.9232	30.6226
		Mín.	2.8893	-136.3243	-41.1079	-35.4534	18.6864
		Dif.	6.0013	49.4360	16.0813	11.5301	11.9362
32.988	45.440	Máx.	8.8907	-58.3314	-25.0266	-12.0444	10.4320
		Mín.	2.8893	-90.8114	-41.1079	-17.3810	6.4211
		Dif.	6.0013	32.4799	16.0813	5.3366	4.0109
32.988	45.690	Máx.	8.0262	-24.4736	-21.9607	-6.3037	3.3221
		Mín.	2.8065	-36.8549	-35.8126	-9.1238	1.9679
		Dif.	5.2198	12.3813	13.8520	2.8200	1.3543
32.988	45.940	Máx.	-0.9288	-16.9561	-21.5122	-2.0470	1.2542
		Mín.	-3.1418	-24.8081	-34.8847	-2.9569	0.6869
		Dif.	2.2129	7.8521	13.3725	0.9099	0.5673
32.988	45.940	Máx.	-0.9288	-14.6945	-21.5122	-0.3182	1.0415
		Mín.	-3.1418	-21.2320	-34.8847	-0.4691	0.5607
		Dif.	2.2129	6.5375	13.3725	0.1510	0.4808
33.028	32.043	Máx.	-94.9108	-51.5440	-88.3373	-2.8066	10.0757
		Mín.	-168.3526	-90.3035	-155.6184	-7.0097	4.7012
		Dif.	73.4418	38.7595	67.2811	4.2032	5.3746
33.178	31.965	Máx.	-92.8609	-49.6226	-64.8946	-6.3003	4.5215
		Mín.	-162.9808	-87.2170	-114.2504	-11.6985	1.8876
		Dif.	70.1198	37.5944	49.3557	5.3982	2.6339
33.178	32.043	Máx.	-92.8609	-51.5440	-64.8946	-2.8066	-0.5509
		Mín.	-162.9808	-90.3035	-114.2504	-7.0097	-2.2510
		Dif.	70.1198	38.7595	49.3557	4.2032	1.7002
33.178	32.330	Máx.	-42.5525	-44.7933	-47.6055	2.5423	-5.7771
		Mín.	-77.2370	-79.6821	-83.8211	-0.2449	-10.5883
		Dif.	34.6845	34.8888	36.2156	2.7871	4.8112
33.178	32.617	Máx.	-26.3246	-29.6252	-40.9341	11.1470	-7.6629
		Mín.	-47.4796	-53.6729	-71.7693	5.5849	-13.7078
		Dif.	21.1550	24.0477	30.8352	5.5622	6.0449
33.178	32.903	Máx.	-19.4171	-16.8281	-37.2353	17.3477	-7.0765
		Mín.	-34.5684	-32.1349	-65.0323	9.7415	-12.6251
		Dif.	15.1514	15.3068	27.7970	7.6062	5.5486
33.178	33.190	Máx.	-16.2393	-6.5021	-34.8718	20.1206	-5.3712
		Mín.	-28.9983	-14.5819	-60.7674	11.4952	-9.7382
		Dif.	12.7590	8.0798	25.8956	8.6255	4.3670



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.178	33.280	Máx.	-16.1925	-5.4157	-34.3991	20.0378	-4.6749
		Mín.	-28.8828	-12.7335	-59.9296	11.4398	-8.5807
		Dif.	12.6903	7.3178	25.5305	8.5980	3.9058
33.178	33.281	Máx.	-16.1925	-5.4157	-34.3991	20.0378	-4.6749
		Mín.	-28.8828	-12.7335	-59.9296	11.4398	-8.5807
		Dif.	12.6903	7.3178	25.5305	8.5980	3.9058
33.178	33.477	Máx.	-16.0860	3.5389	-33.3630	19.4303	-3.1489
		Mín.	-28.6322	-0.0051	-58.0934	10.9803	-6.0437
		Dif.	12.5462	3.5440	24.7304	8.4500	2.8948
33.178	33.763	Máx.	-19.1553	16.4196	-32.2953	15.3970	-0.7062
		Mín.	-33.9760	7.6784	-56.2707	8.1179	-1.9727
		Dif.	14.8207	8.7412	23.9754	7.2791	1.2665
33.178	34.050	Máx.	-26.0197	26.3829	-30.9157	7.3692	2.2995
		Mín.	-47.0625	13.4383	-54.0087	2.8417	0.9354
		Dif.	21.0428	12.9446	23.0930	4.5275	1.3642
33.178	34.337	Máx.	-37.1412	25.2180	-27.9588	-1.6153	4.3469
		Mín.	-67.9622	13.2155	-49.1566	-6.2864	2.2615
		Dif.	30.8210	12.0025	21.1978	4.6711	2.0854
33.178	34.623	Máx.	-46.1336	4.2869	-22.6314	-7.3449	1.8388
		Mín.	-84.6632	1.4908	-40.3473	-16.4384	1.0189
		Dif.	38.5296	2.7961	17.7158	9.0934	0.8199
33.178	34.910	Máx.	-35.0820	-10.4079	-18.3532	-7.0876	-1.9649
		Mín.	-64.1647	-20.3661	-33.3330	-15.3137	-4.4944
		Dif.	29.0827	9.9581	14.9798	8.2261	2.5294
33.178	35.197	Máx.	-23.9637	-13.3475	-16.7983	-3.7756	-3.5539
		Mín.	-42.6040	-26.0563	-30.9199	-8.2200	-7.4489
		Dif.	18.6402	12.7088	14.1216	4.4444	3.8950
33.178	35.483	Máx.	-19.8720	-10.2878	-14.6987	-1.3425	-4.1877
		Mín.	-35.5578	-19.7558	-27.4823	-3.0932	-8.4297
		Dif.	15.6857	9.4680	12.7837	1.7507	4.2420
33.178	35.755	Máx.	-19.8720	-8.0992	-14.6987	1.9418	-5.1495
		Mín.	-35.5578	-15.2974	-27.4823	0.9531	-10.0175
		Dif.	15.6857	7.1982	12.7837	0.9887	4.8680
33.178	38.474	Máx.	-143.1420	89.4675	-35.7797	-11.0385	38.8123
		Mín.	-256.6866	47.4363	-67.0986	-19.8562	21.2291
		Dif.	113.5446	42.0312	31.3188	8.8177	17.5832
33.178	38.637	Máx.	-143.1420	-2.6779	-35.7797	-39.9768	42.8647
		Mín.	-256.6866	-8.0790	-67.0986	-72.3244	23.4776
		Dif.	113.5446	5.4011	31.3188	32.3476	19.3870
33.178	38.923	Máx.	-100.0461	-64.2389	-39.1472	-38.5886	1.1763
		Mín.	-177.7076	-116.7867	-71.5594	-70.5783	-0.2298
		Dif.	77.6615	52.5477	32.4122	31.9898	1.4062
33.178	39.210	Máx.	-58.2679	-67.7593	-39.3571	-18.3690	-5.9311
		Mín.	-103.9088	-121.0163	-70.8934	-34.7792	-11.2107
		Dif.	45.6409	53.2570	31.5362	16.4102	5.2796
33.178	39.497	Máx.	-33.5478	-55.7263	-36.6121	-2.4676	-6.8494
		Mín.	-59.8889	-98.8112	-65.4167	-6.4820	-12.7403
		Dif.	26.3411	43.0848	28.8046	4.0144	5.8909





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.178	39.783	Máx.	-20.0369	-42.7085	-32.6906	13.6937	-5.9251
		Mín.	-35.9485	-75.9354	-58.1354	7.4346	-11.0339
		Dif.	15.9116	33.2269	25.4448	6.2591	5.1088
33.178	40.070	Máx.	-12.6513	-32.1629	-28.7557	26.9335	-4.6250
		Mín.	-22.8097	-57.6621	-50.9738	15.0981	-8.6672
		Dif.	10.1584	25.4992	22.2181	11.8354	4.0421
33.178	40.160	Máx.	-11.3420	-31.1819	-27.6736	27.9969	-4.2379
		Mín.	-20.4652	-55.9500	-49.0164	15.7068	-7.9629
		Dif.	9.1232	24.7681	21.3428	12.2901	3.7251
33.178	40.161	Máx.	-11.3420	-31.1819	-27.6736	27.9969	-4.2379
		Mín.	-20.4652	-55.9500	-49.0164	15.7068	-7.9629
		Dif.	9.1232	24.7681	21.3428	12.2901	3.7251
33.178	40.357	Máx.	-8.4723	-23.7177	-25.3018	36.0884	-3.3892
		Mín.	-15.3265	-42.9229	-44.7261	20.3385	-6.4194
		Dif.	6.8542	19.2052	19.4243	15.7498	3.0302
33.178	40.643	Máx.	-6.0174	-17.6169	-22.4961	42.6618	-2.3101
		Mín.	-10.9045	-32.1260	-39.6460	24.0907	-4.4560
		Dif.	4.8871	14.5091	17.1498	18.5711	2.1459
33.178	40.930	Máx.	-4.5457	-12.4333	-20.3731	47.3455	-1.3756
		Mín.	-8.2364	-22.9711	-35.7732	26.7611	-2.7559
		Dif.	3.6906	10.5378	15.4001	20.5843	1.3803
33.178	41.217	Máx.	-3.6771	-7.8849	-18.9218	50.5324	-0.5474
		Mín.	-6.6476	-14.9613	-33.0765	28.5795	-1.2516
		Dif.	2.9705	7.0764	14.1547	21.9529	0.7042
33.178	41.503	Máx.	-3.2132	-3.7090	-18.1224	52.4459	0.2722
		Mín.	-5.7854	-7.6353	-31.5132	29.6761	0.0684
		Dif.	2.5722	3.9264	13.3908	22.7698	0.2038
33.178	41.790	Máx.	-3.0558	0.3283	-17.9610	53.2040	1.4788
		Mín.	-5.4732	-0.6731	-31.0527	30.1196	0.9000
		Dif.	2.4175	1.0014	13.0917	23.0844	0.5788
33.178	42.077	Máx.	-3.1692	6.5668	-18.4361	52.8710	2.7862
		Mín.	-5.6449	3.8922	-31.6861	29.8984	1.6607
		Dif.	2.4757	2.6746	13.2500	22.9726	1.1255
33.178	42.363	Máx.	-3.5667	13.7949	-19.5602	51.4064	4.1480
		Mín.	-6.3205	8.0557	-33.4300	29.0358	2.4576
		Dif.	2.7538	5.7393	13.8697	22.3706	1.6904
33.178	42.650	Máx.	-4.3146	21.6169	-21.3611	48.7242	5.6298
		Mín.	-7.6128	12.5689	-36.3269	27.4805	3.3017
		Dif.	3.2982	9.0479	14.9659	21.2437	2.3281
33.178	42.937	Máx.	-5.5560	30.4513	-23.8794	44.6523	7.2731
		Mín.	-9.7679	17.6762	-40.4438	25.1305	4.2405
		Dif.	4.2119	12.7751	16.5644	19.5218	3.0326
33.178	43.223	Máx.	-7.5697	40.7347	-27.1632	38.8901	9.1207
		Mín.	-13.2666	23.6335	-45.8618	21.7987	5.3027
		Dif.	5.6969	17.1012	18.6987	17.0914	3.8180
33.178	43.419	Máx.	-9.8622	46.1251	-29.9680	35.8111	10.5347
		Mín.	-17.2451	26.8004	-50.5215	20.0016	6.1202
		Dif.	7.3829	19.3247	20.5535	15.8094	4.4145



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.178	43.420	Máx.	-9.8622	46.1251	-29.9680	35.8111	10.5347
		Mín.	-17.2451	26.8004	-50.5215	20.0016	6.1202
		Dif.	7.3829	19.3247	20.5535	15.8094	4.4145
33.178	43.510	Máx.	-10.9082	54.6962	-31.2478	30.9152	11.1799
		Mín.	-19.0602	31.8361	-52.6475	17.1442	6.4932
		Dif.	8.1521	22.8602	21.3997	13.7710	4.6867
33.178	43.797	Máx.	-16.7232	71.9019	-36.1036	19.4842	13.3199
		Mín.	-29.1160	42.0288	-60.7684	10.4032	7.7377
		Dif.	12.3928	29.8731	24.6648	9.0811	5.5822
33.178	44.083	Máx.	-27.5178	93.3511	-41.5087	3.0440	14.9425
		Mín.	-47.6330	54.7165	-69.8830	0.6279	8.6916
		Dif.	20.1152	38.6345	28.3743	2.4161	6.2508
33.178	44.370	Máx.	-48.5763	113.2327	-46.8610	-12.0694	14.0094
		Mín.	-83.3427	66.2808	-79.0077	-20.6627	8.1679
		Dif.	34.7664	46.9519	32.1467	8.5934	5.8414
33.178	44.657	Máx.	-88.3445	103.1683	-51.8704	-26.9077	4.8826
		Mín.	-152.1053	60.1311	-87.5871	-46.3114	2.8447
		Dif.	63.7607	43.0372	35.7168	19.4037	2.0379
33.178	44.943	Máx.	-106.8402	67.1755	-64.8940	-26.8534	-7.5477
		Mín.	-183.4350	40.2904	-109.4289	-45.8962	-14.5700
		Dif.	76.5948	26.8851	44.5350	19.0428	7.0223
33.178	45.065	Máx.	-106.8402	49.5421	-64.8940	-23.7885	-7.9750
		Mín.	-183.4350	31.2470	-109.4289	-39.2388	-15.1665
		Dif.	76.5948	18.2951	44.5350	15.4503	7.1915
33.238	45.415	Máx.	-34.7056	-63.5334	-26.9899	-23.2335	2.6943
		Mín.	-53.9862	-108.3437	-45.3785	-37.1130	1.5080
		Dif.	19.2806	44.8103	18.3886	13.8795	1.1863
33.238	45.440	Máx.	-34.7056	-52.9055	-26.9899	-14.7347	-0.0257
		Mín.	-53.9862	-88.8895	-45.3785	-22.6395	-0.7232
		Dif.	19.2806	35.9840	18.3886	7.9049	0.6975
33.238	45.690	Máx.	-9.2360	-33.1342	-23.0238	-6.0696	-0.2253
		Mín.	-13.9162	-53.4518	-38.3424	-8.7734	-0.5807
		Dif.	4.6802	20.3176	15.3186	2.7038	0.3554
33.238	45.940	Máx.	-7.0467	-19.6189	-20.8740	-1.4481	-0.1259
		Mín.	-11.1707	-29.9302	-34.4381	-2.0876	-0.3066
		Dif.	4.1240	10.3113	13.5641	0.6395	0.1808
33.238	45.940	Máx.	-7.0467	-15.2469	-20.8740	-0.0619	-0.0996
		Mín.	-11.1707	-22.3920	-34.4381	-0.1869	-0.2498
		Dif.	4.1240	7.1450	13.5641	0.1250	0.1501
33.465	31.965	Máx.	-81.5699	-11.6453	-40.7241	-2.6315	-14.6280
		Mín.	-141.3942	-21.9366	-72.4937	-5.1237	-25.7401
		Dif.	59.8243	10.2912	31.7696	2.4922	11.1121
33.465	32.043	Máx.	-81.5699	-20.1507	-40.7241	-2.5219	-12.7631
		Mín.	-141.3942	-35.8300	-72.4937	-5.6113	-22.3327
		Dif.	59.8243	15.6794	31.7696	3.0894	9.5696
33.465	32.330	Máx.	-50.9941	-25.8473	-34.4876	1.8024	-12.5197
		Mín.	-89.5270	-46.1968	-61.4866	-0.0787	-21.4506
		Dif.	38.5330	20.3495	26.9990	1.8810	8.9308



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.465	32.617	Máx.	-34.5238	-19.8426	-30.7231	8.2886	-11.3177
		Mín.	-60.9048	-35.6738	-54.7002	4.1100	-19.5369
		Dif.	26.3810	15.8312	23.9771	4.1786	8.2192
33.465	32.903	Máx.	-26.0228	-11.9271	-28.3426	12.8892	-9.2544
		Mín.	-45.5807	-22.7861	-50.3099	7.1807	-16.3078
		Dif.	19.5578	10.8591	21.9673	5.7084	7.0534
33.465	33.190	Máx.	-21.9061	-4.7391	-26.6264	14.8817	-6.8184
		Mín.	-38.1917	-10.9103	-47.1422	8.3295	-12.3160
		Dif.	16.2856	6.1712	20.5159	6.5522	5.4976
33.465	33.280	Máx.	-21.5894	-3.9857	-26.1587	14.7644	-6.0276
		Mín.	-37.6691	-9.6327	-46.3011	8.2531	-10.9976
		Dif.	16.0797	5.6470	20.1424	6.5113	4.9700
33.465	33.281	Máx.	-21.5894	-3.9857	-26.1587	14.7644	-6.0276
		Mín.	-37.6691	-9.6327	-46.3011	8.2531	-10.9976
		Dif.	16.0797	5.6470	20.1424	6.5113	4.9700
33.465	33.477	Máx.	-20.8901	1.9617	-25.1339	13.8788	-4.2944
		Mín.	-36.5267	-0.5638	-44.4576	7.6603	-8.1082
		Dif.	15.6366	2.5255	19.3238	6.2185	3.8138
33.465	33.763	Máx.	-22.5400	9.1023	-23.4514	10.2089	-1.9784
		Mín.	-39.7735	3.9530	-41.5420	5.0436	-4.1954
		Dif.	17.2335	5.1493	18.0906	5.1653	2.2170
33.465	34.050	Máx.	-26.2709	12.5033	-21.0995	4.0979	-0.3301
		Mín.	-47.0986	6.1262	-37.5639	0.9422	-1.3446
		Dif.	20.8277	6.3770	16.4644	3.1557	1.0145
33.465	34.337	Máx.	-30.5764	8.5589	-17.7793	-1.2788	-0.0326
		Mín.	-55.2860	4.3326	-31.9914	-5.0635	-0.5567
		Dif.	24.7097	4.2263	14.2121	3.7847	0.5241
33.465	34.623	Máx.	-31.7113	-0.8553	-14.1239	-4.2011	-1.4164
		Mín.	-57.4111	-2.7519	-25.8723	-10.0308	-2.7103
		Dif.	25.6999	1.8966	11.7483	5.8297	1.2939
33.465	34.910	Máx.	-27.3359	-6.6051	-11.9493	-4.3780	-3.3042
		Mín.	-49.2794	-12.8612	-22.2605	-9.9501	-6.5546
		Dif.	21.9435	6.2560	10.3113	5.5721	3.2504
33.465	35.197	Máx.	-22.8041	-8.4155	-10.9565	-2.8607	-4.6034
		Mín.	-40.4768	-16.5657	-20.7086	-6.5654	-9.0997
		Dif.	17.6727	8.1502	9.7521	3.7047	4.4963
33.465	35.483	Máx.	-21.5467	-7.3506	-9.8681	-1.2356	-5.4338
		Mín.	-38.0417	-14.6296	-19.0115	-3.0782	-10.6220
		Dif.	16.4950	7.2790	9.1435	1.8426	5.1882
33.465	35.755	Máx.	-21.5467	-6.2621	-9.8681	1.3495	-6.6572
		Mín.	-38.0417	-12.5766	-19.0115	0.6314	-12.8402
		Dif.	16.4950	6.3145	9.1435	0.7181	6.1831
33.465	38.474	Máx.	-71.0599	53.6922	-23.3455	-4.8621	23.2751
		Mín.	-127.1548	28.5195	-44.3618	-8.7411	12.4897
		Dif.	56.0950	25.1727	21.0163	3.8790	10.7854
33.465	38.637	Máx.	-71.0599	23.9203	-23.3455	-18.5090	20.3783
		Mín.	-127.1548	11.7428	-44.3618	-33.7292	10.8326
		Dif.	56.0950	12.1775	21.0163	15.2202	9.5457



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.465	38.923	Máx.	-75.9394	-16.4747	-22.1226	-22.9843	0.1473
		Mín.	-133.8817	-31.2237	-41.6734	-42.3617	-0.5454
		Dif.	57.9423	14.7490	19.5508	19.3773	0.6927
33.465	39.210	Máx.	-57.1055	-34.2400	-24.2726	-14.1728	-6.5862
		Mín.	-101.2905	-61.9774	-44.8489	-27.0252	-11.6999
		Dif.	44.1850	27.7374	20.5763	12.8524	5.1137
33.465	39.497	Máx.	-38.9588	-37.1324	-25.0469	-2.9763	-8.5617
		Mín.	-69.2898	-66.4859	-45.6542	-7.2102	-15.2489
		Dif.	30.3310	29.3535	20.6073	4.2339	6.6872
33.465	39.783	Máx.	-26.0735	-33.0360	-24.2175	10.4793	-8.2083
		Mín.	-46.4378	-59.0225	-43.7577	5.5298	-14.6958
		Dif.	20.3643	25.9865	19.5402	4.9495	6.4875
33.465	40.070	Máx.	-17.7224	-27.0969	-22.5395	23.3878	-6.9579
		Mín.	-31.5848	-48.5996	-40.4785	12.9953	-12.5351
		Dif.	13.8624	21.5026	17.9391	10.3924	5.5772
33.465	40.160	Máx.	-16.0670	-26.3780	-21.9429	24.4838	-6.4929
		Mín.	-28.6332	-47.3550	-39.3507	13.6233	-11.7222
		Dif.	12.5662	20.9769	17.4078	10.8605	5.2292
33.465	40.161	Máx.	-16.0670	-26.3780	-21.9429	24.4838	-6.4929
		Mín.	-28.6332	-47.3550	-39.3507	13.6233	-11.7222
		Dif.	12.5662	20.9769	17.4078	10.8605	5.2292
33.465	40.357	Máx.	-12.4386	-20.9080	-20.6352	32.8234	-5.4737
		Mín.	-22.1639	-37.8850	-36.8785	18.4013	-9.9404
		Dif.	9.7253	16.9770	16.2433	14.4221	4.4666
33.465	40.643	Máx.	-9.0901	-15.9994	-18.8677	39.7763	-4.0095
		Mín.	-16.2058	-29.2141	-33.5667	22.3777	-7.3680
		Dif.	7.1157	13.2147	14.6991	17.3986	3.3585
33.465	40.930	Máx.	-6.9830	-11.4880	-17.4240	44.7821	-2.6367
		Mín.	-12.4477	-21.2579	-30.8515	25.2379	-4.9518
		Dif.	5.4647	9.7699	13.4275	19.5442	2.3151
33.465	41.217	Máx.	-5.7030	-7.3520	-16.3955	48.1958	-1.3538
		Mín.	-10.1442	-13.9832	-28.8791	27.1888	-2.6948
		Dif.	4.4412	6.6311	12.4835	21.0070	1.3410
33.465	41.503	Máx.	-5.0095	-3.4602	-15.8261	50.2394	-0.1329
		Mín.	-8.8745	-7.1614	-27.7164	28.3598	-0.5521
		Dif.	3.8650	3.7012	11.8903	21.8796	0.4192
33.465	41.790	Máx.	-4.7776	0.3578	-15.7374	51.0559	1.5554
		Mín.	-8.4182	-0.6114	-27.3945	28.7925	1.0290
		Dif.	3.6406	0.9692	11.6570	22.2635	0.5263
33.465	42.077	Máx.	-4.9616	6.2431	-16.1423	50.6789	3.6398
		Mín.	-8.6915	3.7022	-27.9300	28.5391	2.2524
		Dif.	3.7300	2.5409	11.7877	22.1398	1.3875
33.465	42.363	Máx.	-5.5819	13.0214	-17.0494	49.0883	5.7963
		Mín.	-9.7243	7.6022	-29.3345	27.5939	3.5175
		Dif.	4.1424	5.4192	12.2851	21.4944	2.2789
33.465	42.650	Máx.	-6.7297	20.2268	-18.4632	46.1984	8.0858
		Mín.	-11.6675	11.7536	-31.6135	25.9056	4.8523
		Dif.	4.9378	8.4732	13.1503	20.2928	3.2336



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.465	42.937	Máx.	-8.5931	28.1046	-20.3779	41.8406	10.5464
		Mín.	-14.8364	16.2989	-34.7570	23.3748	6.2978
		Dif.	6.2433	11.8057	14.3791	18.4658	4.2486
33.465	43.223	Máx.	-11.5124	36.7500	-22.7621	35.7357	13.1907
		Mín.	-19.8010	21.2960	-38.7138	19.8380	7.8647
		Dif.	8.2886	15.4540	15.9518	15.8977	5.3260
33.465	43.419	Máx.	-14.6464	40.9659	-24.6612	32.5368	15.0808
		Mín.	-25.1166	23.7782	-41.8900	17.9862	8.9969
		Dif.	10.4702	17.1878	17.2288	14.5506	6.0838
33.465	43.420	Máx.	-14.6464	40.9659	-24.6612	32.5368	15.0808
		Mín.	-25.1166	23.7782	-41.8900	17.9862	8.9969
		Dif.	10.4702	17.1878	17.2288	14.5506	6.0838
33.465	43.510	Máx.	-16.0762	47.6695	-25.5277	27.4521	15.9431
		Mín.	-27.5417	27.7250	-43.3391	15.0383	9.5135
		Dif.	11.4655	19.9446	17.8114	12.4138	6.4296
33.465	43.797	Máx.	-23.2488	58.9370	-28.4758	16.1463	18.5082
		Mín.	-39.6436	34.4810	-48.3010	8.3579	11.0787
		Dif.	16.3948	24.4560	19.8252	7.7885	7.4295
33.465	44.083	Máx.	-34.2732	69.2444	-31.2468	1.3433	20.1074
		Mín.	-58.3579	40.5791	-52.9870	-0.5186	12.1133
		Dif.	24.0847	28.6653	21.7403	1.8619	7.9940
33.465	44.370	Máx.	-50.0907	72.7258	-33.4646	-10.1094	19.1471
		Mín.	-85.3524	42.5853	-56.7246	-16.9399	11.6888
		Dif.	35.2617	30.1405	23.2600	6.8305	7.4582
33.465	44.657	Máx.	-68.9647	60.7180	-35.6474	-19.6967	13.8028
		Mín.	-117.1373	35.7371	-60.3083	-33.1901	8.6271
		Dif.	48.1726	24.9809	24.6609	13.4935	5.1757
33.465	44.943	Máx.	-82.8423	27.8907	-40.7589	-24.0397	7.4585
		Mín.	-139.9523	17.0154	-68.7796	-39.7807	4.9023
		Dif.	57.1099	10.8752	28.0207	15.7411	2.5562
33.465	45.065	Máx.	-82.8423	7.4321	-40.7589	-22.5312	11.5973
		Mín.	-139.9523	3.7308	-68.7796	-36.4297	7.5812
		Dif.	57.1099	3.7013	28.0207	13.8986	4.0161
33.488	45.415	Máx.	-38.5125	-18.1653	-16.9052	-19.6105	-1.3995
		Mín.	-62.0432	-31.3738	-28.7107	-31.2869	-3.4554
		Dif.	23.5308	13.2085	11.8055	11.6764	2.0558
33.488	45.440	Máx.	-38.5125	-24.1467	-16.9052	-16.0432	-1.3452
		Mín.	-62.0432	-40.2323	-28.7107	-25.2510	-2.9719
		Dif.	23.5308	16.0856	11.8055	9.2079	1.6268
33.488	45.690	Máx.	-20.7902	-26.4947	-18.1900	-7.6923	-1.2871
		Mín.	-33.0047	-42.7891	-30.6789	-11.6268	-2.5407
		Dif.	12.2145	16.2944	12.4889	3.9345	1.2536
33.488	45.940	Máx.	-14.2033	-19.4516	-17.7830	-2.0636	-0.9100
		Mín.	-22.5252	-30.0985	-29.7649	-2.9522	-1.7745
		Dif.	8.3219	10.6469	11.9820	0.8886	0.8645
33.488	45.940	Máx.	-14.2033	-15.8862	-17.7830	-0.2596	-0.8074
		Mín.	-22.5252	-23.8024	-29.7649	-0.3829	-1.5771
		Dif.	8.3219	7.9162	11.9820	0.1233	0.7696



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.738	45.415	Máx.	-33.3783	-24.5581	-11.1486	-17.9671	6.4944
		Mín.	-54.1534	-39.8684	-19.1047	-28.4726	4.2103
		Dif.	20.7751	15.3103	7.9561	10.5055	2.2841
33.738	45.440	Máx.	-33.3783	-22.6350	-11.1486	-13.6898	1.6480
		Mín.	-54.1534	-36.5022	-19.1047	-21.5117	0.9023
		Dif.	20.7751	13.8672	7.9561	7.8220	0.7457
33.738	45.690	Máx.	-23.8878	-19.5074	-12.5059	-7.5847	-0.5921
		Mín.	-38.6097	-30.9496	-21.3805	-11.6634	-1.4986
		Dif.	14.7219	11.4422	8.8745	4.0787	0.9065
33.738	45.940	Máx.	-18.5124	-16.6349	-13.2026	-2.4774	-0.8346
		Mín.	-29.6221	-25.5695	-22.4447	-3.6860	-1.7773
		Dif.	11.1097	8.9346	9.2422	1.2086	0.9427
33.738	45.940	Máx.	-18.5124	-14.9168	-13.2026	-0.4485	-0.7848
		Mín.	-29.6221	-22.4067	-22.4447	-0.6592	-1.6617
		Dif.	11.1097	7.4900	9.2422	0.2107	0.8769
33.751	31.965	Máx.	-62.7051	16.5437	-17.7931	-1.0098	-18.1077
		Mín.	-108.3911	9.0618	-33.1060	-2.1288	-31.2224
		Dif.	45.6860	7.4819	15.3129	1.1190	13.1147
33.751	32.043	Máx.	-62.7051	1.9653	-17.7931	-2.9042	-15.7916
		Mín.	-108.3911	0.5020	-33.1060	-5.7119	-27.1268
		Dif.	45.6860	1.4633	15.3129	2.8077	11.3353
33.751	32.330	Máx.	-48.9975	-8.8630	-18.0142	-0.7739	-14.6189
		Mín.	-84.9323	-16.5208	-33.2722	-2.4286	-24.8099
		Dif.	35.9348	7.6578	15.2580	1.6547	10.1910
33.751	32.617	Máx.	-36.7006	-9.7633	-17.9539	3.3328	-12.7216
		Mín.	-63.9043	-18.0629	-32.9666	1.4164	-21.8890
		Dif.	27.2038	8.2996	15.0128	1.9163	9.1674
33.751	32.903	Máx.	-28.8838	-6.7978	-17.6575	7.2869	-10.3490
		Mín.	-50.1788	-13.3260	-32.2495	3.9331	-18.1447
		Dif.	21.2951	6.5281	14.5920	3.3538	7.7956
33.751	33.190	Máx.	-24.7285	-2.8884	-17.0871	9.1841	-7.8333
		Mín.	-42.5905	-7.0872	-31.0901	4.9526	-14.0422
		Dif.	17.8620	4.1989	14.0030	4.2315	6.2089
33.751	33.280	Máx.	-24.1944	-2.4411	-16.7880	9.1174	-7.0874
		Mín.	-41.7229	-6.3311	-30.5380	4.9035	-12.7991
		Dif.	17.5285	3.8900	13.7500	4.2139	5.7117
33.751	33.281	Máx.	-24.1944	-2.4411	-16.7880	9.1174	-7.0874
		Mín.	-41.7229	-6.3311	-30.5380	4.9035	-12.7991
		Dif.	17.5285	3.8900	13.7500	4.2139	5.7117
33.751	33.477	Máx.	-23.0184	1.0079	-16.1324	8.6097	-5.4524
		Mín.	-39.8244	-0.8807	-29.3279	4.5279	-10.0743
		Dif.	16.8060	1.8885	13.1954	4.0818	4.6220
33.751	33.763	Máx.	-23.1292	4.2799	-14.6440	6.0882	-3.5038
		Mín.	-40.5458	1.5251	-26.7174	2.6554	-6.7493
		Dif.	17.4166	2.7548	12.0734	3.4328	3.2455
33.751	34.050	Máx.	-24.2878	5.0701	-12.5367	2.2220	-2.3410
		Mín.	-43.1023	2.2551	-23.1055	-0.0515	-4.6477
		Dif.	18.8145	2.8150	10.5688	2.2736	2.3067





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.751	34.337	Máx.	-25.2274	2.3213	-10.0010	-0.8082	-2.2851
		Mín.	-45.0579	1.0139	-18.8043	-3.6767	-4.2934
		Dif.	19.8305	1.3074	8.8034	2.8685	2.0083
33.751	34.623	Máx.	-24.6089	-1.2500	-7.6969	-2.3997	-3.1884
		Mín.	-43.9884	-2.9620	-14.9091	-6.3542	-5.7634
		Dif.	19.3795	1.7120	7.2122	3.9545	2.5750
33.751	34.910	Máx.	-22.5287	-3.8146	-6.3427	-2.6646	-4.3177
		Mín.	-40.1336	-7.4169	-12.6422	-6.5097	-8.1539
		Dif.	17.6049	3.6022	6.2995	3.8450	3.8361
33.751	35.197	Máx.	-20.4785	-4.8397	-5.7053	-1.9541	-5.2740
		Mín.	-36.1918	-9.6123	-11.6390	-4.8161	-10.1082
		Dif.	15.7133	4.7726	5.9337	2.8620	4.8341
33.751	35.483	Máx.	-21.1820	-4.4706	-5.2124	-0.9661	-6.1216
		Mín.	-37.2033	-9.1023	-10.9241	-2.5959	-11.7539
		Dif.	16.0213	4.6317	5.7117	1.6298	5.6323
33.751	35.755	Máx.	-21.1820	-3.9481	-5.2124	0.5780	-7.4734
		Mín.	-37.2033	-8.1896	-10.9241	0.1374	-14.2619
		Dif.	16.0213	4.2414	5.7117	0.4407	6.7885
33.751	38.474	Máx.	-46.0959	25.1671	-14.8154	-2.4592	11.1582
		Mín.	-82.3173	13.2690	-28.9563	-4.4465	5.6369
		Dif.	36.2214	11.8981	14.1409	1.9873	5.5213
33.751	38.637	Máx.	-46.0959	14.8991	-14.8154	-9.0303	9.1750
		Mín.	-82.3173	7.3819	-28.9563	-16.5999	4.4839
		Dif.	36.2214	7.5172	14.1409	7.5696	4.6911
33.751	38.923	Máx.	-51.4667	-4.8430	-11.9659	-12.7947	-0.9068
		Mín.	-91.1454	-9.8401	-23.6321	-23.8467	-1.9115
		Dif.	39.6787	4.9971	11.6662	11.0520	1.0046
33.751	39.210	Máx.	-45.8644	-17.2062	-12.9902	-9.1214	-6.0586
		Mín.	-81.0059	-31.6146	-25.0766	-17.6886	-10.5542
		Dif.	35.1415	14.4084	12.0864	8.5672	4.4955
33.751	39.497	Máx.	-36.1275	-23.1469	-14.6046	-1.9727	-8.4853
		Mín.	-64.0842	-41.8928	-27.5217	-5.1523	-14.7711
		Dif.	27.9567	18.7459	12.9171	3.1797	6.2859
33.751	39.783	Máx.	-26.9669	-23.5894	-15.4607	8.7728	-8.7912
		Mín.	-47.9578	-42.5505	-28.6521	4.5287	-15.4401
		Dif.	20.9909	18.9611	13.1914	4.2440	6.6489
33.751	40.070	Máx.	-19.8172	-21.1835	-15.4799	20.2467	-7.9451
		Mín.	-35.2914	-38.3046	-28.3604	11.1428	-14.0624
		Dif.	15.4742	17.1211	12.8805	9.1039	6.1173
33.751	40.160	Máx.	-18.2105	-20.7388	-15.3209	21.2999	-7.5165
		Mín.	-32.4311	-37.5165	-27.9955	11.7452	-13.3345
		Dif.	14.2206	16.7777	12.6746	9.5547	5.8180
33.751	40.161	Máx.	-18.2105	-20.7388	-15.3209	21.2999	-7.5165
		Mín.	-32.4311	-37.5165	-27.9955	11.7452	-13.3345
		Dif.	14.2206	16.7777	12.6746	9.5547	5.8180
33.751	40.357	Máx.	-14.6890	-17.3552	-14.9723	29.3139	-6.5771
		Mín.	-26.1620	-31.5198	-27.1957	16.3292	-11.7391
		Dif.	11.4730	14.1647	12.2235	12.9846	5.1620



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.751	40.643	Máx.	-11.1645	-13.8261	-14.2497	36.3159	-5.0277
		Mín.	-19.8550	-25.3001	-25.6995	20.3335	-9.0744
		Dif.	8.6905	11.4740	11.4499	15.9824	4.0467
33.751	40.930	Máx.	-8.8213	-10.1688	-13.5391	41.4867	-3.4482
		Mín.	-15.6329	-18.8657	-24.2592	23.2894	-6.3440
		Dif.	6.8115	8.6969	10.7202	18.1973	2.8957
33.751	41.217	Máx.	-7.3389	-6.5917	-12.9868	45.0555	-1.8901
		Mín.	-12.9471	-12.5861	-23.1208	25.3290	-3.6467
		Dif.	5.6082	5.9944	10.1341	19.7265	1.7567
33.751	41.503	Máx.	-6.5110	-3.1019	-12.6809	47.2067	-0.3465
		Mín.	-11.4398	-6.4770	-22.4300	26.5355	-1.0013
		Dif.	4.9288	3.3751	9.7491	20.6712	0.6549
33.751	41.790	Máx.	-6.2377	0.3978	-12.6710	48.0482	1.6552
		Mín.	-10.8999	-0.5226	-22.2672	26.9704	1.1394
		Dif.	4.6622	0.9204	9.5963	21.0777	0.5159
33.751	42.077	Máx.	-6.4757	5.7717	-12.9809	47.6155	4.2940
		Mín.	-11.2494	3.4266	-22.6703	26.6763	2.7116
		Dif.	4.7737	2.3451	9.6893	20.9392	1.5824
33.751	42.363	Máx.	-7.2480	11.9089	-13.6145	45.8938	7.0118
		Mín.	-12.5199	6.9525	-23.6437	25.6443	4.3108
		Dif.	5.2719	4.9564	10.0292	20.2494	2.7010
33.751	42.650	Máx.	-8.6454	18.2653	-14.5545	42.8082	9.8331
		Mín.	-14.8592	10.6077	-25.1582	23.8300	5.9775
		Dif.	6.2138	7.6575	10.6036	18.9782	3.8556
33.751	42.937	Máx.	-10.8439	24.8922	-15.7561	38.2211	12.7653
		Mín.	-18.5555	14.4214	-27.1382	21.1531	7.7247
		Dif.	7.7116	10.4708	11.3822	17.0680	5.0407
33.751	43.223	Máx.	-14.1300	31.5673	-17.1330	31.9357	15.7608
		Mín.	-24.0756	18.2661	-29.4394	17.5007	9.5291
		Dif.	9.9456	13.3012	12.3064	14.4350	6.2317
33.751	43.419	Máx.	-17.4014	34.5580	-18.1004	28.7639	17.7453
		Mín.	-29.5831	20.0325	-31.0727	15.6635	10.7437
		Dif.	12.1816	14.5254	12.9723	13.1004	7.0016
33.751	43.420	Máx.	-17.4014	34.5580	-18.1004	28.7639	17.7453
		Mín.	-29.5831	20.0325	-31.0727	15.6635	10.7437
		Dif.	12.1816	14.5254	12.9723	13.1004	7.0016
33.751	43.510	Máx.	-18.8860	39.3133	-18.5417	23.7207	18.6507
		Mín.	-32.1008	22.8412	-31.8178	12.7423	11.2978
		Dif.	13.2149	16.4721	13.2761	10.9784	7.3529
33.751	43.797	Máx.	-25.5635	45.7140	-19.7735	13.1758	21.0372
		Mín.	-43.4147	26.6766	-33.9135	6.5065	12.8024
		Dif.	17.8512	19.0374	14.1400	6.6693	8.2348
33.751	44.083	Máx.	-34.4633	49.5536	-20.6008	0.7726	22.1747
		Mín.	-58.4399	28.9360	-35.3255	-1.2758	13.6055
		Dif.	23.9766	20.6176	14.7247	2.0484	8.5692
33.751	44.370	Máx.	-45.1419	47.5264	-21.0017	-8.2875	21.0190
		Mín.	-76.2887	27.7854	-35.9908	-13.3554	13.0240
		Dif.	31.1469	19.7410	14.9892	5.0679	7.9951



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
33.751	44.657	Máx.	-55.7835	37.4443	-21.5634	-15.0129	16.7369
		Mín.	-93.6257	22.0344	-36.8955	-24.6010	10.5088
		Dif.	37.8422	15.4100	15.3320	9.5881	6.2280
33.751	44.943	Máx.	-62.6979	21.2993	-23.2804	-18.6108	9.7445
		Mín.	-104.9499	12.8756	-39.8080	-30.1414	6.3267
		Dif.	42.2520	8.4237	16.5275	11.5306	3.4178
33.751	45.065	Máx.	-62.6979	12.4199	-23.2804	-19.5212	5.4671
		Mín.	-104.9499	7.7128	-39.8080	-31.1523	3.3541
		Dif.	42.2520	4.7071	16.5275	11.6311	2.1131
33.988	45.415	Máx.	-32.5427	-11.2805	-6.2940	-13.2271	6.0673
		Mín.	-52.9878	-18.2456	-11.1440	-20.7524	3.9394
		Dif.	20.4451	6.9651	4.8500	7.5253	2.1279
33.988	45.440	Máx.	-32.5427	-12.8434	-6.2940	-11.1613	2.4626
		Mín.	-52.9878	-20.4510	-11.1440	-17.4024	1.6481
		Dif.	20.4451	7.6076	4.8500	6.2412	0.8145
33.988	45.690	Máx.	-23.3635	-14.4217	-7.3690	-6.8066	0.1631
		Mín.	-38.1417	-22.4125	-12.9497	-10.4719	-0.3503
		Dif.	14.7782	7.9908	5.5807	3.6653	0.5134
33.988	45.940	Máx.	-19.5438	-13.9153	-8.3150	-2.4942	-0.3063
		Mín.	-31.6623	-21.0702	-14.5004	-3.7756	-0.9855
		Dif.	12.1185	7.1549	6.1855	1.2814	0.6793
33.988	45.940	Máx.	-19.5438	-13.3974	-8.3150	-0.5046	-0.3125
		Mín.	-31.6623	-19.9698	-14.5004	-0.7715	-0.9614
		Dif.	12.1185	6.5724	6.1855	0.2668	0.6489
34.038	31.965	Máx.	-45.0691	32.0354	-0.2120	-0.3917	-16.7222
		Mín.	-78.0218	18.5708	-3.0368	-0.9147	-28.5527
		Dif.	32.9527	13.4646	2.8247	0.5231	11.8304
34.038	32.043	Máx.	-45.0691	20.4981	-0.2120	-3.0545	-14.7233
		Mín.	-78.0218	11.7594	-3.0368	-5.6315	-25.0741
		Dif.	32.9527	8.7387	2.8247	2.5770	10.3508
34.038	32.330	Máx.	-41.1494	3.4242	-3.2549	-2.4639	-13.6439
		Mín.	-71.0399	1.5128	-7.9320	-4.7725	-23.2219
		Dif.	29.8906	1.9114	4.6770	2.3085	9.5780
34.038	32.617	Máx.	-33.9919	-1.8439	-5.5310	-0.5096	-12.1610
		Mín.	-58.8486	-4.2359	-11.6891	-1.3726	-20.9203
		Dif.	24.8567	2.3921	6.1582	0.8630	8.7593
34.038	32.903	Máx.	-28.3443	-2.2621	-6.9286	2.2217	-10.2204
		Mín.	-49.0198	-5.1331	-13.9404	0.9618	-17.8746
		Dif.	20.6755	2.8710	7.0117	1.2599	7.6542
34.038	33.190	Máx.	-24.8548	-1.0354	-7.5073	4.1277	-8.1321
		Mín.	-42.7068	-3.3784	-14.7962	1.9797	-14.4915
		Dif.	17.8520	2.3431	7.2889	2.1480	6.3594
34.038	33.280	Máx.	-24.3221	-0.8253	-7.4543	4.1366	-7.5256
		Mín.	-41.6925	-3.0233	-14.6710	1.9746	-13.4827
		Dif.	17.3705	2.1980	7.2167	2.1620	5.9571
34.038	33.281	Máx.	-24.3221	-0.8253	-7.4543	4.1366	-7.5256
		Mín.	-41.6925	-3.0233	-14.6710	1.9746	-13.4827
		Dif.	17.3705	2.1980	7.2167	2.1620	5.9571



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.038	33.477	Máx.	-22.9733	0.8416	-7.3383	4.2123	-6.1961
		Mín.	-39.5782	-0.5494	-14.3968	1.9212	-11.2715
		Dif.	16.6050	1.3910	7.0585	2.2911	5.0754
34.038	33.763	Máx.	-22.1468	1.8780	-6.4884	2.9453	-4.6916
		Mín.	-38.6040	0.4264	-12.8710	0.8650	-8.6863
		Dif.	16.4572	1.4516	6.3825	2.0803	3.9947
34.038	34.050	Máx.	-21.8765	1.8437	-5.1072	0.9180	-3.8555
		Mín.	-38.4732	0.6000	-10.4768	-0.6821	-7.1367
		Dif.	16.5967	1.2437	5.3696	1.6001	3.2812
34.038	34.337	Máx.	-21.4557	0.3678	-3.5151	-0.5764	-3.8104
		Mín.	-37.9141	-0.0729	-7.7478	-2.7752	-6.8386
		Dif.	16.4584	0.4406	4.2327	2.1988	3.0282
34.038	34.623	Máx.	-20.4731	-0.9285	-2.1653	-1.4195	-4.3217
		Mín.	-36.2056	-2.1139	-5.4467	-4.1969	-7.6973
		Dif.	15.7325	1.1854	3.2814	2.7774	3.3756
34.038	34.910	Máx.	-19.1353	-2.0539	-1.3730	-1.6056	-4.9741
		Mín.	-33.7597	-4.0086	-4.1399	-4.3201	-9.1726
		Dif.	14.6244	1.9547	2.7669	2.7145	4.1985
34.038	35.197	Máx.	-18.1206	-2.4871	-1.0573	-1.2517	-5.6346
		Mín.	-31.8196	-5.0251	-3.6973	-3.3843	-10.5869
		Dif.	13.6990	2.5380	2.6400	2.1326	4.9523
34.038	35.483	Máx.	-19.8738	-2.2535	-0.9576	-0.6794	-6.3978
		Mín.	-34.8686	-4.7683	-3.6400	-1.9987	-12.1102
		Dif.	14.9948	2.5148	2.6824	1.3192	5.7124
34.038	35.755	Máx.	-19.8738	-1.9640	-0.9576	0.0477	-7.7660
		Mín.	-34.8686	-4.3608	-3.6400	-0.2774	-14.6611
		Dif.	14.9948	2.3968	2.6824	0.3251	6.8952
34.038	38.473	Máx.	-34.9794	11.6692	-6.9658	-1.2680	3.7610
		Mín.	-62.5368	6.0692	-14.8510	-2.3283	1.5264
		Dif.	27.5574	5.6000	7.8852	1.0602	2.2346
34.038	38.637	Máx.	-34.9794	6.8713	-6.9658	-4.5652	2.5286
		Mín.	-62.5368	3.2801	-14.8510	-8.5007	0.7844
		Dif.	27.5574	3.5911	7.8852	3.9355	1.7442
34.038	38.923	Máx.	-36.7949	-2.5570	-4.6116	-6.7414	-1.9549
		Mín.	-65.5035	-5.3526	-10.4920	-12.7990	-3.6778
		Dif.	28.7086	2.7955	5.8804	6.0575	1.7229
34.038	39.210	Máx.	-35.0278	-9.6364	-4.8434	-4.9078	-5.4528
		Mín.	-62.0485	-17.9731	-10.6607	-9.8772	-9.6054
		Dif.	27.0207	8.3367	5.8172	4.9694	4.1526
34.038	39.497	Máx.	-30.3804	-14.4836	-6.2494	-0.3255	-7.6534
		Mín.	-53.8424	-26.5272	-12.8578	-1.9543	-13.3266
		Dif.	23.4620	12.0436	6.6085	1.6288	5.6732
34.038	39.783	Máx.	-24.7479	-16.2643	-7.6609	8.4856	-8.3571
		Mín.	-44.0087	-29.6605	-15.0498	4.3680	-14.5493
		Dif.	19.2608	13.3962	7.3889	4.1176	6.1922
34.038	40.070	Máx.	-19.5555	-15.8001	-8.6096	18.0175	-7.9298
		Mín.	-34.8351	-28.8669	-16.4388	9.8337	-13.8941
		Dif.	15.2796	13.0668	7.8293	8.1838	5.9643



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.038	40.160	Máx.	-18.2416	-15.5514	-8.7542	18.9646	-7.5836
		Mín.	-32.4929	-28.4233	-16.6142	10.3734	-13.3285
		Dif.	14.2513	12.8719	7.8599	8.5912	5.7449
34.038	40.161	Máx.	-18.2416	-15.5514	-8.7542	18.9646	-7.5836
		Mín.	-32.4929	-28.4233	-16.6142	10.3734	-13.3285
		Dif.	14.2513	12.8719	7.8599	8.5912	5.7449
34.038	40.357	Máx.	-15.3619	-13.6586	-9.0712	26.1710	-6.8247
		Mín.	-27.3593	-25.0475	-16.9984	14.4805	-12.0889
		Dif.	11.9975	11.3889	7.9272	11.6904	5.2642
34.038	40.643	Máx.	-12.1960	-11.4249	-9.1817	32.8238	-5.3843
		Mín.	-21.6791	-20.9695	-16.9774	18.2777	-9.6662
		Dif.	9.4831	9.5445	7.7957	14.5461	4.2818
34.038	40.930	Máx.	-9.9434	-8.6314	-9.1088	37.9054	-3.7855
		Mín.	-17.6074	-16.0744	-16.6679	21.1784	-6.9501
		Dif.	7.6640	7.4430	7.5591	16.7270	3.1647
34.038	41.217	Máx.	-8.4601	-5.6752	-8.9932	41.4782	-2.1173
		Mín.	-14.8913	-10.8999	-16.3108	23.2163	-4.1086
		Dif.	6.4312	5.2247	7.3176	18.2619	1.9913
34.038	41.503	Máx.	-7.6245	-2.6625	-8.9333	43.6503	-0.4165
		Mín.	-13.3207	-5.6351	-16.0727	24.4123	-1.2138
		Dif.	5.6962	2.9726	7.1394	19.2380	0.7973
34.038	41.790	Máx.	-7.3474	0.4449	-8.9890	44.4757	1.7699
		Mín.	-12.7672	-0.4123	-16.0546	24.8293	1.2327
		Dif.	5.4199	0.8572	7.0656	19.6464	0.5372
34.038	42.077	Máx.	-7.6209	5.1874	-9.1885	43.9829	4.7259
		Mín.	-13.1641	3.0853	-16.3033	24.4908	2.9963
		Dif.	5.5433	2.1020	7.1149	19.4921	1.7296
34.038	42.363	Máx.	-8.4649	10.5501	-9.5312	42.1609	7.7422
		Mín.	-14.5391	6.1602	-16.8178	23.3900	4.7984
		Dif.	6.0742	4.3899	7.2866	18.7709	2.9439
34.038	42.650	Máx.	-9.9496	15.9326	-9.9875	38.9582	10.8124
		Mín.	-17.0026	9.2480	-17.5483	21.4966	6.6339
		Dif.	7.0530	6.6846	7.5609	17.4616	4.1785
34.038	42.937	Máx.	-12.1800	21.2339	-10.4943	34.2920	13.8974
		Mín.	-20.7591	12.2884	-18.3891	18.7628	8.4894
		Dif.	8.5791	8.9455	7.8949	15.5291	5.4081
34.038	43.223	Máx.	-15.3182	26.0367	-10.9509	28.0782	16.8930
		Mín.	-26.0806	15.0374	-19.1706	15.1431	10.3143
		Dif.	10.7624	10.9993	8.2198	12.9351	6.5787
34.038	43.419	Máx.	-18.2301	28.0217	-11.1402	25.0751	18.7416
		Mín.	-31.0098	16.2114	-19.5131	13.4024	11.4635
		Dif.	12.7797	11.8103	8.3729	11.6727	7.2781
34.038	43.420	Máx.	-18.2301	28.0217	-11.1402	25.0751	18.7416
		Mín.	-31.0098	16.2114	-19.5131	13.4024	11.4635
		Dif.	12.7797	11.8103	8.3729	11.6727	7.2781
34.038	43.510	Máx.	-19.5587	31.1851	-11.2266	20.2999	19.5850
		Mín.	-33.2587	18.0673	-19.6693	10.6346	11.9878
		Dif.	13.7000	13.1177	8.4428	9.6654	7.5972



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.038	43.797	Máx.	-25.0618	34.3495	-11.1946	10.8983	21.5867
		Mín.	-42.5208	19.9295	-19.6595	5.0623	13.2727
		Dif.	17.4590	14.4200	8.4648	5.8361	8.3140
34.038	44.083	Máx.	-31.6897	35.0021	-10.7978	0.7384	22.3392
		Mín.	-53.5725	20.3113	-19.0346	-1.4927	13.8120
		Dif.	21.8827	14.6908	8.2368	2.2311	8.5272
34.038	44.370	Máx.	-38.8866	31.5472	-10.2132	-6.6823	21.2547
		Mín.	-65.3817	18.2847	-18.0915	-10.1910	13.2296
		Dif.	26.4951	13.2625	7.8784	3.5087	8.0251
34.038	44.657	Máx.	-45.6152	23.6102	-9.9937	-11.4911	18.1088
		Mín.	-76.3192	13.6241	-17.7885	-18.2057	11.3818
		Dif.	30.7040	9.9861	7.7949	6.7146	6.7270
34.038	44.943	Máx.	-50.7147	11.4182	-10.9151	-13.8111	13.6124
		Mín.	-84.5644	6.3846	-19.5005	-21.8661	8.6823
		Dif.	33.8497	5.0336	8.5853	8.0550	4.9302
34.038	45.065	Máx.	-50.7147	4.2851	-10.9151	-13.7359	11.9255
		Mín.	-84.5644	2.1200	-19.5005	-21.6187	7.6679
		Dif.	33.8497	2.1651	8.5853	7.8827	4.2577
34.238	45.415	Máx.	-27.9420	-6.6422	-1.8077	-10.3566	6.6151
		Mín.	-45.7291	-10.2078	-3.7023	-15.9866	4.2567
		Dif.	17.7871	3.5655	1.8946	5.6300	2.3584
34.238	45.440	Máx.	-27.9420	-8.4583	-1.8077	-9.0875	3.3947
		Mín.	-45.7291	-12.9502	-3.7023	-14.0048	2.2354
		Dif.	17.7871	4.4920	1.8946	4.9173	1.1593
34.238	45.690	Máx.	-21.0625	-10.9160	-2.6987	-5.8996	1.1642
		Mín.	-34.6284	-16.5091	-5.2424	-9.0255	0.6102
		Dif.	13.5659	5.5931	2.5437	3.1259	0.5540
34.238	45.940	Máx.	-18.6198	-11.7457	-3.6266	-2.3192	0.4716
		Mín.	-30.4419	-17.4530	-6.8107	-3.5230	-0.0015
		Dif.	11.8221	5.7073	3.1841	1.2037	0.4730
34.238	45.940	Máx.	-18.6198	-11.9370	-3.6266	-0.4875	0.4021
		Mín.	-30.4419	-17.5785	-6.8107	-0.7559	-0.0384
		Dif.	11.8221	5.6415	3.1841	0.2684	0.4405
34.325	31.965	Máx.	-30.6881	38.0085	19.7765	-0.1092	-13.3510
		Mín.	-53.4312	22.3201	10.7454	-0.3367	-22.7601
		Dif.	22.7431	15.6884	9.0311	0.2275	9.4092
34.325	32.043	Máx.	-30.6881	28.8153	19.7765	-3.0585	-11.8393
		Mín.	-53.4312	16.8401	10.7454	-5.4172	-20.1954
		Dif.	22.7431	11.9752	9.0311	2.3588	8.3561
34.325	32.330	Máx.	-31.5954	13.7567	12.8290	-3.3859	-11.1948
		Mín.	-54.8644	7.8501	6.6759	-6.0150	-19.1379
		Dif.	23.2690	5.9066	6.1531	2.6290	7.9431
34.325	32.617	Máx.	-28.6842	4.9963	7.2305	-2.2923	-10.3863
		Mín.	-49.7222	2.6680	3.3921	-4.0383	-17.8987
		Dif.	21.0380	2.3283	3.8384	1.7460	7.5124
34.325	32.903	Máx.	-25.5299	1.3936	3.4752	-0.8193	-9.1599
		Mín.	-44.1486	0.4621	1.0866	-1.6418	-16.0169
		Dif.	18.6187	0.9315	2.3885	0.8225	6.8570





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.325	33.190	Máx.	-23.1336	0.6540	1.3394	0.3749	-7.7335
		Mín.	-39.8795	-0.3438	-0.3242	-0.2347	-13.7344
		Dif.	16.7459	0.9978	1.6636	0.6096	6.0009
34.325	33.280	Máx.	-22.6173	0.7254	1.1097	0.4351	-7.3071
		Mín.	-38.9524	-0.2771	-0.5166	-0.2010	-13.0280
		Dif.	16.3351	1.0026	1.6262	0.6361	5.7208
34.325	33.281	Máx.	-22.6173	0.7254	1.1097	0.4351	-7.3071
		Mín.	-38.9524	-0.2771	-0.5166	-0.2010	-13.0280
		Dif.	16.3351	1.0026	1.6262	0.6361	5.7208
34.325	33.477	Máx.	-21.4426	1.2688	0.6276	0.9518	-6.3726
		Mín.	-36.9458	0.2301	-0.9646	-0.0088	-11.4797
		Dif.	15.5032	1.0388	1.5922	0.9606	5.1071
34.325	33.763	Máx.	-20.3380	1.1465	0.7962	0.7287	-5.3221
		Mín.	-35.3032	0.2412	-0.7129	-0.4190	-9.6632
		Dif.	14.9652	0.9053	1.5090	1.1477	4.3411
34.325	34.050	Máx.	-19.4822	0.8210	1.6572	0.1209	-4.7403
		Mín.	-34.0210	0.1618	0.0320	-1.3445	-8.5616
		Dif.	14.5387	0.6592	1.6252	1.4654	3.8213
34.325	34.337	Máx.	-18.5930	0.0796	2.8952	-0.5526	-4.6781
		Mín.	-32.5792	-0.2066	0.8121	-2.3076	-8.2774
		Dif.	13.9862	0.2862	2.0831	1.7550	3.5993
34.325	34.623	Máx.	-17.5585	-0.4278	3.9089	-0.9235	-4.9259
		Mín.	-30.7870	-1.0734	1.4487	-2.9473	-8.7435
		Dif.	13.2284	0.6456	2.4601	2.0238	3.8177
34.325	34.910	Máx.	-16.5130	-0.8418	4.4069	-0.9867	-5.2967
		Mín.	-28.9048	-1.7293	1.7579	-2.9297	-9.6323
		Dif.	12.3918	0.8875	2.6489	1.9430	4.3356
34.325	35.197	Máx.	-15.9715	-0.9047	4.3934	-0.7802	-5.7302
		Mín.	-27.8788	-2.0145	1.7373	-2.3434	-10.6151
		Dif.	11.9073	1.1098	2.6561	1.5632	4.8850
34.325	35.483	Máx.	-18.2335	-0.6463	4.0465	-0.4567	-6.3733
		Mín.	-31.9147	-1.7913	1.4951	-1.4824	-11.9198
		Dif.	13.6812	1.1451	2.5513	1.0256	5.5465
34.325	35.755	Máx.	-18.2335	-0.3760	4.0465	-0.2045	-7.6850
		Mín.	-31.9147	-1.6278	1.4951	-0.6862	-14.3619
		Dif.	13.6812	1.2517	2.5513	0.4817	6.6769
34.325	38.473	Máx.	-28.1088	5.4151	0.0307	-0.6310	-0.1720
		Mín.	-50.4597	2.7652	-2.3793	-1.1883	-0.9308
		Dif.	22.3510	2.6499	2.4100	0.5572	0.7587
34.325	38.637	Máx.	-28.1088	2.4653	0.0307	-2.2707	-0.7844
		Mín.	-50.4597	1.0449	-2.3793	-4.3174	-1.7721
		Dif.	22.3510	1.4205	2.4100	2.0467	0.9877
34.325	38.923	Máx.	-27.9456	-2.2274	1.7215	-3.2122	-2.7638
		Mín.	-50.0802	-4.5467	-0.0995	-6.3200	-5.0707
		Dif.	22.1346	2.3194	1.8210	3.1078	2.3070
34.325	39.210	Máx.	-26.9366	-6.2532	1.6427	-1.9067	-5.0219
		Mín.	-48.1159	-11.8073	-0.0357	-4.2790	-8.9090
		Dif.	21.1793	5.5541	1.6784	2.3723	3.8871



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.325	39.497	Máx.	-24.6394	-9.5045	0.2909	1.7222	-6.6977
		Mín.	-43.8708	-17.6220	-1.4206	0.4826	-11.7524
		Dif.	19.2314	8.1175	1.7115	1.2396	5.0547
34.325	39.783	Máx.	-21.4049	-11.2266	-1.1565	8.9505	-7.4135
		Mín.	-38.1298	-20.7120	-3.5946	4.6466	-13.0260
		Dif.	16.7250	9.4854	2.4381	4.3039	5.6126
34.325	40.070	Máx.	-17.9925	-11.5676	-2.4705	16.6136	-7.2591
		Mín.	-32.0939	-21.3565	-5.6871	9.0111	-12.8014
		Dif.	14.1013	9.7890	3.2166	7.6025	5.5424
34.325	40.160	Máx.	-17.0028	-11.4349	-2.7793	17.4278	-7.0090
		Mín.	-30.3174	-21.1192	-6.1651	9.4730	-12.3801
		Dif.	13.3145	9.6843	3.3858	7.9548	5.3711
34.325	40.161	Máx.	-17.0028	-11.4349	-2.7793	17.4278	-7.0090
		Mín.	-30.3174	-21.1192	-6.1651	9.4730	-12.3801
		Dif.	13.3145	9.6843	3.3858	7.9548	5.3711
34.325	40.357	Máx.	-14.8336	-10.4257	-3.4561	23.6228	-6.4609
		Mín.	-26.4236	-19.3136	-7.2129	12.9872	-11.4566
		Dif.	11.5901	8.8878	3.7568	10.6356	4.9957
34.325	40.643	Máx.	-12.3153	-9.0844	-4.1077	29.6371	-5.2258
		Mín.	-21.8753	-16.8104	-8.1782	16.4076	-9.4026
		Dif.	9.5600	7.7260	4.0706	13.2294	4.1768
34.325	40.930	Máx.	-10.3793	-7.0558	-4.4959	34.3863	-3.7394
		Mín.	-18.3586	-13.2088	-8.7085	19.1090	-6.8981
		Dif.	7.9792	6.1530	4.2126	15.2773	3.1587
34.325	41.217	Máx.	-9.0416	-4.6974	-4.7166	37.7935	-2.1055
		Mín.	-15.8951	-9.0975	-8.9702	21.0440	-4.1304
		Dif.	6.8535	4.4001	4.2535	16.7494	2.0248
34.325	41.503	Máx.	-8.2752	-2.1845	-4.8481	39.8786	-0.3840
		Mín.	-14.4311	-4.7150	-9.0986	22.1761	-1.2117
		Dif.	6.1559	2.5305	4.2505	17.7025	0.8277
34.325	41.790	Máx.	-8.0455	0.4910	-4.9427	40.6402	1.8668
		Mín.	-13.9167	-0.2922	-9.1841	22.5468	1.3067
		Dif.	5.8712	0.7832	4.2414	18.0934	0.5601
34.325	42.077	Máx.	-8.3358	4.5364	-5.0249	40.0884	4.9133
		Mín.	-14.3339	2.7047	-9.2692	22.1644	3.1280
		Dif.	5.9981	1.8317	4.2443	17.9241	1.7853
34.325	42.363	Máx.	-9.1754	9.0653	-5.0916	38.2172	8.0073
		Mín.	-15.6949	5.2943	-9.3495	21.0253	4.9757
		Dif.	6.5195	3.7710	4.2579	17.1919	3.0316
34.325	42.650	Máx.	-10.5847	13.4638	-5.1120	35.0057	11.0911
		Mín.	-18.0728	7.8097	-9.3737	19.1173	6.8278
		Dif.	7.4882	5.6542	4.2616	15.8884	4.2633
34.325	42.937	Máx.	-12.6332	17.5524	-5.0272	30.4328	14.0889
		Mín.	-21.5419	10.1448	-9.2427	16.4290	8.6425
		Dif.	8.9087	7.4076	4.2155	14.0038	5.4464
34.325	43.223	Máx.	-15.3571	20.8495	-4.7530	24.5148	16.8688
		Mín.	-26.1641	12.0156	-8.8151	12.9727	10.3458
		Dif.	10.8070	8.8339	4.0621	11.5421	6.5230



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.325	43.419	Máx.	-17.8041	22.1214	-4.3790	21.7646	18.4870
		Mín.	-30.3160	12.7624	-8.2239	11.3758	11.3601
		Dif.	12.5119	9.3590	3.8449	10.3888	7.1269
34.325	43.420	Máx.	-17.8041	22.1214	-4.3790	21.7646	18.4870
		Mín.	-30.3160	12.7624	-8.2239	11.3758	11.3601
		Dif.	12.5119	9.3590	3.8449	10.3888	7.1269
34.325	43.510	Máx.	-18.9205	24.1638	-4.2084	17.3926	19.2254
		Mín.	-32.2102	13.9156	-7.9542	8.8343	11.8229
		Dif.	13.2897	10.2482	3.7457	8.5583	7.4025
34.325	43.797	Máx.	-23.1273	25.3683	-3.3406	9.2145	20.8448
		Mín.	-39.2602	14.6016	-6.5601	3.9774	12.8577
		Dif.	16.1329	10.7667	3.2195	5.2371	7.9872
34.325	44.083	Máx.	-27.8964	24.5873	-2.1990	0.9064	21.3486
		Mín.	-47.1382	14.1100	-4.7159	-1.4835	13.2292
		Dif.	19.2419	10.4773	2.5169	2.3899	8.1194
34.325	44.370	Máx.	-32.8159	20.9376	-0.9964	-5.3811	20.4500
		Mín.	-55.1586	11.9121	-2.8771	-7.9146	12.7630
		Dif.	22.3427	9.0255	1.8808	2.5335	7.6870
34.325	44.657	Máx.	-37.3305	14.3734	-0.1331	-9.0408	18.1970
		Mín.	-62.5546	7.9669	-1.6277	-13.7731	11.4409
		Dif.	25.2242	6.4066	1.4945	4.7323	6.7561
34.325	44.943	Máx.	-40.6987	4.9364	-0.0487	-10.6761	15.1446
		Mín.	-67.9840	2.2836	-1.6484	-16.4673	9.6086
		Dif.	27.2853	2.6528	1.5997	5.7913	5.5360
34.325	45.065	Máx.	-40.6987	-0.2098	-0.0487	-10.2796	14.0743
		Mín.	-67.9840	-1.3094	-1.6484	-15.8594	8.9641
		Dif.	27.2853	1.0997	1.5997	5.5798	5.1101
34.468	32.043	Máx.	-27.9238	29.5600	22.8925	-2.9526	-10.0929
		Mín.	-48.7077	17.3464	12.6070	-5.1591	-17.2586
		Dif.	20.7840	12.2135	10.2855	2.2066	7.1657
34.468	32.330	Máx.	-29.5062	15.5978	15.9140	-3.4720	-9.7272
		Mín.	-51.3097	9.0165	8.5132	-6.0451	-16.6675
		Dif.	21.8035	6.5814	7.4009	2.5732	6.9404
34.468	32.617	Máx.	-27.2611	7.1683	10.2719	-2.6586	-9.2520
		Mín.	-47.3185	4.0227	5.1992	-4.6054	-15.9677
		Dif.	20.0573	3.1456	5.0727	1.9468	6.7157
34.468	32.903	Máx.	-24.5655	3.0718	6.2279	-1.4368	-8.3820
		Mín.	-42.5389	1.5864	2.8301	-2.6075	-14.6668
		Dif.	17.9734	1.4854	3.3978	1.1707	6.2848
34.468	33.190	Máx.	-22.4242	1.6355	3.8891	-0.4880	-7.2894
		Mín.	-38.7114	0.6276	1.3915	-1.1576	-12.9363
		Dif.	16.2873	1.0080	2.4976	0.6696	5.6469
34.468	38.637	Máx.	-26.8841	1.3874	1.5603	-1.6404	-1.3821
		Mín.	-48.3081	0.5054	-0.3287	-3.1569	-2.7004
		Dif.	21.4240	0.8820	1.8890	1.5165	1.3183
34.468	38.923	Máx.	-26.5486	-2.1868	3.5769	-2.1702	-2.9785
		Mín.	-47.6328	-4.4378	1.1503	-4.3903	-5.4334
		Dif.	21.0842	2.2510	2.4266	2.2202	2.4549



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.468	39.210	Máx.	-25.5755	-5.4149	3.4832	-0.9108	-4.8262
		Mín.	-45.7480	-10.2642	1.1383	-2.4029	-8.5794
		Dif.	20.1725	4.8493	2.3449	1.4921	3.7532
34.468	39.497	Máx.	-23.4926	-8.0754	1.8043	2.8133	-6.2428
		Mín.	-41.8927	-15.0433	0.1652	1.1765	-11.0088
		Dif.	18.4001	6.9679	1.6391	1.6368	4.7660
34.468	39.783	Máx.	-20.5753	-9.5952	0.0231	9.2811	-6.8874
		Mín.	-36.6601	-17.7808	-1.6112	4.8404	-12.1747
		Dif.	16.0847	8.1856	1.6343	4.4407	5.2873
34.468	40.070	Máx.	-17.4399	-9.9665	-1.3023	16.1846	-6.7865
		Mín.	-31.1129	-18.4732	-3.6211	8.7588	-12.0420
		Dif.	13.6730	8.5067	2.3188	7.4258	5.2555
34.468	43.510	Máx.	-18.5220	21.1834	-2.7865	16.2028	18.6091
		Mín.	-31.5297	12.1676	-5.5678	8.0928	11.4535
		Dif.	13.0077	9.0158	2.7812	8.1100	7.1555
34.468	43.797	Máx.	-22.4862	21.9806	-1.8065	8.5874	20.0672
		Mín.	-38.1679	12.5938	-3.9885	3.5686	12.3762
		Dif.	15.6816	9.3868	2.1820	5.0188	7.6911
34.468	44.083	Máx.	-26.9433	20.9028	-0.5661	1.0083	20.4927
		Mín.	-45.5233	11.9091	-2.0954	-1.4462	12.6957
		Dif.	18.5800	8.9936	1.5293	2.4545	7.7969
34.468	44.370	Máx.	-31.5037	17.3640	0.8791	-4.7402	19.6896
		Mín.	-52.9767	9.7551	-0.2951	-7.2407	12.2926
		Dif.	21.4730	7.6089	1.1741	2.5005	7.3970
34.468	44.657	Máx.	-35.6951	11.3439	2.3439	-8.1976	17.7636
		Mín.	-59.8407	6.1056	0.6332	-12.2416	11.1705
		Dif.	24.1456	5.2384	1.7107	4.0440	6.5931
34.468	44.943	Máx.	-38.8435	3.0009	2.6261	-9.6488	15.2096
		Mín.	-64.9067	1.0511	0.8272	-14.6828	9.6405
		Dif.	26.0632	1.9498	1.7989	5.0340	5.5691
34.468	32.043	Máx.	-27.9238	29.5600	22.8925	-2.9526	-10.0929
		Mín.	-48.7077	17.3464	12.6070	-5.1591	-17.2586
		Dif.	20.7840	12.2135	10.2855	2.2066	7.1657
34.468	32.330	Máx.	-29.5062	15.5978	15.9140	-3.4720	-9.7272
		Mín.	-51.3097	9.0165	8.5132	-6.0451	-16.6675
		Dif.	21.8035	6.5814	7.4009	2.5732	6.9404
34.468	32.617	Máx.	-27.2611	7.1683	10.2719	-2.6586	-9.2520
		Mín.	-47.3185	4.0227	5.1992	-4.6054	-15.9677
		Dif.	20.0573	3.1456	5.0727	1.9468	6.7157
34.468	32.903	Máx.	-24.5655	3.0718	6.2279	-1.4368	-8.3820
		Mín.	-42.5389	1.5864	2.8301	-2.6075	-14.6668
		Dif.	17.9734	1.4854	3.3978	1.1707	6.2848
34.468	33.190	Máx.	-22.4242	1.6355	3.8891	-0.4880	-7.2894
		Mín.	-38.7114	0.6276	1.3915	-1.1576	-12.9363
		Dif.	16.2873	1.0080	2.4976	0.6696	5.6469
34.468	38.637	Máx.	-26.8841	1.3874	1.5603	-1.6404	-1.3821
		Mín.	-48.3081	0.5054	-0.3287	-3.1569	-2.7004
		Dif.	21.4240	0.8820	1.8890	1.5165	1.3183



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.468	38.923	Máx.	-26.5486	-2.1868	3.5769	-2.1702	-2.9785
		Mín.	-47.6328	-4.4378	1.1503	-4.3903	-5.4334
		Dif.	21.0842	2.2510	2.4266	2.2202	2.4549
34.468	39.210	Máx.	-25.5755	-5.4149	3.4832	-0.9108	-4.8262
		Mín.	-45.7480	-10.2642	1.1383	-2.4029	-8.5794
		Dif.	20.1725	4.8493	2.3449	1.4921	3.7532
34.468	39.497	Máx.	-23.4926	-8.0754	1.8043	2.8133	-6.2428
		Mín.	-41.8927	-15.0433	0.1652	1.1765	-11.0088
		Dif.	18.4001	6.9679	1.6391	1.6368	4.7660
34.468	39.783	Máx.	-20.5753	-9.5952	0.0231	9.2811	-6.8874
		Mín.	-36.6601	-17.7808	-1.6112	4.8404	-12.1747
		Dif.	16.0847	8.1856	1.6343	4.4407	5.2873
34.468	40.070	Máx.	-17.4399	-9.9665	-1.3023	16.1846	-6.7865
		Mín.	-31.1129	-18.4732	-3.6211	8.7588	-12.0420
		Dif.	13.6730	8.5067	2.3188	7.4258	5.2555
34.468	43.510	Máx.	-18.5220	21.1834	-2.7865	16.2028	18.6091
		Mín.	-31.5297	12.1676	-5.5678	8.0928	11.4535
		Dif.	13.0077	9.0158	2.7812	8.1100	7.1555
34.468	43.797	Máx.	-22.4862	21.9806	-1.8065	8.5874	20.0672
		Mín.	-38.1679	12.5938	-3.9885	3.5686	12.3762
		Dif.	15.6816	9.3868	2.1820	5.0188	7.6911
34.468	44.083	Máx.	-26.9433	20.9028	-0.5661	1.0083	20.4927
		Mín.	-45.5233	11.9091	-2.0954	-1.4462	12.6957
		Dif.	18.5800	8.9936	1.5293	2.4545	7.7969
34.468	44.370	Máx.	-31.5037	17.3640	0.8791	-4.7402	19.6896
		Mín.	-52.9767	9.7551	-0.2951	-7.2407	12.2926
		Dif.	21.4730	7.6089	1.1741	2.5005	7.3970
34.468	44.657	Máx.	-35.6951	11.3439	2.3439	-8.1976	17.7636
		Mín.	-59.8407	6.1056	0.6332	-12.2416	11.1705
		Dif.	24.1456	5.2384	1.7107	4.0440	6.5931
34.468	44.943	Máx.	-38.8435	3.0009	2.6261	-9.6488	15.2096
		Mín.	-64.9067	1.0511	0.8272	-14.6828	9.6405
		Dif.	26.0632	1.9498	1.7989	5.0340	5.5691
34.488	45.415	Máx.	-23.5773	-5.5885	2.6788	-8.4752	6.9219
		Mín.	-38.7008	-8.1678	1.4355	-12.8493	4.4215
		Dif.	15.1235	2.5793	1.2433	4.3741	2.5004
34.488	45.440	Máx.	-23.5773	-6.9004	2.6788	-7.4915	4.0565
		Mín.	-38.7008	-10.1517	1.4355	-11.3587	2.6281
		Dif.	15.1235	3.2513	1.2433	3.8672	1.4284
34.488	45.690	Máx.	-18.0599	-8.9405	1.7509	-5.0290	2.0164
		Mín.	-29.8524	-13.1473	0.8280	-7.6062	1.3472
		Dif.	11.7926	4.2068	0.9229	2.5772	0.6692
34.488	45.940	Máx.	-16.6489	-10.2083	0.6856	-2.0622	1.3208
		Mín.	-27.3979	-14.8756	-0.0473	-3.1169	0.8153
		Dif.	10.7490	4.6673	0.7329	1.0547	0.5055
34.488	45.940	Máx.	-16.6489	-10.7409	0.6856	-0.4319	1.2053
		Mín.	-27.3979	-15.5967	-0.0473	-0.6711	0.7342
		Dif.	10.7490	4.8558	0.7329	0.2392	0.4711



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.611	31.965	Máx.	-18.3048	38.0662	33.7353	0.0850	-9.2252
		Mín.	-32.2714	22.4835	19.0845	-0.0147	-15.8230
		Dif.	13.9666	15.5827	14.6507	0.0997	6.5979
34.611	32.043	Máx.	-18.3048	30.3046	33.7353	-2.8467	-8.3466
		Mín.	-32.2714	17.8527	19.0845	-4.9010	-14.3219
		Dif.	13.9666	12.4519	14.6507	2.0544	5.9753
34.611	32.330	Máx.	-22.2364	17.4389	26.6489	-3.5580	-8.2595
		Mín.	-38.9402	10.1828	14.9064	-6.0753	-14.1972
		Dif.	16.7038	7.2561	11.7426	2.5173	5.9377
34.611	32.617	Máx.	-22.3093	9.3403	20.8549	-3.0207	-8.1178
		Mín.	-38.9541	5.3774	11.4873	-5.1746	-14.0367
		Dif.	16.6448	3.9629	9.3676	2.1539	5.9189
34.611	32.903	Máx.	-21.2097	4.8670	16.4598	-2.0536	-7.6041
		Mín.	-36.9378	2.7107	8.8968	-3.5913	-13.3168
		Dif.	15.7281	2.1563	7.5631	1.5377	5.7127
34.611	33.190	Máx.	-19.9555	2.7832	13.4712	-1.2150	-6.8452
		Mín.	-34.6468	1.4348	7.1430	-2.2173	-12.1381
		Dif.	14.6913	1.3483	6.3283	1.0023	5.2929
34.611	33.477	Máx.	-19.0784	1.9021	11.7760	-0.6846	-6.0497
		Mín.	-32.9940	0.8651	6.1586	-1.5744	-10.8315
		Dif.	13.9156	1.0370	5.6174	0.8898	4.7818
34.611	33.763	Máx.	-18.1003	1.3617	11.0597	-0.4173	-5.4152
		Mín.	-31.3242	0.5510	5.7499	-1.5581	-9.7260
		Dif.	13.2239	0.8107	5.3098	1.1409	4.3108
34.611	34.050	Máx.	-17.1290	0.9019	11.0005	-0.4592	-5.0549
		Mín.	-29.7562	0.3367	5.7263	-1.8118	-9.0231
		Dif.	12.6272	0.5651	5.2742	1.3526	3.9682
34.611	34.337	Máx.	-16.1560	0.4771	11.2096	-0.6189	-5.0039
		Mín.	-28.1295	0.1332	5.8617	-2.0977	-8.8029
		Dif.	11.9735	0.3438	5.3478	1.4788	3.7990
34.611	34.623	Máx.	-15.1775	0.2377	11.3351	-0.6990	-5.1122
		Mín.	-26.4365	-0.1107	5.9493	-2.2315	-9.0530
		Dif.	11.2590	0.3484	5.3858	1.5325	3.9408
34.611	34.910	Máx.	-14.3040	0.2186	11.1603	-0.6516	-5.3176
		Mín.	-24.8829	-0.2422	5.8600	-2.0728	-9.5821
		Dif.	10.5789	0.4608	5.3003	1.4212	4.2645
34.611	35.197	Máx.	-13.9684	0.4823	10.6377	-0.5004	-5.5920
		Mín.	-24.3491	-0.1948	5.5631	-1.6503	-10.2492
		Dif.	10.3807	0.6771	5.0746	1.1499	4.6573
34.611	35.483	Máx.	-16.4203	0.9487	9.8333	-0.3188	-6.1174
		Mín.	-28.6937	-0.0878	5.0951	-1.1104	-11.3253
		Dif.	12.2734	1.0365	4.7381	0.7916	5.2079
34.611	35.755	Máx.	-16.4203	1.1855	9.8333	-0.3966	-7.3302
		Mín.	-28.6937	-0.0320	5.0951	-0.9705	-13.5738
		Dif.	12.2734	1.2174	4.7381	0.5739	6.2436
34.611	38.472	Máx.	-22.6229	2.3770	9.2756	-0.2753	-1.5141
		Mín.	-40.8212	1.2025	4.6423	-0.5449	-2.8768
		Dif.	18.1983	1.1744	4.6333	0.2695	1.3627





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.611	38.637	Máx.	-22.6229	0.4001	9.2756	-1.0101	-1.9798
		Mín.	-40.8212	-0.0794	4.6423	-1.9963	-3.7105
		Dif.	18.1983	0.4795	4.6333	0.9862	1.7307
34.611	38.923	Máx.	-21.6876	-2.1453	10.5245	-1.1281	-3.1933
		Mín.	-39.1169	-4.3300	5.3589	-2.4607	-5.7961
		Dif.	17.4293	2.1847	5.1657	1.3326	2.6029
34.611	39.210	Máx.	-20.8393	-4.5766	10.2615	0.0852	-4.6305
		Mín.	-37.5087	-8.7211	5.2124	-0.6023	-8.2499
		Dif.	16.6694	4.1444	5.0491	0.6875	3.6194
34.611	39.497	Máx.	-19.5022	-6.6463	8.6923	3.9932	-5.7814
		Mín.	-35.0097	-12.4645	4.3287	1.8703	-10.2690
		Dif.	15.5075	5.8183	4.3637	2.1229	4.4876
34.611	39.783	Máx.	-17.6405	-7.9639	6.4519	9.6117	-6.3613
		Mín.	-31.5752	-14.8497	3.0753	5.0343	-11.3233
		Dif.	13.9347	6.8858	3.3766	4.5775	4.9620
34.611	40.070	Máx.	-15.5168	-8.3655	4.1498	15.7556	-6.3139
		Mín.	-27.6992	-15.5899	1.7998	8.5064	-11.2825
		Dif.	12.1824	7.2244	2.3500	7.2492	4.9686
34.611	40.357	Máx.	-13.6255	-8.0022	2.2540	21.6653	-5.7246
		Mín.	-24.2469	-14.9230	0.7256	11.8450	-10.2929
		Dif.	10.6214	6.9208	1.5285	9.8203	4.5683
34.611	40.643	Máx.	-11.7508	-7.0462	0.7912	26.8944	-4.7278
		Mín.	-20.8438	-13.1661	-0.1122	14.8024	-8.5926
		Dif.	9.0930	6.1200	0.9034	12.0920	3.8648
34.611	40.930	Máx.	-10.2139	-5.5899	0.0108	31.1462	-3.4316
		Mín.	-18.0382	-10.5387	-0.9708	17.2067	-6.3780
		Dif.	7.8243	4.9488	0.9815	13.9394	2.9464
34.611	41.217	Máx.	-9.1066	-3.7514	-0.4262	34.2520	-1.9244
		Mín.	-15.9851	-7.3494	-1.5934	18.9585	-3.8258
		Dif.	6.8785	3.5980	1.1671	15.2935	1.9014
34.611	41.503	Máx.	-8.4631	-1.7141	-0.6787	36.1552	-0.2842
		Mín.	-14.7389	-3.8034	-1.9452	19.9799	-1.0565
		Dif.	6.2758	2.0893	1.2664	16.1753	0.7723
34.611	41.790	Máx.	-8.2939	0.5267	-0.7797	36.8097	1.9233
		Mín.	-14.3130	-0.1765	-2.0803	20.2793	1.3437
		Dif.	6.0191	0.7032	1.3006	16.5303	0.5797
34.611	42.077	Máx.	-8.5811	3.8688	-0.7450	36.2035	4.8716
		Mín.	-14.7297	2.3132	-2.0024	19.8562	3.1147
		Dif.	6.1487	1.5556	1.2575	16.3472	1.7569
34.611	42.363	Máx.	-9.3481	7.5765	-0.5703	34.3354	7.8541
		Mín.	-15.9962	4.4246	-1.7166	18.7103	4.8959
		Dif.	6.6481	3.1519	1.1463	15.6251	2.9582
34.611	42.650	Máx.	-10.6154	11.0648	-0.2318	31.2151	10.7762
		Mín.	-18.1276	6.4100	-1.2040	16.8474	6.6520
		Dif.	7.5121	4.6547	0.9722	14.3677	4.1242
34.611	42.937	Máx.	-12.3906	14.1445	0.3102	26.8787	13.5381
		Mín.	-21.1247	8.1603	-0.3882	14.2897	8.3265
		Dif.	8.7341	5.9842	0.6984	12.5890	5.2116



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.611	43.223	Máx.	-14.6408	16.5809	1.5161	21.4194	15.9986
		Mín.	-24.9326	9.5431	0.3935	11.0932	9.8393
		Dif.	10.2918	7.0378	1.1226	10.3262	6.1593
34.611	43.510	Máx.	-17.1353	18.2032	3.1975	15.0130	17.9982
		Mín.	-29.1614	10.4194	1.3978	7.3513	11.0752
		Dif.	12.0261	7.7838	1.7998	7.6618	6.9230
34.611	43.797	Máx.	-20.2557	18.5928	5.4545	7.9603	19.2896
		Mín.	-34.3671	10.5860	2.7130	3.1599	11.8946
		Dif.	14.1114	8.0068	2.7415	4.8004	7.3949
34.611	44.083	Máx.	-23.6250	17.2182	8.0424	1.1103	19.6367
		Mín.	-39.9054	9.7083	4.2497	-1.4089	12.1623
		Dif.	16.2805	7.5100	3.7926	2.5191	7.4744
34.611	44.370	Máx.	-26.9373	13.7905	10.6372	-4.0272	18.9350
		Mín.	-45.3846	7.5980	5.8225	-6.5668	11.8124
		Dif.	18.4473	6.1924	4.8146	2.5396	7.1226
34.611	44.657	Máx.	-30.0044	8.3144	12.7666	-7.3543	17.3301
		Mín.	-50.3971	4.2443	7.1476	-10.7100	10.9001
		Dif.	20.3926	4.0701	5.6190	3.3558	6.4300
34.611	44.943	Máx.	-32.3878	1.0863	13.9365	-8.6216	15.2746
		Mín.	-54.1986	-0.2030	7.9113	-12.8983	9.6725
		Dif.	21.8108	1.2893	6.0252	4.2767	5.6021
34.611	45.065	Máx.	-32.3878	-2.0625	13.9365	-8.1599	14.5504
		Mín.	-54.1986	-3.5276	7.9113	-12.2945	9.2371
		Dif.	21.8108	1.4651	6.0252	4.1346	5.3133
34.738	45.415	Máx.	-20.1193	-5.4592	7.7647	-7.1963	6.9355
		Mín.	-33.1031	-7.7523	4.5803	-10.7041	4.4047
		Dif.	12.9838	2.2930	3.1844	3.5078	2.5309
34.738	45.440	Máx.	-20.1193	-6.3482	7.7647	-6.3380	4.3777
		Mín.	-33.1031	-9.0765	4.5803	-9.4374	2.8074
		Dif.	12.9838	2.7283	3.1844	3.0994	1.5703
34.738	45.690	Máx.	-15.0222	-7.9053	7.2340	-4.3245	2.7104
		Mín.	-24.9540	-11.3446	4.2680	-6.4370	1.7739
		Dif.	9.9318	3.4393	2.9660	2.1125	0.9365
34.738	45.940	Máx.	-14.2264	-9.2252	6.3608	-1.8081	2.0484
		Mín.	-23.5425	-13.2200	3.7322	-2.7021	1.3618
		Dif.	9.3161	3.9949	2.6286	0.8941	0.6866
34.738	45.940	Máx.	-14.2264	-9.8768	6.3608	-0.3662	1.8947
		Mín.	-23.5425	-14.1517	3.7322	-0.5653	1.2612
		Dif.	9.3161	4.2749	2.6286	0.1991	0.6335
34.898	31.965	Máx.	-9.3750	28.8868	40.9378	0.1246	-5.2866
		Mín.	-16.9370	17.1422	23.4288	0.0359	-9.1828
		Dif.	7.5620	11.7446	17.5089	0.0887	3.8962
34.898	32.043	Máx.	-9.3750	24.2264	40.9378	-2.1255	-5.1127
		Mín.	-16.9370	14.3565	23.4288	-3.5683	-8.8692
		Dif.	7.5620	9.8699	17.5089	1.4429	3.7565
34.898	32.330	Máx.	-15.2379	16.2110	35.4325	-2.9630	-5.5500
		Mín.	-26.9148	9.5642	20.1708	-4.9718	-9.6226
		Dif.	11.6769	6.6469	15.2616	2.0088	4.0727



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.898	32.617	Máx.	-17.1347	10.4995	30.6144	-2.9253	-5.9172
		Mín.	-30.0714	6.1589	17.3185	-4.9295	-10.2823
		Dif.	12.9366	4.3406	13.2959	2.0041	4.3651
34.898	32.903	Máx.	-17.4044	6.6553	26.6178	-2.4514	-5.9491
		Mín.	-30.4313	3.8497	14.9556	-4.1536	-10.4469
		Dif.	13.0269	2.8057	11.6622	1.7022	4.4978
34.898	33.190	Máx.	-17.0055	4.2829	23.5610	-1.8848	-5.7267
		Mín.	-29.6449	2.4081	13.1555	-3.2280	-10.1503
		Dif.	12.6394	1.8748	10.4054	1.3431	4.4236
34.898	33.477	Máx.	-16.3503	2.8810	21.4272	-1.3789	-5.3940
		Mín.	-28.4306	1.5582	11.9085	-2.5725	-9.6187
		Dif.	12.0803	1.3228	9.5187	1.1936	4.2247
34.898	33.763	Máx.	-15.5859	2.0427	20.0452	-1.0392	-5.0947
		Mín.	-27.0607	1.0602	11.1082	-2.2224	-9.0901
		Dif.	11.4749	0.9825	8.9369	1.1832	3.9954
34.898	34.050	Máx.	-14.7503	1.5341	19.1779	-0.8215	-4.9229
		Mín.	-25.6033	0.7762	10.6138	-2.0802	-8.7298
		Dif.	10.8530	0.7579	8.5641	1.2587	3.8069
34.898	34.337	Máx.	-13.8703	1.2780	18.5584	-0.6794	-4.9077
		Mín.	-24.0971	0.6214	10.2689	-2.0021	-8.6153
		Dif.	10.2268	0.6566	8.2895	1.3226	3.7076
34.898	34.623	Máx.	-12.9913	1.2899	17.9494	-0.5617	-4.9593
		Mín.	-22.6111	0.5354	9.9329	-1.8610	-8.7692
		Dif.	9.6198	0.7544	8.0164	1.2993	3.8098
34.898	34.910	Máx.	-12.2307	1.5382	17.1941	-0.4296	-5.0769
		Mín.	-21.3410	0.5976	9.5120	-1.6111	-9.0887
		Dif.	9.1103	0.9406	7.6821	1.1815	4.0118
34.898	35.197	Máx.	-12.0423	2.0267	16.2328	-0.2980	-5.2489
		Mín.	-21.0685	0.7572	8.9687	-1.2731	-9.5406
		Dif.	9.0263	1.2695	7.2641	0.9750	4.2917
34.898	35.483	Máx.	-14.4581	2.4768	15.0715	-0.2145	-5.6737
		Mín.	-25.3164	0.8755	8.3048	-0.9082	-10.4134
		Dif.	10.8583	1.6013	6.7667	0.6937	4.7397
34.898	35.755	Máx.	-14.4581	2.6309	15.0715	-0.5561	-6.7632
		Mín.	-25.3164	0.8907	8.3048	-1.2073	-12.4223
		Dif.	10.8583	1.7402	6.7667	0.6513	5.6592
34.898	38.472	Máx.	-18.7610	0.7801	18.2216	-0.0591	-2.0610
		Mín.	-33.9083	0.3273	9.9244	-0.1531	-3.7900
		Dif.	15.1473	0.4528	8.2972	0.0941	1.7290
34.898	38.637	Máx.	-18.7610	-0.3103	18.2216	-0.2619	-2.4828
		Mín.	-33.9083	-1.0796	9.9244	-0.6099	-4.5468
		Dif.	15.1473	0.7692	8.2972	0.3480	2.0640
34.898	38.923	Máx.	-17.6429	-2.0610	18.4804	0.1507	-3.2691
		Mín.	-31.8661	-4.1442	10.0601	-0.1737	-5.9067
		Dif.	14.2232	2.0833	8.4203	0.3244	2.6377
34.898	39.210	Máx.	-16.9085	-3.6161	17.8462	2.1848	-4.1628
		Mín.	-30.4892	-6.9425	9.6886	0.9361	-7.4959
		Dif.	13.5807	3.3264	8.1576	1.2486	3.3332



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.898	39.497	Máx.	-16.0241	-4.9306	16.3368	5.6823	-4.9229
		Mín.	-28.8252	-9.3427	8.8255	2.8578	-8.8636
		Dif.	12.8011	4.4121	7.5113	2.8244	3.9407
34.898	39.783	Máx.	-14.8646	-5.8394	14.2648	10.1962	-5.3407
		Mín.	-26.6590	-10.9996	7.6538	5.3740	-9.6328
		Dif.	11.7943	5.1602	6.6109	4.8221	4.2921
34.898	40.070	Máx.	-13.4988	-6.2174	12.0263	15.1856	-5.3202
		Mín.	-24.1195	-11.6891	6.4010	8.1708	-9.6335
		Dif.	10.6207	5.4717	5.6253	7.0148	4.3133
34.898	40.357	Máx.	-12.0719	-6.0488	9.9422	20.1218	-4.8706
		Mín.	-21.4728	-11.3803	5.2471	10.9429	-8.8810
		Dif.	9.4009	5.3315	4.6951	9.1789	4.0104
34.898	40.643	Máx.	-10.7248	-5.3886	8.1796	24.5882	-4.0552
		Mín.	-18.9849	-10.1785	4.2796	13.4526	-7.4888
		Dif.	8.2601	4.7899	3.9000	11.1356	3.4337
34.898	40.930	Máx.	-9.5690	-4.3189	6.8214	28.2870	-2.9487
		Mín.	-16.8663	-8.2454	3.5419	15.5288	-5.5934
		Dif.	7.2973	3.9265	3.2794	12.7582	2.6448
34.898	41.217	Máx.	-8.7134	-2.9089	5.8851	31.0183	-1.6266
		Mín.	-15.2673	-5.7870	3.0419	17.0550	-3.3305
		Dif.	6.5540	2.8781	2.8432	13.9633	1.7039
34.898	41.503	Máx.	-8.2092	-1.2901	5.3552	32.6780	-0.1550
		Mín.	-14.2888	-2.9738	2.7696	17.9376	-0.8172
		Dif.	6.0796	1.6837	2.5856	14.7404	0.6622
34.898	41.790	Máx.	-8.0861	0.5445	5.2105	33.1965	1.9105
		Mín.	-13.9841	-0.0780	2.7128	18.1502	1.3432
		Dif.	5.8980	0.6225	2.4977	15.0463	0.5673
34.898	42.077	Máx.	-8.3647	3.2293	5.4395	32.5415	4.6281
		Mín.	-14.3779	1.9365	2.8658	17.6906	2.9718
		Dif.	6.0132	1.2928	2.5737	14.8509	1.6563
34.898	42.363	Máx.	-9.0449	6.1860	6.0480	30.7161	7.3606
		Mín.	-15.4862	3.6101	3.2337	16.5616	4.6042
		Dif.	6.4413	2.5759	2.8143	14.1545	2.7564
34.898	42.650	Máx.	-10.1314	8.8883	7.0576	27.7533	10.0022
		Mín.	-17.2988	5.1369	3.8316	14.7829	6.1931
		Dif.	7.1674	3.7514	3.2259	12.9704	3.8091
34.898	42.937	Máx.	-11.6092	11.1654	8.4974	23.7271	12.4466
		Mín.	-19.7794	6.4184	4.6801	12.3986	7.6775
		Dif.	8.1702	4.7469	3.8173	11.3285	4.7690
34.898	43.223	Máx.	-13.4384	12.8332	10.3878	18.7695	14.5709
		Mín.	-22.8495	7.3467	5.7957	9.4863	8.9707
		Dif.	9.4111	5.4865	4.5921	9.2832	5.6002
34.898	43.510	Máx.	-15.5601	13.7084	12.7211	13.0922	16.2260
		Mín.	-26.3970	7.7725	7.1805	6.1550	9.9836
		Dif.	10.8369	5.9359	5.5406	6.9372	6.2423
34.898	43.797	Máx.	-17.8692	13.5345	15.4521	7.0295	17.2385
		Mín.	-30.2370	7.5853	8.8187	2.5510	10.6260
		Dif.	12.3678	5.9493	6.6333	4.4784	6.6124



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
34.898	44.083	Máx.	-20.1898	12.0649	18.4237	1.3074	17.4757
		Mín.	-34.1087	6.6283	10.6244	-1.3103	10.8146
		Dif.	13.9189	5.4366	7.7994	2.6177	6.6611
34.898	44.370	Máx.	-22.3599	9.0757	21.4002	-2.9799	16.9223
		Mín.	-37.7053	4.7529	12.4599	-5.5809	10.5375
		Dif.	15.3454	4.3228	8.9403	2.6009	6.3848
34.898	44.657	Máx.	-24.3007	4.4181	24.1125	-6.1929	15.7588
		Mín.	-40.8842	1.8533	14.1605	-8.7410	9.8981
		Dif.	16.5834	2.5648	9.9520	2.5481	5.8608
34.898	44.943	Máx.	-26.1637	-1.0431	26.2727	-7.3314	14.3980
		Mín.	-43.8405	-2.5758	15.5384	-10.6183	9.1134
		Dif.	17.6768	1.5327	10.7343	3.2869	5.2846
34.898	45.065	Máx.	-26.1637	-3.6601	26.2727	-6.7965	13.9414
		Mín.	-43.8405	-5.3778	15.5384	-9.9648	8.8413
		Dif.	17.6768	1.7178	10.7343	3.1683	5.1001
34.988	45.415	Máx.	-17.1444	-5.0994	12.1341	-6.3370	6.7406
		Mín.	-28.2914	-7.0316	7.2807	-9.2315	4.2602
		Dif.	11.1470	1.9322	4.8533	2.8945	2.4804
34.988	45.440	Máx.	-17.1444	-5.9114	12.1341	-5.5899	4.4509
		Mín.	-28.2914	-8.2396	7.2807	-8.1685	2.8334
		Dif.	11.1470	2.3282	4.8533	2.5787	1.6175
34.988	45.690	Máx.	-12.0127	-7.4137	11.8254	-3.8338	3.1482
		Mín.	-20.0777	-10.4431	7.1096	-5.6151	2.0324
		Dif.	8.0651	3.0295	4.7158	1.7813	1.1158
34.988	45.940	Máx.	-11.7182	-8.7256	11.2617	-1.5936	2.6046
		Mín.	-19.4990	-12.3457	6.7725	-2.3453	1.6971
		Dif.	7.7809	3.6200	4.4892	0.7518	0.9075
34.988	45.940	Máx.	-11.7182	-9.3473	11.2617	-0.3032	2.4288
		Mín.	-19.4990	-13.2526	6.7725	-0.4614	1.5837
		Dif.	7.7809	3.9054	4.4892	0.1583	0.8451
35.185	31.965	Máx.	-5.0816	13.0547	43.7286	-0.0731	-3.1209
		Mín.	-9.5213	7.8568	25.1684	-0.1212	-5.5340
		Dif.	4.4396	5.1979	18.5602	0.0480	2.4132
35.185	32.043	Máx.	-5.0816	13.4201	43.7286	-1.0246	-3.0853
		Mín.	-9.5213	8.0433	25.1684	-1.6710	-5.4498
		Dif.	4.4396	5.3768	18.5602	0.6464	2.3645
35.185	32.330	Máx.	-10.3496	12.5221	40.6587	-1.9672	-3.5911
		Mín.	-18.5083	7.4588	23.3427	-3.2388	-6.3105
		Dif.	8.1587	5.0633	17.3160	1.2716	2.7193
35.185	32.617	Máx.	-12.7163	9.8010	37.3029	-2.3476	-4.1348
		Mín.	-22.4891	5.8124	21.3504	-3.8767	-7.2394
		Dif.	9.7728	3.9886	15.9525	1.5292	3.1046
35.185	32.903	Máx.	-13.6409	7.1723	34.1100	-2.2839	-4.4577
		Mín.	-23.9947	4.2111	19.4598	-3.7904	-7.8551
		Dif.	10.3538	2.9611	14.6503	1.5066	3.3973
35.185	33.190	Máx.	-13.7874	5.1559	31.3479	-1.9783	-4.5713
		Mín.	-24.1713	2.9839	17.8313	-3.3583	-8.1055
		Dif.	10.3839	2.1720	13.5166	1.3801	3.5343



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.185	33.477	Máx.	-13.5022	3.7609	29.1137	-1.6134	-4.5542
		Mín.	-23.6195	2.1361	16.5229	-2.8782	-8.1012
		Dif.	10.1173	1.6248	12.5908	1.2648	3.5469
35.185	33.763	Máx.	-12.9793	2.8643	27.3647	-1.2790	-4.4982
		Mín.	-22.6773	1.5944	15.5064	-2.4795	-7.9923
		Dif.	9.6980	1.2699	11.8582	1.2006	3.4941
35.185	34.050	Máx.	-12.3211	2.3507	25.9732	-0.9824	-4.4730
		Mín.	-21.5231	1.2884	14.7060	-2.1623	-7.9004
		Dif.	9.2020	1.0623	11.2672	1.1799	3.4274
35.185	34.337	Máx.	-11.5962	2.1660	24.7780	-0.7052	-4.5043
		Mín.	-20.2730	1.1495	14.0263	-1.9099	-7.8975
		Dif.	8.6768	1.0164	10.7516	1.2046	3.3933
35.185	34.623	Máx.	-10.8691	2.2855	23.6287	-0.4796	-4.5415
		Mín.	-19.0341	1.1336	13.3775	-1.6412	-8.0249
		Dif.	8.1650	1.1519	10.2512	1.1617	3.4833
35.185	34.910	Máx.	-10.2560	2.6542	22.4182	-0.3022	-4.6202
		Mín.	-18.0025	1.2688	12.6947	-1.3489	-8.2297
		Dif.	7.7465	1.3854	9.7235	1.0467	3.6095
35.185	35.197	Máx.	-10.1663	3.2174	21.0931	-0.1927	-4.7314
		Mín.	-17.8838	1.4815	11.9447	-1.0560	-8.5418
		Dif.	7.7174	1.7359	9.1484	0.8633	3.8104
35.185	35.483	Máx.	-12.3966	3.6028	19.6330	-0.1741	-5.0740
		Mín.	-21.7861	1.5789	11.1141	-0.7930	-9.2434
		Dif.	9.3895	2.0239	8.5188	0.6189	4.1694
35.185	35.755	Máx.	-12.3966	3.6754	19.6330	-0.6924	-6.0247
		Mín.	-21.7861	1.5536	11.1141	-1.4079	-10.9860
		Dif.	9.3895	2.1218	8.5188	0.7155	4.9613
35.185	38.472	Máx.	-15.2359	0.0422	25.6396	0.1060	-2.1586
		Mín.	-27.6356	-0.4397	14.3058	0.0475	-3.9685
		Dif.	12.3997	0.4819	11.3338	0.0584	1.8099
35.185	38.637	Máx.	-15.2359	-0.6794	25.6396	0.3248	-2.5259
		Mín.	-27.6356	-1.7052	14.3058	0.0795	-4.6413
		Dif.	12.3997	1.0258	11.3338	0.2453	2.1154
35.185	38.923	Máx.	-14.1589	-1.9616	25.2322	1.5398	-3.0377
		Mín.	-25.6443	-3.9486	14.0555	0.6748	-5.5680
		Dif.	11.4854	1.9870	11.1767	0.8650	2.5303
35.185	39.210	Máx.	-13.5529	-2.9981	24.2706	3.7226	-3.6059
		Mín.	-24.5073	-5.7941	13.4918	1.8307	-6.5949
		Dif.	10.9544	2.7960	10.7788	1.8920	2.9889
35.185	39.497	Máx.	-12.9284	-3.8397	22.7323	6.8213	-4.0990
		Mín.	-23.3260	-7.3430	12.6064	3.5195	-7.4907
		Dif.	10.3976	3.5033	10.1259	3.3018	3.3918
35.185	39.783	Máx.	-12.1647	-4.4300	20.7752	10.6129	-4.3737
		Mín.	-21.8853	-8.4279	11.4930	5.6137	-8.0045
		Dif.	9.7206	3.9979	9.2822	4.9992	3.6308
35.185	40.070	Máx.	-11.2640	-4.6895	18.6468	14.7609	-4.3440
		Mín.	-20.1951	-8.9058	10.2944	7.9195	-7.9823
		Dif.	8.9311	4.2162	8.3525	6.8414	3.6383





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.185	40.357	Máx.	-10.2918	-4.5758	16.5885	18.8959	-3.9870
		Mín.	-18.3792	-8.7019	9.1467	10.2243	-7.3845
		Dif.	8.0873	4.1261	7.4418	8.6716	3.3975
35.185	40.643	Máx.	-9.3490	-4.0945	14.7789	22.6811	-3.3257
		Mín.	-16.6201	-7.8313	8.1478	12.3349	-6.2534
		Dif.	7.2711	3.7367	6.6311	10.3462	2.9277
35.185	40.930	Máx.	-8.5273	-3.2903	13.3330	25.8453	-2.4059
		Mín.	-15.0823	-6.3790	7.3602	14.0950	-4.6732
		Dif.	6.5550	3.0887	5.9729	11.7503	2.2673
35.185	41.217	Máx.	-7.9058	-2.2075	12.3141	28.1879	-1.2829
		Mín.	-13.9034	-4.4812	6.8178	15.3885	-2.7439
		Dif.	5.9977	2.2736	5.4963	12.7994	1.4610
35.185	41.503	Máx.	-7.5435	-0.9361	11.7503	29.5807	-0.0121
		Mín.	-13.1835	-2.2728	6.5360	16.1258	-0.5646
		Dif.	5.6400	1.3367	5.2143	13.4549	0.5525
35.185	41.790	Máx.	-7.4793	0.5417	11.6520	29.9520	1.8234
		Mín.	-12.9863	-0.0042	6.5207	16.2465	1.2897
		Dif.	5.5070	0.5459	5.1313	13.7056	0.5338
35.185	42.077	Máx.	-7.7347	2.6505	12.0242	29.2541	4.2141
		Mín.	-13.3461	1.5935	6.7756	15.7549	2.7176
		Dif.	5.6114	1.0570	5.2486	13.4992	1.4965
35.185	42.363	Máx.	-8.3163	4.9599	12.8726	27.4933	6.6043
		Mín.	-14.2720	2.8891	7.3059	14.6563	4.1462
		Dif.	5.9557	2.0708	5.5667	12.8370	2.4582
35.185	42.650	Máx.	-9.2159	7.0117	14.2032	24.7176	8.8927
		Mín.	-15.7479	4.0344	8.1175	12.9795	5.5235
		Dif.	6.5320	2.9773	6.0857	11.7381	3.3692
35.185	42.937	Máx.	-10.4082	8.6576	16.0152	21.0227	10.9810
		Mín.	-17.7285	4.9433	9.2135	10.7811	6.7870
		Dif.	7.3204	3.7143	6.8017	10.2417	4.1940
35.185	43.223	Máx.	-11.8483	9.7510	18.2891	16.5620	12.7641
		Mín.	-20.1346	5.5273	10.5868	8.1511	7.8577
		Dif.	8.2863	4.2237	7.7024	8.4109	4.9064
35.185	43.510	Máx.	-13.4693	10.1654	20.9732	11.5643	14.1124
		Mín.	-22.8466	5.6770	12.2126	5.2049	8.6797
		Dif.	9.3773	4.4884	8.7606	6.3594	5.4327
35.185	43.797	Máx.	-15.1635	9.7701	23.9675	6.3391	14.9100
		Mín.	-25.6780	5.3489	14.0384	2.1001	9.1830
		Dif.	10.5146	4.4212	9.9291	4.2390	5.7270
35.185	44.083	Máx.	-16.7864	8.4878	27.1100	1.5038	15.0761
		Mín.	-28.3847	4.4936	15.9721	-1.1840	9.3160
		Dif.	11.5983	3.9941	11.1379	2.6878	5.7601
35.185	44.370	Máx.	-18.1340	6.2090	30.2155	-2.1531	14.6105
		Mín.	-30.6306	3.0371	17.9046	-4.7975	9.0757
		Dif.	12.4966	3.1720	12.3109	2.6444	5.5348
35.185	44.657	Máx.	-18.9984	2.5112	33.1898	-5.0970	13.6559
		Mín.	-32.0727	0.7057	19.7776	-7.6301	8.5443
		Dif.	13.0743	1.8055	13.4122	2.5331	5.1116



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.185	44.943	Máx.	-19.8347	-2.5704	36.2415	-6.6541	12.6010
		Mín.	-33.3958	-4.2348	21.7107	-9.3573	7.9550
		Dif.	13.5611	1.6645	14.5308	2.7033	4.6461
35.185	45.065	Máx.	-19.8347	-5.4617	36.2415	-5.9699	12.0862
		Mín.	-33.3958	-7.5911	21.7107	-8.4965	7.6555
		Dif.	13.5611	2.1294	14.5308	2.5266	4.4307
35.238	45.415	Máx.	-13.3446	-3.2766	15.7289	-5.8552	6.6589
		Mín.	-22.1759	-5.0339	9.5039	-8.3536	4.1892
		Dif.	8.8313	1.7573	6.2250	2.4984	2.4696
35.238	45.440	Máx.	-13.3446	-5.3224	15.7289	-5.3018	4.5024
		Mín.	-22.1759	-7.3228	9.5039	-7.6299	2.8488
		Dif.	8.8313	2.0005	6.2250	2.3281	1.6535
35.238	45.690	Máx.	-9.0484	-7.6896	15.3375	-3.5032	3.4001
		Mín.	-15.2541	-10.7804	9.2819	-5.0486	2.1765
		Dif.	6.2057	3.0907	6.0557	1.5455	1.2236
35.238	45.940	Máx.	-9.4733	-8.6914	15.1484	-1.3833	2.8730
		Mín.	-15.8419	-12.2226	9.1803	-1.9985	1.8528
		Dif.	6.3686	3.5312	5.9681	0.6152	1.0202
35.238	45.940	Máx.	-9.4733	-9.0770	15.1484	-0.2339	2.6805
		Mín.	-15.8419	-12.7696	9.1803	-0.3478	1.7297
		Dif.	6.3686	3.6925	5.9681	0.1139	0.9508
35.471	31.965	Máx.	-4.1595	6.9419	45.8676	0.0433	-2.1274
		Mín.	-7.8602	4.2840	26.5231	-0.0130	-3.8625
		Dif.	3.7007	2.6579	19.3445	0.0563	1.7351
35.471	32.043	Máx.	-4.1595	8.0197	45.8676	-0.4833	-2.0356
		Mín.	-7.8602	4.8970	26.5231	-0.7432	-3.6794
		Dif.	3.7007	3.1227	19.3445	0.2599	1.6439
35.471	32.330	Máx.	-7.3786	9.0158	44.1061	-1.1881	-2.3608
		Mín.	-13.3828	5.4337	25.4697	-1.8996	-4.2267
		Dif.	6.0041	3.5822	18.6363	0.7115	1.8660
35.471	32.617	Máx.	-9.2900	8.2803	41.8921	-1.6715	-2.8298
		Mín.	-16.6077	4.9474	24.1522	-2.7184	-5.0223
		Dif.	7.3177	3.3329	17.7399	1.0470	2.1925
35.471	32.903	Máx.	-10.3149	6.8792	39.4921	-1.8389	-3.2341
		Mín.	-18.3056	4.0768	22.7303	-3.0343	-5.7184
		Dif.	7.9907	2.8024	16.7618	1.1955	2.4843
35.471	33.190	Máx.	-10.7141	5.4893	37.1540	-1.7665	-3.4973
		Mín.	-18.9349	3.2213	21.3522	-2.9680	-6.2057
		Dif.	8.2209	2.2680	15.8018	1.2015	2.7084
35.471	33.477	Máx.	-10.6876	4.3695	35.0203	-1.5590	-3.6527
		Mín.	-18.8434	2.5332	20.1028	-2.7331	-6.4877
		Dif.	8.1558	1.8364	14.9174	1.1741	2.8349
35.471	33.763	Máx.	-10.3875	3.5861	33.1280	-1.2966	-3.7446
		Mín.	-18.2937	2.0502	19.0022	-2.4091	-6.6353
		Dif.	7.9062	1.5359	14.1257	1.1126	2.8908
35.471	34.050	Máx.	-9.9216	3.1331	31.4373	-0.9828	-3.8163
		Mín.	-17.4725	1.7667	18.0271	-2.0969	-6.7238
		Dif.	7.5508	1.3664	13.4102	1.1141	2.9076



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.471	34.337	Máx.	-9.3697	3.0022	29.8706	-0.6757	-3.8863
		Mín.	-16.5162	1.6418	17.1308	-1.7911	-6.8106
		Dif.	7.1464	1.3605	12.7398	1.1154	2.9244
35.471	34.623	Máx.	-8.8015	3.1668	28.3451	-0.4188	-3.9268
		Mín.	-15.5431	1.6588	16.2632	-1.4798	-6.9400
		Dif.	6.7416	1.5081	12.0819	1.0610	3.0132
35.471	34.910	Máx.	-8.3256	3.5795	26.7963	-0.2337	-3.9859
		Mín.	-14.7387	1.8138	15.3847	-1.1825	-7.0890
		Dif.	6.4131	1.7657	11.4117	0.9488	3.1031
35.471	35.197	Máx.	-8.2966	4.1473	25.1859	-0.1473	-4.0714
		Mín.	-14.7132	2.0403	14.4711	-0.9288	-7.3071
		Dif.	6.4166	2.1070	10.7148	0.7815	3.2356
35.471	35.483	Máx.	-10.2385	4.4393	23.4844	-0.1714	-4.3459
		Mín.	-18.1002	2.0960	13.5040	-0.7343	-7.8638
		Dif.	7.8616	2.3433	9.9804	0.5629	3.5179
35.471	35.755	Máx.	-10.2385	4.4293	23.4844	-0.8070	-5.1458
		Mín.	-18.1002	2.0286	13.5040	-1.5747	-9.3208
		Dif.	7.8616	2.4007	9.9804	0.7677	4.1750
35.471	38.471	Máx.	-12.0318	-0.2957	31.6386	0.2586	-1.9652
		Mín.	-21.9552	-1.0211	17.8583	0.1360	-3.6875
		Dif.	9.9235	0.7254	13.7803	0.1226	1.7223
35.471	38.637	Máx.	-12.0318	-0.8846	31.6386	0.8566	-2.2703
		Mín.	-21.9552	-2.0533	17.8583	0.3868	-4.2576
		Dif.	9.9235	1.1686	13.7803	0.4698	1.9874
35.471	38.923	Máx.	-11.0994	-1.8631	30.7884	2.4565	-2.6163
		Mín.	-20.1997	-3.7632	17.3540	1.2048	-4.8916
		Dif.	9.1003	1.9001	13.4345	1.2517	2.2753
35.471	39.210	Máx.	-10.6247	-2.5745	29.5789	4.7045	-2.9785
		Mín.	-19.3008	-5.0039	16.6477	2.3980	-5.5519
		Dif.	8.6761	2.4294	12.9313	2.3064	2.5734
35.471	39.497	Máx.	-10.1787	-3.1148	27.9880	7.5550	-3.2893
		Mín.	-18.4507	-6.0050	15.7303	3.9421	-6.1226
		Dif.	8.2720	2.8902	12.2577	3.6129	2.8334
35.471	39.783	Máx.	-9.6632	-3.4791	26.1033	10.8632	-3.4559
		Mín.	-17.4682	-6.6814	14.6549	5.7546	-6.4395
		Dif.	7.8050	3.2022	11.4484	5.1086	2.9836
35.471	40.070	Máx.	-9.0668	-3.6210	24.0846	14.4051	-3.4107
		Mín.	-16.3360	-6.9489	13.5142	7.7072	-6.3822
		Dif.	7.2692	3.3279	10.5704	6.6979	2.9715
35.471	40.357	Máx.	-8.4208	-3.5057	22.1123	17.9166	-3.1237
		Mín.	-15.1141	-6.7461	12.4108	9.6483	-5.8981
		Dif.	6.6933	3.2404	9.7015	8.2683	2.7744
35.471	40.643	Máx.	-7.7846	-3.1252	20.3477	21.1348	-2.5977
		Mín.	-13.9103	-6.0608	11.4348	11.4268	-4.9940
		Dif.	6.1257	2.9356	8.9129	9.7080	2.3963
35.471	40.930	Máx.	-7.2236	-2.5004	18.9159	23.8277	-1.8581
		Mín.	-12.8418	-4.9327	10.6557	12.9090	-3.7172
		Dif.	5.6182	2.4323	8.2602	10.9187	1.8591



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.471	41.217	Máx.	-6.7985	-1.6567	17.9042	25.8101	-0.9432
		Mín.	-12.0160	-3.4517	10.1219	13.9877	-2.1371
		Dif.	5.2174	1.7949	7.7823	11.8224	1.1940
35.471	41.503	Máx.	-6.5592	-0.6601	17.3685	26.9478	0.1209
		Mín.	-11.5191	-1.7186	9.8646	14.5849	-0.3490
		Dif.	4.9599	1.0585	7.5038	12.3630	0.4699
35.471	41.790	Máx.	-6.5412	0.5206	17.3415	27.1739	1.6703
		Mín.	-11.4114	0.0429	9.9029	14.6242	1.1663
		Dif.	4.8702	0.4777	7.4386	12.5496	0.5040
35.471	42.077	Máx.	-6.7648	2.1527	17.8408	26.4390	3.6602
		Mín.	-11.7262	1.2964	10.2476	14.1054	2.3707
		Dif.	4.9615	0.8563	7.5932	12.3336	1.2894
35.471	42.363	Máx.	-7.2355	3.9327	18.8724	24.7490	5.6521
		Mín.	-12.4715	2.2821	10.9039	13.0417	3.5614
		Dif.	5.2360	1.6506	7.9685	11.7073	2.0907
35.471	42.650	Máx.	-7.9444	5.4679	20.4307	22.1598	7.5469
		Mín.	-13.6295	3.1230	11.8708	11.4668	4.7021
		Dif.	5.6851	2.3449	8.5599	10.6930	2.8448
35.471	42.937	Máx.	-8.8670	6.6338	22.4931	18.7775	9.2668
		Mín.	-15.1564	3.7458	13.1382	9.4438	5.7256
		Dif.	6.2894	2.8880	9.3549	9.3337	3.5412
35.471	43.223	Máx.	-9.9640	7.3167	25.0128	14.7625	10.7136
		Mín.	-16.9816	4.0829	14.6821	7.0675	6.5899
		Dif.	7.0176	3.2338	10.3306	7.6950	4.1237
35.471	43.510	Máx.	-11.1792	7.4381	27.9078	10.3448	11.7966
		Mín.	-19.0062	4.0591	16.4584	4.4478	7.2463
		Dif.	7.8271	3.3789	11.4493	5.8970	4.5503
35.471	43.797	Máx.	-12.4368	6.9458	31.0503	5.7996	12.4408
		Mín.	-21.1001	3.6676	18.3950	1.7498	7.6486
		Dif.	8.6633	3.2782	12.6553	4.0499	4.7921
35.471	44.083	Máx.	-13.6394	5.8955	34.2579	1.6757	12.5997
		Mín.	-23.0992	2.9464	20.3851	-1.0602	7.7668
		Dif.	9.4598	2.9491	13.8729	2.7358	4.8329
35.471	44.370	Máx.	-14.6283	4.5319	37.2934	-1.4198	12.2639
		Mín.	-24.7429	2.0474	22.2862	-4.0865	7.5919
		Dif.	10.1147	2.4845	15.0072	2.6667	4.6721
35.471	44.657	Máx.	-15.0888	3.3166	39.8701	-3.9854	11.4163
		Mín.	-25.5164	1.2607	23.9243	-6.5271	7.1079
		Dif.	10.4276	2.0559	15.9458	2.5416	4.3084
35.471	44.943	Máx.	-14.6271	1.2658	41.6730	-6.1299	9.6530
		Mín.	-24.7384	-0.0295	25.1124	-8.5271	6.0579
		Dif.	10.1113	1.2953	16.5606	2.3972	3.5951
35.471	45.065	Máx.	-14.6271	0.0689	41.6730	-6.5465	6.6029
		Mín.	-24.7384	-1.3582	25.1124	-9.2401	4.1772
		Dif.	10.1113	1.4271	16.5606	2.6936	2.4256
35.488	45.415	Máx.	-9.9985	-9.2675	16.7552	-6.5245	8.4303
		Mín.	-16.6535	-13.4422	10.1551	-9.2837	5.2679
		Dif.	6.6549	4.1747	6.6002	2.7592	3.1624



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.488	45.440	Máx.	-9.9985	-9.6782	16.7552	-5.2614	4.8819
		Mín.	-16.6535	-14.0255	10.1551	-7.4767	3.0749
		Dif.	6.6549	4.3474	6.6002	2.2154	1.8070
35.488	45.690	Máx.	-7.3904	-9.4843	17.5819	-3.0452	3.3045
		Mín.	-12.4664	-13.5613	10.6727	-4.2789	2.1068
		Dif.	5.0761	4.0770	6.9092	1.2337	1.1977
35.488	45.940	Máx.	-7.8769	-8.8466	18.1999	-1.1268	2.7439
		Mín.	-13.1937	-12.4156	11.0714	-1.5771	1.7615
		Dif.	5.3168	3.5690	7.1286	0.4503	0.9824
35.488	45.940	Máx.	-7.8769	-8.8190	18.1999	-0.1525	2.5583
		Mín.	-13.1937	-12.3139	11.0714	-0.2155	1.6432
		Dif.	5.3168	3.4949	7.1286	0.0630	0.9151
35.738	45.415	Máx.	-10.0475	-13.8823	18.5181	-6.5389	1.9138
		Mín.	-16.5642	-20.8112	11.2442	-9.2834	1.2162
		Dif.	6.5166	6.9289	7.2739	2.7444	0.6976
35.738	45.440	Máx.	-10.0475	-12.1854	18.5181	-4.7660	2.4864
		Mín.	-16.5642	-18.0155	11.2442	-6.6483	1.5742
		Dif.	6.5166	5.8301	7.2739	1.8823	0.9122
35.738	45.690	Máx.	-7.2368	-9.6022	19.9765	-2.7151	2.3701
		Mín.	-12.0667	-13.7261	12.1582	-3.7327	1.5076
		Dif.	4.8299	4.1239	7.8183	1.0176	0.8625
35.738	45.940	Máx.	-6.7492	-8.6310	20.8882	-0.9847	2.2037
		Mín.	-11.2840	-12.0419	12.7410	-1.3596	1.4089
		Dif.	4.5348	3.4109	8.1472	0.3750	0.7947
35.738	45.940	Máx.	-6.7492	-8.5463	20.8882	-0.1038	2.0738
		Mín.	-11.2840	-11.8515	12.7410	-0.1578	1.3263
		Dif.	4.5348	3.3053	8.1472	0.0540	0.7475
35.758	31.965	Máx.	-3.5334	4.4612	47.9184	0.1720	-1.4495
		Mín.	-6.7226	2.8177	27.8277	0.0534	-2.7188
		Dif.	3.1893	1.6435	20.0906	0.1186	1.2694
35.758	32.043	Máx.	-3.5334	5.3384	47.9184	-0.1718	-1.3565
		Mín.	-6.7226	3.3192	27.8277	-0.3547	-2.5318
		Dif.	3.1893	2.0192	20.0906	0.1828	1.1753
35.758	32.330	Máx.	-5.3542	6.5698	46.6816	-0.6738	-1.5469
		Mín.	-9.8805	4.0058	27.0868	-1.0612	-2.8451
		Dif.	4.5263	2.5640	19.5948	0.3875	1.2982
35.758	32.617	Máx.	-6.6276	6.7735	45.1194	-1.1082	-1.8876
		Mín.	-12.0341	4.0806	26.1567	-1.7809	-3.4171
		Dif.	5.4064	2.6930	18.9626	0.6727	1.5295
35.758	32.903	Máx.	-7.4628	6.2512	43.2925	-1.3682	-2.2465
		Mín.	-13.4241	3.7322	25.0754	-2.2454	-4.0151
		Dif.	5.9612	2.5190	18.2171	0.8772	1.7686
35.758	33.190	Máx.	-7.8962	5.4695	41.3399	-1.4378	-2.5465
		Mín.	-14.1269	3.2362	23.9265	-2.4221	-4.5202
		Dif.	6.2307	2.2333	17.4134	0.9843	1.9737
35.758	33.477	Máx.	-7.9998	4.7125	39.3797	-1.3587	-2.7624
		Mín.	-14.2701	2.7595	22.7803	-2.3677	-4.9004
		Dif.	6.2703	1.9530	16.5994	1.0091	2.1380



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.758	33.763	Máx.	-7.8610	4.1278	37.4761	-1.1574	-2.9193
		Mín.	-14.0055	2.3878	21.6738	-2.1844	-5.1631
		Dif.	6.1445	1.7400	15.8023	1.0270	2.2438
35.758	34.050	Máx.	-7.5622	3.7808	35.6413	-0.8790	-3.0381
		Mín.	-13.4751	2.1578	20.6147	-1.9399	-5.3445
		Dif.	5.9128	1.6230	15.0266	1.0610	2.3063
35.758	34.337	Máx.	-7.1730	3.7081	33.8550	-0.5986	-3.1280
		Mín.	-12.7983	2.0556	19.5900	-1.6481	-5.4835
		Dif.	5.6253	1.6525	14.2650	1.0495	2.3555
35.758	34.623	Máx.	-6.7564	3.8990	32.0840	-0.3558	-3.1737
		Mín.	-12.0832	2.0895	18.5789	-1.3451	-5.6171
		Dif.	5.3268	1.8095	13.5051	0.9893	2.4433
35.758	34.910	Máx.	-6.4061	4.3219	30.2985	-0.1879	-3.2188
		Mín.	-11.4900	2.2448	17.5625	-1.0678	-5.7391
		Dif.	5.0839	2.0771	12.7360	0.8800	2.5204
35.758	35.197	Máx.	-6.4110	4.8650	28.4768	-0.1280	-3.2900
		Mín.	-11.5159	2.4670	16.5267	-0.8520	-5.8954
		Dif.	5.1049	2.3980	11.9501	0.7239	2.6054
35.758	35.483	Máx.	-7.9929	5.0672	26.5887	-0.1830	-3.5151
		Mín.	-14.2693	2.4798	15.4526	-0.7060	-6.3177
		Dif.	6.2763	2.5874	11.1361	0.5230	2.8025
35.758	35.755	Máx.	-7.9929	4.9888	26.5887	-0.9012	-4.1542
		Mín.	-14.2693	2.3772	15.4526	-1.7124	-7.4736
		Dif.	6.2763	2.6116	11.1361	0.8112	3.3194
35.758	38.471	Máx.	-9.0454	-0.5093	36.3095	0.3554	-1.6049
		Mín.	-16.6781	-1.3910	20.6398	0.1915	-3.1021
		Dif.	7.6326	0.8816	15.6696	0.1639	1.4972
35.758	38.637	Máx.	-9.0454	-1.0041	36.3095	1.1947	-1.8399
		Mín.	-16.6781	-2.2572	20.6398	0.5809	-3.5544
		Dif.	7.6326	1.2530	15.6696	0.6138	1.7146
35.758	38.923	Máx.	-8.3131	-1.7763	35.1716	3.0341	-2.0699
		Mín.	-15.2586	-3.6036	19.9719	1.5364	-3.9826
		Dif.	6.9455	1.8274	15.1997	1.4977	1.9127
35.758	39.210	Máx.	-7.9645	-2.2701	33.7894	5.3201	-2.2962
		Mín.	-14.5853	-4.4551	19.1676	2.7509	-4.3991
		Dif.	6.6208	2.1850	14.6218	2.5693	2.1029
35.758	39.497	Máx.	-7.6559	-2.6263	32.1512	8.0062	-2.4853
		Mín.	-13.9880	-5.0950	18.2233	4.1989	-4.7494
		Dif.	6.3322	2.4686	13.9279	3.8073	2.2640
35.758	39.783	Máx.	-7.3134	-2.8382	30.3139	10.9862	-2.5782
		Mín.	-13.3248	-5.4934	17.1739	5.8203	-4.9281
		Dif.	6.0114	2.6553	13.1400	5.1659	2.3499
35.758	40.070	Máx.	-6.9267	-2.8890	28.3892	14.0984	-2.5260
		Mín.	-12.5776	-5.5969	16.0848	7.5227	-4.8490
		Dif.	5.6509	2.7079	12.3044	6.5757	2.3230
35.758	40.357	Máx.	-6.5117	-2.7562	26.5159	17.1455	-2.3019
		Mín.	-11.7770	-5.3644	15.0355	9.1930	-4.4648
		Dif.	5.2654	2.6082	11.4803	7.9525	2.1629





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.758	40.643	Máx.	-6.1020	-2.4313	24.8337	19.9203	-1.9008
		Mín.	-10.9851	-4.7812	14.1054	10.7120	-3.7681
		Dif.	4.8831	2.3499	10.7284	9.2083	1.8672
35.758	40.930	Máx.	-5.7399	-1.9251	23.4653	22.2287	-1.3357
		Mín.	-10.2781	-3.8674	13.3632	11.9679	-2.7833
		Dif.	4.5382	1.9423	10.1020	10.2608	1.4476
35.758	41.217	Máx.	-5.4685	-1.2486	22.5077	23.9065	-0.6314
		Mín.	-9.7326	-2.6863	12.8641	12.8656	-1.5564
		Dif.	4.2642	1.4378	9.6436	11.0409	0.9250
35.758	41.503	Máx.	-5.3249	-0.4591	22.0320	24.8287	0.2224
		Mín.	-9.4142	-1.3090	12.6481	13.3324	-0.1869
		Dif.	4.0893	0.8499	9.3839	11.4963	0.4093
35.758	41.790	Máx.	-5.3372	0.4873	22.0849	24.9185	1.4413
		Mín.	-9.3713	0.0662	12.7424	13.3157	0.9864
		Dif.	4.0341	0.4211	9.3426	11.6028	0.4549
35.758	42.077	Máx.	-5.5222	1.7471	22.6922	24.1530	2.9963
		Mín.	-9.6319	1.0523	13.1626	12.7745	1.9456
		Dif.	4.1097	0.6947	9.5296	11.3785	1.0507
35.758	42.363	Máx.	-5.8841	3.1175	23.8603	22.5282	4.5576
		Mín.	-10.2024	1.7978	13.9138	11.7433	2.8827
		Dif.	4.3182	1.3197	9.9465	10.7849	1.6749
35.758	42.650	Máx.	-6.4155	4.2619	25.5759	20.1035	6.0436
		Mín.	-11.0677	2.4075	14.9904	10.2582	3.7668
		Dif.	4.6523	1.8544	10.5855	9.8453	2.2768
35.758	42.937	Máx.	-7.0967	5.0782	27.8033	16.9870	7.3856
		Mín.	-12.1925	2.8207	16.3738	8.3839	4.5554
		Dif.	5.0958	2.2575	11.4295	8.6031	2.8302
35.758	43.223	Máx.	-7.8981	5.4793	30.4796	13.3359	8.5089
		Mín.	-13.5231	2.9850	18.0298	6.2141	5.2212
		Dif.	5.6250	2.4943	12.4498	7.1218	3.2877
35.758	43.510	Máx.	-8.7822	5.4102	33.5101	9.3710	9.3544
		Mín.	-14.9931	2.8550	19.9054	3.8434	5.7292
		Dif.	6.2109	2.5552	13.6047	5.5276	3.6252
35.758	43.797	Máx.	-9.7112	4.8554	36.7640	5.3229	9.8826
		Mín.	-16.5354	2.4212	21.9249	1.4431	6.0545
		Dif.	6.8242	2.4342	14.8391	3.8798	3.8280
35.758	44.083	Máx.	-10.6607	3.8771	40.0724	1.7079	10.0884
		Mín.	-18.1045	1.7354	23.9884	-1.0669	6.1931
		Dif.	7.4438	2.1416	16.0840	2.7748	3.8954
35.758	44.370	Máx.	-11.6314	2.7291	43.2225	-1.0242	10.0292
		Mín.	-19.6952	0.9562	25.9676	-3.7104	6.1770
		Dif.	8.0638	1.7729	17.2550	2.6862	3.8522
35.758	44.657	Máx.	-12.5679	2.1199	45.9263	-3.2703	9.9156
		Mín.	-21.2088	0.5224	27.6868	-5.8059	6.1311
		Dif.	8.6409	1.5975	18.2395	2.5356	3.7845
35.758	44.943	Máx.	-12.4477	3.1084	47.7014	-5.1734	10.6594
		Mín.	-20.9828	1.0796	28.8538	-7.5199	6.6100
		Dif.	8.5351	2.0288	18.8477	2.3464	4.0494



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
35.758	45.065	Máx.	-12.4477	4.1418	47.7014	-6.3958	14.1578
		Mín.	-20.9828	1.6811	28.8538	-8.9589	8.7793
		Dif.	8.5351	2.4608	18.8477	2.5631	5.3785
35.988	45.415	Máx.	-8.5568	-3.1014	22.5826	-4.7378	3.5022
		Mín.	-14.1448	-4.9023	13.7554	-6.5051	2.1769
		Dif.	5.5880	1.8009	8.8272	1.7673	1.3252
35.988	45.440	Máx.	-8.5568	-5.3910	22.5826	-4.3235	2.4849
		Mín.	-14.1448	-7.4518	13.7554	-5.9604	1.5539
		Dif.	5.5880	2.0608	8.8272	1.6369	0.9310
35.988	45.690	Máx.	-6.1369	-7.7082	22.7585	-2.7181	1.8679
		Mín.	-10.2037	-10.7134	13.8875	-3.7331	1.1718
		Dif.	4.0669	3.0052	8.8710	1.0149	0.6961
35.988	45.940	Máx.	-5.4250	-8.1935	23.2776	-0.9986	1.6985
		Mín.	-9.0754	-11.3418	14.2307	-1.3749	1.0686
		Dif.	3.6504	3.1483	9.0469	0.3763	0.6299
35.988	45.940	Máx.	-5.4250	-8.3569	23.2776	-0.1096	1.5993
		Mín.	-9.0754	-11.5423	14.2307	-0.1644	1.0062
		Dif.	3.6504	3.1855	9.0469	0.0548	0.5930
36.045	31.965	Máx.	-2.6521	3.2781	49.6324	0.2528	-0.8845
		Mín.	-5.1662	2.1185	28.9375	0.0934	-1.7628
		Dif.	2.5141	1.1596	20.6948	0.1593	0.8783
36.045	32.043	Máx.	-2.6521	3.9286	49.6324	0.0326	-0.8218
		Mín.	-5.1662	2.4904	28.9375	-0.1690	-1.6258
		Dif.	2.5141	1.4381	20.6948	0.2016	0.8040
36.045	32.330	Máx.	-3.6515	5.0480	48.5998	-0.2806	-0.9363
		Mín.	-6.9351	3.1180	28.3207	-0.6436	-1.8060
		Dif.	3.2835	1.9301	20.2791	0.3630	0.8698
36.045	32.617	Máx.	-4.4127	5.6252	47.3599	-0.6601	-1.1649
		Mín.	-8.2265	3.4175	27.5843	-1.1936	-2.1829
		Dif.	3.8138	2.2078	19.7756	0.5335	1.0181
36.045	32.903	Máx.	-4.9835	5.6193	45.8793	-0.9505	-1.4348
		Mín.	-9.1769	3.3759	26.7104	-1.6429	-2.6252
		Dif.	4.1934	2.2433	19.1689	0.6924	1.1903
36.045	33.190	Máx.	-5.3333	5.2926	44.2058	-1.0885	-1.6937
		Mín.	-9.7480	3.1486	25.7284	-1.9148	-3.0420
		Dif.	4.4146	2.1440	18.4774	0.8264	1.3483
36.045	33.477	Máx.	-5.4675	4.8630	42.4103	-1.0729	-1.9130
		Mín.	-9.9531	2.8630	24.6807	-2.0020	-3.3875
		Dif.	4.4855	1.9999	17.7296	0.9291	1.4746
36.045	33.763	Máx.	-5.4236	4.4856	40.5520	-0.9374	-2.0733
		Mín.	-9.8581	2.6096	23.6019	-1.9330	-3.6601
		Dif.	4.4345	1.8760	16.9500	0.9956	1.5869
36.045	34.050	Máx.	-5.2518	4.2585	38.6651	-0.7287	-2.1971
		Mín.	-9.5499	2.4427	22.5127	-1.7503	-3.8607
		Dif.	4.2982	1.8158	16.1524	1.0216	1.6636
36.045	34.337	Máx.	-5.0016	4.2496	36.7625	-0.4959	-2.2849
		Mín.	-9.1142	2.3655	21.4198	-1.5001	-4.0118
		Dif.	4.1125	1.8840	15.3428	1.0041	1.7270



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.045	34.623	Máx.	-4.7218	4.4645	34.8441	-0.2873	-2.3295
		Mín.	-8.6341	2.4091	20.3220	-1.2290	-4.1382
		Dif.	3.9123	2.0554	14.5221	0.9417	1.8087
36.045	34.910	Máx.	-4.4841	4.8819	32.9051	-0.1481	-2.3647
		Mín.	-8.2326	2.5679	19.2154	-0.9832	-4.2401
		Dif.	3.7486	2.3140	13.6897	0.8351	1.8754
36.045	35.197	Máx.	-4.5029	5.3952	30.9383	-0.1163	-2.4142
		Mín.	-8.2786	2.7791	18.0946	-0.8029	-4.3571
		Dif.	3.7757	2.6162	12.8438	0.6867	1.9429
36.045	35.483	Máx.	-5.6762	5.5202	28.9167	-0.1959	-2.5779
		Mín.	-10.3187	2.7533	16.9429	-0.6931	-4.6630
		Dif.	4.6425	2.7670	11.9738	0.4971	2.0851
36.045	35.755	Máx.	-5.6762	5.3863	28.9167	-0.9717	-3.0554
		Mín.	-10.3187	2.6217	16.9429	-1.8165	-5.5009
		Dif.	4.6425	2.7646	11.9738	0.8448	2.4455
36.045	38.471	Máx.	-6.2071	-0.6347	39.7248	0.4161	-1.1392
		Mín.	-11.6776	-1.6103	22.6961	0.2260	-2.3230
		Dif.	5.4705	0.9756	17.0287	0.1900	1.1839
36.045	38.637	Máx.	-6.2071	-1.0685	39.7248	1.4031	-1.2993
		Mín.	-11.6776	-2.3685	22.6961	0.6995	-2.6482
		Dif.	5.4705	1.2999	17.0287	0.7037	1.3488
36.045	38.923	Máx.	-5.7036	-1.7078	38.4063	3.3873	-1.4422
		Mín.	-10.6465	-3.4798	21.9260	1.7372	-2.9214
		Dif.	4.9429	1.7720	16.4802	1.6502	1.4792
36.045	39.210	Máx.	-5.4741	-2.0615	36.9123	5.6920	-1.5763
		Mín.	-10.1843	-4.0837	21.0590	2.9613	-3.1701
		Dif.	4.7101	2.0221	15.8533	2.7306	1.5939
36.045	39.497	Máx.	-5.2787	-2.3055	35.2414	8.2677	-1.6849
		Mín.	-9.7933	-4.4910	20.0967	4.3447	-3.3709
		Dif.	4.5145	2.1855	15.1447	3.9230	1.6860
36.045	39.783	Máx.	-5.0681	-2.4213	33.4375	11.0285	-1.7320
		Mín.	-9.3716	-4.7083	19.0663	5.8385	-3.4597
		Dif.	4.3036	2.2871	14.3712	5.1900	1.7277
36.045	40.070	Máx.	-4.8353	-2.4100	31.5866	13.8473	-1.6854
		Mín.	-8.9062	-4.6987	18.0186	7.3702	-3.3796
		Dif.	4.0709	2.2887	13.5680	6.4771	1.6942
36.045	40.357	Máx.	-4.5887	-2.2599	29.8019	16.5675	-1.5252
		Mín.	-8.4132	-4.4357	17.0189	8.8501	-3.0956
		Dif.	3.8245	2.1757	12.7830	7.7174	1.5704
36.045	40.643	Máx.	-4.3468	-1.9658	28.2054	19.0200	-1.2450
		Mín.	-7.9275	-3.9094	16.1371	10.1808	-2.5975
		Dif.	3.5808	1.9436	12.0683	8.8392	1.3525
36.045	40.930	Máx.	-4.1346	-1.5335	26.9128	21.0402	-0.8505
		Mín.	-7.4952	-3.1339	15.4392	11.2675	-1.8969
		Dif.	3.3606	1.6004	11.4737	9.7727	1.0464
36.045	41.217	Máx.	-3.9794	-0.9674	26.0237	22.4837	-0.3568
		Mín.	-7.1653	-2.1582	14.9818	12.0264	-1.0221
		Dif.	3.1859	1.1908	11.0419	10.4572	0.6653



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.045	41.503	Máx.	-3.9059	-0.3242	25.6158	23.2369	0.2681
		Mín.	-6.9821	-1.0305	14.8096	12.3917	-0.0649
		Dif.	3.0762	0.7062	10.8061	10.8452	0.3331
36.045	41.790	Máx.	-3.9337	0.4496	25.7432	23.2253	1.1432
		Mín.	-6.9797	0.0713	14.9541	12.3197	0.7584
		Dif.	3.0461	0.3783	10.7891	10.9056	0.3847
36.045	42.077	Máx.	-4.0744	1.4386	26.4367	22.4251	2.2561
		Mín.	-7.1785	0.8651	15.4337	11.7789	1.4453
		Dif.	3.1041	0.5735	11.0030	10.6461	0.8108
36.045	42.363	Máx.	-4.3316	2.5140	27.7029	20.8525	3.3704
		Mín.	-7.5833	1.4374	16.2535	10.7735	2.1230
		Dif.	3.2516	1.0766	11.4494	10.0790	1.2474
36.045	42.650	Máx.	-4.7000	3.3815	29.5245	18.5567	4.4337
		Mín.	-8.1836	1.8830	17.4050	9.3581	2.7546
		Dif.	3.4836	1.4985	12.1195	9.1986	1.6791
36.045	42.937	Máx.	-5.1666	3.9566	31.8587	15.6433	5.3958
		Mín.	-8.9553	2.1512	18.8650	7.5966	3.3124
		Dif.	3.7887	1.8054	12.9937	8.0467	2.0834
36.045	43.223	Máx.	-5.7127	4.1708	34.6364	12.2676	6.2025
		Mín.	-9.8641	2.2004	20.5950	5.5676	3.7840
		Dif.	4.1514	1.9704	14.0413	6.7000	2.4185
36.045	43.510	Máx.	-6.3186	3.9786	37.7623	8.6199	6.8178
		Mín.	-10.8738	2.0020	22.5406	3.3761	4.1482
		Dif.	4.5552	1.9766	15.2216	5.2438	2.6696
36.045	43.797	Máx.	-6.9727	3.3679	41.1192	4.8985	7.2224
		Mín.	-11.9604	1.5345	24.6336	1.1715	4.3926
		Dif.	4.9877	1.8333	16.4856	3.7270	2.8298
36.045	44.083	Máx.	-7.6860	2.3343	44.5813	1.6077	7.4209
		Mín.	-13.1368	0.8044	26.7995	-1.2014	4.5192
		Dif.	5.4508	1.5299	17.7818	2.8092	2.9017
36.045	44.370	Máx.	-8.5035	0.8857	48.0485	-0.9848	7.4479
		Mín.	-14.4698	-0.2877	28.9779	-3.6945	4.5466
		Dif.	5.9663	1.1735	19.0707	2.7096	2.9013
36.045	44.657	Máx.	-9.4108	-0.9290	51.5372	-3.1885	7.3588
		Mín.	-15.9341	-2.3872	31.1779	-5.7259	4.5034
		Dif.	6.5234	1.4582	20.3592	2.5374	2.8554
36.045	44.943	Máx.	-9.5007	-4.1609	55.4033	-4.7587	7.1721
		Mín.	-16.0904	-5.9961	33.6139	-7.0266	4.3924
		Dif.	6.5897	1.8352	21.7894	2.2679	2.7797
36.045	45.065	Máx.	-9.5007	-6.0982	55.4033	-4.3005	7.4432
		Mín.	-16.0904	-8.4469	33.6139	-6.1587	4.5613
		Dif.	6.5897	2.3487	21.7894	1.8582	2.8820
36.238	45.415	Máx.	-4.6020	-5.2826	23.8478	-4.3364	2.6940
		Mín.	-7.7792	-7.1704	14.5519	-6.0281	1.6460
		Dif.	3.1772	1.8878	9.2959	1.6917	1.0480
36.238	45.440	Máx.	-4.6020	-6.0655	23.8478	-3.7992	1.9399
		Mín.	-7.7792	-8.2991	14.5519	-5.2414	1.1909
		Dif.	3.1772	2.2336	9.2959	1.4421	0.7490



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.238	45.690	Máx.	-3.8266	-7.1535	24.4815	-2.4830	1.4438
		Mín.	-6.4463	-9.8524	14.9695	-3.4291	0.8862
		Dif.	2.6196	2.6989	9.5120	0.9462	0.5576
36.238	45.940	Máx.	-3.6997	-7.7798	25.0381	-0.9501	1.2500
		Mín.	-6.2502	-10.6877	15.3370	-1.3199	0.7675
		Dif.	2.5506	2.9078	9.7012	0.3698	0.4825
36.238	45.940	Máx.	-3.6997	-8.0906	25.0381	-0.1019	1.1695
		Mín.	-6.2502	-11.1172	15.3370	-0.1563	0.7180
		Dif.	2.5506	3.0266	9.7012	0.0544	0.4516
36.331	31.965	Máx.	-1.5497	2.6821	50.8101	0.3029	-0.3665
		Mín.	-3.2430	1.7667	29.7359	0.1184	-0.8856
		Dif.	1.6933	0.9155	21.0743	0.1845	0.5191
36.331	32.043	Máx.	-1.5497	3.1876	50.8101	0.1500	-0.3453
		Mín.	-3.2430	2.0553	29.7359	-0.0631	-0.8178
		Dif.	1.6933	1.1323	21.0743	0.2131	0.4724
36.331	32.330	Máx.	-2.0232	4.1763	49.8553	-0.0207	-0.4179
		Mín.	-4.1223	2.6095	29.1684	-0.4010	-0.9234
		Dif.	2.0991	1.5668	20.6870	0.3803	0.5055
36.331	32.617	Máx.	-2.4181	4.8847	48.7603	-0.3211	-0.5593
		Mín.	-4.7967	2.9889	28.5210	-0.8524	-1.1478
		Dif.	2.3785	1.8958	20.2393	0.5312	0.5885
36.331	32.903	Máx.	-2.7441	5.1449	47.4620	-0.5922	-0.7365
		Mín.	-5.3374	3.1056	27.7578	-1.2719	-1.4278
		Dif.	2.5933	2.0394	19.7042	0.6797	0.6913
36.331	33.190	Máx.	-2.9668	5.1015	45.9579	-0.7602	-0.9193
		Mín.	-5.6992	3.0453	26.8782	-1.5710	-1.7110
		Dif.	2.7325	2.0562	19.0797	0.8108	0.7917
36.331	33.477	Máx.	-3.0725	4.9051	44.2812	-0.8036	-1.0867
		Mín.	-5.8629	2.8961	25.9019	-1.7145	-1.9623
		Dif.	2.7904	2.0089	18.3793	0.9109	0.8756
36.331	33.763	Máx.	-3.0720	4.6912	42.4763	-0.7324	-1.2287
		Mín.	-5.8484	2.7369	24.8557	-1.7070	-2.1666
		Dif.	2.7764	1.9543	17.6206	0.9745	0.9379
36.331	34.050	Máx.	-2.9896	4.5700	40.5825	-0.5804	-1.3291
		Mín.	-5.6984	2.6168	23.7627	-1.5781	-2.3321
		Dif.	2.7088	1.9532	16.8198	0.9977	1.0029
36.331	34.337	Máx.	-2.8538	4.6144	38.6286	-0.3929	-1.3957
		Mín.	-5.4621	2.5673	22.6392	-1.3712	-2.4622
		Dif.	2.6082	2.0471	15.9894	0.9783	1.0665
36.331	34.623	Máx.	-2.6945	4.8474	36.6329	-0.2197	-1.4304
		Mín.	-5.1907	2.6248	21.4952	-1.1354	-2.5666
		Dif.	2.4962	2.2226	15.1377	0.9157	1.1362
36.331	34.910	Máx.	-2.5568	5.2608	34.6064	-0.1092	-1.4549
		Mín.	-4.9617	2.7848	20.3363	-0.9209	-2.6465
		Dif.	2.4049	2.4760	14.2701	0.8117	1.1916
36.331	35.197	Máx.	-2.5746	5.7508	32.5522	-0.1031	-1.4853
		Mín.	-5.0044	2.9859	19.1634	-0.7702	-2.7285
		Dif.	2.4298	2.7649	13.3888	0.6672	1.2432



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.331	35.483	Máx.	-3.3047	5.8187	30.4466	-0.2029	-1.5851
		Mín.	-6.2746	2.9305	17.9620	-0.6868	-2.9225
		Dif.	2.9699	2.8882	12.4845	0.4839	1.3374
36.331	35.755	Máx.	-3.3047	5.6443	30.4466	-1.0170	-1.8788
		Mín.	-6.2746	2.7772	17.9620	-1.8850	-3.4413
		Dif.	2.9699	2.8671	12.4845	0.8680	1.5625
36.331	38.470	Máx.	-3.4585	-0.6992	41.9337	0.4518	-0.6104
		Mín.	-6.8485	-1.7253	24.0580	0.2461	-1.4278
		Dif.	3.3900	1.0260	17.8757	0.2057	0.8174
36.331	38.637	Máx.	-3.4585	-1.0986	41.9337	1.5210	-0.6925
		Mín.	-6.8485	-2.4221	24.0580	0.7654	-1.6192
		Dif.	3.3900	1.3235	17.8757	0.7555	0.9267
36.331	38.923	Máx.	-3.2021	-1.6616	40.5120	3.5858	-0.7657
		Mín.	-6.2392	-3.3977	23.2296	1.8480	-1.7673
		Dif.	3.0371	1.7361	17.2823	1.7378	1.0016
36.331	39.210	Máx.	-3.0867	-1.9341	38.9542	5.8972	-0.8338
		Mín.	-5.9771	-3.8568	22.3269	3.0748	-1.8939
		Dif.	2.8904	1.9227	16.6274	2.8224	1.0601
36.331	39.497	Máx.	-2.9902	-2.1047	37.2660	8.4041	-0.8881
		Mín.	-5.7639	-4.1338	21.3552	4.4176	-1.9907
		Dif.	2.7736	2.0291	15.9108	3.9866	1.1025
36.331	39.783	Máx.	-2.8883	-2.1780	35.4860	11.0303	-0.9094
		Mín.	-5.5392	-4.2367	20.3386	5.8330	-2.0238
		Dif.	2.6510	2.0586	15.1475	5.1973	1.1144
36.331	40.070	Máx.	-2.7774	-2.1313	33.6878	13.6670	-0.8798
		Mín.	-5.2954	-4.1578	19.3205	7.2590	-1.9617
		Dif.	2.5180	2.0266	14.3673	6.4080	1.0819
36.331	40.357	Máx.	-2.6615	-1.9691	31.9697	16.1808	-0.7874
		Mín.	-5.0404	-3.8736	18.3582	8.6190	-1.7836
		Dif.	2.3789	1.9045	13.6115	7.5618	0.9961
36.331	40.643	Máx.	-2.5490	-1.6910	30.4423	18.4253	-0.6274
		Mín.	-4.7914	-3.3782	17.5153	9.8287	-1.4816
		Dif.	2.2423	1.6872	12.9270	8.5966	0.8542
36.331	40.930	Máx.	-2.4525	-1.2899	29.2150	20.2556	-0.4016
		Mín.	-4.5722	-2.6916	16.8549	10.8045	-1.0607
		Dif.	2.1197	1.4017	12.3602	9.4511	0.6591
36.331	41.217	Máx.	-2.3859	-0.7967	28.3864	21.5417	-0.1176
		Mín.	-4.4092	-1.8384	16.4335	11.4709	-0.5357
		Dif.	2.0233	1.0417	11.9529	10.0708	0.4182
36.331	41.503	Máx.	-2.3627	-0.2455	28.0365	22.1795	0.2650
		Mín.	-4.3272	-0.8667	16.2974	11.7676	0.0197
		Dif.	1.9644	0.6211	11.7392	10.4120	0.2453
36.331	41.790	Máx.	-2.3940	0.4155	28.2230	22.1001	0.7912
		Mín.	-4.3458	0.0644	16.4802	11.6540	0.4906
		Dif.	1.9518	0.3511	11.7428	10.4461	0.3006
36.331	42.077	Máx.	-2.4865	1.2292	28.9786	21.2750	1.4545
		Mín.	-4.4770	0.7366	17.0017	11.1134	0.9004
		Dif.	1.9905	0.4926	11.9769	10.1616	0.5541





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.331	42.363	Máx.	-2.6427	2.1160	30.3106	19.7301	2.1193
		Mín.	-4.7243	1.1984	17.8670	10.1368	1.3098
		Dif.	2.0817	0.9176	12.4435	9.5932	0.8095
36.331	42.650	Máx.	-2.8600	2.8077	32.1997	17.5206	2.7533
		Mín.	-5.0823	1.5399	19.0664	8.7671	1.6939
		Dif.	2.2223	1.2678	13.1334	8.7535	1.0594
36.331	42.937	Máx.	-3.1321	3.2314	34.6007	14.7439	3.3361
		Mín.	-5.5383	1.7173	20.5746	7.0745	2.0213
		Dif.	2.4062	1.5141	14.0261	7.6694	1.3148
36.331	43.223	Máx.	-3.4505	3.3275	37.4433	11.5524	3.8278
		Mín.	-6.0758	1.6939	22.3519	5.1256	2.2997
		Dif.	2.6253	1.6336	15.0913	6.4268	1.5281
36.331	43.510	Máx.	-3.8076	3.0522	40.6362	8.1018	4.2085
		Mín.	-6.6793	1.4421	24.3459	3.0512	2.5176
		Dif.	2.8717	1.6101	16.2903	5.0506	1.6908
36.331	43.797	Máx.	-4.2014	2.3718	44.0751	4.5841	4.4669
		Mín.	-7.3420	0.9395	26.4956	0.9690	2.6677
		Dif.	3.1406	1.4323	17.5795	3.6152	1.7992
36.331	44.083	Máx.	-4.6350	1.2445	47.6577	1.5180	4.5999
		Mín.	-8.0657	0.1483	28.7403	-1.3162	2.7476
		Dif.	3.4306	1.0962	18.9174	2.8343	1.8523
36.331	44.370	Máx.	-5.0903	-0.0932	51.3041	-0.9221	4.6074
		Mín.	-8.8178	-1.3328	31.0317	-3.6438	2.7554
		Dif.	3.7274	1.2396	20.2724	2.7218	1.8520
36.331	44.657	Máx.	-5.4032	-1.9042	54.9702	-2.9186	4.4827
		Mín.	-9.3345	-3.4519	33.3406	-5.4415	2.6833
		Dif.	3.9313	1.5478	21.6297	2.5229	1.7994
36.331	44.943	Máx.	-4.9456	-4.1524	58.5992	-4.2295	4.2357
		Mín.	-8.6171	-6.0244	35.6268	-6.4416	2.5330
		Dif.	3.6714	1.8720	22.9724	2.2121	1.7027
36.331	45.065	Máx.	-4.9456	-5.3495	58.5992	-3.9554	4.1596
		Mín.	-8.6171	-7.3815	35.6268	-5.7520	2.4867
		Dif.	3.6714	2.0320	22.9724	1.7965	1.6729
36.488	45.415	Máx.	-2.0749	-6.1829	24.4392	-4.2236	1.4731
		Mín.	-3.7016	-8.5974	14.9364	-5.8929	0.8581
		Dif.	1.6267	2.4144	9.5028	1.6693	0.6150
36.488	45.440	Máx.	-2.0749	-6.6497	24.4392	-3.5733	1.0975
		Mín.	-3.7016	-9.2565	14.9364	-4.9883	0.6421
		Dif.	1.6267	2.6068	9.5028	1.4149	0.4554
36.488	45.690	Máx.	-1.7279	-7.2272	25.3394	-2.2786	0.8607
		Mín.	-3.0444	-9.9876	15.5209	-3.2063	0.5025
		Dif.	1.3165	2.7603	9.8185	0.9276	0.3582
36.488	45.940	Máx.	-1.8425	-7.6308	26.0601	-0.8724	0.7419
		Mín.	-3.2316	-10.4551	15.9906	-1.2367	0.4318
		Dif.	1.3891	2.8243	10.0695	0.3643	0.3101
36.488	45.940	Máx.	-1.8425	-7.9236	26.0601	-0.0816	0.6927
		Mín.	-3.2316	-10.8507	15.9906	-0.1347	0.4029
		Dif.	1.3891	2.9272	10.0695	0.0531	0.2897



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.618	31.965	Máx.	-0.3244	2.3947	51.3746	0.3315	0.1490
		Mín.	-1.1442	1.5970	30.1025	0.1332	-0.1009
		Dif.	0.8198	0.7976	21.2721	0.1983	0.2499
36.618	32.043	Máx.	-0.3244	2.8388	51.3746	0.2238	0.1177
		Mín.	-1.1442	1.8504	30.1025	-0.0146	-0.0964
		Dif.	0.8198	0.9884	21.2721	0.2384	0.2141
36.618	32.330	Máx.	-0.3999	3.7622	50.4286	0.1167	0.0632
		Mín.	-1.3528	2.3675	29.5752	-0.2717	-0.1408
		Dif.	0.9529	1.3947	20.8534	0.3884	0.2039
36.618	32.617	Máx.	-0.5182	4.5112	49.3694	-0.1238	-0.0074
		Mín.	-1.5491	2.7717	28.9874	-0.6648	-0.2299
		Dif.	1.0308	1.7395	20.3820	0.5409	0.2225
36.618	32.903	Máx.	-0.6332	4.8840	48.1424	-0.3810	-0.0967
		Mín.	-1.7221	2.9553	28.2771	-1.0570	-0.3422
		Dif.	1.0889	1.9287	19.8653	0.6760	0.2456
36.618	33.190	Máx.	-0.7205	4.9765	46.7165	-0.5575	-0.1943
		Mín.	-1.8513	2.9753	27.4456	-1.3600	-0.4648
		Dif.	1.1309	2.0012	19.2709	0.8025	0.2705
36.618	33.477	Máx.	-0.7701	4.9024	45.1043	-0.6252	-0.2908
		Mín.	-1.9246	2.8980	26.5042	-1.5280	-0.5907
		Dif.	1.1545	2.0045	18.6001	0.9028	0.2999
36.618	33.763	Máx.	-0.7827	4.7804	43.3505	-0.5866	-0.3797
		Mín.	-1.9376	2.7922	25.4554	-1.5536	-0.6999
		Dif.	1.1549	1.9882	17.8952	0.9669	0.3203
36.618	34.050	Máx.	-0.7647	4.7233	41.4772	-0.4676	-0.4540
		Mín.	-1.9025	2.6993	24.3493	-1.4583	-0.7908
		Dif.	1.1378	2.0240	17.1279	0.9908	0.3367
36.618	34.337	Máx.	-0.7250	4.8004	39.5168	-0.3095	-0.4863
		Mín.	-1.8349	2.6695	23.2080	-1.2816	-0.8790
		Dif.	1.1099	2.1309	16.3088	0.9721	0.3928
36.618	34.623	Máx.	-0.6735	5.0466	37.4938	-0.1598	-0.5040
		Mín.	-1.7555	2.7357	22.0476	-1.0720	-0.9499
		Dif.	1.0820	2.3109	15.4463	0.9123	0.4459
36.618	34.910	Máx.	-0.6265	5.4597	35.4258	-0.0683	-0.5153
		Mín.	-1.6916	2.8967	20.8788	-0.8804	-1.0036
		Dif.	1.0651	2.5630	14.5470	0.8121	0.4884
36.618	35.197	Máx.	-0.6332	5.9382	33.3207	-0.0853	-0.5267
		Mín.	-1.7170	3.0922	19.7052	-0.7497	-1.0504
		Dif.	1.0838	2.8460	13.6154	0.6644	0.5237
36.618	35.483	Máx.	-0.8992	5.9782	31.1640	-0.1997	-0.5622
		Mín.	-2.1718	3.0215	18.5013	-0.6822	-1.1316
		Dif.	1.2726	2.9566	12.6628	0.4825	0.5694
36.618	35.755	Máx.	-0.8992	5.7845	31.1640	-1.0378	-0.6681
		Mín.	-2.1718	2.8576	18.5013	-1.9192	-1.3241
		Dif.	1.2726	2.9269	12.6628	0.8814	0.6560
36.618	38.470	Máx.	-0.7567	-0.7307	42.9722	0.4669	-0.0499
		Mín.	-2.1164	-1.7844	24.7295	0.2543	-0.5149
		Dif.	1.3597	1.0537	18.2427	0.2126	0.4650



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.618	38.637	Máx.	-0.7567	-1.1123	42.9722	1.5730	-0.0527
		Mín.	-2.1164	-2.4492	24.7295	0.7932	-0.5755
		Dif.	1.3597	1.3369	18.2427	0.7798	0.5228
36.618	38.923	Máx.	-0.7552	-1.6403	41.5007	3.6695	-0.0649
		Mín.	-1.9408	-3.3611	23.8913	1.8922	-0.6137
		Dif.	1.1855	1.7208	17.6094	1.7774	0.5488
36.618	39.210	Máx.	-0.7513	-1.8790	39.9184	5.9815	-0.0810
		Mín.	-1.8724	-3.7586	22.9744	3.1180	-0.6394
		Dif.	1.1211	1.8796	16.9440	2.8635	0.5585
36.618	39.497	Máx.	-0.7469	-2.0192	38.2269	8.4559	-0.0955
		Mín.	-1.8218	-3.9799	22.0000	4.4411	-0.6530
		Dif.	1.0749	1.9607	16.2269	4.0147	0.5575
36.618	39.783	Máx.	-0.7427	-2.0679	36.4719	11.0196	-0.1029
		Mín.	-1.7714	-4.0378	20.9777	5.8202	-0.6461
		Dif.	1.0287	1.9700	15.4942	5.1994	0.5432
36.618	40.070	Máx.	-0.7382	-2.0186	34.7094	13.5717	-0.0980
		Mín.	-1.7184	-3.9209	19.9684	7.1974	-0.6102
		Dif.	0.9802	1.9023	14.7409	6.3743	0.5121
36.618	40.357	Máx.	-0.7337	-1.8543	33.0316	15.9881	-0.0771
		Mín.	-1.6646	-3.6247	19.0259	8.5015	-0.5394
		Dif.	0.9308	1.7704	14.0057	7.4866	0.4623
36.618	40.643	Máx.	-0.7302	-1.5667	31.5438	18.1329	-0.0378
		Mín.	-1.6138	-3.1518	18.2103	9.6540	-0.4313
		Dif.	0.8836	1.5851	13.3336	8.4789	0.3935
36.618	40.930	Máx.	-0.7299	-1.1834	30.3527	19.8706	0.0200
		Mín.	-1.5723	-2.5019	17.5819	10.5767	-0.2870
		Dif.	0.8424	1.3185	12.7708	9.2939	0.3070
36.618	41.217	Máx.	-0.7357	-0.7232	29.5571	21.0785	0.0973
		Mín.	-1.5470	-1.7039	17.1936	11.1982	-0.1119
		Dif.	0.8114	0.9807	12.3634	9.8803	0.2092
36.618	41.503	Máx.	-0.7508	-0.2146	29.2448	21.6579	0.2266
		Mín.	-1.5450	-0.8039	17.0795	11.4611	0.0510
		Dif.	0.7942	0.5892	12.1653	10.1968	0.1756
36.618	41.790	Máx.	-0.7780	0.3908	29.4679	21.5430	0.4097
		Mín.	-1.5720	0.0506	17.2848	11.3268	0.1891
		Dif.	0.7940	0.3402	12.1831	10.2161	0.2206
36.618	42.077	Máx.	-0.8196	1.1191	30.2601	20.7072	0.6136
		Mín.	-1.6320	0.6674	17.8298	10.7796	0.3268
		Dif.	0.8124	0.4517	12.4303	9.9276	0.2868
36.618	42.363	Máx.	-0.8768	1.9164	31.6361	19.1668	0.8274
		Mín.	-1.7269	1.0773	18.7075	9.8283	0.4668
		Dif.	0.8500	0.8391	12.9287	9.3385	0.3607
36.618	42.650	Máx.	-0.9500	2.5241	33.5707	16.9981	1.0315
		Mín.	-1.8561	1.3698	19.9174	8.4797	0.6031
		Dif.	0.9061	1.1543	13.6533	8.5183	0.4284
36.618	42.937	Máx.	-1.0387	2.8740	36.0152	14.2996	1.2345
		Mín.	-2.0177	1.5034	21.4389	6.7973	0.7013
		Dif.	0.9790	1.3705	14.5764	7.5023	0.5332



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.618	43.223	Máx.	-1.1425	2.9090	38.8997	11.1893	1.4104
		Mín.	-2.2091	1.4432	23.2329	4.8960	0.7861
		Dif.	1.0666	1.4658	15.6668	6.2932	0.6243
36.618	43.510	Máx.	-1.2612	2.5837	42.1348	7.8332	1.5514
		Mín.	-2.4280	1.1603	25.2487	2.8780	0.8547
		Dif.	1.1668	1.4234	16.8861	4.9551	0.6967
36.618	43.797	Máx.	-1.3936	1.8586	45.6198	4.4187	1.6520
		Mín.	-2.6708	0.6289	27.4280	0.8584	0.9035
		Dif.	1.2771	1.2297	18.1918	3.5604	0.7484
36.618	44.083	Máx.	-1.5314	0.7513	49.2512	1.4804	1.7056
		Mín.	-2.9221	-0.2371	29.7100	-1.3703	0.9291
		Dif.	1.3907	0.9884	19.5413	2.8507	0.7765
36.618	44.370	Máx.	-1.6397	-0.4889	52.9272	-0.8535	1.7051
		Mín.	-3.1240	-1.7402	32.0330	-3.5837	0.9262
		Dif.	1.4843	1.2513	20.8942	2.7302	0.7788
36.618	44.657	Máx.	-1.6250	-2.0235	56.5357	-2.7355	1.6478
		Mín.	-3.1219	-3.5849	34.3260	-5.2547	0.8924
		Dif.	1.4969	1.5614	22.2097	2.5192	0.7553
36.618	44.943	Máx.	-1.3498	-3.7352	59.9386	-4.0247	1.5623
		Mín.	-2.6848	-5.6021	36.4978	-6.2234	0.8435
		Dif.	1.3350	1.8669	23.4408	2.1987	0.7188
36.618	45.065	Máx.	-1.3498	-4.6241	59.9386	-3.8980	1.5238
		Mín.	-2.6848	-6.6303	36.4978	-5.6842	0.8205
		Dif.	1.3350	2.0062	23.4408	1.7861	0.7033
36.738	45.415	Máx.	0.1551	-6.4292	24.6372	-4.2407	0.2119
		Mín.	-0.1608	-8.9990	15.0786	-5.9145	0.0390
		Dif.	0.3159	2.5698	9.5586	1.6738	0.1729
36.738	45.440	Máx.	0.1551	-6.9004	24.6372	-3.5546	0.1763
		Mín.	-0.1608	-9.6657	15.0786	-4.9714	0.0407
		Dif.	0.3159	2.7654	9.5586	1.4167	0.1356
36.738	45.690	Máx.	0.0795	-7.3957	25.5959	-2.2140	0.1769
		Mín.	-0.1479	-10.2619	15.7042	-3.1405	0.0542
		Dif.	0.2275	2.8662	9.8917	0.9264	0.1226
36.738	45.940	Máx.	-0.0568	-7.6580	26.4064	-0.8304	0.1626
		Mín.	-0.3561	-10.4974	16.2259	-1.1933	0.0502
		Dif.	0.2993	2.8394	10.1806	0.3630	0.1123
36.738	45.940	Máx.	-0.0568	-7.8962	26.4064	-0.0677	0.1525
		Mín.	-0.3561	-10.8034	16.2259	-0.1204	0.0471
		Dif.	0.2993	2.9073	10.1806	0.0526	0.1055
36.905	31.965	Máx.	1.3713	2.3499	51.2709	0.3437	0.9509
		Mín.	0.4722	1.5709	30.0271	0.1407	0.3996
		Dif.	0.8991	0.7790	21.2438	0.2030	0.5513
36.905	32.043	Máx.	1.3713	2.7918	51.2709	0.2489	0.8447
		Mín.	0.4722	1.8225	30.0271	0.0007	0.3567
		Dif.	0.8991	0.9693	21.2438	0.2482	0.4880
36.905	32.330	Máx.	1.8081	3.7138	50.3157	0.1533	0.8117
		Mín.	0.6898	2.3380	29.4944	-0.2345	0.3494
		Dif.	1.1183	1.3758	20.8213	0.3878	0.4623



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.905	32.617	Máx.	2.0178	4.4668	49.2498	-0.0722	0.8138
		Mín.	0.8108	2.7440	28.9032	-0.6133	0.3622
		Dif.	1.2070	1.7227	20.3466	0.5411	0.4517
36.905	32.903	Máx.	2.1577	4.8479	48.0227	-0.3177	0.8215
		Mín.	0.8986	2.9322	28.1871	-0.9955	0.3814
		Dif.	1.2591	1.9156	19.8356	0.6778	0.4401
36.905	33.190	Máx.	2.2415	4.9511	46.5995	-0.4912	0.8208
		Mín.	0.9550	2.9586	27.3551	-1.2938	0.3995
		Dif.	1.2865	1.9925	19.2444	0.8026	0.4214
36.905	33.477	Máx.	2.2677	4.8883	44.9921	-0.5563	0.8061
		Mín.	0.9770	2.8885	26.4196	-1.4627	0.4125
		Dif.	1.2907	1.9998	18.5725	0.9063	0.3937
36.905	33.763	Máx.	2.2420	4.7765	43.2385	-0.5198	0.7791
		Mín.	0.9669	2.7896	25.3926	-1.4941	0.4189
		Dif.	1.2751	1.9868	17.8459	0.9743	0.3602
36.905	34.050	Máx.	2.1772	4.7284	41.3789	-0.4064	0.7468
		Mín.	0.9317	2.7018	24.2918	-1.4083	0.4174
		Dif.	1.2455	2.0267	17.0871	1.0019	0.3294
36.905	34.337	Máx.	2.0897	4.8129	39.4330	-0.2569	0.7278
		Mín.	0.8807	2.6752	23.1566	-1.2430	0.3903
		Dif.	1.2090	2.1377	16.2764	0.9861	0.3375
36.905	34.623	Máx.	1.9966	5.0646	37.4236	-0.1184	0.7159
		Mín.	0.8237	2.7433	22.0026	-1.0451	0.3585
		Dif.	1.1728	2.3212	15.4210	0.9268	0.3574
36.905	34.910	Máx.	1.9215	5.4811	35.3667	-0.0381	0.7090
		Mín.	0.7747	2.9051	20.8396	-0.8641	0.3335
		Dif.	1.1468	2.5759	14.5271	0.8260	0.3755
36.905	35.197	Máx.	1.9299	5.9610	33.2692	-0.0632	0.7162
		Mín.	0.7718	3.1003	19.6708	-0.7418	0.3144
		Dif.	1.1581	2.8607	13.5984	0.6786	0.4019
36.905	35.483	Máx.	2.2837	6.0000	31.1289	-0.1866	0.7659
		Mín.	0.9691	3.0275	18.4499	-0.6799	0.3179
		Dif.	1.3145	2.9725	12.6790	0.4933	0.4480
36.905	35.755	Máx.	2.2837	5.8050	31.1289	-1.0337	0.9167
		Mín.	0.9691	2.8618	18.4499	-1.9189	0.3784
		Dif.	1.3145	2.9432	12.6790	0.8852	0.5383
36.905	38.470	Máx.	3.0035	-0.7159	42.8889	0.4669	0.7274
		Mín.	1.2701	-1.7641	24.6635	0.2536	0.1846
		Dif.	1.7334	1.0482	18.2253	0.2132	0.5428
36.905	38.637	Máx.	3.0035	-1.1051	42.8889	1.5645	0.8379
		Mín.	1.2701	-2.4413	24.6635	0.7859	0.2187
		Dif.	1.7334	1.3362	18.2253	0.7786	0.6192
36.905	38.923	Máx.	2.6467	-1.6456	41.4257	3.6553	0.9100
		Mín.	1.1605	-3.3730	23.8340	1.8794	0.2519
		Dif.	1.4862	1.7274	17.5917	1.7759	0.6582
36.905	39.210	Máx.	2.4908	-1.8936	39.8532	5.9657	0.9651
		Mín.	1.1050	-3.7840	22.9225	3.1028	0.2858
		Dif.	1.3858	1.8904	16.9308	2.8629	0.6793



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.905	39.497	Máx.	2.3603	-2.0416	38.1702	8.4422	1.0056
		Mín.	1.0536	-4.0162	21.9537	4.4265	0.3166
		Dif.	1.3066	1.9746	16.2164	4.0157	0.6889
36.905	39.783	Máx.	2.2205	-2.0961	36.4143	11.0112	1.0194
		Mín.	0.9969	-4.0818	20.9512	5.8087	0.3364
		Dif.	1.2237	1.9858	15.4631	5.2025	0.6830
36.905	40.070	Máx.	2.0682	-2.0430	34.6574	13.5697	0.9949
		Mín.	0.9340	-3.9736	19.9516	7.1903	0.3381
		Dif.	1.1342	1.9307	14.7058	6.3794	0.6568
36.905	40.357	Máx.	1.9085	-1.8760	32.9889	15.9925	0.9252
		Mín.	0.8674	-3.6803	19.0149	8.4994	0.3172
		Dif.	1.0411	1.8043	13.9741	7.4931	0.6079
36.905	40.643	Máx.	1.7508	-1.5910	31.5114	18.1425	0.8105
		Mín.	0.8012	-3.2025	18.2058	9.6567	0.2722
		Dif.	0.9496	1.6115	13.3056	8.4858	0.5383
36.905	40.930	Máx.	1.6066	-1.2043	30.3336	19.8835	0.6509
		Mín.	0.7408	-2.5476	17.5809	10.5833	0.2041
		Dif.	0.8658	1.3434	12.7527	9.3002	0.4467
36.905	41.217	Máx.	1.4881	-0.7398	29.5548	21.0926	0.4528
		Mín.	0.6921	-1.7425	17.1908	11.2076	0.1161
		Dif.	0.7961	1.0027	12.3640	9.8850	0.3367
36.905	41.503	Máx.	1.4062	-0.2268	29.2525	21.6712	0.2328
		Mín.	0.6606	-0.8343	17.0856	11.4722	0.0075
		Dif.	0.7456	0.6075	12.1670	10.1990	0.2253
36.905	41.790	Máx.	1.3688	0.3790	29.4848	21.5539	0.0321
		Mín.	0.6505	0.0326	17.2992	11.3385	-0.1463
		Dif.	0.7183	0.3464	12.1856	10.2154	0.1784
36.905	42.077	Máx.	1.3801	1.1085	30.2930	20.7144	-0.1420
		Mín.	0.6640	0.6579	17.8385	10.7909	-0.3365
		Dif.	0.7161	0.4506	12.4546	9.9235	0.1945
36.905	42.363	Máx.	1.4399	1.9115	31.6803	19.1751	-0.2899
		Mín.	0.7013	1.0724	18.7164	9.8281	-0.5456
		Dif.	0.7386	0.8391	12.9639	9.3471	0.2557
36.905	42.650	Máx.	1.5435	2.5225	33.6234	17.0033	-0.4303
		Mín.	0.7600	1.3682	19.9305	8.4719	-0.7501
		Dif.	0.7835	1.1543	13.6929	8.5315	0.3198
36.905	42.937	Máx.	1.6825	2.8720	36.0768	14.2981	-0.5348
		Mín.	0.8360	1.5030	21.4564	6.7857	-0.9435
		Dif.	0.8465	1.3690	14.6205	7.5125	0.4087
36.905	43.223	Máx.	1.8459	2.9017	38.9713	11.1811	-0.6106
		Mín.	0.9239	1.4410	23.2556	4.8803	-1.1048
		Dif.	0.9220	1.4607	15.7157	6.3008	0.4942
36.905	43.510	Máx.	2.0235	2.5662	42.2172	7.8199	-0.6643
		Mín.	1.0190	1.1534	25.2772	2.8597	-1.2213
		Dif.	1.0045	1.4127	16.9400	4.9602	0.5570
36.905	43.797	Máx.	2.2116	1.8319	45.7106	4.4058	-0.6946
		Mín.	1.1209	0.6185	27.4610	0.8412	-1.2912
		Dif.	1.0908	1.2134	18.2496	3.5646	0.5966





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
36.905	44.083	Máx.	2.4202	0.7377	49.3405	1.4785	-0.7033
		Mín.	1.2376	-0.2392	29.7416	-1.3825	-1.3174
		Dif.	1.1826	0.9768	19.5989	2.8609	0.6141
36.905	44.370	Máx.	2.6680	-0.4465	52.9928	-0.8428	-0.6919
		Mín.	1.3824	-1.6806	32.0501	-3.5837	-1.3048
		Dif.	1.2856	1.2341	20.9427	2.7409	0.6129
36.905	44.657	Máx.	2.9313	-1.8525	56.5494	-2.7238	-0.6565
		Mín.	1.5379	-3.3958	34.3131	-5.2586	-1.2522
		Dif.	1.3934	1.5432	22.2363	2.5347	0.5957
36.905	44.943	Máx.	3.0196	-3.4231	59.8912	-4.0518	-0.5908
		Mín.	1.5692	-5.2759	36.4519	-6.2730	-1.1554
		Dif.	1.4504	1.8529	23.4393	2.2212	0.5646
36.905	45.065	Máx.	3.0196	-4.2528	59.8912	-3.9992	-0.5794
		Mín.	1.5692	-6.2517	36.4519	-5.8101	-1.1390
		Dif.	1.4504	1.9989	23.4393	1.8109	0.5596
36.988	45.415	Máx.	3.8455	-6.3964	24.4197	-4.3706	-0.6778
		Mín.	2.1949	-8.9577	14.9394	-6.0742	-1.1551
		Dif.	1.6506	2.5613	9.4802	1.7036	0.4773
36.988	45.440	Máx.	3.8455	-6.9775	24.4197	-3.6786	-0.4806
		Mín.	2.1949	-9.7915	14.9394	-5.1233	-0.8159
		Dif.	1.6506	2.8140	9.4802	1.4448	0.3353
36.988	45.690	Máx.	2.7687	-7.5765	25.3387	-2.2675	-0.3374
		Mín.	1.5969	-10.5403	15.5308	-3.2096	-0.5852
		Dif.	1.1719	2.9637	9.8080	0.9421	0.2479
36.988	45.940	Máx.	2.5147	-7.7851	26.1514	-0.8354	-0.2863
		Mín.	1.4284	-10.6881	16.0538	-1.2018	-0.5030
		Dif.	1.0863	2.9030	10.0976	0.3664	0.2168
36.988	45.940	Máx.	2.5147	-7.9757	26.1514	-0.0666	-0.2671
		Mín.	1.4284	-10.9210	16.0538	-0.1197	-0.4702
		Dif.	1.0863	2.9453	10.0976	0.0531	0.2031
37.191	31.965	Máx.	3.4846	2.5262	50.4828	0.3386	1.8174
		Mín.	1.7004	1.6760	29.5291	0.1406	0.9106
		Dif.	1.7842	0.8503	20.9536	0.1980	0.9069
37.191	32.043	Máx.	3.4846	3.0320	50.4828	0.2218	1.6316
		Mín.	1.7004	1.9634	29.5291	-0.0100	0.8202
		Dif.	1.7842	1.0686	20.9536	0.2317	0.8114
37.191	32.330	Máx.	4.6019	4.0241	49.5027	0.0909	1.6418
		Mín.	2.3122	2.5171	28.9448	-0.2868	0.8366
		Dif.	2.2897	1.5071	20.5579	0.3777	0.8052
37.191	32.617	Máx.	5.2707	4.7465	48.3902	-0.1637	1.7633
		Mín.	2.7036	2.9027	28.2847	-0.6946	0.9172
		Dif.	2.5671	1.8438	20.1054	0.5309	0.8461
37.191	32.903	Máx.	5.7578	5.0341	47.0857	-0.4121	1.9189
		Mín.	2.9980	3.0346	27.5154	-1.0835	1.0207
		Dif.	2.7597	1.9996	19.5703	0.6714	0.8982
37.191	33.190	Máx.	6.0643	5.0255	45.5884	-0.5586	2.0645
		Mín.	3.1882	2.9949	26.6374	-1.3687	1.1139
		Dif.	2.8761	2.0306	18.9510	0.8101	0.9506



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.191	33.477	Máx.	6.1817	4.8648	43.9312	-0.5946	2.1740
		Mín.	3.2668	2.8682	25.6709	-1.5155	1.1855
		Dif.	2.9149	1.9966	18.2603	0.9209	0.9885
37.191	33.763	Máx.	6.1317	4.6829	42.1569	-0.5299	2.2391
		Mín.	3.2455	2.7305	24.6413	-1.5265	1.2389
		Dif.	2.8862	1.9524	17.5156	0.9966	1.0002
37.191	34.050	Máx.	5.9564	4.5891	40.3017	-0.3959	2.2691
		Mín.	3.1484	2.6265	23.5697	-1.4274	1.2773
		Dif.	2.8081	1.9626	16.7320	1.0316	0.9918
37.191	34.337	Máx.	5.7048	4.6555	38.3894	-0.2347	2.2894
		Mín.	3.0037	2.5868	22.4696	-1.2563	1.2879
		Dif.	2.7011	2.0688	15.9198	1.0216	1.0015
37.191	34.623	Máx.	5.4276	4.9042	36.4334	-0.0926	2.3132
		Mín.	2.8410	2.6496	21.3480	-1.0570	1.2745
		Dif.	2.5865	2.2546	15.0854	0.9644	1.0387
37.191	34.910	Máx.	5.1986	5.3271	34.4400	-0.0148	2.3427
		Mín.	2.7034	2.8113	20.2075	-0.8750	1.2550
		Dif.	2.4952	2.5158	14.2325	0.8603	1.0876
37.191	35.197	Máx.	5.2290	5.8206	32.4094	-0.0385	2.3963
		Mín.	2.7135	3.0106	19.0473	-0.7496	1.2486
		Dif.	2.5154	2.8101	13.3621	0.7111	1.1476
37.191	35.483	Máx.	6.3919	5.8867	30.3166	-0.1647	2.5690
		Mín.	3.3771	2.9492	17.8521	-0.6821	1.3114
		Dif.	3.0148	2.9375	12.4646	0.5174	1.2576
37.191	35.755	Máx.	6.3919	5.7102	30.3166	-1.0063	3.0530
		Mín.	3.3771	2.7919	17.8521	-1.8872	1.5537
		Dif.	3.0148	2.9183	12.4646	0.8809	1.4992
37.191	38.469	Máx.	7.7695	-0.6807	41.6582	0.4478	1.6372
		Mín.	3.9877	-1.7101	23.8847	0.2420	0.7354
		Dif.	3.7818	1.0294	17.7735	0.2058	0.9017
37.191	38.637	Máx.	7.7695	-1.0902	41.6582	1.5005	1.8803
		Mín.	3.9877	-2.4221	23.8847	0.7461	0.8481
		Dif.	3.7818	1.3319	17.7735	0.7544	1.0323
37.191	38.923	Máx.	6.9768	-1.6783	40.2708	3.5434	2.0656
		Mín.	3.6235	-3.4348	23.0756	1.8095	0.9427
		Dif.	3.3533	1.7565	17.1952	1.7340	1.1228
37.191	39.210	Máx.	6.6230	-1.9792	38.7432	5.8489	2.2254
		Mín.	3.4547	-3.9352	22.1900	3.0283	1.0298
		Dif.	3.1683	1.9561	16.5532	2.8205	1.1956
37.191	39.497	Máx.	6.3233	-2.1739	37.0814	8.3630	2.3524
		Mín.	3.3082	-4.2460	21.2339	4.3731	1.1013
		Dif.	3.0151	2.0721	15.8474	3.9899	1.2511
37.191	39.783	Máx.	6.0017	-2.2519	35.3261	11.0053	2.4082
		Mín.	3.1500	-4.3805	20.2327	5.7981	1.1353
		Dif.	2.8516	2.1286	15.0934	5.2072	1.2729
37.191	40.070	Máx.	5.6502	-2.2118	33.5533	13.6621	2.3577
		Mín.	2.9767	-4.3163	19.2312	7.2380	1.1120
		Dif.	2.6735	2.1045	14.3221	6.4241	1.2457



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.191	40.357	Máx.	5.2815	-2.0515	31.8634	16.1952	2.1794
		Mín.	2.7947	-4.0337	18.2878	8.6133	1.0191
		Dif.	2.4868	1.9822	13.5756	7.5820	1.1603
37.191	40.643	Máx.	4.9189	-1.7663	30.3673	18.4550	1.8672
		Mín.	2.6161	-3.5310	17.4662	9.8371	0.8526
		Dif.	2.3028	1.7647	12.9010	8.6179	1.0145
37.191	40.930	Máx.	4.5924	-1.3526	29.1738	20.2946	1.4289
		Mín.	2.4570	-2.8296	16.8289	10.8243	0.6163
		Dif.	2.1354	1.4770	12.3449	9.4703	0.8126
37.191	41.217	Máx.	4.3336	-0.8463	28.3796	21.5836	0.8829
		Mín.	2.3344	-1.9545	16.4310	11.4988	0.3196
		Dif.	1.9991	1.1081	11.9486	10.0848	0.5633
37.191	41.503	Máx.	4.1708	-0.2816	28.0628	22.2188	0.2658
		Mín.	2.2642	-0.9578	16.3176	11.8003	-0.0432
		Dif.	1.9066	0.6762	11.7452	10.4185	0.3090
37.191	41.790	Máx.	4.1256	0.3807	28.2793	22.1320	-0.2574
		Mín.	2.2582	0.0107	16.5210	11.6884	-0.5639
		Dif.	1.8674	0.3699	11.7583	10.4436	0.3065
37.191	42.077	Máx.	4.2101	1.1980	29.0614	21.3046	-0.7009
		Mín.	2.3236	0.7082	17.0607	11.1320	-1.1843
		Dif.	1.8865	0.4898	12.0007	10.1726	0.4834
37.191	42.363	Máx.	4.4257	2.1022	30.4181	19.7537	-1.1189
		Mín.	2.4615	1.1840	17.9393	10.1373	-1.8592
		Dif.	1.9642	0.9182	12.4787	9.6164	0.7403
37.191	42.650	Máx.	4.7637	2.8048	32.3385	17.5274	-1.5166
		Mín.	2.6674	1.5362	19.1380	8.7597	-2.4917
		Dif.	2.0962	1.2686	13.2005	8.7676	0.9752
37.191	42.937	Máx.	5.2055	3.2293	34.7705	14.7423	-1.8621
		Mín.	2.9315	1.7183	20.6486	7.0377	-3.0595
		Dif.	2.2740	1.5109	14.1219	7.7046	1.1974
37.191	43.223	Máx.	5.7260	3.3121	37.6462	11.5285	-2.1326
		Mín.	3.2401	1.6912	22.4336	5.0785	-3.5384
		Dif.	2.4859	1.6209	15.2126	6.4501	1.4058
37.191	43.510	Máx.	6.2988	3.0073	40.8746	8.0595	-2.3355
		Mín.	3.5789	1.4260	24.4412	2.9943	-3.8947
		Dif.	2.7199	1.5813	16.4334	5.0652	1.5592
37.191	43.797	Máx.	6.9032	2.2951	44.3460	4.5348	-2.4631
		Mín.	3.9376	0.8990	26.6081	0.9107	-4.1164
		Dif.	2.9657	1.3960	17.7380	3.6241	1.6533
37.191	44.083	Máx.	7.5303	1.1718	47.9405	1.4951	-2.5146
		Mín.	4.3132	0.1126	28.8633	-1.3702	-4.2027
		Dif.	3.2171	1.0592	19.0772	2.8652	1.6881
37.191	44.370	Máx.	8.1670	-0.0342	51.5424	-0.9104	-2.4930
		Mín.	4.7014	-1.2315	31.1376	-3.6626	-4.1626
		Dif.	3.4655	1.1972	20.4048	2.7521	1.6695
37.191	44.657	Máx.	8.6867	-1.4591	55.0667	-2.8885	-2.3989
		Mín.	5.0275	-2.9279	33.3799	-5.4546	-4.0042
		Dif.	3.6592	1.4689	21.6868	2.5661	1.6053



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.191	44.943	Máx.	8.3305	-2.9881	58.4962	-4.2982	-2.2134
		Mín.	4.8049	-4.7754	35.5802	-6.5848	-3.7124
		Dif.	3.5257	1.7873	22.9160	2.2866	1.4990
37.191	45.065	Máx.	8.3305	-3.7467	58.4962	-4.3562	-2.1510
		Mín.	4.8049	-5.7019	35.5802	-6.2498	-3.6133
		Dif.	3.5257	1.9551	22.9160	1.8936	1.4624
37.238	45.415	Máx.	8.2303	-6.0795	23.7286	-4.6222	-1.5142
		Mín.	4.9611	-8.5293	14.4956	-6.3807	-2.4599
		Dif.	3.2692	2.4498	9.2330	1.7585	0.9458
37.238	45.440	Máx.	8.2303	-6.9804	23.7286	-3.9489	-1.0612
		Mín.	4.9611	-9.8071	14.4956	-5.4566	-1.7172
		Dif.	3.2692	2.8267	9.2330	1.5077	0.6560
37.238	45.690	Máx.	5.4810	-7.8663	24.5390	-2.4046	-0.7798
		Mín.	3.2696	-10.9566	15.0079	-3.3728	-1.2692
		Dif.	2.2114	3.0903	9.5311	0.9682	0.4894
37.238	45.940	Máx.	5.0980	-7.9851	25.3167	-0.8748	-0.6846
		Mín.	3.0031	-10.9830	15.5086	-1.2450	-1.1137
		Dif.	2.0949	2.9979	9.8081	0.3702	0.4291
37.238	45.940	Máx.	5.0980	-8.1185	25.3167	-0.0757	-0.6415
		Mín.	3.0031	-11.1381	15.5086	-0.1291	-1.0437
		Dif.	2.0949	3.0196	9.8081	0.0534	0.4022
37.478	31.965	Máx.	5.4196	3.0159	49.0756	0.3135	2.7302
		Mín.	2.8113	1.9677	28.5952	0.1318	1.4482
		Dif.	2.6083	1.0482	20.4805	0.1817	1.2820
37.478	32.043	Máx.	5.4196	3.6555	49.0756	0.1353	2.4693
		Mín.	2.8113	2.3304	28.5952	-0.0606	1.3132
		Dif.	2.6083	1.3251	20.4805	0.1959	1.1561
37.478	32.330	Máx.	7.4061	4.7705	48.0019	-0.0893	2.5470
		Mín.	3.9366	2.9502	27.9519	-0.4456	1.3673
		Dif.	3.4695	1.8204	20.0500	0.3563	1.1797
37.478	32.617	Máx.	8.6671	5.3773	46.7350	-0.4098	2.8111
		Mín.	4.6798	3.2630	27.1972	-0.9191	1.5292
		Dif.	3.9873	2.1143	19.5377	0.5093	1.2819
37.478	32.903	Máx.	9.5483	5.4267	45.2456	-0.6416	3.1262
		Mín.	5.2101	3.2514	26.3156	-1.3158	1.7020
		Dif.	4.3382	2.1752	18.9300	0.6742	1.4242
37.478	33.190	Máx.	10.0589	5.1670	43.5839	-0.7432	3.3973
		Mín.	5.5247	3.0630	25.3381	-1.5649	1.8553
		Dif.	4.5342	2.1040	18.2458	0.8216	1.5420
37.478	33.477	Máx.	10.2207	4.8039	41.8216	-0.7162	3.5881
		Mín.	5.6336	2.8186	24.3077	-1.6598	1.9716
		Dif.	4.5872	1.9853	17.5138	0.9436	1.6165
37.478	33.763	Máx.	10.0983	4.4842	40.0153	-0.5933	3.7009
		Mín.	5.5734	2.6037	23.2583	-1.6255	2.0540
		Dif.	4.5248	1.8805	16.7570	1.0322	1.6469
37.478	34.050	Máx.	9.7749	4.3038	38.1943	-0.4174	3.7589
		Mín.	5.3925	2.4660	22.2066	-1.4974	2.1141
		Dif.	4.3824	1.8378	15.9877	1.0799	1.6448



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.478	34.337	Máx.	9.3340	4.3307	36.3632	-0.2321	3.7954
		Mín.	5.1392	2.4060	21.1546	-1.3121	2.1524
		Dif.	4.1948	1.9247	15.2087	1.0800	1.6430
37.478	34.623	Máx.	8.8575	4.5700	34.5127	-0.0784	3.8458
		Mín.	4.8613	2.4573	20.0956	-1.1063	2.1517
		Dif.	3.9962	2.1127	14.4172	1.0279	1.6941
37.478	34.910	Máx.	8.4647	5.0007	32.6296	0.0048	3.9128
		Mín.	4.6283	2.6164	19.0205	-0.9175	2.1376
		Dif.	3.8364	2.3843	13.6091	0.9224	1.7751
37.478	35.197	Máx.	8.5069	5.5164	30.7011	-0.0150	4.0189
		Mín.	4.6440	2.8217	17.9206	-0.7800	2.1467
		Dif.	3.8629	2.6947	12.7805	0.7650	1.8722
37.478	35.483	Máx.	10.4508	5.6310	28.6982	-0.1385	4.3210
		Mín.	5.7566	2.7809	16.7781	-0.6955	2.2703
		Dif.	4.6942	2.8501	11.9202	0.5569	2.0508
37.478	35.755	Máx.	10.4508	5.4882	28.6982	-0.9568	5.1351
		Mín.	5.7566	2.6389	16.7781	-1.8267	2.6912
		Dif.	4.6942	2.8493	11.9202	0.8699	2.4439
37.478	38.469	Máx.	12.6528	-0.5982	39.2473	0.4090	2.4996
		Mín.	6.7651	-1.5768	22.4044	0.2187	1.2450
		Dif.	5.8877	0.9786	16.8429	0.1903	1.2546
37.478	38.637	Máx.	12.6528	-1.0526	39.2473	1.3652	2.8717
		Mín.	6.7651	-2.3665	22.4044	0.6645	1.4330
		Dif.	5.8877	1.3138	16.8429	0.7007	1.4387
37.478	38.923	Máx.	11.4489	-1.7390	37.9885	3.3127	3.1845
		Mín.	6.1602	-3.5483	21.6682	1.6695	1.5989
		Dif.	5.2888	1.8094	16.3204	1.6432	1.5856
37.478	39.210	Máx.	10.8868	-2.1427	36.5467	5.6082	3.4704
		Mín.	5.8732	-4.2249	20.8312	2.8806	1.7543
		Dif.	5.0135	2.0822	15.7155	2.7276	1.7161
37.478	39.497	Máx.	10.3956	-2.4170	34.9211	8.1983	3.7040
		Mín.	5.6207	-4.6983	19.8957	4.2687	1.8818
		Dif.	4.7749	2.2813	15.0253	3.9296	1.8222
37.478	39.783	Máx.	9.8603	-2.5554	33.1598	10.9886	3.8151
		Mín.	5.3450	-4.9602	18.8918	5.7801	1.9417
		Dif.	4.5153	2.4047	14.2680	5.2085	1.8734
37.478	40.070	Máx.	9.2697	-2.5569	31.3539	13.8427	3.7440
		Mín.	5.0404	-4.9719	17.8728	7.3364	1.9003
		Dif.	4.2294	2.4150	13.4811	6.5063	1.8437
37.478	40.357	Máx.	8.6469	-2.4077	29.6197	16.5957	3.4561
		Mín.	4.7189	-4.7086	16.9059	8.8422	1.7377
		Dif.	3.9281	2.3008	12.7138	7.7535	1.7183
37.478	40.643	Máx.	8.0347	-2.1042	28.0797	19.0725	2.9444
		Mín.	4.4037	-4.1636	16.0610	10.1961	1.4495
		Dif.	3.6310	2.0593	12.0187	8.8765	1.4948
37.478	40.930	Máx.	7.4863	-1.6359	26.8479	21.1062	2.2248
		Mín.	4.1241	-3.3675	15.4026	11.3008	1.0438
		Dif.	3.3623	1.7316	11.4453	9.8055	1.1810



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.478	41.217	Máx.	7.0561	-1.0490	26.0201	22.5523	1.3366
		Mín.	3.9103	-2.3517	14.9850	12.0719	0.5262
		Dif.	3.1458	1.3027	11.0350	10.4804	0.8104
37.478	41.503	Máx.	6.7911	-0.3826	25.6700	23.2992	0.3221
		Mín.	3.7890	-1.1811	14.8503	12.4441	-0.0802
		Dif.	3.0021	0.7985	10.8197	10.8551	0.4024
37.478	41.790	Máx.	6.7266	0.3936	25.8488	23.2826	-0.5295
		Mín.	3.7802	-0.0172	15.0279	12.3611	-0.9591
		Dif.	2.9463	0.4108	10.8209	10.9216	0.4297
37.478	42.077	Máx.	6.8821	1.3886	26.5859	22.4784	-1.2390
		Mín.	3.8957	0.8182	15.5356	11.7953	-2.0263
		Dif.	2.9865	0.5704	11.0503	10.6832	0.7873
37.478	42.363	Máx.	7.2613	2.4936	27.8886	20.8863	-1.9246
		Mín.	4.1379	1.4144	16.3789	10.7802	-3.1467
		Dif.	3.1234	1.0792	11.5098	10.1061	1.2221
37.478	42.650	Máx.	7.8510	3.3816	29.7427	18.5659	-2.5785
		Mín.	4.5001	1.8792	17.5510	9.3523	-4.2021
		Dif.	3.3508	1.5023	12.1917	9.2136	1.6236
37.478	42.937	Máx.	8.6228	3.9634	32.1141	15.6347	-3.1670
		Mín.	4.9669	2.1590	19.0247	7.5539	-5.1447
		Dif.	3.6559	1.8044	13.0894	8.0808	1.9777
37.478	43.223	Máx.	9.5355	4.1639	34.9378	12.2351	-3.6339
		Mín.	5.5151	2.2073	20.7693	5.4864	-5.9437
		Dif.	4.0204	1.9566	14.1685	6.7487	2.3098
37.478	43.510	Máx.	10.5392	3.9363	38.1195	8.5474	-3.9863
		Mín.	6.1167	1.9792	22.7403	3.2777	-6.5401
		Dif.	4.4225	1.9571	15.3792	5.2697	2.5538
37.478	43.797	Máx.	11.5834	3.2553	41.5439	4.7927	-4.2079
		Mín.	6.7428	1.4661	24.8714	1.0586	-6.9076
		Dif.	4.8406	1.7892	16.6725	3.7341	2.6997
37.478	44.083	Máx.	12.6219	2.1376	45.0775	1.5200	-4.2949
		Mín.	7.3671	0.6906	27.0842	-1.3432	-7.0413
		Dif.	5.2548	1.4469	17.9933	2.8632	2.7464
37.478	44.370	Máx.	13.5947	0.7574	48.5841	-1.0438	-4.2602
		Mín.	7.9542	-0.3773	29.2966	-3.8008	-6.9661
		Dif.	5.6405	1.1347	19.2875	2.7570	2.7059
37.478	44.657	Máx.	14.2831	-0.4985	51.9552	-3.1886	-4.1494
		Mín.	8.3712	-1.7950	31.4389	-5.7832	-6.7620
		Dif.	5.9119	1.2965	20.5164	2.5946	2.6125
37.478	44.943	Máx.	13.4986	-1.8714	55.1750	-4.9348	-4.1366
		Mín.	7.8867	-3.2704	33.4852	-7.3621	-6.7201
		Dif.	5.6120	1.3990	21.6898	2.4273	2.5836
37.478	45.065	Máx.	13.4986	-2.6121	55.1750	-5.3292	-4.6755
		Mín.	7.8867	-4.0378	33.4852	-7.5353	-7.5898
		Dif.	5.6120	1.4257	21.6898	2.2061	2.9142
37.488	45.415	Máx.	11.7491	-8.8661	22.4016	-5.5752	-2.3544
		Mín.	7.0565	-12.2588	13.6321	-7.6661	-3.8050
		Dif.	4.6926	3.3927	8.7694	2.0909	1.4506





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.488	45.440	Máx.	11.7491	-8.7843	22.4016	-4.4092	-1.5823
		Mín.	7.0565	-12.2217	13.6321	-6.0519	-2.5415
		Dif.	4.6926	3.4374	8.7694	1.6427	0.9592
37.488	45.690	Máx.	7.7609	-8.3853	23.1990	-2.5719	-1.1973
		Mín.	4.6008	-11.6635	14.1490	-3.5532	-1.9130
		Dif.	3.1601	3.2782	9.0499	0.9813	0.7156
37.488	45.940	Máx.	7.5604	-8.1618	23.9298	-0.9406	-1.0579
		Mín.	4.4771	-11.2519	14.6285	-1.3110	-1.6871
		Dif.	3.0833	3.0901	9.3013	0.3704	0.6291
37.488	45.940	Máx.	7.5604	-8.2556	23.9298	-0.0950	-0.9921
		Mín.	4.4771	-11.3615	14.6285	-0.1481	-1.5820
		Dif.	3.0833	3.1059	9.3013	0.0531	0.5899
37.738	45.415	Máx.	14.7469	-6.9845	20.9144	-5.3462	-2.8156
		Mín.	8.7803	-9.7766	12.7207	-7.3887	-4.5456
		Dif.	5.9666	2.7921	8.1936	2.0425	1.7300
37.738	45.440	Máx.	14.7469	-7.5111	20.9144	-4.4607	-1.9395
		Mín.	8.7803	-10.5351	12.7207	-6.1662	-3.1163
		Dif.	5.9666	3.0240	8.1936	1.7055	1.1768
37.738	45.690	Máx.	10.0689	-8.0211	21.4837	-2.7621	-1.5356
		Mín.	5.9250	-11.1900	13.0856	-3.8046	-2.4399
		Dif.	4.1439	3.1689	8.3981	1.0425	0.9042
37.738	45.940	Máx.	10.1257	-8.1971	22.0088	-1.0463	-1.3645
		Mín.	6.0067	-11.3424	13.4310	-1.4413	-2.1577
		Dif.	4.1190	3.1453	8.5778	0.3950	0.7932
37.738	45.940	Máx.	10.1257	-8.3901	22.0088	-0.1315	-1.2799
		Mín.	6.0067	-11.5980	13.4310	-0.1873	-2.0233
		Dif.	4.1190	3.2079	8.5778	0.0557	0.7434
37.765	31.965	Máx.	7.0145	4.0486	47.1161	0.2581	3.7340
		Mín.	3.7160	2.5835	27.3400	0.1092	2.0403
		Dif.	3.2985	1.4651	19.7761	0.1488	1.6937
37.765	32.043	Máx.	7.0145	4.9013	47.1161	-0.0235	3.4154
		Mín.	3.7160	3.0657	27.3400	-0.1951	1.8706
		Dif.	3.2985	1.8357	19.7761	0.1716	1.5448
37.765	32.330	Máx.	10.3306	6.1252	45.8302	-0.4303	3.6153
		Mín.	5.6278	3.7387	26.5683	-0.7544	1.9943
		Dif.	4.7028	2.3865	19.2620	0.3241	1.6210
37.765	32.617	Máx.	12.4103	6.3892	44.2384	-0.8071	4.0707
		Mín.	6.8580	3.8413	25.6185	-1.3085	2.2427
		Dif.	5.5523	2.5479	18.6198	0.5014	1.8280
37.765	32.903	Máx.	13.7083	5.9655	42.4036	-1.0029	4.5288
		Mín.	7.6397	3.5453	24.5301	-1.6753	2.4879
		Dif.	6.0686	2.4202	17.8735	0.6724	2.0409
37.765	33.190	Máx.	14.3450	5.2966	40.4689	-1.0052	4.8687
		Mín.	8.0348	3.1133	23.3891	-1.8354	2.6725
		Dif.	6.3102	2.1832	17.0798	0.8302	2.1962
37.765	33.477	Máx.	14.4523	4.6480	38.5555	-0.8693	5.0664
		Mín.	8.1174	2.7023	22.2681	-1.8377	2.7880
		Dif.	6.3349	1.9457	16.2875	0.9684	2.2784



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.765	33.763	Máx.	14.1759	4.1543	36.7264	-0.6615	5.1539
		Mín.	7.9716	2.3905	21.2041	-1.7392	2.8562
		Dif.	6.2043	1.7638	15.5223	1.0777	2.2976
37.765	34.050	Máx.	13.6495	3.8739	34.9873	-0.4354	5.1823
		Mín.	7.6748	2.2102	20.2001	-1.5820	2.9062
		Dif.	5.9747	1.6637	14.7873	1.1466	2.2761
37.765	34.337	Máx.	12.9864	3.8503	33.3059	-0.2287	5.1990
		Mín.	7.2931	2.1320	19.2358	-1.3927	2.9566
		Dif.	5.6933	1.7183	14.0701	1.1639	2.2424
37.765	34.623	Máx.	12.2912	4.0718	31.6345	-0.0701	5.2645
		Mín.	6.8876	2.1710	18.2819	-1.1912	2.9619
		Dif.	5.4036	1.9008	13.3526	1.1210	2.3026
37.765	34.910	Máx.	11.7206	4.5061	29.9292	0.0142	5.3735
		Mín.	6.5498	2.3219	17.3109	-1.0001	2.9559
		Dif.	5.1708	2.1842	12.6183	1.0143	2.4176
37.765	35.197	Máx.	11.7566	5.0444	28.1592	-0.0005	5.5460
		Mín.	6.5592	2.5292	16.3033	-0.8454	2.9852
		Dif.	5.1973	2.5152	11.8559	0.8449	2.5608
37.765	35.483	Máx.	14.4356	5.2213	26.2913	-0.1156	5.9890
		Mín.	8.0926	2.5130	15.2384	-0.7308	3.1736
		Dif.	6.3430	2.7083	11.0529	0.6152	2.8154
37.765	35.755	Máx.	14.4356	5.1238	26.2913	-0.8880	7.1285
		Mín.	8.0926	2.3911	15.2384	-1.7431	3.7685
		Dif.	6.3430	2.7327	11.0529	0.8552	3.3600
37.765	38.469	Máx.	17.7473	-0.4536	35.6066	0.3431	3.2246
		Mín.	9.6545	-1.3398	20.2147	0.1795	1.6801
		Dif.	8.0927	0.8861	15.3919	0.1636	1.5445
37.765	38.637	Máx.	17.7473	-0.9817	35.6066	1.1343	3.7170
		Mín.	9.6545	-2.2572	20.2147	0.5263	1.9391
		Dif.	8.0927	1.2755	15.3919	0.6080	1.7780
37.765	38.923	Máx.	16.1655	-1.8277	34.5593	2.9198	4.1894
		Mín.	8.8274	-3.7148	19.5984	1.4334	2.1944
		Dif.	7.3380	1.8871	14.9609	1.4864	1.9950
37.765	39.210	Máx.	15.3782	-2.3979	33.2542	5.1955	4.6505
		Mín.	8.4142	-4.6774	18.8389	2.6304	2.4461
		Dif.	6.9640	2.2795	14.4154	2.5651	2.2043
37.765	39.497	Máx.	14.6571	-2.8000	31.6818	7.9073	5.0376
		Mín.	8.0357	-5.4159	17.9340	4.0882	2.6566
		Dif.	6.6214	2.6159	13.7479	3.8191	2.3810
37.765	39.783	Máx.	13.8517	-3.0470	29.9072	10.9348	5.2378
		Mín.	7.6127	-5.8762	16.9236	5.7383	2.7621
		Dif.	6.2390	2.8292	12.9836	5.1965	2.4757
37.765	40.070	Máx.	12.9497	-3.1134	28.0506	14.1005	5.1626
		Mín.	7.1378	-6.0050	15.8779	7.4781	2.7126
		Dif.	5.8119	2.8916	12.1727	6.6224	2.4500
37.765	40.357	Máx.	11.9933	-2.9771	26.2556	17.1940	4.7679
		Mín.	6.6333	-5.7638	14.8790	9.1857	2.4827
		Dif.	5.3600	2.7866	11.3766	8.0083	2.2853



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.765	40.643	Máx.	11.0570	-2.6336	24.6616	20.0001	4.0525
		Mín.	6.1367	-5.1452	14.0053	10.7360	2.0709
		Dif.	4.9203	2.5115	10.6563	9.2641	1.9815
37.765	40.930	Máx.	10.2252	-2.0738	23.3867	22.3224	3.0480
		Mín.	5.6966	-4.1938	13.3229	12.0145	1.4919
		Dif.	4.5286	2.1201	10.0638	10.3079	1.5561
37.765	41.217	Máx.	9.5736	-1.3574	22.5218	23.9986	1.8202
		Mín.	5.3663	-2.9565	12.8824	12.9263	0.7489
		Dif.	4.2073	1.5991	9.6394	11.0723	1.0713
37.765	41.503	Máx.	9.1714	-0.5366	22.1314	24.9094	0.4103
		Mín.	5.1795	-1.5162	12.7202	13.3980	-0.0936
		Dif.	3.9919	0.9795	9.4111	11.5114	0.5039
37.765	41.790	Máx.	9.0697	0.4132	22.2575	25.0003	-0.7713
		Mín.	5.1570	-0.0551	12.8605	13.3477	-1.3140
		Dif.	3.9127	0.4683	9.3970	11.6526	0.5428
37.765	42.077	Máx.	9.2923	1.6806	22.9237	24.2157	-1.7397
		Mín.	5.3193	0.9871	13.3176	12.7969	-2.8172
		Dif.	3.9730	0.6935	9.6061	11.4187	1.0775
37.765	42.363	Máx.	9.8444	3.0925	24.1374	22.5680	-2.6867
		Mín.	5.6702	1.7663	14.0971	11.7542	-4.3742
		Dif.	4.1741	1.3263	10.0403	10.8139	1.6875
37.765	42.650	Máx.	10.7099	4.2689	25.8892	20.1158	-3.5934
		Mín.	6.2015	2.4053	15.1959	10.2548	-5.8478
		Dif.	4.5084	1.8636	10.6933	9.8610	2.2544
37.765	42.937	Máx.	11.8520	5.1027	28.1504	16.9774	-4.4191
		Mín.	6.8929	2.8401	16.5998	8.3405	-7.1696
		Dif.	4.9591	2.2627	11.5506	8.6369	2.7505
37.765	43.223	Máx.	13.2129	5.5012	30.8680	13.3034	-5.0936
		Mín.	7.7120	3.0083	18.2808	6.1108	-8.2893
		Dif.	5.5009	2.4929	12.5872	7.1927	3.1957
37.765	43.510	Máx.	14.7160	5.4008	33.9593	9.2848	-5.5994
		Mín.	8.6148	2.8464	20.1930	3.7062	-9.1315
		Dif.	6.1012	2.5544	13.7663	5.5786	3.5321
37.765	43.797	Máx.	16.2697	4.7496	37.3088	5.1662	-5.9154
		Mín.	9.5478	2.3537	22.2689	1.2747	-9.6443
		Dif.	6.7219	2.3959	15.0399	3.8915	3.7289
37.765	44.083	Máx.	17.7725	3.5612	40.7704	1.5267	-6.0299
		Mín.	10.4499	1.5385	24.4264	-1.3298	-9.8102
		Dif.	7.3225	2.0226	16.3440	2.8565	3.7803
37.765	44.370	Máx.	19.0968	1.9078	44.1868	-1.2794	-5.9581
		Mín.	11.2422	0.4443	26.5669	-4.0371	-9.6577
		Dif.	7.8546	1.4635	17.6199	2.7577	3.6996
37.765	44.657	Máx.	20.0012	0.1441	47.4218	-3.5881	-5.7557
		Mín.	11.7755	-1.2031	28.6094	-6.1814	-9.2810
		Dif.	8.2257	1.3473	18.8124	2.5933	3.5254
37.765	44.943	Máx.	19.8068	-2.3785	50.4106	-5.2986	-5.5340
		Mín.	11.6572	-4.0704	30.5168	-7.6546	-8.8608
		Dif.	8.1496	1.6920	19.8938	2.3560	3.3268



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
37.765	45.065	Máx.	19.8068	-4.0339	50.4106	-5.2266	-5.4850
		Mín.	11.6572	-5.9297	30.5168	-7.2270	-8.7633
		Dif.	8.1496	1.8958	19.8938	2.0004	3.2783
37.988	45.415	Máx.	18.5833	-6.3603	18.7317	-5.3594	-3.3072
		Mín.	11.1650	-8.9852	11.3706	-7.5324	-5.3226
		Dif.	7.4183	2.6249	7.3611	2.1730	2.0154
37.988	45.440	Máx.	18.5833	-6.9319	18.7317	-4.5651	-2.2885
		Mín.	11.1650	-9.7913	11.3706	-6.4152	-3.6642
		Dif.	7.4183	2.8594	7.3611	1.8501	1.3757
37.988	45.690	Máx.	13.0784	-7.6879	19.1778	-2.9515	-1.7822
		Mín.	7.7486	-10.7763	11.6629	-4.1356	-2.8190
		Dif.	5.3299	3.0885	7.5149	1.1842	1.0368
37.988	45.940	Máx.	13.0401	-8.2028	19.4709	-1.1627	-1.5672
		Mín.	7.7711	-11.4127	11.8597	-1.6327	-2.4622
		Dif.	5.2690	3.2099	7.6112	0.4700	0.8950
37.988	45.940	Máx.	13.0401	-8.5347	19.4709	-0.1721	-1.4690
		Mín.	7.7711	-11.8693	11.8597	-0.2453	-2.3068
		Dif.	5.2690	3.3346	7.6112	0.0732	0.8378
38.051	31.965	Máx.	8.1950	6.2551	44.7898	0.1538	4.9302
		Mín.	4.3677	3.8752	25.8723	0.0551	2.7484
		Dif.	3.8273	2.3798	18.9175	0.0986	2.1818
38.051	32.043	Máx.	8.1950	7.3169	44.7898	-0.3273	4.6017
		Mín.	4.3677	4.4781	25.8723	-0.4854	2.5717
		Dif.	3.8273	2.8388	18.9175	0.1581	2.0300
38.051	32.330	Máx.	13.7748	8.3391	42.9961	-0.9023	5.0243
		Mín.	7.6185	5.0305	24.7986	-1.4020	2.8194
		Dif.	6.1562	3.3086	18.1975	0.4997	2.2049
38.051	32.617	Máx.	16.8703	7.7237	40.7630	-1.2772	5.6984
		Mín.	9.4546	4.6015	23.4681	-2.0208	3.1744
		Dif.	7.4158	3.1222	17.2950	0.7436	2.5240
38.051	32.903	Máx.	18.4490	6.4847	38.3597	-1.3498	6.2391
		Mín.	10.4106	3.8151	22.0420	-2.2060	3.4519
		Dif.	8.0384	2.6696	16.3177	0.8561	2.7872
38.051	33.190	Máx.	19.0063	5.2719	36.0440	-1.2163	6.5325
		Mín.	10.7684	3.0572	20.6747	-2.1281	3.5959
		Dif.	8.2379	2.2147	15.3693	0.9118	2.9367
38.051	33.477	Máx.	18.8926	4.3205	33.9682	-0.9625	6.6086
		Mín.	10.7292	2.4683	19.4569	-1.9477	3.6325
		Dif.	8.1634	1.8522	14.5113	0.9852	2.9761
38.051	33.763	Máx.	18.3595	3.6752	32.1719	-0.6577	6.5585
		Mín.	10.4386	2.0746	18.4115	-1.7850	3.6202
		Dif.	7.9209	1.6006	13.7604	1.1273	2.9383
38.051	34.050	Máx.	17.5771	3.3169	30.6090	-0.3980	6.4780
		Mín.	9.9949	1.8622	17.5103	-1.6291	3.6153
		Dif.	7.5822	1.4547	13.0987	1.2311	2.8628
38.051	34.337	Máx.	16.6673	3.2427	29.1856	-0.1997	6.4364
		Mín.	9.4693	1.7749	16.6968	-1.4769	3.6505
		Dif.	7.1979	1.4677	12.4888	1.2772	2.7859



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.051	34.623	Máx.	15.7409	3.4291	27.7966	-0.0647	6.5037
		Mín.	8.9274	1.8037	15.9076	-1.3153	3.6674
		Dif.	6.8135	1.6254	11.8890	1.2506	2.8363
38.051	34.910	Máx.	14.9802	3.8501	26.3554	0.0029	6.6703
		Mín.	8.4761	1.9277	15.0900	-1.1409	3.6779
		Dif.	6.5042	1.9224	11.2655	1.1438	2.9923
38.051	35.197	Máx.	14.9842	4.3949	24.8087	-0.0105	6.9357
		Mín.	8.4624	2.1225	14.2108	-0.9680	3.7388
		Dif.	6.5218	2.2724	10.5979	0.9576	3.1969
38.051	35.483	Máx.	18.3256	4.6384	23.1214	-0.1084	7.5404
		Mín.	10.3720	2.1299	13.2482	-0.8053	4.0008
		Dif.	7.9537	2.5084	9.8732	0.6970	3.5397
38.051	35.755	Máx.	18.3256	4.5975	23.1214	-0.8055	9.0003
		Mín.	10.3720	2.0325	13.2482	-1.6465	4.7641
		Dif.	7.9537	2.5650	9.8732	0.8409	4.2361
38.051	38.468	Máx.	23.1592	-0.2283	30.6741	0.2358	3.7290
		Mín.	12.7148	-0.9691	17.2767	0.1159	1.9949
		Dif.	10.4444	0.7408	13.3974	0.1200	1.7342
38.051	38.637	Máx.	23.1592	-0.8619	30.6741	0.7666	4.3288
		Mín.	12.7148	-2.0697	17.2767	0.3067	2.3180
		Dif.	10.4444	1.2077	13.3974	0.4598	2.0108
38.051	38.923	Máx.	21.2620	-1.9442	29.9555	2.2900	5.0164
		Mín.	11.7004	-3.9357	16.8479	1.0561	2.6946
		Dif.	9.5617	1.9915	13.1076	1.2339	2.3218
38.051	39.210	Máx.	20.2270	-2.7584	28.8519	4.5298	5.7340
		Mín.	11.1496	-5.3436	16.2035	2.2289	3.0892
		Dif.	9.0774	2.5851	12.6484	2.3009	2.6449
38.051	39.497	Máx.	19.2140	-3.3741	27.3490	7.4255	6.3477
		Mín.	10.6126	-6.4783	15.3395	3.7927	3.4246
		Dif.	8.6013	3.1042	12.0095	3.6328	2.9231
38.051	39.783	Máx.	18.0416	-3.7844	25.5504	10.8073	6.6829
		Mín.	9.9903	-7.2340	14.3183	5.6502	3.6024
		Dif.	8.0513	3.4496	11.2320	5.1570	3.0805
38.051	40.070	Máx.	16.7124	-3.9401	23.6297	14.4251	6.6204
		Mín.	9.2710	-7.5224	13.2404	7.6564	3.5550
		Dif.	7.4413	3.5823	10.3893	6.7686	3.0654
38.051	40.357	Máx.	15.3089	-3.8101	21.7728	17.9959	6.1156
		Mín.	8.4948	-7.2899	12.2107	9.6466	3.2566
		Dif.	6.8141	3.4799	9.5621	8.3493	2.8590
38.051	40.643	Máx.	13.9410	-3.3949	20.1378	21.2476	5.1861
		Mín.	7.7515	-6.5403	11.3169	11.4622	2.7163
		Dif.	6.1895	3.1454	8.8208	9.7854	2.4699
38.051	40.930	Máx.	12.7345	-2.6899	18.8410	23.9484	3.9018
		Mín.	7.1102	-5.3515	10.6229	12.9680	1.9412
		Dif.	5.6243	2.6616	8.2182	10.9804	1.9606
38.051	41.217	Máx.	11.7988	-1.7869	17.9594	25.9185	2.3264
		Mín.	6.6307	-3.7926	10.1704	14.0589	0.9913
		Dif.	5.1681	2.0057	7.7890	11.8596	1.3351



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.051	41.503	Máx.	11.2177	-0.7506	17.5396	27.0474	0.5331
		Mín.	6.3592	-1.9763	9.9852	14.6353	-0.0786
		Dif.	4.8585	1.2256	7.5544	12.4121	0.6117
38.051	41.790	Máx.	11.0481	0.4336	17.6080	27.2551	-0.9730
		Mín.	6.3263	-0.1078	10.0824	14.6565	-1.6135
		Dif.	4.7218	0.5414	7.5256	12.5986	0.6405
38.051	42.077	Máx.	11.3318	2.0726	18.1793	26.4974	-2.1856
		Mín.	6.5309	1.2129	10.4712	14.1262	-3.5306
		Dif.	4.8009	0.8597	7.7081	12.3713	1.3450
38.051	42.363	Máx.	12.0655	3.9036	19.2604	24.7852	-3.3809
		Mín.	6.9943	2.2407	11.1575	13.0514	-5.5041
		Dif.	5.0712	1.6629	8.1029	11.7338	2.1233
38.051	42.650	Máx.	13.2329	5.4821	20.8501	22.1728	-4.5316
		Mín.	7.7082	3.1211	12.1430	11.4648	-7.3835
		Dif.	5.5246	2.3610	8.7071	10.7080	2.8520
38.051	42.937	Máx.	14.7928	6.6800	22.9346	18.7764	-5.5887
		Mín.	8.6502	3.7782	13.4230	9.4016	-9.0849
		Dif.	6.1426	2.9019	9.5117	9.3748	3.4962
38.051	43.223	Máx.	16.6769	7.3820	25.4795	14.7458	-6.4826
		Mín.	9.7820	4.1228	14.9814	6.9613	-10.5291
		Dif.	6.8949	3.2592	10.4981	7.7845	4.0465
38.051	43.510	Máx.	18.7853	7.4798	28.4198	10.2810	-7.1513
		Mín.	11.0467	4.0800	16.7845	4.2926	-11.6319
		Dif.	7.7386	3.3998	11.6353	5.9885	4.4806
38.051	43.797	Máx.	20.9835	6.8787	31.6489	5.6560	-7.5707
		Mín.	12.3659	3.6200	18.7734	1.5601	-12.3030
		Dif.	8.6177	3.2587	12.8755	4.0959	4.7323
38.051	44.083	Máx.	23.1134	5.5432	35.0143	1.4994	-7.7147
		Mín.	13.6456	2.7186	20.8598	-1.3430	-12.5014
		Dif.	9.4678	2.8245	14.1546	2.8424	4.7867
38.051	44.370	Máx.	24.9969	3.4863	38.3316	-1.6462	-7.5967
		Mín.	14.7787	1.3779	22.9331	-4.3955	-12.2532
		Dif.	10.2182	2.1084	15.3985	2.7493	4.6565
38.051	44.657	Máx.	26.4474	0.8528	41.4213	-4.1267	-7.2915
		Mín.	15.6563	-0.5149	24.8823	-6.7023	-11.6863
		Dif.	10.7911	1.3677	16.5390	2.5756	4.3948
38.051	44.943	Máx.	27.3208	-1.9942	44.1541	-5.6912	-6.9357
		Mín.	16.2219	-3.7275	26.6215	-7.9931	-11.0627
		Dif.	11.0989	1.7333	17.5326	2.3019	4.1269
38.051	45.065	Máx.	27.3208	-3.6544	44.1541	-5.4109	-6.8345
		Mín.	16.2219	-5.5789	26.6215	-7.5678	-10.8905
		Dif.	11.0989	1.9244	17.5326	2.1569	4.0559
38.238	45.415	Máx.	22.5463	-6.0464	15.9359	-5.6695	-3.7705
		Mín.	13.6299	-8.5504	9.6365	-8.1089	-6.0344
		Dif.	8.9164	2.5040	6.2994	2.4395	2.2639
38.238	45.440	Máx.	22.5463	-6.6591	15.9359	-4.8854	-2.5930
		Mín.	13.6299	-9.4319	9.6365	-6.9926	-4.1254
		Dif.	8.9164	2.7729	6.2994	2.1073	1.5323





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.238	45.690	Máx.	16.5552	-7.5738	16.1956	-3.2350	-1.9291
		Mín.	9.8853	-10.6738	9.8184	-4.6231	-3.0325
		Dif.	6.6700	3.1000	6.3772	1.3881	1.1034
38.238	45.940	Máx.	16.3355	-8.3261	16.2153	-1.3146	-1.6425
		Mín.	9.7898	-11.6691	9.8446	-1.8852	-2.5622
		Dif.	6.5457	3.3430	6.3707	0.5706	0.9197
38.238	45.940	Máx.	16.3355	-8.7778	16.2153	-0.2203	-1.5349
		Mín.	9.7898	-12.3031	9.8446	-0.3249	-2.3929
		Dif.	6.5457	3.5252	6.3707	0.1046	0.8580
38.338	31.965	Máx.	9.8055	11.8504	42.3491	0.0286	6.6225
		Mín.	5.2590	7.1409	24.3389	-0.0294	3.7536
		Dif.	4.5465	4.7095	18.0102	0.0580	2.8689
38.338	32.043	Máx.	9.8055	12.2837	42.3491	-0.8117	6.3780
		Mín.	5.2590	7.3659	24.3389	-1.3177	3.6245
		Dif.	4.5465	4.9177	18.0102	0.5061	2.7535
38.338	32.330	Máx.	18.7659	11.5457	39.3078	-1.5843	7.1141
		Mín.	10.5103	6.8734	22.5295	-2.5982	4.0491
		Dif.	8.2556	4.6722	16.7784	1.0139	3.0650
38.338	32.617	Máx.	22.5726	9.0294	35.9558	-1.8158	7.9287
		Mín.	12.7765	5.3343	20.5383	-2.9893	4.4643
		Dif.	9.7961	3.6951	15.4175	1.1735	3.4644
38.338	32.903	Máx.	23.9255	6.6432	32.7633	-1.6475	8.3725
		Mín.	13.6136	3.8551	18.6465	-2.7107	4.6618
		Dif.	10.3120	2.7881	14.1169	1.0633	3.7106
38.338	33.190	Máx.	24.0189	4.8933	30.0223	-1.2721	8.4091
		Mín.	13.7127	2.7699	17.0286	-2.2185	4.6362
		Dif.	10.3062	2.1234	12.9936	0.9465	3.7729
38.338	33.477	Máx.	23.4655	3.7563	27.8490	-0.8552	8.1698
		Mín.	13.4271	2.0697	15.7538	-1.8340	4.4769
		Dif.	10.0384	1.6866	12.0952	0.9788	3.6929
38.338	33.763	Máx.	22.5881	3.0699	26.2119	-0.4766	7.8318
		Mín.	12.9419	1.6608	14.8019	-1.6499	4.2948
		Dif.	9.6462	1.4092	11.4100	1.1734	3.5370
38.338	34.050	Máx.	21.5378	2.6913	24.9803	-0.2426	7.5468
		Mín.	12.3354	1.4561	14.0943	-1.5757	4.1793
		Dif.	9.2024	1.2352	10.8860	1.3331	3.3675
38.338	34.337	Máx.	20.3943	2.5651	23.9725	-0.1225	7.4062
		Mín.	11.6659	1.3744	13.5230	-1.5483	4.1777
		Dif.	8.7284	1.1907	10.4496	1.4258	3.2285
38.338	34.623	Máx.	19.2399	2.6897	23.0048	-0.0700	7.4768
		Mín.	11.0007	1.3619	12.9783	-1.4966	4.2188
		Dif.	8.2393	1.3278	10.0265	1.4265	3.2581
38.338	34.910	Máx.	18.2834	3.0393	21.9347	-0.0544	7.7374
		Mín.	10.4298	1.4379	12.3748	-1.3764	4.2657
		Dif.	7.8537	1.6014	9.5600	1.3220	3.4718
38.338	35.197	Máx.	18.2203	3.5441	20.6844	-0.0741	8.1425
		Mín.	10.3702	1.5823	11.6644	-1.1869	4.3800
		Dif.	7.8501	1.9618	9.0200	1.1128	3.7624



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.338	35.483	Máx.	22.1332	3.8272	19.2251	-0.1410	8.9432
		Mín.	12.5682	1.5903	10.8289	-0.9494	4.7315
		Dif.	9.5651	2.2369	8.3962	0.8084	4.2118
38.338	35.755	Máx.	22.1332	3.8353	19.2251	-0.7131	10.7192
		Mín.	12.5682	1.5122	10.8289	-1.5426	5.6583
		Dif.	9.5651	2.3232	8.3962	0.8295	5.0609
38.338	38.468	Máx.	29.0445	0.1522	24.3682	0.0750	3.8935
		Mín.	16.0316	-0.3438	13.5390	0.0164	2.1121
		Dif.	13.0129	0.4960	10.8292	0.0587	1.7814
38.338	38.637	Máx.	29.0445	-0.6453	24.3682	0.2008	4.5810
		Mín.	16.0316	-1.7249	13.5390	-0.0417	2.4957
		Dif.	13.0129	1.0796	10.8292	0.2425	2.0854
38.338	38.923	Máx.	26.9354	-2.0892	24.1440	1.2966	5.5793
		Mín.	14.8879	-4.2148	13.3943	0.4616	3.0525
		Dif.	12.0476	2.1256	10.7498	0.8350	2.5269
38.338	39.210	Máx.	25.6251	-3.2760	23.3202	3.4831	6.6850
		Mín.	14.1865	-6.3038	12.9119	1.5987	3.6650
		Dif.	11.4386	3.0277	10.4083	1.8844	3.0200
38.338	39.497	Máx.	24.2138	-4.2219	21.8930	6.6620	7.6310
		Mín.	13.4346	-8.0362	12.0952	3.3269	4.1864
		Dif.	10.7792	3.8142	9.7979	3.3351	3.4446
38.338	39.783	Máx.	22.5163	-4.8659	20.0518	10.5658	8.1548
		Mín.	12.4981	-9.2115	11.0559	5.4912	4.4679
		Dif.	10.0181	4.3456	8.9959	5.0746	3.6869
38.338	40.070	Máx.	20.5735	-5.1272	18.0639	14.8167	8.1113
		Mín.	11.4077	-9.6865	9.9475	7.8708	4.4269
		Dif.	9.1658	4.5593	8.1164	6.9459	3.6844
38.338	40.357	Máx.	18.5262	-4.9748	16.1733	19.0204	7.4783
		Mín.	10.2779	-9.4092	8.9064	10.2354	4.0504
		Dif.	8.2483	4.4344	7.2668	8.7850	3.4278
38.338	40.643	Máx.	16.5760	-4.4215	14.5490	22.8326	6.3235
		Mín.	9.2185	-8.4325	8.0242	12.3844	3.3556
		Dif.	7.3574	4.0110	6.5248	10.4482	2.9680
38.338	40.930	Máx.	14.8928	-3.5071	13.2904	25.9881	4.7451
		Mín.	8.3208	-6.8833	7.3533	14.1631	2.3914
		Dif.	6.5720	3.3762	5.9371	11.8250	2.3537
38.338	41.217	Máx.	13.6083	-2.3489	12.4455	28.2986	2.8311
		Mín.	7.6564	-4.8791	6.9186	15.4613	1.2424
		Dif.	5.9519	2.5301	5.5269	12.8373	1.5887
38.338	41.503	Máx.	12.8128	-1.0299	12.0310	29.6697	0.6802
		Mín.	7.2755	-2.5692	6.7285	16.1628	-0.0376
		Dif.	5.5374	1.5393	5.3025	13.5069	0.7179
38.338	41.790	Máx.	12.5616	0.4491	12.0500	30.0090	-1.1292
		Mín.	7.2097	-0.1786	6.7848	16.2655	-1.8465
		Dif.	5.3518	0.6277	5.2653	13.7434	0.7173
38.338	42.077	Máx.	12.8897	2.5593	12.5046	29.2854	-2.5584
		Mín.	7.4655	1.4915	7.0894	15.7610	-4.1377
		Dif.	5.4242	1.0678	5.4152	13.5244	1.5793



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.338	42.363	Máx.	13.8090	4.9240	13.4011	27.5079	-3.9775
		Mín.	8.0422	2.8342	7.6480	14.6547	-6.4894
		Dif.	5.7667	2.0898	5.7530	12.8532	2.5119
38.338	42.650	Máx.	15.2982	7.0280	14.7498	24.7219	-5.3542
		Mín.	8.9490	4.0276	8.4693	12.9739	-8.7473
		Dif.	6.3492	3.0004	6.2804	11.7480	3.3931
38.338	42.937	Máx.	17.3210	8.7228	16.5583	21.0352	-6.6344
		Mín.	10.1658	4.9852	9.5615	10.7399	-10.8175
		Dif.	7.1552	3.7376	6.9968	10.2952	4.1831
38.338	43.223	Máx.	19.8105	9.8639	18.8206	16.5835	-7.7551
		Mín.	11.6557	5.5922	10.9260	8.0519	-12.5920
		Dif.	8.1548	4.2716	7.8947	8.5315	4.8369
38.338	43.510	Máx.	22.6613	10.2873	21.5030	11.5666	-8.6030
		Mín.	13.3601	5.7451	12.5492	5.0567	-13.9783
		Dif.	9.3011	4.5422	8.9539	6.5099	5.3753
38.338	43.797	Máx.	25.7051	9.8217	24.5237	6.2844	-9.1438
		Mín.	15.1832	5.3716	14.3899	1.9335	-14.8361
		Dif.	10.5219	4.4501	10.1338	4.3509	5.6922
38.338	44.083	Máx.	28.7319	8.3479	27.7285	1.4347	-9.3267
		Mín.	17.0034	4.3950	16.3613	-1.3839	-15.0800
		Dif.	11.7285	3.9529	11.3672	2.8186	5.7533
38.338	44.370	Máx.	31.4914	5.8225	30.8920	-2.1900	-9.1466
		Mín.	18.6730	2.7808	18.3291	-4.9244	-14.7076
		Dif.	12.8184	3.0417	12.5629	2.7344	5.5609
38.338	44.657	Máx.	33.7196	2.3411	33.7447	-4.9482	-8.6628
		Mín.	20.0367	0.5714	20.1253	-7.5132	-13.8613
		Dif.	13.6828	1.7697	13.6193	2.5650	5.1985
38.338	44.943	Máx.	35.1056	-1.2713	36.0349	-6.3047	-8.0558
		Mín.	20.9237	-2.9464	21.5848	-8.8833	-12.8434
		Dif.	14.1819	1.6751	14.4501	2.5786	4.7876
38.338	45.065	Máx.	35.1056	-3.1420	36.0349	-5.9370	-7.8492
		Mín.	20.9237	-5.0012	21.5848	-8.5155	-12.4997
		Dif.	14.1819	1.8592	14.4501	2.5786	4.6505
38.488	45.415	Máx.	26.8517	-5.6148	12.5471	-6.2238	-4.1521
		Mín.	16.2917	-7.9461	7.5384	-9.0659	-6.6072
		Dif.	10.5600	2.3313	5.0087	2.8421	2.4551
38.488	45.440	Máx.	26.8517	-6.3941	12.5471	-5.4431	-2.7983
		Mín.	16.2917	-9.0881	7.5384	-7.9389	-4.4204
		Dif.	10.5600	2.6940	5.0087	2.4958	1.6221
38.488	45.690	Máx.	20.4558	-7.6272	12.5055	-3.6727	-1.9368
		Mín.	12.2829	-10.8278	7.5337	-5.3523	-3.0196
		Dif.	8.1729	3.2005	4.9718	1.6796	1.0828
38.488	45.940	Máx.	19.9727	-8.6386	12.1566	-1.5214	-1.5578
		Mín.	12.0304	-12.2216	7.3285	-2.2310	-2.4038
		Dif.	7.9423	3.5830	4.8281	0.7097	0.8460
38.488	45.940	Máx.	19.9727	-9.1984	12.1566	-0.2830	-1.4472
		Mín.	12.0304	-13.0164	7.3285	-0.4296	-2.2312
		Dif.	7.9423	3.8180	4.8281	0.1466	0.7840



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.625	31.965	Máx.	16.9347	27.0295	39.3347	0.2470	10.1213
		Mín.	9.3806	16.0417	22.4659	0.0829	5.8313
		Dif.	7.5541	10.9878	16.8688	0.1640	4.2901
38.625	32.043	Máx.	16.9347	22.5914	39.3347	-1.8321	9.7125
		Mín.	9.3806	13.3831	22.4659	-3.1531	5.6020
		Dif.	7.5541	9.2082	16.8688	1.3210	4.1104
38.625	32.330	Máx.	26.9686	14.9110	33.9146	-2.4841	10.3940
		Mín.	15.2778	8.7836	19.2587	-4.2158	5.9932
		Dif.	11.6908	6.1274	14.6559	1.7317	4.4008
38.625	32.617	Máx.	29.9105	9.4491	29.1130	-2.2766	10.9691
		Mín.	17.0521	5.5240	16.4162	-3.8442	6.2363
		Dif.	12.8583	3.9251	12.6969	1.5675	4.7329
38.625	32.903	Máx.	30.0561	5.9420	25.1136	-1.6479	10.9630
		Mín.	17.1996	3.3645	14.0516	-2.8115	6.1382
		Dif.	12.8565	2.5774	11.0619	1.1636	4.8249
38.625	33.190	Máx.	29.1568	3.9614	22.0661	-1.0010	10.4366
		Mín.	16.7369	2.1247	12.2567	-1.7783	5.7564
		Dif.	12.4199	1.8367	9.8094	0.7773	4.6802
38.625	33.477	Máx.	27.9624	2.9560	19.9798	-0.3612	9.6369
		Mín.	16.0938	1.4949	11.0363	-1.2903	5.2532
		Dif.	11.8686	1.4611	8.9435	0.9291	4.3836
38.625	33.763	Máx.	26.7738	2.4465	18.7101	0.0083	8.8362
		Mín.	15.3499	1.1988	10.3008	-1.1976	4.7975
		Dif.	11.4239	1.2477	8.4092	1.2059	4.0387
38.625	34.050	Máx.	25.5561	2.1385	18.0273	0.0955	8.2442
		Mín.	14.5870	1.0630	9.9136	-1.3572	4.5126
		Dif.	10.9692	1.0755	8.1137	1.4527	3.7316
38.625	34.337	Máx.	24.2646	1.9352	17.6447	0.0128	7.9751
		Mín.	13.8140	0.9958	9.7054	-1.6061	4.4587
		Dif.	10.4507	0.9394	7.9394	1.6189	3.5164
38.625	34.623	Máx.	22.9290	1.9131	17.2753	-0.1157	8.0748
		Mín.	13.0499	0.8902	9.5065	-1.7792	4.5537
		Dif.	9.8790	1.0229	7.7688	1.6635	3.5210
38.625	34.910	Máx.	21.7533	2.0780	16.7035	-0.2060	8.4983
		Mín.	12.4023	0.8508	9.1886	-1.7707	4.6749
		Dif.	9.3510	1.2272	7.5149	1.5647	3.8234
38.625	35.197	Máx.	21.5472	2.4425	15.8277	-0.2391	9.1180
		Mín.	12.3025	0.8724	8.6895	-1.5623	4.8800
		Dif.	9.2448	1.5701	7.1383	1.3231	4.2380
38.625	35.483	Máx.	25.8978	2.7064	14.6415	-0.2462	10.1652
		Mín.	14.6706	0.8360	8.0034	-1.2030	5.3461
		Dif.	11.2272	1.8704	6.6381	0.9567	4.8191
38.625	35.755	Máx.	25.8978	2.7500	14.6415	-0.6174	12.2547
		Mín.	14.6706	0.7642	8.0034	-1.4405	6.4323
		Dif.	11.2272	1.9859	6.6381	0.8231	5.8224
38.625	38.467	Máx.	35.6411	0.9902	16.5787	-0.0881	3.5539
		Mín.	19.7350	0.3820	8.9309	-0.2315	1.8734
		Dif.	15.9061	0.6083	7.6478	0.1434	1.6805



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.625	38.637	Máx.	35.6411	-0.2657	16.5787	-0.3597	4.3203
		Mín.	19.7350	-1.1151	8.9309	-0.8886	2.2999
		Dif.	15.9061	0.8494	7.6478	0.5289	2.0204
38.625	38.923	Máx.	33.5032	-2.2650	17.0929	-0.0087	5.7850
		Mín.	18.5659	-4.5612	9.2147	-0.6222	3.1661
		Dif.	14.9373	2.2962	7.8782	0.6135	2.6189
38.625	39.210	Máx.	31.8838	-4.0446	16.6272	1.8681	7.4690
		Mín.	17.7000	-7.7252	8.9442	0.6207	4.1567
		Dif.	14.1839	3.6806	7.6830	1.2475	3.3123
38.625	39.497	Máx.	29.8770	-5.4997	15.2521	5.5004	8.8919
		Mín.	16.5967	-10.3709	8.1666	2.6199	4.9477
		Dif.	13.2804	4.8712	7.0855	2.8805	3.9442
38.625	39.783	Máx.	27.3451	-6.4572	13.3391	10.1837	9.6513
		Mín.	15.1478	-12.1049	7.0983	5.2444	5.3609
		Dif.	12.1973	5.6478	6.2408	4.9392	4.2904
38.625	40.070	Máx.	24.4520	-6.8032	11.3072	15.3049	9.6047
		Mín.	13.5324	-12.7279	5.9781	8.1385	5.3144
		Dif.	10.9196	5.9247	5.3291	7.1664	4.2903
38.625	40.357	Máx.	21.5123	-6.5504	9.4663	20.3092	8.8021
		Mín.	11.9194	-12.2633	4.9778	10.9766	4.8289
		Dif.	9.5930	5.7129	4.4886	9.3325	3.9733
38.625	40.643	Máx.	18.8151	-5.7539	7.9636	24.7804	7.3986
		Mín.	10.4576	-10.8937	4.1724	13.5173	3.9503
		Dif.	8.3575	5.1398	3.7912	11.2630	3.4484
38.625	40.930	Máx.	16.5564	-4.5392	6.8562	28.4385	5.5135
		Mín.	9.2499	-8.8149	3.5896	15.5977	2.8085
		Dif.	7.3065	4.2756	3.2666	12.8408	2.7050
38.625	41.217	Máx.	14.8733	-3.0449	6.1426	31.1088	3.2849
		Mín.	8.3721	-6.2169	3.2260	17.1111	1.4776
		Dif.	6.5012	3.1720	2.9166	13.9977	1.8073
38.625	41.503	Máx.	13.8415	-1.3747	5.7957	32.7207	0.8257
		Mín.	7.8677	-3.2897	3.0651	17.9486	0.0181
		Dif.	5.9738	1.9150	2.7307	14.7721	0.8076
38.625	41.790	Máx.	13.4980	0.4561	5.7883	33.1936	-1.2396
		Mín.	7.7597	-0.2677	3.0912	18.1355	-2.0072
		Dif.	5.7382	0.7238	2.6972	15.0581	0.7676
38.625	42.077	Máx.	13.8605	3.1295	6.1070	32.5109	-2.8391
		Mín.	8.0605	1.8155	3.2976	17.6617	-4.6070
		Dif.	5.8001	1.3140	2.8094	14.8491	1.7679
38.625	42.363	Máx.	14.9579	6.1372	6.7579	30.6787	-4.4412
		Mín.	8.7457	3.5355	3.6897	16.5309	-7.2711
		Dif.	6.2122	2.6016	3.0682	14.1478	2.8299
38.625	42.650	Máx.	16.7824	8.8946	7.7655	27.7274	-6.0111
		Mín.	9.8300	5.1148	4.2843	14.7613	-9.8568
		Dif.	6.9524	3.7798	3.4812	12.9662	3.8457
38.625	42.937	Máx.	19.3006	11.2382	9.1651	23.7466	-7.4947
		Mín.	11.3266	6.4600	5.1057	12.3523	-12.2678
		Dif.	7.9740	4.7783	4.0594	11.3943	4.7731



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.625	43.223	Máx.	22.4588	12.9952	10.9880	18.8408	-8.8226
		Mín.	13.2121	7.4413	6.1772	9.3984	-14.3824
		Dif.	9.2467	5.5540	4.8108	9.4424	5.5598
38.625	43.510	Máx.	26.1769	13.9532	13.2439	13.1898	-9.8906
		Mín.	15.4498	7.9146	7.5118	6.0293	-16.0659
		Dif.	10.7271	6.0387	5.7321	7.1605	6.1753
38.625	43.797	Máx.	30.3150	13.8253	15.9039	7.0976	-10.5798
		Mín.	17.9229	7.7534	9.1038	2.4245	-17.1543
		Dif.	12.3921	6.0719	6.8001	4.6731	6.5745
38.625	44.083	Máx.	34.6083	12.3435	18.8241	1.3334	-10.8209
		Mín.	20.5019	6.7891	10.8761	-1.4459	-17.4746
		Dif.	14.1064	5.5545	7.9480	2.7793	6.6537
38.625	44.370	Máx.	38.6804	9.3344	21.7431	-2.9821	-10.5680
		Mín.	22.9692	4.9059	12.6759	-5.6985	-16.9578
		Dif.	15.7112	4.4285	9.0672	2.7164	6.3898
38.625	44.657	Máx.	42.0192	4.8653	24.2960	-6.1494	-9.8343
		Mín.	25.0171	2.1230	14.2788	-8.7892	-15.7325
		Dif.	17.0021	2.7423	10.0172	2.6399	5.8983
38.625	44.943	Máx.	43.8108	-0.2978	26.0845	-7.2735	-8.8797
		Mín.	26.1556	-1.8624	15.4278	-10.5975	-14.1472
		Dif.	17.6553	1.5646	10.6568	3.3240	5.2675
38.625	45.065	Máx.	43.8108	-2.6810	26.0845	-6.8530	-8.5465
		Mín.	26.1556	-4.4462	15.4278	-10.0869	-13.5949
		Dif.	17.6553	1.7652	10.6568	3.2339	5.0483
38.738	45.415	Máx.	31.8623	-5.1226	8.5169	-7.0915	-4.4266
		Mín.	19.3891	-7.2896	5.0466	-10.5223	-7.0051
		Dif.	12.4732	2.1670	3.4703	3.4309	2.5786
38.738	45.440	Máx.	31.8623	-6.1862	8.5169	-6.2988	-2.8582
		Mín.	19.3891	-8.8670	5.0466	-9.3546	-4.4811
		Dif.	12.4732	2.6809	3.4703	3.0558	1.6228
38.738	45.690	Máx.	24.9390	-7.9221	8.0374	-4.2994	-1.7513
		Mín.	15.0401	-11.3809	4.7653	-6.3965	-2.6921
		Dif.	9.8989	3.4588	3.2721	2.0971	0.9408
38.738	45.940	Máx.	23.8855	-9.2325	7.2042	-1.7948	-1.2718
		Mín.	14.4512	-13.2233	4.2524	-2.6838	-1.9228
		Dif.	9.4343	3.9908	2.9518	0.8890	0.6509
38.738	45.940	Máx.	23.8855	-9.8709	7.2042	-0.3620	-1.1685
		Mín.	14.4512	-14.1292	4.2524	-0.5597	-1.7657
		Dif.	9.4343	4.2583	2.9518	0.1978	0.5972
38.911	31.965	Máx.	32.2698	36.6493	32.1060	0.2281	16.6581
		Mín.	18.3049	21.5826	18.1029	0.0304	9.7105
		Dif.	13.9649	15.0667	14.0032	0.1977	6.9476
38.911	32.043	Máx.	32.2698	28.7324	32.1060	-2.5662	15.0822
		Mín.	18.3049	16.9136	18.1029	-4.5487	8.7884
		Dif.	13.9649	11.8188	14.0032	1.9825	6.2938
38.911	32.330	Máx.	38.9249	15.7836	25.0690	-2.9879	14.9294
		Mín.	22.2338	9.1849	13.9559	-5.3015	8.6843
		Dif.	16.6912	6.5987	11.1130	2.3136	6.2451





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.911	32.617	Máx.	38.5732	7.8999	19.2913	-2.2424	14.7147
		Mín.	22.0978	4.5046	10.5487	-3.9287	8.4294
		Dif.	16.4754	3.3952	8.7426	1.6863	6.2852
38.911	32.903	Máx.	36.2163	3.8800	14.8928	-1.0846	13.8383
		Mín.	20.8031	2.0373	7.9589	-1.9701	7.7799
		Dif.	15.4131	1.8428	6.9339	0.8854	6.0584
38.911	33.190	Máx.	33.7538	2.4263	11.8942	0.0107	12.4242
		Mín.	19.4528	1.0426	6.2017	-0.6116	6.8454
		Dif.	14.3009	1.3837	5.6925	0.6222	5.5788
38.911	33.477	Máx.	32.0579	2.1282	10.2062	0.7797	10.8187
		Mín.	18.4863	0.8009	5.2224	-0.1421	5.8505
		Dif.	13.5716	1.3273	4.9838	0.9218	4.9682
38.911	33.763	Máx.	30.7131	2.0899	9.5666	0.9791	9.3858
		Mín.	17.5662	0.8042	4.8580	-0.3345	5.0193
		Dif.	13.1469	1.2857	4.7086	1.3136	4.3665
38.911	34.050	Máx.	29.5690	1.9236	9.6901	0.6737	8.3885
		Mín.	16.7903	0.8186	4.9400	-0.9165	4.5067
		Dif.	12.7787	1.1050	4.7502	1.5902	3.8818
38.911	34.337	Máx.	28.3535	1.5656	10.1857	0.1928	7.9769
		Mín.	16.0286	0.7481	5.2395	-1.6761	4.3949
		Dif.	12.3248	0.8175	4.9461	1.8689	3.5820
38.911	34.623	Máx.	26.9508	1.2017	10.6305	-0.2655	8.1659
		Mín.	15.2202	0.4448	5.5090	-2.2478	4.5978
		Dif.	11.7305	0.7569	5.1215	1.9824	3.5681
38.911	34.910	Máx.	25.5749	0.9569	10.7014	-0.4794	8.8678
		Mín.	14.4719	0.1540	5.5570	-2.4837	4.8567
		Dif.	11.1031	0.8030	5.1444	2.0043	4.0111
38.911	35.197	Máx.	25.1408	1.0121	10.2774	-0.5044	9.8137
		Mín.	14.2668	-0.0777	5.3095	-2.2559	5.2103
		Dif.	10.8741	1.0898	4.9680	1.7515	4.6034
38.911	35.483	Máx.	29.6377	1.1729	9.4056	-0.4045	11.1732
		Mín.	16.7328	-0.2302	4.7914	-1.6817	5.8259
		Dif.	12.9049	1.4031	4.6142	1.2772	5.3473
38.911	35.755	Máx.	29.6377	1.2391	9.4056	-0.5223	13.5695
		Mín.	16.7328	-0.3108	4.7914	-1.3546	7.0664
		Dif.	12.9049	1.5499	4.6142	0.8323	6.5030
38.911	38.467	Máx.	43.1494	2.7236	7.1842	-0.3314	2.3952
		Mín.	23.9273	1.2618	3.3715	-0.6841	1.1339
		Dif.	19.2221	1.4618	3.8127	0.3527	1.2613
38.911	38.637	Máx.	43.1494	0.4550	7.1842	-1.1796	3.2151
		Mín.	23.9273	-0.1709	3.3715	-2.4499	1.6031
		Dif.	19.2221	0.6259	3.8127	1.2703	1.6120
38.911	38.923	Máx.	41.4016	-2.4904	8.7825	-1.3608	5.4897
		Mín.	22.9753	-5.0164	4.2924	-3.1584	2.9551
		Dif.	18.4263	2.5260	4.4901	1.7975	2.5346
38.911	39.210	Máx.	39.3911	-5.2703	8.7026	-0.0588	8.0951
		Mín.	21.9105	-9.9850	4.2594	-1.2290	4.5206
		Dif.	17.4807	4.7147	4.4432	1.1702	3.5744



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.911	39.497	Máx.	36.3423	-7.5128	7.2945	3.8146	10.1462
		Mín.	20.1247	-14.0262	3.4827	1.5944	5.7223
		Dif.	16.2176	6.5134	3.8118	2.2202	4.4239
38.911	39.783	Máx.	32.3297	-8.8324	5.2887	9.6812	11.1488
		Mín.	17.8416	-16.3981	2.3830	4.9216	6.2733
		Dif.	14.4881	7.5657	2.9057	4.7596	4.8755
38.911	40.070	Máx.	27.9706	-9.1280	3.3242	15.9754	11.0227
		Mín.	15.4232	-16.9335	1.3084	8.5112	6.1780
		Dif.	12.5474	7.8055	2.0157	7.4642	4.8447
38.911	40.357	Máx.	24.0474	-8.6020	1.7973	21.9316	9.9937
		Mín.	13.3030	-15.9732	0.4551	11.9113	5.4982
		Dif.	10.7444	7.3713	1.3422	10.0202	4.4955
38.911	40.643	Máx.	20.4465	-7.4114	0.6881	27.1179	8.2860
		Mín.	11.3564	-13.9615	-0.1884	14.8773	4.4468
		Dif.	9.0900	6.5501	0.8765	12.2406	3.8392
38.911	40.930	Máx.	17.5468	-5.7791	0.1317	31.2784	6.1025
		Mín.	9.8013	-11.1313	-0.7739	17.2600	3.1365
		Dif.	7.7455	5.3522	0.9056	14.0184	2.9660
38.911	41.217	Máx.	15.4573	-3.8586	-0.1482	34.2834	3.6109
		Mín.	8.7032	-7.7730	-1.1377	18.9716	1.6564
		Dif.	6.7542	3.9144	0.9895	15.3118	1.9545
38.911	41.503	Máx.	14.2001	-1.7732	-0.2773	36.1051	0.9270
		Mín.	8.0782	-4.1121	-1.2805	19.9381	0.0681
		Dif.	6.1219	2.3389	1.0032	16.1669	0.8590
38.911	41.790	Máx.	13.7690	0.4549	-0.2897	36.6985	-1.3053
		Mín.	7.9270	-0.3709	-1.2587	20.2029	-2.0991
		Dif.	5.8420	0.8258	0.9690	16.4956	0.7938
38.911	42.077	Máx.	14.1617	3.7632	-0.2014	36.0630	-3.0083
		Mín.	8.2510	2.1731	-1.0984	19.7646	-4.9048
		Dif.	5.9107	1.5901	0.8970	16.2985	1.8965
38.911	42.363	Máx.	15.4249	7.5054	-0.0079	34.2011	-4.7309
		Mín.	9.0044	4.3220	-0.7931	18.6243	-7.7793
		Dif.	6.4205	3.1834	0.7852	15.5768	3.0484
38.911	42.650	Máx.	17.5527	11.0405	0.3249	31.1205	-6.4409
		Mín.	10.2565	6.3565	-0.3121	16.7871	-10.6081
		Dif.	7.2962	4.6840	0.6370	14.3335	4.1672
38.911	42.937	Máx.	20.5600	14.1979	1.0571	26.8789	-8.0903
		Mín.	12.0284	8.1803	0.1860	14.2209	-13.3035
		Dif.	8.5316	6.0176	0.8711	12.6580	5.2132
38.911	43.223	Máx.	24.4222	16.7714	2.1740	21.5315	-9.6077
		Mín.	14.3088	9.6613	0.8397	11.0098	-15.7367
		Dif.	10.1134	7.1101	1.3343	10.5216	6.1290
38.911	43.510	Máx.	28.9154	18.5783	3.7298	15.2138	-10.9021
		Mín.	16.9723	10.6406	1.7338	7.2503	-17.7448
		Dif.	11.9431	7.9377	1.9961	7.9635	6.8428
38.911	43.797	Máx.	34.4050	19.1777	5.7930	8.1702	-11.7877
		Mín.	20.2871	10.9320	2.9252	3.0794	-19.1078
		Dif.	14.1179	8.2457	2.8678	5.0908	7.3201



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
38.911	44.083	Máx.	40.4236	18.0095	8.2109	1.2247	-12.1196
		Mín.	23.9420	10.1830	4.3533	-1.4961	-19.5595
		Dif.	16.4816	7.8266	3.8576	2.7208	7.4400
38.911	44.370	Máx.	46.4695	14.6479	10.7137	-4.0721	-11.7862
		Mín.	27.5979	8.1249	5.8677	-6.7651	-18.9213
		Dif.	18.8716	6.5230	4.8461	2.6930	7.1351
38.911	44.657	Máx.	51.6813	8.9073	12.8659	-7.5077	-10.7712
		Mín.	30.7896	4.6202	7.2094	-11.1053	-17.2276
		Dif.	20.8917	4.2871	5.6565	3.5976	6.4565
38.911	44.943	Máx.	54.2925	1.1553	14.1071	-8.8571	-9.3408
		Mín.	32.4392	-0.2252	8.0243	-13.3387	-14.8631
		Dif.	21.8533	1.3805	6.0828	4.4816	5.5222
38.911	45.065	Máx.	54.2925	-2.2204	14.1071	-8.3557	-8.8471
		Mín.	32.4392	-3.8453	8.0243	-12.6087	-14.0470
		Dif.	21.8533	1.6249	6.0828	4.2529	5.1999
38.988	45.415	Máx.	38.1056	-4.7028	3.7620	-8.4320	-4.5536
		Mín.	23.2584	-6.8180	2.1077	-12.7353	-7.1672
		Dif.	14.8472	2.1152	1.6544	4.3033	2.6136
38.988	45.440	Máx.	38.1056	-6.2786	3.7620	-7.5650	-2.7157
		Mín.	23.2584	-9.1779	2.1077	-11.4531	-4.2156
		Dif.	14.8472	2.8993	1.6544	3.8881	1.4999
38.988	45.690	Máx.	30.1529	-8.7782	2.6530	-5.1495	-1.3127
		Mín.	18.2558	-12.8591	1.4203	-7.7990	-1.9756
		Dif.	11.8971	4.0809	1.2327	2.6496	0.6629
38.988	45.940	Máx.	27.8071	-10.2950	1.3569	-2.1169	-0.6912
		Mín.	16.8961	-14.9785	0.5521	-3.2099	-1.1877
		Dif.	10.9110	4.6835	0.8048	1.0930	0.4966
38.988	45.940	Máx.	27.8071	-10.8675	1.3569	-0.4472	-0.6056
		Mín.	16.8961	-15.7890	0.5521	-0.6979	-1.0692
		Dif.	10.9110	4.9216	0.8048	0.2507	0.4636
39.107	32.043	Máx.	40.5910	27.5001	26.6988	-2.7224	19.0523
		Mín.	23.1675	16.0891	14.8709	-4.9629	11.1518
		Dif.	17.4235	11.4110	11.8279	2.2404	7.9006
39.107	32.330	Máx.	45.0109	12.8537	19.7367	-2.8305	18.2820
		Mín.	25.8048	7.3365	10.7796	-5.2612	10.6779
		Dif.	19.2060	5.5172	8.9571	2.4307	7.6041
39.107	32.617	Máx.	42.5277	4.5293	14.0577	-1.6018	17.3468
		Mín.	24.4357	2.4077	7.4397	-3.0867	9.9737
		Dif.	18.0920	2.1216	6.6179	1.4848	7.3731
39.107	32.903	Máx.	38.7192	1.2909	9.8477	-0.0710	15.6965
		Mín.	22.3026	0.3121	4.9700	-0.5760	8.8380
		Dif.	16.4166	0.9788	4.8777	0.5050	6.8585
39.107	33.190	Máx.	35.4591	0.8842	7.0980	1.7350	13.5406
		Mín.	20.4916	-0.2874	3.3665	0.5835	7.4457
		Dif.	14.9675	1.1716	3.7316	1.1515	6.0950
39.107	38.637	Máx.	47.1790	1.8902	3.1385	-2.1511	1.6741
		Mín.	26.2081	0.5696	0.8383	-4.2882	0.5819
		Dif.	20.9708	1.3206	2.3002	2.1371	1.0922



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.107	38.923	Máx.	45.9697	-2.7646	5.1215	-2.9014	4.8355
		Mín.	25.5730	-5.5602	2.0983	-6.0931	2.5465
		Dif.	20.3967	2.7955	3.0233	3.1917	2.2889
39.107	39.210	Máx.	43.6561	-6.7753	5.0966	-1.4510	8.4367
		Mín.	24.3173	-12.7444	2.1291	-3.8533	4.7140
		Dif.	19.3388	5.9691	2.9674	2.4022	3.7227
39.107	39.497	Máx.	39.7438	-9.8048	3.6831	2.3590	11.0110
		Mín.	22.0178	-18.1561	1.3255	0.6384	6.2726
		Dif.	17.7260	8.3512	2.3576	1.7206	4.7384
39.107	39.783	Máx.	34.7094	-11.2923	1.7747	9.3379	12.1152
		Mín.	19.1632	-20.8103	0.2368	4.6977	6.8824
		Dif.	15.5462	9.5180	1.5379	4.6402	5.2328
39.107	40.070	Máx.	29.4745	-11.4377	0.2501	16.6625	11.8568
		Mín.	16.2595	-21.0840	-1.0184	8.9011	6.6563
		Dif.	13.2151	9.6463	1.2684	7.7614	5.2005
39.107	43.510	Máx.	29.9639	22.6927	0.0301	16.9088	-11.3048
		Mín.	17.5610	13.0535	-0.9262	8.2788	-18.4725
		Dif.	12.4030	9.6391	0.9563	8.6300	7.1677
39.107	43.797	Máx.	36.1221	23.9827	1.4449	9.1493	-12.3634
		Mín.	21.2651	13.7791	0.2232	3.6804	-20.0358
		Dif.	14.8570	10.2035	1.2217	5.4688	7.6723
39.107	44.083	Máx.	43.0141	23.4468	3.4328	1.1915	-12.7833
		Mín.	25.4900	13.4305	1.4264	-1.4739	-20.6249
		Dif.	17.5241	10.0163	2.0064	2.6654	7.8417
39.107	44.370	Máx.	50.1580	20.1780	5.6440	-4.9468	-12.4140
		Mín.	29.8031	11.4640	2.7416	-7.6883	-19.9367
		Dif.	20.3550	8.7140	2.9024	2.7414	7.5227
39.107	44.657	Máx.	56.5939	13.6661	7.5277	-8.8000	-11.1976
		Mín.	33.7335	7.5585	3.9054	-13.4509	-17.9050
		Dif.	22.8604	6.1077	3.6222	4.6509	6.7074
39.107	44.943	Máx.	60.1819	3.6449	8.5091	-10.6224	-9.3609
		Mín.	35.9833	1.3699	4.5608	-16.3547	-14.8741
		Dif.	24.1986	2.2750	3.9483	5.7323	5.5132
39.108	32.043	Máx.	40.5910	27.5001	26.6988	-2.7224	19.0523
		Mín.	23.1675	16.0891	14.8709	-4.9629	11.1518
		Dif.	17.4235	11.4110	11.8279	2.2404	7.9006
39.108	32.330	Máx.	45.0109	12.8537	19.7367	-2.8305	18.2820
		Mín.	25.8048	7.3365	10.7796	-5.2612	10.6779
		Dif.	19.2060	5.5172	8.9571	2.4307	7.6041
39.108	32.617	Máx.	42.5277	4.5293	14.0577	-1.6018	17.3468
		Mín.	24.4357	2.4077	7.4397	-3.0867	9.9737
		Dif.	18.0920	2.1216	6.6179	1.4848	7.3731
39.108	32.903	Máx.	38.7192	1.2909	9.8477	-0.0710	15.6965
		Mín.	22.3026	0.3121	4.9700	-0.5760	8.8380
		Dif.	16.4166	0.9788	4.8777	0.5050	6.8585
39.108	33.190	Máx.	35.4591	0.8842	7.0980	1.7350	13.5406
		Mín.	20.4916	-0.2874	3.3665	0.5835	7.4457
		Dif.	14.9675	1.1716	3.7316	1.1515	6.0950



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.108	38.637	Máx.	47.1790	1.8902	3.1385	-2.1511	1.6741
		Mín.	26.2081	0.5696	0.8383	-4.2882	0.5819
		Dif.	20.9708	1.3206	2.3002	2.1371	1.0922
39.108	38.923	Máx.	45.9697	-2.7646	5.1215	-2.9014	4.8355
		Mín.	25.5730	-5.5602	2.0983	-6.0931	2.5465
		Dif.	20.3967	2.7955	3.0233	3.1917	2.2889
39.108	39.210	Máx.	43.6561	-6.7753	5.0966	-1.4510	8.4367
		Mín.	24.3173	-12.7444	2.1291	-3.8533	4.7140
		Dif.	19.3388	5.9691	2.9674	2.4022	3.7227
39.108	39.497	Máx.	39.7438	-9.8048	3.6831	2.3590	11.0110
		Mín.	22.0178	-18.1561	1.3255	0.6384	6.2726
		Dif.	17.7260	8.3512	2.3576	1.7206	4.7384
39.108	39.783	Máx.	34.7094	-11.2923	1.7747	9.3379	12.1152
		Mín.	19.1632	-20.8103	0.2368	4.6977	6.8824
		Dif.	15.5462	9.5180	1.5379	4.6402	5.2328
39.108	40.070	Máx.	29.4745	-11.4377	0.2501	16.6625	11.8568
		Mín.	16.2595	-21.0840	-1.0184	8.9011	6.6563
		Dif.	13.2151	9.6463	1.2684	7.7614	5.2005
39.108	43.510	Máx.	29.9639	22.6927	0.0301	16.9088	-11.3048
		Mín.	17.5610	13.0535	-0.9262	8.2788	-18.4725
		Dif.	12.4030	9.6391	0.9563	8.6300	7.1677
39.108	43.797	Máx.	36.1221	23.9827	1.4449	9.1493	-12.3634
		Mín.	21.2651	13.7791	0.2232	3.6804	-20.0358
		Dif.	14.8570	10.2035	1.2217	5.4688	7.6723
39.108	44.083	Máx.	43.0141	23.4468	3.4328	1.1915	-12.7833
		Mín.	25.4900	13.4305	1.4264	-1.4739	-20.6249
		Dif.	17.5241	10.0163	2.0064	2.6654	7.8417
39.108	44.370	Máx.	50.1580	20.1780	5.6440	-4.9468	-12.4140
		Mín.	29.8031	11.4640	2.7416	-7.6883	-19.9367
		Dif.	20.3550	8.7140	2.9024	2.7414	7.5227
39.108	44.657	Máx.	56.5939	13.6661	7.5277	-8.8000	-11.1976
		Mín.	33.7335	7.5585	3.9054	-13.4509	-17.9050
		Dif.	22.8604	6.1077	3.6222	4.6509	6.7074
39.108	44.943	Máx.	60.1819	3.6449	8.5091	-10.6224	-9.3609
		Mín.	35.9833	1.3699	4.5608	-16.3547	-14.8741
		Dif.	24.1986	2.2750	3.9483	5.7323	5.5132
39.198	31.965	Máx.	53.8220	36.5695	18.1010	-0.0259	23.4932
		Mín.	30.8993	21.2951	9.7319	-0.3112	13.7801
		Dif.	22.9228	15.2744	8.3691	0.2852	9.7131
39.198	32.043	Máx.	53.8220	26.9379	18.1010	-2.7934	20.8637
		Mín.	30.8993	15.7129	9.7319	-5.1519	12.2301
		Dif.	22.9228	11.2250	8.3691	2.3585	8.6336
39.198	32.330	Máx.	54.6878	11.5170	11.2581	-2.7587	19.8116
		Mín.	31.4830	6.4932	5.7291	-5.2428	11.5875
		Dif.	23.2048	5.0238	5.5290	2.4841	8.2241
39.198	32.617	Máx.	48.8377	2.9915	5.7809	-1.3096	18.5477
		Mín.	28.1152	1.4510	2.4962	-2.7025	10.6783
		Dif.	20.7225	1.5405	3.2847	1.3929	7.8695



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.198	32.903	Máx.	42.7372	0.3342	2.0973	0.5033	16.5443
		Mín.	24.6225	-0.6726	0.2176	-0.0508	9.3208
		Dif.	18.1147	1.0068	1.8797	0.5541	7.2235
39.198	33.190	Máx.	38.1708	0.3328	0.2856	2.5821	14.0500
		Mín.	22.1435	-1.0475	-1.5627	1.0792	7.7195
		Dif.	16.0273	1.3803	1.8483	1.5029	6.3305
39.198	33.280	Máx.	37.2362	0.4505	0.1011	2.6630	13.2470
		Mín.	21.6257	-0.8727	-1.8335	1.1173	7.2252
		Dif.	15.6104	1.3232	1.9347	1.5457	6.0218
39.198	33.281	Máx.	37.2362	0.4505	0.1011	2.6630	13.2470
		Mín.	21.6257	-0.8727	-1.8335	1.1173	7.2252
		Dif.	15.6104	1.3232	1.9347	1.5457	6.0218
39.198	33.477	Máx.	35.2633	1.6177	-0.3031	3.2988	11.4869
		Mín.	20.3653	0.1874	-2.4270	1.3727	6.1418
		Dif.	14.8980	1.4303	2.1239	1.9261	5.3452
39.198	33.763	Máx.	34.0809	2.3390	-0.1844	2.8878	9.2830
		Mín.	19.4293	0.6574	-2.1831	0.7693	4.8482
		Dif.	14.6516	1.6816	1.9987	2.1185	4.4348
39.198	34.050	Máx.	33.5489	2.5414	0.4839	1.6875	7.7855
		Mín.	18.9115	0.9566	-1.0833	-0.3461	4.0472
		Dif.	14.6373	1.5848	1.5672	2.0336	3.7384
39.198	34.337	Máx.	32.9100	1.8490	1.7915	0.3757	7.2222
		Mín.	18.4216	0.8091	0.1110	-1.8149	3.8723
		Dif.	14.4884	1.0399	1.6805	2.1906	3.3498
39.198	34.623	Máx.	31.6719	0.7521	3.2161	-0.5040	7.5962
		Mín.	17.6957	0.1157	0.9952	-3.1725	4.2652
		Dif.	13.9763	0.6363	2.2209	2.6686	3.3310
39.198	34.910	Máx.	30.0545	-0.1123	4.0404	-0.9259	8.7589
		Mín.	16.8340	-0.8313	1.4982	-3.7489	4.7570
		Dif.	13.2205	0.7190	2.5422	2.8230	4.0019
39.198	35.197	Máx.	29.2029	-0.3963	4.1364	-0.9464	10.1844
		Mín.	16.4343	-1.7693	1.5336	-3.4082	5.3437
		Dif.	12.7686	1.3730	2.6028	2.4618	4.8407
39.198	35.483	Máx.	33.4151	-0.4449	3.6675	-0.6893	11.9243
		Mín.	18.7871	-2.2011	1.1999	-2.4243	6.1498
		Dif.	14.6280	1.7562	2.4676	1.7351	5.7745
39.198	35.755	Máx.	33.4151	-0.4064	3.6675	-0.4160	14.6039
		Mín.	18.7871	-2.3019	1.1999	-1.2413	7.5333
		Dif.	14.6280	1.8955	2.4676	0.8253	7.0706
39.198	38.467	Máx.	53.5862	6.1167	-1.4482	-0.7435	0.2972
		Mín.	29.8349	2.9415	-4.9261	-1.4480	-0.7189
		Dif.	23.7514	3.1752	3.4779	0.7045	1.0161
39.198	38.637	Máx.	53.5862	2.5646	-1.4482	-2.5942	1.0778
		Mín.	29.8349	0.8936	-4.9261	-5.1269	0.0180
		Dif.	23.7514	1.6710	3.4779	2.5326	1.0598
39.198	38.923	Máx.	53.2332	-2.8898	0.2347	-3.6042	4.5370
		Mín.	29.7034	-5.8083	-1.9586	-7.4321	2.3601
		Dif.	23.5298	2.9185	2.1932	3.8278	2.1769





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.198	39.210	Máx.	50.4523	-7.4620	0.2521	-2.0862	8.5925
		Mín.	28.1218	-14.0033	-1.7421	-5.0916	4.8022
		Dif.	22.3305	6.5414	1.9942	3.0054	3.7903
39.198	39.497	Máx.	45.1524	-10.8506	-0.7297	1.7161	11.4127
		Mín.	25.0279	-20.0403	-3.1346	0.2022	6.5116
		Dif.	20.1245	9.1897	2.4048	1.5140	4.9011
39.198	39.783	Máx.	38.4932	-12.4146	-1.9548	9.1813	12.5561
		Mín.	21.2646	-22.8233	-5.0146	4.5956	7.1603
		Dif.	17.2286	10.4087	3.0598	4.5857	5.3959
39.198	40.070	Máx.	31.8659	-12.4914	-2.9871	16.9760	12.2387
		Mín.	17.5891	-22.9776	-6.6060	9.0790	6.8727
		Dif.	14.2768	10.4862	3.6189	7.8970	5.3660
39.198	40.160	Máx.	29.9717	-12.3274	-3.2049	17.7878	11.8046
		Mín.	16.5528	-22.6836	-6.9238	9.5444	6.5951
		Dif.	13.4189	10.3563	3.7190	8.2434	5.2094
39.198	40.161	Máx.	29.9717	-12.3274	-3.2049	17.7878	11.8046
		Mín.	16.5528	-22.6836	-6.9238	9.5444	6.5951
		Dif.	13.4189	10.3563	3.7190	8.2434	5.2094
39.198	40.357	Máx.	25.8201	-11.0235	-3.6823	23.9651	10.8531
		Mín.	14.2815	-20.4800	-7.6205	13.0861	5.9869
		Dif.	11.5386	9.4565	3.9382	10.8790	4.8662
39.198	40.643	Máx.	21.1741	-9.3828	-4.0689	29.8578	8.8052
		Mín.	11.7591	-17.6099	-8.1225	16.4738	4.7470
		Dif.	9.4150	8.2272	4.0535	13.3840	4.0582
39.198	40.930	Máx.	17.6587	-7.1834	-4.2341	34.4483	6.3658
		Mín.	9.8643	-13.7488	-8.2646	19.1164	3.2959
		Dif.	7.7944	6.5654	4.0305	15.3319	3.0699
39.198	41.217	Máx.	15.2344	-4.7474	-4.2771	37.7041	3.7081
		Mín.	8.5810	-9.4653	-8.2184	20.9854	1.7248
		Dif.	6.6534	4.7179	3.9414	16.7187	1.9833
39.198	41.503	Máx.	13.8126	-2.2002	-4.2746	39.6750	0.9290
		Mín.	7.8649	-4.9850	-8.1159	22.0468	0.0840
		Dif.	5.9477	2.7848	3.8412	17.6282	0.8450
39.198	41.790	Máx.	13.3207	0.4494	-4.2764	40.3604	-1.3234
		Mín.	7.6804	-0.4787	-8.0415	22.3735	-2.1388
		Dif.	5.6404	0.9281	3.7652	17.9869	0.8155
39.198	42.077	Máx.	13.7496	4.4280	-4.3047	39.7786	-3.0477
		Mín.	7.9783	2.5463	-8.0338	21.9750	-4.9975
		Dif.	5.7713	1.8817	3.7291	17.8036	1.9498
39.198	42.363	Máx.	15.1021	8.9617	-4.3561	37.9272	-4.8026
		Mín.	8.8000	5.1551	-8.0870	20.8493	-7.9365
		Dif.	6.3021	3.8067	3.7309	17.0779	3.1339
39.198	42.650	Máx.	17.4516	13.3822	-4.4012	34.7846	-6.5731
		Mín.	10.1735	7.7040	-8.1516	18.9838	-10.8791
		Dif.	7.2781	5.6782	3.7504	15.8008	4.3059
39.198	42.937	Máx.	20.8795	17.5376	-4.3846	30.3602	-8.3261
		Mín.	12.1812	10.1068	-8.1340	16.3050	-13.7613
		Dif.	8.6983	7.4308	3.7494	14.0552	5.4352



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.198	43.223	Máx.	25.4717	20.9858	-4.2265	24.6249	-9.9985
		Mín.	14.8738	12.1070	-7.8993	12.8688	-16.4656
		Dif.	10.5980	8.8788	3.6728	11.7562	6.4670
39.198	43.419	Máx.	29.7014	22.3647	-3.9657	21.9444	-11.0217
		Mín.	17.3618	12.9060	-7.4955	11.2778	-18.0717
		Dif.	12.3396	9.4587	3.5298	10.6666	7.0500
39.198	43.420	Máx.	29.7014	22.3647	-3.9657	21.9444	-11.0217
		Mín.	17.3618	12.9060	-7.4955	11.2778	-18.0717
		Dif.	12.3396	9.4587	3.5298	10.6666	7.0500
39.198	43.510	Máx.	31.6311	24.5698	-3.8468	17.6821	-11.4886
		Mín.	18.4970	14.1544	-7.3113	8.7480	-18.8045
		Dif.	13.1342	10.4154	3.4645	8.9341	7.3160
39.198	43.797	Máx.	38.8524	26.1749	-3.1834	9.5959	-12.6155
		Mín.	22.8203	15.0781	-6.2546	3.9546	-20.4654
		Dif.	16.0321	11.0968	3.0712	5.6413	7.8499
39.198	44.083	Máx.	47.1684	25.9276	-2.2521	1.1763	-13.0860
		Mín.	27.8943	14.9122	-4.7541	-1.4638	-21.1111
		Dif.	19.2741	11.0154	2.5019	2.6401	8.0250
39.198	44.370	Máx.	56.0229	22.7011	-1.1880	-5.3243	-12.6999
		Mín.	33.3093	12.9875	-3.1275	-8.1094	-20.4002
		Dif.	22.7136	9.7136	1.9395	2.7851	7.7003
39.198	44.657	Máx.	64.4052	15.8390	-0.2645	-9.3896	-11.3912
		Mín.	38.4145	8.8961	-1.7731	-14.5211	-18.2146
		Dif.	25.9908	6.9428	1.5086	5.1315	6.8234
39.198	44.943	Máx.	69.5464	4.7843	0.1758	-11.4279	-9.3700
		Mín.	41.6186	2.0939	-1.2321	-17.7308	-14.8791
		Dif.	27.9277	2.6904	1.4079	6.3030	5.5091
39.198	45.065	Máx.	69.5464	-1.2519	0.1758	-10.9490	-8.6749
		Mín.	41.6186	-2.6232	-1.2321	-16.8902	-13.7262
		Dif.	27.9277	1.3713	1.4079	5.9412	5.0513
39.238	45.415	Máx.	46.7395	-4.9016	-0.9574	-10.5559	-4.4181
		Mín.	28.6230	-7.4328	-2.2595	-16.2562	-6.9101
		Dif.	18.1166	2.5312	1.3021	5.7003	2.4920
39.238	45.440	Máx.	46.7395	-7.5009	-0.9574	-9.4656	-2.2684
		Mín.	28.6230	-11.3763	-2.2595	-14.5885	-3.4637
		Dif.	18.1166	3.8754	1.3021	5.1229	1.1953
39.238	45.690	Máx.	35.6571	-10.9841	-2.1281	-6.1735	-0.4360
		Mín.	21.6677	-16.5377	-4.2625	-9.4736	-0.9848
		Dif.	13.9894	5.5536	2.1344	3.3001	0.5488
39.238	45.940	Máx.	30.9451	-12.0370	-3.1985	-2.4110	0.2187
		Mín.	18.8973	-17.8932	-6.0789	-3.6793	-0.2404
		Dif.	12.0479	5.8562	2.8805	1.2683	0.4591
39.238	45.940	Máx.	30.9451	-12.2162	-3.1985	-0.5104	0.2465
		Mín.	18.8973	-18.0249	-6.0789	-0.7958	-0.1803
		Dif.	12.0479	5.8087	2.8805	0.2855	0.4267
39.485	31.965	Máx.	79.2596	30.0593	-1.2961	-0.3679	29.0354
		Mín.	45.7612	17.1047	-4.7759	-1.0303	16.8908
		Dif.	33.4984	12.9546	3.4798	0.6624	12.1446



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.485	32.043	Máx.	79.2596	17.8002	-1.2961	-2.8238	25.5319
		Mín.	45.7612	10.0519	-4.7759	-5.5180	14.9088
		Dif.	33.4984	7.7483	3.4798	2.6943	10.6231
39.485	32.330	Máx.	70.6713	0.4079	-4.1424	-1.7766	23.7215
		Mín.	40.7325	-0.5347	-9.4232	-4.0417	13.9384
		Dif.	29.9388	0.9427	5.2808	2.2650	9.7831
39.485	32.617	Máx.	57.2393	-3.4799	-6.2558	0.7531	21.4605
		Mín.	32.8033	-7.0556	-12.8917	-0.2735	12.3824
		Dif.	24.4360	3.5757	6.6358	1.0266	9.0781
39.485	32.903	Máx.	46.6670	-3.2923	-7.5671	4.3848	18.3854
		Mín.	26.7419	-7.1536	-14.9864	2.1409	10.3512
		Dif.	19.9251	3.8613	7.4193	2.2439	8.0342
39.485	33.190	Máx.	39.9537	-1.3876	-8.1699	6.6991	14.8849
		Mín.	23.0932	-4.4534	-15.8788	3.4949	8.1351
		Dif.	16.8604	3.0658	7.7089	3.2042	6.7499
39.485	33.280	Máx.	38.9095	-1.0894	-8.1559	6.7390	13.7953
		Mín.	22.5989	-3.9935	-15.8205	3.5083	7.4669
		Dif.	16.3106	2.9041	7.6646	3.2307	6.3284
39.485	33.281	Máx.	38.9095	-1.0894	-8.1559	6.7390	13.7953
		Mín.	22.5989	-3.9935	-15.8205	3.5083	7.4669
		Dif.	16.3106	2.9041	7.6646	3.2307	6.3284
39.485	33.477	Máx.	36.7601	1.2941	-8.1252	7.0427	11.4070
		Mín.	21.2841	-0.6622	-15.6927	3.6108	6.0023
		Dif.	15.4760	1.9563	7.5675	3.4319	5.4047
39.485	33.763	Máx.	36.3234	3.6366	-7.4328	5.7684	8.3915
		Mín.	20.6238	1.0177	-14.4439	2.4184	4.2148
		Dif.	15.6996	2.6190	7.0111	3.3500	4.1767
39.485	34.050	Máx.	37.3645	4.6512	-6.1207	3.2151	6.2922
		Mín.	20.8625	1.8708	-12.1780	0.4117	3.0520
		Dif.	16.5020	2.7804	6.0574	2.8033	3.2402
39.485	34.337	Máx.	38.3816	3.5141	-4.3761	0.5076	5.5207
		Mín.	21.2045	1.5783	-9.2018	-2.0909	2.7729
		Dif.	17.1770	1.9358	4.8257	2.5985	2.7479
39.485	34.623	Máx.	37.8845	0.8833	-2.6619	-1.0266	6.1920
		Mín.	20.8656	0.0835	-6.2901	-4.7531	3.4410
		Dif.	17.0189	0.7999	3.6282	3.7265	2.7511
39.485	34.910	Máx.	35.7897	-0.9565	-1.5505	-1.7511	8.0835
		Mín.	19.7815	-2.5409	-4.4352	-5.7886	4.3291
		Dif.	16.0082	1.5844	2.8847	4.0375	3.7544
39.485	35.197	Máx.	34.0944	-1.8727	-1.1622	-1.6933	10.1960
		Mín.	18.9840	-4.7829	-3.8885	-5.1535	5.2580
		Dif.	15.1104	2.9103	2.7263	3.4602	4.9379
39.485	35.483	Máx.	37.2542	-2.1714	-1.2042	-1.1391	12.3491
		Mín.	20.8523	-5.7472	-4.0723	-3.4665	6.2838
		Dif.	16.4019	3.5758	2.8681	2.3274	6.0653
39.485	35.755	Máx.	37.2542	-2.1473	-1.2042	-0.2694	15.2402
		Mín.	20.8523	-5.8662	-4.0723	-1.0214	7.7799
		Dif.	16.4019	3.7189	2.8681	0.7520	7.4604



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.485	38.466	Máx.	67.6709	13.3914	-8.7224	-1.5087	-2.4072
		Mín.	37.8042	6.6458	-18.0289	-2.8490	-5.7395
		Dif.	29.8667	6.7456	9.3065	1.3403	3.3323
39.485	38.637	Máx.	67.6709	7.0169	-8.7224	-5.2564	-1.5593
		Mín.	37.8042	3.0115	-18.0289	-10.1117	-4.3033
		Dif.	29.8667	4.0054	9.3065	4.8553	2.7440
39.485	38.923	Máx.	70.3059	-4.0729	-6.1744	-7.4226	2.9346
		Mín.	39.4763	-8.1446	-13.3071	-14.6363	1.3698
		Dif.	30.8295	4.0718	7.1327	7.2136	1.5648
39.485	39.210	Máx.	64.7181	-11.8924	-6.3517	-5.0792	9.0686
		Mín.	36.0894	-22.0556	-13.3588	-10.8618	5.0925
		Dif.	28.6287	10.1632	7.0071	5.7826	3.9761
39.485	39.497	Máx.	54.4638	-16.5502	-7.5112	-0.0693	12.6297
		Mín.	30.2264	-30.2244	-15.0999	-2.1787	7.2539
		Dif.	24.2374	13.6743	7.5887	2.1095	5.3757
39.485	39.783	Máx.	43.4190	-17.7786	-8.5329	8.9796	13.6493
		Mín.	24.0337	-32.3404	-16.5903	4.4411	7.7931
		Dif.	19.3853	14.5617	8.0574	4.5385	5.8562
39.485	40.070	Máx.	33.7645	-16.7482	-9.0640	18.5390	12.8801
		Mín.	18.6743	-30.6218	-17.2387	9.9788	7.2372
		Dif.	15.0902	13.8736	8.1746	8.5601	5.6429
39.485	40.160	Máx.	31.3988	-16.4426	-9.0911	19.4686	12.3077
		Mín.	17.3722	-30.1041	-17.2076	10.5141	6.8847
		Dif.	14.0265	13.6615	8.1165	8.9545	5.4230
39.485	40.161	Máx.	31.3988	-16.4426	-9.0911	19.4686	12.3077
		Mín.	17.3722	-30.1041	-17.2076	10.5141	6.8847
		Dif.	14.0265	13.6615	8.1165	8.9545	5.4230
39.485	40.357	Máx.	26.2136	-14.1175	-9.1505	26.5422	11.0531
		Mín.	14.5184	-26.1651	-17.1395	14.5872	6.1122
		Dif.	11.6952	12.0475	7.9890	11.9551	4.9409
39.485	40.643	Máx.	20.6284	-11.5724	-8.9518	32.9687	8.7041
		Mín.	11.4639	-21.6493	-16.5803	18.2931	4.7107
		Dif.	9.1645	10.0769	7.6286	14.6755	3.9934
39.485	40.930	Máx.	16.7010	-8.6499	-8.6369	37.8182	6.1274
		Mín.	9.3349	-16.4762	-15.8529	21.0929	3.1892
		Dif.	7.3661	7.8263	7.2160	16.7253	2.9382
39.485	41.217	Máx.	14.1219	-5.6392	-8.3386	41.1895	3.4656
		Mín.	7.9599	-11.1583	-15.1824	23.0435	1.6218
		Dif.	6.1620	5.5191	6.8438	18.1460	1.8438
39.485	41.503	Máx.	12.6538	-2.6181	-8.1462	43.2215	0.7731
		Mín.	7.2121	-5.8350	-14.7184	24.1542	0.0346
		Dif.	5.4417	3.2168	6.5722	19.0673	0.7385
39.485	41.790	Máx.	12.1683	0.4453	-8.1122	43.9598	-1.3110
		Mín.	6.9838	-0.5782	-14.5484	24.5200	-2.1294
		Dif.	5.1845	1.0235	6.4361	19.4398	0.8184
39.485	42.077	Máx.	12.5910	5.0799	-8.2603	43.4376	-2.9424
		Mín.	7.2733	2.9108	-14.7107	24.1649	-4.8562
		Dif.	5.3177	2.1691	6.4504	19.2726	1.9138



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.485	42.363	Máx.	13.9456	10.4054	-8.5889	41.6468	-4.6149
		Mín.	8.1048	5.9776	-15.2021	23.0835	-7.6682
		Dif.	5.8408	4.4278	6.6132	18.5633	3.0533
39.485	42.650	Máx.	16.3647	15.7672	-9.0709	38.5398	-6.3345
		Mín.	9.5110	9.0704	-15.9767	21.2410	-10.5406
		Dif.	6.8538	6.6968	6.9058	17.2988	4.2061
39.485	42.937	Máx.	20.0261	21.0927	-9.6497	34.0667	-8.0896
		Mín.	11.6429	12.1495	-16.9393	18.5353	-13.4461
		Dif.	8.3832	8.9432	7.2896	15.5314	5.3565
39.485	43.223	Máx.	25.2059	26.0084	-10.2347	28.1039	-9.8354
		Mín.	14.6688	15.0022	-17.9368	14.9712	-16.2966
		Dif.	10.5371	11.0061	7.7021	13.1327	6.4612
39.485	43.419	Máx.	30.0251	28.0898	-10.5593	25.2127	-10.9571
		Mín.	17.5011	16.2549	-18.5064	13.2572	-18.0845
		Dif.	12.5239	11.8349	7.9471	11.9554	7.1274
39.485	43.420	Máx.	30.0251	28.0898	-10.5593	25.2127	-10.9571
		Mín.	17.5011	16.2549	-18.5064	13.2572	-18.0845
		Dif.	12.5239	11.8349	7.9471	11.9554	7.1274
39.485	43.510	Máx.	32.2238	31.4256	-10.7074	20.6154	-11.4688
		Mín.	18.7934	18.2040	-18.7662	10.5319	-18.9002
		Dif.	13.4304	13.2215	8.0588	10.0835	7.4314
39.485	43.797	Máx.	41.3947	35.1279	-10.9526	11.4547	-12.7882
		Mín.	24.2392	20.3817	-19.2199	5.0942	-20.8981
		Dif.	17.1555	14.7462	8.2673	6.3604	8.1099
39.485	44.083	Máx.	52.6217	36.7124	-10.9034	1.2759	-13.4882
		Mín.	30.9957	21.3208	-19.1736	-1.2652	-21.7625
		Dif.	21.6260	15.3915	8.2702	2.5411	8.2743
39.485	44.370	Máx.	65.2422	34.5425	-10.6695	-6.3397	-13.0708
		Mín.	38.7591	20.0805	-18.8082	-10.0488	-21.0198
		Dif.	26.4831	14.4619	8.1387	3.7090	7.9490
39.485	44.657	Máx.	78.0206	27.7382	-10.6182	-11.7833	-11.4629
		Mín.	46.5389	16.1632	-18.7683	-18.9317	-18.3265
		Dif.	31.4817	11.5750	8.1501	7.1484	6.8635
39.485	44.943	Máx.	87.6257	15.6555	-11.1442	-15.4680	-8.9791
		Mín.	52.4420	8.9588	-19.7961	-24.5903	-14.1865
		Dif.	35.1838	6.6967	8.6518	9.1223	5.2074
39.485	45.065	Máx.	87.6257	8.1824	-11.1442	-16.4586	-8.1189
		Mín.	52.4420	4.4656	-19.7961	-25.9665	-12.7365
		Dif.	35.1838	3.7167	8.6518	9.5078	4.6175
39.488	45.415	Máx.	53.0660	-15.8452	-5.6527	-15.3168	-3.6317
		Mín.	32.5120	-25.2117	-10.0293	-24.0502	-5.6235
		Dif.	20.5541	9.3665	4.3766	8.7334	1.9918
39.488	45.440	Máx.	53.0660	-15.9870	-5.6527	-12.2421	-1.2572
		Mín.	32.5120	-25.2392	-10.0293	-19.1489	-2.0237
		Dif.	20.5541	9.2522	4.3766	6.9067	0.7666
39.488	45.690	Máx.	38.8436	-15.6284	-6.9906	-7.0950	0.7917
		Mín.	23.6935	-24.2939	-12.3037	-10.9576	0.1449
		Dif.	15.1500	8.6655	5.3131	3.8626	0.6468



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.488	45.940	Máx.	31.8754	-14.4295	-7.9784	-2.5485	1.3544
		Mín.	19.6063	-21.9108	-13.9394	-3.8708	0.5373
		Dif.	12.2691	7.4813	5.9610	1.3222	0.8171
39.488	45.940	Máx.	31.8754	-13.7198	-7.9784	-0.5133	1.2999
		Mín.	19.6063	-20.5076	-13.9394	-0.7874	0.5234
		Dif.	12.2691	6.7879	5.9610	0.2741	0.7766
39.738	45.415	Máx.	58.9152	-16.4395	-10.7868	-17.0206	-2.0569
		Mín.	36.1108	-27.2079	-18.5915	-27.0826	-3.1999
		Dif.	22.8044	10.7684	7.8047	10.0621	1.1431
39.738	45.440	Máx.	58.9152	-18.7969	-10.7868	-13.9140	0.4485
		Mín.	36.1108	-30.6468	-18.5915	-21.9460	-0.2216
		Dif.	22.8044	11.8499	7.8047	8.0320	0.6701
39.738	45.690	Máx.	38.6881	-20.0311	-12.3120	-7.6688	2.1708
		Mín.	23.7645	-31.9925	-21.1039	-11.8061	1.0016
		Dif.	14.9236	11.9614	8.7918	4.1373	1.1692
39.738	45.940	Máx.	29.1922	-17.0463	-12.9145	-2.4483	2.1359
		Mín.	18.0788	-26.2998	-21.9924	-3.6371	1.0408
		Dif.	11.1133	9.2535	9.0779	1.1889	1.0951
39.738	45.940	Máx.	29.1922	-15.1089	-12.9145	-0.4292	1.9761
		Mín.	18.0788	-22.7452	-21.9924	-0.6330	0.9638
		Dif.	11.1133	7.6363	9.0779	0.2038	1.0123
39.771	31.965	Máx.	111.2601	13.3059	-19.0576	-1.1348	30.9382
		Mín.	64.3226	6.6238	-35.2641	-2.5445	17.7574
		Dif.	46.9375	6.6822	16.2065	1.4097	13.1807
39.771	32.043	Máx.	111.2601	-1.0855	-19.0576	-2.7664	26.9727
		Mín.	64.3226	-3.3587	-35.2641	-5.9025	15.5669
		Dif.	46.9375	2.2731	16.2065	3.1361	11.4058
39.771	32.330	Máx.	83.8912	-11.7328	-18.7486	-0.0316	24.8627
		Mín.	47.9735	-21.4939	-34.5049	-1.9646	14.6550
		Dif.	35.9178	9.7611	15.7563	1.9331	10.2077
39.771	32.617	Máx.	61.2541	-11.9088	-18.2899	5.0403	22.1530
		Mín.	34.6980	-21.7596	-33.4985	2.0460	12.7626
		Dif.	26.5561	9.8508	15.2086	2.9943	9.3903
39.771	32.903	Máx.	46.8364	-8.0884	-17.8014	9.5628	18.5830
		Mín.	26.5475	-15.9364	-32.4374	5.0047	10.4152
		Dif.	20.2888	7.8480	14.6360	4.5581	8.1677
39.771	33.190	Máx.	38.7307	-3.4456	-17.2542	11.9292	14.5700
		Mín.	22.2272	-8.6905	-31.3083	6.5776	7.8970
		Dif.	16.5036	5.2448	14.0541	5.3516	6.6730
39.771	33.280	Máx.	37.6934	-2.8961	-17.0262	11.9243	13.2971
		Mín.	21.7496	-7.7835	-30.8767	6.5653	7.1189
		Dif.	15.9438	4.8874	13.8505	5.3591	6.1782
39.771	33.281	Máx.	37.6934	-2.8961	-17.0262	11.9243	13.2971
		Mín.	21.7496	-7.7835	-30.8767	6.5653	7.1189
		Dif.	15.9438	4.8874	13.8505	5.3591	6.1782
39.771	33.477	Máx.	35.5710	1.3162	-16.5265	11.8872	10.5071
		Mín.	20.4497	-1.3102	-29.9308	6.4711	5.4134
		Dif.	15.1214	2.6264	13.4043	5.4161	5.0937





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.771	33.763	Máx.	36.4669	6.4411	-15.4194	9.6524	6.7908
		Mín.	20.6173	2.1505	-27.9759	4.6874	3.1890
		Dif.	15.8496	4.2906	12.5565	4.9650	3.6018
39.771	34.050	Máx.	40.4070	9.4245	-13.6867	5.3639	3.9588
		Mín.	22.3190	4.1451	-25.0189	1.5741	1.5616
		Dif.	18.0880	5.2794	11.3322	3.7898	2.3972
39.771	34.337	Máx.	45.2798	8.1253	-11.2092	0.6106	2.7473
		Mín.	24.6261	3.8499	-20.8376	-2.5003	1.0148
		Dif.	20.6537	4.2754	9.6284	3.1109	1.7325
39.771	34.623	Máx.	47.3572	2.4139	-8.4063	-2.0457	3.7516
		Mín.	25.6078	0.8571	-16.1156	-7.3636	1.9400
		Dif.	21.7494	1.5568	7.7092	5.3179	1.8117
39.771	34.910	Máx.	44.0009	-2.0364	-6.4381	-3.1853	6.7725
		Mín.	23.9075	-4.8600	-12.8125	-9.0319	3.5284
		Dif.	20.0934	2.8236	6.3744	5.8466	3.2441
39.771	35.197	Máx.	40.2776	-4.1265	-5.7711	-2.8470	9.8438
		Mín.	22.1615	-9.5043	-11.7690	-7.6422	4.9497
		Dif.	18.1161	5.3778	5.9980	4.7952	4.8941
39.771	35.483	Máx.	40.8821	-4.7078	-5.5345	-1.7439	12.3170
		Mín.	22.8195	-10.9349	-11.4985	-4.7445	6.1737
		Dif.	18.0626	6.2270	5.9640	3.0005	6.1433
39.771	35.755	Máx.	40.8821	-4.5831	-5.5345	-0.0275	15.2316
		Mín.	22.8195	-10.7715	-11.4985	-0.5775	7.7017
		Dif.	18.0626	6.1884	5.9640	0.5501	7.5299
39.771	38.466	Máx.	94.2417	29.9788	-16.8631	-3.0040	-7.2799
		Mín.	52.6737	15.2081	-32.6845	-5.5644	-14.6927
		Dif.	41.5679	14.7707	15.8214	2.5605	7.4128
39.771	38.637	Máx.	94.2417	14.3867	-16.8631	-10.6906	-5.8199
		Mín.	52.6737	6.4964	-32.6845	-20.2240	-12.1135
		Dif.	41.5679	7.8902	15.8214	9.5333	6.2936
39.771	38.923	Máx.	98.6071	-8.9238	-14.1638	-13.9209	1.0903
		Mín.	55.2370	-17.2835	-27.5857	-26.8182	0.0433
		Dif.	43.3701	8.3597	13.4220	12.8973	1.0470
39.771	39.210	Máx.	82.7328	-21.4636	-15.0028	-9.1086	9.5936
		Mín.	46.0205	-39.2753	-28.6546	-18.5762	5.4445
		Dif.	36.7124	17.8117	13.6518	9.4676	4.1490
39.771	39.497	Máx.	62.8305	-26.0534	-16.0283	-1.4071	13.4669
		Mín.	34.8534	-47.0594	-30.0245	-4.8691	7.6320
		Dif.	27.9771	21.0060	13.9962	3.4620	5.8348
39.771	39.783	Máx.	45.8347	-25.2093	-16.2308	9.5824	13.8713
		Mín.	25.3974	-45.4747	-29.9885	4.7649	7.7891
		Dif.	20.4374	20.2655	13.7576	4.8175	6.0822
39.771	40.070	Máx.	33.2154	-21.8543	-15.6937	20.8537	12.4288
		Mín.	18.3983	-39.9009	-28.7183	11.3283	6.9162
		Dif.	14.8172	18.0465	13.0245	9.5254	5.5126
39.771	40.160	Máx.	30.4594	-21.3497	-15.4007	21.8693	11.7288
		Mín.	16.8761	-39.0253	-28.1203	11.9148	6.5076
		Dif.	13.5833	17.6756	12.7196	9.9545	5.2212



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.771	40.161	Máx.	30.4594	-21.3497	-15.4007	21.8693	11.7288
		Mín.	16.8761	-39.0253	-28.1203	11.9148	6.5076
		Dif.	13.5833	17.6756	12.7196	9.9545	5.2212
39.771	40.357	Máx.	24.4188	-17.5100	-14.7584	29.5971	10.1945
		Mín.	13.5398	-32.3630	-26.8098	16.3780	5.6119
		Dif.	10.8789	14.8530	12.0514	13.2191	4.5826
39.771	40.643	Máx.	18.4774	-13.7727	-13.7202	36.2663	7.7112
		Mín.	10.2766	-25.6930	-24.7703	20.2288	4.1793
		Dif.	8.2007	11.9203	11.0501	16.0375	3.5319
39.771	40.930	Máx.	14.5681	-10.0345	-12.7811	41.1468	5.2219
		Mín.	8.1482	-19.0452	-22.9403	23.0485	2.7237
		Dif.	6.4199	9.0107	10.1592	18.0983	2.4982
39.771	41.217	Máx.	12.1168	-6.4467	-12.0635	44.4852	2.7908
		Mín.	6.8361	-12.6888	-21.5261	24.9824	1.2954
		Dif.	5.2807	6.2421	9.4627	19.5027	1.4954
39.771	41.503	Máx.	10.7809	-2.9855	-11.6444	46.4780	0.4136
		Mín.	6.1144	-6.5813	-20.6422	26.1055	-0.1058
		Dif.	4.6665	3.5958	8.9978	20.3725	0.5194
39.771	41.790	Máx.	10.3444	0.4491	-11.5571	47.2296	-1.2775
		Mín.	5.9041	-0.6571	-20.3515	26.4862	-2.0822
		Dif.	4.4403	1.1062	8.7944	20.7434	0.8047
39.771	42.077	Máx.	10.7331	5.6697	-11.8213	46.7705	-2.6851
		Mín.	6.1663	3.2393	-20.6804	26.1762	-4.4643
		Dif.	4.5668	2.4305	8.8591	20.5943	1.7791
39.771	42.363	Máx.	11.9795	11.7193	-12.4392	45.0875	-4.1404
		Mín.	6.9235	6.7241	-21.6305	25.1669	-6.9221
		Dif.	5.0561	4.9951	9.1913	19.9206	2.7817
39.771	42.650	Máx.	14.2366	17.9989	-13.3963	42.1191	-5.6672
		Mín.	8.2484	10.3454	-23.1765	23.3975	-9.4876
		Dif.	5.9881	7.6535	9.7802	18.7216	3.8204
39.771	42.937	Máx.	17.7872	24.5811	-14.6550	37.7484	-7.2766
		Mín.	10.3037	14.1489	-25.2556	20.7639	-12.1736
		Dif.	7.4835	10.4322	10.6006	16.9845	4.8969
39.771	43.223	Máx.	23.0772	31.2807	-16.1429	31.7600	-8.9508
		Mín.	13.3729	18.0355	-27.7460	17.1937	-14.9398
		Dif.	9.7043	13.2453	11.6031	14.5663	5.9890
39.771	43.419	Máx.	28.3524	34.3284	-17.2384	28.7354	-10.0900
		Mín.	16.4449	19.8544	-29.5967	15.4014	-16.7903
		Dif.	11.9075	14.4740	12.3583	13.3339	6.7003
39.771	43.420	Máx.	28.3524	34.3284	-17.2384	28.7354	-10.0900
		Mín.	16.4449	19.8544	-29.5967	15.4014	-16.7903
		Dif.	11.9075	14.4740	12.3583	13.3339	6.7003
39.771	43.510	Máx.	30.7592	39.1744	-17.7382	23.9260	-10.6097
		Mín.	17.8465	22.7467	-30.4410	12.5517	-17.6346
		Dif.	12.9127	16.4277	12.7029	11.3743	7.0249
39.771	43.797	Máx.	41.6068	46.0521	-19.2662	13.7988	-12.0538
		Mín.	24.2012	26.8582	-33.0381	6.5295	-19.8958
		Dif.	17.4055	19.1940	13.7719	7.2693	7.8419



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
39.771	44.083	Máx.	56.1686	51.0110	-20.5443	1.6015	-12.9003
		Mín.	32.8238	29.7697	-35.2116	-0.8342	-21.0512
		Dif.	23.3449	21.2413	14.6674	2.4357	8.1508
39.771	44.370	Máx.	74.1315	51.1034	-21.5839	-7.4433	-12.5453
		Mín.	43.6225	29.8646	-36.9530	-12.5072	-20.1949
		Dif.	30.5090	21.2388	15.3691	5.0639	7.6496
39.771	44.657	Máx.	93.8567	43.3633	-22.9134	-14.5860	-10.4805
		Mín.	55.8147	25.4833	-39.1474	-24.2775	-16.7430
		Dif.	38.0420	17.8800	16.2340	9.6915	6.2625
39.771	44.943	Máx.	113.3787	23.3551	-25.3514	-18.9965	-7.4104
		Mín.	67.6453	13.5420	-43.2847	-30.8977	-11.5873
		Dif.	45.7334	9.8131	17.9333	11.9012	4.1769
39.771	45.065	Máx.	113.3787	9.5542	-25.3514	-19.1338	-6.5145
		Mín.	67.6453	5.1777	-43.2847	-30.7261	-10.0550
		Dif.	45.7334	4.3765	17.9333	11.5922	3.5405
39.988	45.415	Máx.	66.2832	-28.2645	-17.8060	-19.7361	-0.5406
		Mín.	40.8338	-47.9377	-30.2511	-31.6333	-1.6345
		Dif.	25.4494	19.6732	12.4451	11.8972	1.0939
39.988	45.440	Máx.	66.2832	-29.5788	-17.8060	-15.1982	1.9552
		Mín.	40.8338	-49.4543	-30.2511	-23.9482	0.7463
		Dif.	25.4494	19.8754	12.4451	8.7500	1.2089
39.988	45.690	Máx.	32.3375	-26.9194	-18.0606	-7.3143	2.5461
		Mín.	20.1643	-43.6825	-30.5147	-11.0318	1.2899
		Dif.	12.1733	16.7632	12.4542	3.7176	1.2562
39.988	45.940	Máx.	21.5571	-19.3374	-17.3946	-1.9429	1.8882
		Mín.	13.5665	-29.9873	-29.1568	-2.7684	0.9737
		Dif.	7.9907	10.6499	11.7623	0.8255	0.9145
39.988	45.940	Máx.	21.5571	-15.7292	-17.3946	-0.2175	1.6853
		Mín.	13.5665	-23.5804	-29.1568	-0.3376	0.8678
		Dif.	7.9907	7.8512	11.7623	0.1201	0.8175
40.058	31.965	Máx.	147.2591	-14.1448	-42.1999	-3.0880	23.4036
		Mín.	84.6229	-27.6524	-75.0379	-6.1915	13.0194
		Dif.	62.6362	13.5076	32.8380	3.1035	10.3842
40.058	32.043	Máx.	147.2591	-24.1387	-42.1999	-2.6511	20.7367
		Mín.	84.6229	-43.1899	-75.0379	-6.4994	11.6417
		Dif.	62.6362	19.0512	32.8380	3.8482	9.0950
40.058	32.330	Máx.	85.9217	-29.9017	-34.6464	2.7375	20.6061
		Mín.	48.0617	-53.2579	-61.7343	-0.1224	11.9754
		Dif.	37.8599	23.3562	27.0879	2.8598	8.6307
40.058	32.617	Máx.	56.7923	-22.1930	-30.2582	9.7267	19.3262
		Mín.	31.3960	-39.8154	-53.8460	4.4690	11.0433
		Dif.	25.3963	17.6225	23.5878	5.2576	8.2829
40.058	32.903	Máx.	41.3554	-13.3409	-27.6465	14.8862	16.6158
		Mín.	23.0165	-25.8661	-49.0429	7.9676	9.2249
		Dif.	18.3389	12.5251	21.3964	6.9186	7.3909
40.058	33.190	Máx.	33.3008	-5.6503	-25.9497	17.4466	13.0211
		Mín.	18.8988	-13.2999	-45.9001	9.8623	6.9892
		Dif.	14.4020	7.6496	19.9504	7.5843	6.0319



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.058	33.280	Máx.	32.4774	-4.8119	-25.5723	17.4341	11.7692
		Mín.	18.4597	-11.8982	-45.2108	9.8467	6.2266
		Dif.	14.0177	7.0863	19.6385	7.5874	5.5426
40.058	33.281	Máx.	32.4774	-4.8119	-25.5723	17.4341	11.7692
		Mín.	18.4597	-11.8982	-45.2108	9.8467	6.2266
		Dif.	14.0177	7.0863	19.6385	7.5874	5.5426
40.058	33.477	Máx.	30.7204	1.5689	-24.7449	17.3389	9.0251
		Mín.	17.4149	-1.7764	-43.6999	9.7277	4.5551
		Dif.	13.3055	3.3453	18.9550	7.6112	4.4701
40.058	33.763	Máx.	33.0016	10.7526	-23.6747	14.5353	4.9592
		Mín.	18.6219	4.0983	-41.8246	7.6034	2.0948
		Dif.	14.3797	6.6543	18.1499	6.9319	2.8644
40.058	34.050	Máx.	40.7076	18.1720	-22.2122	8.6674	1.4596
		Mín.	22.2885	8.4273	-39.3695	3.4720	-0.0898
		Dif.	18.4192	9.7448	17.1573	5.1954	1.5495
40.058	34.337	Máx.	52.9632	19.0208	-19.6260	0.9760	-0.2648
		Mín.	28.3710	9.3010	-35.0794	-2.6101	-1.7154
		Dif.	24.5922	9.7199	15.4534	3.5861	1.4506
40.058	34.623	Máx.	63.6357	8.6300	-15.5796	-3.8066	0.0864
		Mín.	33.6914	4.2989	-28.3455	-11.5010	-0.4787
		Dif.	29.9444	4.3311	12.7660	7.6944	0.5651
40.058	34.910	Máx.	58.1245	-3.0739	-11.8859	-5.6530	4.8652
		Mín.	30.8582	-7.3001	-22.1859	-14.3093	2.3505
		Dif.	27.2663	4.2262	10.3000	8.6562	2.5147
40.058	35.197	Máx.	48.0092	-7.6641	-11.1477	-4.4627	9.2222
		Mín.	26.1885	-16.9802	-21.0878	-10.8766	4.4544
		Dif.	21.8207	9.3161	9.9401	6.4140	4.7678
40.058	35.483	Máx.	43.0273	-8.1994	-10.4812	-2.3791	11.5873
		Mín.	24.1716	-17.9416	-20.1056	-5.9114	5.7139
		Dif.	18.8557	9.7422	9.6244	3.5323	5.8734
40.058	35.755	Máx.	43.0273	-7.5623	-10.4812	0.4901	14.1086
		Mín.	24.1716	-16.5307	-20.1056	-0.0267	7.1004
		Dif.	18.8557	8.9684	9.6244	0.5168	7.0082
40.058	38.466	Máx.	162.8217	65.8716	-26.5075	-6.2597	-15.1791
		Mín.	90.7944	33.8778	-50.1404	-11.4277	-28.8879
		Dif.	72.0273	31.9938	23.6329	5.1680	13.7088
40.058	38.637	Máx.	162.8217	17.3632	-26.5075	-22.7782	-13.2070
		Mín.	90.7944	7.2059	-50.1404	-42.5944	-25.4036
		Dif.	72.0273	10.1573	23.6329	19.8162	12.1966
40.058	38.923	Máx.	139.0829	-28.3201	-25.5771	-24.4280	-0.3569
		Mín.	77.2878	-52.6413	-47.8330	-46.4031	-1.7560
		Dif.	61.7951	24.3212	22.2560	21.9751	1.3990
40.058	39.210	Máx.	97.2312	-41.3287	-26.6055	-13.5836	9.7440
		Mín.	53.8750	-74.6206	-48.9265	-27.1114	5.3052
		Dif.	43.3562	33.2919	22.3210	13.5277	4.4388
40.058	39.497	Máx.	64.2154	-40.2561	-26.1993	-2.0335	12.8563
		Mín.	35.5583	-72.1280	-47.6154	-6.3273	7.0404
		Dif.	28.6572	31.8719	21.4161	4.2938	5.8159



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.058	39.783	Máx.	42.2540	-33.9908	-24.5034	11.4410	12.2301
		Mín.	23.4015	-61.3945	-44.1984	5.8450	6.6679
		Dif.	18.8525	27.4037	19.6950	5.5959	5.5622
40.058	40.070	Máx.	28.4629	-27.1599	-22.2224	23.8516	10.2366
		Mín.	15.7751	-49.5334	-39.9208	13.0915	5.5360
		Dif.	12.6878	22.3735	17.6984	10.7600	4.7006
40.058	40.160	Máx.	25.7843	-26.4082	-21.4877	24.8932	9.5119
		Mín.	14.2963	-48.2116	-38.5969	13.6936	5.1276
		Dif.	11.4880	21.8033	17.1092	11.1995	4.3843
40.058	40.161	Máx.	25.7843	-26.4082	-21.4877	24.8932	9.5119
		Mín.	14.2963	-48.2116	-38.5969	13.6936	5.1276
		Dif.	11.4880	21.8033	17.1092	11.1995	4.3843
40.058	40.357	Máx.	19.9135	-20.6891	-19.8776	32.8185	7.9234
		Mín.	11.0551	-38.1542	-35.6952	18.2750	4.2325
		Dif.	8.8584	17.4651	15.8176	14.5435	3.6909
40.058	40.643	Máx.	14.6027	-15.6843	-17.8350	39.3786	5.6743
		Mín.	8.1237	-29.1961	-31.9647	22.0605	2.9696
		Dif.	6.4791	13.5117	14.1297	17.3180	2.7048
40.058	40.930	Máx.	11.3150	-11.1744	-16.2219	44.0762	3.5878
		Mín.	6.3034	-21.1562	-28.9646	24.7719	1.7991
		Dif.	5.0116	9.9818	12.7427	19.3043	1.7887
40.058	41.217	Máx.	9.3389	-7.0868	-15.0918	47.2606	1.6521
		Mín.	5.2222	-13.9016	-26.7934	26.6156	0.7121
		Dif.	4.1167	6.8148	11.7016	20.6450	0.9400
40.058	41.503	Máx.	8.2864	-3.2667	-14.4654	49.1459	-0.0711
		Mín.	4.6603	-7.1551	-25.4880	27.7186	-0.4428
		Dif.	3.6261	3.8884	11.0226	21.4272	0.3716
40.058	41.790	Máx.	7.9582	0.4644	-14.3510	49.8803	-1.2302
		Mín.	4.5061	-0.7073	-25.0610	28.1013	-2.0348
		Dif.	3.4521	1.1717	10.7100	21.7790	0.8046
40.058	42.077	Máx.	8.2824	6.1515	-14.7420	49.4829	-2.2816
		Mín.	4.7210	3.5055	-25.5273	27.8343	-3.8267
		Dif.	3.5614	2.6461	10.7853	21.6485	1.5451
40.058	42.363	Máx.	9.2916	12.7885	-15.6295	47.9340	-3.3794
		Mín.	5.3267	7.3309	-26.9041	26.9123	-5.6923
		Dif.	3.9650	5.4576	11.2746	21.0217	2.3129
40.058	42.650	Máx.	11.1306	19.8563	-17.0426	45.1730	-4.5554
		Mín.	6.4099	11.4050	-29.1869	25.2502	-7.6838
		Dif.	4.7207	8.4513	12.1443	19.9228	3.1284
40.058	42.937	Máx.	14.1049	27.6087	-18.9817	41.0306	-5.8359
		Mín.	8.1344	15.8810	-32.3760	22.7655	-9.8430
		Dif.	5.9704	11.7277	13.3944	18.2651	4.0071
40.058	43.223	Máx.	18.7568	36.1587	-21.4270	35.2285	-7.2304
		Mín.	10.8101	20.8321	-36.4401	19.3173	-12.1809
		Dif.	7.9468	15.3266	15.0131	15.9112	4.9505
40.058	43.419	Máx.	23.7349	40.3564	-23.4072	32.1880	-8.2405
		Mín.	13.6747	23.3136	-39.7560	17.5173	-13.8589
		Dif.	10.0602	17.0429	16.3488	14.6708	5.6184



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.058	43.420	Máx.	23.7349	40.3564	-23.4072	32.1880	-8.2405
		Mín.	13.6747	23.3136	-39.7560	17.5173	-13.8589
		Dif.	10.0602	17.0429	16.3488	14.6708	5.6184
40.058	43.510	Máx.	26.0062	47.0311	-24.3107	27.3536	-8.6997
		Mín.	14.9817	27.2592	-41.2689	14.6552	-14.6258
		Dif.	11.0244	19.7719	16.9582	12.6984	5.9260
40.058	43.797	Máx.	37.3414	58.4138	-27.4708	16.5667	-10.0780
		Mín.	21.5113	34.1478	-46.5942	8.2290	-16.9004
		Dif.	15.8301	24.2660	19.1233	8.3377	6.8225
40.058	44.083	Máx.	54.8058	69.4627	-30.6215	2.3874	-10.9532
		Mín.	31.6101	40.6533	-51.9308	-0.2455	-18.2587
		Dif.	23.1957	28.8094	21.3092	2.6329	7.3054
40.058	44.370	Máx.	80.0890	75.4164	-33.5426	-8.8008	-10.4461
		Mín.	46.4039	44.0697	-56.8700	-15.5142	-17.1846
		Dif.	33.6851	31.3468	23.3274	6.7134	6.7385
40.058	44.657	Máx.	112.1593	69.5782	-37.0257	-18.2541	-7.3962
		Mín.	65.6629	40.8290	-62.6531	-31.4304	-11.7602
		Dif.	46.4964	28.7492	25.6274	13.1762	4.3641
40.058	44.943	Máx.	150.8133	43.8063	-44.3673	-23.1437	-2.1099
		Mín.	89.1432	25.9903	-74.8172	-38.6269	-4.1315
		Dif.	61.6701	17.8160	30.4499	15.4832	2.0216
40.058	45.065	Máx.	150.8133	24.8996	-44.3673	-23.1698	-1.0001
		Mín.	89.1432	14.7932	-74.8172	-37.6821	-3.2320
		Dif.	61.6701	10.1064	30.4499	14.5123	2.2319
40.238	45.415	Máx.	54.4370	-58.4762	-26.0606	-22.3716	-2.0781
		Mín.	34.3300	-100.0148	-43.8365	-35.7586	-3.3908
		Dif.	20.1069	41.5386	17.7759	13.3870	1.3126
40.238	45.440	Máx.	54.4370	-49.9413	-26.0606	-14.5345	0.3537
		Mín.	34.3300	-84.0369	-43.8365	-22.3947	-0.2925
		Dif.	20.1069	34.0956	17.7759	7.8602	0.6462
40.238	45.690	Máx.	13.0137	-32.6890	-22.4499	-5.9742	0.4652
		Mín.	8.6858	-52.7777	-37.4113	-8.7027	0.1555
		Dif.	4.3279	20.0887	14.9614	2.7284	0.3096
40.238	45.940	Máx.	10.0395	-19.5731	-20.2961	-1.3834	0.2875
		Mín.	6.3298	-29.8995	-33.5048	-2.0155	0.1099
		Dif.	3.7096	10.3264	13.2087	0.6322	0.1777
40.238	45.940	Máx.	10.0395	-15.1336	-20.2961	-0.0382	0.2394
		Mín.	6.3298	-22.3268	-33.5048	-0.1617	0.0887
		Dif.	3.7096	7.1932	13.2087	0.1235	0.1507
40.345	31.965	Máx.	175.7071	-49.9724	-66.2208	-7.2440	-6.6205
		Mín.	99.0809	-89.5049	-116.6526	-13.7372	-12.6983
		Dif.	76.6262	39.5324	50.4317	6.4932	6.0779
40.345	32.043	Máx.	175.7071	-55.3296	-66.2208	-3.7189	-1.0068
		Mín.	99.0809	-96.9560	-116.6526	-9.6380	-3.3839
		Dif.	76.6262	41.6265	50.4317	5.9191	2.3771
40.345	32.330	Máx.	67.8175	-49.0654	-45.6005	2.8567	8.3102
		Mín.	35.5848	-87.1339	-80.3104	-0.9369	4.3374
		Dif.	32.2327	38.0685	34.7099	3.7936	3.9728





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.345	32.617	Máx.	42.3910	-31.0880	-39.1163	11.6334	13.0612
		Mín.	22.4005	-57.2560	-68.5553	5.2986	7.2065
		Dif.	19.9906	26.1681	29.4390	6.3348	5.8547
40.345	32.903	Máx.	29.8504	-18.1955	-35.3963	18.5520	12.8049
		Mín.	16.2119	-35.5335	-61.7893	10.0382	7.0219
		Dif.	13.6384	17.3380	26.3930	8.5138	5.7830
40.345	33.190	Máx.	23.6425	-7.8986	-33.0206	22.0662	10.5950
		Mín.	13.0187	-17.9316	-57.5070	12.5932	5.6659
		Dif.	10.6239	10.0330	24.4864	9.4730	4.9290
40.345	33.280	Máx.	23.0764	-6.7942	-32.6082	22.0973	9.6261
		Mín.	12.7149	-16.0573	-56.7694	12.6589	5.0772
		Dif.	10.3615	9.2631	24.1612	9.4384	4.5490
40.345	33.281	Máx.	23.0764	-6.7942	-32.6082	22.0973	9.6261
		Mín.	12.7149	-16.0573	-56.7694	12.6589	5.0772
		Dif.	10.3615	9.2631	24.1612	9.4384	4.5490
40.345	33.477	Máx.	21.8356	1.6140	-31.7037	22.5058	7.5027
		Mín.	12.0491	-2.4366	-55.1528	12.8739	3.7867
		Dif.	9.7865	4.0506	23.4491	9.6319	3.7160
40.345	33.763	Máx.	24.5058	15.3374	-31.0155	20.0562	3.8143
		Mín.	13.6075	6.2800	-54.4882	10.9752	1.5268
		Dif.	10.8983	9.0574	23.4727	9.0810	2.2875
40.345	34.050	Máx.	34.0309	30.6595	-30.8175	13.8079	0.1291
		Mín.	18.6594	14.6518	-54.5532	6.5801	-1.2812
		Dif.	15.3715	16.0078	23.7357	7.2278	1.4102
40.345	34.337	Máx.	55.1170	41.8645	-30.0606	2.9406	-2.1831
		Mín.	29.3102	20.7651	-53.3130	-1.1952	-5.1574
		Dif.	25.8067	21.0994	23.2524	4.1357	2.9743
40.345	34.623	Máx.	88.6448	32.7075	-26.3971	-6.2791	-2.9579
		Mín.	46.0963	16.5823	-46.6837	-17.2461	-5.9849
		Dif.	42.5486	16.1252	20.2865	10.9670	3.0270
40.345	34.910	Máx.	92.0206	-0.4480	-18.0771	-10.2550	3.2563
		Mín.	47.3721	-3.0193	-32.9926	-24.0464	1.1665
		Dif.	44.6486	2.5713	14.9156	13.7915	2.0898
40.345	35.197	Máx.	55.7325	-12.6294	-17.7098	-6.2852	8.6794
		Mín.	30.6631	-27.2296	-32.6224	-14.3160	3.9182
		Dif.	25.0694	14.6001	14.9126	8.0308	4.7612
40.345	35.483	Máx.	40.6177	-11.6707	-15.9738	-2.6647	9.8226
		Mín.	22.7080	-23.5962	-29.7580	-6.0836	4.7251
		Dif.	17.9097	11.9255	13.7842	3.4189	5.0975
40.345	35.755	Máx.	40.6177	-9.5584	-15.9738	0.8960	11.1722
		Mín.	22.7080	-18.3773	-29.7580	0.0466	5.6699
		Dif.	17.9097	8.8188	13.7842	0.8495	5.5023
40.345	38.465	Máx.	357.5025	92.0151	-47.0414	-16.9043	-23.2807
		Mín.	198.5312	47.2560	-87.5484	-30.6962	-42.7592
		Dif.	158.9713	44.7591	40.5070	13.7918	19.4786
40.345	38.637	Máx.	357.5025	-27.6709	-47.0414	-50.1714	-29.0130
		Mín.	198.5312	-52.3467	-87.5484	-92.9048	-53.5590
		Dif.	158.9713	24.6758	40.5070	42.7334	24.5460



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.345	38.923	Máx.	143.5976	-95.6255	-42.3312	-39.1710	-1.9089
		Mín.	79.2175	-172.9466	-76.9765	-73.6780	-5.0940
		Dif.	64.3801	77.3211	34.6453	34.5070	3.1851
40.345	39.210	Máx.	86.9872	-74.6748	-40.3887	-17.0262	7.3451
		Mín.	48.0050	-134.0171	-72.4781	-33.6386	3.4870
		Dif.	38.9822	59.3423	32.0893	16.6125	3.8581
40.345	39.497	Máx.	50.2940	-56.6769	-36.4056	-1.4723	9.0429
		Mín.	27.7728	-101.9755	-65.1445	-5.5085	4.5585
		Dif.	22.5212	45.2986	28.7389	4.0362	4.4844
40.345	39.783	Máx.	30.0328	-42.3168	-31.7362	14.2881	7.7276
		Mín.	16.4665	-76.4929	-56.8689	7.5277	3.9001
		Dif.	13.5663	34.1761	25.1327	6.7604	3.8275
40.345	40.070	Máx.	19.0074	-31.5070	-27.4004	26.8938	5.8390
		Mín.	10.3706	-57.4128	-49.1212	14.8901	2.9031
		Dif.	8.6368	25.9058	21.7208	12.0037	2.9358
40.345	40.160	Máx.	17.0759	-30.5251	-26.2538	27.9008	5.2851
		Mín.	9.3110	-55.6749	-47.0563	15.4715	2.6086
		Dif.	7.7649	25.1498	20.8025	12.4293	2.6766
40.345	40.161	Máx.	17.0759	-30.5251	-26.2538	27.9008	5.2851
		Mín.	9.3110	-55.6749	-47.0563	15.4715	2.6086
		Dif.	7.7649	25.1498	20.8025	12.4293	2.6766
40.345	40.357	Máx.	12.8425	-23.0542	-23.7407	35.5626	4.0713
		Mín.	6.9886	-42.4514	-42.5305	19.8953	1.9630
		Dif.	5.8539	19.3972	18.7898	15.6673	2.1083
40.345	40.643	Máx.	9.2736	-17.0189	-20.8379	41.7678	2.5542
		Mín.	5.0469	-31.6360	-37.2491	23.4690	1.1552
		Dif.	4.2267	14.6171	16.4112	18.2989	1.3990
40.345	40.930	Máx.	7.1687	-11.9363	-18.6769	46.1795	1.2585
		Mín.	3.9134	-22.5662	-33.2535	26.0099	0.4650
		Dif.	3.2553	10.6300	14.5766	20.1695	0.7935
40.345	41.217	Máx.	5.9531	-7.5003	-17.2187	49.1716	0.1419
		Mín.	3.2687	-14.6873	-30.4745	27.7396	-0.1570
		Dif.	2.6844	7.1870	13.2559	21.4320	0.2990
40.345	41.503	Máx.	5.3320	-3.4399	-16.4278	50.9545	-0.5778
		Mín.	2.9499	-7.5142	-28.8474	28.7825	-0.9987
		Dif.	2.3821	4.0743	12.4196	22.1720	0.4210
40.345	41.790	Máx.	5.1619	0.4906	-16.2825	51.6390	-1.1724
		Mín.	2.8784	-0.7265	-28.3290	29.2024	-1.9743
		Dif.	2.2836	1.2172	12.0464	22.4366	0.8019
40.345	42.077	Máx.	5.3933	6.4895	-16.7773	51.2952	-1.7540
		Mín.	3.0280	3.6918	-28.9037	28.9716	-2.9770
		Dif.	2.3653	2.7977	12.1264	22.3235	1.2230
40.345	42.363	Máx.	6.0508	13.5268	-17.9044	49.8759	-2.3709
		Mín.	3.4145	7.7465	-30.5974	28.1241	-4.0392
		Dif.	2.6363	5.7803	12.6931	21.7519	1.6683
40.345	42.650	Máx.	7.2404	21.1507	-19.6812	47.3236	-3.0493
		Mín.	4.0996	12.1424	-33.4606	26.5701	-5.2054
		Dif.	3.1408	9.0083	13.7795	20.7534	2.1561



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.345	42.937	Máx.	9.1881	29.7805	-22.1791	43.4461	-3.7926
		Mín.	5.2137	17.1213	-37.5490	24.2561	-6.5316
		Dif.	3.9743	12.6591	15.3698	19.1900	2.7390
40.345	43.223	Máx.	12.3346	39.8499	-25.4518	37.9522	-4.6440
		Mín.	7.0104	22.9418	-42.9533	21.0047	-8.0401
		Dif.	5.3242	16.9081	17.5015	16.9475	3.3962
40.345	43.419	Máx.	15.9188	45.1439	-28.2613	35.0073	-5.3024
		Mín.	9.0587	26.0480	-47.6237	19.2655	-9.2007
		Dif.	6.8601	19.0959	19.3624	15.7419	3.8983
40.345	43.420	Máx.	15.9188	45.1439	-28.2613	35.0073	-5.3024
		Mín.	9.0587	26.0480	-47.6237	19.2655	-9.2007
		Dif.	6.8601	19.0959	19.3624	15.7419	3.8983
40.345	43.510	Máx.	17.5541	53.5616	-29.5431	30.3248	-5.6028
		Mín.	9.9932	30.9870	-49.7545	16.5000	-9.7302
		Dif.	7.5608	22.5747	20.2114	13.8249	4.1274
40.345	43.797	Máx.	26.6741	70.4662	-34.4342	19.3727	-6.5885
		Mín.	15.1583	41.0081	-57.9388	9.9715	-11.4626
		Dif.	11.5159	29.4581	23.5046	9.4012	4.8741
40.345	44.083	Máx.	43.4810	91.6272	-39.9141	3.5979	-7.2450
		Mín.	24.6516	53.5957	-67.1866	0.5067	-12.6243
		Dif.	18.8294	38.0315	27.2725	3.0912	5.3793
40.345	44.370	Máx.	75.2933	112.5423	-45.4127	-10.9100	-6.3517
		Mín.	42.7025	65.7432	-76.5783	-19.6283	-11.1285
		Dif.	32.5908	46.7990	31.1656	8.7182	4.7768
40.345	44.657	Máx.	132.4362	114.3293	-50.8158	-25.2782	-0.3311
		Mín.	75.7472	66.3699	-85.8802	-44.5047	-1.4604
		Dif.	56.6891	47.9594	35.0643	19.2266	1.1293
40.345	44.943	Máx.	205.8510	74.8239	-66.8985	-27.4138	20.9605
		Mín.	119.5856	44.4025	-112.9788	-47.4682	11.4869
		Dif.	86.2654	30.4214	46.0803	20.0543	9.4736
40.345	45.065	Máx.	205.8510	43.6146	-66.8985	-22.2128	23.6217
		Mín.	119.5856	26.0126	-112.9788	-36.9630	13.1395
		Dif.	86.2654	17.6020	46.0803	14.7502	10.4822
40.425	38.637	Máx.	501.9025	-27.6709	-96.3115	-50.1714	-61.6529
		Mín.	277.4605	-52.3467	-176.4578	-92.9048	-113.4230
		Dif.	224.4420	24.6758	80.1463	42.7334	51.7701
40.448	32.043	Máx.	185.9198	-55.3296	-86.3053	-3.7189	-6.5687
		Mín.	103.4916	-96.9560	-152.2131	-9.6380	-14.1178
		Dif.	82.4282	41.6265	65.9078	5.9191	7.5491
40.488	44.943	Máx.	239.5459	74.8239	-99.2048	-27.4138	47.1974
		Mín.	138.0059	44.4025	-169.2288	-47.4682	26.7281
		Dif.	101.5399	30.4214	70.0240	20.0543	20.4692
40.488	45.415	Máx.	-2.0948	-89.9428	-24.5883	-24.1562	-18.5020
		Mín.	-7.5486	-143.0706	-40.3766	-36.7726	-30.2974
		Dif.	5.4538	53.1278	15.7883	12.6164	11.7953
40.488	45.440	Máx.	-2.0948	-60.2309	-24.5883	-11.9888	-6.4284
		Mín.	-7.5486	-95.1145	-40.3766	-17.5955	-10.4503
		Dif.	5.4538	34.8836	15.7883	5.6067	4.0219



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.488	45.690	Máx.	-3.3687	-24.8242	-21.3214	-6.1632	-2.0315
		Mín.	-9.0194	-37.9402	-34.7547	-8.9405	-3.4137
		Dif.	5.6508	13.1160	13.4332	2.7773	1.3822
40.488	45.940	Máx.	2.0533	-16.8285	-20.7146	-1.9796	-0.7504
		Mín.	-0.1014	-24.9377	-33.6346	-2.8542	-1.3524
		Dif.	2.1547	8.1092	12.9200	0.8747	0.6020
40.488	45.940	Máx.	2.0533	-14.5276	-20.7146	-0.2978	-0.6188
		Mín.	-0.1014	-21.1534	-33.6346	-0.4392	-1.1318
		Dif.	2.1547	6.6258	12.9200	0.1414	0.5131
40.631	32.250	Máx.	26.1301	-76.0225	-43.6426	-24.2728	-12.1903
		Mín.	12.9205	-150.6490	-76.3407	-52.5478	-23.7406
		Dif.	13.2096	74.6265	32.6981	28.2749	11.5504
40.631	32.330	Máx.	26.1301	-62.1189	-43.6426	-7.9243	-0.6913
		Mín.	12.9205	-121.8825	-76.3407	-19.9937	-3.0736
		Dif.	13.2096	59.7636	32.6981	12.0693	2.3823
40.631	32.617	Máx.	17.1797	-38.6792	-42.6615	8.1534	7.4073
		Mín.	7.9405	-74.6946	-74.1449	3.0680	3.5152
		Dif.	9.2392	36.0154	31.4833	5.0853	3.8921
40.631	32.903	Máx.	12.7930	-22.1975	-39.7588	19.6087	8.7304
		Mín.	6.0638	-43.6704	-68.5543	10.6739	4.5247
		Dif.	6.7292	21.4729	28.7955	8.9348	4.2057
40.631	33.190	Máx.	10.4827	-9.8273	-37.3605	24.7828	8.0100
		Mín.	5.1352	-21.6491	-64.2608	14.1603	4.2839
		Dif.	5.3476	11.8218	26.9002	10.6225	3.7260
40.631	33.280	Máx.	10.2616	-8.5577	-36.9631	24.9347	7.5185
		Mín.	5.0656	-19.4679	-63.6644	14.2883	4.0452
		Dif.	5.1961	10.9102	26.7013	10.6463	3.4733
40.631	33.281	Máx.	10.2616	-8.5577	-36.9631	24.9347	7.5185
		Mín.	5.0656	-19.4679	-63.6644	14.2883	4.0452
		Dif.	5.1961	10.9102	26.7013	10.6463	3.4733
40.631	33.477	Máx.	9.7769	1.1025	-35.9468	26.1419	6.4923
		Mín.	4.9130	-3.4794	-62.4452	15.1764	3.4370
		Dif.	4.8639	4.5819	26.4984	10.9655	3.0553
40.631	33.763	Máx.	11.1137	17.6074	-35.9964	24.9272	4.2817
		Mín.	5.7143	7.4027	-63.3039	14.0115	2.0535
		Dif.	5.3994	10.2047	27.3076	10.9157	2.2281
40.631	34.050	Máx.	16.5684	41.2881	-37.7179	20.3797	1.1014
		Mín.	8.7525	20.1049	-67.1009	10.7234	-0.0278
		Dif.	7.8160	21.1831	29.3831	9.6563	1.1292
40.631	34.337	Máx.	33.0648	77.5186	-41.1078	9.6447	-1.9998
		Mín.	18.0241	38.8392	-73.8168	3.2840	-4.7883
		Dif.	15.0407	38.6794	32.7091	6.3608	2.7885
40.631	34.623	Máx.	82.4752	122.4647	-44.6111	-7.3964	-6.1285
		Mín.	42.8150	61.8288	-80.2575	-21.1926	-12.2852
		Dif.	39.6602	60.6359	35.6465	13.7962	6.1567
40.631	34.910	Máx.	206.3892	56.9261	-27.6038	-20.5877	9.3826
		Mín.	104.1429	29.5197	-50.2203	-45.5465	3.3437
		Dif.	102.2463	27.4063	22.6166	24.9588	6.0389



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.631	35.197	Máx.	56.9251	-13.5171	-25.5200	-6.5575	8.8219
		Mín.	31.5639	-26.7040	-46.7160	-13.9833	3.5806
		Dif.	25.3612	13.1869	21.1960	7.4257	5.2413
40.631	35.483	Máx.	30.0380	-4.9737	-20.8799	-1.9328	7.2318
		Mín.	14.1068	-13.0654	-38.5881	-3.5538	3.0959
		Dif.	15.9312	8.0916	17.7082	1.6210	4.1358
40.631	35.755	Máx.	30.0380	3.0048	-20.8799	-0.3068	6.0128
		Mín.	14.1068	-5.6521	-38.5881	-3.7441	3.1029
		Dif.	15.9312	8.6570	17.7082	3.4372	2.9099
40.631	38.715	Máx.	66.0906	-195.7722	-53.3812	-123.2997	-6.9351
		Mín.	34.1779	-354.8192	-95.3151	-226.3860	-15.7783
		Dif.	31.9127	159.0469	41.9339	103.0862	8.8432
40.631	38.923	Máx.	66.0906	-161.5108	-53.3812	-55.7543	-1.3651
		Mín.	34.1779	-292.1939	-95.3151	-103.8342	-5.1025
		Dif.	31.9127	130.6831	41.9339	48.0799	3.7374
40.631	39.210	Máx.	34.3837	-104.7163	-50.3667	-19.0930	2.0002
		Mín.	17.2342	-188.7671	-90.0155	-37.4425	-0.0991
		Dif.	17.1495	84.0508	39.6488	18.3495	2.0992
40.631	39.497	Máx.	17.4454	-68.8565	-42.9518	-0.3699	1.4950
		Mín.	8.5350	-124.0438	-76.8311	-3.6035	-0.0899
		Dif.	8.9105	55.1873	33.8792	3.2336	1.5849
40.631	39.783	Máx.	9.5684	-47.2961	-35.9460	16.6563	0.4675
		Mín.	4.5924	-85.4826	-64.3414	8.9326	-0.5033
		Dif.	4.9760	38.1865	28.3954	7.7237	0.9708
40.631	40.070	Máx.	5.8301	-33.7279	-30.2073	28.7971	-0.0643
		Mín.	2.7685	-61.4183	-54.0741	16.0172	-1.0754
		Dif.	3.0616	27.6904	23.8668	12.7799	1.0111
40.631	40.160	Máx.	5.2445	-32.6152	-28.8006	29.7499	-0.1763
		Mín.	2.4914	-59.4452	-51.5428	16.5663	-1.1860
		Dif.	2.7532	26.8299	22.7422	13.1836	1.0097
40.631	40.161	Máx.	5.2445	-32.6152	-28.8006	29.7499	-0.1763
		Mín.	2.4914	-59.4452	-51.5428	16.5663	-1.1860
		Dif.	2.7532	26.8299	22.7422	13.1836	1.0097
40.631	40.357	Máx.	3.9611	-24.1491	-25.7173	36.9999	-0.4219
		Mín.	1.8840	-44.4317	-45.9947	20.7447	-1.4286
		Dif.	2.0770	20.2827	20.2774	16.2552	1.0067
40.631	40.643	Máx.	2.9867	-17.5987	-22.3178	42.8699	-0.6549
		Mín.	1.4415	-32.6935	-39.8214	24.1185	-1.6319
		Dif.	1.5451	15.0948	17.5035	18.7513	0.9770
40.631	40.930	Máx.	2.4727	-12.2512	-19.8620	47.0641	-0.8087
		Mín.	1.2219	-23.1509	-35.2922	26.5297	-1.7599
		Dif.	1.2508	10.8997	15.4302	20.5344	0.9512
40.631	41.217	Máx.	2.2153	-7.6620	-18.2389	49.9287	-0.9166
		Mín.	1.1233	-14.9996	-32.2083	28.1831	-1.8264
		Dif.	1.0920	7.3376	13.9694	21.7456	0.9097
40.631	41.503	Máx.	2.1163	-3.4985	-17.3738	51.6522	-1.0025
		Mín.	1.0973	-7.6454	-30.4335	29.1904	-1.8663
		Dif.	1.0190	4.1469	13.0597	22.4619	0.8638



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.631	41.790	Máx.	2.1317	0.5233	-17.2244	52.3297	-1.0838
		Mín.	1.1226	-0.7183	-29.8872	29.6084	-1.9042
		Dif.	1.0091	1.2416	12.6629	22.7212	0.8204
40.631	42.077	Máx.	2.2484	6.6623	-17.7776	51.9922	-1.1408
		Mín.	1.1936	3.7864	-30.5389	29.4565	-1.9780
		Dif.	1.0548	2.8760	12.7613	22.5357	0.8372
40.631	42.363	Máx.	2.4773	13.8844	-19.0483	50.6730	-1.1781
		Mín.	1.3163	7.9445	-32.4046	28.6297	-2.1058
		Dif.	1.1610	5.9398	13.3562	22.0433	0.9277
40.631	42.650	Máx.	2.8552	21.7754	-21.0463	48.2451	-1.2311
		Mín.	1.5100	12.4909	-35.5687	27.1577	-2.2851
		Dif.	1.3452	9.2845	14.5223	21.0874	1.0540
40.631	42.937	Máx.	3.4595	30.8383	-23.8060	44.5426	-1.3151
		Mín.	1.8143	17.7181	-40.1710	24.9578	-2.5253
		Dif.	1.6452	13.1203	16.3650	19.5848	1.2102
40.631	43.223	Máx.	4.4478	41.6989	-27.5039	39.2823	-1.4357
		Mín.	2.3102	23.9903	-46.3457	21.8580	-2.8417
		Dif.	2.1377	17.7085	18.8419	17.4244	1.4060
40.631	43.419	Máx.	5.6264	47.6347	-30.7861	36.4485	-1.5441
		Mín.	2.9048	27.4607	-51.8302	20.1906	-3.1173
		Dif.	2.7216	20.1739	21.0441	16.2579	1.5732
40.631	43.420	Máx.	5.6264	47.6347	-30.7861	36.4485	-1.5441
		Mín.	2.9048	27.4607	-51.8302	20.1906	-3.1173
		Dif.	2.7216	20.1739	21.0441	16.2579	1.5732
40.631	43.510	Máx.	6.1641	57.0741	-32.2837	31.9426	-1.5936
		Mín.	3.1762	32.9774	-54.3325	17.5395	-3.2431
		Dif.	2.9880	24.0967	22.0488	14.4031	1.6495
40.631	43.797	Máx.	9.4401	78.1462	-38.3155	21.2212	-1.7585
		Mín.	4.8541	45.3399	-64.4186	11.1621	-3.6910
		Dif.	4.5861	32.8063	26.1032	10.0592	1.9324
40.631	44.083	Máx.	16.4641	111.5562	-45.7118	4.8508	-1.7341
		Mín.	8.5446	64.7772	-76.8002	1.3320	-3.8752
		Dif.	7.9195	46.7790	31.0884	3.5188	2.1412
40.631	44.370	Máx.	32.9410	170.7193	-54.0587	-13.5858	-0.4429
		Mín.	17.5341	98.8800	-90.7800	-24.1687	-2.1614
		Dif.	15.4069	71.8394	36.7212	10.5828	1.7185
40.631	44.657	Máx.	70.4908	284.1540	-59.9006	-46.6223	12.1219
		Mín.	38.9795	163.9170	-100.7193	-81.7296	6.2111
		Dif.	31.5113	120.2370	40.8187	35.1073	5.9108
40.631	44.765	Máx.	70.4908	359.1430	-59.9006	-95.8981	38.9351
		Mín.	38.9795	206.8599	-100.7193	-167.5592	21.6249
		Dif.	31.5113	152.2831	40.8187	71.6611	17.3102
40.675	34.910	Máx.	296.0523	56.9261	-47.8266	-20.5877	45.8216
		Mín.	148.8921	29.5197	-89.4491	-45.5465	20.1853
		Dif.	147.1602	27.4063	41.6225	24.9588	25.6364
40.675	35.197	Máx.	54.7815	-13.5171	-29.8206	-6.5575	18.0343
		Mín.	30.0136	-26.7040	-54.7255	-13.9833	7.3917
		Dif.	24.7679	13.1869	24.9049	7.4257	10.6426





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.675	35.483	Máx.	23.3616	-4.9737	-22.1770	-1.9328	9.7944
		Mín.	6.9606	-13.0654	-41.2052	-3.5538	3.2567
		Dif.	16.4010	8.0916	19.0282	1.6210	6.5378
40.738	45.415	Máx.	-1.6602	93.6927	-9.5645	-6.4909	-0.3362
		Mín.	-6.2917	54.0711	-15.3475	-11.4429	-0.8435
		Dif.	4.6316	39.6217	5.7830	4.9520	0.5073
40.738	45.440	Máx.	-1.6602	46.5897	-9.5645	-13.5485	-0.2799
		Mín.	-6.2917	24.9632	-15.3475	-20.0009	-0.7027
		Dif.	4.6316	21.6265	5.7830	6.4524	0.4228
40.738	45.690	Máx.	-0.6248	-8.5763	-17.5157	-9.0439	-0.2169
		Mín.	-3.9896	-14.4506	-28.1515	-13.5741	-0.6221
		Dif.	3.3649	5.8743	10.6357	4.5302	0.4052
40.738	45.940	Máx.	-0.0956	-16.1111	-20.1317	-2.9905	-0.1323
		Mín.	-2.2765	-23.4586	-32.4013	-4.4706	-0.4383
		Dif.	2.1809	7.3475	12.2696	1.4801	0.3060
40.738	45.940	Máx.	-0.0956	-15.4873	-20.1317	-0.5848	-0.1157
		Mín.	-2.2765	-22.5802	-32.4013	-0.8857	-0.3930
		Dif.	2.1809	7.0930	12.2696	0.3009	0.2773
40.918	32.205	Máx.	-18.1928	-88.0330	-44.1874	-29.7800	39.5645
		Mín.	-35.8448	-167.1171	-77.4055	-60.9778	21.2176
		Dif.	17.6520	79.0840	33.2181	31.1978	18.3469
40.918	32.330	Máx.	-18.1928	-68.3095	-44.1874	-7.6073	16.2375
		Mín.	-35.8448	-129.8215	-77.4055	-18.8103	8.3575
		Dif.	17.6520	61.5120	33.2181	11.2030	7.8800
40.918	32.617	Máx.	-7.3529	-38.8011	-42.7370	7.9954	6.8102
		Mín.	-15.3779	-74.1495	-74.2363	2.9656	3.1587
		Dif.	8.0250	35.3484	31.4993	5.0298	3.6515
40.918	32.903	Máx.	-3.4133	-22.2761	-40.0966	19.5510	5.6213
		Mín.	-7.8494	-43.5999	-69.1950	10.5863	2.6754
		Dif.	4.4361	21.3237	29.0983	8.9647	2.9459
40.918	33.190	Máx.	-1.9757	-10.2300	-37.9461	25.2107	5.8785
		Mín.	-4.8664	-22.1734	-65.4224	14.3528	3.0012
		Dif.	2.8907	11.9434	27.4763	10.8579	2.8772
40.918	33.280	Máx.	-1.8694	-8.9885	-37.6700	25.4360	5.9832
		Mín.	-4.5946	-20.0261	-64.9527	14.5209	3.1103
		Dif.	2.7252	11.0376	27.2827	10.9151	2.8728
40.918	33.281	Máx.	-1.8694	-8.9885	-37.6700	25.4360	5.9832
		Mín.	-4.5946	-20.0261	-64.9527	14.5209	3.1103
		Dif.	2.7252	11.0376	27.2827	10.9151	2.8728
40.918	33.477	Máx.	-1.6363	0.4584	-36.8900	27.1820	6.2127
		Mín.	-3.9989	-4.1883	-64.0281	15.7477	3.3495
		Dif.	2.3626	4.6467	27.1381	11.4343	2.8632
40.918	33.763	Máx.	-2.0380	16.0413	-37.3541	26.8581	6.2772
		Mín.	-4.6118	6.8085	-65.5934	15.2665	3.5281
		Dif.	2.5737	9.2329	28.2393	11.5917	2.7491
40.918	34.050	Máx.	-3.0618	38.5998	-39.9312	24.3612	5.9167
		Mín.	-7.1823	19.2398	-70.8920	13.3384	3.2294
		Dif.	4.1205	19.3601	30.9608	11.0228	2.6873



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.918	34.337	Máx.	-5.6078	78.7909	-45.7037	19.2167	4.5322
		Mín.	-12.4653	40.8917	-81.9093	9.7204	2.1819
		Dif.	6.8575	37.8992	36.2056	9.4964	2.3503
40.918	34.623	Máx.	-8.7862	185.5179	-57.7402	7.5166	1.1100
		Mín.	-16.8025	97.8195	-104.2491	1.6449	-0.3474
		Dif.	8.0162	87.6984	46.5088	5.8717	1.4574
40.918	34.716	Máx.	-8.7862	265.2913	-57.7402	-19.1020	1.2218
		Mín.	-16.8025	140.3053	-104.2491	-41.2663	-0.3613
		Dif.	8.0162	124.9859	46.5088	22.1643	1.5831
40.918	38.715	Máx.	-60.9070	-265.1401	-62.4818	-136.6140	46.6231
		Mín.	-110.4912	-476.6557	-111.5683	-249.6450	24.3541
		Dif.	49.5842	211.5156	49.0865	113.0310	22.2690
40.918	38.923	Máx.	-60.9070	-199.7314	-62.4818	-49.6152	12.4483
		Mín.	-110.4912	-359.1182	-111.5683	-92.9784	5.6829
		Dif.	49.5842	159.3868	49.0865	43.3631	6.7655
40.918	39.210	Máx.	-27.1257	-107.5503	-51.9479	-16.0715	-2.6866
		Mín.	-50.7929	-193.3780	-92.5867	-32.1048	-6.3685
		Dif.	23.6673	85.8277	40.6387	16.0333	3.6819
40.918	39.497	Máx.	-13.6069	-67.5314	-42.8803	0.4802	-4.6657
		Mín.	-26.0510	-121.4607	-76.5418	-2.2315	-9.4556
		Dif.	12.4440	53.9293	33.6615	2.7116	4.7899
40.918	39.783	Máx.	-7.6105	-46.3195	-35.5819	16.7929	-4.6673
		Mín.	-14.7704	-83.6431	-63.5821	8.9861	-9.1913
		Dif.	7.1599	37.3236	28.0001	7.8068	4.5240
40.918	40.070	Máx.	-4.5917	-33.1728	-29.8239	28.4779	-4.1903
		Mín.	-9.0137	-60.3813	-53.3062	15.8140	-8.1497
		Dif.	4.4221	27.2085	23.4823	12.6638	3.9594
40.918	40.160	Máx.	-4.0597	-32.0855	-28.4294	29.4109	-4.0082
		Mín.	-7.9938	-58.4561	-50.8012	16.3524	-7.7794
		Dif.	3.9341	26.3706	22.3718	13.0586	3.7712
40.918	40.161	Máx.	-4.0597	-32.0855	-28.4294	29.4109	-4.0082
		Mín.	-7.9938	-58.4561	-50.8012	16.3524	-7.7794
		Dif.	3.9341	26.3706	22.3718	13.0586	3.7712
40.918	40.357	Máx.	-2.8937	-23.8123	-25.3731	36.5104	-3.6090
		Mín.	-5.7582	-43.8075	-45.3109	20.4483	-6.9679
		Dif.	2.8644	19.9952	19.9378	16.0621	3.3588
40.918	40.643	Máx.	-1.8630	-17.3815	-22.0265	42.3168	-3.0251
		Mín.	-3.7779	-32.2946	-39.2399	23.7889	-5.8120
		Dif.	1.9150	14.9131	17.2134	18.5279	2.7869
40.918	40.930	Máx.	-1.2130	-12.1097	-19.6239	46.4967	-2.4666
		Mín.	-2.5277	-22.8937	-34.8100	26.1932	-4.7228
		Dif.	1.3147	10.7840	15.1861	20.3035	2.2563
40.918	41.217	Máx.	-0.8046	-7.5725	-18.0486	49.3721	-1.9383
		Mín.	-1.7408	-14.8396	-31.8130	27.8521	-3.7027
		Dif.	0.9362	7.2671	13.7644	21.5200	1.7645
40.918	41.503	Máx.	-0.5655	-3.4465	-17.2232	51.1169	-1.4362
		Mín.	-1.2779	-7.5554	-30.1086	28.8707	-2.7410
		Dif.	0.7124	4.1089	12.8854	22.2462	1.3047



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.918	41.790	Máx.	-0.4583	0.5554	-17.1041	51.8184	-0.9367
		Mín.	-1.0673	-0.6896	-29.6141	29.3014	-1.8305
		Dif.	0.6090	1.2450	12.5100	22.5170	0.8938
40.918	42.077	Máx.	-0.4682	6.6587	-17.6774	51.5135	-0.4309
		Mín.	-1.0799	3.7825	-30.2971	29.1424	-0.9516
		Dif.	0.6117	2.8762	12.6198	22.3712	0.5207
40.918	42.363	Máx.	-0.5989	13.8429	-18.9240	50.1851	0.1080
		Mín.	-1.3216	7.9153	-32.1916	28.3640	-0.0966
		Dif.	0.7227	5.9276	13.2677	21.8211	0.2046
40.918	42.650	Máx.	-0.8752	21.6928	-20.8835	47.7598	0.9185
		Mín.	-1.8377	12.4330	-35.3594	26.9013	0.4852
		Dif.	0.9625	9.2598	14.4759	20.8585	0.4333
40.918	42.937	Máx.	-1.3528	30.7021	-23.6269	44.0518	1.8826
		Mín.	-2.7311	17.6213	-39.9111	24.7004	1.0061
		Dif.	1.3784	13.0807	16.2842	19.3514	0.8764
40.918	43.223	Máx.	-2.1447	41.4809	-27.2618	38.7745	2.9466
		Mín.	-4.2111	23.8329	-46.0118	21.5932	1.5725
		Dif.	2.0664	17.6481	18.7500	17.1812	1.3742
40.918	43.419	Máx.	-3.0671	47.3608	-30.4767	35.9309	3.7493
		Mín.	-5.9312	27.2613	-51.4142	19.9223	1.9981
		Dif.	2.8641	20.0995	20.9375	16.0087	1.7512
40.918	43.420	Máx.	-3.0671	47.3608	-30.4767	35.9309	3.7493
		Mín.	-5.9312	27.2613	-51.4142	19.9223	1.9981
		Dif.	2.8641	20.0995	20.9375	16.0087	1.7512
40.918	43.510	Máx.	-3.4880	56.7100	-31.9435	31.4096	4.1155
		Mín.	-6.7160	32.7127	-53.8791	17.2654	2.1923
		Dif.	3.2280	23.9974	21.9356	14.1442	1.9233
40.918	43.797	Máx.	-5.9385	77.4909	-37.8311	20.6840	5.3449
		Mín.	-11.2621	44.8583	-63.7931	10.8967	2.8327
		Dif.	5.3236	32.6325	25.9620	9.7873	2.5122
40.918	44.083	Máx.	-10.9699	110.4816	-45.0505	4.4791	6.2495
		Mín.	-20.4708	63.9129	-76.0001	1.1868	3.2530
		Dif.	9.5009	46.5687	30.9496	3.2923	2.9965
40.918	44.370	Máx.	-22.7359	171.0148	-53.4194	-13.3382	4.7075
		Mín.	-41.3963	98.3373	-90.2702	-23.5743	2.1564
		Dif.	18.6603	72.6775	36.8508	10.2361	2.5511
40.918	44.657	Máx.	-52.3259	301.9326	-61.0247	-44.9389	-5.5361
		Mín.	-91.2618	172.1141	-103.4638	-79.0537	-11.1517
		Dif.	38.9359	129.8184	42.4391	34.1148	5.6156
40.918	44.765	Máx.	-52.3259	392.8106	-61.0247	-96.8237	-24.3631
		Mín.	-91.2618	223.2395	-103.4638	-170.6077	-43.8448
		Dif.	38.9359	169.5711	42.4391	73.7840	19.4817
40.925	38.637	Máx.	-133.9809	-12.1264	-91.3973	-27.1805	72.8530
		Mín.	-239.8137	-24.3132	-166.0759	-50.5383	39.4491
		Dif.	105.8328	12.1868	74.6786	23.3578	33.4039
40.988	44.943	Máx.	-97.6043	53.5602	-86.9061	-25.7336	-18.1574
		Mín.	-172.0109	32.3144	-148.9016	-44.5320	-33.4672
		Dif.	74.4067	21.2458	61.9955	18.7984	15.3099



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
40.988	45.415	Máx.	7.2520	-74.0369	-22.2871	-21.8030	26.9975
		Mín.	1.5765	-115.0839	-36.6406	-32.3039	16.4697
		Dif.	5.6755	41.0470	14.3535	10.5009	10.5279
40.988	45.440	Máx.	7.2520	-50.0156	-22.2871	-11.7196	8.9954
		Mín.	1.5765	-77.0503	-36.6406	-17.0192	5.5459
		Dif.	5.6755	27.0347	14.3535	5.2997	3.4495
40.988	45.690	Máx.	6.3092	-22.2009	-20.1236	-6.5533	2.7189
		Mín.	1.7284	-33.0746	-32.8316	-9.6044	1.6034
		Dif.	4.5807	10.8737	12.7080	3.0512	1.1155
40.988	45.940	Máx.	-1.5417	-16.5583	-20.1200	-2.2002	0.8735
		Mín.	-3.8691	-24.1966	-32.6427	-3.2198	0.4593
		Dif.	2.3274	7.6382	12.5227	1.0195	0.4143
40.988	45.940	Máx.	-1.5417	-14.6715	-20.1200	-0.3696	0.6971
		Mín.	-3.8691	-21.2842	-32.6427	-0.5513	0.3550
		Dif.	2.3274	6.6128	12.5227	0.1817	0.3421
41.028	32.043	Máx.	-77.7567	-29.2936	-71.9606	-5.8332	24.5788
		Mín.	-142.4141	-52.5832	-128.6054	-13.1591	12.6007
		Dif.	64.6574	23.2897	56.6448	7.3259	11.9781
41.205	31.965	Máx.	-68.7824	-19.2033	-51.0238	-6.0190	20.1132
		Mín.	-124.3449	-37.5932	-90.9787	-11.6567	10.6261
		Dif.	55.5625	18.3899	39.9549	5.6377	9.4871
41.205	32.043	Máx.	-68.7824	-29.2936	-51.0238	-5.8332	15.4644
		Mín.	-124.3449	-52.5832	-90.9787	-13.1591	7.9047
		Dif.	55.5625	23.2897	39.9549	7.3259	7.5597
41.205	32.330	Máx.	-37.3318	-36.6080	-42.5434	-0.9835	5.4297
		Mín.	-70.3181	-66.2176	-75.5193	-5.9098	2.5910
		Dif.	32.9863	29.6095	32.9759	4.9263	2.8386
41.205	32.617	Máx.	-20.1246	-29.7382	-39.0001	9.1020	1.9255
		Mín.	-37.8765	-54.7292	-68.6855	3.8050	0.5919
		Dif.	17.7519	24.9910	29.6854	5.2969	1.3335
41.205	32.903	Máx.	-13.0349	-18.9088	-36.5924	18.2171	2.2790
		Mín.	-23.8175	-36.4494	-64.0572	9.7532	0.8628
		Dif.	10.7826	17.5405	27.4649	8.4638	1.4162
41.205	33.190	Máx.	-9.6587	-9.1315	-34.9691	23.3423	4.0538
		Mín.	-17.6695	-19.6081	-61.0079	13.1973	1.9109
		Dif.	8.0108	10.4766	26.0387	10.1450	2.1429
41.205	33.280	Máx.	-9.3577	-8.0519	-34.7729	23.5638	4.7458
		Mín.	-17.1170	-17.7438	-60.6403	13.3641	2.3239
		Dif.	7.7594	9.6919	25.8674	10.1996	2.4219
41.205	33.281	Máx.	-9.3577	-8.0519	-34.7729	23.5638	4.7458
		Mín.	-17.1170	-17.7438	-60.6403	13.3641	2.3239
		Dif.	7.7594	9.6919	25.8674	10.1996	2.4219
41.205	33.477	Máx.	-8.6978	0.1625	-34.3429	25.3292	6.2623
		Mín.	-15.9062	-3.9419	-59.8346	14.5019	3.2290
		Dif.	7.2084	4.1044	25.4918	10.8274	3.0334
41.205	33.763	Máx.	-9.6602	13.3990	-34.8288	24.8898	8.6150
		Mín.	-18.0611	5.8266	-60.9711	14.1693	4.6458
		Dif.	8.4010	7.5724	26.1423	10.7205	3.9692



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.205	34.050	Máx.	-13.4327	30.4879	-36.6718	22.0108	11.0483
		Mín.	-25.8446	15.6792	-64.7219	12.1040	6.1454
		Dif.	12.4119	14.8086	28.0501	9.9069	4.9029
41.205	34.337	Máx.	-23.7035	49.3293	-40.0314	15.8225	13.3779
		Mín.	-45.3047	26.7911	-71.0902	8.1794	7.6745
		Dif.	21.6012	22.5382	31.0588	7.6431	5.7034
41.205	34.623	Máx.	-50.7814	59.3144	-44.1498	5.9232	14.4650
		Mín.	-93.2763	33.0512	-78.7508	2.5263	7.9900
		Dif.	42.4949	26.2631	34.6010	3.3968	6.4750
41.205	34.716	Máx.	-50.7814	59.9212	-44.1498	-1.6082	14.2233
		Mín.	-93.2763	33.0536	-78.7508	-3.5703	8.0386
		Dif.	42.4949	26.8676	34.6010	1.9621	6.1847
41.205	38.565	Máx.	-108.7368	21.8658	-44.2592	-11.0138	28.7345
		Mín.	-193.8729	8.1755	-81.8360	-20.0529	15.2886
		Dif.	85.1361	13.6903	37.5768	9.0391	13.4459
41.205	38.637	Máx.	-108.7368	-12.1264	-44.2592	-27.1805	31.2771
		Mín.	-193.8729	-24.3132	-81.8360	-50.5383	16.5663
		Dif.	85.1361	12.1868	37.5768	23.3578	14.7109
41.205	38.923	Máx.	-107.2914	-53.7392	-42.9629	-32.0842	-2.6230
		Mín.	-192.9788	-97.5810	-78.3652	-60.3816	-5.2685
		Dif.	85.6874	43.8418	35.4023	28.2975	2.6455
41.205	39.210	Máx.	-56.7300	-65.9601	-40.0389	-14.7117	-9.1586
		Mín.	-102.8022	-117.8179	-72.2078	-29.3758	-16.7714
		Dif.	46.0722	51.8578	32.1688	14.6642	7.6128
41.205	39.497	Máx.	-31.5075	-53.5306	-35.4399	-0.7318	-10.1205
		Mín.	-57.2773	-95.8432	-63.4288	-4.1918	-18.4768
		Dif.	25.7698	42.3126	27.9888	3.4600	8.3563
41.205	39.783	Máx.	-18.6974	-40.3684	-30.6151	14.0504	-9.2472
		Mín.	-34.0548	-72.7657	-54.5967	7.3466	-16.9062
		Dif.	15.3574	32.3973	23.9816	6.7037	7.6590
41.205	40.070	Máx.	-11.7560	-30.1774	-26.2785	25.8106	-7.8945
		Mín.	-21.4569	-54.9069	-46.8848	14.2223	-14.4671
		Dif.	9.7008	24.7296	20.6064	11.5883	6.5726
41.205	40.160	Máx.	-10.4986	-29.2447	-25.1683	26.7702	-7.4576
		Mín.	-19.1736	-53.2645	-44.8958	14.7767	-13.6782
		Dif.	8.6749	24.0198	19.7274	11.9935	6.2206
41.205	40.161	Máx.	-10.4986	-29.2447	-25.1683	26.7702	-7.4576
		Mín.	-19.1736	-53.2645	-44.8958	14.7767	-13.6782
		Dif.	8.6749	24.0198	19.7274	11.9935	6.2206
41.205	40.357	Máx.	-7.7374	-22.1480	-22.7352	34.0718	-6.5000
		Mín.	-14.1726	-40.7673	-40.5362	18.9951	-11.9490
		Dif.	6.4352	18.6193	17.8010	15.0768	5.4490
41.205	40.643	Máx.	-5.2931	-16.4088	-19.9880	40.1137	-5.1889
		Mín.	-9.7559	-30.5146	-35.5529	22.4767	-9.5811
		Dif.	4.4628	14.1058	15.5648	17.6370	4.3922
41.205	40.930	Máx.	-3.7820	-11.5336	-17.9837	44.4933	-3.9822
		Mín.	-7.0100	-21.8345	-31.8479	25.0003	-7.4033
		Dif.	3.2279	10.3009	13.8642	19.4930	3.4211



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.205	41.217	Máx.	-2.8622	-7.2452	-16.6662	47.5208	-2.8655
		Mín.	-5.3257	-14.2314	-29.3243	26.7502	-5.3928
		Dif.	2.4635	6.9862	12.6581	20.7706	2.5273
41.205	41.503	Máx.	-2.3533	-3.2923	-15.9925	49.3694	-1.7880
		Mín.	-4.3799	-7.2594	-27.9045	27.8295	-3.5234
		Dif.	2.0266	3.9671	11.9120	21.5399	1.7354
41.205	41.790	Máx.	-2.1639	0.5795	-15.9334	50.1271	-0.7489
		Mín.	-4.0078	-0.6480	-27.5412	28.2893	-1.7307
		Dif.	1.8439	1.2276	11.6078	21.8377	0.9818
41.205	42.077	Máx.	-2.2603	6.4731	-16.4320	49.8476	0.3503
		Mín.	-4.1464	3.6766	-28.2437	28.0969	-0.0351
		Dif.	1.8861	2.7965	11.8117	21.7507	0.3853
41.205	42.363	Máx.	-2.6558	13.4001	-17.5409	48.4725	1.9134
		Mín.	-4.8159	7.6573	-29.9942	27.2837	1.1796
		Dif.	2.1601	5.7428	12.4533	21.1888	0.7338
41.205	42.650	Máx.	-3.4161	20.9043	-19.2831	45.9120	3.7750
		Mín.	-6.1279	11.9702	-32.8280	25.7965	2.2848
		Dif.	2.7117	8.9340	13.5449	20.1155	1.4901
41.205	42.937	Máx.	-4.6843	29.3787	-21.6938	42.0206	5.7882
		Mín.	-8.3275	16.8415	-36.8031	23.4931	3.4357
		Dif.	3.6431	12.5372	15.1093	18.5275	2.3525
41.205	43.223	Máx.	-6.7400	39.2242	-24.8134	36.4877	7.9787
		Mín.	-11.8948	22.5008	-41.9896	20.2255	4.6961
		Dif.	5.1548	16.7234	17.1762	16.2622	3.2826
41.205	43.419	Máx.	-9.0709	44.3884	-27.4608	33.5169	9.6110
		Mín.	-15.9327	25.5092	-46.4192	18.4754	5.6414
		Dif.	6.8618	18.8792	18.9585	15.0415	3.9696
41.205	43.420	Máx.	-9.0709	44.3884	-27.4608	33.5169	9.6110
		Mín.	-15.9327	25.5092	-46.4192	18.4754	5.6414
		Dif.	6.8618	18.8792	18.9585	15.0415	3.9696
41.205	43.510	Máx.	-10.1344	52.5997	-28.6686	28.7933	10.3557
		Mín.	-17.7750	30.2927	-48.4402	15.6927	6.0727
		Dif.	7.6406	22.3070	19.7716	13.1005	4.2831
41.205	43.797	Máx.	-16.0100	69.0088	-33.2199	17.7551	12.7899
		Mín.	-27.9116	39.9122	-56.1062	9.1300	7.4922
		Dif.	11.9016	29.0967	22.8864	8.6251	5.2977
41.205	44.083	Máx.	-26.8517	89.3492	-38.2302	1.8624	14.6951
		Mín.	-46.4550	51.7952	-64.6203	-0.3925	8.6169
		Dif.	19.6032	37.5540	26.3900	2.2548	6.0782
41.205	44.370	Máx.	-47.5092	107.0463	-43.0461	-12.2048	14.1027
		Mín.	-82.4913	62.2614	-72.9036	-21.5047	8.2995
		Dif.	34.9820	44.7848	29.8574	9.2999	5.8032
41.205	44.657	Máx.	-87.5959	89.6630	-47.0502	-26.5857	5.6456
		Mín.	-152.6414	52.0364	-79.8276	-46.5493	3.3758
		Dif.	65.0455	37.6266	32.7774	19.9636	2.2698
41.205	44.943	Máx.	-91.0991	53.5602	-56.5432	-25.7336	-5.7865
		Mín.	-157.9560	32.3144	-95.7793	-44.5320	-12.0435
		Dif.	66.8569	21.2458	39.2361	18.7984	6.2570





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.205	45.065	Máx.	-91.0991	41.8916	-56.5432	-23.5263	-5.8091
		Mín.	-157.9560	26.3616	-95.7793	-38.7087	-12.0339
		Dif.	66.8569	15.5300	39.2361	15.1825	6.2249
41.238	45.415	Máx.	-29.0301	-57.1947	-24.2530	-22.7904	2.9742
		Mín.	-45.2689	-97.8599	-40.9369	-36.3674	1.6743
		Dif.	16.2387	40.6651	16.6839	13.5770	1.2999
41.238	45.440	Máx.	-29.0301	-48.4939	-24.2530	-14.8787	0.2797
		Mín.	-45.2689	-81.5972	-40.9369	-22.8722	-0.3921
		Dif.	16.2387	33.1033	16.6839	7.9935	0.6718
41.238	45.690	Máx.	-7.6295	-31.5405	-21.2296	-6.2674	-0.0642
		Mín.	-12.0147	-50.8292	-35.4517	-9.1332	-0.3111
		Dif.	4.3852	19.2888	14.2221	2.8658	0.2469
41.238	45.940	Máx.	-6.7976	-19.2212	-19.4436	-1.5758	-0.1233
		Mín.	-10.9387	-29.2865	-32.1464	-2.2507	-0.2756
		Dif.	4.1411	10.0652	12.7029	0.6749	0.1523
41.238	45.940	Máx.	-6.7976	-15.1547	-19.4436	-0.1119	-0.1124
		Mín.	-10.9387	-22.2492	-32.1464	-0.2386	-0.2478
		Dif.	4.1411	7.0944	12.7029	0.1267	0.1355
41.488	45.415	Máx.	-39.1052	-36.7378	-17.1856	-22.0010	2.4608
		Mín.	-62.8587	-62.0986	-29.2781	-35.2404	1.1955
		Dif.	23.7535	25.3608	12.0925	13.2394	1.2652
41.488	45.440	Máx.	-39.1052	-34.8715	-17.1856	-15.8885	-0.1563
		Mín.	-62.8587	-58.0223	-29.2781	-25.0159	-1.1097
		Dif.	23.7535	23.1508	12.0925	9.1274	0.9535
41.488	45.690	Máx.	-20.1071	-27.7584	-17.3019	-7.2525	-1.0041
		Mín.	-31.9990	-44.9639	-29.3053	-10.9072	-2.0922
		Dif.	11.8919	17.2055	12.0034	3.6548	1.0881
41.488	45.940	Máx.	-13.6885	-19.0722	-16.5728	-1.9325	-0.8429
		Mín.	-21.8596	-29.5179	-27.8477	-2.7576	-1.6721
		Dif.	8.1711	10.4458	11.2749	0.8251	0.8292
41.488	45.940	Máx.	-13.6885	-15.4766	-16.5728	-0.2250	-0.7595
		Mín.	-21.8596	-23.1497	-27.8477	-0.3511	-1.5056
		Dif.	8.1711	7.6730	11.2749	0.1262	0.7461
41.491	31.965	Máx.	-52.6482	-8.4549	-37.7148	-2.5207	4.3753
		Mín.	-92.9905	-17.7294	-67.5081	-5.2409	1.4180
		Dif.	40.3423	9.2746	29.7933	2.7202	2.9572
41.491	32.043	Máx.	-52.6482	-15.3466	-37.7148	-2.3357	2.9518
		Mín.	-92.9905	-28.4451	-67.5081	-5.9440	0.8284
		Dif.	40.3423	13.0985	29.7933	3.6083	2.1233
41.491	32.330	Máx.	-36.6307	-22.1858	-33.7566	1.0150	-0.4868
		Mín.	-66.1676	-40.1218	-60.3576	-1.3012	-1.0670
		Dif.	29.5370	17.9360	26.6011	2.3162	0.5802
41.491	32.617	Máx.	-25.4552	-20.2660	-31.7264	8.5597	-1.0401
		Mín.	-46.2177	-36.5779	-56.4995	3.7961	-1.8444
		Dif.	20.7625	16.3119	24.7731	4.7635	0.8042
41.491	32.903	Máx.	-18.8004	-14.1093	-30.3408	15.4017	0.0885
		Mín.	-33.6987	-26.8374	-53.7661	8.1849	-0.6749
		Dif.	14.8983	12.7281	23.4253	7.2168	0.7634



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.491	33.190	Máx.	-15.3619	-7.2103	-29.3635	19.6214	2.7496
		Mín.	-27.0114	-15.3945	-51.8306	11.0206	1.0192
		Dif.	11.6495	8.1842	22.4671	8.6008	1.7304
41.491	33.280	Máx.	-15.0097	-6.3770	-29.2154	19.7951	3.8232
		Mín.	-26.4200	-13.9632	-51.5332	11.1570	1.6427
		Dif.	11.4103	7.5862	22.3178	8.6381	2.1805
41.491	33.281	Máx.	-15.0097	-6.3770	-29.2154	19.7951	3.8232
		Mín.	-26.4200	-13.9632	-51.5332	11.1570	1.6427
		Dif.	11.4103	7.5862	22.3178	8.6381	2.1805
41.491	33.477	Máx.	-14.2376	-0.0364	-28.8909	21.2219	6.1762
		Mín.	-25.1238	-3.3206	-50.8814	12.0208	3.0091
		Dif.	10.8861	3.2842	21.9905	9.2011	3.1671
41.491	33.763	Máx.	-15.4014	9.5608	-29.0097	20.4259	9.8646
		Mín.	-27.8796	4.1917	-51.0631	11.5291	5.1825
		Dif.	12.4782	5.3691	22.0534	8.8968	4.6821
41.491	34.050	Máx.	-19.6797	20.3113	-29.6420	17.1614	13.5411
		Mín.	-36.3348	10.6245	-52.2327	9.4052	7.3908
		Dif.	16.6550	9.6867	22.5907	7.7562	6.1503
41.491	34.337	Máx.	-28.9203	27.5092	-30.3980	11.2199	16.5988
		Mín.	-53.3231	15.2737	-53.6968	5.8246	9.3098
		Dif.	24.4028	12.2355	23.2987	5.3953	7.2890
41.491	34.623	Máx.	-46.9062	24.4092	-30.4713	3.6978	17.3843
		Mín.	-84.7255	13.4206	-54.1623	1.6945	9.9131
		Dif.	37.8193	10.9886	23.6910	2.0032	7.4712
41.491	34.716	Máx.	-46.9062	19.0105	-30.4713	0.0152	14.7015
		Mín.	-84.7255	10.2782	-54.1623	-0.1762	8.3744
		Dif.	37.8193	8.7323	23.6910	0.1914	6.3271
41.491	38.565	Máx.	-72.5148	23.9491	-30.8322	-4.3584	6.5771
		Mín.	-129.3931	11.4625	-57.4589	-8.0154	2.8685
		Dif.	56.8784	12.4866	26.6266	3.6570	3.7086
41.491	38.637	Máx.	-72.5148	7.2111	-30.8322	-12.5154	5.4505
		Mín.	-129.3931	2.1036	-57.4589	-23.4072	2.1817
		Dif.	56.8784	5.1075	26.6266	10.8918	3.2688
41.491	38.923	Máx.	-75.8936	-17.5347	-25.4112	-17.9632	-5.9688
		Mín.	-135.5944	-32.8936	-47.3958	-34.2198	-10.7286
		Dif.	59.7008	15.3589	21.9846	16.2565	4.7597
41.491	39.210	Máx.	-55.9482	-33.6398	-24.9851	-11.1477	-11.5707
		Mín.	-100.6952	-60.8421	-46.0687	-22.4690	-20.3680
		Dif.	44.7470	27.2023	21.0836	11.3214	8.7973
41.491	39.497	Máx.	-37.4014	-35.7739	-24.1258	-1.5976	-12.8777
		Mín.	-67.6098	-64.0828	-44.0067	-5.4483	-22.8189
		Dif.	30.2085	28.3089	19.8808	3.8507	9.9413
41.491	39.783	Máx.	-24.6055	-31.2356	-22.3666	10.3984	-12.0534
		Mín.	-44.6125	-56.1948	-40.4671	5.2073	-21.4841
		Dif.	20.0070	24.9591	18.1006	5.1911	9.4307
41.491	40.070	Máx.	-16.4311	-25.2666	-20.2527	21.7961	-10.4206
		Mín.	-29.8674	-45.9899	-36.4135	11.8541	-18.6972
		Dif.	13.4362	20.7233	16.1608	9.9420	8.2765



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.491	40.160	Máx.	-14.8136	-24.5819	-19.6133	22.7793	-9.8484
		Mín.	-26.9417	-44.7957	-35.2096	12.4219	-17.7068
		Dif.	12.1281	20.2137	15.5963	10.3574	7.8584
41.491	40.161	Máx.	-14.8136	-24.5819	-19.6133	22.7793	-9.8484
		Mín.	-26.9417	-44.7957	-35.2096	12.4219	-17.7068
		Dif.	12.1281	20.2137	15.5963	10.3574	7.8584
41.491	40.357	Máx.	-11.2683	-19.3726	-18.2120	30.2605	-8.5941
		Mín.	-20.5293	-35.7090	-32.5709	16.7422	-15.5360
		Dif.	9.2610	16.3364	14.3589	13.5183	6.9419
41.491	40.643	Máx.	-7.9898	-14.7797	-16.4675	36.6243	-6.8036
		Mín.	-14.5787	-27.5340	-29.3030	20.4125	-12.4211
		Dif.	6.5888	12.7543	12.8355	16.2118	5.6175
41.491	40.930	Máx.	-5.9129	-10.5705	-15.1186	41.3022	-5.1148
		Mín.	-10.7856	-20.0599	-26.7631	23.1112	-9.4803
		Dif.	4.8727	9.4895	11.6445	18.1910	4.3654
41.491	41.217	Máx.	-4.6406	-6.7035	-14.2054	44.5610	-3.5281
		Mín.	-8.4332	-13.2178	-25.0067	24.9961	-6.7209
		Dif.	3.7926	6.5143	10.8013	19.5649	3.1928
41.491	41.503	Máx.	-3.9408	-3.0474	-13.7425	46.5632	-2.0155
		Mín.	-7.1202	-6.7784	-24.0489	26.1635	-4.1064
		Dif.	3.1794	3.7310	10.3065	20.3997	2.0908
41.491	41.790	Máx.	-3.6949	0.5895	-13.7355	47.4107	-0.5457
		Mín.	-6.6337	-0.6004	-23.8923	26.6388	-1.5813
		Dif.	2.9388	1.1898	10.1568	20.7718	1.0355
41.491	42.077	Máx.	-3.8700	6.1068	-14.1878	47.1282	1.1954
		Mín.	-6.8865	3.4693	-24.5374	26.4376	0.6165
		Dif.	3.0165	2.6376	10.3496	20.6906	0.5789
41.491	42.363	Máx.	-4.4855	12.5700	-15.1019	45.6703	3.5754
		Mín.	-7.9070	7.1788	-25.9852	25.5662	2.1804
		Dif.	3.4215	5.3912	10.8833	20.1041	1.3950
41.491	42.650	Máx.	-5.6293	19.4490	-16.4771	42.9450	6.1846
		Mín.	-9.8412	11.1266	-28.2330	23.9704	3.7372
		Dif.	4.2120	8.3224	11.7559	18.9746	2.4474
41.491	42.937	Máx.	-7.4840	26.9633	-18.3019	38.7838	8.9288
		Mín.	-12.9948	15.4375	-31.2620	21.5512	5.3820
		Dif.	5.5108	11.5258	12.9602	17.2326	3.5468
41.491	43.223	Máx.	-10.3831	35.1717	-20.5384	32.9514	11.8228
		Mín.	-17.9242	20.1438	-35.0112	18.0916	7.1260
		Dif.	7.5411	15.0278	14.4728	14.8598	4.6968
41.491	43.419	Máx.	-13.4894	39.1641	-22.2929	29.8860	13.8709
		Mín.	-23.1881	22.4746	-37.9749	16.2788	8.3519
		Dif.	9.6987	16.6895	15.6820	13.6072	5.5190
41.491	43.420	Máx.	-13.4894	39.1641	-22.2929	29.8860	13.8709
		Mín.	-23.1881	22.4746	-37.9749	16.2788	8.3519
		Dif.	9.6987	16.6895	15.6820	13.6072	5.5190
41.491	43.510	Máx.	-14.8980	45.5122	-23.0934	25.0119	14.8056
		Mín.	-25.5944	26.1806	-39.3271	13.3965	8.9105
		Dif.	10.6964	19.3316	16.2337	11.6154	5.8951



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.491	43.797	Máx.	-21.8799	56.0081	-25.7664	14.1446	17.5657
		Mín.	-37.6182	32.4139	-43.8730	6.9239	10.5907
		Dif.	15.7383	23.5942	18.1066	7.2208	6.9750
41.491	44.083	Máx.	-32.6072	65.2208	-28.1970	0.2823	19.3144
		Mín.	-56.1129	37.9881	-48.0321	-1.9636	11.7136
		Dif.	23.5057	27.2327	19.8351	2.2459	7.6008
41.491	44.370	Máx.	-47.9361	67.4981	-30.0213	-10.2715	18.4153
		Mín.	-82.4914	39.3242	-51.1475	-17.7079	11.3186
		Dif.	34.5553	28.1739	21.1262	7.4365	7.0967
41.491	44.657	Máx.	-65.6107	55.6765	-31.8578	-19.0482	12.8173
		Mín.	-112.5393	32.6474	-54.1856	-32.6736	8.0713
		Dif.	46.9286	23.0291	22.3277	13.6254	4.7460
41.491	44.943	Máx.	-76.9858	33.9218	-37.1975	-22.9717	5.1728
		Mín.	-130.3558	20.6787	-63.1167	-38.4748	2.9965
		Dif.	53.3700	13.2431	25.9192	15.5030	2.1763
41.491	45.065	Máx.	-76.9858	22.5979	-37.1975	-24.2867	4.2503
		Mín.	-130.3558	14.2409	-63.1167	-39.3346	1.8907
		Dif.	53.3700	8.3570	25.9192	15.0480	2.3596
41.738	45.415	Máx.	-36.3896	-11.7455	-10.0490	-15.1676	4.1764
		Mín.	-59.1711	-20.0259	-17.4211	-24.0542	2.7697
		Dif.	22.7815	8.2804	7.3722	8.8866	1.4066
41.738	45.440	Máx.	-36.3896	-15.3250	-10.0490	-12.8886	1.0848
		Mín.	-59.1711	-25.3468	-17.4211	-20.2656	0.2997
		Dif.	22.7815	10.0218	7.3722	7.3770	0.7851
41.738	45.690	Máx.	-24.2664	-18.4342	-11.5076	-7.3401	-0.7273
		Mín.	-39.2839	-29.3744	-19.8274	-11.2706	-1.7673
		Dif.	15.0175	10.9402	8.3198	3.9306	1.0400
41.738	45.940	Máx.	-18.0455	-16.2611	-12.1243	-2.3900	-0.8920
		Mín.	-28.9094	-25.0167	-20.7413	-3.5403	-1.8994
		Dif.	10.8640	8.7556	8.6170	1.1503	1.0074
41.738	45.940	Máx.	-18.0455	-14.6056	-12.1243	-0.4247	-0.8345
		Mín.	-28.9094	-21.9245	-20.7413	-0.6224	-1.7676
		Dif.	10.8640	7.3189	8.6170	0.1978	0.9331
41.778	31.965	Máx.	-40.4411	-4.1882	-25.9524	-1.0252	-1.4954
		Mín.	-71.0032	-9.0010	-46.9900	-2.3720	-3.4035
		Dif.	30.5621	4.8128	21.0376	1.3468	1.9081
41.778	32.043	Máx.	-40.4411	-8.2883	-25.9524	-0.8082	-1.5831
		Mín.	-71.0032	-15.5445	-46.9900	-2.6336	-3.2655
		Dif.	30.5621	7.2563	21.0376	1.8255	1.6825
41.778	32.330	Máx.	-33.2878	-12.9993	-24.1938	1.8003	-2.4259
		Mín.	-58.7459	-23.5589	-43.7664	0.0061	-4.1441
		Dif.	25.4581	10.5595	19.5725	1.7942	1.7182
41.778	32.617	Máx.	-26.4367	-12.7563	-23.2792	6.9440	-2.1979
		Mín.	-46.9144	-23.2079	-41.9971	3.1902	-3.7482
		Dif.	20.4777	10.4516	18.7180	3.7538	1.5503
41.778	32.903	Máx.	-21.4505	-9.5956	-22.6693	11.8151	-0.8267
		Mín.	-37.8728	-18.1546	-40.7328	6.2584	-1.8436
		Dif.	16.4223	8.5590	18.0635	5.5567	1.0169



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.778	33.190	Máx.	-18.6302	-5.1960	-22.1597	14.9445	1.8315
		Mín.	-32.3793	-11.0979	-39.6632	8.3561	0.4580
		Dif.	13.7491	5.9020	17.5035	6.5883	1.3736
41.778	33.280	Máx.	-18.3771	-4.6231	-22.0268	15.0557	3.0618
		Mín.	-31.8592	-10.1180	-39.3925	8.4498	1.1618
		Dif.	13.4821	5.4948	17.3657	6.6059	1.8999
41.778	33.281	Máx.	-18.3771	-4.6231	-22.0268	15.0557	3.0618
		Mín.	-31.8592	-10.1180	-39.3925	8.4498	1.1618
		Dif.	13.4821	5.4948	17.3657	6.6059	1.8999
41.778	33.477	Máx.	-17.7042	-0.2646	-21.7356	16.0185	5.7581
		Mín.	-30.7897	-2.7741	-38.7993	8.9690	2.7046
		Dif.	13.0855	2.5094	17.0637	7.0494	3.0536
41.778	33.763	Máx.	-18.7030	5.4899	-21.3918	15.0567	9.9048
		Mín.	-33.3097	2.3288	-38.1431	8.3925	5.1213
		Dif.	14.6067	3.1611	16.7513	6.6641	4.7835
41.778	34.050	Máx.	-22.1950	11.4669	-21.0365	12.1446	13.8021
		Mín.	-40.1031	6.0102	-37.5248	6.5898	7.4350
		Dif.	17.9081	5.4566	16.4884	5.5549	6.3672
41.778	34.337	Máx.	-28.6708	14.2031	-20.4827	7.5968	16.6823
		Mín.	-51.9157	7.8546	-36.5883	3.9194	9.2046
		Dif.	23.2449	6.3485	16.1056	3.6774	7.4777
41.778	34.623	Máx.	-40.4277	11.2430	-19.6108	2.5389	17.1174
		Mín.	-72.6821	6.0859	-35.0778	1.1983	9.5860
		Dif.	32.2544	5.1571	15.4670	1.3405	7.5315
41.778	34.716	Máx.	-40.4277	7.9585	-19.6108	0.2842	13.8466
		Mín.	-72.6821	4.1456	-35.0778	0.1111	7.7771
		Dif.	32.2544	3.8129	15.4670	0.1731	6.0695
41.778	38.565	Máx.	-56.4736	14.8290	-17.9113	-2.1581	-2.9519
		Mín.	-100.7207	7.2958	-34.2269	-4.0158	-5.7412
		Dif.	44.2471	7.5332	16.3156	1.8577	2.7893
41.778	38.637	Máx.	-56.4736	7.0951	-17.9113	-6.5711	-4.1397
		Mín.	-100.7207	2.8334	-34.2269	-12.3977	-7.8336
		Dif.	44.2471	4.2617	16.3156	5.8266	3.6940
41.778	38.923	Máx.	-54.5229	-6.5777	-13.3753	-10.2751	-8.7213
		Mín.	-96.9373	-12.8191	-25.9651	-19.8616	-15.4651
		Dif.	42.4144	6.2414	12.5899	9.5866	6.7438
41.778	39.210	Máx.	-45.9825	-16.9549	-12.7373	-7.6237	-12.4445
		Mín.	-82.4024	-31.1175	-24.5046	-15.6431	-21.5889
		Dif.	36.4199	14.1626	11.7673	8.0194	9.1444
41.778	39.497	Máx.	-35.1832	-21.9729	-13.1993	-1.6325	-13.5937
		Mín.	-63.3769	-39.8055	-24.9382	-5.1409	-23.9059
		Dif.	28.1937	17.8325	11.7389	3.5084	10.3122
41.778	39.783	Máx.	-25.6113	-22.1205	-13.3859	7.3885	-13.0087
		Mín.	-46.3190	-39.9662	-24.9005	3.4791	-23.1098
		Dif.	20.7077	17.8457	11.5147	3.9094	10.1011
41.778	40.070	Máx.	-18.3583	-19.6773	-13.0955	17.6464	-11.5114
		Mín.	-33.3066	-35.8696	-24.0709	9.4283	-20.6222
		Dif.	14.9484	16.1923	10.9754	8.2181	9.1109



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.778	40.160	Máx.	-16.7546	-19.2454	-12.9126	18.6064	-10.9268
		Mín.	-30.4150	-35.1307	-23.6663	9.9811	-19.6236
		Dif.	13.6604	15.8853	10.7537	8.6254	8.6968
41.778	40.161	Máx.	-16.7546	-19.2454	-12.9126	18.6064	-10.9268
		Mín.	-30.4150	-35.1307	-23.6663	9.9811	-19.6236
		Dif.	13.6604	15.8853	10.7537	8.6254	8.6968
41.778	40.357	Máx.	-13.2397	-15.9588	-12.5118	25.9110	-9.6454
		Mín.	-24.0771	-29.5085	-22.7794	14.1866	-17.4347
		Dif.	10.8374	13.5496	10.2677	11.7244	7.7893
41.778	40.643	Máx.	-9.7532	-12.6955	-11.8480	32.4242	-7.6919
		Mín.	-17.7551	-23.7221	-21.3947	17.9393	-14.0662
		Dif.	8.0019	11.0266	9.5467	14.4849	6.3743
41.778	40.930	Máx.	-7.4465	-9.3111	-11.2610	37.3365	-5.7688
		Mín.	-13.5384	-17.7361	-20.1817	20.7729	-10.7397
		Dif.	6.0919	8.4251	8.9207	16.5637	4.9709
41.778	41.217	Máx.	-5.9990	-5.9887	-10.8511	40.8074	-3.9089
		Mín.	-10.8530	-11.8749	-19.3064	22.7796	-7.5236
		Dif.	4.8540	5.8862	8.4553	18.0278	3.6147
41.778	41.503	Máx.	-5.2095	-2.7289	-10.6786	42.9589	-2.1048
		Mín.	-9.3343	-6.1445	-18.8661	24.0311	-4.4151
		Dif.	4.1248	3.4156	8.1874	18.9278	2.3103
41.778	41.790	Máx.	-4.9583	0.5806	-10.7771	43.8900	-0.3328
		Mín.	-8.7845	-0.5522	-18.9133	24.5277	-1.3795
		Dif.	3.8262	1.1328	8.1361	19.3623	1.0467
41.778	42.077	Máx.	-5.1975	5.5749	-11.1612	43.6037	1.8849
		Mín.	-9.1290	3.1688	-19.4695	24.3152	1.1277
		Dif.	3.9315	2.4061	8.3083	19.2886	0.7572
41.778	42.363	Máx.	-5.9655	11.3992	-11.8291	42.0666	4.8329
		Mín.	-10.3867	6.5068	-20.5300	23.3870	2.9397
		Dif.	4.4212	4.8924	8.7009	18.6796	1.8932
41.778	42.650	Máx.	-7.3479	17.4389	-12.7598	39.1975	7.9185
		Mín.	-12.6970	9.9678	-22.0587	21.6953	4.7808
		Dif.	5.3491	7.4711	9.2989	17.5022	3.1377
41.778	42.937	Máx.	-9.4993	23.7259	-13.9046	34.8577	11.0741
		Mín.	-16.3369	13.5683	-23.9745	19.1594	6.6744
		Dif.	6.8375	10.1576	10.0699	15.6983	4.3996
41.778	43.223	Máx.	-12.6571	30.0048	-15.1731	28.8815	14.2544
		Mín.	-21.7629	17.1589	-26.1263	15.6285	8.5986
		Dif.	9.1059	12.8459	10.9532	13.2530	5.6558
41.778	43.419	Máx.	-15.7910	32.7918	-16.0293	25.8623	16.3440
		Mín.	-27.1434	18.7927	-27.5971	13.8363	9.8804
		Dif.	11.3523	13.9991	11.5677	12.0261	6.4636
41.778	43.420	Máx.	-15.7910	32.7918	-16.0293	25.8623	16.3440
		Mín.	-27.1434	18.7927	-27.5971	13.8363	9.8804
		Dif.	11.3523	13.9991	11.5677	12.0261	6.4636
41.778	43.510	Máx.	-17.2209	37.2233	-16.4200	21.0617	17.2974
		Mín.	-29.5982	21.3907	-28.2681	10.9865	10.4652
		Dif.	12.3773	15.8326	11.8481	10.0752	6.8322





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
41.778	43.797	Máx.	-23.6722	42.9101	-17.4439	11.0038	19.8073
		Mín.	-40.6339	24.8477	-30.0486	4.9871	12.0513
		Dif.	16.9617	18.0624	12.6047	6.0167	7.7560
41.778	44.083	Máx.	-32.2464	45.9374	-18.0285	-0.4007	21.0457
		Mín.	-55.2390	26.6844	-31.0854	-2.7928	12.9364
		Dif.	22.9926	19.2530	13.0569	2.3921	8.1093
41.778	44.370	Máx.	-42.4835	43.1655	-18.1862	-8.5804	19.9868
		Mín.	-72.5051	25.0717	-31.3766	-14.2339	12.5260
		Dif.	30.0216	18.0938	13.1904	5.6535	7.4607
41.778	44.657	Máx.	-52.8246	32.3709	-18.5909	-14.6250	16.0889
		Mín.	-89.4267	18.8499	-32.0680	-24.3747	10.1922
		Dif.	36.6021	13.5210	13.4770	9.7497	5.8966
41.778	44.943	Máx.	-60.8388	12.2995	-20.3997	-17.2784	10.4018
		Mín.	-102.1178	7.1776	-35.2270	-28.3334	6.7414
		Dif.	41.2790	5.1219	14.8273	11.0550	3.6603
41.778	45.065	Máx.	-60.8388	0.6352	-20.3997	-16.2550	8.8098
		Mín.	-102.1178	-0.7480	-35.2270	-26.0996	5.7840
		Dif.	41.2790	1.3832	14.8273	9.8446	3.0258
41.988	45.415	Máx.	-29.4608	-7.6131	-5.0964	-11.8858	5.2289
		Mín.	-48.1379	-12.3904	-9.1758	-18.6726	3.4327
		Dif.	18.6771	4.7773	4.0795	6.7869	1.7962
41.988	45.440	Máx.	-29.4608	-9.8406	-5.0964	-10.3905	2.1731
		Mín.	-48.1379	-15.7316	-9.1758	-16.2010	1.3798
		Dif.	18.6771	5.8910	4.0795	5.8105	0.7933
41.988	45.690	Máx.	-22.4234	-12.8005	-6.2999	-6.5827	0.0643
		Mín.	-36.7355	-19.9360	-11.2291	-10.1366	-0.4997
		Dif.	14.3120	7.1355	4.9291	3.5540	0.5640
41.988	45.940	Máx.	-18.7648	-13.2932	-7.3326	-2.4541	-0.3658
		Mín.	-30.4597	-20.1010	-12.9321	-3.7181	-1.1138
		Dif.	11.6949	6.8077	5.5995	1.2640	0.7480
41.988	45.940	Máx.	-18.7648	-13.0359	-7.3326	-0.4993	-0.3685
		Mín.	-30.4597	-19.4137	-12.9321	-0.7645	-1.0809
		Dif.	11.6949	6.3778	5.5995	0.2651	0.7125
42.065	31.965	Máx.	-32.0882	-2.0489	-15.8869	-0.4032	-3.5541
		Mín.	-56.3139	-4.5673	-29.4448	-1.0956	-6.4658
		Dif.	24.2258	2.5184	13.5579	0.6924	2.9117
42.065	32.043	Máx.	-32.0882	-4.4233	-15.8869	-0.2313	-3.2296
		Mín.	-56.3139	-8.3825	-29.4448	-1.2128	-5.7749
		Dif.	24.2258	3.9593	13.5579	0.9815	2.5454
42.065	32.330	Máx.	-29.2791	-7.3305	-15.1237	1.5705	-3.3309
		Mín.	-51.1205	-13.4094	-27.9990	0.2719	-5.6095
		Dif.	21.8414	6.0789	12.8753	1.2986	2.2786
42.065	32.617	Máx.	-25.2264	-7.5482	-14.8009	4.8434	-2.7160
		Mín.	-44.1999	-13.9152	-27.3213	2.2526	-4.6194
		Dif.	18.9734	6.3669	12.5204	2.5908	1.9033
42.065	32.903	Máx.	-21.8142	-5.9780	-14.6064	8.0392	-1.2484
		Mín.	-38.1590	-11.4096	-26.8505	4.2452	-2.4573
		Dif.	16.3448	5.4317	12.2440	3.7940	1.2089



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.065	33.190	Máx.	-19.7087	-3.4548	-14.3358	10.0932	1.1695
		Mín.	-34.1763	-7.4868	-26.2455	5.6065	0.0945
		Dif.	14.4676	4.0320	11.9098	4.4868	1.0751
42.065	33.280	Máx.	-19.5500	-3.1064	-14.1965	10.1566	2.3667
		Mín.	-33.7553	-6.8901	-25.9682	5.6352	0.7863
		Dif.	14.2053	3.7836	11.7717	4.5214	1.5804
42.065	33.281	Máx.	-19.5500	-3.1064	-14.1965	10.1566	2.3667
		Mín.	-33.7553	-6.8901	-25.9682	5.6352	0.7863
		Dif.	14.2053	3.7836	11.7717	4.5214	1.5804
42.065	33.477	Máx.	-18.9898	-0.4556	-13.8911	10.6393	5.0436
		Mín.	-32.9604	-2.3538	-25.3603	5.8544	2.3027
		Dif.	13.9707	1.8981	11.4692	4.7849	2.7409
42.065	33.763	Máx.	-19.7426	2.1536	-13.2249	9.6874	9.1145
		Mín.	-34.8293	0.7036	-24.1259	5.2881	4.6497
		Dif.	15.0866	1.4499	10.9010	4.3992	4.4648
42.065	34.050	Máx.	-22.2975	4.7976	-12.3333	7.4902	12.8755
		Mín.	-39.7787	2.4615	-22.5288	3.9330	6.8482
		Dif.	17.4812	2.3360	10.1955	3.5572	6.0272
42.065	34.337	Máx.	-26.9257	5.7574	-11.2987	4.5258	15.6228
		Mín.	-48.2895	3.0807	-20.6897	2.2285	8.4859
		Dif.	21.3638	2.6767	9.3910	2.2973	7.1369
42.065	34.623	Máx.	-36.0230	4.3200	-10.3257	1.5562	16.1064
		Mín.	-64.7581	2.1995	-18.9422	0.6961	8.8402
		Dif.	28.7350	2.1204	8.6164	0.8601	7.2661
42.065	34.716	Máx.	-36.0230	2.9342	-10.3257	0.2838	12.9390
		Mín.	-64.7581	1.3074	-18.9422	0.1276	7.1158
		Dif.	28.7350	1.6267	8.6164	0.1562	5.8232
42.065	38.565	Máx.	-47.4690	10.2735	-6.3228	-1.2403	-6.9610
		Mín.	-84.7360	5.1359	-13.4591	-2.3395	-12.4500
		Dif.	37.2670	5.1377	7.1363	1.0992	5.4890
42.065	38.637	Máx.	-47.4690	6.2460	-6.3228	-3.9484	-8.3964
		Mín.	-84.7360	2.7751	-13.4591	-7.5312	-14.9717
		Dif.	37.2670	3.4709	7.1363	3.5828	6.5753
42.065	38.923	Máx.	-41.8123	-2.0271	-3.2999	-6.4986	-10.6859
		Mín.	-74.4288	-4.5037	-7.9576	-12.7357	-18.7923
		Dif.	32.6165	2.4766	4.6577	6.2371	8.1064
42.065	39.210	Máx.	-36.2691	-8.5017	-2.8523	-5.3634	-12.5473
		Mín.	-64.9260	-15.9227	-6.9565	-11.1864	-21.9774
		Dif.	28.6568	7.4210	4.1042	5.8230	9.4302
42.065	39.497	Máx.	-29.8392	-13.0879	-3.8286	-1.4859	-13.2583
		Mín.	-53.6929	-24.0527	-8.4203	-4.5144	-23.2827
		Dif.	23.8538	10.9648	4.5917	3.0285	10.0245
42.065	39.783	Máx.	-23.4572	-14.8716	-5.0519	5.1646	-12.7680
		Mín.	-42.3988	-27.2217	-10.2995	2.2280	-22.6510
		Dif.	18.9416	12.3502	5.2476	2.9366	9.8831
42.065	40.070	Máx.	-17.9742	-14.5426	-5.9845	13.9906	-11.4999
		Mín.	-32.6031	-26.6843	-11.6748	7.3093	-20.5941
		Dif.	14.6289	12.1417	5.6903	6.6813	9.0942



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.065	40.160	Máx.	-16.6304	-14.3172	-6.1581	14.8842	-10.9671
		Mín.	-30.1834	-26.2819	-11.9052	7.8212	-19.6966
		Dif.	13.5530	11.9647	5.7471	7.0630	8.7294
42.065	40.161	Máx.	-16.6304	-14.3172	-6.1581	14.8842	-10.9671
		Mín.	-30.1834	-26.2819	-11.9052	7.8212	-19.6966
		Dif.	13.5530	11.9647	5.7471	7.0630	8.7294
42.065	40.357	Máx.	-13.6852	-12.5225	-6.5387	21.6837	-9.7994
		Mín.	-24.8798	-23.2682	-12.4103	11.7167	-17.7295
		Dif.	11.1946	10.7457	5.8716	9.9670	7.9301
42.065	40.643	Máx.	-10.5268	-10.4502	-6.8062	28.0721	-7.9058
		Mín.	-19.1475	-19.6191	-12.6758	15.3878	-14.4945
		Dif.	8.6207	9.1689	5.8696	12.6844	6.5887
42.065	40.930	Máx.	-8.3180	-7.8959	-6.9178	33.0459	-5.9505
		Mín.	-15.0983	-15.1202	-12.7009	18.2518	-11.1354
		Dif.	6.7802	7.2243	5.7830	14.7941	5.1849
42.065	41.217	Máx.	-6.8828	-5.1656	-6.9866	36.6275	-3.9928
		Mín.	-12.4212	-10.3225	-12.6795	20.3186	-7.7684
		Dif.	5.5384	5.1569	5.6930	16.3089	3.7757
42.065	41.503	Máx.	-6.0913	-2.3626	-7.0930	38.8736	-2.0507
		Mín.	-10.8813	-5.4069	-12.7481	21.6203	-4.4336
		Dif.	4.7899	3.0443	5.6550	17.2533	2.3829
42.065	41.790	Máx.	-5.8669	0.5504	-7.2864	39.8612	-0.1189
		Mín.	-10.3341	-0.5085	-12.9887	22.1317	-1.1321
		Dif.	4.4672	1.0589	5.7022	17.7295	1.0132
42.065	42.077	Máx.	-6.1608	4.9116	-7.5886	39.5764	2.4119
		Mín.	-10.7350	2.7943	-13.4371	21.9098	1.4781
		Dif.	4.5743	2.1173	5.8486	17.6665	0.9338
42.065	42.363	Máx.	-7.0041	9.9769	-7.9957	37.9976	5.6372
		Mín.	-12.1011	5.6919	-14.0865	20.9469	3.4281
		Dif.	5.0970	4.2850	6.0908	17.0507	2.2091
42.065	42.650	Máx.	-8.4520	15.0664	-8.4771	35.0693	8.9231
		Mín.	-14.5405	8.6039	-14.8846	19.2101	5.3903
		Dif.	6.0886	6.4625	6.4075	15.8592	3.5328
42.065	42.937	Máx.	-10.6026	20.0747	-8.9699	30.7077	12.1776
		Mín.	-18.2338	11.4685	-15.7259	16.6511	7.3478
		Dif.	7.6312	8.6062	6.7559	14.0566	4.8299
42.065	43.223	Máx.	-13.6028	24.5675	-9.3728	24.8487	15.3019
		Mín.	-23.3907	14.0321	-16.4393	13.1872	9.2475
		Dif.	9.7879	10.5354	7.0665	11.6615	6.0543
42.065	43.419	Máx.	-16.4503	26.3819	-9.5021	22.0116	17.2198
		Mín.	-28.2803	15.0993	-16.6964	11.4964	10.4374
		Dif.	11.8300	11.2826	7.1943	10.5152	6.7824
42.065	43.420	Máx.	-16.4503	26.3819	-9.5021	22.0116	17.2198
		Mín.	-28.2803	15.0993	-16.6964	11.4964	10.4374
		Dif.	11.8300	11.2826	7.1943	10.5152	6.7824
42.065	43.510	Máx.	-17.7494	29.2669	-9.5611	17.5005	18.0948
		Mín.	-30.5112	16.7961	-16.8137	8.8081	10.9802
		Dif.	12.7618	12.4707	7.2526	8.6924	7.1146



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.065	43.797	Máx.	-22.9759	31.8089	-9.4015	8.6080	20.1646
		Mín.	-39.4201	18.3728	-16.6102	3.4978	12.3215
		Dif.	16.4443	13.4362	7.2087	5.1102	7.8432
42.065	44.083	Máx.	-29.2639	31.8586	-8.8452	-0.5520	20.9612
		Mín.	-50.0123	18.3748	-15.7383	-3.0796	12.9470
		Dif.	20.7484	13.4838	6.8932	2.5277	8.0142
42.065	44.370	Máx.	-36.0404	27.7274	-8.0611	-7.1542	19.9509
		Mín.	-61.2218	15.9295	-14.4838	-11.3002	12.4889
		Dif.	25.1814	11.7980	6.4228	4.1460	7.4620
42.065	44.657	Máx.	-42.3421	18.7277	-7.5559	-11.4449	17.0130
		Mín.	-71.3286	10.6255	-13.7273	-18.4630	10.7992
		Dif.	28.9865	8.1022	6.1714	7.0181	6.2138
42.065	44.943	Máx.	-46.3096	4.9698	-7.9622	-13.1065	12.9411
		Mín.	-77.6353	2.4347	-14.5845	-21.0060	8.3266
		Dif.	31.3257	2.5351	6.6222	7.8994	4.6145
42.065	45.065	Máx.	-46.3096	-1.8698	-7.9622	-12.1354	11.5530
		Mín.	-77.6353	-3.4047	-14.5845	-19.2165	7.4840
		Dif.	31.3257	1.5349	6.6222	7.0812	4.0690
42.208	43.510	Máx.	-17.5069	25.7023	-8.1195	16.0093	17.8770
		Mín.	-30.0900	14.7387	-14.3913	7.8946	10.8603
		Dif.	12.5831	10.9636	6.2718	8.1147	7.0167
42.208	43.797	Máx.	-22.4607	27.4769	-7.7926	7.7335	19.7324
		Mín.	-38.5239	15.8170	-13.9081	2.9511	12.0704
		Dif.	16.0632	11.6599	6.1155	4.7824	7.6620
42.208	44.083	Máx.	-28.3435	26.8836	-7.0890	-0.4985	20.3794
		Mín.	-48.4159	15.4265	-12.7938	-3.0806	12.6014
		Dif.	20.0724	11.4571	5.7048	2.5821	7.7780
42.208	44.370	Máx.	-34.6103	22.7930	-6.1869	-6.5747	19.4398
		Mín.	-58.7627	12.9813	-11.3509	-10.1525	12.1598
		Dif.	24.1524	9.8117	5.1639	3.5778	7.2800
42.208	44.657	Máx.	-40.3801	14.8115	-5.5650	-10.3009	16.8713
		Mín.	-68.0044	8.2371	-10.4102	-16.3467	10.7191
		Dif.	27.6243	6.5744	4.8452	6.0459	6.1522
42.208	44.943	Máx.	-43.9663	3.2210	-5.8085	-11.7296	13.4266
		Mín.	-73.7140	1.2888	-10.9994	-18.5802	8.6278
		Dif.	29.7477	1.9322	5.1909	6.8506	4.7988
42.208	43.510	Máx.	-17.5069	25.7023	-8.1195	16.0093	17.8770
		Mín.	-30.0900	14.7387	-14.3913	7.8946	10.8603
		Dif.	12.5831	10.9636	6.2718	8.1147	7.0167
42.208	43.797	Máx.	-22.4607	27.4769	-7.7926	7.7335	19.7324
		Mín.	-38.5239	15.8170	-13.9081	2.9511	12.0704
		Dif.	16.0632	11.6599	6.1155	4.7824	7.6620
42.208	44.083	Máx.	-28.3435	26.8836	-7.0890	-0.4985	20.3794
		Mín.	-48.4159	15.4265	-12.7938	-3.0806	12.6014
		Dif.	20.0724	11.4571	5.7048	2.5821	7.7780
42.208	44.370	Máx.	-34.6103	22.7930	-6.1869	-6.5747	19.4398
		Mín.	-58.7627	12.9813	-11.3509	-10.1525	12.1598
		Dif.	24.1524	9.8117	5.1639	3.5778	7.2800



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.208	44.657	Máx.	-40.3801	14.8115	-5.5650	-10.3009	16.8713
		Mín.	-68.0044	8.2371	-10.4102	-16.3467	10.7191
		Dif.	27.6243	6.5744	4.8452	6.0459	6.1522
42.208	44.943	Máx.	-43.9663	3.2210	-5.8085	-11.7296	13.4266
		Mín.	-73.7140	1.2888	-10.9994	-18.5802	8.6278
		Dif.	29.7477	1.9322	5.1909	6.8506	4.7988
42.238	45.415	Máx.	-24.5719	-6.3399	-1.1763	-9.6997	5.8446
		Mín.	-40.2879	-9.7702	-2.6450	-15.0501	3.8012
		Dif.	15.7160	3.4302	1.4687	5.3505	2.0434
42.238	45.440	Máx.	-24.5719	-7.7989	-1.1763	-8.5276	3.0276
		Mín.	-40.2879	-11.9563	-2.6450	-13.1744	2.0194
		Dif.	15.7160	4.1575	1.4687	4.6468	1.0082
42.238	45.690	Máx.	-19.2969	-10.0497	-1.9794	-5.6511	1.0749
		Mín.	-31.8377	-15.2107	-4.0640	-8.6467	0.5098
		Dif.	12.5408	5.1610	2.0847	2.9956	0.5651
42.238	45.940	Máx.	-17.4209	-11.2120	-2.8957	-2.2586	0.4022
		Mín.	-28.5583	-16.6606	-5.6299	-3.4351	-0.0834
		Dif.	11.1374	5.4486	2.7342	1.1766	0.4856
42.238	45.940	Máx.	-17.4209	-11.5825	-2.8957	-0.4759	0.3356
		Mín.	-28.5583	-17.0423	-5.6299	-0.7401	-0.1167
		Dif.	11.1374	5.4598	2.7342	0.2642	0.4523
42.351	31.965	Máx.	-26.2013	-0.5841	-7.2021	-0.1959	-4.5666
		Mín.	-46.0987	-1.6474	-14.2730	-0.5984	-7.9570
		Dif.	19.8973	1.0633	7.0709	0.4024	3.3905
42.351	32.043	Máx.	-26.2013	-1.9686	-7.2021	-0.1633	-4.0250
		Mín.	-46.0987	-3.8678	-14.2730	-0.7833	-6.9547
		Dif.	19.8973	1.8992	7.0709	0.6200	2.9297
42.351	32.330	Máx.	-25.2598	-3.6811	-6.8788	0.7463	-3.6961
		Mín.	-44.3035	-6.9248	-13.6206	0.0353	-6.2477
		Dif.	19.0437	3.2437	6.7419	0.7110	2.5517
42.351	32.617	Máx.	-22.8987	-3.9710	-6.8198	2.5612	-2.8978
		Mín.	-40.0648	-7.5438	-13.4306	1.1403	-4.9498
		Dif.	17.1661	3.5728	6.6108	1.4209	2.0520
42.351	32.903	Máx.	-20.6352	-3.2700	-6.8078	4.4046	-1.4587
		Mín.	-35.9982	-6.4804	-13.3136	2.2968	-2.7765
		Dif.	15.3630	3.2104	6.5059	2.1077	1.3178
42.351	33.190	Máx.	-19.0837	-2.0625	-6.6352	5.5556	0.6087
		Mín.	-33.1896	-4.6876	-12.9114	2.9940	-0.1820
		Dif.	14.1059	2.6251	6.2762	2.5616	0.7907
42.351	33.280	Máx.	-18.9180	-1.8823	-6.4837	5.5630	1.6694
		Mín.	-32.8777	-4.3753	-12.6176	2.9907	0.4446
		Dif.	13.9597	2.4930	6.1339	2.5723	1.2248
42.351	33.281	Máx.	-18.9180	-1.8823	-6.4837	5.5630	1.6694
		Mín.	-32.8777	-4.3753	-12.6176	2.9907	0.4446
		Dif.	13.9597	2.4930	6.1339	2.5723	1.2248
42.351	33.477	Máx.	-18.5468	-0.5111	-6.1516	5.6191	4.1103
		Mín.	-32.1987	-1.9994	-11.9736	2.9655	1.8179
		Dif.	13.6520	1.4882	5.8221	2.6536	2.2924



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.351	33.763	Máx.	-19.0088	0.0524	-5.2722	4.6896	7.8173
		Mín.	-33.3330	-0.7123	-10.3668	2.3927	3.9316
		Dif.	14.3242	0.7648	5.0947	2.2970	3.8856
42.351	34.050	Máx.	-20.8289	0.0736	-4.0414	3.0937	11.3423
		Mín.	-36.8407	-0.1703	-8.1653	1.3632	5.9552
		Dif.	16.0118	0.2439	4.1239	1.7305	5.3871
42.351	34.337	Máx.	-24.6342	-0.3209	-2.7154	1.4135	14.1778
		Mín.	-43.9133	-0.7200	-5.7997	0.4234	7.5874
		Dif.	19.2791	0.3990	3.0843	0.9901	6.5905
42.351	34.623	Máx.	-33.2553	-0.7248	-1.7783	0.3634	15.1151
		Mín.	-59.8752	-1.5746	-4.0966	0.0020	8.1508
		Dif.	26.6199	0.8498	2.3184	0.3614	6.9644
42.351	34.716	Máx.	-33.2553	-0.9091	-1.7783	0.1748	12.2807
		Mín.	-59.8752	-1.8905	-4.0966	0.0691	6.6311
		Dif.	26.6199	0.9813	2.3184	0.1058	5.6496
42.351	38.565	Máx.	-41.4870	10.7650	6.0512	-0.8932	-9.4461
		Mín.	-74.2537	5.5914	2.8046	-1.6990	-16.7091
		Dif.	32.7667	5.1735	3.2466	0.8058	7.2630
42.351	38.637	Máx.	-41.4870	8.4801	6.0512	-3.0408	-10.9318
		Mín.	-74.2537	4.2401	2.8046	-5.8129	-19.3305
		Dif.	32.7667	4.2401	3.2466	2.7721	8.3987
42.351	38.923	Máx.	-32.8857	1.7860	9.0813	-5.1804	-11.6837
		Mín.	-58.8623	0.4336	4.5368	-10.1498	-20.6412
		Dif.	25.9766	1.3524	4.5444	4.9694	8.9575
42.351	39.210	Máx.	-27.9872	-3.7874	8.6154	-4.5160	-12.1569
		Mín.	-50.2302	-7.4037	4.2695	-9.3672	-21.4481
		Dif.	22.2430	3.6164	4.3459	4.8512	9.2912
42.351	39.497	Máx.	-23.8226	-7.7499	6.0772	-1.6234	-12.2744
		Mín.	-42.9760	-14.5234	2.8336	-4.4448	-21.6309
		Dif.	19.1533	6.7735	3.2435	2.8214	9.3565
42.351	39.783	Máx.	-19.8102	-9.8973	3.0237	3.4550	-11.7741
		Mín.	-35.8915	-18.4047	1.0910	1.2399	-20.8931
		Dif.	16.0812	8.5074	1.9327	2.2152	9.1190
42.351	40.070	Máx.	-16.0984	-10.4783	0.4424	10.9670	-10.7166
		Mín.	-29.2653	-19.5066	-0.5290	5.5685	-19.2068
		Dif.	13.1669	9.0283	0.9715	5.3985	8.4902
42.351	40.160	Máx.	-15.1111	-10.3697	0.0328	11.7765	-10.2609
		Mín.	-27.4802	-19.3117	-1.1395	6.0297	-18.4500
		Dif.	12.3692	8.9420	1.1723	5.7468	8.1891
42.351	40.161	Máx.	-15.1111	-10.3697	0.0328	11.7765	-10.2609
		Mín.	-27.4802	-19.3117	-1.1395	6.0297	-18.4500
		Dif.	12.3692	8.9420	1.1723	5.7468	8.1891
42.351	40.357	Máx.	-12.9471	-9.5357	-0.8651	17.9359	-9.2620
		Mín.	-23.5677	-17.8336	-2.4776	9.5389	-16.7913
		Dif.	10.6206	8.2979	1.6125	8.3970	7.5293
42.351	40.643	Máx.	-10.4229	-8.3331	-1.8065	23.9737	-7.5615
		Mín.	-18.9628	-15.7394	-3.9600	12.9956	-13.9142
		Dif.	8.5399	7.4063	2.1535	10.9781	6.3527





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.351	40.930	Máx.	-8.5391	-6.4804	-2.4591	28.8135	-5.7221
		Mín.	-15.4887	-12.4976	-4.9642	15.7738	-10.7768
		Dif.	6.9496	6.0171	2.5050	13.0397	5.0547
42.351	41.217	Máx.	-7.2625	-4.3132	-2.9151	32.3673	-3.8126
		Mín.	-13.0878	-8.7073	-5.6499	17.8173	-7.5109
		Dif.	5.8253	4.3941	2.7348	14.5499	3.6983
42.351	41.503	Máx.	-6.5494	-1.9812	-3.2497	34.6245	-1.8707
		Mín.	-11.6780	-4.6289	-6.1478	19.1182	-4.1912
		Dif.	5.1286	2.6476	2.8980	15.5062	2.3205
42.351	41.790	Máx.	-6.3679	0.4985	-3.5125	35.6278	0.0857
		Mín.	-11.1953	-0.4734	-6.5431	19.6289	-0.8551
		Dif.	4.8274	0.9720	3.0306	15.9989	0.9408
42.351	42.077	Máx.	-6.7058	4.1683	-3.7262	35.3518	2.7485
		Mín.	-11.6155	2.3745	-6.8752	19.4017	1.6867
		Dif.	4.9096	1.7938	3.1489	15.9500	1.0618
42.351	42.363	Máx.	-7.5414	8.4242	-3.8875	33.7848	6.0044
		Mín.	-12.9783	4.8025	-7.1385	18.4356	3.6530
		Dif.	5.4369	3.6217	3.2510	15.3492	2.3514
42.351	42.650	Máx.	-8.9192	12.5572	-3.9669	30.9059	9.2571
		Mín.	-15.3364	7.1617	-7.2836	16.7182	5.5973
		Dif.	6.4172	5.3955	3.3167	14.1877	3.6598
42.351	42.937	Máx.	-10.9134	16.4006	-3.9102	26.6977	12.3819
		Mín.	-18.7500	9.3577	-7.2179	14.2402	7.4801
		Dif.	7.8366	7.0430	3.3077	12.4575	4.9018
42.351	43.223	Máx.	-13.5484	19.6962	-3.6443	21.1995	15.2480
		Mín.	-23.2719	11.2478	-6.8160	10.9817	9.2292
		Dif.	9.7235	8.4484	3.1717	10.2178	6.0188
42.351	43.510	Máx.	-16.6625	22.1378	-3.1029	14.5180	17.6610
		Mín.	-28.6245	12.6812	-5.9618	6.9810	10.7373
		Dif.	11.9620	9.4566	2.8589	7.5370	6.9237
42.351	43.797	Máx.	-20.6681	23.1448	-2.1943	6.8590	19.3001
		Mín.	-35.4054	13.2613	-4.5058	2.4044	11.8193
		Dif.	14.7373	9.8836	2.3116	4.4546	7.4808
42.351	44.083	Máx.	-25.1410	21.9086	-0.9779	-0.4450	19.7976
		Mín.	-42.8612	12.4783	-2.6611	-3.0816	12.2558
		Dif.	17.7202	9.4303	1.6832	2.6365	7.5417
42.351	44.370	Máx.	-29.6342	17.8586	0.4134	-5.9952	18.9286
		Mín.	-50.2058	10.0332	-0.7673	-9.0438	11.8307
		Dif.	20.5715	7.8254	1.1807	3.0487	7.0979
42.351	44.657	Máx.	-33.5236	10.8953	1.8978	-9.1569	16.7422
		Mín.	-56.4557	5.8488	0.2819	-14.2304	10.6183
		Dif.	22.9321	5.0465	1.6159	5.0736	6.1239
42.351	44.943	Máx.	-35.8124	1.4723	2.2951	-10.3526	13.9122
		Mín.	-60.0690	0.1430	0.5540	-16.1543	8.9290
		Dif.	24.2567	1.3293	1.7411	5.8018	4.9832
42.351	45.065	Máx.	-35.8124	-2.6464	2.2951	-9.5901	12.9117
		Mín.	-60.0690	-4.1358	0.5540	-14.9039	8.3193
		Dif.	24.2567	1.4893	1.7411	5.3137	4.5924



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.488	45.415	Máx.	-20.8457	-6.0811	3.0507	-8.2093	6.1419
		Mín.	-34.2770	-9.0197	1.6466	-12.5426	3.9657
		Dif.	13.4313	2.9386	1.4040	4.3333	2.1762
42.488	45.440	Máx.	-20.8457	-7.1092	3.0507	-7.1872	3.6145
		Mín.	-34.2770	-10.5440	1.6466	-10.9604	2.3742
		Dif.	13.4313	3.4348	1.4040	3.7732	1.2403
42.488	45.690	Máx.	-16.2382	-8.7755	2.2444	-4.8196	1.8270
		Mín.	-26.9389	-12.9484	1.1347	-7.3084	1.2390
		Dif.	10.7007	4.1730	1.1097	2.4888	0.5880
42.488	45.940	Máx.	-15.2914	-9.9587	1.2175	-1.9821	1.1990
		Mín.	-25.2419	-14.5457	0.4257	-2.9968	0.7060
		Dif.	9.9505	4.5870	0.7917	1.0147	0.4930
42.488	45.940	Máx.	-15.2914	-10.5005	1.2175	-0.4100	1.0916
		Mín.	-25.2419	-15.2648	0.4257	-0.6381	0.6297
		Dif.	9.9505	4.7642	0.7917	0.2282	0.4619
42.638	31.965	Máx.	-22.0157	0.9825	0.3615	-0.2050	-5.0797
		Mín.	-38.9062	0.4538	-1.1452	-0.5120	-8.6981
		Dif.	16.8905	0.5287	1.5066	0.3070	3.6184
42.638	32.043	Máx.	-22.0157	-0.0831	0.3615	-0.3841	-4.4110
		Mín.	-38.9062	-0.4926	-1.1452	-0.9300	-7.5246
		Dif.	16.8905	0.4095	1.5066	0.5459	3.1136
42.638	32.330	Máx.	-21.8297	-1.0897	0.4897	-0.2020	-3.8031
		Mín.	-38.5309	-2.3643	-0.8726	-0.7369	-6.5014
		Dif.	16.7011	1.2745	1.3623	0.5350	2.6983
42.638	32.617	Máx.	-20.2100	-1.4316	0.4183	0.2840	-2.9164
		Mín.	-35.6534	-3.0366	-0.9292	-0.0590	-5.0161
		Dif.	15.4434	1.6051	1.3475	0.3430	2.0998
42.638	32.903	Máx.	-18.5815	-1.2902	0.3274	1.0732	-1.5581
		Mín.	-32.7357	-2.9395	-1.0145	0.4759	-2.9258
		Dif.	14.1542	1.6493	1.3419	0.5973	1.3677
42.638	33.190	Máx.	-17.4480	-0.9999	0.4325	1.5528	0.1498
		Mín.	-30.6571	-2.6016	-0.7758	0.6920	-0.4766
		Dif.	13.2091	1.6017	1.2083	0.8608	0.6264
42.638	33.280	Máx.	-17.2502	-0.9296	0.6095	1.5191	0.9900
		Mín.	-30.2785	-2.4754	-0.5178	0.6660	0.1115
		Dif.	13.0282	1.5458	1.1274	0.8531	0.8784
42.638	33.281	Máx.	-17.2502	-0.9296	0.6095	1.5191	0.9900
		Mín.	-30.2785	-2.4754	-0.5178	0.6660	0.1115
		Dif.	13.0282	1.5458	1.1274	0.8531	0.8784
42.638	33.477	Máx.	-16.8167	-0.3948	1.1878	1.2623	3.0398
		Mín.	-29.4485	-1.5146	-0.1572	0.4681	1.2754
		Dif.	12.6318	1.1198	1.3450	0.7942	1.7644
42.638	33.763	Máx.	-17.0267	-0.7314	2.8498	0.3492	6.1674
		Mín.	-29.7654	-1.8008	0.8864	-0.2310	3.0416
		Dif.	12.7386	1.0695	1.9634	0.5802	3.1258
42.638	34.050	Máx.	-18.1152	-1.7210	5.5283	-0.5620	9.2964
		Mín.	-31.7866	-3.0887	2.4680	-1.6006	4.8086
		Dif.	13.6714	1.3677	3.0603	1.0386	4.4878



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.638	34.337	Máx.	-21.2756	-3.3498	8.7604	-1.2161	12.2994
		Mín.	-37.6590	-6.1620	4.3596	-2.6784	6.4843
		Dif.	16.3834	2.8122	4.4008	1.4623	5.8151
42.638	34.623	Máx.	-30.7786	-4.8572	11.1582	-0.9271	14.2614
		Mín.	-55.4738	-9.0862	5.7765	-1.9277	7.5662
		Dif.	24.6952	4.2290	5.3816	1.0005	6.6953
42.638	34.716	Máx.	-30.7786	-5.3653	11.1582	-0.0522	12.0923
		Mín.	-55.4738	-10.0463	5.7765	-0.1661	6.4268
		Dif.	24.6952	4.6810	5.3816	0.1139	5.6655
42.638	38.565	Máx.	-36.0619	18.8706	23.6587	-1.1283	-11.2115
		Mín.	-64.7922	10.2107	13.0629	-2.1115	-19.9011
		Dif.	28.7303	8.6598	10.5958	0.9833	8.6896
42.638	38.637	Máx.	-36.0619	15.3923	23.6587	-3.7502	-12.3961
		Mín.	-64.7922	8.2171	13.0629	-7.0318	-22.0046
		Dif.	28.7303	7.1752	10.5958	3.2815	9.6085
42.638	38.923	Máx.	-24.7128	6.6311	23.6909	-5.8063	-11.6539
		Mín.	-44.5827	3.3102	13.0529	-11.1300	-20.6818
		Dif.	19.8699	3.3209	10.6379	5.3237	9.0279
42.638	39.210	Máx.	-20.6701	-1.2786	20.9221	-4.8346	-11.0944
		Mín.	-37.3263	-2.9804	11.4414	-9.7191	-19.6825
		Dif.	16.6562	1.7018	9.4807	4.8845	8.5881
42.638	39.497	Máx.	-18.2348	-4.8997	17.1572	-2.0952	-10.7739
		Mín.	-33.0970	-9.3944	9.2753	-5.0282	-19.1116
		Dif.	14.8622	4.4946	7.8818	2.9330	8.3377
42.638	39.783	Máx.	-15.9696	-6.8460	13.2806	2.0111	-10.3087
		Mín.	-29.1044	-12.9372	7.0636	0.4020	-18.3177
		Dif.	13.1348	6.0912	6.2169	1.6091	8.0090
42.638	40.070	Máx.	-13.7217	-7.6607	9.7670	8.5481	-9.4555
		Mín.	-25.0555	-14.4524	5.0732	4.1817	-16.9821
		Dif.	11.3338	6.7917	4.6939	4.3664	7.5266
42.638	40.160	Máx.	-13.0203	-7.6054	8.8529	9.2750	-9.0841
		Mín.	-23.7715	-14.3537	4.5584	4.5940	-16.3734
		Dif.	10.7512	6.7483	4.2945	4.6811	7.2893
42.638	40.161	Máx.	-13.0203	-7.6054	8.8529	9.2750	-9.0841
		Mín.	-23.7715	-14.3537	4.5584	4.5940	-16.3734
		Dif.	10.7512	6.7483	4.2945	4.6811	7.2893
42.638	40.357	Máx.	-11.4819	-7.1848	6.8492	14.8062	-8.2699
		Mín.	-20.9572	-13.6024	3.4300	7.7308	-15.0392
		Dif.	9.4752	6.4176	3.4192	7.0754	6.7693
42.638	40.643	Máx.	-9.6646	-6.5254	4.5646	20.3609	-6.8244
		Mín.	-17.6013	-12.4091	2.1528	10.8973	-12.6186
		Dif.	7.9367	5.8837	2.4118	9.4636	5.7942
42.638	40.930	Máx.	-8.1981	-5.1883	2.8640	24.9077	-5.1898
		Mín.	-14.8705	-10.0949	1.2074	13.4955	-9.8517
		Dif.	6.6724	4.9066	1.6566	11.4122	4.6619
42.638	41.217	Máx.	-7.1592	-3.5043	1.6462	28.3033	-3.4319
		Mín.	-12.8936	-7.1658	0.5319	15.4379	-6.8630
		Dif.	5.7344	3.6615	1.1143	12.8654	3.4310



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.638	41.503	Máx.	-6.5741	-1.6175	0.8626	30.4859	-1.6007
		Mín.	-11.7107	-3.8748	0.0712	16.6863	-3.7468
		Dif.	5.1367	2.2573	0.7914	13.7996	2.1461
42.638	41.790	Máx.	-6.4504	0.4263	0.3872	31.4622	0.2970
		Mín.	-11.3288	-0.4509	-0.2132	17.1779	-0.5971
		Dif.	4.8784	0.8773	0.6004	14.2844	0.8941
42.638	42.077	Máx.	-6.7947	3.4027	0.2151	31.2004	2.8967
		Mín.	-11.7518	1.9415	-0.3693	16.9488	1.7719
		Dif.	4.9571	1.4612	0.5844	14.2516	1.1248
42.638	42.363	Máx.	-7.5690	6.8681	0.2784	29.6954	5.9938
		Mín.	-13.0223	3.9105	-0.3198	16.0091	3.6418
		Dif.	5.4532	2.9576	0.5982	13.6863	2.3520
42.638	42.650	Máx.	-8.8116	10.1229	0.6553	26.9586	9.0393
		Mín.	-15.1448	5.7607	-0.0879	14.3654	5.4632
		Dif.	6.3332	4.3622	0.7432	12.5931	3.5761
42.638	42.937	Máx.	-10.5520	12.9860	1.4111	23.0273	11.8898
		Mín.	-18.1153	7.3893	0.3502	12.0402	7.1842
		Dif.	7.5633	5.5967	1.0609	10.9871	4.7056
42.638	43.223	Máx.	-12.7784	15.2224	2.6286	18.0102	14.4111
		Mín.	-21.9075	8.6646	1.0532	9.0559	8.7293
		Dif.	9.1290	6.5578	1.5754	8.9543	5.6818
42.638	43.510	Máx.	-15.4542	16.5288	4.3787	12.0965	16.4226
		Mín.	-26.4422	9.4155	2.0572	5.5021	9.9959
		Dif.	10.9880	7.1133	2.3216	6.5944	6.4267
42.638	43.797	Máx.	-18.4771	16.5617	6.6309	5.5925	17.6963
		Mín.	-31.5123	9.3713	3.3749	1.6141	10.8502
		Dif.	13.0352	7.1903	3.2560	3.9784	6.8462
42.638	44.083	Máx.	-21.6420	14.9432	9.2227	-0.2540	18.0206
		Mín.	-36.7477	8.3371	4.9211	-2.9714	11.1551
		Dif.	15.1057	6.6061	4.3016	2.7174	6.8654
42.638	44.370	Máx.	-24.6549	11.4623	11.8173	-4.8513	17.3293
		Mín.	-41.6463	6.1927	6.5021	-7.5971	10.8104
		Dif.	16.9914	5.2696	5.3152	2.7458	6.5188
42.638	44.657	Máx.	-27.1238	6.1918	13.9499	-7.5641	15.7588
		Mín.	-45.6864	2.9650	7.8373	-11.2736	9.9458
		Dif.	18.5626	3.2268	6.1126	3.7096	5.8130
42.638	44.943	Máx.	-28.6530	-0.2184	15.1731	-8.5652	13.8186
		Mín.	-48.0819	-1.5946	8.6396	-12.9750	8.8520
		Dif.	19.4290	1.3762	6.5335	4.4098	4.9666
42.638	45.065	Máx.	-28.6530	-3.1170	15.1731	-7.9476	13.1355
		Mín.	-48.0819	-4.7606	8.6396	-12.0789	8.4525
		Dif.	19.4290	1.6436	6.5335	4.1312	4.6831
42.728	32.043	Máx.	-21.6063	0.6408	1.3322	-0.5154	-4.4556
		Mín.	-38.1970	0.3220	-0.0555	-1.1079	-7.6239
		Dif.	16.5907	0.3188	1.3877	0.5924	3.1682
42.728	32.330	Máx.	-21.4340	-0.4230	1.5336	-0.4989	-3.7954
		Mín.	-37.8523	-1.2041	0.1049	-1.1537	-6.5075
		Dif.	16.4183	0.7811	1.4287	0.6548	2.7121



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.728	32.617	Máx.	-19.8425	-0.8333	1.4367	-0.2202	-2.8849
		Mín.	-35.0290	-1.9794	0.0284	-0.6480	-4.9752
		Dif.	15.1864	1.1461	1.4084	0.4278	2.0903
42.728	32.903	Máx.	-18.2513	-0.8487	1.3089	0.1751	-1.5575
		Mín.	-32.1800	-2.1586	-0.0655	-0.0575	-2.9226
		Dif.	13.9287	1.3099	1.3744	0.2326	1.3651
42.728	33.190	Máx.	-17.1459	-0.7140	1.5022	0.5125	0.0424
		Mín.	-30.1529	-2.0541	0.0475	0.0923	-0.5574
		Dif.	13.0070	1.3401	1.4548	0.4202	0.5998
42.728	38.637	Máx.	-34.6453	19.2829	25.6663	-5.0396	-12.4241
		Mín.	-62.2895	10.4112	14.2238	-9.3417	-22.0756
		Dif.	27.6442	8.8717	11.4425	4.3021	9.6515
42.728	38.923	Máx.	-23.6087	6.7752	25.0939	-6.5480	-11.1913
		Mín.	-42.6361	3.4253	13.8644	-12.4339	-19.8860
		Dif.	19.0274	3.3498	11.2296	5.8859	8.6946
42.728	39.210	Máx.	-19.8851	-1.2726	22.0154	-5.1202	-10.5057
		Mín.	-35.9488	-2.9491	12.0743	-10.1808	-18.6676
		Dif.	16.0637	1.6765	9.9411	5.0606	8.1619
42.728	39.497	Máx.	-17.6536	-4.5740	18.1344	-2.2604	-10.1789
		Mín.	-32.0619	-8.7957	9.8407	-5.2571	-18.0891
		Dif.	14.4082	4.2218	8.2937	2.9967	7.9102
42.728	39.783	Máx.	-15.5294	-6.3180	14.2128	1.6645	-9.7640
		Mín.	-28.3187	-11.9734	7.6021	0.2015	-17.3656
		Dif.	12.7893	5.6553	6.6107	1.4630	7.6016
42.728	40.070	Máx.	-13.3949	-7.0363	10.6689	7.9748	-8.9852
		Mín.	-24.4718	-13.3098	5.5935	3.8539	-16.1493
		Dif.	11.0769	6.2735	5.0754	4.1209	7.1641
42.729	32.043	Máx.	-21.6063	0.6408	1.3322	-0.5154	-4.4556
		Mín.	-38.1970	0.3220	-0.0555	-1.1079	-7.6239
		Dif.	16.5907	0.3188	1.3877	0.5924	3.1682
42.729	32.330	Máx.	-21.4340	-0.4230	1.5336	-0.4989	-3.7954
		Mín.	-37.8523	-1.2041	0.1049	-1.1537	-6.5075
		Dif.	16.4183	0.7811	1.4287	0.6548	2.7121
42.729	32.617	Máx.	-19.8425	-0.8333	1.4367	-0.2202	-2.8849
		Mín.	-35.0290	-1.9794	0.0284	-0.6480	-4.9752
		Dif.	15.1864	1.1461	1.4084	0.4278	2.0903
42.729	32.903	Máx.	-18.2513	-0.8487	1.3089	0.1751	-1.5575
		Mín.	-32.1800	-2.1586	-0.0655	-0.0575	-2.9226
		Dif.	13.9287	1.3099	1.3744	0.2326	1.3651
42.729	33.190	Máx.	-17.1459	-0.7140	1.5022	0.5125	0.0424
		Mín.	-30.1529	-2.0541	0.0475	0.0923	-0.5574
		Dif.	13.0070	1.3401	1.4548	0.4202	0.5998
42.729	38.637	Máx.	-34.6453	19.2829	25.6663	-5.0396	-12.4241
		Mín.	-62.2895	10.4112	14.2238	-9.3417	-22.0756
		Dif.	27.6442	8.8717	11.4425	4.3021	9.6515
42.729	38.923	Máx.	-23.6087	6.7752	25.0939	-6.5480	-11.1913
		Mín.	-42.6361	3.4253	13.8644	-12.4339	-19.8860
		Dif.	19.0274	3.3498	11.2296	5.8859	8.6946



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.729	39.210	Máx.	-19.8851	-1.2726	22.0154	-5.1202	-10.5057
		Mín.	-35.9488	-2.9491	12.0743	-10.1808	-18.6676
		Dif.	16.0637	1.6765	9.9411	5.0606	8.1619
42.729	39.497	Máx.	-17.6536	-4.5740	18.1344	-2.2604	-10.1789
		Mín.	-32.0619	-8.7957	9.8407	-5.2571	-18.0891
		Dif.	14.4082	4.2218	8.2937	2.9967	7.9102
42.729	39.783	Máx.	-15.5294	-6.3180	14.2128	1.6645	-9.7640
		Mín.	-28.3187	-11.9734	7.6021	0.2015	-17.3656
		Dif.	12.7893	5.6553	6.6107	1.4630	7.6016
42.729	40.070	Máx.	-13.3949	-7.0363	10.6689	7.9748	-8.9852
		Mín.	-24.4718	-13.3098	5.5935	3.8539	-16.1493
		Dif.	11.0769	6.2735	5.0754	4.1209	7.1641
42.738	45.415	Máx.	-17.7957	-6.2121	7.5797	-7.1991	6.1742
		Mín.	-29.3474	-9.0273	4.4585	-10.8085	3.9673
		Dif.	11.5517	2.8152	3.1212	3.6094	2.2070
42.738	45.440	Máx.	-17.7957	-6.9763	7.5797	-6.2469	3.8826
		Mín.	-29.3474	-10.1434	4.4585	-9.3734	2.5256
		Dif.	11.5517	3.1671	3.1212	3.1266	1.3571
42.738	45.690	Máx.	-13.4685	-8.2271	7.1664	-4.1731	2.3962
		Mín.	-22.4645	-11.9132	4.2170	-6.2421	1.6030
		Dif.	8.9961	3.6861	2.9493	2.0690	0.7933
42.738	45.940	Máx.	-12.9970	-9.2411	6.4872	-1.7169	1.7774
		Mín.	-21.5794	-13.2995	3.7986	-2.5707	1.2146
		Dif.	8.5824	4.0583	2.6887	0.8537	0.5628
42.738	45.940	Máx.	-12.9970	-9.7682	6.4872	-0.3366	1.6419
		Mín.	-21.5794	-14.0323	3.7986	-0.5212	1.1229
		Dif.	8.5824	4.2641	2.6887	0.1846	0.5190
42.925	31.965	Máx.	-18.4913	3.4827	11.3345	-0.3425	-5.3197
		Mín.	-32.8010	2.1140	6.0541	-0.6754	-9.1564
		Dif.	14.3098	1.3688	5.2803	0.3329	3.8367
42.925	32.043	Máx.	-18.4913	2.7183	11.3345	-0.8033	-4.5535
		Mín.	-32.8010	1.6533	6.0541	-1.4978	-7.8414
		Dif.	14.3098	1.0650	5.2803	0.6945	3.2879
42.925	32.330	Máx.	-18.4230	1.4419	11.4018	-1.1497	-3.7783
		Mín.	-32.6896	0.8734	6.0545	-2.1059	-6.5207
		Dif.	14.2666	0.5685	5.3472	0.9562	2.7424
42.925	32.617	Máx.	-17.0464	0.6404	11.0975	-1.2135	-2.8159
		Mín.	-30.2774	0.1732	5.8372	-2.1585	-4.8855
		Dif.	13.2310	0.4672	5.2603	0.9450	2.0696
42.925	32.903	Máx.	-15.7392	0.1190	10.7581	-1.0767	-1.5562
		Mín.	-27.9520	-0.4469	5.6031	-1.9606	-2.9156
		Dif.	12.2128	0.5660	5.1549	0.8839	1.3594
42.925	33.190	Máx.	-14.8472	-0.0875	10.8003	-1.0282	-0.1619
		Mín.	-26.3163	-0.8541	5.6007	-1.8936	-0.7656
		Dif.	11.4691	0.7666	5.1996	0.8654	0.6037
42.925	33.477	Máx.	-14.5054	-0.2954	11.5988	-1.2039	1.9492
		Mín.	-25.6146	-1.1622	6.0504	-2.3704	0.7260
		Dif.	11.1092	0.8668	5.5484	1.1665	1.2232





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.925	33.763	Máx.	-14.3323	-0.7719	13.3825	-1.7584	4.2827
		Mín.	-25.2698	-1.8114	7.0786	-3.5354	2.0341
		Dif.	10.9375	1.0396	6.3039	1.7771	2.2486
42.925	34.050	Máx.	-14.4795	-2.0083	16.4279	-2.7203	6.6264
		Mín.	-25.5335	-3.6256	8.8433	-5.4124	3.3402
		Dif.	11.0541	1.6174	7.5846	2.6921	3.2862
42.925	34.337	Máx.	-15.8897	-5.0114	20.9517	-3.8482	9.2964
		Mín.	-28.0176	-8.9723	11.4669	-7.5321	4.8008
		Dif.	12.1279	3.9609	9.4849	3.6839	4.4956
42.925	34.623	Máx.	-23.8024	-11.8166	26.1731	-3.7893	12.5654
		Mín.	-42.6093	-21.7322	14.4926	-7.3212	6.5479
		Dif.	18.8069	9.9156	11.6805	3.5319	6.0175
42.925	34.716	Máx.	-23.8024	-16.5004	26.1731	-1.0648	11.7485
		Mín.	-42.6093	-30.5096	14.4926	-2.1644	6.1644
		Dif.	18.8069	14.0092	11.6805	1.0996	5.5841
42.925	38.565	Máx.	-23.8667	41.8564	40.9418	-3.8612	-12.2693
		Mín.	-43.2470	23.0710	23.0569	-7.0242	-21.8134
		Dif.	19.3803	18.7854	17.8849	3.1630	9.5441
42.925	38.637	Máx.	-23.8667	27.8102	40.9418	-7.8656	-12.4855
		Mín.	-43.2470	15.2204	23.0569	-14.4046	-22.2311
		Dif.	19.3803	12.5898	17.8849	6.5391	9.7456
42.925	38.923	Máx.	-15.2079	7.0909	35.7696	-8.1738	-10.1773
		Mín.	-27.8248	3.6777	20.0383	-15.2919	-18.1416
		Dif.	12.6169	3.4132	15.7313	7.1180	7.9643
42.925	39.210	Máx.	-13.9034	-1.2596	30.3347	-5.7462	-9.2153
		Mín.	-25.4675	-2.8806	16.8903	-11.1929	-16.4430
		Dif.	11.5641	1.6210	13.4444	5.4467	7.2277
42.925	39.497	Máx.	-13.2282	-3.8599	25.5700	-2.6226	-8.8747
		Mín.	-24.1881	-7.4837	14.1428	-5.7588	-15.8481
		Dif.	10.9599	3.6238	11.4272	3.1363	6.9734
42.925	39.783	Máx.	-12.1795	-5.1607	21.3057	0.9049	-8.5507
		Mín.	-22.3401	-9.8608	11.6990	-0.2379	-15.2899
		Dif.	10.1606	4.7001	9.6067	1.1429	6.7392
42.925	40.070	Máx.	-10.9082	-5.6677	17.5311	6.7182	-7.9544
		Mín.	-20.0306	-10.8054	9.5522	3.1354	-14.3240
		Dif.	9.1224	5.1377	7.9788	3.5827	6.3696
42.925	40.357	Máx.	-9.7298	-5.6068	14.3328	12.3330	-7.0356
		Mín.	-17.8048	-10.6860	7.7491	6.3120	-12.8459
		Dif.	8.0751	5.0792	6.5837	6.0210	5.8103
42.925	40.643	Máx.	-8.4849	-5.0748	11.6970	17.3291	-5.8591
		Mín.	-15.4762	-9.7198	6.2710	9.1454	-10.8971
		Dif.	6.9913	4.6450	5.4260	8.1837	5.0381
42.925	40.930	Máx.	-7.4136	-4.0862	9.6384	21.4811	-4.4681
		Mín.	-13.4589	-8.0355	5.1237	11.5041	-8.5633
		Dif.	6.0452	3.9492	4.5147	9.9770	4.0952
42.925	41.217	Máx.	-6.6280	-2.7913	8.1254	24.6256	-2.9239
		Mín.	-11.9407	-5.7969	4.2868	13.2904	-5.9550
		Dif.	5.3127	3.0056	3.8386	11.3352	3.0311



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.925	41.503	Máx.	-6.1880	-1.2982	7.1138	26.6672	-1.2803
		Mín.	-11.0226	-3.1983	3.7338	14.4468	-3.1721
		Dif.	4.8346	1.9001	3.3801	12.2204	1.8919
42.925	41.790	Máx.	-6.1245	0.3360	6.5672	27.5817	0.4985
		Mín.	-10.7554	-0.4443	3.4434	14.9041	-0.3774
		Dif.	4.6309	0.7803	3.1238	12.6776	0.8759
42.925	42.077	Máx.	-6.4315	2.6749	6.4656	27.3366	2.8766
		Mín.	-11.1775	1.5237	3.4051	14.6753	1.7507
		Dif.	4.7460	1.1512	3.0605	12.6613	1.1259
42.925	42.363	Máx.	-7.1236	5.4104	6.8094	25.9286	5.6758
		Mín.	-12.2947	3.0735	3.6208	13.7830	3.4416
		Dif.	5.1711	2.3369	3.1885	12.1457	2.2342
42.925	42.650	Máx.	-8.2038	7.9057	7.6154	23.3936	8.3946
		Mín.	-14.0999	4.4809	4.1030	12.2481	5.0682
		Dif.	5.8960	3.4248	3.5123	11.1455	3.3264
42.925	42.937	Máx.	-9.6568	9.9785	8.9083	19.8074	10.8857
		Mín.	-16.5653	5.6466	4.8700	10.1153	6.5743
		Dif.	6.9085	4.3319	4.0384	9.6920	4.3114
42.925	43.223	Máx.	-11.4610	11.4302	10.7046	15.3226	13.0251
		Mín.	-19.6147	6.4560	5.9365	7.4360	7.8891
		Dif.	8.1537	4.9742	4.7681	7.8866	5.1359
42.925	43.510	Máx.	-13.5497	12.0422	12.9888	10.1686	14.6660
		Mín.	-23.1225	6.7804	7.3006	4.3299	8.9273
		Dif.	9.5728	5.2617	5.6882	5.8387	5.7387
42.925	43.797	Máx.	-15.8022	11.6348	15.6817	4.6588	15.6558
		Mín.	-26.8725	6.4536	8.9241	1.0363	9.5972
		Dif.	11.0703	5.1812	6.7575	3.6225	6.0586
42.925	44.083	Máx.	-18.0563	10.0455	18.6018	-0.0696	15.8862
		Mín.	-30.5869	5.4206	10.7062	-2.8430	9.8190
		Dif.	12.5306	4.6249	7.8956	2.7734	6.0672
42.925	44.370	Máx.	-20.0827	7.2331	21.4729	-3.8362	15.3662
		Mín.	-33.9538	3.6539	12.4847	-6.5903	9.5607
		Dif.	13.8711	3.5792	8.9882	2.7541	5.8055
42.925	44.657	Máx.	-21.6914	3.2557	23.9848	-6.4859	14.2563
		Mín.	-36.5998	1.1726	14.0704	-9.3192	8.9543
		Dif.	14.9084	2.0831	9.9145	2.8333	5.3021
42.925	44.943	Máx.	-22.6670	-1.2882	25.8909	-7.4453	12.9717
		Mín.	-38.1208	-2.8137	15.3023	-10.9367	8.2422
		Dif.	15.4539	1.5255	10.5886	3.4914	4.7295
42.925	45.065	Máx.	-22.6670	-3.5940	25.8909	-6.9193	12.5589
		Mín.	-38.1208	-5.3686	15.3023	-10.2599	8.0131
		Dif.	15.4539	1.7746	10.5886	3.3406	4.5458
42.988	45.415	Máx.	-15.1050	-6.4551	11.3745	-6.5585	6.0009
		Mín.	-25.0162	-9.2861	6.8160	-9.6647	3.8225
		Dif.	9.9112	2.8310	4.5585	3.1062	2.1783
42.988	45.440	Máx.	-15.1050	-7.1100	11.3745	-5.6326	3.8980
		Mín.	-25.0162	-10.2204	6.8160	-8.2983	2.5229
		Dif.	9.9112	3.1104	4.5585	2.6657	1.3751



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
42.988	45.690	Máx.	-10.9920	-8.1034	11.2680	-3.7011	2.6826
		Mín.	-18.4457	-11.5830	6.7630	-5.4427	1.7738
		Dif.	7.4537	3.4795	4.5050	1.7415	0.9088
42.988	45.940	Máx.	-10.8111	-8.8674	10.9724	-1.4950	2.1654
		Mín.	-18.0425	-12.6096	6.5887	-2.2056	1.4536
		Dif.	7.2314	3.7422	4.3838	0.7106	0.7118
42.988	45.940	Máx.	-10.8111	-9.2935	10.9724	-0.2700	2.0145
		Mín.	-18.0425	-13.2076	6.5887	-0.4131	1.3540
		Dif.	7.2314	3.9141	4.3838	0.1431	0.6605
43.211	31.965	Máx.	-16.1042	6.7370	21.9613	-0.5926	-5.4427
		Mín.	-28.5713	4.0403	12.3503	-1.0481	-9.4513
		Dif.	12.4671	2.6967	9.6110	0.4555	4.0086
43.211	32.043	Máx.	-16.1042	6.2455	21.9613	-1.4171	-4.5822
		Mín.	-28.5713	3.7204	12.3503	-2.4335	-7.9621
		Dif.	12.4671	2.5251	9.6110	1.0164	3.3799
43.211	32.330	Máx.	-15.5541	4.8814	21.7016	-2.2593	-3.5977
		Mín.	-27.6557	2.8671	12.1480	-3.8646	-6.2707
		Dif.	12.1016	2.0143	9.5537	1.6054	2.6730
43.211	32.617	Máx.	-14.1559	3.0569	20.9125	-2.5799	-2.5417
		Mín.	-25.2315	1.7611	11.6361	-4.4646	-4.4654
		Dif.	11.0756	1.2958	9.2764	1.8847	1.9237
43.211	32.903	Máx.	-13.0852	1.4297	20.1164	-2.5620	-1.3946
		Mín.	-23.3429	0.7558	11.1256	-4.5214	-2.6471
		Dif.	10.2577	0.6739	8.9908	1.9594	1.2526
43.211	33.190	Máx.	-12.4059	0.4233	19.7733	-2.4840	-0.2883
		Mín.	-22.1136	-0.0832	10.8899	-4.5125	-0.9167
		Dif.	9.7077	0.5065	8.8834	2.0285	0.6284
43.211	33.477	Máx.	-11.9794	-0.1497	20.2052	-2.5782	1.0383
		Mín.	-21.3237	-0.8282	11.1177	-4.8359	0.2610
		Dif.	9.3443	0.6785	9.0875	2.2576	0.7773
43.211	33.763	Máx.	-11.6529	-0.5641	21.6485	-3.0161	2.4193
		Mín.	-20.7347	-1.4847	11.9410	-5.7905	1.0403
		Dif.	9.0818	0.9206	9.7074	2.7744	1.3790
43.211	34.050	Máx.	-11.2182	-0.9857	24.4427	-4.0181	3.5158
		Mín.	-20.0046	-2.1950	13.5512	-7.7763	1.6419
		Dif.	8.7864	1.2094	10.8916	3.7582	1.8739
43.211	34.337	Máx.	-10.0760	-2.4868	29.4906	-6.1761	4.5340
		Mín.	-18.1345	-4.8945	16.4580	-11.9053	2.1800
		Dif.	8.0585	2.4077	13.0326	5.7292	2.3540
43.211	34.623	Máx.	-5.3148	-15.6989	40.3762	-11.0146	7.3618
		Mín.	-10.2587	-27.6888	22.4764	-21.1358	3.6932
		Dif.	4.9439	11.9899	17.8998	10.1211	3.6686
43.211	34.716	Máx.	-5.3148	-27.3939	40.3762	-9.3194	14.5759
		Mín.	-10.2587	-48.3316	22.4764	-18.6548	7.7571
		Dif.	4.9439	20.9377	17.8998	9.3354	6.8188
43.211	38.565	Máx.	-0.2041	47.8063	57.6020	-20.4182	-16.7320
		Mín.	-2.0462	26.7911	32.4891	-37.0592	-29.5354
		Dif.	1.8421	21.0153	25.1129	16.6410	12.8035



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.211	38.637	Máx.	-0.2041	23.3543	57.6020	-19.5742	-9.5346
		Mín.	-2.0462	12.9870	32.4891	-35.5378	-17.0089
		Dif.	1.8421	10.3673	25.1129	15.9636	7.4743
43.211	38.923	Máx.	-8.2489	-1.5144	43.5734	-10.8356	-6.9189
		Mín.	-15.5902	-3.3482	24.5459	-20.0339	-12.4468
		Dif.	7.3414	1.8338	19.0275	9.1983	5.5278
43.211	39.210	Máx.	-9.8785	-2.9656	36.6443	-6.2192	-6.6888
		Mín.	-18.3173	-5.8094	20.5546	-11.9219	-12.0426
		Dif.	8.4388	2.8438	16.0897	5.7027	5.3538
43.211	39.497	Máx.	-9.9717	-3.5593	31.6567	-2.8158	-6.7732
		Mín.	-18.3915	-6.8957	17.6814	-5.9312	-12.1978
		Dif.	8.4197	3.3363	13.9753	3.1154	5.4247
43.211	39.783	Máx.	-9.5161	-4.1035	27.4188	0.3322	-6.7146
		Mín.	-17.4845	-7.9060	15.2507	-0.6356	-12.1079
		Dif.	7.9684	3.8025	12.1681	0.9678	5.3933
43.211	40.070	Máx.	-8.7684	-4.3921	23.6792	5.4392	-6.3838
		Mín.	-16.0975	-8.4446	13.1207	2.4106	-11.5421
		Dif.	7.3291	4.0525	10.5585	3.0286	5.1583
43.211	40.357	Máx.	-7.9012	-4.3395	20.4285	10.4201	-5.7199
		Mín.	-14.4927	-8.3484	11.2840	5.2187	-10.4904
		Dif.	6.5916	4.0089	9.1446	5.2014	4.7706
43.211	40.643	Máx.	-7.0450	-3.9461	17.6866	14.8686	-4.7938
		Mín.	-12.8873	-7.6220	9.7455	7.7289	-8.9788
		Dif.	5.8423	3.6759	7.9411	7.1396	4.1850
43.211	40.930	Máx.	-6.2946	-3.1975	15.4848	18.5958	-3.6540
		Mín.	-11.4577	-6.3648	8.5199	9.8329	-7.0854
		Dif.	5.1631	3.1673	6.9649	8.7629	3.4315
43.211	41.217	Máx.	-5.7368	-2.2035	13.8386	21.4460	-2.3538
		Mín.	-10.3585	-4.6571	7.6145	11.4390	-4.9057
		Dif.	4.6217	2.4535	6.2241	10.0070	2.5519
43.211	41.503	Máx.	-5.4337	-1.0401	12.7479	23.3104	-0.9453
		Mín.	-9.6978	-2.6347	7.0284	12.4825	-2.5343
		Dif.	4.2641	1.5946	5.7196	10.8279	1.5890
43.211	41.790	Máx.	-5.4095	0.2302	12.2066	24.1421	0.6441
		Mín.	-9.5494	-0.4562	6.7580	12.8968	-0.1771
		Dif.	4.1399	0.6864	5.4486	11.2453	0.8212
43.211	42.077	Máx.	-5.6824	2.0206	12.2097	23.9138	2.7153
		Mín.	-9.9472	1.1410	6.8016	12.6696	1.6387
		Dif.	4.2648	0.8796	5.4082	11.2442	1.0766
43.211	42.363	Máx.	-6.2702	4.1181	12.7569	22.6203	5.1233
		Mín.	-10.8916	2.3297	7.1608	11.8357	3.0943
		Dif.	4.6214	1.7884	5.5962	10.7846	2.0290
43.211	42.650	Máx.	-7.1647	5.9896	13.8496	20.3123	7.4409
		Mín.	-12.3657	3.3712	7.8392	10.4249	4.4803
		Dif.	5.2010	2.6185	6.0105	9.8875	2.9606
43.211	42.937	Máx.	-8.3413	7.4549	15.4833	17.0880	9.5285
		Mín.	-14.3245	4.1770	8.8379	8.4949	5.7430
		Dif.	5.9831	3.2779	6.6454	8.5931	3.7855



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.211	43.223	Máx.	-9.7553	8.3588	17.6344	13.1210	11.2813
		Mín.	-16.6880	4.6556	10.1477	6.1122	6.8215
		Dif.	6.9327	3.7031	7.4866	7.0088	4.4598
43.211	43.510	Máx.	-11.3378	8.5572	20.2431	8.6455	12.5899
		Mín.	-19.3351	4.7203	11.7390	3.4085	7.6510
		Dif.	7.9973	3.8368	8.5041	5.2370	4.9389
43.211	43.797	Máx.	-12.9937	7.9656	23.1946	3.9509	13.3578
		Mín.	-22.1012	4.2758	13.5489	0.6031	8.1722
		Dif.	9.1076	3.6898	9.6458	3.3477	5.1855
43.211	44.083	Máx.	-14.6118	6.5380	26.3091	0.0722	13.5347
		Mín.	-24.7971	3.3303	15.4739	-2.7354	8.3442
		Dif.	10.1854	3.2077	10.8352	2.8076	5.1905
43.211	44.370	Máx.	-16.0584	4.3395	29.3590	-3.0916	13.1601
		Mín.	-27.2018	1.9254	17.3787	-5.8542	8.1578
		Dif.	11.1435	2.4141	11.9803	2.7627	5.0022
43.211	44.657	Máx.	-17.1236	1.4699	32.1257	-5.5440	12.3673
		Mín.	-28.9739	0.1117	19.1304	-8.1866	7.7246
		Dif.	11.8504	1.3581	12.9953	2.6426	4.6427
43.211	44.943	Máx.	-17.3198	-1.8780	34.4917	-6.8113	11.4696
		Mín.	-29.2832	-3.4163	20.6569	-9.7138	7.2322
		Dif.	11.9634	1.5382	13.8348	2.9025	4.2375
43.211	45.065	Máx.	-17.3198	-3.9032	34.4917	-6.4193	11.2338
		Mín.	-29.2832	-5.6809	20.6569	-9.2770	7.1066
		Dif.	11.9634	1.7777	13.8348	2.8577	4.1272
43.238	45.415	Máx.	-12.6475	-7.2149	14.4418	-6.3217	5.7171
		Mín.	-21.0593	-10.2781	8.7164	-9.1361	3.6044
		Dif.	8.4118	3.0633	5.7255	2.8144	2.1127
43.238	45.440	Máx.	-12.6475	-7.7394	14.4418	-5.3054	3.7670
		Mín.	-21.0593	-11.0239	8.7164	-7.6695	2.4051
		Dif.	8.4118	3.2845	5.7255	2.3641	1.3619
43.238	45.690	Máx.	-8.9171	-8.3447	14.5780	-3.3477	2.7168
		Mín.	-15.0306	-11.8222	8.8123	-4.8332	1.7796
		Dif.	6.1135	3.4776	5.7658	1.4855	0.9371
43.238	45.940	Máx.	-8.8744	-8.6982	14.6377	-1.3086	2.2717
		Mín.	-14.8625	-12.2538	8.8661	-1.8966	1.5124
		Dif.	5.9880	3.5556	5.7716	0.5879	0.7593
43.238	45.940	Máx.	-8.8744	-8.9711	14.6377	-0.2118	2.1199
		Mín.	-14.8625	-12.6326	8.8661	-0.3179	1.4124
		Dif.	5.9880	3.6615	5.7716	0.1061	0.7075
43.283	34.910	Máx.	-20.4525	-1.3219	19.3523	-4.3278	-6.8724
		Mín.	-37.8950	-2.6495	10.7824	-9.4411	-12.1066
		Dif.	17.4425	1.3276	8.5699	5.1133	5.2342
43.283	35.197	Máx.	-20.2898	-9.3753	2.6588	-0.6930	-8.1602
		Mín.	-37.2031	-17.0869	1.4972	-3.0911	-14.7110
		Dif.	16.9133	7.7116	1.1616	2.3981	6.5508
43.283	35.483	Máx.	-11.1190	-11.0000	1.1980	5.9175	-6.5950
		Mín.	-20.4310	-20.2307	0.6787	2.5479	-12.0146
		Dif.	9.3120	9.2306	0.5193	3.3696	5.4196



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.283	35.770	Máx.	-6.8125	-8.3362	0.9493	11.2142	-4.7491
		Mín.	-12.5588	-15.5546	0.5388	5.8274	-8.7733
		Dif.	5.7463	7.2184	0.4104	5.3868	4.0242
43.283	36.057	Máx.	-5.0988	-4.8844	0.8573	14.1320	-3.0229
		Mín.	-9.4113	-9.4539	0.4878	7.6851	-5.7397
		Dif.	4.3125	4.5695	0.3696	6.4469	2.7167
43.283	36.343	Máx.	-4.5469	-1.4820	0.8307	15.2530	-1.3777
		Mín.	-8.3687	-3.4638	0.4736	8.4769	-2.8533
		Dif.	3.8217	1.9819	0.3571	6.7761	1.4756
43.283	36.630	Máx.	-4.6492	2.9180	0.8482	14.8941	0.3707
		Mín.	-8.4967	1.0149	0.4846	8.4000	-0.1898
		Dif.	3.8475	1.9031	0.3636	6.4941	0.5605
43.283	36.917	Máx.	-5.3137	8.9338	0.9061	13.1181	3.3432
		Mín.	-9.6306	4.4870	0.5179	7.5007	1.5502
		Dif.	4.3169	4.4468	0.3883	5.6174	1.7930
43.283	37.203	Máx.	-6.7744	15.4116	1.0126	9.7515	6.6609
		Mín.	-12.2219	8.2038	0.5781	5.6630	3.4503
		Dif.	5.4475	7.2078	0.4346	4.0885	3.2106
43.283	37.490	Máx.	-9.9001	22.1814	1.1927	4.3625	10.4113
		Mín.	-17.8057	12.0754	0.6796	2.4683	5.5930
		Dif.	7.9057	10.1060	0.5130	1.8942	4.8184
43.283	37.777	Máx.	-16.9851	26.7186	1.5664	-2.0443	14.5511
		Mín.	-30.4349	14.6861	0.8896	-4.2261	7.9554
		Dif.	13.4498	12.0325	0.6768	2.1817	6.5957
43.283	38.063	Máx.	-31.5254	19.0123	3.6791	-8.4862	17.6276
		Mín.	-56.3367	10.4143	2.0802	-15.7579	9.7256
		Dif.	24.8113	8.5980	1.5990	7.2717	7.9020
43.283	38.350	Máx.	-30.8961	-3.1661	28.7578	-12.6259	11.5500
		Mín.	-55.4062	-6.0926	16.1881	-23.1510	6.3675
		Dif.	24.5102	2.9266	12.5696	10.5251	5.1825
43.488	45.415	Máx.	-10.9781	-9.1525	16.7482	-6.3593	5.3735
		Mín.	-18.1643	-12.8687	10.1361	-9.0120	3.3731
		Dif.	7.1861	3.7161	6.6121	2.6527	2.0005
43.488	45.440	Máx.	-10.9781	-9.0270	16.7482	-5.0648	3.5259
		Mín.	-18.1643	-12.7364	10.1361	-7.1911	2.2340
		Dif.	7.1861	3.7094	6.6121	2.1263	1.2919
43.488	45.690	Máx.	-7.4408	-8.6411	17.2273	-3.0350	2.5193
		Mín.	-12.4792	-12.1689	10.4560	-4.3021	1.6215
		Dif.	5.0384	3.5278	6.7713	1.2671	0.8978
43.488	45.940	Máx.	-7.2050	-8.5361	17.6053	-1.1543	2.1369
		Mín.	-12.0763	-11.9398	10.7154	-1.6402	1.3906
		Dif.	4.8714	3.4036	6.8899	0.4859	0.7462
43.488	45.940	Máx.	-7.2050	-8.6917	17.6053	-0.1646	1.9965
		Mín.	-12.0763	-12.1459	10.7154	-0.2401	1.3004
		Dif.	4.8714	3.4542	6.8899	0.0755	0.6961
43.498	31.965	Máx.	-13.4887	12.1644	31.9264	-0.9941	-5.4827
		Mín.	-23.9690	7.1099	18.2652	-1.7524	-9.6015
		Dif.	10.4803	5.0545	13.6612	0.7583	4.1187





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.498	32.043	Máx.	-13.4887	11.1691	31.9264	-2.3224	-4.4431
		Mín.	-23.9690	6.5169	18.2652	-4.0504	-7.7929
		Dif.	10.4803	4.6521	13.6612	1.7280	3.3498
43.498	32.330	Máx.	-11.7684	8.2471	30.7706	-3.5572	-3.1247
		Mín.	-21.0756	4.7947	17.5267	-6.2187	-5.5175
		Dif.	9.3072	3.4523	13.2439	2.6615	2.3928
43.498	32.617	Máx.	-10.5104	4.7249	29.0709	-3.8868	-1.9758
		Mín.	-18.9107	2.7277	16.4704	-6.8392	-3.5608
		Dif.	8.4003	1.9972	12.6005	2.9525	1.5850
43.498	32.903	Máx.	-9.8923	2.0903	27.6196	-3.7431	-0.9917
		Mín.	-17.8184	1.1728	15.5678	-6.6681	-1.9859
		Dif.	7.9261	0.9174	12.0518	2.9250	0.9941
43.498	33.190	Máx.	-9.5562	0.5433	26.7835	-3.4981	-0.2031
		Mín.	-17.2015	0.0751	15.0375	-6.3525	-0.7517
		Dif.	7.6453	0.4683	11.7460	2.8544	0.5486
43.498	33.477	Máx.	-9.2794	-0.2806	26.7306	-3.3668	0.4938
		Mín.	-16.6923	-0.9960	14.9772	-6.2666	-0.0066
		Dif.	7.4130	0.7153	11.7535	2.8997	0.5004
43.498	33.763	Máx.	-8.9117	-0.9681	27.5898	-3.4620	0.9687
		Mín.	-16.0455	-2.1547	15.4577	-6.6110	0.2621
		Dif.	7.1338	1.1866	12.1320	3.1491	0.7066
43.498	34.050	Máx.	-8.1334	-1.9969	29.5547	-3.8107	0.7519
		Mín.	-14.7283	-3.9264	16.5869	-7.4487	0.1206
		Dif.	6.5949	1.9295	12.9678	3.6380	0.6312
43.498	34.337	Máx.	-5.6620	-3.5518	32.9469	-4.2070	-0.3760
		Mín.	-10.5745	-6.6203	18.4415	-8.4505	-1.1241
		Dif.	4.9124	3.0686	14.5054	4.2435	0.7481
43.498	34.623	Máx.	6.6682	-0.0319	37.4313	-3.8372	-2.9962
		Mín.	3.3286	-0.7469	20.8272	-8.2119	-5.4534
		Dif.	3.3396	0.7151	16.6040	4.3747	2.4572
43.498	34.910	Máx.	-14.2041	-1.3219	29.2633	-4.3278	-6.7725
		Mín.	-26.3232	-2.6495	16.1677	-9.4411	-11.9623
		Dif.	12.1191	1.3276	13.0956	5.1133	5.1898
43.498	35.197	Máx.	-16.7132	-9.3753	15.8546	-0.6930	-8.0514
		Mín.	-30.6598	-17.0869	8.7506	-3.0911	-14.5072
		Dif.	13.9466	7.7116	7.1039	2.3981	6.4558
43.498	35.483	Máx.	-11.0561	-11.0000	9.6486	5.9175	-6.9723
		Mín.	-20.2997	-20.2307	5.3285	2.5479	-12.7078
		Dif.	9.2436	9.2306	4.3201	3.3696	5.7354
43.498	35.770	Máx.	-7.5244	-8.3362	6.9334	11.2142	-5.2759
		Mín.	-13.8354	-15.5546	3.8346	5.8274	-9.7568
		Dif.	6.3109	7.2184	3.0988	5.3868	4.4809
43.498	36.057	Máx.	-5.8239	-4.8844	5.7942	14.1320	-3.4619
		Mín.	-10.7046	-9.4539	3.2121	7.6851	-6.5816
		Dif.	4.8807	4.5695	2.5821	6.4469	3.1196
43.498	36.343	Máx.	-5.2094	-1.4820	5.4313	15.2530	-1.6254
		Mín.	-9.5381	-3.4638	3.0213	8.4769	-3.3648
		Dif.	4.3287	1.9819	2.4099	6.7761	1.7394



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.498	36.630	Máx.	-5.3176	2.9180	5.5520	14.8941	0.3361
		Mín.	-9.6635	1.0149	3.1025	8.4000	-0.2964
		Dif.	4.3459	1.9031	2.4495	6.4941	0.6325
43.498	36.917	Máx.	-6.0727	8.9338	6.0996	13.1181	3.6981
		Mín.	-10.9669	4.4870	3.4272	7.5007	1.6877
		Dif.	4.8942	4.4468	2.6724	5.6174	2.0104
43.498	37.203	Máx.	-7.7015	15.4116	7.2207	9.7515	7.3623
		Mín.	-13.8422	8.2038	4.0579	5.6630	3.7885
		Dif.	6.1407	7.2078	3.1629	4.0885	3.5738
43.498	37.490	Máx.	-10.8270	22.1814	9.3695	4.3625	11.2130
		Mín.	-19.4260	12.0754	5.2613	2.4683	5.9938
		Dif.	8.5991	10.1060	4.1082	1.8942	5.2192
43.498	37.777	Máx.	-16.6541	26.7186	13.7430	-2.0443	14.8435
		Mín.	-29.8210	14.6861	7.7165	-4.2261	8.0763
		Dif.	13.1668	12.0325	6.0265	2.1817	6.7673
43.498	38.063	Máx.	-25.5698	19.0123	23.1525	-8.4862	16.6548
		Mín.	-45.7134	10.4143	13.0046	-15.7579	9.1397
		Dif.	20.1437	8.5980	10.1478	7.2717	7.5151
43.498	38.350	Máx.	-20.8438	-3.1661	42.7051	-12.6259	11.6460
		Mín.	-37.6423	-6.0926	24.0053	-23.1510	6.3756
		Dif.	16.7985	2.9266	18.6999	10.5251	5.2705
43.498	38.637	Máx.	14.6191	-5.6620	52.8569	-9.5064	1.7771
		Mín.	7.9108	-10.2345	29.7513	-17.6202	0.8260
		Dif.	6.7083	4.5725	23.1056	8.1138	0.9511
43.498	38.923	Máx.	-3.9934	0.2235	45.9117	-7.8747	-2.4926
		Mín.	-8.1902	-0.2217	25.8434	-14.7363	-4.6836
		Dif.	4.1968	0.4452	20.0684	6.8616	2.1910
43.498	39.210	Máx.	-6.6990	-1.4974	40.2311	-5.2590	-4.0291
		Mín.	-12.7215	-3.1961	22.6267	-10.1175	-7.3844
		Dif.	6.0225	1.6987	17.6044	4.8585	3.3553
43.498	39.497	Máx.	-7.1335	-2.6241	35.6991	-2.5146	-4.7235
		Mín.	-13.3687	-5.1976	20.0528	-5.2522	-8.6126
		Dif.	6.2352	2.5735	15.6463	2.7377	3.8891
43.498	39.783	Máx.	-6.9570	-3.1800	31.7922	0.2278	-4.9515
		Mín.	-12.9599	-6.2038	17.8111	-0.7106	-9.0257
		Dif.	6.0029	3.0239	13.9811	0.9384	4.0742
43.498	40.070	Máx.	-6.5342	-3.4093	28.2829	4.6525	-4.8330
		Mín.	-12.1173	-6.6263	15.8113	1.9724	-8.8304
		Dif.	5.5831	3.2170	12.4716	2.6801	3.9974
43.498	40.357	Máx.	-5.9949	-3.3698	25.1551	9.0187	-4.4081
		Mín.	-11.0700	-6.5563	14.0426	4.4228	-8.1304
		Dif.	5.0751	3.1866	11.1125	4.5959	3.7224
43.498	40.643	Máx.	-5.4318	-3.0741	22.4570	12.9463	-3.7107
		Mín.	-9.9936	-6.0151	12.5295	6.6271	-7.0130
		Dif.	4.5618	2.9410	9.9275	6.3192	3.3022
43.498	40.930	Máx.	-4.9285	-2.5102	20.2487	16.2632	-2.8154
		Mín.	-9.0237	-5.0657	11.3037	8.4867	-5.5429
		Dif.	4.0952	2.5555	8.9449	7.7764	2.7275



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.498	41.217	Máx.	-4.5549	-1.7482	18.5798	18.8191	-1.7702
		Mín.	-8.2768	-3.7627	10.3924	9.9141	-3.8056
		Dif.	3.7219	2.0145	8.1874	8.9049	2.0353
43.498	41.503	Máx.	-4.3536	-0.8501	17.4841	20.5002	-0.6226
		Mín.	-7.8493	-2.2007	9.8142	10.8424	-1.8856
		Dif.	3.4957	1.3506	7.6699	9.6577	1.2630
43.498	41.790	Máx.	-4.3653	0.1183	16.9807	21.2439	0.7277
		Mín.	-7.7986	-0.4941	9.5803	11.2135	-0.0078
		Dif.	3.4334	0.6124	7.4004	10.0304	0.7356
43.498	42.077	Máx.	-4.6094	1.4471	17.0784	21.0320	2.4388
		Mín.	-8.1557	0.8054	9.6969	10.9892	1.4513
		Dif.	3.5463	0.6417	7.3814	10.0429	0.9875
43.498	42.363	Máx.	-5.0900	3.0263	17.7773	19.8546	4.3996
		Mín.	-8.9250	1.6999	10.1660	10.2156	2.6370
		Dif.	3.8350	1.3264	7.6114	9.6390	1.7626
43.498	42.650	Máx.	-5.7964	4.4104	19.0674	17.7694	6.2741
		Mín.	-10.0854	2.4540	10.9840	8.9273	3.7562
		Dif.	4.2890	1.9564	8.0834	8.8421	2.5179
43.498	42.937	Máx.	-6.7027	5.4286	20.9229	14.8837	7.9395
		Mín.	-11.5900	2.9926	12.1392	7.1875	4.7623
		Dif.	4.8873	2.4359	8.7837	7.6962	3.1772
43.498	43.223	Máx.	-7.7678	5.9625	23.2939	11.3759	9.3135
		Mín.	-13.3656	3.2450	13.6061	5.0654	5.6071
		Dif.	5.5979	2.7175	9.6878	6.3105	3.7064
43.498	43.510	Máx.	-8.9371	5.9159	26.0966	7.4638	10.3197
		Mín.	-15.3164	3.1521	15.3389	2.6972	6.2447
		Dif.	6.3793	2.7639	10.7577	4.7666	4.0751
43.498	43.797	Máx.	-10.1482	5.2459	29.2056	3.4079	10.9013
		Mín.	-17.3333	2.6580	17.2665	0.2714	6.6389
		Dif.	7.1851	2.5879	11.9391	3.1364	4.2624
43.498	44.083	Máx.	-11.3390	3.9486	32.4560	0.1629	11.0389
		Mín.	-19.3094	1.7825	19.2921	-2.6646	6.7744
		Dif.	7.9704	2.1661	13.1639	2.8275	4.2645
43.498	44.370	Máx.	-12.4411	2.1173	35.6614	-2.5583	10.7826
		Mín.	-21.1289	0.5946	21.3034	-5.3189	6.6484
		Dif.	8.6879	1.5227	14.3580	2.7606	4.1342
43.498	44.657	Máx.	-13.2919	0.2351	38.6548	-4.7163	10.2435
		Mín.	-22.5256	-0.9824	23.1976	-7.3440	6.3516
		Dif.	9.2337	1.2175	15.4573	2.6276	3.8919
43.498	44.943	Máx.	-13.1336	-1.5308	41.3677	-6.2519	9.7682
		Mín.	-22.2721	-2.8419	24.9354	-8.7626	6.0918
		Dif.	9.1385	1.3111	16.4323	2.5107	3.6764
43.498	45.065	Máx.	-13.1336	-2.4443	41.3677	-6.3479	10.3625
		Mín.	-22.2721	-3.7868	24.9354	-8.9306	6.4726
		Dif.	9.1385	1.3425	16.4323	2.5827	3.8900
43.738	45.415	Máx.	-8.7781	-5.7918	18.9143	-5.1083	4.2401
		Mín.	-14.4872	-8.1343	11.5174	-7.1332	2.6504
		Dif.	5.7091	2.3425	7.3968	2.0248	1.5897



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.738	45.440	Máx.	-8.7781	-6.8568	18.9143	-4.4246	2.9220
		Mín.	-14.4872	-9.6562	11.5174	-6.1896	1.8394
		Dif.	5.7091	2.7995	7.3968	1.7651	1.0827
43.738	45.690	Máx.	-5.9641	-7.9863	19.4704	-2.7832	2.1189
		Mín.	-9.9605	-11.2080	11.8733	-3.8775	1.3426
		Dif.	3.9964	3.2217	7.5971	1.0942	0.7763
43.738	45.940	Máx.	-5.6185	-8.2477	19.9791	-1.0527	1.8168
		Mín.	-9.4313	-11.4715	12.2071	-1.4681	1.1588
		Dif.	3.8128	3.2238	7.7719	0.4155	0.6580
43.738	45.940	Máx.	-5.6185	-8.4336	19.9791	-0.1334	1.6985
		Mín.	-9.4313	-11.7116	12.2071	-0.1926	1.0838
		Dif.	3.8128	3.2781	7.7719	0.0592	0.6147
43.785	31.965	Máx.	-8.5879	22.8279	41.2877	-1.8108	-5.0510
		Mín.	-15.4489	13.1776	23.7576	-3.2172	-8.9425
		Dif.	6.8610	9.6504	17.5301	1.4064	3.8915
43.785	32.043	Máx.	-8.5879	18.3857	41.2877	-4.0453	-3.8015
		Mín.	-15.4489	10.6271	23.7576	-7.1211	-6.7610
		Dif.	6.8610	7.7586	17.5301	3.0758	2.9595
43.785	32.330	Máx.	-6.3535	10.2744	37.9154	-5.2341	-2.0970
		Mín.	-11.7238	5.9554	21.7748	-9.2253	-3.8118
		Dif.	5.3702	4.3190	16.1406	3.9912	1.7148
43.785	32.617	Máx.	-6.2811	4.6594	35.0156	-5.0892	-1.0163
		Mín.	-11.6079	2.6977	20.0052	-9.0180	-2.0056
		Dif.	5.3268	1.9617	15.0103	3.9288	0.9893
43.785	32.903	Máx.	-6.5123	1.6887	32.9786	-4.5817	-0.3224
		Mín.	-11.9797	0.9479	18.7527	-8.2038	-0.8903
		Dif.	5.4674	0.7408	14.2259	3.6220	0.5678
43.785	33.190	Máx.	-6.6008	0.2073	31.7267	-4.0619	0.1211
		Mín.	-12.0996	-0.1931	17.9765	-7.3949	-0.2305
		Dif.	5.4987	0.4004	13.7502	3.3331	0.3515
43.785	33.477	Máx.	-6.4750	-0.5436	31.1730	-3.6275	0.4143
		Mín.	-11.8570	-1.3856	17.6236	-6.7625	0.0020
		Dif.	5.3820	0.8420	13.5494	3.1350	0.4122
43.785	33.763	Máx.	-6.0472	-1.1984	31.2517	-3.2804	0.3037
		Mín.	-11.1097	-2.4848	17.6528	-6.3123	-0.0764
		Dif.	5.0625	1.2864	13.5989	3.0319	0.3801
43.785	34.050	Máx.	-5.0470	-1.7821	31.8506	-2.9367	-0.1931
		Mín.	-9.4010	-3.4701	17.9263	-5.9022	-0.7540
		Dif.	4.3540	1.6881	13.9243	2.9654	0.5609
43.785	34.337	Máx.	-2.9902	-1.6673	32.4900	-2.4206	-1.1564
		Mín.	-5.9029	-3.2568	18.2030	-5.2261	-2.3187
		Dif.	2.9127	1.5896	14.2870	2.8056	1.1623
43.785	34.623	Máx.	-0.3556	1.4411	31.9809	-1.7124	-2.6172
		Mín.	-1.4038	0.5545	17.8234	-4.2636	-4.6736
		Dif.	1.0482	0.8866	14.1575	2.5511	2.0564
43.785	34.910	Máx.	-6.1167	3.8123	28.9051	-1.4068	-4.3983
		Mín.	-11.3647	1.9290	16.0336	-3.9714	-7.7560
		Dif.	5.2479	1.8833	12.8715	2.5646	3.3576



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.785	35.197	Máx.	-10.2181	-0.5679	22.7490	0.0729	-5.5418
		Mín.	-18.7966	-1.1968	12.6011	-1.5310	-9.9854
		Dif.	8.5785	0.6289	10.1479	1.6040	4.4437
43.785	35.483	Máx.	-9.3719	-3.0309	17.3955	3.8767	-5.4976
		Mín.	-17.2242	-5.6519	9.6393	1.4341	-10.0430
		Dif.	7.8523	2.6210	7.7562	2.4426	4.5453
43.785	35.770	Máx.	-7.5565	-3.1834	14.0214	7.7930	-4.5898
		Mín.	-13.8852	-6.0573	7.7815	3.8689	-8.5168
		Dif.	6.3288	2.8739	6.2398	3.9241	3.9269
43.785	36.057	Máx.	-6.2557	-2.0080	12.2901	10.2816	-3.2380
		Mín.	-11.4740	-4.0425	6.8382	5.4665	-6.1765
		Dif.	5.2182	2.0345	5.4519	4.8151	2.9385
43.785	36.343	Máx.	-5.6946	-0.3300	11.7162	11.2196	-1.6710
		Mín.	-10.3920	-1.1840	6.5420	6.1528	-3.4440
		Dif.	4.6974	0.8540	5.1743	5.0668	1.7729
43.785	36.630	Máx.	-5.8243	2.3596	12.0166	10.6852	0.0295
		Mín.	-10.5405	0.9541	6.7390	5.9785	-0.6246
		Dif.	4.7162	1.4054	5.2776	4.7067	0.6542
43.785	36.917	Máx.	-6.6121	5.4458	13.1283	8.7084	2.9061
		Mín.	-11.9281	2.7448	7.3990	4.9680	1.2314
		Dif.	5.3161	2.7009	5.7293	3.7403	1.6747
43.785	37.203	Máx.	-8.1911	8.0797	15.2302	5.2279	5.9753
		Mín.	-14.7303	4.2764	8.5865	3.0728	2.9963
		Dif.	6.5391	3.8033	6.6436	2.1551	2.9789
43.785	37.490	Máx.	-10.6976	9.2180	18.7491	0.3670	8.7242
		Mín.	-19.1700	4.9614	10.5546	0.0442	4.5821
		Dif.	8.4724	4.2566	8.1945	0.3228	4.1421
43.785	37.777	Máx.	-13.7588	6.5360	24.3633	-3.2563	10.4291
		Mín.	-24.6390	3.4940	13.7038	-6.2848	5.5821
		Dif.	10.8803	3.0419	10.6596	3.0285	4.8469
43.785	38.063	Máx.	-14.9986	-1.2455	32.4533	-6.6222	9.8460
		Mín.	-26.9219	-2.6113	18.2484	-12.3399	5.2973
		Dif.	11.9233	1.3657	14.2049	5.7177	4.5486
43.785	38.350	Máx.	-8.0210	-6.5617	40.9918	-7.6973	6.1353
		Mín.	-14.9442	-11.9014	23.0519	-14.2961	3.2543
		Dif.	6.9232	5.3397	17.9399	6.5988	2.8811
43.785	38.637	Máx.	1.5267	-5.4024	44.2014	-6.3669	1.5095
		Mín.	0.5352	-9.7371	24.8627	-11.9627	0.6880
		Dif.	0.9915	4.3347	19.3387	5.5958	0.8215
43.785	38.923	Máx.	-1.4987	-1.8455	43.6253	-5.2959	-0.9805
		Mín.	-3.6869	-3.6565	24.5343	-10.0752	-1.9708
		Dif.	2.1882	1.8110	19.0910	4.7793	0.9903
43.785	39.210	Máx.	-3.5668	-1.5321	41.0459	-3.7915	-2.2854
		Mín.	-7.1823	-3.1383	23.0712	-7.4102	-4.2973
		Dif.	3.6155	1.6062	17.9746	3.6186	2.0119
43.785	39.497	Máx.	-4.3461	-2.0278	37.8634	-1.8547	-3.0497
		Mín.	-8.4443	-4.0696	21.2694	-3.9537	-5.6612
		Dif.	4.0982	2.0418	16.5940	2.0991	2.6115



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.785	39.783	Máx.	-4.4659	-2.4532	34.6037	0.4301	-3.3890
		Mín.	-8.5654	-4.8515	19.4322	-0.4572	-6.2731
		Dif.	4.0995	2.3983	15.1715	0.8872	2.8841
43.785	40.070	Máx.	-4.2919	-2.6600	31.4559	4.2558	-3.4009
		Mín.	-8.1766	-5.2335	17.6700	1.7614	-6.3055
		Dif.	3.8847	2.5735	13.7858	2.4944	2.9046
43.785	40.357	Máx.	-3.9901	-2.6494	28.5445	8.0505	-3.1521
		Mín.	-7.5662	-5.2172	16.0390	3.8793	-5.8756
		Dif.	3.5761	2.5678	12.5055	4.1712	2.7235
43.785	40.643	Máx.	-3.6536	-2.4346	25.9744	11.5139	-2.6594
		Mín.	-6.8976	-4.8254	14.5998	5.8117	-5.0913
		Dif.	3.2440	2.3908	11.3745	5.7022	2.4319
43.785	40.930	Máx.	-3.3474	-2.0076	23.8354	14.4686	-1.9941
		Mín.	-6.2866	-4.1091	13.4168	7.4566	-4.0140
		Dif.	2.9392	2.1015	10.4186	7.0120	2.0199
43.785	41.217	Máx.	-3.1228	-1.4218	22.2073	16.7631	-1.2035
		Mín.	-5.8240	-3.1099	12.5347	8.7262	-2.7134
		Dif.	2.7012	1.6881	9.6726	8.0369	1.5099
43.785	41.503	Máx.	-3.0198	-0.7282	21.1496	18.2800	-0.3278
		Mín.	-5.5798	-1.8999	11.9871	9.5520	-1.2598
		Dif.	2.5600	1.1716	9.1624	8.7280	0.9321
43.785	41.790	Máx.	-3.0664	0.0189	20.7008	18.9444	0.7495
		Mín.	-5.6015	-0.5730	11.7967	9.8866	0.1248
		Dif.	2.5351	0.5918	8.9041	9.0578	0.6247
43.785	42.077	Máx.	-3.2775	0.9829	20.8806	18.7491	2.0709
		Mín.	-5.9136	0.5026	11.9757	9.6669	1.2032
		Dif.	2.6361	0.4803	8.9049	9.0822	0.8677
43.785	42.363	Máx.	-3.6552	2.1460	21.6903	17.6777	3.5545
		Mín.	-6.5178	1.1918	12.5265	8.9493	2.0998
		Dif.	2.8625	0.9542	9.1639	8.7284	1.4547
43.785	42.650	Máx.	-4.1889	3.1697	23.1123	15.7897	4.9658
		Mín.	-7.3939	1.7326	13.4408	7.7696	2.9392
		Dif.	3.2049	1.4371	9.6715	8.0200	2.0267
43.785	42.937	Máx.	-4.8560	3.8742	25.1071	13.1929	6.2039
		Mín.	-8.5010	2.0827	14.6983	6.1920	3.6844
		Dif.	3.6450	1.7915	10.4088	7.0009	2.5195
43.785	43.223	Máx.	-5.6238	4.1675	27.6100	10.0625	7.2088
		Mín.	-9.7809	2.1862	16.2636	4.2788	4.3001
		Dif.	4.1571	1.9812	11.3464	5.7838	2.9086
43.785	43.510	Máx.	-6.4537	3.9788	30.5274	6.5908	7.9305
		Mín.	-11.1654	1.9994	18.0842	2.1696	4.7559
		Dif.	4.7116	1.9793	12.4432	4.4213	3.1746
43.785	43.797	Máx.	-7.3085	3.2739	33.7369	3.0079	8.3380
		Mín.	-12.5879	1.4838	20.0893	0.0286	5.0315
		Dif.	5.2794	1.7901	13.6476	2.9794	3.3065
43.785	44.083	Máx.	-8.1594	2.0434	37.0938	0.2177	8.4284
		Mín.	-13.9963	0.6373	22.1936	-2.6222	5.1220
		Dif.	5.8369	1.4061	14.9002	2.8398	3.3064





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
43.785	44.370	Máx.	-8.9806	0.4676	40.4486	-2.1890	8.2353
		Mín.	-15.3421	-0.6800	24.3069	-4.9438	5.0333
		Dif.	6.3615	1.1476	16.1417	2.7548	3.2020
43.785	44.657	Máx.	-9.6788	-1.2169	43.6807	-4.0827	7.8126
		Mín.	-16.4690	-2.6256	26.3561	-6.6714	4.7925
		Dif.	6.7903	1.4087	17.3246	2.5887	3.0201
43.785	44.943	Máx.	-9.7327	-3.1510	46.7459	-5.2840	7.2186
		Mín.	-16.5602	-4.8783	28.3144	-7.6018	4.4361
		Dif.	6.8275	1.7273	18.4315	2.3179	2.7825
43.785	45.065	Máx.	-9.7327	-4.1590	46.7459	-5.0826	7.0418
		Mín.	-16.5602	-6.0722	28.3144	-7.0388	4.3309
		Dif.	6.8275	1.9131	18.4315	1.9562	2.7109
43.988	45.415	Máx.	-5.8084	-6.3220	20.3498	-4.7467	3.0585
		Mín.	-9.7693	-8.8849	12.4205	-6.5578	1.8827
		Dif.	3.9609	2.5628	7.9293	1.8111	1.1759
43.988	45.440	Máx.	-5.8084	-6.9586	20.3498	-4.0311	2.1617
		Mín.	-9.7693	-9.7978	12.4205	-5.5718	1.3393
		Dif.	3.9609	2.8393	7.9293	1.5406	0.8224
43.988	45.690	Máx.	-4.1471	-7.6632	21.1144	-2.5494	1.6065
		Mín.	-7.0031	-10.7214	12.9168	-3.5210	0.9990
		Dif.	2.8560	3.0582	8.1976	0.9716	0.6076
43.988	45.940	Máx.	-3.9591	-7.9598	21.7503	-0.9646	1.3845
		Mín.	-6.7056	-11.0188	13.3304	-1.3434	0.8633
		Dif.	2.7465	3.0589	8.4199	0.3788	0.5212
43.988	45.940	Máx.	-3.9591	-8.1842	21.7503	-0.1057	1.2941
		Mín.	-6.7056	-11.3081	13.3304	-0.1619	0.8070
		Dif.	2.7465	3.1238	8.4199	0.0561	0.4871
44.071	31.965	Máx.	4.9998	35.1414	47.0353	-4.5481	-2.0086
		Mín.	2.7511	20.2329	27.0002	-8.0798	-3.8094
		Dif.	2.2486	14.9085	20.0351	3.5318	1.8008
44.071	32.043	Máx.	4.9998	22.3836	47.0353	-7.4493	-1.6629
		Mín.	2.7511	12.9273	27.0002	-13.1499	-3.1600
		Dif.	2.2486	9.4563	20.0351	5.7006	1.4971
44.071	32.330	Máx.	-0.1277	6.3321	41.4606	-6.8856	-0.3300
		Mín.	-1.0226	3.7109	23.7542	-12.1885	-0.8951
		Dif.	0.8948	2.6212	17.7064	5.3029	0.5651
44.071	32.617	Máx.	-2.3805	2.0225	38.2095	-5.8257	0.2810
		Mín.	-4.8873	1.1953	21.8420	-10.3771	-0.0389
		Dif.	2.5068	0.8272	16.3675	4.5515	0.3199
44.071	32.903	Máx.	-3.3922	0.5655	36.1171	-4.9602	0.6722
		Mín.	-6.5889	0.1579	20.5937	-8.9284	0.2506
		Dif.	3.1967	0.4075	15.5234	3.9682	0.4216
44.071	33.190	Máx.	-3.7562	-0.2132	34.6927	-4.2177	0.8648
		Mín.	-7.1781	-0.7913	19.7260	-7.7165	0.3425
		Dif.	3.4220	0.5782	14.9667	3.4988	0.5223
44.071	33.477	Máx.	-3.7399	-0.7666	33.7506	-3.5276	0.7926
		Mín.	-7.1219	-1.7033	19.1309	-6.6179	0.2828
		Dif.	3.3821	0.9367	14.6197	3.0903	0.5099



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.071	33.763	Máx.	-3.3898	-1.2023	33.1561	-2.8409	0.3800
		Mín.	-6.5022	-2.4189	18.7300	-5.5474	0.0281
		Dif.	3.1125	1.2167	14.4261	2.7064	0.3520
44.071	34.050	Máx.	-2.6710	-1.3571	32.6957	-2.1042	-0.2013
		Mín.	-5.2583	-2.6517	18.4010	-4.4100	-0.6932
		Dif.	2.5873	1.2947	14.2947	2.3058	0.4918
44.071	34.337	Máx.	-1.7148	-0.8565	32.0086	-1.2953	-0.9671
		Mín.	-3.6070	-1.7545	17.9402	-3.1952	-1.9217
		Dif.	1.8922	0.8979	14.0684	1.8999	0.9545
44.071	34.623	Máx.	-1.3763	0.7814	30.6924	-0.5303	-1.9077
		Mín.	-2.9928	0.2839	17.1279	-2.1167	-3.4023
		Dif.	1.6165	0.4975	13.5645	1.5864	1.4947
44.071	34.910	Máx.	-3.3029	2.4869	28.6770	0.0776	-2.9171
		Mín.	-6.2231	1.2507	15.9454	-1.2459	-5.1569
		Dif.	2.9203	1.2362	12.7317	1.3235	2.2397
44.071	35.197	Máx.	-5.5587	1.3782	25.4575	1.3082	-3.7242
		Mín.	-10.3205	0.6213	14.1294	-0.1247	-6.7295
		Dif.	4.7618	0.7569	11.3281	1.4329	3.0053
44.071	35.483	Máx.	-6.1969	-0.4295	21.9461	3.5297	-3.9954
		Mín.	-11.4686	-0.8818	12.1780	1.3308	-7.3297
		Dif.	5.2717	0.4523	9.7681	2.1989	3.3343
44.071	35.770	Máx.	-5.7924	-0.9188	19.2081	5.9091	-3.6433
		Mín.	-10.7047	-1.8817	10.6707	2.8306	-6.7925
		Dif.	4.9122	0.9630	8.5374	3.0784	3.1492
44.071	36.057	Máx.	-5.2174	-0.5993	17.6164	7.5235	-2.8177
		Mín.	-9.6154	-1.4103	9.8095	3.8984	-5.3907
		Dif.	4.3980	0.8110	7.8069	3.6251	2.5730
44.071	36.343	Máx.	-4.9267	0.2711	17.1418	7.9983	-1.6925
		Mín.	-9.0253	-0.1828	9.5779	4.3064	-3.4424
		Dif.	4.0986	0.4539	7.5640	3.6919	1.7499
44.071	36.630	Máx.	-5.0790	1.9004	17.6793	7.2276	-0.4003
		Mín.	-9.2239	0.7926	9.9199	3.9915	-1.2477
		Dif.	4.1449	1.1078	7.7594	3.2362	0.8473
44.071	36.917	Máx.	-5.6774	3.3834	19.1953	5.2192	1.4725
		Mín.	-10.3086	1.6612	10.8170	2.9596	0.4391
		Dif.	4.6312	1.7222	8.3783	2.2596	1.0334
44.071	37.203	Máx.	-6.7295	4.0860	21.7764	2.0563	3.6792
		Mín.	-12.1932	2.0929	12.2863	1.2607	1.7139
		Dif.	5.4637	1.9931	9.4900	0.7956	1.9652
44.071	37.490	Máx.	-8.0034	3.2001	25.5533	-0.9496	5.3631
		Mín.	-14.4782	1.6311	14.4002	-2.0019	2.6978
		Dif.	6.4748	1.5690	11.1530	1.0523	2.6654
44.071	37.777	Máx.	-8.7848	0.0806	30.4900	-3.2923	5.9958
		Mín.	-15.9206	-0.2370	17.1639	-6.2570	3.0925
		Dif.	7.1357	0.3176	13.3261	2.9648	2.9033
44.071	38.063	Máx.	-7.6994	-2.8174	35.9188	-5.0191	5.1209
		Mín.	-14.1204	-5.2567	20.2077	-9.3959	2.6409
		Dif.	6.4210	2.4394	15.7111	4.3768	2.4800



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.071	38.350	Máx.	-3.8945	-4.7019	40.1449	-5.3988	2.9896
		Mín.	-7.5809	-8.5571	22.5784	-10.1200	1.4831
		Dif.	3.6865	3.8552	17.5665	4.7212	1.5066
44.071	38.637	Máx.	-0.6855	-4.0335	41.8856	-4.7488	0.7551
		Mín.	-2.0755	-7.3569	23.5523	-8.9973	0.2662
		Dif.	1.3900	3.3234	18.3333	4.2484	0.4888
44.071	38.923	Máx.	-0.5301	-2.4550	42.0837	-3.8653	-0.5162
		Mín.	-1.8195	-4.6679	23.6555	-7.4439	-1.0969
		Dif.	1.2894	2.2129	18.4283	3.5786	0.5807
44.071	39.210	Máx.	-1.2782	-1.8102	40.8550	-2.7293	-1.2798
		Mín.	-3.0829	-3.5728	22.9540	-5.4238	-2.4902
		Dif.	1.8047	1.7627	17.9010	2.6945	1.2104
44.071	39.497	Máx.	-1.8349	-1.8364	38.6996	-1.2541	-1.8039
		Mín.	-3.9921	-3.6508	21.7341	-2.7745	-3.4440
		Dif.	2.1573	1.8144	16.9655	1.5203	1.6402
44.071	39.783	Máx.	-2.0584	-2.0324	36.0893	0.7674	-2.0749
		Mín.	-4.3160	-4.0395	20.2660	-0.1691	-3.9407
		Dif.	2.2576	2.0071	15.8233	0.9365	1.8658
44.071	40.070	Máx.	-2.0573	-2.1705	33.3411	4.0914	-2.1191
		Mín.	-4.2476	-4.3052	18.7316	1.6861	-4.0294
		Dif.	2.1904	2.1347	14.6095	2.4052	1.9103
44.071	40.357	Máx.	-1.9395	-2.1691	30.6706	7.4200	-1.9741
		Mín.	-3.9767	-4.3092	17.2543	3.5332	-3.7777
		Dif.	2.0372	2.1400	13.4163	3.8869	1.8036
44.071	40.643	Máx.	-1.7801	-2.0108	28.2419	10.5135	-1.6631
		Mín.	-3.6350	-4.0222	15.9272	5.2492	-3.2586
		Dif.	1.8549	2.0114	12.3147	5.2643	1.5955
44.071	40.930	Máx.	-1.6310	-1.6775	26.1886	13.1845	-1.2100
		Mín.	-3.3145	-3.4741	14.8230	6.7264	-2.5386
		Dif.	1.6835	1.7966	11.3656	6.4581	1.3285
44.071	41.217	Máx.	-1.5302	-1.2186	24.6270	15.2761	-0.6678
		Mín.	-3.0827	-2.6899	13.9833	7.8740	-1.6597
		Dif.	1.5525	1.4713	10.6437	7.4021	0.9919
44.071	41.503	Máx.	-1.5058	-0.6721	23.6242	16.6671	-0.0668
		Mín.	-2.9896	-1.7305	13.4739	8.6213	-0.6736
		Dif.	1.4837	1.0584	10.1503	8.0457	0.6068
44.071	41.790	Máx.	-1.5770	-0.0842	23.2332	17.2777	0.7151
		Mín.	-3.0680	-0.6751	13.3257	8.9215	0.2030
		Dif.	1.4911	0.5909	9.9075	8.3562	0.5121
44.071	42.077	Máx.	-1.7534	0.6295	23.4811	17.0941	1.6321
		Mín.	-3.3346	0.2338	13.5552	8.7194	0.9076
		Dif.	1.5811	0.3957	9.9260	8.3747	0.7244
44.071	42.363	Máx.	-2.0355	1.4731	24.3706	16.1111	2.6253
		Mín.	-3.7886	0.8042	14.1651	8.0489	1.5063
		Dif.	1.7531	0.6688	10.2055	8.0622	1.1189
44.071	42.650	Máx.	-2.4143	2.2507	25.8791	14.3811	3.5660
		Mín.	-4.4135	1.1993	15.1441	6.9562	2.0607
		Dif.	1.9992	1.0514	10.7350	7.4249	1.5054



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.071	42.937	Máx.	-2.8725	2.7510	27.9593	12.0095	4.3782
		Mín.	-5.1780	1.4262	16.4665	5.5023	2.5451
		Dif.	2.3055	1.3247	11.4929	6.5072	1.8332
44.071	43.223	Máx.	-3.3863	2.8995	30.5388	9.1672	5.0224
		Mín.	-6.0394	1.4395	18.0916	3.7377	2.9362
		Dif.	2.6531	1.4599	12.4472	5.4295	2.0863
44.071	43.510	Máx.	-3.9291	2.6378	33.5218	6.0122	5.4685
		Mín.	-6.9505	1.2026	19.9648	1.8191	3.2155
		Dif.	3.0214	1.4351	13.5570	4.1931	2.2530
44.071	43.797	Máx.	-4.4778	1.9264	36.7932	2.7585	5.7017
		Mín.	-7.8697	0.6838	22.0192	-0.1225	3.3731
		Dif.	3.3918	1.2426	14.7739	2.8809	2.3286
44.071	44.083	Máx.	-5.0195	0.7805	40.2255	0.2711	5.7285
		Mín.	-8.7718	-0.1789	24.1794	-2.5738	3.4106
		Dif.	3.7523	0.9593	16.0461	2.8450	2.3180
44.071	44.370	Máx.	-5.5485	-0.4786	43.6855	-1.9212	5.5763
		Mín.	-9.6451	-1.6926	26.3646	-4.6650	3.3410
		Dif.	4.0966	1.2140	17.3209	2.7438	2.2352
44.071	44.657	Máx.	-6.0238	-2.0199	47.0360	-3.6362	5.2895
		Mín.	-10.4262	-3.5200	28.4896	-6.1861	3.1824
		Dif.	4.4024	1.5001	18.5464	2.5499	2.1071
44.071	44.943	Máx.	-6.2434	-3.7542	50.1404	-4.7308	4.9306
		Mín.	-10.8106	-5.5738	30.4650	-6.9703	2.9674
		Dif.	4.5672	1.8197	19.6753	2.2395	1.9632
44.071	45.065	Máx.	-6.2434	-4.6699	50.1404	-4.4853	4.8302
		Mín.	-10.8106	-6.6466	30.4650	-6.3145	2.9080
		Dif.	4.5672	1.9767	19.6753	1.8292	1.9223
44.238	45.415	Máx.	-3.4129	-6.5009	21.2925	-4.5057	1.8429
		Mín.	-5.9098	-9.1511	13.0234	-6.2046	1.0940
		Dif.	2.4968	2.6502	8.2692	1.6989	0.7489
44.238	45.440	Máx.	-3.4129	-6.9774	21.2925	-3.7845	1.3088
		Mín.	-5.9098	-9.8234	13.0234	-5.2231	0.7808
		Dif.	2.4968	2.8460	8.2692	1.4386	0.5280
44.238	45.690	Máx.	-2.3686	-7.4894	22.1780	-2.3751	0.9927
		Mín.	-4.1193	-10.4464	13.5998	-3.3117	0.5930
		Dif.	1.7507	2.9570	8.5782	0.9367	0.3997
44.238	45.940	Máx.	-2.2387	-7.7696	22.9064	-0.8992	0.8709
		Mín.	-3.9039	-10.7145	14.0624	-1.2675	0.5205
		Dif.	1.6651	2.9448	8.8440	0.3683	0.3503
44.238	45.940	Máx.	-2.2387	-8.0141	22.9064	-0.0876	0.8155
		Mín.	-3.9039	-11.0320	14.0624	-0.1419	0.4873
		Dif.	1.6651	3.0179	8.8440	0.0543	0.3282
44.358	31.965	Máx.	8.8930	-18.9664	43.5335	-17.4252	0.4060
		Mín.	5.1381	-33.8630	24.9268	-30.8254	-0.1674
		Dif.	3.7549	14.8965	18.6067	13.4001	0.5734
44.358	32.043	Máx.	8.8930	-12.2645	43.5335	-11.5210	1.4840
		Mín.	5.1381	-21.9315	24.9268	-20.3907	0.8804
		Dif.	3.7549	9.6670	18.6067	8.8698	0.6036



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.358	32.330	Máx.	2.2403	-3.2381	40.9639	-7.2154	1.9229
		Mín.	1.1960	-5.9216	23.4013	-12.8482	1.0980
		Dif.	1.0443	2.6835	17.5626	5.6329	0.8250
44.358	32.617	Máx.	0.0075	-0.4751	39.0534	-5.8240	1.9828
		Mín.	-0.7664	-1.2269	22.2634	-10.4473	1.0934
		Dif.	0.7738	0.7517	16.7900	4.6233	0.8893
44.358	32.903	Máx.	-0.7610	-0.2220	37.3805	-4.9326	1.9641
		Mín.	-2.0306	-0.7760	21.2643	-8.9407	1.0519
		Dif.	1.2696	0.5541	16.1162	4.0081	0.9123
44.358	33.190	Máx.	-1.1055	-0.5566	35.9566	-4.0970	1.8374
		Mín.	-2.5790	-1.3183	20.4062	-7.5489	0.9567
		Dif.	1.4735	0.7618	15.5505	3.4520	0.8807
44.358	33.477	Máx.	-1.1652	-0.9405	34.7509	-3.2383	1.5239
		Mín.	-2.6483	-1.9427	19.6693	-6.1343	0.7640
		Dif.	1.4831	1.0021	15.0816	2.8960	0.7599
44.358	33.763	Máx.	-0.9950	-1.1898	33.6845	-2.3399	0.9748
		Mín.	-2.3297	-2.3347	19.0081	-4.6666	0.4394
		Dif.	1.3348	1.1449	14.6764	2.3267	0.5353
44.358	34.050	Máx.	-0.6692	-1.1580	32.6298	-1.4078	0.2136
		Mín.	-1.7471	-2.2406	18.3506	-3.1528	-0.0514
		Dif.	1.0779	1.0826	14.2792	1.7450	0.2650
44.358	34.337	Máx.	-0.3984	-0.7206	31.4384	-0.4888	-0.4542
		Mín.	-1.2554	-1.4449	17.6155	-1.7716	-1.0008
		Dif.	0.8570	0.7243	13.8228	1.2828	0.5465
44.358	34.623	Máx.	-0.5740	0.0311	30.0275	0.3837	-1.1850
		Mín.	-1.5197	-0.1283	16.7629	-0.6112	-2.1376
		Dif.	0.9457	0.1594	13.2646	0.9949	0.9526
44.358	34.910	Máx.	-1.4310	1.0866	28.4001	1.4288	-1.9120
		Mín.	-2.9468	0.5010	15.8052	0.0793	-3.4103
		Dif.	1.5158	0.5856	12.5949	1.3495	1.4983
44.358	35.197	Máx.	-2.6212	1.1815	26.3898	2.5251	-2.5398
		Mín.	-5.0127	0.5527	14.6581	0.7744	-4.6230
		Dif.	2.3915	0.6287	11.7317	1.7507	2.0831
44.358	35.483	Máx.	-3.3791	0.5440	24.2075	3.8485	-2.9091
		Mín.	-6.3818	0.2011	13.4383	1.6112	-5.3709
		Dif.	3.0027	0.3430	10.7692	2.2372	2.4617
44.358	35.770	Máx.	-3.5932	0.1130	22.3850	5.1070	-2.8910
		Mín.	-6.7477	-0.1223	12.4364	2.4303	-5.4145
		Dif.	3.1545	0.2353	9.9485	2.6768	2.5234
44.358	36.057	Máx.	-3.5346	0.2400	21.3224	5.8546	-2.4965
		Mín.	-6.6031	-0.0894	11.8711	2.9719	-4.7719
		Dif.	3.0685	0.3294	9.4513	2.8827	2.2754
44.358	36.343	Máx.	-3.4958	0.8253	21.1850	5.7775	-1.8138
		Mín.	-6.4796	0.2429	11.8329	3.0446	-3.6031
		Dif.	2.9838	0.5825	9.3521	2.7329	1.7893
44.358	36.630	Máx.	-3.6260	1.5929	21.9989	4.7425	-0.9537
		Mín.	-6.6939	0.6817	12.3371	2.5660	-2.1077
		Dif.	3.0678	0.9112	9.6618	2.1765	1.1540



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.358	36.917	Máx.	-3.9643	2.0980	23.7505	2.7746	-0.0372
		Mín.	-7.3208	0.9853	13.3637	1.5481	-0.5912
		Dif.	3.3565	1.1128	10.3868	1.2265	0.5540
44.358	37.203	Máx.	-4.4379	1.9027	26.4084	0.1674	1.2300
		Mín.	-8.1908	0.9014	14.8753	-0.0092	0.3533
		Dif.	3.7529	1.0013	11.5331	0.1767	0.8767
44.358	37.490	Máx.	-4.7808	0.6590	29.8394	-1.5850	2.2474
		Mín.	-8.8403	0.2180	16.8276	-3.0505	0.9582
		Dif.	4.0595	0.4410	13.0118	1.4655	1.2892
44.358	37.777	Máx.	-4.5404	-0.8639	33.7247	-3.1400	2.5499
		Mín.	-8.4787	-1.8261	18.9957	-5.9002	1.1645
		Dif.	3.9383	0.9622	14.7290	2.7603	1.3854
44.358	38.063	Máx.	-3.3104	-2.3455	37.3574	-4.1429	2.0589
		Mín.	-6.3938	-4.3915	21.0244	-7.7497	0.9267
		Dif.	3.0833	2.0460	16.3330	3.6068	1.1321
44.358	38.350	Máx.	-1.3676	-3.1347	39.8941	-4.3551	1.0836
		Mín.	-3.0632	-5.7715	22.4385	-8.1755	0.4177
		Dif.	1.6956	2.6368	17.4556	3.8204	0.6659
44.358	38.637	Máx.	0.1182	-2.9350	41.0589	-3.9476	0.1576
		Mín.	-0.5229	-5.4516	23.0817	-7.4855	-0.0793
		Dif.	0.6411	2.5165	17.9773	3.5380	0.2370
44.358	38.923	Máx.	0.8790	-2.3236	41.1790	-3.1969	-0.3110
		Mín.	0.2358	-4.4192	23.1380	-6.1680	-0.7085
		Dif.	0.6432	2.0956	18.0410	2.9711	0.3975
44.358	39.210	Máx.	0.8062	-1.9060	40.3264	-2.1902	-0.6255
		Mín.	0.1737	-3.7126	22.6480	-4.3727	-1.3007
		Dif.	0.6325	1.8066	17.6784	2.1825	0.6753
44.358	39.497	Máx.	0.4938	-1.8122	38.6692	-0.9139	-0.8475
		Mín.	-0.0958	-3.5531	21.7088	-2.1042	-1.7296
		Dif.	0.5896	1.7409	16.9604	1.1903	0.8822
44.358	39.783	Máx.	0.2544	-1.8705	36.4800	1.0147	-0.9640
		Mín.	-0.2872	-3.6902	20.4784	0.0099	-1.9575
		Dif.	0.5415	1.8198	16.0015	1.0047	0.9936
44.358	40.070	Máx.	0.1511	-1.9378	34.0341	4.0044	-0.9723
		Mín.	-0.3613	-3.8351	19.1150	1.6569	-1.9819
		Dif.	0.5124	1.8973	14.9192	2.3475	1.0096
44.358	40.357	Máx.	0.1361	-1.9259	31.5668	7.0325	-0.8847
		Mín.	-0.3388	-3.8246	17.7530	3.3296	-1.8261
		Dif.	0.4748	1.8987	13.8138	3.7029	0.9414
44.358	40.643	Máx.	0.1592	-1.7887	29.2715	9.8880	-0.7191
		Mín.	-0.2655	-3.5975	16.5029	4.9067	-1.5235
		Dif.	0.4247	1.8088	12.7686	4.9813	0.8045
44.358	40.930	Máx.	0.1885	-1.5148	27.3055	12.3799	-0.4660
		Mín.	-0.1991	-3.1487	15.4542	6.2784	-1.1260
		Dif.	0.3876	1.6339	11.8513	6.1016	0.6600
44.358	41.217	Máx.	0.1875	-1.1348	25.7935	14.3469	-0.1649
		Mín.	-0.1686	-2.4959	14.6777	7.3511	-0.6527
		Dif.	0.3561	1.3611	11.1158	6.9958	0.4878





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.358	41.503	Máx.	0.1343	-0.6795	24.8297	15.6642	0.1823
		Mín.	-0.1921	-1.6901	14.2257	8.0523	-0.1494
		Dif.	0.3265	1.0107	10.6040	7.6119	0.3316
44.358	41.790	Máx.	0.0395	-0.1900	24.4894	16.2495	0.6340
		Mín.	-0.3087	-0.8010	14.1123	8.3338	0.2439
		Dif.	0.3482	0.6110	10.3771	7.9157	0.3901
44.358	42.077	Máx.	-0.1022	0.3565	24.7910	16.0789	1.1397
		Mín.	-0.5299	0.0201	14.3799	8.1534	0.5767
		Dif.	0.4277	0.3364	10.4111	7.9255	0.5630
44.358	42.363	Máx.	-0.2959	0.9976	25.7372	15.1622	1.6380
		Mín.	-0.8482	0.5327	15.0311	7.5183	0.8742
		Dif.	0.5523	0.4649	10.7061	7.6439	0.7638
44.358	42.650	Máx.	-0.5353	1.6314	27.3073	13.5431	2.1077
		Mín.	-1.2506	0.8428	16.0448	6.4860	1.1427
		Dif.	0.7152	0.7885	11.2625	7.0570	0.9650
44.358	42.937	Máx.	-0.8090	2.0186	29.4505	11.3374	2.4986
		Mín.	-1.7164	1.0017	17.3892	5.0935	1.3685
		Dif.	0.9073	1.0169	12.0613	6.2439	1.1301
44.358	43.223	Máx.	-1.1014	2.0970	32.0810	8.6774	2.7896
		Mín.	-2.2174	0.9710	19.0351	3.4392	1.5392
		Dif.	1.1161	1.1260	13.0459	5.2382	1.2504
44.358	43.510	Máx.	-1.3937	1.8170	35.1019	5.7248	2.9654
		Mín.	-2.7208	0.7195	20.9277	1.6436	1.6454
		Dif.	1.3271	1.0975	14.1742	4.0812	1.3200
44.358	43.797	Máx.	-1.6676	1.1362	38.4040	2.6880	3.0210
		Mín.	-3.1942	0.2196	23.0041	-0.1897	1.6836
		Dif.	1.5265	0.9167	15.3999	2.8777	1.3374
44.358	44.083	Máx.	-1.9130	0.2104	41.8754	0.3454	2.9673
		Mín.	-3.6189	-0.7626	25.1986	-2.4995	1.6592
		Dif.	1.7059	0.9730	16.6767	2.8449	1.3081
44.358	44.370	Máx.	-2.1462	-1.0000	45.4058	-1.7445	2.8349
		Mín.	-4.0207	-2.2374	27.4450	-4.4795	1.5894
		Dif.	1.8746	1.2374	17.9608	2.7350	1.2456
44.358	44.657	Máx.	-2.4361	-2.5134	48.8746	-3.3958	2.6706
		Mín.	-4.5130	-4.0581	29.6671	-5.9256	1.5003
		Dif.	2.0769	1.5447	19.2075	2.5298	1.1703
44.358	44.943	Máx.	-2.8747	-4.1994	52.1349	-4.4592	2.5131
		Mín.	-5.2455	-6.0594	31.7648	-6.6690	1.4138
		Dif.	2.3708	1.8600	20.3701	2.2097	1.0993
44.358	45.065	Máx.	-2.8747	-5.0738	52.1349	-4.1762	2.4697
		Mín.	-5.2455	-7.0775	31.7648	-5.9720	1.3910
		Dif.	2.3708	2.0037	20.3701	1.7958	1.0787
44.488	45.415	Máx.	-1.2185	-6.3945	21.8100	-4.3567	0.6219
		Mín.	-2.3751	-8.9782	13.3673	-6.0327	0.2911
		Dif.	1.1566	2.5837	8.4427	1.6760	0.3308
44.488	45.440	Máx.	-1.2185	-6.8235	21.8100	-3.6614	0.4279
		Mín.	-2.3751	-9.5703	13.3673	-5.0802	0.1908
		Dif.	1.1566	2.7468	8.4427	1.4188	0.2370



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.488	45.690	Máx.	-0.5791	-7.3352	22.7125	-2.3161	0.3527
		Mín.	-1.2172	-10.1890	13.9428	-3.2468	0.1549
		Dif.	0.6381	2.8538	8.7697	0.9307	0.1979
44.488	45.940	Máx.	-0.4715	-7.6880	23.4400	-0.8806	0.3361
		Mín.	-1.0326	-10.5751	14.4042	-1.2464	0.1490
		Dif.	0.5612	2.8871	9.0358	0.3658	0.1871
44.488	45.940	Máx.	-0.4715	-7.9582	23.4400	-0.0827	0.3177
		Mín.	-1.0326	-10.9346	14.4042	-0.1363	0.1412
		Dif.	0.5612	2.9764	9.0358	0.0536	0.1765
44.537	25.450	Máx.	121.5513	48.6583	33.0862	-1.5457	-15.2577
		Mín.	22.9034	26.1991	-11.1032	-13.5618	-25.9833
		Dif.	98.6479	22.4592	44.1894	12.0161	10.7256
44.537	25.737	Máx.	167.3956	140.9439	48.1107	-9.9320	-11.1094
		Mín.	62.8636	84.1000	3.0198	-26.3346	-28.3009
		Dif.	104.5320	56.8439	45.0909	16.4026	17.1915
44.537	26.023	Máx.	-16.9233	224.7568	-34.9920	-21.5501	-72.6766
		Mín.	-32.9005	142.7878	-64.1393	-38.7510	-104.5422
		Dif.	15.9771	81.9689	29.1473	17.2010	31.8656
44.537	26.310	Máx.	-260.4494	147.4474	-149.4166	-11.6117	-86.2631
		Mín.	-384.6195	97.1726	-222.1607	-26.2645	-124.8067
		Dif.	124.1701	50.2749	72.7440	14.6527	38.5436
44.537	26.597	Máx.	-256.0621	-33.0686	-145.7403	1.0105	17.9764
		Mín.	-375.6616	-62.1922	-213.1325	-7.4800	10.9285
		Dif.	119.5994	29.1237	67.3922	8.4905	7.0478
44.537	26.883	Máx.	54.8379	-78.8000	-32.5832	17.0576	26.6023
		Mín.	34.0386	-124.8503	-48.4849	9.4899	16.8912
		Dif.	20.7993	46.0503	15.9017	7.5677	9.7112
44.537	27.170	Máx.	54.5346	-39.2602	-11.9713	19.5769	21.8594
		Mín.	35.3403	-63.3254	-18.2594	10.9948	13.9849
		Dif.	19.1943	24.0652	6.2881	8.5820	7.8745
44.537	27.457	Máx.	33.2625	-20.7549	-6.0979	19.2768	15.6488
		Mín.	21.5286	-34.4703	-9.4793	10.3931	10.0407
		Dif.	11.7340	13.7154	3.3814	8.8836	5.6081
44.537	27.743	Máx.	21.2231	-13.0641	-3.6507	19.7870	10.9765
		Mín.	13.6887	-22.1366	-5.7395	10.4595	7.0859
		Dif.	7.5344	9.0725	2.0888	9.3275	3.8905
44.537	28.030	Máx.	14.7993	-8.9789	-2.3844	20.8014	7.9255
		Mín.	9.5449	-15.3329	-3.7631	10.9892	4.9381
		Dif.	5.2544	6.3539	1.3787	9.8122	2.9874
44.537	28.317	Máx.	11.0077	-6.1862	-1.6234	21.7190	5.9440
		Mín.	7.1337	-10.5535	-2.5495	11.5608	3.4717
		Dif.	3.8740	4.3673	0.9262	10.1582	2.4722
44.537	28.603	Máx.	8.4525	-4.0036	-1.0976	22.1932	4.6760
		Mín.	5.5360	-6.7632	-1.6931	11.9281	2.5395
		Dif.	2.9165	2.7596	0.5955	10.2651	2.1365
44.537	28.890	Máx.	6.4426	-2.2147	-0.6813	22.0581	3.9732
		Mín.	4.3039	-3.7524	-1.0166	11.9702	2.0733
		Dif.	2.1388	1.5376	0.3354	10.0880	1.8998



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.537	29.177	Máx.	4.6393	-0.3645	-0.2201	21.2481	3.7661
		Mín.	3.2172	-1.6547	-0.4801	11.6351	2.0545
		Dif.	1.4222	1.2902	0.2600	9.6131	1.7116
44.537	29.463	Máx.	3.0024	1.3051	0.2912	19.7447	4.0336
		Mín.	1.9948	-0.0442	0.0192	10.9035	2.4636
		Dif.	1.0077	1.3493	0.2720	8.8412	1.5699
44.537	29.750	Máx.	1.3642	2.8355	0.9710	17.5470	4.8416
		Mín.	0.4014	0.9189	0.4248	9.7694	3.2108
		Dif.	0.9628	1.9166	0.5462	7.7776	1.6308
44.537	30.037	Máx.	-0.4162	3.8603	1.7498	14.6508	6.5009
		Mín.	-1.7085	1.5894	0.8832	8.2178	4.1625
		Dif.	1.2923	2.2709	0.8666	6.4330	2.3384
44.537	30.323	Máx.	-2.3092	4.3232	2.6995	11.0273	8.9354
		Mín.	-4.9527	1.9362	1.4373	6.1746	5.4903
		Dif.	2.6435	2.3870	1.2621	4.8528	3.4451
44.537	30.610	Máx.	-5.0924	3.9184	3.9680	6.5006	12.1426
		Mín.	-9.7584	1.7844	2.1729	3.5897	7.2683
		Dif.	4.6660	2.1340	1.7951	2.9108	4.8744
44.537	30.897	Máx.	-9.7494	1.2476	5.9246	0.8031	16.1349
		Mín.	-17.8393	0.3316	3.3024	0.2838	9.5029
		Dif.	8.0899	0.9160	2.6222	0.5193	6.6320
44.537	31.183	Máx.	-17.7317	-5.2643	9.8175	-3.4292	20.4333
		Mín.	-31.7326	-8.6483	5.5433	-6.2654	11.9197
		Dif.	14.0009	3.3840	4.2742	2.8362	8.5136
44.537	31.470	Máx.	-21.8284	-19.1511	22.3898	-6.4131	22.0137
		Mín.	-38.9042	-33.0297	12.7695	-11.5442	12.7871
		Dif.	17.0758	13.8786	9.6203	5.1311	9.2267
44.537	31.757	Máx.	97.6907	-10.1971	76.7140	-3.1948	15.0774
		Mín.	56.5274	-17.6560	43.9407	-5.9604	8.7690
		Dif.	41.1634	7.4589	32.7734	2.7657	6.3084
44.537	24.690	Máx.	-5.6316	25.4849	-1.0084	-3.7244	-3.2264
		Mín.	-10.2127	11.2597	-4.4628	-6.0197	-7.7389
		Dif.	4.5811	14.2252	3.4545	2.2953	4.5125
44.645	25.192	Máx.	84.4506	28.6922	4.4062	-5.2863	-10.0460
		Mín.	12.8876	-3.9793	-17.4554	-8.3201	-15.7633
		Dif.	71.5631	32.6715	21.8616	3.0338	5.7173
44.645	25.450	Máx.	84.4506	48.6583	4.4062	-1.5457	-11.1047
		Mín.	12.8876	26.1991	-17.4554	-13.5618	-18.9805
		Dif.	71.5631	22.4592	21.8616	12.0161	7.8758
44.645	25.737	Máx.	102.0738	140.9439	2.5806	-9.9320	-13.3396
		Mín.	29.1470	84.1000	-18.8072	-26.3346	-23.9689
		Dif.	72.9268	56.8439	21.3878	16.4026	10.6293
44.645	26.023	Máx.	-33.7395	224.7568	-31.5857	-21.5501	-35.7152
		Mín.	-55.3212	142.7878	-60.8722	-38.7510	-51.8248
		Dif.	21.5817	81.9689	29.2865	17.2010	16.1096
44.645	26.310	Máx.	-191.3766	147.4474	-77.3996	-11.6117	-36.3480
		Mín.	-283.8350	97.1726	-121.0960	-26.2645	-52.8671
		Dif.	92.4584	50.2749	43.6964	14.6527	16.5191



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.645	26.597	Máx.	-179.6788	-33.0686	-76.2881	1.0105	2.8002
		Mín.	-265.6915	-62.1922	-114.7339	-7.4800	0.0110
		Dif.	86.0127	29.1237	38.4458	8.4905	2.7892
44.645	26.883	Máx.	15.7273	-78.8000	-39.4956	17.0576	13.4610
		Mín.	8.3831	-124.8503	-60.1509	9.4899	7.9899
		Dif.	7.3441	46.0503	20.6554	7.5677	5.4712
44.645	27.170	Máx.	35.5673	-39.2602	-20.7924	19.5769	13.5413
		Mín.	22.8213	-63.3254	-32.0755	10.9948	8.4299
		Dif.	12.7460	24.0652	11.2832	8.5820	5.1113
44.645	27.457	Máx.	26.6302	-20.7549	-11.9580	19.2768	10.9545
		Mín.	17.2266	-34.4703	-18.6586	10.3931	6.9408
		Dif.	9.4036	13.7154	6.7006	8.8836	4.0137
44.645	27.743	Máx.	18.7030	-13.0641	-7.5730	19.7870	8.2705
		Mín.	12.1076	-22.1366	-11.9037	10.4595	5.2740
		Dif.	6.5954	9.0725	4.3307	9.3275	2.9965
44.645	28.030	Máx.	13.6845	-8.9789	-5.1625	20.8014	6.2586
		Mín.	8.8695	-15.3329	-8.1274	10.9892	3.7736
		Dif.	4.8151	6.3539	2.9649	9.8122	2.4850
44.645	28.317	Máx.	10.5142	-6.1862	-3.6718	21.7190	4.7852
		Mín.	6.8415	-10.5535	-5.7479	11.5608	2.6859
		Dif.	3.6727	4.3673	2.0761	10.1582	2.0993
44.645	28.603	Máx.	8.3308	-4.0036	-2.6257	22.1932	3.7925
		Mín.	5.4638	-6.7632	-4.0453	11.9281	1.9361
		Dif.	2.8669	2.7596	1.4197	10.2651	1.8564
44.645	28.890	Máx.	6.6131	-2.2147	-1.7868	22.0581	3.2264
		Mín.	4.3997	-3.7524	-2.6605	11.9702	1.5613
		Dif.	2.2134	1.5376	0.8737	10.0880	1.6652
44.645	29.177	Máx.	5.0699	-0.3645	-0.9317	21.2481	3.0592
		Mín.	3.4610	-1.6547	-1.5158	11.6351	1.5494
		Dif.	1.6089	1.2902	0.5841	9.6131	1.5099
44.645	29.463	Máx.	3.5147	1.3051	0.0764	19.7447	3.2878
		Mín.	2.5041	-0.0442	-0.4624	10.9035	1.9093
		Dif.	1.0106	1.3493	0.5388	8.8412	1.3785
44.645	29.750	Máx.	2.0421	2.8355	1.3674	17.5470	3.9245
		Mín.	1.1696	0.9189	0.4774	9.7694	2.6007
		Dif.	0.8725	1.9166	0.8900	7.7776	1.3238
44.645	30.037	Máx.	0.2888	3.8603	2.9775	14.6508	5.2831
		Mín.	-0.5631	1.5894	1.4258	8.2178	3.4136
		Dif.	0.8518	2.2709	1.5516	6.4330	1.8695
44.645	30.323	Máx.	-1.4879	4.3232	4.9497	11.0273	7.3003
		Mín.	-3.4422	1.9362	2.5769	6.1746	4.5102
		Dif.	1.9542	2.3870	2.3728	4.8528	2.7901
44.645	30.610	Máx.	-3.9483	3.9184	7.5748	6.5006	9.8522
		Mín.	-7.6860	1.7844	4.0994	3.5897	5.9192
		Dif.	3.7377	2.1340	3.4754	2.9108	3.9329
44.645	30.897	Máx.	-7.6272	1.2476	11.5100	0.8031	12.7677
		Mín.	-14.0628	0.3316	6.3715	0.2838	7.5423
		Dif.	6.4355	0.9160	5.1385	0.5193	5.2254



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.645	31.183	Máx.	-12.4444	-5.2643	18.2847	-3.4292	15.4120
		Mín.	-22.4352	-8.6483	10.2712	-6.2654	9.0154
		Dif.	9.9908	3.3840	8.0135	2.8362	6.3966
44.645	31.470	Máx.	-11.4096	-19.1511	30.9492	-6.4131	15.8756
		Mín.	-20.6459	-33.0297	17.5487	-11.5442	9.2442
		Dif.	9.2364	13.8786	13.4005	5.1311	6.6314
44.645	31.757	Máx.	67.2331	-10.1971	49.9477	-3.1948	11.4160
		Mín.	38.9738	-17.6560	28.4565	-5.9604	6.6512
		Dif.	28.2593	7.4589	21.4912	2.7657	4.7648
44.645	32.043	Máx.	6.2210	8.6039	43.7136	-6.9841	5.9220
		Mín.	3.6079	4.9639	24.8883	-12.5490	3.4531
		Dif.	2.6130	3.6400	18.8254	5.5649	2.4689
44.645	32.330	Máx.	3.3938	1.3332	40.6647	-6.6025	4.0556
		Mín.	1.8682	0.8001	23.1328	-11.8766	2.3431
		Dif.	1.5256	0.5331	17.5319	5.2741	1.7124
44.645	32.617	Máx.	2.9592	-0.1381	38.7149	-5.6736	3.4558
		Mín.	1.5704	-0.6060	21.9966	-10.2639	1.9628
		Dif.	1.3888	0.4679	16.7183	4.5903	1.4930
44.645	32.903	Máx.	2.4675	-0.5231	37.1682	-4.7808	3.1891
		Mín.	1.2582	-1.2380	21.0852	-8.7338	1.7814
		Dif.	1.2092	0.7149	16.0830	3.9530	1.4077
44.645	33.190	Máx.	2.0532	-0.8600	35.7481	-3.8627	2.9220
		Mín.	1.0034	-1.7875	20.2412	-7.1770	1.6090
		Dif.	1.0498	0.9275	15.5069	3.3143	1.3130
44.645	33.477	Máx.	1.8368	-1.1491	34.3839	-2.8781	2.5176
		Mín.	0.8728	-2.2522	19.4240	-5.5199	1.3676
		Dif.	0.9640	1.1031	14.9599	2.6418	1.1499
44.645	33.763	Máx.	1.8054	-1.2937	33.0453	-1.8377	1.9169
		Mín.	0.8573	-2.4658	18.6168	-3.7787	1.0244
		Dif.	0.9481	1.1722	14.4285	1.9411	0.8926
44.645	34.050	Máx.	1.8402	-1.2106	31.7005	-0.7848	1.1142
		Mín.	0.8881	-2.2847	17.8034	-2.0683	0.5766
		Dif.	0.9521	1.0741	13.8971	1.2835	0.5376
44.645	34.337	Máx.	1.7187	-0.8768	30.3299	0.2506	0.1935
		Mín.	0.8373	-1.6680	16.9760	-0.5737	0.0245
		Dif.	0.8814	0.7912	13.3539	0.8243	0.1690
44.645	34.623	Máx.	1.2209	-0.3789	28.9474	1.5779	-0.5082
		Mín.	0.5689	-0.7756	16.1478	0.3025	-0.9754
		Dif.	0.6519	0.3967	12.7996	1.2754	0.4672
44.645	34.910	Máx.	0.3734	0.1494	27.5694	2.7296	-1.1658
		Mín.	0.0080	-0.0075	15.3350	0.9879	-2.1241
		Dif.	0.3654	0.1569	12.2344	1.7417	0.9583
44.645	35.197	Máx.	-0.4181	0.6414	26.1704	3.7083	-1.7613
		Mín.	-1.1188	0.2747	14.5284	1.5705	-3.2490
		Dif.	0.7007	0.3668	11.6420	2.1379	1.4877
44.645	35.483	Máx.	-1.0546	0.7690	24.8311	4.5088	-2.2170
		Mín.	-2.2086	0.3516	13.7747	2.0776	-4.1246
		Dif.	1.1541	0.4175	11.0565	2.4313	1.9075



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.645	35.770	Máx.	-1.4324	0.7967	23.7993	5.0366	-2.4346
		Mín.	-2.8738	0.3424	13.2104	2.4523	-4.5681
		Dif.	1.4413	0.4543	10.5889	2.5843	2.1335
44.645	36.057	Máx.	-1.6039	0.9549	23.3426	5.0936	-2.3801
		Mín.	-3.1540	0.3942	12.9824	2.5735	-4.5163
		Dif.	1.5500	0.5607	10.3602	2.5201	2.1361
44.645	36.343	Máx.	-1.6784	1.2538	23.6333	4.5014	-2.0831
		Mín.	-3.2721	0.5431	13.1852	2.3310	-4.0212
		Dif.	1.5937	0.7107	10.4480	2.1704	1.9381
44.645	36.630	Máx.	-1.7444	1.5298	24.7315	3.1873	-1.6131
		Mín.	-3.4101	0.6956	13.8517	1.6770	-3.2072
		Dif.	1.6657	0.8342	10.8798	1.5103	1.5941
44.645	36.917	Máx.	-1.8354	1.5329	26.6196	1.2161	-1.0631
		Mín.	-3.5989	0.7068	14.9429	0.6445	-2.2398
		Dif.	1.7636	0.8261	11.6768	0.5716	1.1768
44.645	37.203	Máx.	-1.8767	1.0275	29.1775	-0.5811	-0.5401
		Mín.	-3.7068	0.4402	16.3976	-1.2410	-1.3240
		Dif.	1.8301	0.5873	12.7799	0.6599	0.7839
44.645	37.490	Máx.	-1.7051	0.0544	32.1655	-1.9956	-0.1500
		Mín.	-3.4473	-0.2353	18.1002	-3.7068	-0.6554
		Dif.	1.7422	0.2897	14.0653	1.7112	0.5054
44.645	37.777	Máx.	-1.1401	-0.8141	35.2046	-3.1498	0.0548
		Mín.	-2.5036	-1.7275	19.8335	-5.8366	-0.3231
		Dif.	1.3635	0.9134	15.3711	2.6868	0.3779
44.645	38.063	Máx.	-0.1523	-1.6318	37.8181	-3.8662	0.0493
		Mín.	-0.8222	-3.1551	21.2894	-7.1721	-0.2740
		Dif.	0.6698	1.5233	16.5287	3.3059	0.3233
44.645	38.350	Máx.	1.3645	-2.0968	39.5750	-4.0400	-0.0551
		Mín.	0.6338	-3.9772	22.2598	-7.5312	-0.3531
		Dif.	0.7308	1.8804	17.3152	3.4912	0.2980
44.645	38.637	Máx.	2.8911	-2.1632	40.3692	-3.7338	-0.1186
		Mín.	1.5100	-4.1125	22.6891	-7.0222	-0.4067
		Dif.	1.3810	1.9493	17.6801	3.2883	0.2882
44.645	38.923	Máx.	3.8263	-2.0192	40.3042	-3.0598	-0.1265
		Mín.	2.0375	-3.8818	22.6364	-5.8404	-0.3737
		Dif.	1.7888	1.8626	17.6679	2.7806	0.2472
44.645	39.210	Máx.	4.1402	-1.8774	39.4599	-2.0927	-0.0827
		Mín.	2.2187	-3.6486	22.1481	-4.1153	-0.3251
		Dif.	1.9215	1.7711	17.3118	2.0226	0.2425
44.645	39.497	Máx.	4.0799	-1.8449	37.9413	-0.8663	-0.0259
		Mín.	2.1938	-3.5948	21.2858	-1.9412	-0.2694
		Dif.	1.8861	1.7499	16.6555	1.0749	0.2435
44.645	39.783	Máx.	3.8858	-1.8943	35.9250	1.0317	0.0304
		Mín.	2.0972	-3.6778	20.1516	0.0414	-0.1968
		Dif.	1.7886	1.7835	15.7735	0.9903	0.2271
44.645	40.070	Máx.	3.6812	-1.9323	33.6292	3.8971	0.0895
		Mín.	1.9966	-3.7712	18.8709	1.6170	-0.1071
		Dif.	1.6846	1.8389	14.7583	2.2802	0.1967





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.645	40.357	Máx.	3.5009	-1.9070	31.2735	6.8183	0.1682
		Mín.	1.9096	-3.7457	17.5699	3.2281	-0.0243
		Dif.	1.5913	1.8387	13.7036	3.5902	0.1925
44.645	40.643	Máx.	3.3417	-1.7675	29.0563	9.5928	0.2421
		Mín.	1.8325	-3.5407	16.3620	4.7584	0.0644
		Dif.	1.5092	1.7731	12.6944	4.8344	0.1778
44.645	40.930	Máx.	3.1916	-1.5174	27.1461	12.0296	0.3245
		Mín.	1.7574	-3.1279	15.3434	6.0978	0.1337
		Dif.	1.4342	1.6104	11.8027	5.9318	0.1908
44.645	41.217	Máx.	3.0405	-1.1688	25.6775	13.9644	0.4195
		Mín.	1.6774	-2.5251	14.5909	7.1511	0.1708
		Dif.	1.3631	1.3563	11.0866	6.8133	0.2487
44.645	41.503	Máx.	2.8822	-0.7494	24.7515	15.2697	0.5000
		Mín.	1.5884	-1.7779	14.1623	7.8441	0.1976
		Dif.	1.2938	1.0285	10.5892	7.4256	0.3024
44.645	41.790	Máx.	2.7138	-0.2983	24.4352	15.8619	0.5634
		Mín.	1.4884	-0.9517	14.0959	8.1265	0.2146
		Dif.	1.2254	0.6534	10.3393	7.7354	0.3488
44.645	42.077	Máx.	2.5353	0.1620	24.7746	15.7072	0.6085
		Mín.	1.3773	-0.1462	14.3918	7.9705	0.2212
		Dif.	1.1580	0.3082	10.3828	7.7367	0.3873
44.645	42.363	Máx.	2.3491	0.7186	25.7771	14.8312	0.6339
		Mín.	1.2569	0.3728	15.0433	7.3574	0.2168
		Dif.	1.0922	0.3458	10.7338	7.4738	0.4171
44.645	42.650	Máx.	2.1605	1.2938	27.3956	13.2806	0.6375
		Mín.	1.1307	0.6538	16.0672	6.3397	0.2005
		Dif.	1.0298	0.6400	11.3284	6.9409	0.4371
44.645	42.937	Máx.	1.9777	1.6465	29.5734	11.1570	0.6165
		Mín.	1.0046	0.7924	17.4328	4.9771	0.1707
		Dif.	0.9731	0.8541	12.1406	6.1800	0.4458
44.645	43.223	Máx.	1.8132	1.7145	32.2291	8.5838	0.5673
		Mín.	0.8870	0.7552	19.0945	3.3769	0.1256
		Dif.	0.9262	0.9593	13.1346	5.2069	0.4417
44.645	43.510	Máx.	1.6859	1.4587	35.2624	5.7259	0.4866
		Mín.	0.7909	0.5174	20.9952	1.6406	0.0633
		Dif.	0.8950	0.9413	14.2672	4.0853	0.4233
44.645	43.797	Máx.	1.6246	0.8483	38.5639	2.7651	0.3733
		Mín.	0.7357	0.0587	23.0716	-0.1204	-0.0168
		Dif.	0.8890	0.7896	15.4923	2.8854	0.3901
44.645	44.083	Máx.	1.6657	0.0686	42.0303	0.4686	0.2331
		Mín.	0.7456	-0.8849	25.2631	-2.3724	-0.1109
		Dif.	0.9201	0.9534	16.7671	2.8409	0.3440
44.645	44.370	Máx.	1.8101	-1.0707	45.5845	-1.6195	0.1094
		Mín.	0.8230	-2.2950	27.5234	-4.3505	-0.2279
		Dif.	0.9871	1.2243	18.0611	2.7310	0.3373
44.645	44.657	Máx.	1.8349	-2.7027	49.1854	-3.3293	0.0462
		Mín.	0.8290	-4.2589	29.8255	-5.8610	-0.3281
		Dif.	1.0059	1.5562	19.3599	2.5317	0.3743



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.645	44.943	Máx.	0.8785	-4.7590	52.7748	-4.4298	0.0507
		Mín.	0.1878	-6.6536	32.1282	-6.6484	-0.3271
		Dif.	0.6907	1.8946	20.6466	2.2186	0.3778
44.645	45.065	Máx.	0.8785	-5.7770	52.7748	-4.0306	0.0501
		Mín.	0.1878	-7.9632	32.1282	-5.8296	-0.3285
		Dif.	0.6907	2.1862	20.6466	1.7990	0.3786
44.738	24.540	Máx.	-3.1895	27.6541	0.5585	0.3978	-1.7902
		Mín.	-7.2568	12.3991	-2.0565	-1.8569	-3.7646
		Dif.	4.0673	15.2551	2.6150	2.2547	1.9744
44.738	24.690	Máx.	-3.1895	25.4849	0.5585	-3.7244	-2.5444
		Mín.	-7.2568	11.2597	-2.0565	-6.0197	-4.9331
		Dif.	4.0673	14.2252	2.6150	2.2953	2.3886
44.738	24.842	Máx.	-3.1895	23.3156	0.5585	-6.5970	-2.9775
		Mín.	-7.2568	10.1203	-2.0565	-9.7572	-4.8744
		Dif.	4.0673	13.1953	2.6150	3.1603	1.8969
44.738	45.415	Máx.	1.6931	-5.6544	21.9693	-4.3163	-0.3351
		Mín.	0.8231	-7.7753	13.4406	-6.0074	-0.7033
		Dif.	0.8700	2.1209	8.5288	1.6911	0.3682
44.738	45.440	Máx.	1.6931	-6.3341	21.9693	-3.7255	-0.2434
		Mín.	0.8231	-8.7637	13.4406	-5.1638	-0.5225
		Dif.	0.8700	2.4295	8.5288	1.4383	0.2791
44.738	45.690	Máx.	2.1670	-7.2641	22.6777	-2.3938	-0.1369
		Mín.	1.2043	-10.0516	13.9074	-3.3366	-0.3511
		Dif.	0.9627	2.7876	8.7703	0.9427	0.2142
44.738	45.940	Máx.	2.0054	-7.7766	23.3197	-0.8974	-0.1018
		Mín.	1.0930	-10.7021	14.3314	-1.2653	-0.2949
		Dif.	0.9124	2.9255	8.9883	0.3680	0.1930
44.738	45.940	Máx.	2.0054	-8.0390	23.3197	-0.0844	-0.0941
		Mín.	1.0930	-11.0531	14.3314	-0.1382	-0.2754
		Dif.	0.9124	3.0141	8.9883	0.0537	0.1813
44.931	25.192	Máx.	29.0543	24.3336	-6.5844	-4.0184	-6.2903
		Mín.	-3.7502	4.1551	-20.7316	-7.8210	-13.5077
		Dif.	32.8045	20.1785	14.1471	3.8026	7.2174
44.931	25.450	Máx.	29.0543	36.6416	-6.5844	-3.3589	-6.1313
		Mín.	-3.7502	18.6927	-20.7316	-13.8835	-12.9522
		Dif.	32.8045	17.9489	14.1471	10.5246	6.8210
44.931	25.737	Máx.	15.3818	69.7413	-11.8354	-7.8461	-6.6126
		Mín.	-13.9394	45.2475	-28.3424	-20.8303	-12.4426
		Dif.	29.3212	24.4938	16.5070	12.9842	5.8299
44.931	26.023	Máx.	-40.5803	85.1149	-21.3559	-15.9956	-11.1379
		Mín.	-72.6175	52.1636	-41.6691	-31.3760	-17.2150
		Dif.	32.0372	32.9513	20.3133	15.3804	6.0771
44.931	26.310	Máx.	-89.4445	36.4991	-32.5868	-16.7609	-12.6908
		Mín.	-139.0508	16.0217	-55.3157	-31.7065	-18.9408
		Dif.	49.6062	20.4775	22.7290	14.9456	6.2499
44.931	26.597	Máx.	-77.3901	-28.6247	-35.6921	-8.6625	-6.6825
		Mín.	-118.0522	-53.3722	-57.0907	-18.4158	-10.6520
		Dif.	40.6621	24.7474	21.3986	9.7533	3.9695



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.931	26.883	Máx.	-19.7778	-49.1175	-31.2305	3.8333	-2.5478
		Mín.	-30.7370	-80.3775	-49.1555	-0.0253	-5.1031
		Dif.	10.9592	31.2600	17.9250	3.8586	2.5553
44.931	27.170	Máx.	5.3917	-35.8788	-22.9548	14.6445	1.1555
		Mín.	2.9835	-58.6835	-36.0682	7.4357	-0.2878
		Dif.	2.4082	22.8047	13.1134	7.2087	1.4433
44.931	27.457	Máx.	13.3669	-22.1676	-16.0134	19.2495	3.3253
		Mín.	8.6091	-36.9038	-25.2212	10.2977	1.4657
		Dif.	4.7578	14.7362	9.2078	8.9518	1.8596
44.931	27.743	Máx.	13.1686	-13.7852	-11.2943	21.2338	3.7282
		Mín.	8.5697	-23.4702	-17.8223	11.4262	1.8334
		Dif.	4.5989	9.6850	6.5280	9.8076	1.8948
44.931	28.030	Máx.	11.3859	-8.9228	-8.2111	22.3355	3.3582
		Mín.	7.4255	-15.4999	-12.9397	12.0446	1.5406
		Dif.	3.9603	6.5771	4.7286	10.2909	1.8176
44.931	28.317	Máx.	9.7079	-5.7948	-6.1104	22.9238	2.7804
		Mín.	6.3360	-10.2365	-9.5655	12.4143	1.0826
		Dif.	3.3718	4.4416	3.4551	10.5095	1.6978
44.931	28.603	Máx.	8.3556	-3.5053	-4.5465	22.9595	2.2588
		Mín.	5.4623	-6.3039	-7.0120	12.5077	0.6856
		Dif.	2.8933	2.7985	2.4655	10.4518	1.5732
44.931	28.890	Máx.	7.2273	-1.6789	-3.2440	22.3498	1.9148
		Mín.	4.7434	-3.2033	-4.8512	12.2572	0.4568
		Dif.	2.4839	1.5244	1.6072	10.0925	1.4580
44.931	29.177	Máx.	6.1829	0.0700	-1.9670	21.0332	1.8125
		Mín.	4.0915	-0.9491	-2.9435	11.6155	0.4581
		Dif.	2.0914	1.0191	0.9765	9.4177	1.3544
44.931	29.463	Máx.	5.0937	2.0246	-0.3425	18.9857	1.9931
		Mín.	3.4153	0.5173	-1.2389	10.5596	0.7330
		Dif.	1.6783	1.5073	0.8965	8.4261	1.2601
44.931	29.750	Máx.	3.8282	3.6921	1.6333	16.2100	2.4830
		Mín.	2.6224	1.5403	0.4197	9.0804	1.3118
		Dif.	1.2059	2.1518	1.2136	7.1296	1.1712
44.931	30.037	Máx.	2.2792	4.7987	4.2492	12.7323	3.2982
		Mín.	1.5985	2.2400	1.9619	7.1585	2.1491
		Dif.	0.6807	2.5587	2.2873	5.5738	1.1491
44.931	30.323	Máx.	0.5781	5.1008	7.3882	8.5789	4.6600
		Mín.	-0.0982	2.4782	3.7960	4.7841	2.9635
		Dif.	0.6763	2.6226	3.5922	3.7948	1.6965
44.931	30.610	Máx.	-1.1628	3.9881	11.3288	3.7766	6.3203
		Mín.	-2.7222	1.9056	6.0850	2.0371	3.8658
		Dif.	1.5593	2.0825	5.2439	1.7395	2.4544
44.931	30.897	Máx.	-2.8438	0.2267	16.4710	-0.7190	7.8133
		Mín.	-5.6317	-0.2528	9.0602	-1.5283	4.6764
		Dif.	2.7879	0.4795	7.4109	0.8092	3.1369
44.931	31.183	Máx.	-3.1113	-4.6530	23.1231	-3.3025	8.5044
		Mín.	-6.1437	-7.7692	12.8995	-6.1294	5.0318
		Dif.	3.0324	3.1162	10.2236	2.8269	3.4726



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.931	31.470	Máx.	3.2506	-9.6679	30.5070	-4.3173	7.8780
		Mín.	2.0079	-16.5636	17.1574	-7.9622	4.6369
		Dif.	1.2428	6.8957	13.3495	3.6448	3.2412
44.931	31.757	Máx.	27.8365	-5.4470	35.3226	-3.4493	7.0780
		Mín.	16.2490	-9.4364	19.9423	-6.4741	4.1458
		Dif.	11.5875	3.9894	15.3803	3.0247	2.9322
44.931	32.043	Máx.	15.1390	1.9950	38.0507	-4.9515	6.2348
		Mín.	8.7793	1.1156	21.5296	-9.0889	3.6283
		Dif.	6.3597	0.8794	16.5211	4.1374	2.6065
44.931	32.330	Máx.	9.6700	1.5407	37.9140	-5.5641	5.1631
		Mín.	5.5024	0.8838	21.4641	-10.1458	2.9809
		Dif.	4.1676	0.6568	16.4499	4.5817	2.1822
44.931	32.617	Máx.	7.8096	0.0068	36.8904	-5.2709	4.5962
		Mín.	4.3691	-0.3152	20.8787	-9.6290	2.6266
		Dif.	3.4405	0.3220	16.0117	4.3581	1.9696
44.931	32.903	Máx.	6.9644	-0.7004	35.6264	-4.5489	4.3107
		Mín.	3.8505	-1.5005	20.1454	-8.3780	2.4404
		Dif.	3.1139	0.8001	15.4810	3.8290	1.8703
44.931	33.190	Máx.	6.3960	-1.1592	34.2482	-3.6005	4.0426
		Mín.	3.5079	-2.2623	19.3381	-6.7473	2.2727
		Dif.	2.8881	1.1030	14.9101	3.1469	1.7699
44.931	33.477	Máx.	5.9556	-1.4488	32.7970	-2.5091	3.6404
		Mín.	3.2504	-2.7320	18.4816	-4.8823	2.0372
		Dif.	2.7051	1.2832	14.3154	2.3731	1.6032
44.931	33.763	Máx.	5.5876	-1.5614	31.3106	-1.3415	3.0390
		Mín.	3.0438	-2.8944	17.5991	-2.8968	1.6968
		Dif.	2.5438	1.3329	13.7115	1.5553	1.3422
44.931	34.050	Máx.	5.2137	-1.4736	29.8299	-0.1729	2.2292
		Mín.	2.8410	-2.7083	16.7163	-1.0113	1.2460
		Dif.	2.3727	1.2346	13.1136	0.8383	0.9831
44.931	34.337	Máx.	4.7335	-1.1955	28.4022	1.3385	1.2354
		Mín.	2.5829	-2.1905	15.8636	0.2697	0.6987
		Dif.	2.1507	0.9950	12.5386	1.0689	0.5367
44.931	34.623	Máx.	4.0777	-0.7852	27.0787	2.8894	0.1484
		Mín.	2.2270	-1.4483	15.0747	1.1696	0.0393
		Dif.	1.8507	0.6631	12.0040	1.7199	0.1091
44.931	34.910	Máx.	3.2540	-0.3249	25.8978	4.1321	-0.5841
		Mín.	1.7751	-0.6473	14.3761	1.8838	-1.1279
		Dif.	1.4789	0.3224	11.5218	2.2483	0.5438
44.931	35.197	Máx.	2.3258	0.1215	24.8856	5.0019	-1.2438
		Mín.	1.2610	-0.0045	13.7864	2.4003	-2.3433
		Dif.	1.0648	0.1259	11.0992	2.6016	1.0995
44.931	35.483	Máx.	1.4548	0.6554	24.1013	5.4850	-1.8238
		Mín.	0.7756	0.3018	13.3410	2.7136	-3.4164
		Dif.	0.6792	0.3536	10.7603	2.7714	1.5925
44.931	35.770	Máx.	0.8257	1.0577	23.6726	5.5351	-2.2512
		Mín.	0.4148	0.5201	13.1113	2.7966	-4.2123
		Dif.	0.4110	0.5376	10.5612	2.7385	1.9611



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.931	36.057	Máx.	0.4932	1.3948	23.7545	5.0714	-2.4811
		Mín.	0.2046	0.6832	13.1830	2.5995	-4.6487
		Dif.	0.2887	0.7116	10.5715	2.4718	2.1676
44.931	36.343	Máx.	0.3969	1.6616	24.4634	4.0268	-2.5082
		Mín.	0.1075	0.8163	13.6196	2.0792	-4.7151
		Dif.	0.2894	0.8454	10.8438	1.9476	2.2069
44.931	36.630	Máx.	0.4318	1.7776	25.8365	2.4041	-2.3618
		Mín.	0.1267	0.8754	14.4397	1.2322	-4.4634
		Dif.	0.3051	0.9023	11.3967	1.1719	2.1016
44.931	36.917	Máx.	0.5962	1.6187	27.8382	0.4051	-2.0940
		Mín.	0.2431	0.7897	15.5761	0.0786	-3.9869
		Dif.	0.3531	0.8290	12.2622	0.3265	1.8929
44.931	37.203	Máx.	0.9814	1.0906	30.2941	-1.0520	-1.7677
		Mín.	0.4605	0.5043	16.9748	-2.0950	-3.3976
		Dif.	0.5209	0.5863	13.3193	1.0430	1.6299
44.931	37.490	Máx.	1.6957	0.2601	32.9510	-2.3779	-1.4397
		Mín.	0.8621	0.0140	18.4902	-4.3324	-2.7973
		Dif.	0.8336	0.2461	14.4608	1.9545	1.3575
44.931	37.777	Máx.	2.8111	-0.3862	35.4752	-3.4084	-1.1413
		Mín.	1.4833	-0.9743	19.9309	-6.2182	-2.2431
		Dif.	1.3278	0.5880	15.5443	2.8098	1.1018
44.931	38.063	Máx.	4.2039	-0.9504	37.5196	-4.0575	-0.8640
		Mín.	2.2647	-1.9708	21.0985	-7.4296	-1.7239
		Dif.	1.9392	1.0204	16.4211	3.3721	0.8599
44.931	38.350	Máx.	5.5987	-1.3613	38.8370	-4.2531	-0.5721
		Mín.	3.0501	-2.7027	21.8451	-7.8277	-1.1801
		Dif.	2.5486	1.3414	16.9919	3.5746	0.6080
44.931	38.637	Máx.	6.7427	-1.6069	39.3509	-4.0029	-0.2415
		Mín.	3.6959	-3.1478	22.1115	-7.4192	-0.5732
		Dif.	3.0468	1.5408	17.2394	3.4163	0.3317
44.931	38.923	Máx.	7.5291	-1.7444	39.0794	-3.3543	0.1583
		Mín.	4.1423	-3.4021	21.9368	-6.2856	-0.0051
		Dif.	3.3868	1.6577	17.1426	2.9313	0.1633
44.931	39.210	Máx.	7.9185	-1.8441	38.0965	-2.3643	0.7533
		Mín.	4.3681	-3.5851	21.3647	-4.5242	0.3418
		Dif.	3.5504	1.7409	16.7318	2.1599	0.4115
44.931	39.497	Máx.	7.9723	-1.9519	36.5085	-1.0886	1.2651
		Mín.	4.4084	-3.7736	20.4577	-2.2402	0.6260
		Dif.	3.5639	1.8217	16.0508	1.1516	0.6391
44.931	39.783	Máx.	7.8019	-2.0636	34.4692	0.7746	1.6371
		Mín.	4.3256	-3.9592	19.3052	-0.0857	0.8360
		Dif.	3.4763	1.8956	15.1640	0.8603	0.8012
44.931	40.070	Máx.	7.5064	-2.1273	32.1709	3.7332	1.8548
		Mín.	4.1742	-4.0808	18.0184	1.5448	0.9630
		Dif.	3.3322	1.9535	14.1525	2.1884	0.8918
44.931	40.357	Máx.	7.1520	-2.0919	29.8187	6.7450	1.9181
		Mín.	3.9901	-4.0649	16.7150	3.2097	1.0062
		Dif.	3.1619	1.9730	13.1036	3.5353	0.9119



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.931	40.643	Máx.	6.7804	-1.9472	27.6071	9.6059	1.8367
		Mín.	3.7955	-3.8473	15.5066	4.7914	0.9701
		Dif.	2.9850	1.9001	12.1005	4.8145	0.8666
44.931	40.930	Máx.	6.4205	-1.6860	25.7053	12.1216	1.6269
		Mín.	3.6055	-3.4120	14.4899	6.1777	0.8628
		Dif.	2.8150	1.7260	11.2154	5.9439	0.7641
44.931	41.217	Máx.	6.0946	-1.3213	24.2496	14.1242	1.3219
		Mín.	3.4320	-2.7785	13.7427	7.2714	0.6758
		Dif.	2.6626	1.4572	10.5070	6.8527	0.6461
44.931	41.503	Máx.	5.8204	-0.8821	23.3531	15.4845	0.9409
		Mín.	3.2845	-1.9944	13.3042	7.9952	0.4308
		Dif.	2.5359	1.1123	10.0489	7.4893	0.5101
44.931	41.790	Máx.	5.6106	-0.4089	23.0759	16.1179	0.5037
		Mín.	3.1699	-1.1276	13.2226	8.2984	0.1506
		Dif.	2.4407	0.7187	9.8532	7.8195	0.3531
44.931	42.077	Máx.	5.4728	0.0514	23.4457	15.9861	0.0720
		Mín.	3.0927	-0.2575	13.5252	8.1612	-0.1710
		Dif.	2.3801	0.3090	9.9205	7.8249	0.2431
44.931	42.363	Máx.	5.4095	0.6198	24.4627	15.1262	-0.2538
		Mín.	3.0547	0.3230	14.2131	7.5494	-0.5981
		Dif.	2.3548	0.2968	10.2496	7.5768	0.3443
44.931	42.650	Máx.	5.4191	1.2307	26.0992	13.5901	-0.5289
		Mín.	3.0557	0.6283	15.2655	6.5117	-1.0582
		Dif.	2.3634	0.6023	10.8338	7.0783	0.5293
44.931	42.937	Máx.	5.4966	1.6206	28.3008	11.4592	-0.7876
		Mín.	3.0937	0.7906	16.6418	5.1472	-1.4958
		Dif.	2.4029	0.8300	11.6590	6.3120	0.7083
44.931	43.223	Máx.	5.6370	1.7273	30.9728	8.8739	-1.0212
		Mín.	3.1672	0.7780	18.3100	3.5426	-1.9002
		Dif.	2.4698	0.9492	12.6628	5.3313	0.8790
44.931	43.510	Máx.	5.8401	1.5212	34.0086	6.0034	-1.2244
		Mín.	3.2777	0.5704	20.2089	1.8018	-2.2497
		Dif.	2.5625	0.9508	13.7997	4.2015	1.0253
44.931	43.797	Máx.	6.1219	0.9957	37.2881	3.0323	-1.3962
		Mín.	3.4371	0.1632	22.2689	0.0380	-2.5423
		Dif.	2.6849	0.8325	15.0192	2.9943	1.1461
44.931	44.083	Máx.	6.5350	0.3173	40.6922	0.6673	-1.5405
		Mín.	3.6805	-0.6066	24.4197	-2.1648	-2.7852
		Dif.	2.8545	0.9239	16.2725	2.8321	1.2447
44.931	44.370	Máx.	7.1870	-0.5858	44.1366	-1.4628	-1.6653
		Mín.	4.0774	-1.7683	26.6107	-4.1889	-2.9935
		Dif.	3.1096	1.1825	17.5259	2.7261	1.3282
44.931	44.657	Máx.	8.1065	-2.0860	47.6567	-3.3222	-1.7733
		Mín.	4.6464	-3.5749	28.8634	-5.8689	-3.1767
		Dif.	3.4600	1.4889	18.7933	2.5466	1.4034
44.931	44.943	Máx.	7.9773	-4.9741	51.6265	-4.6912	-1.8225
		Mín.	4.5568	-6.8666	31.3776	-6.9626	-3.2762
		Dif.	3.4205	1.8925	20.2489	2.2714	1.4537





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
44.931	45.065	Máx.	7.9773	-6.5803	51.6265	-4.1244	-2.0251
		Mín.	4.5568	-9.3155	31.3776	-5.9761	-3.6120
		Dif.	3.4205	2.7353	20.2489	1.8518	1.5869
44.988	24.540	Máx.	0.5402	17.6960	0.3086	0.1572	-1.9779
		Mín.	-2.2980	7.3247	-2.2011	-1.5777	-3.1823
		Dif.	2.8381	10.3713	2.5097	1.7349	1.2044
44.988	24.690	Máx.	0.5402	17.2264	0.3086	-3.1216	-1.9371
		Mín.	-2.2980	6.6366	-2.2011	-4.5058	-3.3300
		Dif.	2.8381	10.5898	2.5097	1.3842	1.3929
44.988	24.842	Máx.	0.5402	16.8246	0.3086	-4.7549	-2.1154
		Mín.	-2.2980	5.9485	-2.2011	-8.4687	-4.0855
		Dif.	2.8381	10.8761	2.5097	3.7137	1.9701
44.988	45.415	Máx.	7.6681	-3.6736	21.4999	-4.5231	-0.8860
		Mín.	4.5408	-5.5094	13.1253	-6.2753	-1.5555
		Dif.	3.1272	1.8359	8.3746	1.7521	0.6694
44.988	45.440	Máx.	7.6681	-5.7814	21.4999	-4.1086	-0.6428
		Mín.	4.5408	-7.8666	13.1253	-5.6408	-1.1354
		Dif.	3.1272	2.0851	8.3746	1.5322	0.4926
44.988	45.690	Máx.	5.6816	-7.7842	21.8283	-2.5193	-0.4716
		Mín.	3.3718	-10.8514	13.3536	-3.4852	-0.8633
		Dif.	2.3098	3.0673	8.4747	0.9659	0.3917
44.988	45.940	Máx.	4.6343	-8.1168	22.5168	-0.8841	-0.4565
		Mín.	2.7042	-11.2313	13.8047	-1.2526	-0.8398
		Dif.	1.9301	3.1145	8.7121	0.3685	0.3833
44.988	45.940	Máx.	4.6343	-8.2103	22.5168	-0.0725	-0.4335
		Mín.	2.7042	-11.3167	13.8047	-0.1254	-0.7972
		Dif.	1.9301	3.1065	8.7121	0.0529	0.3637
45.218	25.192	Máx.	4.1749	21.5974	-7.5658	-3.7146	-2.6900
		Mín.	-11.5386	9.2432	-17.5754	-8.7457	-8.8897
		Dif.	15.7134	12.3543	10.0096	5.0311	6.1997
45.218	25.450	Máx.	4.1749	27.0082	-7.5658	-5.8455	-2.4882
		Mín.	-11.5386	14.7331	-17.5754	-15.0864	-7.9072
		Dif.	15.7134	12.2751	10.0096	9.2408	5.4190
45.218	25.737	Máx.	-6.5094	35.8315	-10.6521	-9.0954	-2.5594
		Mín.	-26.7603	23.4786	-21.8869	-20.5123	-6.5768
		Dif.	20.2509	12.3529	11.2348	11.4169	4.0174
45.218	26.023	Máx.	-28.2729	33.8095	-13.1046	-13.6540	-4.3159
		Mín.	-53.4388	19.3376	-25.6662	-26.9234	-7.5793
		Dif.	25.1659	14.4719	12.5616	13.2694	3.2634
45.218	26.310	Máx.	-44.5081	9.2160	-16.2278	-14.6077	-6.4828
		Mín.	-73.0105	-1.3383	-29.4727	-27.2789	-10.0147
		Dif.	28.5024	10.5542	13.2450	12.6713	3.5319
45.218	26.597	Máx.	-40.0871	-16.5000	-19.2839	-9.7042	-7.0066
		Mín.	-63.5366	-33.1243	-32.7539	-18.6572	-10.7188
		Dif.	23.4495	16.6243	13.4700	8.9531	3.7122
45.218	26.883	Máx.	-21.3799	-28.7814	-20.8112	-1.3970	-5.8235
		Mín.	-33.9083	-49.1003	-34.0026	-5.4751	-9.3296
		Dif.	12.5284	20.3189	13.1914	4.0781	3.5060



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.218	27.170	Máx.	-5.8485	-27.1539	-19.0974	8.7140	-3.3997
		Mín.	-9.7870	-45.1243	-30.6850	3.2601	-6.0391
		Dif.	3.9386	17.9705	11.5877	5.4539	2.6394
45.218	27.457	Máx.	2.9090	-20.4442	-15.8905	16.0682	-1.3379
		Mín.	1.8142	-34.1215	-25.3488	8.0373	-3.1460
		Dif.	1.0948	13.6773	9.4584	8.0309	1.8080
45.218	27.743	Máx.	7.6126	-14.1674	-12.7193	20.1520	-0.1383
		Mín.	4.9739	-23.9456	-20.2047	10.6379	-1.4517
		Dif.	2.6386	9.7781	7.4854	9.5142	1.3134
45.218	28.030	Máx.	8.9062	-9.5246	-10.1057	22.3121	0.4211
		Mín.	5.8106	-16.3483	-15.9765	12.0068	-0.8112
		Dif.	3.0956	6.8237	5.8708	10.3054	1.2324
45.218	28.317	Máx.	8.9143	-6.1958	-8.0286	23.2768	0.5520
		Mín.	5.7935	-10.8092	-12.5946	12.6562	-0.7336
		Dif.	3.1208	4.6134	4.5660	10.6206	1.2856
45.218	28.603	Máx.	8.5274	-3.7031	-6.3109	23.3194	0.4407
		Mín.	5.5180	-6.5885	-9.7670	12.7782	-0.8405
		Dif.	3.0094	2.8854	3.4562	10.5412	1.2812
45.218	28.890	Máx.	8.0495	-1.7387	-4.7747	22.5150	0.2892
		Mín.	5.1714	-3.2934	-7.2081	12.4237	-0.9601
		Dif.	2.8782	1.5547	2.4334	10.0913	1.2494
45.218	29.177	Máx.	7.5324	0.0900	-3.2774	20.8821	0.2250
		Mín.	4.8115	-0.9372	-4.7113	11.6013	-0.9798
		Dif.	2.7208	1.0272	1.4339	9.2809	1.2049
45.218	29.463	Máx.	6.9474	2.0674	-1.3220	18.4413	0.3285
		Mín.	4.4227	0.5422	-2.5029	10.3179	-0.8253
		Dif.	2.5247	1.5252	1.1809	8.1234	1.1538
45.218	29.750	Máx.	6.2461	3.6414	0.9738	15.2410	0.6442
		Mín.	3.9462	1.5147	-0.1560	8.5853	-0.4535
		Dif.	2.2999	2.1267	1.1297	6.6556	1.0977
45.218	30.037	Máx.	5.3586	4.5010	4.2706	11.3834	1.1924
		Mín.	3.3630	2.0742	1.8089	6.4063	0.1320
		Dif.	1.9956	2.4268	2.4616	4.9771	1.0605
45.218	30.323	Máx.	4.2918	4.3914	8.1015	6.9866	1.9153
		Mín.	2.6800	2.0772	4.0515	3.8901	0.8877
		Dif.	1.6118	2.3143	4.0501	3.0965	1.0276
45.218	30.610	Máx.	3.2794	2.9114	12.5551	2.2996	2.6793
		Mín.	2.0330	1.2944	6.6451	1.2081	1.6386
		Dif.	1.2464	1.6170	5.9099	1.0915	1.0407
45.218	30.897	Máx.	3.0861	-0.1666	17.6155	-1.1143	3.3971
		Mín.	1.8688	-0.6189	9.5837	-2.3101	2.1029
		Dif.	1.2173	0.4523	8.0318	1.1958	1.2943
45.218	31.183	Máx.	5.2672	-2.8936	22.9068	-3.0309	3.7548
		Mín.	3.0971	-4.8079	12.6533	-5.7379	2.2828
		Dif.	2.1701	1.9143	10.2535	2.7070	1.4720
45.218	31.470	Máx.	11.2228	-4.5583	27.4431	-3.9070	3.8466
		Mín.	6.5336	-7.7191	15.2897	-7.3180	2.3003
		Dif.	4.6892	3.1607	12.1534	3.4110	1.5463



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.218	31.757	Máx.	17.9906	-3.1638	30.3278	-4.1246	4.3608
		Mín.	10.4344	-5.4591	16.9789	-7.7177	2.5641
		Dif.	7.5562	2.2953	13.3489	3.5930	1.7966
45.218	32.043	Máx.	17.1549	-0.7671	32.9487	-4.7631	4.9904
		Mín.	9.8772	-1.4963	18.5152	-8.8263	2.8966
		Dif.	7.2777	0.7292	14.4336	4.0633	2.0937
45.218	32.330	Máx.	14.6426	-0.1563	33.9757	-5.2037	5.1796
		Mín.	8.3510	-0.5166	19.1301	-9.5782	2.9796
		Dif.	6.2916	0.3604	14.8456	4.3745	2.2001
45.218	32.617	Máx.	12.8253	-0.5548	33.7609	-5.0541	5.2456
		Mín.	7.2506	-1.2129	19.0228	-9.3005	2.9964
		Dif.	5.5746	0.6582	14.7381	4.2465	2.2492
45.218	32.903	Máx.	11.6586	-1.1360	32.8464	-4.3945	5.2646
		Mín.	6.5490	-2.2033	18.5032	-8.1421	2.9927
		Dif.	5.1095	1.0673	14.3432	3.7476	2.2719
45.218	33.190	Máx.	10.7975	-1.6121	31.5527	-3.3869	5.1556
		Mín.	6.0407	-3.0061	17.7556	-6.3897	2.9233
		Dif.	4.7568	1.3939	13.7971	3.0028	2.2323
45.218	33.477	Máx.	10.0527	-1.9151	30.0597	-2.1659	4.8307
		Mín.	5.6116	-3.5068	16.8844	-4.2794	2.7380
		Dif.	4.4412	1.5917	13.1753	2.1135	2.0926
45.218	33.763	Máx.	9.3399	-2.0235	28.4905	-0.8451	4.2451
		Mín.	5.2095	-3.6684	15.9622	-2.0084	2.4109
		Dif.	4.1304	1.6449	12.5282	1.1634	1.8342
45.218	34.050	Máx.	8.6110	-1.9315	26.9449	0.6309	3.3972
		Mín.	4.8042	-3.4804	15.0488	-0.0622	1.9403
		Dif.	3.8068	1.5488	11.8961	0.6931	1.4568
45.218	34.337	Máx.	7.8352	-1.6569	25.5097	2.6442	2.3180
		Mín.	4.3753	-2.9730	14.1971	1.1178	1.3372
		Dif.	3.4599	1.3162	11.3127	1.5264	0.9808
45.218	34.623	Máx.	7.0081	-1.2437	24.2582	4.3970	1.0657
		Mín.	3.9176	-2.2222	13.4527	2.1151	0.6111
		Dif.	3.0904	0.9785	10.8054	2.2818	0.4546
45.218	34.910	Máx.	6.1553	-0.7395	23.2458	5.7178	-0.1222
		Mín.	3.4438	-1.3401	12.8514	2.8739	-0.3419
		Dif.	2.7115	0.6006	10.3944	2.8440	0.2197
45.218	35.197	Máx.	5.3254	-0.2175	22.5178	6.5417	-0.9074
		Mín.	2.9798	-0.4327	12.4218	3.3593	-1.7606
		Dif.	2.3456	0.2153	10.0960	3.1824	0.8532
45.218	35.483	Máx.	4.6001	0.4522	22.1272	6.8284	-1.6505
		Mín.	2.5713	0.1950	12.1961	3.5502	-3.1022
		Dif.	2.0288	0.2572	9.9311	3.2782	1.4517
45.218	35.770	Máx.	4.0757	1.1787	22.1497	6.5470	-2.2897
		Mín.	2.2725	0.6076	12.2175	3.4291	-4.2545
		Dif.	1.8032	0.5711	9.9322	3.1180	1.9647
45.218	36.057	Máx.	3.8154	1.7730	22.6702	5.6736	-2.7754
		Mín.	2.1193	0.9246	12.5332	2.9807	-5.1271
		Dif.	1.6961	0.8484	10.1370	2.6929	2.3517



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.218	36.343	Máx.	3.8309	2.1927	23.7481	4.2117	-3.0793
		Mín.	2.1185	1.1480	13.1754	2.2045	-5.6695
		Dif.	1.7124	1.0447	10.5726	2.0072	2.5902
45.218	36.630	Máx.	4.1056	2.3816	25.3966	2.2235	-3.1961
		Mín.	2.2616	1.2481	14.1196	1.1325	-5.8722
		Dif.	1.8440	1.1334	11.2770	1.0909	2.6762
45.218	36.917	Máx.	4.6258	2.2768	27.5248	0.0719	-3.1381
		Mín.	2.5420	1.1902	15.3324	-0.2864	-5.7587
		Dif.	2.0838	1.0866	12.1924	0.3583	2.6206
45.218	37.203	Máx.	5.3923	1.8479	29.9595	-1.4115	-2.9281
		Mín.	2.9617	0.9565	16.7229	-2.7556	-5.3706
		Dif.	2.4306	0.8914	13.2366	1.3441	2.4426
45.218	37.490	Máx.	6.4012	1.1330	32.4540	-2.8127	-2.5894
		Mín.	3.5202	0.5675	18.1491	-5.1096	-4.7520
		Dif.	2.8811	0.5655	14.3048	2.2969	2.1626
45.218	37.777	Máx.	7.6033	0.3102	34.7184	-3.9346	-2.1394
		Mín.	4.1908	0.0599	19.4444	-7.0758	-3.9361
		Dif.	3.4125	0.2503	15.2740	3.1412	1.7966
45.218	38.063	Máx.	8.8776	-0.2651	36.4778	-4.6531	-1.5884
		Mín.	4.9057	-0.7794	20.4508	-8.4058	-2.9439
		Dif.	3.9719	0.5143	16.0270	3.7527	1.3555
45.218	38.350	Máx.	10.0633	-0.7476	37.5360	-4.9203	-0.9499
		Mín.	5.5741	-1.6396	21.0560	-8.9304	-1.8012
		Dif.	4.4892	0.8920	16.4799	4.0101	0.8513
45.218	38.637	Máx.	11.0318	-1.1770	37.8057	-4.7113	-0.2552
		Mín.	6.1231	-2.4048	21.2105	-8.5988	-0.5635
		Dif.	4.9087	1.2278	16.5952	3.8875	0.3083
45.218	38.923	Máx.	11.7081	-1.5556	37.2943	-4.0440	0.7341
		Mín.	6.5105	-3.0771	20.9193	-7.4391	0.3450
		Dif.	5.1976	1.5215	16.3751	3.3951	0.3891
45.218	39.210	Máx.	12.0527	-1.8901	36.0851	-2.9677	1.8631
		Mín.	6.7141	-3.6662	20.2126	-5.5338	0.9795
		Dif.	5.3386	1.7760	15.8725	2.5661	0.8836
45.218	39.497	Máx.	12.0720	-2.1798	34.2923	-1.5539	2.7812
		Mín.	6.7377	-4.1690	19.1821	-3.0053	1.4927
		Dif.	5.3343	1.9892	15.1102	1.4513	1.2885
45.218	39.783	Máx.	11.8174	-2.3942	32.0823	0.3134	3.4180
		Mín.	6.6096	-4.5618	17.9256	-0.4038	1.8489
		Dif.	5.2078	2.1675	14.1567	0.7173	1.5691
45.218	40.070	Máx.	11.3643	-2.5143	29.6507	3.5203	3.7425
		Mín.	6.3714	-4.7828	16.5563	1.4445	2.0305
		Dif.	4.9929	2.2685	13.0944	2.0758	1.7119
45.218	40.357	Máx.	10.7926	-2.4997	27.2012	6.8155	3.7555
		Mín.	6.0671	-4.7826	15.1914	3.2755	2.0375
		Dif.	4.7255	2.2829	12.0097	3.5399	1.7180
45.218	40.643	Máx.	10.1773	-2.3334	24.9291	9.9306	3.4816
		Mín.	5.7380	-4.5269	13.9337	5.0071	1.8828
		Dif.	4.4393	2.1935	10.9955	4.9235	1.5988



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.218	40.930	Máx.	9.5838	-2.0253	23.0024	12.6607	2.9605
		Mín.	5.4202	-4.0091	12.8704	6.5206	1.5881
		Dif.	4.1636	1.9839	10.1319	6.1401	1.3724
45.218	41.217	Máx.	9.0660	-1.5952	21.5457	14.8318	2.2409
		Mín.	5.1437	-3.2609	12.0860	7.7144	1.1802
		Dif.	3.9224	1.6658	9.4597	7.1174	1.0607
45.218	41.503	Máx.	8.6654	-1.0784	20.6536	16.3137	1.3910
		Mín.	4.9315	-2.3411	11.6356	8.5077	0.6602
		Dif.	3.7339	1.2627	9.0180	7.8060	0.7307
45.218	41.790	Máx.	8.4098	-0.5211	20.3860	17.0190	0.4490
		Mín.	4.7996	-1.3274	11.5547	8.8544	0.0813
		Dif.	3.6102	0.8063	8.8313	8.1645	0.3677
45.218	42.077	Máx.	8.3138	0.0248	20.7703	16.9150	-0.3615
		Mín.	4.7564	-0.3084	11.8603	8.7298	-0.6876
		Dif.	3.5573	0.3331	8.9100	8.1851	0.3260
45.218	42.363	Máx.	8.3790	0.7035	21.8035	16.0517	-0.9733
		Mín.	4.8035	0.3858	12.5520	8.0848	-1.6127
		Dif.	3.5755	0.3177	9.2515	7.9669	0.6394
45.218	42.650	Máx.	8.5959	1.4474	23.4535	14.4582	-1.5265
		Mín.	4.9361	0.7696	13.6124	7.0152	-2.5619
		Dif.	3.6599	0.6778	9.8411	7.4430	1.0354
45.218	42.937	Máx.	8.9455	1.9469	25.6604	12.2362	-2.0293
		Mín.	5.1439	0.9998	15.0079	5.5989	-3.4232
		Dif.	3.8016	0.9471	10.6525	6.6372	1.3938
45.218	43.223	Máx.	9.4023	2.1409	28.3378	9.5337	-2.4616
		Mín.	5.4134	1.0396	16.6892	3.9274	-4.1624
		Dif.	3.9888	1.1012	11.6486	5.6063	1.7008
45.218	43.510	Máx.	9.9389	2.0038	31.3747	6.5321	-2.8080
		Mín.	5.7299	0.8626	18.5898	2.1116	-4.7540
		Dif.	4.2090	1.1412	12.7849	4.4205	1.9459
45.218	43.797	Máx.	10.5355	1.5407	34.6365	3.4349	-3.0610
		Mín.	6.0831	0.4803	20.6328	0.2756	-5.1851
		Dif.	4.4524	1.0604	14.0037	3.1593	2.1241
45.218	44.083	Máx.	11.1964	0.8406	37.9656	0.9097	-3.2247
		Mín.	6.4780	-0.0619	22.7297	-1.9098	-5.4633
		Dif.	4.7184	0.9025	15.2359	2.8195	2.2386
45.218	44.370	Máx.	11.9748	0.3248	41.1830	-1.2342	-3.3262
		Mín.	6.9506	-0.7838	24.7624	-3.9473	-5.6345
		Dif.	5.0242	1.1086	16.4207	2.7131	2.3083
45.218	44.657	Máx.	12.8937	0.3091	44.0419	-3.0696	-3.4648
		Mín.	7.5204	-0.9675	26.5851	-5.6151	-5.8643
		Dif.	5.3732	1.2766	17.4569	2.5455	2.3995
45.218	44.943	Máx.	12.7488	1.2726	46.1247	-4.7842	-4.1286
		Mín.	7.4493	-0.1015	27.9460	-7.1318	-6.9557
		Dif.	5.2995	1.3742	18.1787	2.3476	2.8271
45.218	45.065	Máx.	12.7488	2.2112	46.1247	-5.9012	-6.2631
		Mín.	7.4493	0.4468	27.9460	-8.1700	-10.4355
		Dif.	5.2995	1.7644	18.1787	2.2688	4.1724



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.238	24.540	Máx.	2.4868	15.3505	-0.1216	-0.0582	-1.6160
		Mín.	0.5212	6.1198	-2.6484	-1.2459	-3.1880
		Dif.	1.9655	9.2307	2.5268	1.1877	1.5720
45.238	24.690	Máx.	2.4868	16.1756	-0.1216	-2.6319	-1.2947
		Mín.	0.5212	5.9825	-2.6484	-4.2155	-2.9540
		Dif.	1.9655	10.1931	2.5268	1.5836	1.6592
45.238	24.842	Máx.	2.4868	17.0353	-0.1216	-4.1944	-1.3120
		Mín.	0.5212	5.8453	-2.6484	-8.6299	-3.4165
		Dif.	1.9655	11.1900	2.5268	4.4355	2.1045
45.238	45.415	Máx.	10.3618	-13.3568	18.3478	-6.0677	0.0454
		Mín.	6.2089	-19.9364	11.1647	-8.5250	-0.2974
		Dif.	4.1529	6.5796	7.1831	2.4573	0.3428
45.238	45.440	Máx.	10.3618	-11.9626	18.3478	-4.4046	-0.7341
		Mín.	6.2089	-17.6560	11.1647	-6.0744	-1.2735
		Dif.	4.1529	5.6934	7.1831	1.6698	0.5394
45.238	45.690	Máx.	7.2887	-9.6119	19.9647	-2.3668	-0.8920
		Mín.	4.3232	-13.7621	12.1803	-3.3305	-1.5290
		Dif.	2.9654	4.1502	7.7843	0.9637	0.6369
45.238	45.940	Máx.	6.5613	-8.4719	21.1416	-0.7957	-0.8947
		Mín.	3.8616	-11.7928	12.9307	-1.1578	-1.5311
		Dif.	2.6997	3.3209	8.2108	0.3621	0.6364
45.238	45.940	Máx.	6.5613	-8.2884	21.1416	-0.0438	-0.8473
		Mín.	3.8616	-11.4370	12.9307	-0.0941	-1.4498
		Dif.	2.6997	3.1486	8.2108	0.0503	0.6025
45.488	24.540	Máx.	3.4717	14.2209	-0.5410	-0.4361	-1.3601
		Mín.	1.5077	6.0694	-2.9467	-1.1575	-3.1851
		Dif.	1.9640	8.1514	2.4057	0.7215	1.8250
45.488	24.690	Máx.	3.4717	15.5249	-0.5410	-2.5377	-0.9510
		Mín.	1.5077	6.3655	-2.9467	-4.4992	-2.7124
		Dif.	1.9640	9.1594	2.4057	1.9615	1.7613
45.488	24.842	Máx.	3.4717	16.8289	-0.5410	-4.3447	-0.8555
		Mín.	1.5077	6.6615	-2.9467	-9.0230	-2.9036
		Dif.	1.9640	10.1674	2.4057	4.6783	2.0481
45.488	45.415	Máx.	10.2037	-10.3778	17.2595	-5.9530	-4.1953
		Mín.	6.0188	-15.2609	10.4843	-8.3640	-6.9269
		Dif.	4.1850	4.8831	6.7752	2.4109	2.7316
45.488	45.440	Máx.	10.2037	-10.3246	17.2595	-4.6345	-2.3578
		Mín.	6.0188	-15.0938	10.4843	-6.4493	-3.9110
		Dif.	4.1850	4.7692	6.7752	1.8148	1.5532
45.488	45.690	Máx.	7.2710	-9.4867	18.5192	-2.5624	-1.6409
		Mín.	4.2294	-13.5832	11.2721	-3.5371	-2.7253
		Dif.	3.0416	4.0965	7.2471	0.9747	1.0845
45.488	45.940	Máx.	8.1025	-8.5521	19.5513	-0.8779	-1.4118
		Mín.	4.7677	-11.9348	11.9306	-1.2429	-2.3470
		Dif.	3.3349	3.3827	7.6207	0.3650	0.9352
45.488	45.940	Máx.	8.1025	-8.4022	19.5513	-0.0684	-1.3211
		Mín.	4.7677	-11.6297	11.9306	-0.1196	-2.1964
		Dif.	3.3349	3.2275	7.6207	0.0512	0.8753





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.505	25.192	Máx.	-1.9580	17.6758	-5.7730	-4.4279	-0.5865
		Mín.	-13.9183	9.4081	-12.8264	-9.8406	-5.5005
		Dif.	11.9604	8.2677	7.0535	5.4127	4.9140
45.505	25.450	Máx.	-1.9580	18.9655	-5.7730	-7.4468	-0.5834
		Mín.	-13.9183	11.0740	-12.8264	-15.6391	-4.8254
		Dif.	11.9604	7.8916	7.0535	8.1923	4.2419
45.505	25.737	Máx.	-8.9879	19.0041	-7.1974	-9.7933	-0.8946
		Mín.	-23.9424	12.6874	-14.6064	-19.8434	-4.0107
		Dif.	14.9546	6.3167	7.4090	10.0501	3.1161
45.505	26.023	Máx.	-17.7256	14.2159	-7.9711	-12.0859	-2.2398
		Mín.	-35.0486	7.0955	-15.8476	-23.2329	-4.5711
		Dif.	17.3229	7.1204	7.8765	11.1470	2.3312
45.505	26.310	Máx.	-23.6790	1.4965	-9.3182	-12.1385	-4.1666
		Mín.	-41.0545	-4.6219	-17.6727	-22.5288	-6.6470
		Dif.	17.3755	6.1185	8.3545	10.3903	2.4804
45.505	26.597	Máx.	-22.5315	-9.8262	-11.6503	-8.7723	-5.5730
		Mín.	-37.2603	-21.0694	-20.6234	-16.5179	-8.7099
		Dif.	14.7288	11.2431	8.9731	7.7456	3.1370
45.505	26.883	Máx.	-15.7763	-17.4401	-13.9552	-2.8454	-5.7859
		Mín.	-25.8339	-31.2893	-23.5188	-7.2738	-9.0611
		Dif.	10.0576	13.8492	9.5636	4.4284	3.2752
45.505	27.170	Máx.	-7.4467	-19.2546	-14.8053	5.0801	-4.7615
		Mín.	-12.4867	-32.8176	-24.2664	0.7095	-7.6724
		Dif.	5.0400	13.5630	9.4611	4.3706	2.9109
45.505	27.457	Máx.	-1.0738	-16.9528	-14.1787	12.9395	-3.3235
		Mín.	-2.3921	-28.4914	-22.8876	5.8239	-5.7396
		Dif.	1.3183	11.5386	8.7089	7.1156	2.4161
45.505	27.743	Máx.	3.8196	-13.1731	-12.7624	18.2626	-2.1465
		Mín.	2.2776	-22.2149	-20.4080	9.2811	-4.1591
		Dif.	1.5421	9.0418	7.6456	8.9815	2.0126
45.505	28.030	Máx.	6.7363	-9.5057	-11.1173	21.4770	-1.4281
		Mín.	4.2273	-16.1585	-17.6428	11.3849	-3.2181
		Dif.	2.5091	6.6528	6.5256	10.0921	1.7900
45.505	28.317	Máx.	8.0315	-6.4071	-9.4937	23.0857	-1.1034
		Mín.	5.0640	-11.0044	-14.9400	12.4907	-2.8343
		Dif.	2.9675	4.5974	5.4463	10.5950	1.7310
45.505	28.603	Máx.	8.5547	-3.8772	-7.9341	23.4164	-1.0333
		Mín.	5.3717	-6.7486	-12.3398	12.8292	-2.8074
		Dif.	3.1830	2.8714	4.4058	10.5872	1.7741
45.505	28.890	Máx.	8.7506	-1.8149	-6.3899	22.6448	-1.0852
		Mín.	5.4561	-3.3389	-9.7505	12.5220	-2.9405
		Dif.	3.2945	1.5240	3.3607	10.1228	1.8553
45.505	29.177	Máx.	8.8166	0.1593	-4.7801	20.8711	-1.1557
		Mín.	5.4540	-0.9269	-7.0489	11.6343	-3.0758
		Dif.	3.3626	1.0862	2.2688	9.2368	1.9201
45.505	29.463	Máx.	8.8220	2.2079	-2.9104	18.1805	-1.1707
		Mín.	5.4150	0.5871	-4.3024	10.2126	-3.0979
		Dif.	3.4069	1.6208	1.3920	7.9678	1.9271



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.505	29.750	Máx.	8.7885	3.7372	-0.3384	14.6806	-1.0761
		Mín.	5.3423	1.5409	-1.6642	8.3110	-2.9381
		Dif.	3.4462	2.1963	1.3258	6.3696	1.8620
45.505	30.037	Máx.	8.7390	4.4667	2.9446	10.5610	-0.8580
		Mín.	5.2455	2.0314	0.9130	5.9579	-2.5684
		Dif.	3.4935	2.4352	2.0316	4.6031	1.7103
45.505	30.323	Máx.	8.7605	4.2348	7.0707	6.0166	-0.5368
		Mín.	5.1924	1.9693	3.3333	3.3560	-2.0136
		Dif.	3.5681	2.2655	3.7374	2.6606	1.4768
45.505	30.610	Máx.	9.1073	2.9198	11.5764	1.4032	-0.1603
		Mín.	5.3326	1.2860	5.9654	0.7145	-1.3538
		Dif.	3.7748	1.6338	5.6110	0.6887	1.1935
45.505	30.897	Máx.	10.2353	0.6515	16.2364	-1.4225	0.2293
		Mín.	5.9336	0.0560	8.6836	-2.9373	-0.6975
		Dif.	4.3017	0.5955	7.5529	1.5148	0.9268
45.505	31.183	Máx.	12.5878	-1.2033	20.6016	-3.2323	0.7231
		Mín.	7.2549	-1.9359	11.2323	-6.1703	-0.1539
		Dif.	5.3329	0.7326	9.3693	2.9380	0.8770
45.505	31.470	Máx.	15.8713	-2.0522	24.1256	-4.3531	1.3516
		Mín.	9.1236	-3.4252	13.2992	-8.1671	0.5194
		Dif.	6.7477	1.3729	10.8264	3.8140	0.8321
45.505	31.757	Máx.	18.4732	-1.9154	26.6658	-4.9935	2.3582
		Mín.	10.5944	-3.2757	14.8018	-9.2948	1.3562
		Dif.	7.8788	1.3602	11.8640	4.3012	1.0020
45.505	32.043	Máx.	19.3571	-1.3498	28.6744	-5.4267	3.6909
		Mín.	11.0645	-2.3999	15.9969	-10.0371	2.1241
		Dif.	8.2926	1.0501	12.6775	4.6104	1.5668
45.505	32.330	Máx.	18.6785	-1.1271	29.7333	-5.5808	4.8057
		Mín.	10.6293	-2.0879	16.6406	-10.2792	2.7446
		Dif.	8.0492	0.9609	13.0927	4.6984	2.0612
45.505	32.617	Máx.	17.5070	-1.3830	29.7655	-5.2706	5.6023
		Mín.	9.9198	-2.5761	16.6856	-9.7087	3.1888
		Dif.	7.5872	1.1931	13.0799	4.4381	2.4135
45.505	32.903	Máx.	16.3366	-1.8545	29.0076	-4.4773	6.0943
		Mín.	9.2265	-3.4126	16.2658	-8.3016	3.4653
		Dif.	7.1101	1.5581	12.7419	3.8243	2.6290
45.505	33.190	Máx.	15.2337	-2.3055	27.7426	-3.2999	6.2588
		Mín.	8.5865	-4.1927	15.5431	-6.2367	3.5611
		Dif.	6.6473	1.8871	12.1994	2.9368	2.6976
45.505	33.477	Máx.	14.1563	-2.6097	26.2046	-1.8748	6.0631
		Mín.	7.9721	-4.7020	14.6532	-3.7547	3.4571
		Dif.	6.1842	2.0922	11.5514	1.8799	2.6059
45.505	33.763	Máx.	13.0743	-2.7132	24.5756	-0.3402	5.4971
		Mín.	7.3625	-4.8501	13.7021	-1.1193	3.1466
		Dif.	5.7118	2.1369	10.8734	0.7791	2.3505
45.505	34.050	Máx.	11.9832	-2.5969	22.9977	1.7885	4.5811
		Mín.	6.7517	-4.6208	12.7744	0.7166	2.6400
		Dif.	5.2314	2.0239	10.2233	1.0719	1.9411



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.505	34.337	Máx.	10.8986	-2.2778	21.5823	4.1711	3.3710
		Mín.	6.1458	-4.0417	11.9370	2.0701	1.9454
		Dif.	4.7528	1.7639	9.6453	2.1010	1.4256
45.505	34.623	Máx.	9.8517	-1.7955	20.4143	6.1484	1.9238
		Mín.	5.5601	-3.1756	11.2424	3.1958	1.1083
		Dif.	4.2916	1.3801	9.1719	2.9526	0.8156
45.505	34.910	Máx.	8.8845	-1.1982	19.5568	7.5969	0.3244
		Mín.	5.0171	-2.1118	10.7298	4.0249	0.1766
		Dif.	3.8674	0.9137	8.8269	3.5719	0.1478
45.505	35.197	Máx.	8.0467	-0.5301	19.0593	8.4302	-0.7077
		Mín.	4.5440	-0.9572	10.4306	4.5100	-1.4200
		Dif.	3.5028	0.4271	8.6288	3.9203	0.7123
45.505	35.483	Máx.	7.3978	0.2369	18.9690	8.5945	-1.6429
		Mín.	4.1739	0.0765	10.3731	4.6213	-3.0838
		Dif.	3.2239	0.1605	8.5959	3.9731	1.4408
45.505	35.770	Máx.	7.0024	1.3173	19.3357	8.0621	-2.5032
		Mín.	3.9435	0.6867	10.5866	4.3438	-4.6092
		Dif.	3.0589	0.6305	8.7490	3.7183	2.1060
45.505	36.057	Máx.	6.9124	2.2433	20.2090	6.8340	-3.2321
		Mín.	3.8820	1.2113	11.0916	3.6776	-5.8958
		Dif.	3.0305	1.0321	9.1175	3.1564	2.6637
45.505	36.343	Máx.	7.1521	2.9562	21.6146	4.9514	-3.7829
		Mín.	4.0037	1.6041	11.8897	2.6449	-6.8605
		Dif.	3.1485	1.3521	9.7248	2.3065	3.0776
45.505	36.630	Máx.	7.7165	3.3845	23.5155	2.5142	-4.1207
		Mín.	4.3066	1.8403	12.9745	1.3011	-7.4424
		Dif.	3.4100	1.5442	10.5410	1.2131	3.3217
45.505	36.917	Máx.	8.5778	3.4730	25.8112	-0.0088	-4.2228
		Mín.	4.7765	1.8899	14.2882	-0.4556	-7.6034
		Dif.	3.8014	1.5831	11.5230	0.4468	3.3806
45.505	37.203	Máx.	9.6880	3.1975	28.3249	-1.7377	-4.0776
		Mín.	5.3878	1.7396	15.7291	-3.3610	-7.3256
		Dif.	4.3001	1.4579	12.5958	1.6233	3.2479
45.505	37.490	Máx.	10.9752	2.5825	30.8155	-3.3792	-3.6844
		Mín.	6.1017	1.4031	17.1582	-6.1168	-6.6108
		Dif.	4.8736	1.1794	13.6573	2.7376	2.9264
45.505	37.777	Máx.	12.3413	1.6981	33.0105	-4.7199	-3.0551
		Mín.	6.8638	0.9193	18.4181	-8.4491	-5.4834
		Dif.	5.4775	0.7789	14.5924	3.7292	2.4283
45.505	38.063	Máx.	13.6674	0.6585	34.6540	-5.6426	-2.2191
		Mín.	7.6078	0.3381	19.3609	-10.0765	-3.9978
		Dif.	6.0596	0.3204	15.2931	4.4339	1.7788
45.505	38.350	Máx.	14.8365	-0.1528	35.5550	-6.0306	-1.2287
		Mín.	8.2679	-0.6132	19.8761	-10.8167	-2.2474
		Dif.	6.5686	0.4605	15.6789	4.7861	1.0186
45.505	38.637	Máx.	15.7552	-0.8205	35.6171	-5.8583	-0.1612
		Mín.	8.7912	-1.7943	19.9082	-10.5575	-0.3675
		Dif.	6.9640	0.9739	15.7088	4.6992	0.2063



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.505	38.923	Máx.	16.3564	-1.4736	34.8426	-5.1281	1.5299
		Mín.	9.1394	-2.9435	19.4594	-9.2981	0.8079
		Dif.	7.2169	1.4699	15.3831	4.1701	0.7219
45.505	39.210	Máx.	16.5975	-2.0767	33.3215	-3.8920	3.1822
		Mín.	9.2885	-3.9977	18.5829	-7.1248	1.7364
		Dif.	7.3090	1.9210	14.7386	3.2328	1.4458
45.505	39.497	Máx.	16.4700	-2.5769	31.2113	-2.2436	4.4918
		Mín.	9.2330	-4.8964	17.3711	-4.1965	2.4709
		Dif.	7.2370	2.3195	13.8402	1.9529	2.0210
45.505	39.783	Máx.	16.0088	-2.9433	28.7135	-0.2187	5.3641
		Mín.	8.9920	-5.5620	15.9418	-0.9441	2.9577
		Dif.	7.0167	2.6186	12.7717	0.7254	2.4065
45.505	40.070	Máx.	15.2885	-3.1436	26.0480	3.2948	5.7586
		Mín.	8.6066	-5.9257	14.4229	1.3362	3.1739
		Dif.	6.6819	2.7820	11.6251	1.9586	2.5847
45.505	40.357	Máx.	14.4095	-3.1518	23.4288	7.0627	5.6836
		Mín.	8.1322	-5.9418	12.9383	3.4442	3.1239
		Dif.	6.2772	2.7901	10.4905	3.6185	2.5597
45.505	40.643	Máx.	13.4803	-2.9424	21.0452	10.5952	5.1834
		Mín.	7.6297	-5.6078	11.5971	5.4215	2.8320
		Dif.	5.8506	2.6654	9.4481	5.1737	2.3513
45.505	40.930	Máx.	12.6017	-2.5453	19.0513	13.6691	4.3241
		Mín.	7.1551	-4.9366	10.4882	7.1387	2.3351
		Dif.	5.4465	2.3913	8.5631	6.5303	1.9890
45.505	41.217	Máx.	11.8572	-1.9955	17.5638	16.1039	3.1825
		Mín.	6.7557	-3.9810	9.6789	8.4874	1.6758
		Dif.	5.1015	1.9855	7.8850	7.6165	1.5068
45.505	41.503	Máx.	11.3100	-1.3395	16.6632	17.7658	1.8417
		Mín.	6.4671	-2.8197	9.2159	9.3890	0.8925
		Dif.	4.8428	1.4802	7.4473	8.3768	0.9493
45.505	41.790	Máx.	11.0011	-0.6331	16.3977	18.5715	0.3886
		Mín.	6.3131	-1.5478	9.1279	9.7952	0.0136
		Dif.	4.6880	0.9147	7.2697	8.7763	0.3750
45.505	42.077	Máx.	10.9504	0.0634	16.7865	18.5105	-0.8008
		Mín.	6.3054	-0.2685	9.4271	9.6524	-1.2017
		Dif.	4.6450	0.3319	7.3594	8.8581	0.4009
45.505	42.363	Máx.	11.1578	0.9871	17.8228	17.5940	-1.6927
		Mín.	6.4446	0.5675	10.1108	8.9865	-2.6660
		Dif.	4.7132	0.4196	7.7120	8.6076	0.9734
45.505	42.650	Máx.	11.6051	1.9608	19.4744	15.8841	-2.5238
		Mín.	6.7209	1.0866	11.1618	7.8499	-4.0828
		Dif.	4.8842	0.8742	8.3126	8.0343	1.5591
45.505	42.937	Máx.	12.2583	2.6498	21.6837	13.4850	-3.2709
		Mín.	7.1156	1.4312	12.5482	6.3308	-5.3553
		Dif.	5.1427	1.2186	9.1355	7.1542	2.0844
45.505	43.223	Máx.	13.0702	2.9957	24.3670	10.5544	-3.9015
		Mín.	7.6023	1.5453	14.2227	4.5261	-6.4285
		Dif.	5.4679	1.4504	10.1443	6.0283	2.5269



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.505	43.510	Máx.	13.9816	2.9505	27.4136	7.2876	-4.3880
		Mín.	8.1471	1.4178	16.1217	2.5547	-7.2563
		Dif.	5.8345	1.5327	11.2919	4.7328	2.8684
45.505	43.797	Máx.	14.9209	2.5162	30.6862	3.9076	-4.7102
		Mín.	8.7080	1.0552	18.1649	0.5523	-7.8061
		Dif.	6.2129	1.4610	12.5213	3.3553	3.0959
45.505	44.083	Máx.	15.7909	1.7776	34.0209	1.0594	-4.8574
		Mín.	9.2265	0.5107	20.2548	-1.7514	-8.0608
		Dif.	6.5644	1.2669	13.7662	2.8107	3.2034
45.505	44.370	Máx.	16.4129	0.9994	37.2247	-1.2852	-4.8231
		Mín.	9.5929	-0.0776	22.2746	-3.9943	-8.0112
		Dif.	6.8200	1.0770	14.9502	2.7091	3.1881
45.505	44.657	Máx.	16.4237	0.7511	40.0619	-3.3090	-4.5679
		Mín.	9.5861	-0.4922	24.0818	-5.8578	-7.5939
		Dif.	6.8376	1.2433	15.9801	2.5488	3.0260
45.505	44.943	Máx.	15.6300	0.3083	42.2256	-5.1956	-3.7622
		Mín.	9.1137	-1.0585	25.4959	-7.5607	-6.2731
		Dif.	6.5163	1.3669	16.7297	2.3652	2.5109
45.505	45.065	Máx.	15.6300	-0.1382	42.2256	-5.8621	-1.8887
		Mín.	9.1137	-1.5985	25.4959	-8.1426	-3.2530
		Dif.	6.5163	1.4602	16.7297	2.2804	1.3642
45.738	24.540	Máx.	4.7473	12.7139	-0.8540	-0.8930	-1.3669
		Mín.	2.2426	6.1119	-3.0363	-1.5476	-3.2861
		Dif.	2.5047	6.6020	2.1823	0.6546	1.9192
45.738	24.690	Máx.	4.7473	13.3654	-0.8540	-2.7569	-0.8851
		Mín.	2.2426	6.3051	-3.0363	-4.9726	-2.6281
		Dif.	2.5047	7.0603	2.1823	2.2156	1.7430
45.738	24.842	Máx.	4.7473	14.0187	-0.8540	-4.5737	-0.7170
		Mín.	2.2426	6.4983	-3.0363	-8.8865	-2.6157
		Dif.	2.5047	7.5204	2.1823	4.3128	1.8987
45.738	45.415	Máx.	14.8371	-3.6443	17.2602	-4.9685	-3.3071
		Mín.	8.8226	-5.4659	10.4607	-6.8828	-5.4761
		Dif.	6.0146	1.8216	6.7995	1.9143	2.1691
45.738	45.440	Máx.	14.8371	-5.5800	17.2602	-4.4697	-2.3395
		Mín.	8.8226	-7.6472	10.4607	-6.2551	-3.8699
		Dif.	6.0146	2.0672	6.7995	1.7855	1.5304
45.738	45.690	Máx.	9.4207	-7.6218	17.3487	-2.8660	-1.9415
		Mín.	5.4997	-10.6553	10.5376	-3.9981	-3.1925
		Dif.	3.9211	3.0335	6.8112	1.1321	1.2510
45.738	45.940	Máx.	10.2917	-8.2571	17.7105	-1.0799	-1.7401
		Mín.	6.0828	-11.5002	10.7813	-1.4993	-2.8566
		Dif.	4.2089	3.2431	6.9292	0.4193	1.1165
45.738	45.940	Máx.	10.2917	-8.4853	17.7105	-0.1408	-1.6322
		Mín.	6.0828	-11.7908	10.7813	-0.1974	-2.6791
		Dif.	4.2089	3.3055	6.9292	0.0566	1.0469
45.791	25.192	Máx.	-1.8201	14.7823	-3.9672	-5.1501	0.0981
		Mín.	-10.3326	8.5998	-8.9164	-10.1788	-3.7907
		Dif.	8.5126	6.1825	4.9492	5.0287	3.8888



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.791	25.450	Máx.	-1.8201	13.8466	-3.9672	-8.2674	0.0449
		Mín.	-10.3326	8.4489	-8.9164	-15.5554	-3.3174
		Dif.	8.5126	5.3977	4.9492	7.2879	3.3622
45.791	25.737	Máx.	-6.0802	10.8522	-4.5461	-9.9802	-0.3125
		Mín.	-16.1951	7.1293	-9.4701	-18.8246	-2.8287
		Dif.	10.1149	3.7229	4.9239	8.8443	2.5162
45.791	26.023	Máx.	-9.9201	6.1544	-5.0257	-11.0016	-1.3452
		Mín.	-21.0801	2.0662	-10.1640	-20.3994	-3.2093
		Dif.	11.1600	4.0882	5.1383	9.3978	1.8641
45.791	26.310	Máx.	-12.3432	-0.7229	-6.0695	-10.3675	-2.7936
		Mín.	-23.2590	-5.6695	-11.6990	-18.9230	-4.6247
		Dif.	10.9158	4.9465	5.6295	8.5555	1.8311
45.791	26.597	Máx.	-12.3214	-6.8700	-7.9625	-7.6035	-3.9296
		Mín.	-21.6498	-14.9658	-14.3264	-14.1722	-6.4752
		Dif.	9.3284	8.0959	6.3639	6.5686	2.5456
45.791	26.883	Máx.	-9.7795	-11.6861	-10.1760	-2.8422	-4.5004
		Mín.	-16.6614	-21.6860	-17.3844	-7.2486	-7.4433
		Dif.	6.8819	9.9998	7.2083	4.4063	2.9429
45.791	27.170	Máx.	-5.6179	-13.8996	-11.8551	3.5428	-4.3384
		Mín.	-9.7101	-24.2743	-19.6307	-0.3905	-7.2501
		Dif.	4.0922	10.3747	7.7755	3.9332	2.9117
45.791	27.457	Máx.	-1.5240	-13.5510	-12.5776	10.9915	-3.7282
		Mín.	-3.1016	-23.0098	-20.4389	4.4206	-6.3785
		Dif.	1.5776	9.4588	7.8613	6.5709	2.6503
45.791	27.743	Máx.	2.2776	-11.5221	-12.4460	16.7400	-3.0456
		Mín.	1.0687	-19.4506	-19.9863	8.1591	-5.4469
		Dif.	1.2089	7.9285	7.5403	8.5809	2.4014
45.791	28.030	Máx.	5.4524	-8.8785	-11.7515	20.6307	-2.5337
		Mín.	3.1971	-15.0148	-18.7087	10.7253	-4.8204
		Dif.	2.2553	6.1362	6.9572	9.9054	2.2867
45.791	28.317	Máx.	7.3630	-6.2250	-10.7331	22.8201	-2.2860
		Mín.	4.4518	-10.5728	-16.9520	12.2349	-4.5787
		Dif.	2.9112	4.3478	6.2189	10.5852	2.2927
45.791	28.603	Máx.	8.5269	-3.8103	-9.5163	23.5192	-2.2594
		Mín.	5.1841	-6.5098	-14.8889	12.8382	-4.6597
		Dif.	3.3428	2.6995	5.3725	10.6809	2.4002
45.791	28.890	Máx.	9.3258	-1.7051	-8.1384	22.9021	-2.3725
		Mín.	5.6542	-3.1060	-12.5599	12.6563	-4.9386
		Dif.	3.6716	1.4010	4.4215	10.2458	2.5661
45.791	29.177	Máx.	9.9902	0.4966	-6.5730	21.1066	-2.5403
		Mín.	6.0200	-0.6817	-9.9433	11.7802	-5.2836
		Dif.	3.9703	1.1783	3.3703	9.3264	2.7432
45.791	29.463	Máx.	10.6428	2.7284	-4.7630	18.2659	-2.6899
		Mín.	6.3660	0.8424	-6.9998	10.2854	-5.5789
		Dif.	4.2768	1.8860	2.2367	7.9806	2.8890
45.791	29.750	Máx.	11.3476	4.3438	-2.5147	14.5402	-2.7650
		Mín.	6.7368	1.8505	-3.9570	8.2563	-5.7342
		Dif.	4.6107	2.4934	1.4423	6.2838	2.9692





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.791	30.037	Máx.	12.1637	5.1419	0.4845	10.1724	-2.7284
		Mín.	7.1546	2.3856	-0.9262	5.7594	-5.6888
		Dif.	5.0091	2.7563	1.4107	4.4130	2.9604
45.791	30.323	Máx.	13.1708	5.0413	4.4441	5.4111	-2.5620
		Mín.	7.6704	2.4047	1.7279	3.0321	-5.4119
		Dif.	5.5004	2.6366	2.7162	2.3791	2.8499
45.791	30.610	Máx.	14.4914	4.0620	8.8386	0.6914	-2.2602
		Mín.	8.3704	1.9206	4.3023	0.2908	-4.8931
		Dif.	6.1210	2.1415	4.5362	0.4007	2.6329
45.791	30.897	Máx.	16.2489	2.4332	13.1891	-1.9134	-1.8136
		Mín.	9.3298	1.0641	6.8504	-3.8825	-4.1156
		Dif.	6.9191	1.3691	6.3387	1.9690	2.3019
45.791	31.183	Máx.	18.4037	0.6295	17.1272	-3.9040	-1.1898
		Mín.	10.5277	0.1057	9.1633	-7.4237	-3.0242
		Dif.	7.8760	0.5238	7.9639	3.5197	1.8344
45.791	31.470	Máx.	20.5604	-0.5863	20.3329	-5.3270	-0.3404
		Mín.	11.7342	-0.8933	11.0581	-9.9361	-1.5373
		Dif.	8.8261	0.3069	9.2748	4.6091	1.1969
45.791	31.757	Máx.	22.1458	-1.1048	22.7218	-6.2129	0.9125
		Mín.	12.6152	-1.8343	12.4846	-11.4781	0.1463
		Dif.	9.5306	0.7295	10.2372	5.2652	0.7663
45.791	32.043	Máx.	23.0087	-1.4368	24.3629	-6.6170	2.6196
		Mín.	13.0840	-2.4895	13.4791	-12.1548	1.4661
		Dif.	9.9247	1.0526	10.8838	5.5378	1.1535
45.791	32.330	Máx.	22.9287	-1.7706	25.1574	-6.5437	4.4559
		Mín.	13.0135	-3.1696	13.9805	-11.9846	2.5156
		Dif.	9.9152	1.3990	11.1769	5.4409	1.9403
45.791	32.617	Máx.	22.1637	-2.2400	25.0776	-5.9540	5.9281
		Mín.	12.5569	-4.0569	13.9435	-10.9106	3.3565
		Dif.	9.6069	1.8169	11.1341	4.9566	2.5716
45.791	32.903	Máx.	21.0287	-2.7810	24.2478	-4.8678	6.9244
		Mín.	11.8992	-5.0385	13.4633	-8.9770	3.9321
		Dif.	9.1295	2.2575	10.7845	4.1092	2.9922
45.791	33.190	Máx.	19.6992	-3.2604	22.9001	-3.3838	7.3997
		Mín.	11.1414	-5.8852	12.6799	-6.3628	4.2158
		Dif.	8.5579	2.6248	10.2202	2.9790	3.1839
45.791	33.477	Máx.	18.2569	-3.5689	21.2773	-1.6468	7.3439
		Mín.	10.3273	-6.4112	11.7355	-3.3246	4.2003
		Dif.	7.9297	2.8422	9.5418	1.6778	3.1435
45.791	33.763	Máx.	16.7595	-3.6474	19.5883	0.1895	6.7799
		Mín.	9.4865	-6.5181	10.7516	-0.1992	3.8973
		Dif.	7.2730	2.8707	8.8366	0.3887	2.8826
45.791	34.050	Máx.	15.2619	-3.4797	17.9965	3.1740	5.7617
		Mín.	8.6467	-6.1838	9.8234	1.5878	3.3306
		Dif.	6.6152	2.7041	8.1731	1.5862	2.4311
45.791	34.337	Máx.	13.8229	-3.0809	16.6233	5.9453	4.3715
		Mín.	7.8387	-5.4404	9.0212	3.1632	2.5237
		Dif.	5.9842	2.3595	7.6021	2.7821	1.8478



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.791	34.623	Máx.	12.5024	-2.4769	15.5547	8.2135	2.6806
		Mín.	7.0951	-4.3610	8.3949	4.4532	1.5476
		Dif.	5.4073	1.8841	7.1598	3.7602	1.1331
45.791	34.910	Máx.	11.3579	-1.7258	14.8508	9.8420	0.7840
		Mín.	6.4477	-3.0283	7.9790	5.3813	0.4502
		Dif.	4.9102	1.3025	6.8717	4.4608	0.3338
45.791	35.197	Máx.	10.4444	-0.8779	14.5568	10.7337	-0.6189
		Mín.	5.9275	-1.5432	7.7997	5.8929	-1.2765
		Dif.	4.5169	0.6654	6.7571	4.8407	0.6576
45.791	35.483	Máx.	9.8166	0.0341	14.7124	10.8251	-1.7652
		Mín.	5.5652	-0.0490	7.8796	5.9531	-3.2974
		Dif.	4.2514	0.0831	6.8327	4.8720	1.5322
45.791	35.770	Máx.	9.5284	1.5319	15.3540	10.0853	-2.8553
		Mín.	5.3912	0.8044	8.2400	5.5447	-5.2112
		Dif.	4.1372	0.7275	7.1140	4.5406	2.3559
45.791	36.057	Máx.	9.6253	2.8990	16.5089	8.5203	-3.8238
		Mín.	5.4311	1.5781	8.8967	4.6715	-6.9046
		Dif.	4.1941	1.3209	7.6122	3.8488	3.0809
45.791	36.343	Máx.	10.1322	4.0323	18.1785	6.1845	-4.6065
		Mín.	5.6994	2.2238	9.8509	3.3643	-8.2649
		Dif.	4.4328	1.8085	8.3276	2.8202	3.6584
45.791	36.630	Máx.	11.0427	4.8393	20.3175	3.1968	-5.1425
		Mín.	6.1932	2.6844	11.0771	1.6908	-9.1853
		Dif.	4.8495	2.1549	9.2404	1.5060	4.0427
45.791	36.917	Máx.	12.3117	5.2371	22.8168	0.0363	-5.3776
		Mín.	6.8887	2.9074	12.5128	-0.4131	-9.5721
		Dif.	5.4231	2.3297	10.3040	0.4494	4.1945
45.791	37.203	Máx.	13.8511	5.1616	25.4957	-2.0763	-5.2692
		Mín.	7.7381	2.8673	14.0541	-3.9933	-9.3536
		Dif.	6.1130	2.2943	11.4416	1.9170	4.0844
45.791	37.490	Máx.	15.5337	4.6000	28.1096	-4.1127	-4.7939
		Mín.	8.6716	2.5571	15.5600	-7.4203	-8.4929
		Dif.	6.8621	2.0429	12.5496	3.3076	3.6990
45.791	37.777	Máx.	17.2182	3.5927	30.3758	-5.8087	-3.9580
		Mín.	9.6113	1.9995	16.8664	-10.3765	-7.0051
		Dif.	7.6069	1.5932	13.5095	4.5678	3.0472
45.791	38.063	Máx.	18.7685	2.2201	32.0192	-7.0326	-2.8071
		Mín.	10.4814	1.2392	17.8128	-12.4970	-4.9738
		Dif.	8.2870	0.9809	14.2063	5.4644	2.1667
45.791	38.350	Máx.	20.0689	0.6368	32.8240	-7.6159	-1.4299
		Mín.	11.2170	0.3214	18.2733	-13.5377	-2.5555
		Dif.	8.8519	0.3154	14.5507	5.9217	1.1255
45.791	38.637	Máx.	21.0265	-0.5107	32.6763	-7.4773	0.0713
		Mín.	11.7649	-1.2730	18.1815	-13.3504	-0.0084
		Dif.	9.2617	0.7622	14.4947	5.8731	0.0797
45.791	38.923	Máx.	21.5679	-1.5244	31.5833	-6.6306	2.5841
		Mín.	12.0830	-3.0476	17.5425	-11.9035	1.4156
		Dif.	9.4849	1.5232	14.0408	5.2728	1.1684



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.791	39.210	Máx.	21.6441	-2.4655	29.6680	-5.1429	4.7861
		Mín.	12.1432	-4.6949	16.4293	-9.3067	2.6578
		Dif.	9.5009	2.2294	13.2387	4.1638	2.1282
45.791	39.497	Máx.	21.2475	-3.2353	27.1407	-3.1433	6.4812
		Mín.	11.9405	-6.0864	14.9663	-5.7791	3.6110
		Dif.	9.3070	2.8511	12.1744	2.6359	2.8702
45.791	39.783	Máx.	20.4273	-3.7888	24.2581	-0.8027	7.5525
		Mín.	11.5017	-7.0861	13.3044	-1.6781	4.2085
		Dif.	8.9256	3.2972	10.9536	0.8754	3.3440
45.791	40.070	Máx.	19.2871	-4.0784	21.2806	3.1174	7.9625
		Mín.	10.8840	-7.6088	11.5960	1.2543	4.4291
		Dif.	8.4032	3.5303	9.6847	1.8631	3.5333
45.791	40.357	Máx.	17.9670	-4.0832	18.4398	7.5461	7.7406
		Mín.	10.1650	-7.6180	9.9748	3.7494	4.2895
		Dif.	7.8020	3.5348	8.4650	3.7967	3.4511
45.791	40.643	Máx.	16.6195	-3.7997	15.9203	11.6494	6.9619
		Mín.	9.4304	-7.1354	8.5469	6.0627	3.8315
		Dif.	7.1891	3.3357	7.3734	5.5867	3.1303
45.791	40.930	Máx.	15.3807	-3.2603	13.8585	15.1834	5.7250
		Mín.	8.7567	-6.2192	7.3903	8.0529	3.1104
		Dif.	6.6240	2.9589	6.4682	7.1305	2.6146
45.791	41.217	Máx.	14.3607	-2.5284	12.3478	17.9620	4.1368
		Mín.	8.2061	-4.9486	6.5584	9.6053	2.1859
		Dif.	6.1546	2.4202	5.7895	8.3567	1.9510
45.791	41.503	Máx.	13.6399	-1.6660	11.4463	19.8518	2.3028
		Mín.	7.8250	-3.4303	6.0847	10.6450	1.1174
		Dif.	5.8150	1.7644	5.3616	9.2069	1.1854
45.791	41.790	Máx.	13.2691	-0.7416	11.1841	20.7968	0.3424
		Mín.	7.6429	-1.7823	5.9872	11.0909	-0.0626
		Dif.	5.6261	1.0407	5.1969	9.7058	0.4050
45.791	42.077	Máx.	13.2706	0.2080	11.5691	20.7516	-1.2241
		Mín.	7.6737	-0.1609	6.2715	10.9612	-1.7162
		Dif.	5.5968	0.3689	5.2976	9.7904	0.4921
45.791	42.363	Máx.	13.6410	1.4957	12.5906	19.7514	-2.4004
		Mín.	7.9161	0.8767	6.9328	10.2539	-3.7110
		Dif.	5.7249	0.6190	5.6578	9.4975	1.3106
45.791	42.650	Máx.	14.3533	2.7954	14.2191	17.8682	-3.5084
		Mín.	8.3551	1.5921	7.9555	9.0165	-5.5928
		Dif.	5.9982	1.2033	6.2635	8.8517	2.0844
45.791	42.937	Máx.	15.3591	3.7681	16.4040	15.2090	-4.5017
		Mín.	8.9637	2.0957	9.3124	7.3453	-7.2782
		Dif.	6.3954	1.6723	7.0916	7.8637	2.7765
45.791	43.223	Máx.	16.5903	4.3301	19.0710	11.9403	-5.3353
		Mín.	9.7033	2.3328	10.9624	5.3418	-8.6918
		Dif.	6.8870	1.9973	8.1087	6.5985	3.3566
45.791	43.510	Máx.	17.9574	4.4102	22.1197	8.2709	-5.9690
		Mín.	10.5226	2.2810	12.8489	3.1327	-9.7668
		Dif.	7.4348	2.1293	9.2708	5.1382	3.7978



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
45.791	43.797	Máx.	19.3424	3.9781	25.4228	4.4435	-6.3717
		Mín.	11.3518	1.9216	14.8990	0.8646	-10.4519
		Dif.	7.9906	2.0565	10.5238	3.5790	4.0802
45.791	44.083	Máx.	20.5896	3.0273	28.8369	1.1051	-6.5281
		Mín.	12.0967	1.2494	17.0285	-1.6994	-10.7234
		Dif.	8.4929	1.7779	11.8084	2.8046	4.1953
45.791	44.370	Máx.	21.4764	1.4937	32.2395	-1.6036	-6.4507
		Mín.	12.6201	0.2105	19.1639	-4.3161	-10.6023
		Dif.	8.8563	1.2833	13.0756	2.7125	4.1517
45.791	44.657	Máx.	21.8041	-0.5522	35.6257	-3.8863	-6.2002
		Mín.	12.8021	-1.9564	21.3015	-6.4354	-10.1871
		Dif.	9.0021	1.4042	14.3242	2.5492	3.9869
45.791	44.943	Máx.	22.4999	-4.1569	39.2957	-5.4387	-5.9372
		Mín.	13.2441	-5.9780	23.6200	-7.7265	-9.7346
		Dif.	9.2558	1.8211	15.6757	2.2877	3.7974
45.791	45.065	Máx.	22.4999	-6.2103	39.2957	-4.8431	-5.7413
		Mín.	13.2441	-8.8250	23.6200	-6.7336	-9.4114
		Dif.	9.2558	2.6147	15.6757	1.8905	3.6701
45.988	24.540	Máx.	6.4941	11.4677	-1.1876	-1.3603	-1.6873
		Mín.	3.4061	6.2482	-3.2525	-2.2901	-3.5972
		Dif.	3.0880	5.2196	2.0649	0.9298	1.9099
45.988	24.690	Máx.	6.4941	11.9268	-1.1876	-3.1938	-1.0889
		Mín.	3.4061	6.4220	-3.2525	-5.5965	-2.7535
		Dif.	3.0880	5.5047	2.0649	2.4027	1.6646
45.988	24.842	Máx.	6.4941	12.4041	-1.1876	-5.1054	-0.8378
		Mín.	3.4061	6.5959	-3.2525	-9.2098	-2.5761
		Dif.	3.0880	5.8083	2.0649	4.1044	1.7383
45.988	45.415	Máx.	20.5589	-5.4074	14.7399	-5.1039	-3.6580
		Mín.	12.3861	-7.4791	8.8937	-7.1741	-6.0097
		Dif.	8.1727	2.0718	5.8462	2.0702	2.3517
45.988	45.440	Máx.	20.5589	-6.0612	14.7399	-4.4441	-2.5830
		Mín.	12.3861	-8.4321	8.8937	-6.2646	-4.2372
		Dif.	8.1727	2.3709	5.8462	1.8205	1.6542
45.988	45.690	Máx.	13.5112	-7.1625	15.0512	-2.9857	-2.0900
		Mín.	8.0133	-9.9891	9.1099	-4.2137	-3.4115
		Dif.	5.4979	2.8266	5.9413	1.2280	1.3214
45.988	45.940	Máx.	13.4308	-8.0663	15.1823	-1.2019	-1.8891
		Mín.	8.0039	-11.2377	9.2095	-1.7014	-3.0763
		Dif.	5.4269	3.1715	5.9728	0.4994	1.1872
45.988	45.940	Máx.	13.4308	-8.5226	15.1823	-0.1859	-1.7753
		Mín.	8.0039	-11.8824	9.2095	-0.2684	-2.8904
		Dif.	5.4269	3.3598	5.9728	0.0825	1.1151
46.078	25.192	Máx.	1.0326	11.7586	-2.9436	-6.1328	-0.2008
		Mín.	-4.0429	7.1855	-6.5741	-10.9661	-3.3455
		Dif.	5.0755	4.5731	3.6305	4.8333	3.1447
46.078	25.450	Máx.	1.0326	10.1626	-2.9436	-8.8288	-0.0884
		Mín.	-4.0429	6.3635	-6.5741	-15.6175	-2.8038
		Dif.	5.0755	3.7991	3.6305	6.7887	2.7154



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.078	25.737	Máx.	-1.6909	6.6268	-3.1145	-10.1374	-0.1353
		Mín.	-7.5998	3.8568	-6.5414	-18.0859	-2.1838
		Dif.	5.9089	2.7700	3.4269	7.9485	2.0485
46.078	26.023	Máx.	-3.7220	2.2648	-3.6141	-10.4019	-0.6900
		Mín.	-10.1161	-0.3698	-7.1965	-18.5370	-2.1965
		Dif.	6.3941	2.6345	3.5824	8.1351	1.5065
46.078	26.310	Máx.	-5.0169	-1.9673	-4.7003	-9.2672	-1.6478
		Mín.	-11.2741	-6.1770	-8.7999	-16.5119	-2.9064
		Dif.	6.2572	4.2097	4.0996	7.2447	1.2586
46.078	26.597	Máx.	-5.3349	-5.8357	-6.4454	-6.6307	-2.3843
		Mín.	-10.7900	-12.1946	-11.3399	-12.1930	-4.2274
		Dif.	5.4550	6.3589	4.8945	5.5623	1.8431
46.078	26.883	Máx.	-4.5196	-9.0152	-8.5363	-2.2663	-2.9901
		Mín.	-8.6466	-16.7915	-14.4442	-6.5260	-5.2952
		Dif.	4.1270	7.7763	5.9080	4.2597	2.3051
46.078	27.170	Máx.	-2.7188	-10.8317	-10.4546	3.3778	-3.2599
		Mín.	-5.2484	-19.1004	-17.2494	-0.5595	-5.7769
		Dif.	2.5296	8.2687	6.7947	3.9374	2.5171
46.078	27.457	Máx.	-0.4627	-11.0613	-11.7979	10.3039	-3.2365
		Mín.	-1.5042	-18.9216	-19.1553	3.8672	-5.7931
		Dif.	1.0415	7.8603	7.3574	6.4367	2.5566
46.078	27.743	Máx.	2.4698	-9.9350	-12.4418	16.0752	-3.0973
		Mín.	1.0598	-16.7920	-19.9924	7.6013	-5.6401
		Dif.	1.4100	6.8570	7.5505	8.4739	2.5428
46.078	28.030	Máx.	5.1099	-7.9990	-12.4653	20.2990	-3.0084
		Mín.	2.8279	-13.4890	-19.8842	10.3842	-5.5775
		Dif.	2.2819	5.4900	7.4189	9.9147	2.5691
46.078	28.317	Máx.	7.0589	-5.7488	-12.0102	22.8882	-3.0531
		Mín.	4.1073	-9.6889	-19.0402	12.1649	-5.7386
		Dif.	2.9516	3.9402	7.0300	10.7233	2.6855
46.078	28.603	Máx.	8.5366	-3.4842	-11.1946	23.9068	-3.2199
		Mín.	5.0418	-5.8636	-17.6290	12.9924	-6.1499
		Dif.	3.4948	2.3794	6.4344	10.9143	2.9300
46.078	28.890	Máx.	9.7852	-1.2298	-10.0868	23.4692	-3.5044
		Mín.	5.7931	-2.6389	-15.7430	12.9471	-6.7310
		Dif.	3.9921	1.4091	5.6562	10.5221	3.2266
46.078	29.177	Máx.	10.9959	1.2169	-8.6870	21.7042	-3.8475
		Mín.	6.4901	-0.1546	-13.4262	12.1139	-7.3882
		Dif.	4.5058	1.3715	4.7392	9.5903	3.5407
46.078	29.463	Máx.	12.2963	3.7604	-6.9874	18.7589	-4.1843
		Mín.	7.2190	1.3927	-10.6784	10.5773	-8.0175
		Dif.	5.0772	2.3677	3.6910	8.1816	3.8331
46.078	29.750	Máx.	13.7619	5.6080	-5.0244	14.8159	-4.4521
		Mín.	8.0317	2.5340	-7.4654	8.4382	-8.5162
		Dif.	5.7302	3.0739	2.4410	6.3777	4.0641
46.078	30.037	Máx.	15.4338	6.6489	-2.6350	10.1484	-4.5925
		Mín.	8.9572	3.2107	-4.0772	5.7713	-8.7877
		Dif.	6.4765	3.4382	1.4422	4.3771	4.1953



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.078	30.323	Máx.	17.3357	6.8207	0.5730	5.0205	-4.5522
		Mín.	10.0063	3.3910	-0.8540	2.8322	-8.7415
		Dif.	7.3294	3.4297	1.4270	2.1883	4.1893
46.078	30.610	Máx.	19.4689	6.1548	4.6360	0.1029	-4.2808
		Mín.	11.1677	3.0949	1.8256	-0.3448	-8.2904
		Dif.	8.3012	3.0599	2.8104	0.4477	4.0096
46.078	30.897	Máx.	21.7403	4.8165	8.8245	-2.6410	-3.7275
		Mín.	12.4134	2.4158	4.2862	-5.2422	-7.3469
		Dif.	9.3269	2.4007	4.5383	2.6013	3.6194
46.078	31.183	Máx.	23.9641	3.0799	12.6342	-4.9837	-2.8511
		Mín.	13.6408	1.5070	6.5334	-9.3915	-5.8400
		Dif.	10.3233	1.5729	6.1008	4.4078	2.9890
46.078	31.470	Máx.	25.8612	1.2086	15.7809	-6.7596	-1.6480
		Mín.	14.6905	0.5149	8.4043	-12.5050	-3.7619
		Dif.	11.1707	0.6937	7.3766	5.7454	2.1140
46.078	31.757	Máx.	27.2072	-0.4596	18.1000	-7.8766	-0.1907
		Mín.	15.4332	-0.6614	9.7945	-14.4302	-1.2331
		Dif.	11.7740	0.2019	8.3056	6.5537	1.0424
46.078	32.043	Máx.	27.9275	-1.4229	19.5279	-8.2951	1.8087
		Mín.	15.8262	-2.4362	10.6399	-15.1100	0.9275
		Dif.	12.1012	1.0133	8.8880	6.8149	0.8812
46.078	32.330	Máx.	27.9094	-2.3254	20.0268	-8.0165	4.2980
		Mín.	15.8048	-4.1249	10.9392	-14.5600	2.3904
		Dif.	12.1046	1.7995	9.0876	6.5435	1.9076
46.078	32.617	Máx.	27.1859	-3.1824	19.6461	-7.0770	6.4068
		Mín.	15.3893	-5.7096	10.7220	-12.8564	3.6071
		Dif.	11.7967	2.5272	8.9241	5.7794	2.7997
46.078	32.903	Máx.	25.9064	-3.9442	18.5531	-5.5682	7.8828
		Mín.	14.6669	-7.0972	10.0879	-10.1693	4.4694
		Dif.	11.2396	3.1530	8.4652	4.6012	3.4133
46.078	33.190	Máx.	24.2400	-4.5269	16.9960	-3.6382	8.6442
		Mín.	13.7330	-8.1382	9.1835	-6.7647	4.9281
		Dif.	10.5070	3.6113	7.8125	3.1266	3.7162
46.078	33.477	Máx.	22.3370	-4.8546	15.2335	-1.4671	8.6920
		Mín.	12.6692	-8.7022	8.1606	-2.9613	4.9813
		Dif.	9.6678	3.8476	7.0729	1.4942	3.7107
46.078	33.763	Máx.	20.3400	-4.8869	13.4828	1.0944	8.0833
		Mín.	11.5524	-8.7251	7.1448	0.4847	4.6596
		Dif.	8.7876	3.8383	6.3380	0.6096	3.4238
46.078	34.050	Máx.	18.3639	-4.6206	11.9080	4.7759	6.9167
		Mín.	10.4440	-8.2110	6.2307	2.5837	3.9967
		Dif.	7.9199	3.5903	5.6772	2.1922	2.9200
46.078	34.337	Máx.	16.5101	-4.0809	10.6217	8.0238	5.2942
		Mín.	9.3999	-7.2128	5.4833	4.4301	3.0586
		Dif.	7.1102	3.1319	5.1383	3.5937	2.2357
46.078	34.623	Máx.	14.8628	-3.3103	9.6942	10.6446	3.3195
		Mín.	8.4679	-5.8158	4.9431	5.9187	1.9197
		Dif.	6.3949	2.5056	4.7511	4.7259	1.3998





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.078	34.910	Máx.	13.4889	-2.3508	9.1689	12.4999	1.1066
		Mín.	7.6865	-4.1241	4.6347	6.9715	0.6323
		Dif.	5.8024	1.7733	4.5342	5.5284	0.4743
46.078	35.197	Máx.	12.4446	-1.2744	9.0767	13.4899	-0.6279
		Mín.	7.0879	-2.2254	4.5758	7.5322	-1.3090
		Dif.	5.3567	0.9510	4.5010	5.9577	0.6811
46.078	35.483	Máx.	11.7835	-0.1183	9.4469	13.5448	-1.9945
		Mín.	6.7028	-0.2327	4.7832	7.5617	-3.7038
		Dif.	5.0807	0.1144	4.6638	5.9831	1.7093
46.078	35.770	Máx.	11.5604	1.8329	10.3092	12.6237	-3.3181
		Mín.	6.5620	0.9686	5.2742	7.0373	-6.0141
		Dif.	4.9984	0.8643	5.0349	5.5863	2.6959
46.078	36.057	Máx.	11.8265	3.7635	11.6859	10.7216	-4.5262
		Mín.	6.6940	2.0585	6.0623	5.9569	-8.1126
		Dif.	5.1324	1.7050	5.6235	4.7648	3.5864
46.078	36.343	Máx.	12.6173	5.4746	13.5757	7.8862	-5.5373
		Mín.	7.1187	3.0279	7.1473	4.3483	-9.8589
		Dif.	5.4986	2.4467	6.4284	3.5379	4.3215
46.078	36.630	Máx.	13.9337	6.8246	15.9328	4.2381	-6.2642
		Mín.	7.8365	3.7978	8.5033	2.2816	-11.1041
		Dif.	6.0972	3.0268	7.4295	1.9565	4.8399
46.078	36.917	Máx.	15.7214	7.6647	18.6492	0.1983	-6.6238
		Mín.	8.8184	4.2862	10.0686	-0.2255	-11.7009
		Dif.	6.9030	3.3785	8.5807	0.4238	5.0771
46.078	37.203	Máx.	17.8598	7.8650	21.5458	-2.4499	-6.5422
		Mín.	9.9994	4.4119	11.7405	-4.6955	-11.5227
		Dif.	7.8604	3.4531	9.8052	2.2456	4.9805
46.078	37.490	Máx.	20.1546	7.3480	24.3704	-5.0358	-5.9690
		Mín.	11.2731	4.1230	13.3742	-9.0778	-10.4861
		Dif.	8.8816	3.2250	10.9963	4.0420	4.5171
46.078	37.777	Máx.	22.3951	6.1092	26.8091	-7.2541	-4.8977
		Mín.	12.5236	3.4294	14.7865	-12.9238	-8.5862
		Dif.	9.8715	2.6798	12.0226	5.6696	3.6885
46.078	38.063	Máx.	24.3871	4.2367	28.5341	-8.8840	-3.3857
		Mín.	13.6429	2.3802	15.7847	-15.7617	-5.9284
		Dif.	10.7442	1.8565	12.7493	6.8777	2.5427
46.078	38.350	Máx.	25.9796	1.8884	29.2752	-9.7321	-1.5608
		Mín.	14.5453	1.0645	16.2097	-17.2134	-2.7375
		Dif.	11.4343	0.8239	13.0655	7.4813	1.1767
46.078	38.637	Máx.	27.0573	-0.2403	28.8882	-9.6320	0.6897
		Mín.	15.1644	-0.8315	15.9765	-17.0852	0.3558
		Dif.	11.8929	0.5912	12.9117	7.4532	0.3340
46.078	38.923	Máx.	27.5280	-1.7577	27.3938	-8.5960	3.9610
		Mín.	15.4466	-3.4776	15.0980	-15.3310	2.2107
		Dif.	12.0814	1.7199	12.2958	6.7349	1.7502
46.078	39.210	Máx.	27.3350	-3.1473	24.9730	-6.7342	6.7552
		Mín.	15.3593	-5.9217	13.6822	-12.1036	3.7922
		Dif.	11.9757	2.7744	11.2908	5.3695	2.9630



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.078	39.497	Máx.	26.4908	-4.2651	21.9203	-4.2349	8.8247
		Mín.	14.9088	-7.9335	11.9039	-7.7226	4.9589
		Dif.	11.5819	3.6684	10.0164	3.4878	3.8658
46.078	39.783	Máx.	25.0971	-5.0329	18.5732	-1.3403	10.0390
		Mín.	14.1519	-9.3161	9.9625	-2.6045	5.6361
		Dif.	10.9452	4.2832	8.6107	1.2643	4.4029
46.078	40.070	Máx.	23.3286	-5.3979	15.2459	3.0772	10.3836
		Mín.	13.1856	-9.9739	8.0421	1.2495	5.8159
		Dif.	10.1430	4.5760	7.2039	1.8277	4.5676
46.078	40.357	Máx.	21.3915	-5.3563	12.1859	8.3513	9.9318
		Mín.	12.1239	-9.8998	6.2857	4.2400	5.5402
		Dif.	9.2676	4.5434	5.9003	4.1113	4.3916
46.078	40.643	Máx.	19.4954	-4.9352	9.5599	13.1615	8.8062
		Mín.	11.0842	-9.1638	4.7876	6.9697	4.8778
		Dif.	8.4111	4.2286	4.7723	6.1918	3.9284
46.078	40.930	Máx.	17.8069	-4.1842	7.4717	17.2486	7.1450
		Mín.	10.1600	-7.8816	3.6062	9.2885	3.9063
		Dif.	7.6470	3.6974	3.8655	7.9601	3.2388
46.078	41.217	Máx.	16.4562	-3.1977	5.9788	20.4288	5.0864
		Mín.	9.4256	-6.1697	2.7737	11.0805	2.7029
		Dif.	7.0306	2.9720	3.2051	9.3483	2.3835
46.078	41.503	Máx.	15.5341	-2.0560	5.1065	22.5914	2.7627
		Mín.	8.9345	-4.1684	2.3045	12.2531	1.3337
		Dif.	6.5995	2.1124	2.8020	10.3383	1.4290
46.078	41.790	Máx.	15.0943	-0.8421	4.8601	23.6672	0.3228
		Mín.	8.7193	-2.0211	2.2020	12.7721	-0.1649
		Dif.	6.3750	1.1791	2.6581	10.8952	0.4878
46.078	42.077	Máx.	15.1579	0.4582	5.2336	23.6271	-1.6012
		Mín.	8.7932	0.0347	2.4637	12.6502	-2.2538
		Dif.	6.3647	0.4235	2.7700	10.9770	0.6526
46.078	42.363	Máx.	15.7173	2.2420	6.2134	22.5154	-3.0647
		Mín.	9.1529	1.3230	3.0829	11.8829	-4.7348
		Dif.	6.5644	0.9191	3.1305	10.6325	1.6701
46.078	42.650	Máx.	16.7381	3.9786	7.7768	20.4091	-4.4477
		Mín.	9.7788	2.2998	4.0485	10.5153	-7.0706
		Dif.	6.9593	1.6787	3.7282	9.8937	2.6229
46.078	42.937	Máx.	18.1595	5.3358	9.8868	17.4163	-5.6944
		Mín.	10.6364	3.0236	5.3415	8.6484	-9.1652
		Dif.	7.5231	2.3122	4.5453	8.7680	3.4708
46.078	43.223	Máx.	19.8967	6.1977	12.4863	13.7099	-6.7453
		Mín.	11.6774	3.4370	6.9314	6.3870	-10.9261
		Dif.	8.2193	2.7607	5.5549	7.3229	4.1808
46.078	43.510	Máx.	21.8421	6.4573	15.4924	9.5124	-7.5407
		Mín.	12.8412	3.4934	8.7735	3.8653	-12.2700
		Dif.	9.0008	2.9639	6.7189	5.6471	4.7292
46.078	43.797	Máx.	23.8497	6.0283	18.7933	5.0978	-8.0439
		Mín.	14.0437	3.1396	10.8061	1.2480	-13.1211
		Dif.	9.8061	2.8887	7.9872	3.8498	5.0773



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.078	44.083	Máx.	25.7656	4.8265	22.2451	1.1514	-8.2349
		Mín.	15.1944	2.3194	12.9460	-1.6395	-13.4488
		Dif.	10.5712	2.5071	9.2991	2.7909	5.2138
46.078	44.370	Máx.	27.4632	2.7367	25.6966	-1.9225	-8.1405
		Mín.	16.2177	0.9455	15.1024	-4.6277	-13.2980
		Dif.	11.2454	1.7912	10.5943	2.7052	5.1574
46.078	44.657	Máx.	29.0058	-0.0138	29.0164	-4.3293	-7.8542
		Mín.	17.1574	-1.4252	17.1918	-6.8616	-12.8221
		Dif.	11.8483	1.4114	11.8246	2.5322	4.9680
46.078	44.943	Máx.	30.9429	-3.1028	32.0601	-5.6769	-7.5291
		Mín.	18.3777	-4.8848	19.1174	-7.9515	-12.2726
		Dif.	12.5652	1.7820	12.9427	2.2746	4.7435
46.078	45.065	Máx.	30.9429	-4.7663	32.0601	-5.1955	-7.4330
		Mín.	18.3777	-6.7535	19.1174	-7.2877	-12.1113
		Dif.	12.5652	1.9872	12.9427	2.0923	4.6783
46.238	24.540	Máx.	8.4989	10.8594	-1.5774	-1.8175	-2.2437
		Mín.	4.7389	6.6172	-3.6260	-3.1419	-4.1561
		Dif.	3.7599	4.2422	2.0486	1.3244	1.9124
46.238	24.690	Máx.	8.4989	11.1417	-1.5774	-3.8153	-1.5127
		Mín.	4.7389	6.7082	-3.6260	-6.4301	-3.1063
		Dif.	3.7599	4.4336	2.0486	2.6148	1.5936
46.238	24.842	Máx.	8.4989	11.4369	-1.5774	-5.8657	-1.1906
		Mín.	4.7389	6.7991	-3.6260	-9.9119	-2.7855
		Dif.	3.7599	4.6378	2.0486	4.0462	1.5949
46.238	45.415	Máx.	24.6587	-5.6943	11.5690	-5.5032	-4.1522
		Mín.	14.9288	-8.0454	6.9276	-7.8743	-6.7677
		Dif.	9.7299	2.3511	4.6415	2.3711	2.6155
46.238	45.440	Máx.	24.6587	-6.3048	11.5690	-4.7805	-2.8886
		Mín.	14.9288	-8.9154	6.9276	-6.8463	-4.6975
		Dif.	9.7299	2.6107	4.6415	2.0658	1.8089
46.238	45.690	Máx.	17.5459	-7.3023	11.8349	-3.2198	-2.1988
		Mín.	10.5007	-10.2804	7.1146	-4.6088	-3.5617
		Dif.	7.0452	2.9781	4.7203	1.3889	1.3629
46.238	45.940	Máx.	17.0182	-8.2113	11.8024	-1.3258	-1.9247
		Mín.	10.2162	-11.5127	7.1101	-1.9055	-3.1111
		Dif.	6.8020	3.3013	4.6923	0.5797	1.1864
46.238	45.940	Máx.	17.0182	-8.7333	11.8024	-0.2255	-1.8039
		Mín.	10.2162	-12.2501	7.1101	-0.3339	-2.9154
		Dif.	6.8020	3.5167	4.6923	0.1084	1.1115
46.365	25.192	Máx.	6.3245	9.7468	-2.7511	-7.2687	-1.0568
		Mín.	1.8614	6.1501	-5.7333	-12.2779	-3.6782
		Dif.	4.4630	3.5968	2.9823	5.0092	2.6213
46.365	25.450	Máx.	6.3245	7.7537	-2.7511	-9.6869	-0.6143
		Mín.	1.8614	4.8905	-5.7333	-16.3183	-2.8461
		Dif.	4.4630	2.8632	2.9823	6.6314	2.2318
46.365	25.737	Máx.	3.6868	3.9478	-2.7650	-10.6423	-0.0728
		Mín.	-0.0192	1.6656	-5.4341	-18.1308	-1.7249
		Dif.	3.7061	2.2822	2.6691	7.4885	1.6521



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.365	26.023	Máx.	1.8126	-0.1222	-3.3798	-10.3353	-0.0099
		Mín.	-1.2980	-2.1483	-6.2192	-17.7164	-1.1863
		Dif.	3.1106	2.0261	2.8395	7.3810	1.1765
46.365	26.310	Máx.	0.6321	-3.1276	-4.6139	-8.7250	-0.3730
		Mín.	-2.2335	-7.0766	-8.0146	-15.1307	-1.3151
		Dif.	2.8656	3.9490	3.4007	6.4057	0.9420
46.365	26.597	Máx.	-0.0198	-5.9261	-6.3837	-5.9229	-0.8809
		Mín.	-2.5578	-11.4775	-10.7386	-10.6889	-2.0443
		Dif.	2.5380	5.5514	4.3549	4.7659	1.1634
46.365	26.883	Máx.	-0.1433	-8.1408	-8.4345	-1.4797	-1.4250
		Mín.	-2.0752	-14.7693	-13.9060	-5.5620	-2.9623
		Dif.	1.9318	6.6285	5.4715	4.0823	1.5373
46.365	27.170	Máx.	0.4577	-9.4331	-10.4133	4.0665	-1.9324
		Mín.	-0.9543	-16.4825	-16.9424	-0.1632	-3.8034
		Dif.	1.4120	7.0493	6.5291	4.2297	1.8710
46.365	27.457	Máx.	1.8241	-9.6382	-12.0097	10.6639	-2.3358
		Mín.	0.3633	-16.4315	-19.3699	4.0072	-4.4842
		Dif.	1.4608	6.7933	7.3602	6.6566	2.1484
46.365	27.743	Máx.	3.6397	-8.7784	-13.0592	16.3597	-2.6685
		Mín.	1.6946	-14.8305	-20.9403	7.6632	-5.0601
		Dif.	1.9451	6.0521	7.8811	8.6965	2.3916
46.365	28.030	Máx.	5.4222	-7.1752	-13.5427	20.7193	-3.0036
		Mín.	2.9310	-12.0722	-21.6254	10.5207	-5.6547
		Dif.	2.4912	4.8971	8.0827	10.1985	2.6511
46.365	28.317	Máx.	7.0554	-5.1518	-13.5231	23.5417	-3.4006
		Mín.	3.9973	-8.6319	-21.5186	12.4513	-6.3598
		Dif.	3.0581	3.4801	7.9955	11.0903	2.9592
46.365	28.603	Máx.	8.5724	-2.9688	-13.0830	24.7848	-3.8836
		Mín.	4.9491	-4.9830	-20.7400	13.4316	-7.2078
		Dif.	3.6233	2.0142	7.6570	11.3532	3.3243
46.365	28.890	Máx.	10.0943	-0.4813	-12.2878	24.4945	-4.4322
		Mín.	5.8635	-1.8693	-19.3821	13.4950	-8.1823
		Dif.	4.2308	1.3880	7.0943	10.9995	3.7501
46.365	29.177	Máx.	11.7519	2.4716	-11.1369	22.7628	-5.0003
		Mín.	6.8255	0.5380	-17.5176	12.7023	-9.2286
		Dif.	4.9264	1.9336	6.3808	10.0606	4.2283
46.365	29.463	Máx.	13.6517	5.3475	-9.6599	19.7187	-5.5586
		Mín.	7.9051	2.2664	-15.1539	11.1280	-10.2444
		Dif.	5.7466	3.0811	5.4939	8.5907	4.6858
46.365	29.750	Máx.	15.8597	7.5775	-7.8885	15.5336	-6.0414
		Mín.	9.1466	3.6213	-12.2796	8.8701	-11.1212
		Dif.	6.7131	3.9562	4.3911	6.6635	5.0798
46.365	30.037	Máx.	18.3896	9.0136	-5.8241	10.4809	-6.3728
		Mín.	10.5624	4.5217	-8.9244	5.9901	-11.7318
		Dif.	7.8271	4.4919	3.1002	4.4908	5.3590
46.365	30.323	Máx.	21.1925	9.5564	-3.5325	4.8187	-6.4688
		Mín.	12.1289	4.9163	-5.1732	2.7427	-11.9335
		Dif.	9.0636	4.6401	1.6407	2.0760	5.4646



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.365	30.610	Máx.	24.1671	9.1769	-0.4610	-0.3648	-6.2424
		Mín.	13.7950	4.7943	-1.8631	-1.2501	-11.5756
		Dif.	10.3720	4.3826	1.4021	0.8854	5.3332
46.365	30.897	Máx.	27.1346	7.9295	3.2180	-3.5820	-5.6057
		Mín.	15.4298	4.1668	1.0030	-6.9809	-10.5074
		Dif.	11.7048	3.7628	2.2150	3.3988	4.9016
46.365	31.183	Máx.	29.8194	5.9377	7.0638	-6.4350	-4.5008
		Mín.	16.9102	3.1030	3.2723	-12.0138	-8.6289
		Dif.	12.9092	2.8347	3.7915	5.5788	4.1280
46.365	31.470	Máx.	31.9557	3.3868	10.2949	-8.6637	-2.9440
		Mín.	18.0908	1.7279	5.1843	-15.8980	-5.9635
		Dif.	13.8649	1.6589	5.1105	7.2343	3.0195
46.365	31.757	Máx.	33.3830	0.5108	12.6260	-10.0626	-1.0523
		Mín.	18.8799	0.1637	6.5678	-18.2868	-2.7044
		Dif.	14.5031	0.3471	6.0582	8.2242	1.6521
46.365	32.043	Máx.	34.0343	-1.4277	13.8863	-10.5130	1.2239
		Mín.	19.2388	-2.4706	7.3191	-18.9904	0.4650
		Dif.	14.7955	1.0429	6.5671	8.4773	0.7589
46.365	32.330	Máx.	33.8575	-2.9905	14.0545	-10.0016	4.4042
		Mín.	19.1376	-5.2955	7.4252	-18.0047	2.4115
		Dif.	14.7198	2.3050	6.6293	8.0031	1.9927
46.365	32.617	Máx.	32.8547	-4.3587	13.2660	-8.6195	7.1517
		Mín.	18.5788	-7.7968	6.9672	-15.5059	4.0084
		Dif.	14.2759	3.4382	6.2988	6.8865	3.1433
46.365	32.903	Máx.	31.1352	-5.4473	11.7848	-6.5478	9.0665
		Mín.	17.6250	-9.7760	6.1037	-11.8217	5.1365
		Dif.	13.5101	4.3287	5.6810	5.2739	3.9299
46.365	33.190	Máx.	28.8972	-6.1794	9.9333	-4.0234	10.0446
		Mín.	16.3868	-11.0902	5.0273	-7.3712	5.7318
		Dif.	12.5104	4.9107	4.9060	3.3478	4.3128
46.365	33.477	Máx.	26.3607	-6.5213	8.0113	-1.2914	10.1144
		Mín.	14.9820	-11.6763	3.9140	-2.5856	5.8076
		Dif.	11.3787	5.1550	4.0973	1.2942	4.3069
46.365	33.763	Máx.	23.7350	-6.4712	6.2276	2.2678	9.3827
		Mín.	13.5188	-11.5410	2.8825	1.2414	5.4222
		Dif.	10.2162	5.0698	3.3452	1.0263	3.9605
46.365	34.050	Máx.	21.1851	-6.0502	4.7304	6.6641	8.0000
		Mín.	12.0873	-10.7402	2.0176	3.7443	4.6249
		Dif.	9.0978	4.6900	2.7127	2.9197	3.3751
46.365	34.337	Máx.	18.8539	-5.3065	3.6035	10.4608	6.0951
		Mín.	10.7701	-9.3724	1.3674	5.9024	3.5259
		Dif.	8.0838	4.0659	2.2361	4.5584	2.5692
46.365	34.623	Máx.	16.8378	-4.3050	2.8838	13.4790	3.8056
		Mín.	9.6245	-7.5583	0.9522	7.6146	2.2054
		Dif.	7.2133	3.2533	1.9316	5.8643	1.6003
46.365	34.910	Máx.	15.1958	-3.0888	2.5848	15.5931	1.2635
		Mín.	8.6862	-5.4219	0.7792	8.8101	0.7146
		Dif.	6.5096	2.3331	1.8056	6.7830	0.5489



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.365	35.197	Máx.	13.9716	-1.7337	2.7161	16.7110	-0.7355
		Mín.	7.9812	-3.0403	0.8535	9.4367	-1.5137
		Dif.	5.9905	1.3066	1.8626	7.2743	0.7782
46.365	35.483	Máx.	13.2139	-0.2791	3.2954	16.7588	-2.3211
		Mín.	7.5375	-0.4915	1.1854	9.4525	-4.2806
		Dif.	5.6764	0.2125	2.1100	7.3063	1.9595
46.365	35.770	Máx.	12.9864	2.1878	4.3504	15.6778	-3.8757
		Mín.	7.3912	1.1619	1.7910	8.8242	-6.9835
		Dif.	5.5953	1.0260	2.5593	6.8536	3.1078
46.365	36.057	Máx.	13.3656	4.8230	5.9078	13.4363	-5.3201
		Mín.	7.5847	2.6491	2.6866	7.5345	-9.4841
		Dif.	5.7809	2.1739	3.2212	5.9018	4.1640
46.365	36.343	Máx.	14.4252	7.2959	7.9740	10.0550	-6.5582
		Mín.	8.1585	4.0463	3.8767	5.5967	-11.6149
		Dif.	6.2667	3.2496	4.0973	4.4583	5.0566
46.365	36.630	Máx.	16.2014	9.4012	10.5118	5.6387	-7.4789
		Mín.	9.1316	5.2386	5.3406	3.0731	-13.1851
		Dif.	7.0699	4.1626	5.1712	2.5655	5.7062
46.365	36.917	Máx.	18.6485	10.8970	13.4218	0.5379	-7.9660
		Mín.	10.4772	6.0935	7.0215	0.0477	-13.9967
		Dif.	8.1713	4.8035	6.4003	0.4902	6.0306
46.365	37.203	Máx.	21.6289	11.5353	16.5335	-2.8614	-7.9160
		Mín.	12.1221	6.4766	8.8221	-5.4765	-13.8651
		Dif.	9.5068	5.0587	7.7115	2.6151	5.9491
46.365	37.490	Máx.	24.8739	11.1096	19.6039	-6.1774	-7.2373
		Mín.	13.9242	6.2640	10.6043	-11.1259	-12.6455
		Dif.	10.9497	4.8455	8.9996	4.9485	5.4082
46.365	37.777	Máx.	28.0415	9.5451	22.2740	-9.1107	-5.8910
		Mín.	15.6951	5.3799	12.1579	-16.1826	-10.2909
		Dif.	12.3463	4.1653	10.1162	7.0719	4.3999
46.365	38.063	Máx.	30.7977	6.9240	24.1324	-11.2993	-3.9572
		Mín.	17.2468	3.8973	13.2393	-20.0051	-6.9030
		Dif.	13.5508	3.0267	10.8931	8.7058	2.9458
46.365	38.350	Máx.	32.9006	3.5010	24.8146	-12.4685	-1.5747
		Mín.	18.4410	1.9620	13.6320	-22.0253	-2.8053
		Dif.	14.4597	1.5390	11.1826	9.5568	1.2306
46.365	38.637	Máx.	34.1876	-0.0218	24.1239	-12.4172	1.6067
		Mín.	19.1827	-0.4971	13.2193	-21.9227	0.8895
		Dif.	15.0049	0.4753	10.9045	9.5055	0.7172
46.365	38.923	Máx.	34.5320	-2.2682	22.1058	-11.0848	5.7486
		Mín.	19.3981	-4.3994	12.0290	-19.6848	3.2455
		Dif.	15.1339	2.1312	10.0768	8.6000	2.5031
46.365	39.210	Máx.	33.8730	-4.2751	19.0405	-8.6778	9.1791
		Mín.	19.0519	-7.9368	10.2282	-15.5375	5.1933
		Dif.	14.8212	3.6616	8.8123	6.8598	3.9858
46.365	39.497	Máx.	32.2842	-5.8297	15.3539	-5.4840	11.5870
		Mín.	18.1854	-10.7254	8.0704	-9.9690	6.5548
		Dif.	14.0989	4.8957	7.2835	4.4850	5.0322





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.365	39.783	Máx.	29.9924	-6.8160	11.4949	-1.8548	12.8494
		Mín.	16.9268	-12.5007	5.8212	-3.5836	7.2589
		Dif.	13.0656	5.6847	5.6737	1.7288	5.5905
46.365	40.070	Máx.	27.3140	-7.1977	7.8369	3.3033	13.0089
		Mín.	15.4546	-13.1928	3.7000	1.3962	7.3303
		Dif.	11.8594	5.9951	4.1369	1.9071	5.6786
46.365	40.357	Máx.	24.5550	-7.0252	4.6313	9.5905	12.2165
		Mín.	13.9382	-12.8850	1.8517	4.9806	6.8558
		Dif.	10.6168	5.8597	2.7796	4.6100	5.3607
46.365	40.643	Máx.	21.9707	-6.3747	1.9935	15.2114	10.6632
		Mín.	12.5150	-11.7404	0.3380	8.1884	5.9435
		Dif.	9.4557	5.3656	1.6555	7.0230	4.7197
46.365	40.930	Máx.	19.7415	-5.3255	0.1557	19.9093	8.5384
		Mín.	11.2865	-9.9378	-0.9949	10.8710	4.6837
		Dif.	8.4550	4.6123	1.1506	9.0383	3.8547
46.365	41.217	Máx.	18.0101	-4.0015	-0.8937	23.5175	6.0012
		Mín.	10.3373	-7.6387	-2.0577	12.9177	3.1852
		Dif.	7.6729	3.6372	1.1640	10.5998	2.8160
46.365	41.503	Máx.	16.8663	-2.5035	-1.4472	25.9582	3.1961
		Mín.	9.7224	-5.0207	-2.6650	14.2278	1.5305
		Dif.	7.1439	2.5172	1.2178	11.7304	1.6656
46.365	41.790	Máx.	16.3562	-0.9279	-1.5366	27.1557	0.3058
		Mín.	9.4713	-2.2507	-2.8505	14.8233	-0.2710
		Dif.	6.8849	1.3228	1.3139	12.3324	0.5769
46.365	42.077	Máx.	16.4942	0.8209	-1.2922	27.1069	-1.9247
		Mín.	9.5943	0.3304	-2.5165	14.7023	-2.7754
		Dif.	6.9000	0.4905	1.2244	12.4046	0.8508
46.365	42.363	Máx.	17.2694	3.2418	-0.6857	25.8621	-3.6779
		Mín.	10.0861	1.9137	-1.7100	13.8605	-5.6931
		Dif.	7.1833	1.3280	1.0243	12.0016	2.0152
46.365	42.650	Máx.	18.6450	5.5362	0.3730	23.4964	-5.3226
		Mín.	10.9255	3.2222	-0.5366	12.3416	-8.4603
		Dif.	7.7195	2.3140	0.9096	11.1548	3.1377
46.365	42.937	Máx.	20.5534	7.3927	2.2266	20.1138	-6.8150
		Mín.	12.0726	4.2403	0.6942	10.2456	-10.9590
		Dif.	8.4808	3.1523	1.5324	9.8683	4.1440
46.365	43.223	Máx.	22.8958	8.6685	4.6659	15.8886	-8.0897
		Mín.	13.4699	4.8954	2.1640	7.6784	-13.0765
		Dif.	9.4259	3.7731	2.5020	8.2102	4.9867
46.365	43.510	Máx.	25.5651	9.2174	7.5331	11.0519	-9.0685
		Mín.	15.0585	5.1264	3.8978	4.7787	-14.7105
		Dif.	10.5066	4.0910	3.6353	6.2732	5.6419
46.365	43.797	Máx.	28.4151	8.8888	10.7409	5.9098	-9.6893
		Mín.	16.7622	4.8417	5.8520	1.7284	-15.7538
		Dif.	11.6529	4.0471	4.8889	4.1813	6.0645
46.365	44.083	Máx.	31.2835	7.5382	14.1224	1.1996	-9.9160
		Mín.	18.4902	3.9448	7.9310	-1.5671	-16.1379
		Dif.	12.7933	3.5934	6.1914	2.7666	6.2218



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.365	44.370	Máx.	34.0212	5.0894	17.4508	-2.3530	-9.7614
		Mín.	20.1552	2.3714	9.9989	-5.0471	-15.8868
		Dif.	13.8660	2.7179	7.4520	2.6941	6.1253
46.365	44.657	Máx.	36.5460	1.6553	20.4574	-5.0377	-9.3115
		Mín.	21.7073	0.1426	11.8877	-7.5667	-15.1446
		Dif.	14.8387	1.5127	8.5697	2.5290	5.8331
46.365	44.943	Máx.	38.6188	-1.7092	22.8692	-6.2444	-8.7245
		Mín.	23.0064	-3.3878	13.4204	-8.8820	-14.1750
		Dif.	15.6124	1.6785	9.4488	2.6376	5.4505
46.365	45.065	Máx.	38.6188	-3.4716	22.8692	-5.8542	-8.5295
		Mín.	23.0064	-5.3250	13.4204	-8.4291	-13.8532
		Dif.	15.6124	1.8534	9.4488	2.5749	5.3238
46.488	24.540	Máx.	10.9089	11.3092	-2.0575	-2.3208	-3.0581
		Mín.	6.3253	7.3850	-4.1837	-3.9775	-4.9811
		Dif.	4.5836	3.9242	2.1262	1.6567	1.9230
46.488	24.690	Máx.	10.9089	11.3600	-2.0575	-4.5895	-2.1304
		Mín.	6.3253	7.3113	-4.1837	-7.5365	-3.6924
		Dif.	4.5836	4.0487	2.1262	2.9470	1.5621
46.488	24.842	Máx.	10.9089	11.4108	-2.0575	-6.8326	-1.7093
		Mín.	6.3253	7.2377	-4.1837	-11.1470	-3.2276
		Dif.	4.5836	4.1732	2.1262	4.3144	1.5183
46.488	45.415	Máx.	29.0956	-5.4268	7.8912	-6.1477	-4.5929
		Mín.	17.6745	-7.7371	4.6493	-8.9607	-7.4371
		Dif.	11.4211	2.3103	3.2419	2.8130	2.8443
46.488	45.440	Máx.	29.0956	-6.3037	7.8912	-5.4031	-3.1202
		Mín.	17.6745	-9.0151	4.6493	-7.8787	-5.0353
		Dif.	11.4211	2.7114	3.2419	2.4756	1.9151
46.488	45.690	Máx.	21.5782	-7.6394	7.8720	-3.6420	-2.2108
		Mín.	12.9898	-10.8889	4.6559	-5.3051	-3.5528
		Dif.	8.5883	3.2495	3.2161	1.6631	1.3420
46.488	45.940	Máx.	20.7182	-8.6397	7.5592	-1.5026	-1.8406
		Mín.	12.5086	-12.2387	4.4726	-2.1996	-2.9507
		Dif.	8.2096	3.5990	3.0867	0.6970	1.1101
46.488	45.940	Máx.	20.7182	-9.1812	7.5592	-0.2766	-1.7166
		Mín.	12.5086	-12.9927	4.4726	-0.4186	-2.7515
		Dif.	8.2096	3.8116	3.0867	0.1419	1.0350
46.651	25.192	Máx.	13.9922	8.6880	-3.3389	-8.8709	-2.1579
		Mín.	7.2228	5.6184	-6.2599	-14.3966	-4.4809
		Dif.	6.7693	3.0697	2.9210	5.5257	2.3230
46.651	25.450	Máx.	13.9922	6.2818	-3.3389	-11.1507	-1.2642
		Mín.	7.2228	3.7661	-6.2599	-18.0953	-3.1750
		Dif.	6.7693	2.5157	2.9210	6.9446	1.9108
46.651	25.737	Máx.	11.4317	1.7888	-3.3503	-11.7393	0.0314
		Mín.	5.5135	-0.1198	-5.9403	-19.2851	-1.2723
		Dif.	5.9182	1.9086	2.5900	7.5458	1.3037
46.651	26.023	Máx.	9.5392	-1.7412	-4.1473	-10.8496	0.8819
		Mín.	4.2948	-4.4865	-6.9670	-17.9889	-0.1107
		Dif.	5.2444	2.7453	2.8197	7.1394	0.9925



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.651	26.310	Máx.	7.8437	-4.6267	-5.5938	-8.6600	1.2132
		Mín.	3.2945	-8.7780	-9.1245	-14.5997	0.1888
		Dif.	4.5492	4.1513	3.5307	5.9398	1.0244
46.651	26.597	Máx.	6.3176	-6.9005	-7.4819	-5.3158	0.9195
		Mín.	2.4858	-12.3476	-12.0591	-9.7483	-0.0450
		Dif.	3.8318	5.4470	4.5773	4.4325	0.9644
46.651	26.883	Máx.	5.1411	-8.4875	-9.5462	-0.5822	0.1687
		Mín.	1.9572	-14.7658	-15.3173	-4.4993	-0.6314
		Dif.	3.1839	6.2783	5.7712	3.9171	0.8001
46.651	27.170	Máx.	4.5474	-9.2514	-11.5137	5.3390	-0.5233
		Mín.	1.7998	-15.8010	-18.4400	0.6099	-1.6717
		Dif.	2.7476	6.5497	6.9263	4.7290	1.1484
46.651	27.457	Máx.	4.5807	-9.1109	-13.1632	11.8613	-1.2577
		Mín.	2.0159	-15.4203	-21.0619	4.6913	-2.8123
		Dif.	2.5647	6.3094	7.8987	7.1701	1.5546
46.651	27.743	Máx.	5.1193	-8.1541	-14.3685	17.5224	-1.9888
		Mín.	2.5247	-13.7470	-22.9763	8.2924	-4.0173
		Dif.	2.5946	5.5929	8.6079	9.2300	2.0285
46.651	28.030	Máx.	6.0086	-6.5746	-15.0932	21.9346	-2.7172
		Mín.	3.2120	-11.0377	-24.1226	11.1632	-5.2351
		Dif.	2.7966	4.4631	9.0293	10.7714	2.5179
46.651	28.317	Máx.	7.1498	-4.5751	-15.3636	24.8753	-3.4651
		Mín.	3.9929	-7.6287	-24.5385	13.1604	-6.5016
		Dif.	3.1569	3.0536	9.1749	11.7149	3.0365
46.651	28.603	Máx.	8.5260	-2.3552	-15.2327	26.2519	-4.2508
		Mín.	4.8437	-3.9663	-24.3030	14.2258	-7.8412
		Dif.	3.6823	1.6112	9.0703	12.0260	3.5904
46.651	28.890	Máx.	10.1651	0.5481	-14.7289	26.0583	-5.0760
		Mín.	5.8192	-0.8701	-23.5047	14.3578	-9.2503
		Dif.	4.3459	1.4183	8.7758	11.7005	4.1743
46.651	29.177	Máx.	12.1488	4.1162	-13.8723	24.3423	-5.9226
		Mín.	6.9690	1.4647	-22.1983	13.5884	-10.6930
		Dif.	5.1798	2.6515	8.3260	10.7540	4.7704
46.651	29.463	Máx.	14.5633	7.4624	-12.6858	21.1921	-6.7265
		Mín.	8.3463	3.4488	-20.3917	11.9698	-12.1144
		Dif.	6.2170	4.0137	7.7060	9.2223	5.3879
46.651	29.750	Máx.	17.4709	10.2404	-11.1979	16.7426	-7.4440
		Mín.	9.9899	5.1066	-18.0588	9.5721	-13.3977
		Dif.	7.4810	5.1338	6.8609	7.1706	5.9537
46.651	30.037	Máx.	20.8735	12.2399	-9.4080	11.2216	-7.9946
		Mín.	11.9029	6.3197	-15.1905	6.4466	-14.3915
		Dif.	8.9706	5.9202	5.7825	4.7749	6.3969
46.651	30.323	Máx.	24.6636	13.2730	-7.3344	4.9039	-8.2675
		Mín.	14.0232	6.9876	-11.8105	2.7620	-14.9079
		Dif.	10.6404	6.2853	4.4761	2.1419	6.6404
46.651	30.610	Máx.	28.4718	13.2660	-5.0447	-0.8085	-8.1452
		Mín.	16.1368	7.0747	-8.0268	-2.1196	-14.7431
		Dif.	12.3350	6.1913	2.9821	1.3111	6.5980



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.651	30.897	Máx.	32.4865	12.1082	-2.6172	-4.6769	-7.4880
		Mín.	18.4028	6.4854	-4.0741	-8.9997	-13.6585
		Dif.	14.0838	5.6229	1.4569	4.3228	6.1704
46.651	31.183	Máx.	36.1309	9.6728	0.4266	-8.2337	-6.1953
		Mín.	20.4258	5.1833	-0.9052	-15.2539	-11.4825
		Dif.	15.7051	4.4895	1.3317	7.0201	5.2872
46.651	31.470	Máx.	38.9665	6.1354	3.6625	-11.0812	-4.2750
		Mín.	21.9995	3.2610	1.2967	-20.1914	-8.2210
		Dif.	16.9669	2.8743	2.3658	9.1102	3.9459
46.651	31.757	Máx.	40.7515	1.8871	6.0741	-12.8654	-1.8835
		Mín.	22.9929	0.8957	2.7363	-23.2114	-4.1273
		Dif.	17.7586	0.9915	3.3378	10.3460	2.2438
46.651	32.043	Máx.	41.4052	-1.5034	7.1937	-13.3414	0.8437
		Mín.	23.3587	-2.7062	3.4094	-23.9704	0.0979
		Dif.	18.0466	1.2028	3.7842	10.6290	0.7457
46.651	32.330	Máx.	40.8962	-3.9311	6.9895	-12.5013	4.8251
		Mín.	23.0793	-7.0232	3.2960	-22.4251	2.6094
		Dif.	17.8169	3.0922	3.6934	9.9238	2.2157
46.651	32.617	Máx.	39.2495	-5.9903	5.7036	-10.5255	8.2382
		Mín.	22.1702	-10.7087	2.5425	-18.8700	4.6073
		Dif.	17.0793	4.7184	3.1611	8.3444	3.6309
46.651	32.903	Máx.	36.6562	-7.4798	3.7512	-7.7239	10.5340
		Mín.	20.7395	-13.4118	1.3994	-13.8594	5.9723
		Dif.	15.9167	5.9320	2.3519	6.1355	4.5617
46.651	33.190	Máx.	33.4705	-8.3358	1.5723	-4.4632	11.6170
		Mín.	18.9879	-14.9581	0.1299	-8.0489	6.6417
		Dif.	14.4826	6.6223	1.4424	3.5857	4.9754
46.651	33.477	Máx.	30.2535	-8.6348	-0.1804	-1.0428	11.5815
		Mín.	17.2337	-15.4556	-1.3049	-2.0712	6.6666
		Dif.	13.0198	6.8207	1.1245	1.0284	4.9149
46.651	33.763	Máx.	26.8197	-8.4431	-1.4165	3.7327	10.6245
		Mín.	15.3219	-15.0372	-2.6908	2.1579	6.1462
		Dif.	11.4978	6.5940	1.2743	1.5748	4.4784
46.651	34.050	Máx.	23.5865	-7.7840	-2.1812	8.9219	8.9385
		Mín.	13.5007	-13.7930	-3.9004	5.1151	5.1759
		Dif.	10.0858	6.0090	1.7192	3.8068	3.7626
46.651	34.337	Máx.	20.7337	-6.7554	-2.6842	13.3052	6.7038
		Mín.	11.8813	-11.9110	-4.7163	7.6085	3.8870
		Dif.	8.8524	5.1557	2.0321	5.6967	2.8168
46.651	34.623	Máx.	18.3378	-5.4558	-2.9320	16.7354	4.0822
		Mín.	10.5133	-9.5764	-5.1200	9.5527	2.3728
		Dif.	7.8244	4.1207	2.1880	7.1827	1.7094
46.651	34.910	Máx.	16.4163	-3.9437	-2.9379	19.1185	1.2176
		Mín.	9.4103	-6.9291	-5.1140	10.8969	0.6767
		Dif.	7.0060	2.9855	2.1760	8.2216	0.5409
46.651	35.197	Máx.	14.9721	-2.2853	-2.7088	20.3821	-0.9515
		Mín.	8.5755	-4.0219	-4.7133	11.6000	-1.9056
		Dif.	6.3966	1.7366	2.0045	8.7821	0.9541



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.651	35.483	Máx.	14.0351	-0.4950	-2.2392	20.4497	-2.7439
		Mín.	8.0263	-0.8801	-3.9263	11.6179	-5.0237
		Dif.	6.0088	0.3851	1.6872	8.8318	2.2798
46.651	35.770	Máx.	13.6881	2.5171	-1.5110	19.2346	-4.5186
		Mín.	7.8098	1.3402	-2.7724	10.9007	-8.1006
		Dif.	5.8783	1.1770	1.2614	8.3340	3.5820
46.651	36.057	Máx.	14.0611	6.0158	-0.2958	16.6594	-6.1914
		Mín.	7.9988	3.3170	-1.3861	9.4043	-10.9900
		Dif.	6.0623	2.6987	1.0903	7.2552	4.7985
46.651	36.343	Máx.	15.3179	9.4857	1.5961	12.6952	-7.6510
		Mín.	8.6844	5.2766	0.1687	7.1138	-13.4974
		Dif.	6.6335	4.2091	1.4274	5.5814	5.8464
46.651	36.630	Máx.	17.5876	12.6326	4.2575	7.4124	-8.7637
		Mín.	9.9357	7.0509	1.7070	4.0735	-15.3905
		Dif.	7.6519	5.5817	2.5505	3.3389	6.6268
46.651	36.917	Máx.	20.8537	15.0765	7.2887	1.0881	-9.3836
		Mín.	11.7356	8.4303	3.4616	0.4134	-16.4214
		Dif.	9.1180	6.6462	3.8271	0.6747	7.0378
46.651	37.203	Máx.	24.7859	16.4584	10.5283	-3.2926	-9.3793
		Mín.	13.8891	9.2340	5.3396	-6.3097	-16.3597
		Dif.	10.8967	7.2244	5.1887	3.0171	6.9803
46.651	37.490	Máx.	29.5004	16.3373	13.7947	-7.5450	-8.5890
		Mín.	16.5124	9.2134	7.2421	-13.5832	-14.9795
		Dif.	12.9880	7.1239	6.5527	6.0382	6.3905
46.651	37.777	Máx.	34.2037	14.3791	16.6874	-11.4388	-6.9524
		Mín.	19.1501	8.1275	8.9328	-20.2522	-12.1326
		Dif.	15.0536	6.2516	7.7546	8.8134	5.1802
46.651	38.063	Máx.	38.2576	10.6629	18.6908	-14.3911	-4.4980
		Mín.	21.4379	6.0070	10.1054	-25.4184	-7.9153
		Dif.	16.8197	4.6559	8.5854	11.0272	3.4174
46.651	38.350	Máx.	41.2111	5.5978	19.2858	-15.9909	-1.4644
		Mín.	23.1180	3.1212	10.4502	-28.2005	-2.7060
		Dif.	18.0931	2.4765	8.8356	12.2096	1.2416
46.651	38.637	Máx.	42.8163	0.1006	18.1784	-15.9488	2.9240
		Mín.	24.0457	-0.3551	9.7917	-28.0869	1.6249
		Dif.	18.7705	0.4557	8.3866	12.1381	1.2991
46.651	38.923	Máx.	42.8844	-3.2321	15.4591	-14.1667	8.0625
		Mín.	24.1103	-6.1208	8.1845	-25.0868	4.5880
		Dif.	18.7741	2.8888	7.2746	10.9201	3.4745
46.651	39.210	Máx.	41.3744	-6.0957	11.5811	-10.9685	12.1509
		Mín.	23.2873	-11.1736	5.8994	-19.6018	6.9172
		Dif.	18.0871	5.0778	5.6817	8.6333	5.2337
46.651	39.497	Máx.	38.5274	-8.1767	7.1746	-6.8218	14.8061
		Mín.	21.7125	-14.8956	3.3118	-12.4009	8.4242
		Dif.	16.8149	6.7188	3.8628	5.5790	6.3819
46.651	39.783	Máx.	34.8339	-9.3274	2.8256	-2.2433	15.9588
		Mín.	19.6643	-16.9713	0.7681	-4.3746	9.0671
		Dif.	15.1696	7.6440	2.0576	2.1313	6.8917



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.651	40.070	Máx.	30.8667	-9.5735	-0.5928	3.9773	15.7635
		Mín.	17.4725	-17.4400	-1.8878	1.8003	8.9338
		Dif.	13.3943	7.8665	1.2950	2.1770	6.8297
46.651	40.357	Máx.	27.2759	-9.1244	-2.6308	11.3989	14.4926
		Mín.	15.5107	-16.6391	-4.6678	6.0493	8.1774
		Dif.	11.7652	7.5147	2.0370	5.3496	6.3152
46.651	40.643	Máx.	23.8670	-8.1307	-4.0790	17.8810	12.4386
		Mín.	13.6251	-14.8879	-7.1161	9.7663	6.9499
		Dif.	10.2419	6.7572	3.0372	8.1147	5.4887
46.651	40.930	Máx.	21.0195	-6.6792	-5.1238	23.1959	9.8094
		Mín.	12.0431	-12.3764	-8.8895	12.8182	5.3930
		Dif.	8.9765	5.6971	3.7658	10.3777	4.4164
46.651	41.217	Máx.	18.8802	-4.9260	-5.8019	27.2238	6.7977
		Mín.	10.8589	-9.3279	-10.0433	15.0925	3.6148
		Dif.	8.0213	4.4019	4.2414	12.1314	3.1829
46.651	41.503	Máx.	17.5135	-2.9953	-6.1556	29.9037	3.5536
		Mín.	10.1161	-5.9605	-10.6546	16.5488	1.7001
		Dif.	7.3974	2.9652	4.4990	13.3549	1.8535
46.651	41.790	Máx.	16.9415	-0.9915	-6.2191	31.2008	0.2726
		Mín.	9.8317	-2.4541	-10.7856	17.2097	-0.3651
		Dif.	7.1098	1.4626	4.5665	13.9911	0.6376
46.651	42.077	Máx.	17.1656	1.2994	-6.0128	31.1289	-2.1920
		Mín.	10.0091	0.7018	-10.4739	17.0825	-3.2467
		Dif.	7.1565	0.5976	4.4611	14.0465	1.0547
46.651	42.363	Máx.	18.1797	4.4994	-5.5425	29.7419	-4.1854
		Mín.	10.6360	2.6506	-9.7314	16.1592	-6.5472
		Dif.	7.5437	1.8488	4.1889	13.5827	2.3618
46.651	42.650	Máx.	19.9544	7.4844	-4.8018	27.1020	-6.0896
		Mín.	11.7006	4.3666	-8.5487	14.4806	-9.6863
		Dif.	8.2538	3.1178	3.7469	12.6214	3.5967
46.651	42.937	Máx.	22.4241	9.9764	-3.7789	23.2983	-7.8157
		Mín.	13.1795	5.7673	-6.9062	12.1368	-12.5668
		Dif.	9.2446	4.2091	3.1274	11.1615	4.7510
46.651	43.223	Máx.	25.4703	11.8035	-2.4687	18.4980	-9.3109
		Mín.	15.0047	6.7386	-4.7945	9.2305	-15.0439
		Dif.	10.4656	5.0648	2.3258	9.2675	5.7330
46.651	43.510	Máx.	28.8003	12.8322	-0.8946	12.9320	-10.4933
		Mín.	16.9773	7.2577	-2.3643	5.9007	-16.9912
		Dif.	11.8230	5.5744	1.4697	7.0313	6.4979
46.651	43.797	Máx.	32.7457	12.8286	1.3297	6.8986	-11.2482
		Mín.	19.3267	7.1866	0.0274	2.3189	-18.2521
		Dif.	13.4190	5.6420	1.3022	4.5797	7.0039
46.651	44.083	Máx.	36.8786	11.4872	4.4228	1.2035	-11.5058
		Mín.	21.8163	6.3206	1.9572	-1.5285	-18.6847
		Dif.	15.0623	5.1665	2.4655	2.7319	7.1789
46.651	44.370	Máx.	40.8904	8.7079	7.5127	-3.0433	-11.2428
		Mín.	24.2623	4.5837	3.8595	-5.7288	-18.2547
		Dif.	16.6280	4.1242	3.6532	2.6855	7.0118





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.651	44.657	Máx.	44.4290	4.6770	10.1375	-6.0973	-10.5323
		Mín.	26.4480	2.0029	5.5028	-8.8038	-17.0865
		Dif.	17.9810	2.6741	4.6347	2.7065	6.5542
46.651	44.943	Máx.	46.8107	-0.0818	11.9389	-7.2571	-9.5786
		Mín.	27.9356	-1.6134	6.6564	-10.6579	-15.5236
		Dif.	18.8751	1.5316	5.2825	3.4008	5.9450
46.651	45.065	Máx.	46.8107	-2.2869	11.9389	-6.9407	-9.2711
		Mín.	27.9356	-4.0171	6.6564	-10.2561	-15.0177
		Dif.	18.8751	1.7302	5.2825	3.3154	5.7466
46.738	24.540	Máx.	14.0227	13.4496	-2.6767	-2.7820	-3.9073
		Mín.	8.3053	9.0468	-4.9845	-4.6875	-6.2566
		Dif.	5.7174	4.4028	2.3077	1.9055	2.3493
46.738	24.690	Máx.	14.0227	13.1351	-2.6767	-5.5879	-2.8427
		Mín.	8.3053	8.7395	-4.9845	-8.9569	-4.6066
		Dif.	5.7174	4.3956	2.3077	3.3690	1.7639
46.738	24.842	Máx.	14.0227	12.8206	-2.6767	-8.2422	-2.3732
		Mín.	8.3053	8.4322	-4.9845	-13.0798	-3.9175
		Dif.	5.7174	4.3884	2.3077	4.8376	1.5443
46.738	45.415	Máx.	34.5203	-5.2207	3.5716	-7.1494	-4.9295
		Mín.	21.0482	-7.5716	1.9734	-10.6139	-7.9400
		Dif.	13.4721	2.3508	1.5982	3.4645	3.0105
46.738	45.440	Máx.	34.5203	-6.4753	3.5716	-6.3400	-3.2080
		Mín.	21.0482	-9.4197	1.9734	-9.4143	-5.1425
		Dif.	13.4721	2.9444	1.5982	3.0743	1.9344
46.738	45.690	Máx.	25.8391	-8.2782	3.1301	-4.2457	-2.0585
		Mín.	15.6340	-11.9877	1.7111	-6.3007	-3.2790
		Dif.	10.2051	3.7095	1.4190	2.0550	1.2205
46.738	45.940	Máx.	24.3864	-9.3468	2.4840	-1.7405	-1.5997
		Mín.	14.7922	-13.4089	1.2859	-2.5905	-2.5359
		Dif.	9.5942	4.0621	1.1981	0.8500	0.9361
46.738	45.940	Máx.	24.3864	-9.8625	2.4840	-0.3423	-1.4820
		Mín.	14.7922	-14.1132	1.2859	-0.5261	-2.3488
		Dif.	9.5942	4.2508	1.1981	0.1838	0.8668
46.847	30.610	Máx.	30.3883	17.2260	-6.8696	-1.0257	-9.3861
		Mín.	17.2085	9.2727	-11.2493	-2.5704	-16.7880
		Dif.	13.1798	7.9533	4.3797	1.5447	7.4020
46.847	30.897	Máx.	35.0657	16.0523	-4.4749	-5.4676	-8.7815
		Mín.	19.8552	8.6841	-7.2727	-10.4655	-15.8070
		Dif.	15.2105	7.3683	2.7978	4.9979	7.0256
46.847	31.183	Máx.	39.3634	13.2838	-2.0545	-9.6821	-7.4090
		Mín.	22.2755	7.2024	-3.4372	-17.8636	-13.5159
		Dif.	17.0879	6.0814	1.3828	8.1814	6.1069
46.847	31.470	Máx.	42.7307	8.7966	0.6336	-13.1306	-5.2394
		Mín.	24.1485	4.7504	-0.6147	-23.8263	-9.8536
		Dif.	18.5823	4.0462	1.2483	10.6958	4.6142
46.847	31.757	Máx.	44.8069	3.1534	3.0209	-15.2986	-2.4479
		Mín.	25.3068	1.5677	0.9603	-27.4752	-5.0982
		Dif.	19.5001	1.5858	2.0606	12.1766	2.6503



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.847	32.043	Máx.	45.4894	-1.6589	4.0922	-15.7980	0.7000
		Mín.	25.6915	-3.0924	1.6068	-28.2973	-0.0527
		Dif.	19.7980	1.4335	2.4854	12.4993	0.7527
46.847	32.330	Máx.	44.7396	-4.9487	3.7166	-14.6472	5.3654
		Mín.	25.2809	-8.8995	1.3915	-26.2006	2.8878
		Dif.	19.4588	3.9508	2.3251	11.5534	2.4776
46.847	32.617	Máx.	42.6155	-7.6524	2.2060	-12.1020	9.2508
		Mín.	24.1084	-13.6786	0.5043	-21.6394	5.1759
		Dif.	18.5071	6.0262	1.7017	9.5374	4.0749
46.847	32.903	Máx.	39.4125	-9.4435	0.2141	-8.6150	11.7412
		Mín.	22.3380	-16.9226	-0.8992	-15.4244	6.6696
		Dif.	17.0746	7.4790	1.1133	6.8094	5.0716
46.847	33.190	Máx.	35.6077	-10.4284	-1.4010	-4.6964	12.7874
		Mín.	20.2374	-18.7071	-2.7421	-8.4577	7.3290
		Dif.	15.3702	8.2786	1.3411	3.7613	5.4583
46.847	37.203	Máx.	26.0980	21.1390	7.8831	-3.5856	-10.4048
		Mín.	14.6577	11.8633	3.8117	-6.8921	-18.1040
		Dif.	11.4404	9.2757	4.0714	3.3065	7.6991
46.847	37.490	Máx.	31.6968	21.3779	11.1399	-8.6297	-9.5539
		Mín.	17.7850	12.0588	5.7104	-15.5384	-16.6301
		Dif.	13.9118	9.3191	5.4295	6.9087	7.0762
46.847	37.777	Máx.	37.3888	19.1964	14.0592	-13.3981	-7.7156
		Mín.	20.9841	10.8745	7.4188	-23.6596	-13.4492
		Dif.	16.4047	8.3219	6.6404	10.2616	5.7336
46.847	38.063	Máx.	42.3178	14.4027	16.0938	-17.0733	-4.8567
		Mín.	23.7682	8.1188	8.6123	-30.0974	-8.5924
		Dif.	18.5496	6.2839	7.4815	13.0241	3.7356
46.847	38.350	Máx.	45.8308	7.5609	16.6271	-19.0780	-1.2781
		Mín.	25.7670	4.1994	8.9227	-33.5979	-2.4599
		Dif.	20.0638	3.3615	7.7043	14.5199	1.1818
46.847	38.637	Máx.	47.6107	0.0422	15.2870	-18.9965	4.1926
		Mín.	26.7968	-0.5324	8.1272	-33.4224	2.3357
		Dif.	20.8139	0.5746	7.1598	14.4259	1.8568
46.847	38.923	Máx.	47.4256	-4.4351	12.1991	-16.7340	10.1115
		Mín.	26.7211	-8.2523	6.3011	-29.5948	5.7792
		Dif.	20.7045	3.8172	5.8980	12.8608	4.3323
46.847	39.210	Máx.	45.2877	-8.1053	7.9383	-12.7447	14.6195
		Mín.	25.5454	-14.7349	3.7888	-22.7680	8.3546
		Dif.	19.7423	6.6296	4.1495	10.0233	6.2650
46.847	39.497	Máx.	41.6132	-10.5777	3.2534	-7.7128	17.3102
		Mín.	23.5027	-19.1439	1.0361	-14.0455	9.8874
		Dif.	18.1104	8.5662	2.2173	6.3327	7.4228
46.847	39.783	Máx.	37.0853	-11.7197	-0.6970	-2.3188	18.2180
		Mín.	20.9794	-21.2121	-2.0018	-4.6060	10.3935
		Dif.	16.1059	9.4923	1.3048	2.2872	7.8245
46.847	40.070	Máx.	32.4117	-11.8085	-3.0797	4.8991	17.6316
		Mín.	18.3655	-21.4227	-5.5326	2.3438	10.0365
		Dif.	14.0462	9.6142	2.4529	2.5553	7.5951



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.847	43.510	Máx.	30.2309	16.2483	-3.3130	14.4789	-11.3443
		Mín.	17.8301	9.2625	-6.3176	6.8295	-18.3521
		Dif.	12.4009	6.9858	3.0046	7.6494	7.0078
46.847	43.797	Máx.	34.7429	16.4876	-1.5946	7.7180	-12.2022
		Mín.	20.5312	9.3626	-3.5998	2.8115	-19.7809
		Dif.	14.2117	7.1251	2.0052	4.9065	7.5787
46.847	44.083	Máx.	39.5385	15.3224	0.3164	1.1554	-12.4855
		Mín.	23.4174	8.6270	-0.8055	-1.5462	-20.2560
		Dif.	16.1211	6.6953	1.1219	2.7016	7.7705
46.847	44.370	Máx.	44.2249	12.3154	3.0533	-3.7721	-12.1290
		Mín.	26.2712	6.7862	1.0808	-6.4539	-19.6728
		Dif.	17.9537	5.5292	1.9725	2.6818	7.5438
46.847	44.657	Máx.	48.2900	7.6881	5.4656	-6.9928	-11.1824
		Mín.	28.7841	3.8721	2.6146	-10.3649	-18.1161
		Dif.	19.5059	3.8160	2.8511	3.3722	6.9338
46.847	44.943	Máx.	50.8512	1.7821	6.9875	-8.3957	-9.8797
		Mín.	30.3928	0.1544	3.5945	-12.6167	-15.9806
		Dif.	20.4584	1.6277	3.3931	4.2210	6.1010
46.848	30.610	Máx.	30.3883	17.2260	-6.8696	-1.0257	-9.3861
		Mín.	17.2085	9.2727	-11.2493	-2.5704	-16.7880
		Dif.	13.1798	7.9533	4.3797	1.5447	7.4020
46.848	30.897	Máx.	35.0657	16.0523	-4.4749	-5.4676	-8.7815
		Mín.	19.8552	8.6841	-7.2727	-10.4655	-15.8070
		Dif.	15.2105	7.3683	2.7978	4.9979	7.0256
46.848	31.183	Máx.	39.3634	13.2838	-2.0545	-9.6821	-7.4090
		Mín.	22.2755	7.2024	-3.4372	-17.8636	-13.5159
		Dif.	17.0879	6.0814	1.3828	8.1814	6.1069
46.848	31.470	Máx.	42.7307	8.7966	0.6336	-13.1306	-5.2394
		Mín.	24.1485	4.7504	-0.6147	-23.8263	-9.8536
		Dif.	18.5823	4.0462	1.2483	10.6958	4.6142
46.848	31.757	Máx.	44.8069	3.1534	3.0209	-15.2986	-2.4479
		Mín.	25.3068	1.5677	0.9603	-27.4752	-5.0982
		Dif.	19.5001	1.5858	2.0606	12.1766	2.6503
46.848	32.043	Máx.	45.4894	-1.6589	4.0922	-15.7980	0.7000
		Mín.	25.6915	-3.0924	1.6068	-28.2973	-0.0527
		Dif.	19.7980	1.4335	2.4854	12.4993	0.7527
46.848	32.330	Máx.	44.7396	-4.9487	3.7166	-14.6472	5.3654
		Mín.	25.2809	-8.8995	1.3915	-26.2006	2.8878
		Dif.	19.4588	3.9508	2.3251	11.5534	2.4776
46.848	32.617	Máx.	42.6155	-7.6524	2.2060	-12.1020	9.2508
		Mín.	24.1084	-13.6786	0.5043	-21.6394	5.1759
		Dif.	18.5071	6.0262	1.7017	9.5374	4.0749
46.848	32.903	Máx.	39.4125	-9.4435	0.2141	-8.6150	11.7412
		Mín.	22.3380	-16.9226	-0.8992	-15.4244	6.6696
		Dif.	17.0746	7.4790	1.1133	6.8094	5.0716
46.848	33.190	Máx.	35.6077	-10.4284	-1.4010	-4.6964	12.7874
		Mín.	20.2374	-18.7071	-2.7421	-8.4577	7.3290
		Dif.	15.3702	8.2786	1.3411	3.7613	5.4583



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.848	37.203	Máx.	26.0980	21.1390	7.8831	-3.5856	-10.4048
		Mín.	14.6577	11.8633	3.8117	-6.8921	-18.1040
		Dif.	11.4404	9.2757	4.0714	3.3065	7.6991
46.848	37.490	Máx.	31.6968	21.3779	11.1399	-8.6297	-9.5539
		Mín.	17.7850	12.0588	5.7104	-15.5384	-16.6301
		Dif.	13.9118	9.3191	5.4295	6.9087	7.0762
46.848	37.777	Máx.	37.3888	19.1964	14.0592	-13.3981	-7.7156
		Mín.	20.9841	10.8745	7.4188	-23.6596	-13.4492
		Dif.	16.4047	8.3219	6.6404	10.2616	5.7336
46.848	38.063	Máx.	42.3178	14.4027	16.0938	-17.0733	-4.8567
		Mín.	23.7682	8.1188	8.6123	-30.0974	-8.5924
		Dif.	18.5496	6.2839	7.4815	13.0241	3.7356
46.848	38.350	Máx.	45.8308	7.5609	16.6271	-19.0780	-1.2781
		Mín.	25.7670	4.1994	8.9227	-33.5979	-2.4599
		Dif.	20.0638	3.3615	7.7043	14.5199	1.1818
46.848	38.637	Máx.	47.6107	0.0422	15.2870	-18.9965	4.1926
		Mín.	26.7968	-0.5324	8.1272	-33.4224	2.3357
		Dif.	20.8139	0.5746	7.1598	14.4259	1.8568
46.848	38.923	Máx.	47.4256	-4.4351	12.1991	-16.7340	10.1115
		Mín.	26.7211	-8.2523	6.3011	-29.5948	5.7792
		Dif.	20.7045	3.8172	5.8980	12.8608	4.3323
46.848	39.210	Máx.	45.2877	-8.1053	7.9383	-12.7447	14.6195
		Mín.	25.5454	-14.7349	3.7888	-22.7680	8.3546
		Dif.	19.7423	6.6296	4.1495	10.0233	6.2650
46.848	39.497	Máx.	41.6132	-10.5777	3.2534	-7.7128	17.3102
		Mín.	23.5027	-19.1439	1.0361	-14.0455	9.8874
		Dif.	18.1104	8.5662	2.2173	6.3327	7.4228
46.848	39.783	Máx.	37.0853	-11.7197	-0.6970	-2.3188	18.2180
		Mín.	20.9794	-21.2121	-2.0018	-4.6060	10.3935
		Dif.	16.1059	9.4923	1.3048	2.2872	7.8245
46.848	40.070	Máx.	32.4117	-11.8085	-3.0797	4.8991	17.6316
		Mín.	18.3655	-21.4227	-5.5326	2.3438	10.0365
		Dif.	14.0462	9.6142	2.4529	2.5553	7.5951
46.848	43.510	Máx.	30.2309	16.2483	-3.3130	14.4789	-11.3443
		Mín.	17.8301	9.2625	-6.3176	6.8295	-18.3521
		Dif.	12.4009	6.9858	3.0046	7.6494	7.0078
46.848	43.797	Máx.	34.7429	16.4876	-1.5946	7.7180	-12.2022
		Mín.	20.5312	9.3626	-3.5998	2.8115	-19.7809
		Dif.	14.2117	7.1251	2.0052	4.9065	7.5787
46.848	44.083	Máx.	39.5385	15.3224	0.3164	1.1554	-12.4855
		Mín.	23.4174	8.6270	-0.8055	-1.5462	-20.2560
		Dif.	16.1211	6.6953	1.1219	2.7016	7.7705
46.848	44.370	Máx.	44.2249	12.3154	3.0533	-3.7721	-12.1290
		Mín.	26.2712	6.7862	1.0808	-6.4539	-19.6728
		Dif.	17.9537	5.5292	1.9725	2.6818	7.5438
46.848	44.657	Máx.	48.2900	7.6881	5.4656	-6.9928	-11.1824
		Mín.	28.7841	3.8721	2.6146	-10.3649	-18.1161
		Dif.	19.5059	3.8160	2.8511	3.3722	6.9338



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.848	44.943	Máx.	50.8512	1.7821	6.9875	-8.3957	-9.8797
		Mín.	30.3928	0.1544	3.5945	-12.6167	-15.9806
		Dif.	20.4584	1.6277	3.3931	4.2210	6.1010
46.938	25.192	Máx.	23.6128	7.8455	-4.7313	-11.3804	-3.3349
		Mín.	13.2104	5.1209	-8.1192	-17.9410	-5.7108
		Dif.	10.4024	2.7246	3.3879	6.5605	2.3759
46.938	25.450	Máx.	23.6128	4.8156	-4.7313	-13.4912	-1.9884
		Mín.	13.2104	2.6593	-8.1192	-21.3357	-3.6357
		Dif.	10.4024	2.1563	3.3879	7.8445	1.6474
46.938	25.737	Máx.	20.2694	-0.3408	-4.8111	-13.5957	0.2431
		Mín.	11.0027	-2.3346	-7.9169	-21.7771	-0.7146
		Dif.	9.2667	1.9938	3.1059	8.1813	0.9577
46.938	26.023	Máx.	17.8911	-3.7091	-5.7713	-11.9797	2.2715
		Mín.	9.4810	-7.4992	-9.3654	-19.3962	0.9021
		Dif.	8.4101	3.7901	3.5941	7.4165	1.3694
46.938	26.310	Máx.	15.3872	-6.5492	-7.4111	-9.0015	3.3662
		Mín.	7.9806	-11.7925	-11.9946	-14.8178	1.5554
		Dif.	7.4066	5.2433	4.5834	5.8163	1.8108
46.938	26.597	Máx.	12.7012	-8.6393	-9.4230	-4.8504	3.3630
		Mín.	6.4466	-14.8476	-15.2241	-9.1423	1.5207
		Dif.	6.2546	6.2084	5.8011	4.2919	1.8424
46.938	26.883	Máx.	10.1822	-9.8116	-11.4997	0.5192	2.5024
		Mín.	5.0648	-16.4555	-18.5520	-3.3229	0.9931
		Dif.	5.1174	6.6439	7.0523	3.8421	1.5093
46.938	27.170	Máx.	8.1978	-9.9318	-13.4077	7.0997	1.1470
		Mín.	4.0347	-16.7090	-21.6053	1.6921	0.1688
		Dif.	4.1632	6.7772	8.1977	5.4076	0.9782
46.938	27.457	Máx.	6.9367	-9.2942	-14.9946	13.7535	-0.1580
		Mín.	3.4489	-15.6547	-24.1477	5.8193	-1.0924
		Dif.	3.4878	6.3605	9.1531	7.9342	0.9344
46.938	27.743	Máx.	6.3974	-8.0255	-16.1978	19.4442	-1.2208
		Mín.	3.2826	-13.5030	-26.0911	9.4072	-2.7658
		Dif.	3.1149	5.4776	9.8934	10.0369	1.5450
46.938	28.030	Máx.	6.4823	-6.2482	-17.0024	23.8766	-2.2812
		Mín.	3.4634	-10.4747	-27.4102	12.2677	-4.5211
		Dif.	3.0188	4.2265	10.4078	11.6089	2.2398
46.938	28.317	Máx.	7.1071	-4.0992	-17.4310	26.8613	-3.3343
		Mín.	3.9341	-6.8100	-28.1369	14.2784	-6.2850
		Dif.	3.1730	2.7108	10.7059	12.5829	2.9507
46.938	28.603	Máx.	8.2447	-1.5928	-17.5243	28.2995	-4.3901
		Mín.	4.6309	-3.0612	-28.3320	15.3763	-8.0695
		Dif.	3.6138	1.4684	10.8077	12.9233	3.6794
46.938	28.890	Máx.	9.8796	1.8571	-17.3230	28.1575	-5.4570
		Mín.	5.5919	0.1148	-28.0530	15.5408	-9.8821
		Dif.	4.2877	1.7423	10.7300	12.6168	4.4251
46.938	29.177	Máx.	12.0615	6.0507	-16.8028	26.4434	-6.5308
		Mín.	6.8512	2.5654	-27.3639	14.7789	-11.7097
		Dif.	5.2103	3.4852	10.5612	11.6645	5.1789



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.938	29.463	Máx.	14.8728	10.0130	-16.0162	23.1938	-7.5877
		Mín.	8.4557	4.8869	-26.2343	13.1156	-13.5062
		Dif.	6.4171	5.1261	10.2181	10.0782	5.9185
46.938	29.750	Máx.	18.3976	13.5297	-14.9481	18.4855	-8.5658
		Mín.	10.4537	6.9532	-24.6276	10.5782	-15.1863
		Dif.	7.9440	6.5765	9.6795	7.9073	6.6205
46.938	30.037	Máx.	22.6785	16.3292	-13.5673	12.4804	-9.3660
		Mín.	12.8691	8.6074	-22.4820	7.1636	-16.6086
		Dif.	9.8094	7.7218	8.9147	5.3168	7.2426
46.938	30.323	Máx.	27.6470	17.8900	-11.8408	5.3819	-9.8818
		Mín.	15.6616	9.5474	-19.7322	3.0000	-17.5452
		Dif.	11.9854	8.3425	7.8914	2.3819	7.6635
46.938	30.519	Máx.	31.6221	18.3223	-10.4196	2.3407	-9.9301
		Mín.	17.8941	9.8429	-17.4256	1.2272	-17.6659
		Dif.	13.7280	8.4795	7.0060	1.1136	7.7358
46.938	30.520	Máx.	31.6221	18.3223	-10.4196	2.3407	-9.9301
		Mín.	17.8941	9.8429	-17.4256	1.2272	-17.6659
		Dif.	13.7280	8.4795	7.0060	1.1136	7.7358
46.938	30.610	Máx.	33.4357	19.0327	-9.7711	-1.1248	-9.9522
		Mín.	18.9127	10.2755	-16.3732	-2.7761	-17.7210
		Dif.	14.5230	8.7573	6.6021	1.6513	7.7688
46.938	30.897	Máx.	39.1667	17.8518	-7.4272	-5.8284	-9.3716
		Mín.	22.1646	9.6872	-12.5054	-11.1343	-16.7873
		Dif.	17.0021	8.1646	5.0782	5.3059	7.4157
46.938	31.183	Máx.	44.5033	14.9313	-4.9999	-10.3430	-7.9627
		Mín.	25.2166	8.1236	-8.4527	-19.0542	-14.4436
		Dif.	19.2867	6.8077	3.4528	8.7112	6.4809
46.938	31.470	Máx.	48.7161	10.0108	-2.8127	-14.0656	-5.6793
		Mín.	27.5654	5.4299	-4.7834	-25.4848	-10.5984
		Dif.	21.1507	4.5809	1.9707	11.4192	4.9191
46.938	31.757	Máx.	51.2554	3.7312	-1.1956	-16.4087	-2.7054
		Mín.	28.9862	1.8743	-2.4119	-29.4210	-5.5412
		Dif.	22.2692	1.8569	1.2163	13.0123	2.8358
46.938	32.043	Máx.	51.9835	-1.7299	-0.4598	-16.9188	0.6345
		Mín.	29.4007	-3.2686	-1.5932	-30.2715	-0.1214
		Dif.	22.5828	1.5387	1.1334	13.3527	0.7559
46.938	32.330	Máx.	50.8509	-5.4130	-0.9205	-15.6263	5.6118
		Mín.	28.7815	-9.7556	-2.0946	-27.9231	3.0148
		Dif.	22.0694	4.3425	1.1741	12.2969	2.5970
46.938	32.617	Máx.	47.9676	-8.4108	-2.0242	-12.8212	9.7128
		Mín.	27.1901	-15.0336	-3.8219	-22.9029	5.4353
		Dif.	20.7775	6.6228	1.7977	10.0817	4.2775
46.938	32.903	Máx.	43.7955	-10.3395	-3.4264	-9.0215	12.2919
		Mín.	24.8794	-18.5243	-6.2486	-16.1386	6.9877
		Dif.	18.9161	8.1849	2.8222	7.1171	5.3042
46.938	33.190	Máx.	39.0059	-11.3832	-4.8441	-4.8022	13.3213
		Mín.	22.2242	-20.4175	-8.6945	-8.6446	7.6426
		Dif.	16.7817	9.0343	3.8504	3.8424	5.6787





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.938	33.280	Máx.	37.4058	-11.3614	-5.2214	-4.3184	13.2251
		Mín.	21.3349	-20.3745	-9.3346	-7.7855	7.6040
		Dif.	16.0710	9.0131	4.1132	3.4671	5.6211
46.938	33.281	Máx.	37.4058	-11.3614	-5.2214	-4.3184	13.2251
		Mín.	21.3349	-20.3745	-9.3346	-7.7855	7.6040
		Dif.	16.0710	9.0131	4.1132	3.4671	5.6211
46.938	33.477	Máx.	33.8987	-11.1953	-6.0485	-0.6020	13.0141
		Mín.	19.3855	-20.0469	-10.7376	-1.2705	7.5192
		Dif.	14.5132	8.8516	4.6891	0.6686	5.4950
46.938	33.763	Máx.	29.3787	-10.8524	-6.9366	5.6467	11.6894
		Mín.	16.8471	-19.2868	-12.2210	3.2732	6.7785
		Dif.	12.5316	8.4345	5.2845	2.3735	4.9109
46.938	34.050	Máx.	25.3813	-9.8151	-7.4901	11.6612	9.6160
		Mín.	14.5656	-17.3478	-13.1241	6.7021	5.5852
		Dif.	10.8157	7.5327	5.6339	4.9592	4.0307
46.938	34.337	Máx.	22.0212	-8.3962	-7.7452	16.6098	7.0201
		Mín.	12.6453	-14.7688	-13.5168	9.5344	4.0855
		Dif.	9.3759	6.3726	5.7716	7.0754	2.9346
46.938	34.623	Máx.	19.2930	-6.7318	-7.7470	20.4133	4.0835
		Mín.	11.0880	-11.8185	-13.4832	11.7187	2.3619
		Dif.	8.2050	5.0867	5.7362	8.6946	1.7216
46.938	34.910	Máx.	17.1290	-4.9092	-7.5305	23.0443	0.9162
		Mín.	9.8449	-8.6312	-13.0870	13.2150	0.4894
		Dif.	7.2841	3.7220	5.5565	9.8293	0.4268
46.938	35.197	Máx.	15.4442	-2.9585	-7.1109	24.4611	-1.2959
		Mín.	8.8681	-5.2160	-12.3571	14.0000	-2.5167
		Dif.	6.5761	2.2575	5.2461	10.4611	1.2208
46.938	35.483	Máx.	14.2172	-0.8348	-6.4829	24.5776	-3.2746
		Mín.	8.1425	-1.4967	-11.2863	14.0379	-5.9501
		Dif.	6.0747	0.6620	4.8034	10.5397	2.6756
46.938	35.770	Máx.	13.5648	2.6794	-5.6235	23.2633	-5.2516
		Mín.	7.7293	1.4233	-9.8364	13.2525	-9.3708
		Dif.	5.8355	1.2561	4.2130	10.0108	4.1192
46.938	36.057	Máx.	13.7090	7.2185	-4.5040	20.3690	-7.1363
		Mín.	7.7756	3.9948	-7.9586	11.5575	-12.6207
		Dif.	5.9335	3.2237	3.4546	8.8115	5.4844
46.938	36.343	Máx.	14.9945	11.9933	-3.1215	15.7927	-8.7975
		Mín.	8.4805	6.6957	-5.6461	8.8953	-15.4711
		Dif.	6.5140	5.2976	2.5245	6.8974	6.6736
46.938	36.630	Máx.	17.7354	16.5845	-1.5119	9.5567	-10.0806
		Mín.	10.0251	9.2804	-3.0327	5.2835	-17.6524
		Dif.	7.7103	7.3041	1.5208	4.2732	7.5718
46.938	36.917	Máx.	22.0510	20.1025	0.5488	1.8776	-10.8271
		Mín.	12.4582	11.2309	-0.5153	0.8445	-18.8866
		Dif.	9.5927	8.8716	1.0641	1.0331	8.0595
46.938	37.060	Máx.	25.1177	20.8106	2.0793	0.1965	-10.8503
		Mín.	14.1688	11.6398	0.4521	-0.4176	-18.8929
		Dif.	10.9489	9.1707	1.6272	0.6141	8.0426



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.938	37.060	Máx.	25.1177	20.8106	2.0793	0.1965	-10.8503
		Mín.	14.1688	11.6398	0.4521	-0.4176	-18.8929
		Dif.	10.9489	9.1707	1.6272	0.6141	8.0426
46.938	37.203	Máx.	28.1845	23.2745	3.6770	-3.7192	-10.8727
		Mín.	15.8795	13.0629	1.3822	-7.1578	-18.8998
		Dif.	12.3050	10.2116	2.2949	3.4386	8.0271
46.938	37.490	Máx.	35.1890	23.6777	6.9186	-9.1246	-9.9942
		Mín.	19.8083	13.3571	3.2750	-16.4305	-17.3832
		Dif.	15.3807	10.3206	3.6436	7.3059	7.3891
46.938	37.777	Máx.	42.4531	21.3945	9.8802	-14.2920	-8.0601
		Mín.	23.9001	12.1278	5.0116	-25.2143	-14.0520
		Dif.	18.5531	9.2667	4.8686	10.9223	5.9919
46.938	38.063	Máx.	48.7737	16.1090	11.9644	-18.2970	-5.0204
		Mín.	27.4735	9.0824	6.2383	-32.2322	-8.9012
		Dif.	21.3002	7.0266	5.7261	13.9351	3.8809
46.938	38.350	Máx.	53.1764	8.4566	12.3995	-20.4866	-1.1930
		Mín.	29.9791	4.6913	6.4939	-36.0605	-2.3476
		Dif.	23.1973	3.7652	5.9056	15.5739	1.1545
46.938	38.637	Máx.	55.2342	0.0155	10.6895	-20.3871	4.7713
		Mín.	31.1713	-0.6133	5.4804	-35.8567	2.6601
		Dif.	24.0629	0.6289	5.2091	15.4696	2.1113
46.938	38.923	Máx.	54.6464	-4.9840	7.0156	-17.9054	11.0463
		Mín.	30.8724	-9.2248	3.3065	-31.6516	6.3227
		Dif.	23.7740	4.2407	3.7091	13.7462	4.7236
46.938	39.210	Máx.	51.5100	-9.0222	2.1461	-13.5551	15.7458
		Mín.	29.1358	-16.3598	0.4328	-24.2126	9.0104
		Dif.	22.3742	7.3376	1.7133	10.6575	6.7355
46.938	39.497	Máx.	46.5196	-11.6731	-1.7396	-8.1193	18.4527
		Mín.	26.3492	-21.0822	-3.5644	-14.7959	10.5550
		Dif.	20.1704	9.4091	1.8248	6.6766	7.8977
46.938	39.783	Máx.	40.6791	-12.8113	-4.4807	-2.3533	19.2487
		Mín.	23.0467	-23.1469	-8.1527	-4.7116	10.9986
		Dif.	17.6323	10.3356	3.6720	2.3584	8.2501
46.938	40.070	Máx.	34.8791	-12.8282	-6.7434	5.3196	18.4847
		Mín.	19.7684	-23.2397	-11.9682	2.5918	10.5379
		Dif.	15.1107	10.4116	5.2248	2.7278	7.9469
46.938	40.160	Máx.	33.1576	-12.6830	-7.2821	6.3173	17.8938
		Mín.	18.8063	-22.9839	-12.8671	3.1646	10.1795
		Dif.	14.3513	10.3009	5.5851	3.1527	7.7143
46.938	40.161	Máx.	33.1576	-12.6830	-7.2821	6.3173	17.8938
		Mín.	18.8063	-22.9839	-12.8671	3.1646	10.1795
		Dif.	14.3513	10.3009	5.5851	3.1527	7.7143
46.938	40.357	Máx.	29.3844	-11.5785	-8.4628	13.9091	16.5986
		Mín.	16.6976	-21.0372	-14.8375	7.5234	9.3939
		Dif.	12.6869	9.4587	6.3746	6.3857	7.2047
46.938	40.643	Máx.	24.9753	-10.2025	-9.6783	21.2390	13.9515
		Mín.	14.2421	-18.5993	-16.8461	11.7449	7.8198
		Dif.	10.7332	8.3968	7.1678	9.4941	6.1318



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.938	40.930	Máx.	21.4668	-8.2169	-10.4697	27.1061	10.8113
		Mín.	12.2963	-15.1419	-18.1379	15.1302	5.9639
		Dif.	9.1705	6.9249	7.6682	11.9759	4.8474
46.938	41.217	Máx.	18.9278	-5.9385	-10.9317	31.4764	7.3754
		Mín.	10.9060	-11.1755	-18.8792	17.5938	3.9364
		Dif.	8.0217	5.2370	7.9475	13.8826	3.4390
46.938	41.503	Máx.	17.3689	-3.5086	-11.1421	34.3335	3.7795
		Mín.	10.0521	-6.9433	-19.2065	19.1623	1.8132
		Dif.	7.3168	3.4347	8.0644	15.1711	1.9663
46.938	41.790	Máx.	16.7567	-1.0249	-11.1551	35.6925	0.2132
		Mín.	9.7443	-2.6129	-19.2144	19.8682	-0.4521
		Dif.	7.0124	1.5880	8.0594	15.8243	0.6653
46.938	42.077	Máx.	17.0853	1.9125	-10.9985	35.5853	-2.3941
		Mín.	9.9575	1.1390	-18.9527	19.7288	-3.6290
		Dif.	7.1278	0.7735	7.9542	15.8566	1.2349
46.938	42.363	Máx.	18.3404	5.9953	-10.6752	34.0657	-4.5565
		Mín.	10.7078	3.5217	-18.4281	18.7283	-7.2181
		Dif.	7.6326	2.4736	7.7529	15.3374	2.6615
46.938	42.650	Máx.	20.5196	9.8151	-10.1660	31.1692	-6.6492
		Mín.	12.0040	5.7277	-17.6094	16.9016	-10.6649
		Dif.	8.5156	4.0874	7.4434	14.2676	4.0157
46.938	42.937	Máx.	23.6085	13.1237	-9.4347	26.9500	-8.6135
		Mín.	13.8397	7.6291	-16.4369	14.3133	-13.8644
		Dif.	9.7687	5.4946	7.0021	12.6367	5.2509
46.938	43.223	Máx.	27.5362	15.5084	-8.4386	21.5373	-10.3362
		Mín.	16.1764	8.9060	-14.8388	11.0442	-16.6947
		Dif.	11.3597	6.6024	6.4002	10.4930	6.3585
46.938	43.419	Máx.	30.9631	16.3958	-7.5595	19.0846	-11.2957
		Mín.	18.2196	9.3968	-13.4272	9.5806	-18.2590
		Dif.	12.7435	6.9990	5.8677	9.5040	6.9633
46.938	43.420	Máx.	30.9631	16.3958	-7.5595	19.0846	-11.2957
		Mín.	18.2196	9.3968	-13.4272	9.5806	-18.2590
		Dif.	12.7435	6.9990	5.8677	9.5040	6.9633
46.938	43.510	Máx.	32.5266	17.8069	-7.1584	15.1847	-11.7326
		Mín.	19.1519	10.1772	-12.7832	7.2533	-18.9731
		Dif.	13.3748	7.6297	5.6248	7.9314	7.2405
46.938	43.797	Máx.	37.9231	18.1570	-5.6143	8.0918	-12.6375
		Mín.	22.4382	10.3553	-10.2950	3.0362	-20.4784
		Dif.	15.4848	7.8017	4.6807	5.0556	7.8409
46.938	44.083	Máx.	43.7679	17.0721	-3.9040	1.1334	-12.9325
		Mín.	25.9633	9.6793	-7.5400	-1.5543	-20.9729
		Dif.	17.8046	7.3928	3.6360	2.6877	8.0404
46.938	44.370	Máx.	49.5269	13.9613	-2.2111	-4.0907	-12.5333
		Mín.	29.4653	7.7910	-4.8361	-6.7847	-20.3199
		Dif.	20.0616	6.1704	2.6250	2.6940	7.7866
46.938	44.657	Máx.	54.4291	9.0619	-0.8156	-7.4013	-11.4790
		Mín.	32.4986	4.7249	-2.7699	-11.1145	-18.5859
		Dif.	21.9305	4.3370	1.9543	3.7132	7.1069



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
46.938	44.943	Máx.	57.2757	2.8003	-0.0553	-8.9153	-10.0170
		Mín.	34.2999	0.7928	-1.7599	-13.5105	-16.1892
		Dif.	22.9759	2.0075	1.7047	4.5952	6.1721
46.938	45.065	Máx.	57.2757	-0.2389	-0.0553	-8.8227	-9.5293
		Mín.	34.2999	-1.7329	-1.7599	-13.3585	-15.3792
		Dif.	22.9759	1.4941	1.7047	4.5358	5.8498
46.988	24.540	Máx.	17.7828	18.2083	-3.5339	-3.0419	-4.8754
		Mín.	10.7185	12.3594	-6.2114	-5.0495	-7.7945
		Dif.	7.0643	5.8489	2.6775	2.0077	2.9192
46.988	24.690	Máx.	17.7828	17.6100	-3.5339	-6.8303	-3.6300
		Mín.	10.7185	11.8575	-6.2114	-10.7304	-5.8334
		Dif.	7.0643	5.7525	2.6775	3.9001	2.2034
46.988	24.842	Máx.	17.7828	17.0117	-3.5339	-10.3661	-3.0663
		Mín.	10.7185	11.3556	-6.2114	-16.1172	-4.9815
		Dif.	7.0643	5.6561	2.6775	5.7511	1.9152
46.988	45.415	Máx.	40.5263	-6.4549	-0.7072	-8.7733	-5.1054
		Mín.	24.8460	-9.7514	-1.9069	-13.2728	-8.1974
		Dif.	15.6803	3.2965	1.1997	4.4996	3.0920
46.988	45.440	Máx.	40.5263	-7.7498	-0.7072	-7.6554	-3.1004
		Mín.	24.8460	-11.6150	-1.9069	-11.5690	-4.9442
		Dif.	15.6803	3.8652	1.1997	3.9135	1.8437
46.988	45.690	Máx.	30.0551	-9.4969	-1.2132	-5.0067	-1.7043
		Mín.	18.2643	-14.0248	-2.7969	-7.5492	-2.6891
		Dif.	11.7909	4.5279	1.5838	2.5426	0.9848
46.988	45.940	Máx.	27.8203	-10.3685	-1.8566	-2.0206	-1.1781
		Mín.	16.9416	-15.0836	-3.9240	-3.0487	-1.8681
		Dif.	10.8786	4.7152	2.0674	1.0281	0.6900
46.988	45.940	Máx.	27.8203	-10.7664	-1.8566	-0.4162	-1.0788
		Mín.	16.9416	-15.6090	-3.9240	-0.6465	-1.7113
		Dif.	10.8786	4.8426	2.0674	0.2303	0.6325
47.225	25.192	Máx.	33.6171	4.3573	-6.9114	-15.7497	-4.4561
		Mín.	19.2088	2.5289	-11.4933	-24.3548	-7.4496
		Dif.	14.4083	1.8284	4.5819	8.6051	2.9935
47.225	25.450	Máx.	33.6171	1.7435	-6.9114	-16.9318	-2.5333
		Mín.	19.2088	0.2184	-11.4933	-26.3552	-4.3902
		Dif.	14.4083	1.5251	4.5819	9.4234	1.8568
47.225	25.737	Máx.	29.8595	-2.5884	-6.8782	-16.3642	0.6912
		Mín.	16.7085	-5.7306	-11.3847	-25.8289	-0.0468
		Dif.	13.1510	3.1422	4.5064	9.4647	0.7380
47.225	26.023	Máx.	26.7425	-6.4431	-8.1617	-13.7534	4.0543
		Mín.	14.7571	-11.7868	-13.4389	-21.9862	2.1028
		Dif.	11.9854	5.3437	5.2772	8.2328	1.9515
47.225	26.310	Máx.	22.7425	-9.4592	-10.1503	-9.6504	5.8096
		Mín.	12.3959	-16.5266	-16.6429	-15.6490	3.0864
		Dif.	10.3466	7.0673	6.4927	5.9986	2.7232
47.225	26.597	Máx.	18.2435	-11.1950	-12.3111	-4.4475	5.9674
		Mín.	9.8064	-19.2633	-20.1264	-8.6227	3.1392
		Dif.	8.4371	8.0683	7.8153	4.1752	2.8282



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.225	26.883	Máx.	14.0005	-11.7304	-14.3262	1.8219	4.9258
		Mín.	7.4047	-19.9361	-23.3712	-1.9204	2.5037
		Dif.	6.5958	8.2057	9.0450	3.7423	2.4221
47.225	27.170	Máx.	10.5891	-11.2678	-16.0460	9.3617	3.1467
		Mín.	5.5197	-18.9178	-26.1395	3.0889	1.4558
		Dif.	5.0693	7.6500	10.0935	6.2727	1.6910
47.225	27.457	Máx.	8.5628	-10.0126	-17.4077	16.2450	1.1061
		Mín.	4.4743	-16.8398	-28.3376	7.3265	0.2284
		Dif.	4.0885	6.8272	10.9299	8.9185	0.8777
47.225	27.743	Máx.	7.1471	-8.2940	-18.4580	21.9886	-0.4967
		Mín.	3.7627	-13.9544	-30.0439	10.9189	-1.5298
		Dif.	3.3845	5.6604	11.5859	11.0697	1.0331
47.225	28.030	Máx.	6.5552	-6.1747	-19.2080	26.4106	-1.8098
		Mín.	3.5147	-10.3533	-31.2833	13.7500	-3.6951
		Dif.	3.0404	4.1786	12.0753	12.6607	1.8852
47.225	28.317	Máx.	6.7161	-3.7508	-19.6935	29.3812	-3.0891
		Mín.	3.6897	-6.2190	-32.1162	15.7349	-5.8364
		Dif.	3.0264	2.4683	12.4227	13.6462	2.7473
47.225	28.603	Máx.	7.5833	-0.8484	-19.9550	30.8252	-4.3422
		Mín.	4.2184	-2.2370	-32.6059	16.8249	-7.9525
		Dif.	3.3649	1.3886	12.6510	14.0003	3.6104
47.225	28.890	Máx.	9.1245	3.3603	-20.0039	30.7027	-5.5850
		Mín.	5.1127	0.9893	-32.8162	16.9953	-10.0642
		Dif.	4.0118	2.3710	12.8122	13.7074	4.4793
47.225	29.177	Máx.	11.3732	8.1408	-19.8660	28.9924	-6.8277
		Mín.	6.4050	3.7613	-32.7653	16.2351	-12.1823
		Dif.	4.9682	4.3796	12.8993	12.7573	5.3547
47.225	29.463	Máx.	14.4251	12.8453	-19.5480	25.6814	-8.0643
		Mín.	8.1467	6.4923	-32.4321	14.5399	-14.2904
		Dif.	6.2784	6.3530	12.8841	11.1414	6.2261
47.225	29.750	Máx.	18.4148	17.2900	-19.0184	20.7732	-9.2622
		Mín.	10.4126	9.0734	-31.7555	11.8975	-16.3265
		Dif.	8.0023	8.2165	12.7371	8.8757	7.0643
47.225	30.037	Máx.	23.4864	21.1961	-18.2167	14.3525	-10.3494
		Mín.	13.2838	11.3428	-30.6249	8.2195	-18.1616
		Dif.	10.2026	9.8532	12.4081	6.1330	7.8122
47.225	30.323	Máx.	29.7394	23.9686	-17.0598	6.4885	-11.1646
		Mín.	16.8188	12.9586	-28.8881	3.6053	-19.5964
		Dif.	12.9206	11.0100	11.8283	2.8833	8.4317
47.225	30.519	Máx.	34.8177	24.8657	-15.9665	2.9736	-11.4165
		Mín.	19.6932	13.5234	-27.1747	1.5537	-20.0674
		Dif.	15.1245	11.3423	11.2082	1.4198	8.6509
47.225	30.520	Máx.	34.8177	24.8657	-15.9665	2.9736	-11.4165
		Mín.	19.6932	13.5234	-27.1747	1.5537	-20.0674
		Dif.	15.1245	11.3423	11.2082	1.4198	8.6509
47.225	30.610	Máx.	37.1346	26.3220	-15.4676	-1.1610	-11.5315
		Mín.	21.0046	14.3729	-26.3930	-2.9449	-20.2823
		Dif.	16.1300	11.9491	10.9254	1.7839	8.7509



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.225	30.897	Máx.	45.3944	25.9438	-13.4221	-6.8866	-11.1744
		Mín.	25.7115	14.2341	-23.0821	-13.1195	-19.7485
		Dif.	19.6829	11.7097	9.6600	6.2330	8.5741
47.225	31.183	Máx.	53.6201	22.7231	-11.0372	-12.6759	-9.7863
		Mín.	30.4487	12.4942	-19.1315	-23.2719	-17.4766
		Dif.	23.1713	10.2289	8.0943	10.5960	7.6903
47.225	31.470	Máx.	60.4408	15.9505	-8.6786	-17.6633	-7.1842
		Mín.	34.3300	8.7577	-15.1703	-31.8734	-13.1398
		Dif.	26.1108	7.1927	6.4917	14.2100	5.9555
47.225	31.757	Máx.	64.5091	6.4919	-6.9607	-20.8457	-3.5348
		Mín.	36.6066	3.3431	-12.2887	-37.2081	-6.9795
		Dif.	27.9026	3.1488	5.3281	16.3624	3.4448
47.225	32.043	Máx.	65.4315	-2.2361	-6.4013	-21.4350	0.6160
		Mín.	37.1400	-4.4276	-11.4234	-38.1941	-0.1803
		Dif.	28.2915	2.1915	5.0221	16.7591	0.7963
47.225	32.330	Máx.	62.9925	-7.8931	-7.0500	-19.4651	6.8070
		Mín.	35.8091	-14.2965	-12.6522	-34.6352	3.6544
		Dif.	27.1835	6.4034	5.6022	15.1702	3.1527
47.225	32.617	Máx.	57.7292	-12.1559	-8.4686	-15.4738	11.5630
		Mín.	32.9029	-21.7209	-15.1730	-27.5158	6.4917
		Dif.	24.8263	9.5651	6.7045	12.0419	5.0712
47.225	32.903	Máx.	50.8518	-14.5099	-10.0958	-10.3443	14.2364
		Mín.	29.0723	-25.9330	-17.9891	-18.4199	8.1298
		Dif.	21.7795	11.4231	7.8934	8.0756	6.1066
47.225	33.190	Máx.	43.5942	-15.3401	-11.5161	-4.8574	14.9740
		Mín.	24.9986	-27.4262	-20.3897	-8.8995	8.6334
		Dif.	18.5955	12.0861	8.8736	4.0420	6.3406
47.225	33.280	Máx.	41.4900	-15.2585	-11.8336	-4.2636	14.7310
		Mín.	23.7985	-27.2736	-20.9109	-7.8588	8.5111
		Dif.	17.6915	12.0152	9.0773	3.5952	6.2198
47.225	33.281	Máx.	41.4900	-15.2585	-11.8336	-4.2636	14.7310
		Mín.	23.7985	-27.2736	-20.9109	-7.8588	8.5111
		Dif.	17.6915	12.0152	9.0773	3.5952	6.2198
47.225	33.477	Máx.	36.8915	-14.6371	-12.5295	0.3178	14.1982
		Mín.	21.1470	-26.1127	-22.0534	-0.0030	8.2431
		Dif.	15.7444	11.4756	9.5239	0.3208	5.9551
47.225	33.763	Máx.	31.0925	-13.7055	-13.0956	8.1506	12.3772
		Mín.	17.8203	-24.2745	-22.9393	4.7093	7.2080
		Dif.	13.2722	10.5690	9.8437	3.4413	5.1692
47.225	34.050	Máx.	26.3441	-12.0809	-13.2776	14.9184	9.8678
		Mín.	15.1041	-21.2850	-23.1712	8.5816	5.7592
		Dif.	11.2400	9.2041	9.8936	6.3368	4.1086
47.225	34.337	Máx.	22.5942	-10.1547	-13.1699	20.3529	6.9301
		Mín.	12.9635	-17.8114	-22.9185	11.7022	4.0402
		Dif.	9.6307	7.6567	9.7486	8.6506	2.8899
47.225	34.623	Máx.	19.6803	-8.0747	-12.8526	24.4746	3.7195
		Mín.	11.3034	-14.1794	-22.3226	14.0764	2.1393
		Dif.	8.3770	6.1047	9.4700	10.3982	1.5803





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.225	34.910	Máx.	17.3879	-5.9627	-12.3700	27.3180	0.3478
		Mín.	9.9988	-10.4863	-21.4613	15.7191	0.1119
		Dif.	7.3892	4.5236	9.0913	11.5989	0.2359
47.225	35.197	Máx.	15.4887	-3.7885	-11.7254	28.8868	-1.7974
		Mín.	8.8978	-6.6808	-20.3422	16.6035	-3.3932
		Dif.	6.5909	2.8923	8.6168	12.2833	1.5958
47.225	35.483	Máx.	13.8199	-1.4044	-10.8962	29.0893	-3.9433
		Mín.	7.8918	-2.5104	-18.9285	16.6849	-7.1094
		Dif.	5.9281	1.1060	8.0323	12.4044	3.1661
47.225	35.770	Máx.	12.5077	2.4605	-9.8519	27.7197	-6.1072
		Mín.	7.0908	1.2553	-17.1701	15.8584	-10.8475
		Dif.	5.4169	1.2052	7.3182	11.8613	4.7403
47.225	36.057	Máx.	12.0080	8.2456	-8.5528	24.5128	-8.1801
		Mín.	6.7589	4.5780	-15.0005	13.9690	-14.4178
		Dif.	5.2491	3.6676	6.4477	10.5439	6.2377
47.225	36.343	Máx.	13.0353	14.7247	-7.0339	19.2736	-9.9917
		Mín.	7.3103	8.2568	-12.4808	10.9045	-17.5240
		Dif.	5.7250	6.4679	5.4468	8.3691	7.5323
47.225	36.630	Máx.	16.1621	21.2757	-5.4061	12.0081	-11.3679
		Mín.	9.0775	11.9563	-9.7995	6.6736	-19.8615
		Dif.	7.0846	9.3193	4.3935	5.3345	8.4936
47.225	36.917	Máx.	21.6759	26.8516	-3.7689	2.9197	-12.1623
		Mín.	12.2302	15.0645	-7.1216	1.4060	-21.1714
		Dif.	9.4457	11.7872	3.3527	1.5137	9.0091
47.225	37.060	Máx.	25.6567	28.0187	-2.9626	0.7213	-12.1936
		Mín.	14.5217	15.7328	-5.8051	0.0175	-21.1802
		Dif.	11.1350	12.2859	2.8425	0.7038	8.9866
47.225	37.060	Máx.	25.6567	28.0187	-2.9626	0.7213	-12.1936
		Mín.	14.5217	15.7328	-5.8051	0.0175	-21.1802
		Dif.	11.1350	12.2859	2.8425	0.7038	8.9866
47.225	37.203	Máx.	29.6376	32.0799	-2.1562	-4.1128	-12.2229
		Mín.	16.8133	18.0583	-4.4885	-7.9651	-21.1901
		Dif.	12.8243	14.0216	2.3323	3.8523	8.9672
47.225	37.490	Máx.	39.8870	34.0581	-0.5634	-10.8670	-11.2928
		Mín.	22.6340	19.2471	-1.9947	-19.5835	-19.5690
		Dif.	17.2530	14.8111	1.4312	8.7165	8.2762
47.225	37.777	Máx.	51.3351	31.9125	1.3574	-17.6292	-9.0860
		Mín.	29.1076	18.0886	-0.0022	-31.1020	-15.8510
		Dif.	22.2274	13.8239	1.3596	13.4727	6.7650
47.225	38.063	Máx.	61.8465	24.4948	3.1860	-23.1639	-5.4478
		Mín.	35.0514	13.8262	1.1329	-40.6894	-9.7301
		Dif.	26.7951	10.6686	2.0531	17.5255	4.2823
47.225	38.350	Máx.	68.9615	12.5806	3.3231	-26.2010	-0.6675
		Mín.	39.0915	6.9404	1.2203	-46.0273	-1.5783
		Dif.	29.8700	5.6402	2.1028	19.8263	0.9108
47.225	38.637	Máx.	71.5863	-0.5547	0.8181	-25.9435	7.3454
		Mín.	40.6147	-1.7801	-0.3272	-45.5639	4.1106
		Dif.	30.9717	1.2254	1.1454	19.6204	3.2348



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.225	38.923	Máx.	69.3306	-8.1829	-2.3061	-22.3218	14.8570
		Mín.	39.3877	-14.8646	-4.8469	-39.4283	8.5267
		Dif.	29.9428	6.6817	2.5408	17.1066	6.3303
47.225	39.210	Máx.	62.9680	-13.7411	-5.7976	-16.2873	19.9577
		Mín.	35.8416	-24.7084	-10.8351	-29.1183	11.4735
		Dif.	27.1263	10.9672	5.0375	12.8310	8.4842
47.225	39.497	Máx.	54.4194	-16.8219	-9.1044	-9.1505	22.3469
		Mín.	30.9625	-30.1581	-16.4571	-16.7615	12.8493
		Dif.	23.4569	13.3362	7.3528	7.6109	9.4976
47.225	39.783	Máx.	45.4686	-17.5841	-11.7858	-1.9806	22.4248
		Mín.	25.8306	-31.5423	-20.9572	-4.2295	12.8891
		Dif.	19.6379	13.9582	9.1714	2.2489	9.5356
47.225	40.070	Máx.	37.2749	-16.8052	-13.7225	7.5989	20.8533
		Mín.	21.1680	-30.2424	-24.1491	3.9258	11.9230
		Dif.	16.1069	13.4372	10.4266	3.6732	8.9303
47.225	40.160	Máx.	35.1261	-16.5609	-14.1184	8.7268	20.0256
		Mín.	19.9540	-29.8118	-24.7842	4.5757	11.4273
		Dif.	15.1720	13.2509	10.6658	4.1512	8.5983
47.225	40.161	Máx.	35.1261	-16.5609	-14.1184	8.7268	20.0256
		Mín.	19.9540	-29.8118	-24.7842	4.5757	11.4273
		Dif.	15.1720	13.2509	10.6658	4.1512	8.5983
47.225	40.357	Máx.	30.4163	-14.6890	-14.9860	17.3091	18.2116
		Mín.	17.2934	-26.5430	-26.1762	9.5207	10.3409
		Dif.	13.1230	11.8540	11.1903	7.7884	7.8707
47.225	40.643	Máx.	24.9681	-12.5355	-15.7155	25.3214	14.9493
		Mín.	14.2303	-22.7633	-27.2981	14.1504	8.4091
		Dif.	10.7378	10.2278	11.5827	11.1710	6.5402
47.225	40.930	Máx.	20.8836	-9.8650	-16.0721	31.5755	11.3574
		Mín.	11.9492	-18.0996	-27.7983	17.7715	6.2900
		Dif.	8.9344	8.2346	11.7263	13.8040	5.0674
47.225	41.217	Máx.	18.0520	-6.9817	-16.1967	36.1488	7.6114
		Mín.	10.3887	-13.0763	-27.9206	20.3500	4.0806
		Dif.	7.6633	6.0946	11.7239	15.7988	3.5308
47.225	41.503	Máx.	16.3613	-4.0106	-16.1938	39.0881	3.8090
		Mín.	9.4867	-7.9070	-27.8442	21.9766	1.8346
		Dif.	6.8746	3.8964	11.6504	17.1115	1.9744
47.225	41.790	Máx.	15.7560	-1.0217	-16.1298	40.4587	0.1178
		Mín.	9.1543	-2.7102	-27.6831	22.6991	-0.5379
		Dif.	6.6018	1.6885	11.5534	17.7596	0.6557
47.225	42.077	Máx.	16.1772	2.6709	-16.0363	40.3093	-2.5081
		Mín.	9.4088	1.5903	-27.4920	22.5445	-3.8819
		Dif.	6.7684	1.0807	11.4557	17.7648	1.3738
47.225	42.363	Máx.	17.6277	7.6702	-15.9129	38.6892	-4.7493
		Mín.	10.2685	4.4928	-27.2715	21.4845	-7.6097
		Dif.	7.3592	3.1773	11.3586	17.2047	2.8605
47.225	42.650	Máx.	20.1573	12.4561	-15.7296	35.5946	-6.9472
		Mín.	11.7640	7.2635	-26.9723	19.5469	-11.2410
		Dif.	8.3934	5.1926	11.2427	16.0477	4.2937



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.225	42.937	Máx.	23.8384	16.8156	-15.4295	31.0308	-9.0566
		Mín.	13.9405	9.7908	-26.5001	16.7582	-14.6918
		Dif.	9.8978	7.0247	11.0706	14.2726	5.6352
47.225	43.223	Máx.	28.7333	20.3139	-14.9380	25.0612	-10.9990
		Mín.	16.8421	11.7490	-25.7291	13.1599	-17.8199
		Dif.	11.8912	8.5649	10.7911	11.9013	6.8209
47.225	43.419	Máx.	32.9328	21.6691	-14.4219	22.2824	-12.1318
		Mín.	19.3469	12.5177	-24.9131	11.5023	-19.5977
		Dif.	13.5859	9.1514	10.4912	10.7801	7.4659
47.225	43.420	Máx.	32.9328	21.6691	-14.4219	22.2824	-12.1318
		Mín.	19.3469	12.5177	-24.9131	11.5023	-19.5977
		Dif.	13.5859	9.1514	10.4912	10.7801	7.4659
47.225	43.510	Máx.	34.8488	23.8239	-14.1864	17.8639	-12.6348
		Mín.	20.4897	13.7400	-24.5407	8.8666	-20.4171
		Dif.	14.3591	10.0839	10.3543	8.9974	7.7823
47.225	43.797	Máx.	42.1337	25.2927	-13.1555	9.5438	-13.7219
		Mín.	24.8922	14.6021	-22.8908	3.9094	-22.2102
		Dif.	17.2416	10.6905	9.7353	5.6345	8.4883
47.225	44.083	Máx.	50.2298	24.8626	-11.9004	1.0112	-14.0873
		Mín.	29.8767	14.3454	-20.8657	-1.6264	-22.8242
		Dif.	20.3530	10.5172	8.9653	2.6376	8.7369
47.225	44.370	Máx.	58.5618	21.5592	-10.5943	-5.3413	-13.5649
		Mín.	34.9435	12.4012	-18.7588	-8.3382	-21.9753
		Dif.	23.6183	9.1580	8.1645	2.9969	8.4104
47.225	44.657	Máx.	65.6917	15.3199	-9.5146	-9.3463	-12.1190
		Mín.	39.2960	8.6232	-17.0519	-14.6575	-19.5971
		Dif.	26.3956	6.6967	7.5373	5.3112	7.4781
47.225	44.943	Máx.	67.4424	8.6265	-8.9822	-11.5990	-9.9216
		Mín.	40.4181	4.5837	-16.3023	-18.0724	-15.9573
		Dif.	27.0243	4.0429	7.3201	6.4734	6.0357
47.225	45.065	Máx.	67.4424	5.7534	-8.9822	-12.4654	-8.7525
		Mín.	40.4181	2.8694	-16.3023	-19.2395	-13.9584
		Dif.	27.0243	2.8840	7.3201	6.7741	5.2060
47.238	24.540	Máx.	19.6572	26.2434	-4.8742	-2.8790	-5.8074
		Mín.	11.9649	17.2558	-8.2374	-4.7841	-9.3088
		Dif.	7.6924	8.9876	3.3632	1.9051	3.5014
47.238	24.690	Máx.	19.6572	27.8101	-4.8742	-8.1374	-4.5009
		Mín.	11.9649	18.1226	-8.2374	-12.5861	-7.2427
		Dif.	7.6924	9.6875	3.3632	4.4487	2.7418
47.238	24.842	Máx.	19.6572	29.3767	-4.8742	-13.8659	-3.9918
		Mín.	11.9649	18.9893	-8.2374	-21.3382	-6.4618
		Dif.	7.6924	10.3874	3.3632	7.4723	2.4700
47.238	45.415	Máx.	41.7901	-14.5042	-4.2902	-11.8507	-5.2405
		Mín.	25.5960	-22.5500	-7.7523	-18.2308	-8.4616
		Dif.	16.1941	8.0458	3.4621	6.3801	3.2212
47.238	45.440	Máx.	41.7901	-12.7435	-4.2902	-9.3452	-2.7890
		Mín.	25.5960	-19.6360	-7.7523	-14.3450	-4.4401
		Dif.	16.1941	6.8925	3.4621	4.9998	1.6511



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.238	45.690	Máx.	33.8299	-11.2635	-5.0984	-5.9061	-1.0987
		Mín.	20.5786	-16.9714	-9.1969	-9.0364	-1.8133
		Dif.	13.2513	5.7079	4.0985	3.1304	0.7146
47.238	45.940	Máx.	30.6987	-11.7369	-6.0456	-2.3165	-0.4539
		Mín.	18.7684	-17.3701	-10.8282	-3.5280	-1.0322
		Dif.	11.9302	5.6331	4.7825	1.2115	0.5784
47.238	45.940	Máx.	30.6987	-11.9182	-6.0456	-0.4862	-0.3880
		Mín.	18.7684	-17.5260	-10.8282	-0.7577	-0.9267
		Dif.	11.9302	5.6078	4.7825	0.2714	0.5387
47.368	25.450	Máx.	36.6878	2.0181	-7.4183	-19.1508	-2.8504
		Mín.	21.0233	0.5557	-12.4417	-29.8524	-4.8852
		Dif.	15.6644	1.4624	5.0234	10.7017	2.0348
47.368	25.737	Máx.	32.9054	-3.7793	-7.5079	-18.3641	1.1907
		Mín.	18.4992	-7.5784	-12.4516	-28.8831	0.3756
		Dif.	14.4062	3.7991	4.9437	10.5190	0.8151
47.368	26.023	Máx.	29.3414	-8.4966	-8.9518	-14.9594	5.2361
		Mín.	16.2990	-15.0683	-14.7657	-23.8865	2.8460
		Dif.	13.0424	6.5717	5.8139	8.9272	2.3901
47.368	26.310	Máx.	24.6864	-11.6055	-11.0335	-10.0290	7.1710
		Mín.	13.5695	-20.2270	-18.1216	-16.2342	3.9342
		Dif.	11.1169	8.6215	7.0881	6.2052	3.2368
47.368	26.597	Máx.	19.5738	-13.0842	-13.1957	-4.1564	7.2382
		Mín.	10.6283	-22.5542	-21.6087	-8.2675	3.9320
		Dif.	8.9454	9.4701	8.4130	4.1111	3.3062
47.368	26.883	Máx.	14.8552	-13.1487	-15.1475	2.6540	5.9991
		Mín.	7.9469	-22.4418	-24.7527	-1.0202	3.1760
		Dif.	6.9083	9.2931	9.6052	3.6742	2.8232
47.368	27.170	Máx.	11.1059	-12.2642	-16.7772	10.7599	4.0079
		Mín.	5.8570	-20.7284	-27.3772	3.9557	1.9948
		Dif.	5.2488	8.4642	10.5999	6.8042	2.0130
47.368	25.450	Máx.	36.6878	2.0181	-7.4183	-19.1508	-2.8504
		Mín.	21.0233	0.5557	-12.4417	-29.8524	-4.8852
		Dif.	15.6644	1.4624	5.0234	10.7017	2.0348
47.368	25.737	Máx.	32.9054	-3.7793	-7.5079	-18.3641	1.1907
		Mín.	18.4992	-7.5784	-12.4516	-28.8831	0.3756
		Dif.	14.4062	3.7991	4.9437	10.5190	0.8151
47.368	26.023	Máx.	29.3414	-8.4966	-8.9518	-14.9594	5.2361
		Mín.	16.2990	-15.0683	-14.7657	-23.8865	2.8460
		Dif.	13.0424	6.5717	5.8139	8.9272	2.3901
47.368	26.310	Máx.	24.6864	-11.6055	-11.0335	-10.0290	7.1710
		Mín.	13.5695	-20.2270	-18.1216	-16.2342	3.9342
		Dif.	11.1169	8.6215	7.0881	6.2052	3.2368
47.368	26.597	Máx.	19.5738	-13.0842	-13.1957	-4.1564	7.2382
		Mín.	10.6283	-22.5542	-21.6087	-8.2675	3.9320
		Dif.	8.9454	9.4701	8.4130	4.1111	3.3062
47.368	26.883	Máx.	14.8552	-13.1487	-15.1475	2.6540	5.9991
		Mín.	7.9469	-22.4418	-24.7527	-1.0202	3.1760
		Dif.	6.9083	9.2931	9.6052	3.6742	2.8232



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.368	27.170	Máx.	11.1059	-12.2642	-16.7772	10.7599	4.0079
		Mín.	5.8570	-20.7284	-27.3772	3.9557	1.9948
		Dif.	5.2488	8.4642	10.5999	6.8042	2.0130
47.488	24.540	Máx.	18.8889	34.8339	-6.2530	-2.3385	-6.5240
		Mín.	11.6084	22.5207	-10.4893	-3.9579	-10.4591
		Dif.	7.2805	12.3132	4.2363	1.6194	3.9351
47.488	24.690	Máx.	18.8889	36.8746	-6.2530	-9.1253	-5.3236
		Mín.	11.6084	23.6281	-10.4893	-13.9599	-8.5533
		Dif.	7.2805	13.2465	4.2363	4.8345	3.2297
47.488	24.842	Máx.	18.8889	38.9153	-6.2530	-16.3492	-5.0383
		Mín.	11.6084	24.7354	-10.4893	-25.2993	-8.1186
		Dif.	7.2805	14.1799	4.2363	8.9501	3.0803
47.488	45.415	Máx.	48.9968	-2.8609	-7.7204	-12.7458	-2.4111
		Mín.	29.8895	-4.9555	-13.4849	-19.8800	-3.7735
		Dif.	19.1073	2.0946	5.7644	7.1342	1.3624
47.488	45.440	Máx.	48.9968	-7.8897	-7.7204	-11.4802	-1.1269
		Mín.	29.8895	-12.5263	-13.4849	-17.9095	-1.9724
		Dif.	19.1073	4.6366	5.7644	6.4292	0.8455
47.488	45.690	Máx.	37.9151	-13.6464	-9.6420	-6.9385	0.1625
		Mín.	23.1066	-21.0373	-16.7242	-10.6998	-0.4292
		Dif.	14.8085	7.3910	7.0822	3.7613	0.5917
47.488	45.940	Máx.	32.0908	-13.8245	-10.7684	-2.5068	0.4856
		Mín.	19.6526	-20.8995	-18.5918	-3.8037	-0.0395
		Dif.	12.4382	7.0750	7.8235	1.2969	0.5252
47.488	45.940	Máx.	32.0908	-13.3528	-10.7684	-0.5056	0.4672
		Mín.	19.6526	-19.8950	-18.5918	-0.7755	-0.0268
		Dif.	12.4382	6.5422	7.8235	0.2699	0.4940
47.511	25.192	Máx.	47.3729	7.5609	-9.1824	-19.2993	-6.0247
		Mín.	27.3373	4.5342	-15.7417	-30.0504	-10.0137
		Dif.	20.0356	3.0266	6.5594	10.7511	3.9890
47.511	25.450	Máx.	47.3729	2.2927	-9.1824	-21.2669	-3.1674
		Mín.	27.3373	0.8587	-15.7417	-33.4110	-5.4145
		Dif.	20.0356	1.4340	6.5594	12.1441	2.2471
47.511	25.737	Máx.	43.5046	-4.9703	-9.5838	-20.3535	1.6994
		Mín.	24.7305	-9.4263	-16.2344	-31.9445	0.7979
		Dif.	18.7741	4.4560	6.6506	11.5910	0.9015
47.511	26.023	Máx.	38.3845	-10.4856	-11.5942	-16.1654	6.4178
		Mín.	21.6643	-18.3899	-19.4479	-25.7869	3.5892
		Dif.	16.7203	7.9044	7.8537	9.6215	2.8286
47.511	26.310	Máx.	31.4505	-13.7517	-13.9973	-10.4075	8.5323
		Mín.	17.6532	-23.9275	-23.3338	-16.8301	4.7819
		Dif.	13.7974	10.1757	9.3365	6.4227	3.7504
47.511	26.597	Máx.	24.2029	-14.9733	-16.1727	-3.8653	8.5090
		Mín.	13.4885	-25.8451	-26.8284	-7.9123	4.7249
		Dif.	10.7144	10.8718	10.6557	4.0469	3.7841
47.511	26.883	Máx.	17.8292	-14.5670	-17.9251	3.6907	7.0725
		Mín.	9.8336	-24.9474	-29.6088	-0.3221	3.8482
		Dif.	7.9956	10.3804	11.6837	4.0128	3.2243



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.511	27.170	Máx.	12.9043	-13.2606	-19.2679	12.1582	4.8690
		Mín.	7.0308	-22.5391	-31.7168	4.8225	2.5339
		Dif.	5.8734	9.2785	12.4489	7.3356	2.3351
47.511	27.260	Máx.	11.7732	-13.0023	-19.5830	12.9800	4.0825
		Mín.	6.3976	-22.0714	-32.2104	5.3250	2.0712
		Dif.	5.3756	9.0691	12.6273	7.6550	2.0113
47.511	27.261	Máx.	11.7732	-13.0023	-19.5830	12.9800	4.0825
		Mín.	6.3976	-22.0714	-32.2104	5.3250	2.0712
		Dif.	5.3756	9.0691	12.6273	7.6550	2.0113
47.511	27.457	Máx.	9.2940	-10.9898	-20.2737	19.2337	2.3586
		Mín.	5.0096	-18.5419	-33.2921	9.1483	1.0571
		Dif.	4.2844	7.5521	13.0185	10.0854	1.3015
47.511	27.743	Máx.	7.1460	-8.8494	-21.0234	24.9992	0.0669
		Mín.	3.8279	-14.9241	-34.4907	12.7300	-0.5485
		Dif.	3.3181	6.0747	13.4673	12.2692	0.6153
47.511	28.030	Máx.	6.0340	-6.2941	-21.5826	29.3529	-1.4024
		Mín.	3.2410	-10.5740	-35.4249	15.4975	-2.9233
		Dif.	2.7929	4.2799	13.8424	13.8553	1.5210
47.511	28.317	Máx.	5.8262	-3.5189	-22.0114	32.2471	-2.8027
		Mín.	3.1753	-5.8351	-36.1941	17.4170	-5.2764
		Dif.	2.6509	2.3162	14.1828	14.8301	2.4738
47.511	28.603	Máx.	6.4404	-0.1334	-22.3544	33.6481	-4.1493
		Mín.	3.5394	-1.5034	-36.8687	18.4655	-7.5580
		Dif.	2.9010	1.3700	14.5143	15.1826	3.4087
47.511	28.890	Máx.	7.8230	4.8168	-22.6426	33.5234	-5.4685
		Mín.	4.3327	1.8381	-37.4948	18.6232	-9.8069
		Dif.	3.4903	2.9787	14.8522	14.9002	4.3384
47.511	29.177	Máx.	10.0036	10.2381	-22.8909	31.8334	-6.7851
		Mín.	5.5823	4.9661	-38.0915	17.8684	-12.0597
		Dif.	4.4214	5.2720	15.2006	13.9651	5.2746
47.511	29.463	Máx.	13.0984	15.7608	-23.0923	28.5238	-8.1128
		Mín.	7.3496	8.1521	-38.6417	16.1723	-14.3333
		Dif.	5.7488	7.6087	15.5493	12.3515	6.2206
47.511	29.750	Máx.	17.3047	21.2837	-23.2106	23.5347	-9.4429
		Mín.	9.7435	11.3343	-39.0794	13.4749	-16.6065
		Dif.	7.5611	9.9494	15.8688	10.0597	7.1636
47.511	30.037	Máx.	22.8996	26.6053	-23.1713	16.8359	-10.7304
		Mín.	12.9195	14.3955	-39.2734	9.6401	-18.7944
		Dif.	9.9801	12.2099	16.1021	7.1958	8.0639
47.511	30.323	Máx.	30.2191	31.1736	-22.8554	8.3504	-11.8707
		Mín.	17.0686	17.0219	-39.0136	4.6581	-20.7099
		Dif.	13.1505	14.1517	16.1581	3.6923	8.8392
47.511	30.519	Máx.	36.6453	32.8792	-22.3396	4.3778	-12.4067
		Mín.	20.7126	18.0483	-38.3267	2.3337	-21.6071
		Dif.	15.9327	14.8308	15.9872	2.0441	9.2004
47.511	30.520	Máx.	36.6453	32.8792	-22.3396	4.3778	-12.4067
		Mín.	20.7126	18.0483	-38.3267	2.3337	-21.6071
		Dif.	15.9327	14.8308	15.9872	2.0441	9.2004





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.511	30.610	Máx.	39.5772	35.6072	-22.1042	-0.7421	-12.6405
		Mín.	22.3752	19.6551	-38.0133	-2.3123	-22.0229
		Dif.	17.2021	15.9521	15.9091	1.5702	9.3824
47.511	30.897	Máx.	51.0359	37.1827	-20.7539	-7.5999	-12.6840
		Mín.	28.8915	20.5907	-35.9625	-14.5129	-22.1796
		Dif.	22.1444	16.5920	15.2086	6.9130	9.4956
47.511	31.183	Máx.	63.8755	34.6607	-18.7343	-15.0236	-11.5504
		Mín.	36.2463	19.2032	-32.6997	-27.5546	-20.3748
		Dif.	27.6291	15.4575	13.9655	12.5310	8.8244
47.511	31.470	Máx.	75.8537	25.8279	-16.3088	-21.8713	-8.7769
		Mín.	43.1910	14.2828	-28.6467	-39.3816	-15.8150
		Dif.	32.6627	11.5450	12.3379	17.5103	7.0381
47.511	31.757	Máx.	83.4202	11.1520	-14.3461	-26.4033	-4.3628
		Mín.	47.3913	5.8425	-25.3294	-46.9412	-8.4339
		Dif.	36.0290	5.3095	10.9833	20.5379	4.0711
47.511	32.043	Máx.	84.8241	-3.3402	-13.8698	-27.1216	0.7976
		Mín.	48.2142	-6.8278	-24.6133	-48.1429	-0.0780
		Dif.	36.6099	3.4876	10.7435	21.0213	0.8756
47.511	32.330	Máx.	79.1160	-12.2907	-14.8823	-24.0757	8.3844
		Mín.	45.1132	-22.2724	-26.4823	-42.6451	4.5181
		Dif.	34.0028	9.9816	11.6000	18.5694	3.8663
47.511	32.617	Máx.	69.1547	-18.0923	-16.5856	-18.3527	13.6306
		Mín.	39.6180	-32.3069	-29.4607	-32.4591	7.6958
		Dif.	29.5368	14.2147	12.8750	14.1064	5.9349
47.511	32.903	Máx.	57.8949	-20.5367	-18.2009	-11.3604	16.0763
		Mín.	33.2727	-36.5705	-32.1853	-20.3865	9.2371
		Dif.	24.6222	16.0338	13.9844	9.0261	6.8393
47.511	33.190	Máx.	47.3501	-20.6122	-19.2956	-4.4879	16.2223
		Mín.	27.1510	-36.6559	-33.9495	-8.4499	9.4092
		Dif.	20.1991	16.0438	14.6540	3.9620	6.8130
47.511	33.280	Máx.	44.5575	-20.4081	-19.4471	-3.7855	15.7738
		Mín.	25.5422	-36.2835	-34.1666	-7.2171	9.1666
		Dif.	19.0153	15.8755	14.7195	3.4316	6.6072
47.511	33.281	Máx.	44.5575	-20.4081	-19.4471	-3.7855	15.7738
		Mín.	25.5422	-36.2835	-34.1666	-7.2171	9.1666
		Dif.	19.0153	15.8755	14.7195	3.4316	6.6072
47.511	33.477	Máx.	38.4366	-18.8552	-19.7792	2.3196	14.7916
		Mín.	22.0160	-33.4501	-34.6425	1.3003	8.6338
		Dif.	16.4206	14.5949	14.8633	1.0194	6.1578
47.511	33.763	Máx.	31.4324	-16.9093	-19.7512	11.3142	12.4112
		Mín.	17.9998	-29.8180	-34.4650	6.5307	7.2737
		Dif.	13.4326	12.9087	14.7137	4.7835	5.1376
47.511	34.050	Máx.	26.1784	-14.4497	-19.3730	18.6679	9.5118
		Mín.	14.9967	-25.3658	-33.7071	10.7553	5.5684
		Dif.	11.1817	10.9161	14.3341	7.9127	3.9433
47.511	34.337	Máx.	22.3318	-11.8790	-18.7927	24.4469	6.3220
		Mín.	12.8040	-20.8397	-32.6261	14.0840	3.6787
		Dif.	9.5278	8.9608	13.8334	10.3629	2.6433



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.511	34.623	Máx.	19.5066	-9.3971	-18.1103	28.8075	2.9325
		Mín.	11.1981	-16.5045	-31.3933	16.6028	1.6752
		Dif.	8.3084	7.1074	13.2830	12.2047	1.2573
47.511	34.910	Máx.	17.3250	-7.0650	-17.3574	31.8602	-0.2751
		Mín.	9.9469	-12.4239	-30.0617	18.3715	-0.7540
		Dif.	7.3781	5.3589	12.7043	13.4887	0.4789
47.511	35.197	Máx.	15.3569	-4.8161	-16.4820	33.6093	-2.4866
		Mín.	8.7897	-8.4831	-28.5428	19.3843	-4.5849
		Dif.	6.5672	3.6670	12.0608	14.2250	2.0982
47.511	35.483	Máx.	13.0516	-2.3687	-15.3850	33.9492	-4.8125
		Mín.	7.4283	-4.2001	-26.6691	19.5415	-8.6062
		Dif.	5.6233	1.8314	11.2842	14.4077	3.7937
47.511	35.770	Máx.	10.3530	1.4951	-14.0302	32.5766	-7.1764
		Mín.	5.8192	0.6516	-24.3821	18.7067	-12.6849
		Dif.	4.5338	0.8435	10.3518	13.8700	5.5086
47.511	36.057	Máx.	8.4834	8.9305	-12.3572	29.0019	-9.4150
		Mín.	4.6894	4.9505	-21.5809	16.5921	-16.5383
		Dif.	3.7940	3.9800	9.2237	12.4097	7.1233
47.511	36.343	Máx.	8.9221	17.6730	-10.5353	22.9297	-11.2707
		Mín.	4.8979	9.9632	-18.5606	13.0260	-19.7197
		Dif.	4.0243	7.7098	8.0253	9.9037	8.4490
47.511	36.630	Máx.	12.3239	26.6908	-8.8620	14.4817	-12.5572
		Mín.	6.8238	15.0839	-15.8344	8.0842	-21.9027
		Dif.	5.5002	11.6068	6.9724	6.3975	9.3454
47.511	36.917	Máx.	18.8828	34.9233	-7.5421	3.9622	-13.1954
		Mín.	10.5820	19.7087	-13.7523	1.9555	-22.9429
		Dif.	8.3009	15.2146	6.2103	2.0067	9.7475
47.511	37.060	Máx.	23.9096	36.7707	-7.0706	1.3132	-13.1577
		Mín.	13.4802	20.7623	-13.0471	0.3602	-22.8310
		Dif.	10.4294	16.0084	5.9765	0.9530	9.6733
47.511	37.060	Máx.	23.9096	36.7707	-7.0706	1.3132	-13.1577
		Mín.	13.4802	20.7623	-13.0471	0.3602	-22.8310
		Dif.	10.4294	16.0084	5.9765	0.9530	9.6733
47.511	37.203	Máx.	28.9363	43.1990	-6.5991	-4.5039	-13.1200
		Mín.	16.3784	24.4284	-12.3418	-8.7811	-22.7191
		Dif.	12.5579	18.7705	5.7427	4.2773	9.5991
47.511	37.490	Máx.	42.9712	48.3375	-5.8906	-12.6651	-12.1395
		Mín.	24.5159	27.3893	-11.3249	-22.8618	-20.9234
		Dif.	18.4553	20.9481	5.4343	10.1967	8.7839
47.511	37.777	Máx.	60.7934	47.9836	-5.2110	-21.3517	-9.7445
		Mín.	34.6895	27.2084	-10.2973	-37.7032	-16.9889
		Dif.	26.1039	20.7752	5.0863	16.3514	7.2444
47.511	38.063	Máx.	79.5302	38.3581	-4.6152	-29.0962	-5.5795
		Mín.	45.2742	21.6965	-9.3060	-50.9483	-10.0549
		Dif.	34.2559	16.6616	4.6908	21.8521	4.4754
47.511	38.350	Máx.	92.8078	19.0143	-4.9024	-33.4545	0.3139
		Mín.	52.7703	10.4263	-9.7421	-58.6537	-0.1993
		Dif.	40.0374	8.5880	4.8397	25.1992	0.5132



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.511	38.637	Máx.	95.6862	-2.3539	-7.2692	-32.8287	10.8761
		Mín.	54.4387	-5.1911	-13.7712	-57.5771	6.1067
		Dif.	41.2475	2.8372	6.5020	24.7484	4.7694
47.511	38.923	Máx.	88.8552	-14.1272	-11.1311	-27.3080	19.5483
		Mín.	50.6738	-25.4378	-20.4153	-48.2602	11.2462
		Dif.	38.1815	11.3106	9.2842	20.9522	8.3021
47.511	39.210	Máx.	76.0691	-21.3499	-15.1434	-18.8272	24.5496
		Mín.	43.4303	-38.1588	-27.2592	-33.7476	14.1787
		Dif.	32.6388	16.8090	12.1158	14.9204	10.3709
47.511	39.497	Máx.	61.8752	-24.2011	-18.3487	-9.5521	26.0261
		Mín.	35.2496	-43.1147	-32.6278	-17.6634	15.0487
		Dif.	26.6257	18.9136	14.2791	8.1113	10.9773
47.511	39.783	Máx.	48.8591	-23.7998	-20.4566	-0.8615	24.9666
		Mín.	27.7992	-42.3949	-36.0562	-2.4599	14.3906
		Dif.	21.0599	18.5951	15.5996	1.5984	10.5760
47.511	40.070	Máx.	38.0927	-21.6180	-21.5810	11.0409	22.3509
		Mín.	21.6621	-38.6180	-37.7801	5.9393	12.8135
		Dif.	16.4306	17.0000	16.1991	5.1015	9.5374
47.511	40.160	Máx.	35.4733	-21.2254	-21.7079	12.2700	21.2736
		Mín.	20.1743	-37.9283	-37.9363	6.6500	12.1744
		Dif.	15.2990	16.7029	16.2284	5.6199	9.0992
47.511	40.161	Máx.	35.4733	-21.2254	-21.7079	12.2700	21.2736
		Mín.	20.1743	-37.9283	-37.9363	6.6500	12.1744
		Dif.	15.2990	16.7029	16.2284	5.6199	9.0992
47.511	40.357	Máx.	29.7321	-18.1774	-21.9860	21.6220	18.9125
		Mín.	16.9132	-32.7170	-38.2786	12.0575	10.7738
		Dif.	12.8189	14.5396	16.2927	9.5645	8.1387
47.511	40.643	Máx.	23.5234	-14.9945	-21.9403	30.0371	15.1236
		Mín.	13.4018	-27.1341	-38.0262	16.9319	8.5388
		Dif.	10.1216	12.1396	16.0860	13.1053	6.5848
47.511	40.930	Máx.	19.1111	-11.5133	-21.6683	36.4351	11.2396
		Mín.	10.9231	-21.0498	-37.4110	20.6446	6.2510
		Dif.	8.1879	9.5365	15.7426	15.7905	4.9887
47.511	41.217	Máx.	16.1762	-7.9807	-21.3362	41.0271	7.3783
		Mín.	9.2962	-14.8940	-36.7158	23.2381	3.9744
		Dif.	6.8800	6.9132	15.3796	17.7890	3.4039
47.511	41.503	Máx.	14.4914	-4.4638	-21.0550	43.9331	3.5788
		Mín.	8.3775	-8.7801	-36.1288	24.8553	1.7288
		Dif.	6.1138	4.3164	15.0737	19.0778	1.8500
47.511	41.790	Máx.	13.9243	-0.9790	-20.8911	45.2601	-0.0212
		Mín.	8.0705	-2.7345	-35.7609	25.5626	-0.6276
		Dif.	5.8538	1.7555	14.8699	19.6975	0.6064
47.511	42.077	Máx.	14.4117	3.4943	-20.8738	45.0676	-2.5105
		Mín.	8.3595	2.0745	-35.6619	25.3931	-3.9625
		Dif.	6.0521	1.4198	14.7881	19.6745	1.4519
47.511	42.363	Máx.	15.9715	9.4260	-21.0006	43.3981	-4.7084
		Mín.	9.2786	5.5083	-35.8278	24.3019	-7.6254
		Dif.	6.6930	3.9177	14.8272	19.0962	2.9170



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.511	42.650	Máx.	18.7118	15.2725	-21.2379	40.1993	-6.8976
		Mín.	10.8914	8.8974	-36.2030	22.3122	-11.2532
		Dif.	7.8203	6.3752	14.9651	17.8871	4.3557
47.511	42.937	Máx.	22.8145	20.9133	-21.5190	35.4143	-9.0533
		Mín.	13.3069	12.1734	-36.6768	19.3992	-14.7977
		Dif.	9.5076	8.7399	15.1578	16.0151	5.7443
47.511	43.223	Máx.	28.5140	25.9251	-21.7456	29.0019	-11.1095
		Mín.	16.6679	15.0964	-37.0840	15.5400	-18.1366
		Dif.	11.8461	10.8287	15.3384	13.4619	7.0270
47.511	43.419	Máx.	33.6761	27.9710	-21.7832	25.9113	-12.3626
		Mín.	19.7240	16.2752	-37.1799	13.6948	-20.1254
		Dif.	13.9521	11.6958	15.3967	12.2166	7.7627
47.511	43.420	Máx.	33.6761	27.9710	-21.7832	25.9113	-12.3626
		Mín.	19.7240	16.2752	-37.1799	13.6948	-20.1254
		Dif.	13.9521	11.6958	15.3967	12.2166	7.7627
47.511	43.510	Máx.	36.0313	31.2245	-21.8003	20.9972	-12.9344
		Mín.	21.1183	18.1489	-37.2236	10.7608	-21.0328
		Dif.	14.9130	13.0756	15.4233	10.2364	8.0984
47.511	43.797	Máx.	45.4396	34.5208	-21.5856	11.3584	-14.2839
		Mín.	26.7312	20.0954	-36.9211	5.0014	-23.1134
		Dif.	18.7083	14.4254	15.3354	6.3570	8.8294
47.511	44.083	Máx.	56.4744	35.5496	-21.0939	0.9384	-14.7791
		Mín.	33.4102	20.7101	-36.1486	-1.6474	-23.9212
		Dif.	23.0642	14.8395	15.0547	2.5859	9.1422
47.511	44.370	Máx.	68.4443	32.7785	-20.5028	-6.4937	-14.1912
		Mín.	40.8395	19.1146	-35.1944	-10.6537	-22.9787
		Dif.	27.6048	13.6638	14.6916	4.1600	8.7875
47.511	44.657	Máx.	80.2513	24.6201	-20.1358	-11.9231	-12.5373
		Mín.	47.9499	14.2437	-34.6221	-19.4026	-20.2757
		Dif.	32.3014	10.3764	14.4863	7.4795	7.7383
47.511	44.943	Máx.	87.1564	6.4600	-20.0467	-15.2323	-10.6228
		Mín.	52.1885	3.1741	-34.6004	-24.3048	-17.1195
		Dif.	34.9679	3.2859	14.5537	9.0725	6.4967
47.511	45.065	Máx.	87.1564	-3.4532	-20.0467	-14.2355	-11.3765
		Mín.	52.1885	-6.6248	-34.6004	-22.3923	-18.3871
		Dif.	34.9679	3.1716	14.5537	8.1567	7.0106
47.738	24.540	Máx.	17.4203	43.2394	-7.8615	-1.2794	-6.8574
		Mín.	10.9185	27.7867	-13.1671	-2.3419	-10.9732
		Dif.	6.5018	15.4526	5.3056	1.0624	4.1158
47.738	24.690	Máx.	17.4203	45.5063	-7.8615	-9.4406	-5.9092
		Mín.	10.9185	28.9867	-13.1671	-14.3358	-9.4645
		Dif.	6.5018	16.5195	5.3056	4.8952	3.5553
47.738	24.842	Máx.	17.4203	47.7732	-7.8615	-18.0173	-5.9342
		Mín.	10.9185	30.1868	-13.1671	-27.8601	-9.5182
		Dif.	6.5018	17.5864	5.3056	9.8429	3.5840
47.738	45.415	Máx.	61.4340	-16.5232	-14.1269	-15.8235	-2.3787
		Mín.	37.5219	-27.4319	-24.1735	-25.1417	-3.7761
		Dif.	23.9121	10.9087	10.0466	9.3182	1.3974



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.738	45.440	Máx.	61.4340	-18.1567	-14.1269	-12.8701	-0.0128
		Mín.	37.5219	-29.7158	-24.1735	-20.2325	-0.7841
		Dif.	23.9121	11.5590	10.0466	7.3625	0.7712
47.738	45.690	Máx.	39.7818	-18.8080	-15.2932	-7.1780	1.3893
		Mín.	24.3293	-30.0050	-26.0785	-10.9944	0.5042
		Dif.	15.4525	11.1970	10.7853	3.8164	0.8851
47.738	45.940	Máx.	30.2026	-16.1557	-15.7962	-2.3133	1.2361
		Mín.	18.5872	-24.8268	-26.7980	-3.4363	0.4817
		Dif.	11.6154	8.6711	11.0017	1.1230	0.7544
47.738	45.940	Máx.	30.2026	-14.4548	-15.7962	-0.4019	1.1114
		Mín.	18.5872	-21.6612	-26.7980	-0.5948	0.4267
		Dif.	11.6154	7.2065	11.0017	0.1930	0.6848
47.798	25.192	Máx.	72.8224	23.7189	-11.8271	-22.5856	-8.8302
		Mín.	42.2782	13.6475	-20.7683	-35.1542	-14.4913
		Dif.	30.5443	10.0714	8.9412	12.5686	5.6610
47.798	25.450	Máx.	72.8224	8.7032	-11.8271	-27.7642	-3.8765
		Mín.	42.2782	4.9389	-20.7683	-44.2835	-6.5788
		Dif.	30.5443	3.7643	8.9412	16.5193	2.7023
47.798	25.737	Máx.	63.2138	-9.0354	-13.6760	-25.5770	3.8023
		Mín.	36.1832	-15.9170	-23.6137	-40.8758	2.2114
		Dif.	27.0306	6.8816	9.9376	15.2988	1.5909
47.798	26.023	Máx.	51.3533	-17.0714	-16.7872	-18.8954	9.4948
		Mín.	29.3371	-29.7607	-28.6181	-30.4000	5.5148
		Dif.	22.0162	12.6893	11.8309	11.5046	3.9800
47.798	26.310	Máx.	38.9539	-20.1577	-19.4178	-10.8508	11.3041
		Mín.	22.2844	-35.0498	-32.8327	-17.8054	6.5214
		Dif.	16.6695	14.8921	13.4150	6.9545	4.7827
47.798	26.597	Máx.	27.9860	-20.1233	-21.2140	-2.7608	10.6007
		Mín.	15.9959	-34.7733	-35.6333	-6.6186	6.0590
		Dif.	11.9901	14.6499	14.4192	3.8578	4.5418
47.798	26.883	Máx.	19.3438	-18.2419	-22.3058	6.4882	8.5350
		Mín.	10.9900	-31.3233	-37.2582	1.4319	4.8004
		Dif.	8.3538	13.0814	14.9523	5.0563	3.7346
47.798	27.170	Máx.	13.0825	-15.6120	-22.9391	15.4943	5.8823
		Mín.	7.3438	-26.6638	-38.1455	6.8940	3.2030
		Dif.	5.7387	11.0517	15.2064	8.6003	2.6793
47.798	27.260	Máx.	11.7646	-15.2387	-23.0603	16.3246	5.0099
		Mín.	6.5778	-26.0003	-38.3088	7.3991	2.6821
		Dif.	5.1868	10.7616	15.2485	8.9255	2.3278
47.798	27.261	Máx.	11.7646	-15.2387	-23.0603	16.3246	5.0099
		Mín.	6.5778	-26.0003	-38.3088	7.3991	2.6821
		Dif.	5.1868	10.7616	15.2485	8.9255	2.3278
47.798	27.457	Máx.	8.8763	-12.3766	-23.3260	22.6424	3.0979
		Mín.	4.8991	-20.9646	-38.6667	11.2423	1.5405
		Dif.	3.9772	8.5880	15.3407	11.4001	1.5574
47.798	27.743	Máx.	6.2376	-9.5624	-23.6030	28.2867	0.4638
		Mín.	3.3762	-16.1823	-39.0612	14.7274	-0.0521
		Dif.	2.8615	6.6199	15.4582	13.5592	0.5159



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.798	28.030	Máx.	4.8168	-6.5190	-23.8621	32.4696	-1.1454
		Mín.	2.5718	-10.9850	-39.4836	17.3692	-2.3571
		Dif.	2.2450	4.4661	15.6215	15.1004	1.2117
47.798	28.317	Máx.	4.3714	-3.3693	-24.1642	35.2155	-2.5387
		Mín.	2.3428	-5.5971	-40.0327	19.1784	-4.7151
		Dif.	2.0286	2.2278	15.8685	16.0371	2.1764
47.798	28.603	Máx.	4.7765	0.4890	-24.5491	36.5270	-3.8530
		Mín.	2.5647	-0.8711	-40.7711	20.1548	-6.9563
		Dif.	2.2118	1.3601	16.2220	16.3722	3.1033
47.798	28.890	Máx.	5.9534	6.1467	-25.0430	36.3818	-5.1251
		Mín.	3.2347	2.6155	-41.7385	20.2852	-9.1387
		Dif.	2.7188	3.5311	16.6955	16.0966	4.0136
47.798	29.177	Máx.	7.9315	12.1978	-25.6602	34.7311	-6.3922
		Mín.	4.3678	6.0973	-42.9555	19.5426	-11.3209
		Dif.	3.5637	6.1005	17.2953	15.1885	4.9287
47.798	29.463	Máx.	10.8387	18.5377	-26.3998	31.4923	-7.6848
		Mín.	6.0317	9.7408	-44.4182	17.8815	-13.5501
		Dif.	4.8070	8.7969	18.0184	13.6107	5.8653
47.798	29.750	Máx.	14.9189	25.1910	-27.2371	26.5637	-9.0189
		Mín.	8.3611	13.5561	-46.0839	15.1933	-15.8478
		Dif.	6.5578	11.6349	18.8468	11.3704	6.8289
47.798	30.037	Máx.	20.5641	32.1215	-28.1104	19.7881	-10.3836
		Mín.	11.5749	17.5194	-47.8484	11.3445	-18.1879
		Dif.	8.9892	14.6021	19.7380	8.4435	7.8044
47.798	30.323	Máx.	28.3561	38.9853	-28.9024	10.9647	-11.7171
		Mín.	15.9988	21.4352	-49.5127	6.1629	-20.4553
		Dif.	12.3574	17.5501	20.6103	4.8018	8.7382
47.798	30.519	Máx.	35.7312	41.9158	-29.2573	6.6491	-12.5045
		Mín.	20.1760	23.1519	-50.3573	3.6317	-21.7716
		Dif.	15.5551	18.7639	21.1000	3.0174	9.2672
47.798	30.520	Máx.	35.7312	41.9158	-29.2573	6.6491	-12.5045
		Mín.	20.1760	23.1519	-50.3573	3.6317	-21.7716
		Dif.	15.5551	18.7639	21.1000	3.0174	9.2672
47.798	30.610	Máx.	39.0960	46.5753	-29.4192	0.2745	-12.8637
		Mín.	22.0819	25.8816	-50.7427	-0.6483	-22.3722
		Dif.	17.0141	20.6937	21.3234	0.9228	9.5085
47.798	30.897	Máx.	53.7392	52.0809	-29.3788	-7.6429	-13.4876
		Mín.	30.3662	29.0775	-51.0372	-14.7292	-23.3841
		Dif.	23.3730	23.0034	21.6584	7.0862	9.8965
47.798	31.183	Máx.	72.9395	53.1266	-28.4489	-16.9706	-12.9088
		Mín.	41.2560	29.6041	-49.7758	-31.1815	-22.5380
		Dif.	31.6835	23.5225	21.3270	14.2109	9.6293
47.798	31.470	Máx.	95.2153	43.8115	-26.4858	-26.5343	-10.2877
		Mín.	54.0357	24.3127	-46.6208	-47.7933	-18.3152
		Dif.	41.1797	19.4988	20.1350	21.2590	8.0275
47.798	31.757	Máx.	112.6962	20.2698	-24.2978	-33.3260	-5.0196
		Mín.	63.8801	10.8240	-42.9164	-59.1069	-9.6257
		Dif.	48.8161	9.4458	18.6186	25.7809	4.6061





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.798	32.043	Máx.	115.0564	-5.9284	-24.0603	-34.2311	1.1230
		Mín.	65.2952	-12.1770	-42.6272	-60.5591	0.0049
		Dif.	49.7612	6.2486	18.5669	26.3279	1.1181
47.798	32.330	Máx.	99.7101	-20.5885	-25.2197	-29.4029	10.0203
		Mín.	56.9998	-37.1067	-44.7323	-51.8199	5.4336
		Dif.	42.7104	16.5182	19.5126	22.4170	4.5867
47.798	32.617	Máx.	80.7395	-27.5609	-26.7721	-21.0346	15.4188
		Mín.	46.4181	-49.1373	-47.3307	-37.2990	8.7777
		Dif.	34.3214	21.5765	20.5585	16.2644	6.6411
47.798	32.903	Máx.	63.0285	-28.9997	-27.8182	-11.8371	17.2174
		Mín.	36.1207	-51.3868	-48.9326	-21.4523	9.9712
		Dif.	26.9078	22.3871	21.1144	9.6152	7.2462
47.798	33.190	Máx.	48.4608	-27.2373	-28.0250	-3.5090	16.4964
		Mín.	27.7344	-48.1263	-49.0630	-6.9372	9.6343
		Dif.	20.7264	20.8890	21.0380	3.4283	6.8622
47.798	33.280	Máx.	45.0407	-26.8197	-27.8688	-2.7103	15.8225
		Mín.	25.7741	-47.3773	-48.7318	-5.5326	9.2526
		Dif.	19.2665	20.5576	20.8629	2.8224	6.5699
47.798	33.281	Máx.	45.0407	-26.8197	-27.8688	-2.7103	15.8225
		Mín.	25.7741	-47.3773	-48.7318	-5.5326	9.2526
		Dif.	19.2665	20.5576	20.8629	2.8224	6.5699
47.798	33.477	Máx.	37.5443	-23.6421	-27.5266	5.3631	14.3459
		Mín.	21.4775	-41.6791	-48.0059	3.0210	8.4152
		Dif.	16.0668	18.0371	20.4793	2.3422	5.9306
47.798	33.763	Máx.	29.8480	-20.2133	-26.6017	15.0824	11.5120
		Mín.	17.0765	-35.4714	-46.2568	8.6915	6.7482
		Dif.	12.7715	15.2581	19.6551	6.3910	4.7637
47.798	34.050	Máx.	24.6427	-16.6636	-25.4976	22.7528	8.3807
		Mín.	14.1063	-29.2110	-44.2392	13.1381	4.9053
		Dif.	10.5364	12.5474	18.7417	9.6147	3.4754
47.798	34.337	Máx.	21.2063	-13.4123	-24.3845	28.7037	5.1245
		Mín.	12.1518	-23.5342	-42.2391	16.5741	2.9817
		Dif.	9.0545	10.1219	17.8546	12.1296	2.1428
47.798	34.623	Máx.	18.8988	-10.5910	-23.3580	33.2495	1.7434
		Mín.	10.8390	-18.6021	-40.4135	19.2059	0.9845
		Dif.	8.0598	8.0112	17.0556	14.0437	0.7589
47.798	34.910	Máx.	17.1660	-8.1749	-22.4230	36.5934	-0.9970
		Mín.	9.8298	-14.3698	-38.7670	21.1487	-1.9950
		Dif.	7.3362	6.1949	16.3439	15.4447	0.9979
47.798	35.197	Máx.	15.4421	-6.0765	-21.4185	38.6788	-3.3714
		Mín.	8.8149	-10.6808	-37.0221	22.3662	-6.1022
		Dif.	6.6271	4.6043	15.6036	16.3126	2.7307
47.798	35.483	Máx.	12.5926	-4.0013	-19.9778	39.2154	-6.0060
		Mín.	7.1300	-7.0304	-34.5541	22.6448	-10.6511
		Dif.	5.4626	3.0291	14.5763	16.5706	4.6451
47.798	35.770	Máx.	6.6030	-0.4407	-18.0069	37.9057	-8.6704
		Mín.	3.6017	-0.8842	-31.2068	21.8430	-15.2446
		Dif.	3.0012	0.4435	13.1999	16.0627	6.5742



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.798	36.057	Máx.	2.2340	9.4065	-15.4871	33.7050	-11.0572
		Mín.	1.0229	5.1804	-26.9527	19.3546	-19.3525
		Dif.	1.2111	4.2261	11.4656	14.3505	8.2954
47.798	36.343	Máx.	2.1439	21.2520	-13.0091	26.3253	-12.7485
		Mín.	0.9473	12.0333	-22.8116	15.0104	-22.2532
		Dif.	1.1965	9.2187	9.8026	11.3149	9.5047
47.798	36.630	Máx.	6.0068	32.9288	-11.1845	16.3570	-13.6076
		Mín.	3.1416	18.7298	-19.8424	9.1593	-23.7055
		Dif.	2.8652	14.1990	8.6579	7.1977	10.0979
47.798	36.917	Máx.	13.2049	43.8768	-10.3132	4.3819	-13.7097
		Mín.	7.2629	24.9238	-18.5683	2.1495	-23.8303
		Dif.	5.9420	18.9530	8.2551	2.2324	10.1205
47.798	37.060	Máx.	18.7614	46.5720	-10.3743	1.4113	-13.4268
		Mín.	10.4565	26.4610	-18.8148	0.3483	-23.2992
		Dif.	8.3049	20.1110	8.4405	1.0630	9.8724
47.798	37.060	Máx.	18.7614	46.5720	-10.3743	1.4113	-13.4268
		Mín.	10.4565	26.4610	-18.8148	0.3483	-23.2992
		Dif.	8.3049	20.1110	8.4405	1.0630	9.8724
47.798	37.203	Máx.	24.3179	55.9512	-10.4353	-5.0964	-13.1438
		Mín.	13.6500	31.8091	-19.0613	-9.9475	-22.7682
		Dif.	10.6679	24.1421	8.6259	4.8510	9.6244
47.798	37.490	Máx.	41.4046	66.6608	-11.3897	-14.4482	-11.8377
		Mín.	23.5155	37.9035	-21.0264	-26.1421	-20.4279
		Dif.	17.8891	28.7574	9.6367	11.6939	8.5902
47.798	37.777	Máx.	67.2502	72.3520	-12.7657	-25.1408	-9.3378
		Mín.	38.5239	41.0681	-23.6964	-44.4845	-16.2460
		Dif.	28.7263	31.2838	10.9306	19.3437	6.9082
47.798	38.063	Máx.	101.9437	63.2108	-14.0044	-35.9684	-4.8527
		Mín.	58.2392	35.8027	-25.9933	-62.8073	-8.8946
		Dif.	43.7045	27.4080	11.9889	26.8389	4.0420
47.798	38.350	Máx.	133.2230	30.2088	-15.2974	-42.6479	3.1328
		Mín.	75.7894	16.4827	-28.1680	-74.6293	1.4774
		Dif.	57.4335	13.7261	12.8706	31.9814	1.6554
47.798	38.637	Máx.	133.3618	-7.4906	-18.8675	-41.1535	15.3531
		Mín.	75.8310	-14.5547	-34.2309	-72.1016	8.6365
		Dif.	57.5308	7.0641	15.3635	30.9481	6.7166
47.798	38.923	Máx.	113.1279	-25.5860	-23.5444	-32.4481	24.7429
		Mín.	64.6881	-45.8621	-42.2521	-57.4850	14.2786
		Dif.	48.4398	20.2761	18.7077	25.0369	10.4643
47.798	39.210	Máx.	88.2541	-33.3866	-27.3474	-20.5590	28.7431
		Mín.	50.3157	-59.4074	-48.6081	-37.0426	16.6972
		Dif.	37.9384	26.0209	21.2607	16.4836	12.0460
47.798	39.497	Máx.	66.1987	-34.2300	-29.5359	-8.8532	28.6021
		Mín.	37.7014	-60.6262	-52.0776	-16.6700	16.5951
		Dif.	28.4974	26.3962	22.5416	7.8168	12.0069
47.798	39.783	Máx.	48.8487	-31.3159	-30.2515	1.6430	26.0400
		Mín.	27.8080	-55.4055	-52.9980	0.4063	15.0362
		Dif.	21.0407	24.0896	22.7466	1.2367	11.0038



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.798	40.070	Máx.	35.9954	-26.8677	-29.9419	15.7244	22.3257
		Mín.	20.4840	-47.8116	-52.1873	8.6867	12.8329
		Dif.	15.5115	20.9439	22.2454	7.0377	9.4928
47.798	40.160	Máx.	33.1176	-26.2717	-29.6672	16.9999	21.0455
		Mín.	18.8457	-46.7878	-51.6410	9.4261	12.0785
		Dif.	14.2720	20.5161	21.9738	7.5738	8.9669
47.798	40.161	Máx.	33.1176	-26.2717	-29.6672	16.9999	21.0455
		Mín.	18.8457	-46.7878	-51.6410	9.4261	12.0785
		Dif.	14.2720	20.5161	21.9738	7.5738	8.9669
47.798	40.357	Máx.	26.8101	-21.7374	-29.0651	26.7050	18.2395
		Mín.	15.2548	-38.9982	-50.4437	15.0527	10.4252
		Dif.	11.5554	17.2609	21.3785	11.6522	7.8142
47.798	40.643	Máx.	20.4138	-17.3553	-27.9763	35.1334	14.1706
		Mín.	11.6230	-31.3160	-48.3738	19.9418	8.0322
		Dif.	8.7908	13.9607	20.3975	15.1916	6.1384
47.798	40.930	Máx.	16.0872	-13.0182	-26.9175	41.3896	10.2720
		Mín.	9.1809	-23.7360	-46.3859	23.5760	5.7382
		Dif.	6.9063	10.7178	19.4684	17.8135	4.5338
47.798	41.217	Máx.	13.3241	-8.8527	-26.0415	45.8043	6.5721
		Mín.	7.6268	-16.4785	-44.7350	26.0793	3.5567
		Dif.	5.6973	7.6258	18.6935	19.7250	3.0154
47.798	41.503	Máx.	11.7958	-4.8314	-25.4396	48.5638	3.0416
		Mín.	6.7723	-9.4936	-43.5718	27.6199	1.4682
		Dif.	5.0235	4.6622	18.1322	20.9439	1.5734
47.798	41.790	Máx.	11.3125	-0.8989	-25.1620	49.7967	-0.2075
		Mín.	6.5266	-2.6834	-42.9778	28.2818	-0.7245
		Dif.	4.7859	1.7845	17.8159	21.5148	0.5170
47.798	42.077	Máx.	11.8248	4.3356	-25.2298	49.5689	-2.3822
		Mín.	6.8310	2.5565	-42.9871	28.0935	-3.8342
		Dif.	4.9937	1.7792	17.7573	21.4754	1.4520
47.798	42.363	Máx.	13.3636	11.1296	-25.6410	47.9050	-4.3875
		Mín.	7.7340	6.4929	-43.5952	27.0092	-7.1817
		Dif.	5.6296	4.6366	17.9542	20.8958	2.7942
47.798	42.650	Máx.	16.0830	18.0505	-26.3691	44.7132	-6.4178
		Mín.	9.3296	10.5076	-44.7582	25.0366	-10.5562
		Dif.	6.7535	7.5429	18.3891	19.6766	4.1384
47.798	42.937	Máx.	20.2683	25.1155	-27.3564	39.8722	-8.4740
		Mín.	11.7845	14.6131	-46.3807	22.1008	-13.9549
		Dif.	8.4838	10.5024	19.0242	17.7714	5.4808
47.798	43.223	Máx.	26.3496	32.0483	-28.5031	33.2142	-10.5160
		Mín.	15.3509	18.6571	-48.2968	18.1002	-17.3021
		Dif.	10.9988	13.3913	19.7937	15.1140	6.7861
47.798	43.419	Máx.	32.2062	35.0310	-29.2959	29.8759	-11.8245
		Mín.	18.7863	20.4467	-49.6403	16.1050	-19.4225
		Dif.	13.4199	14.5843	20.3443	13.7709	7.5980
47.798	43.420	Máx.	32.2062	35.0310	-29.2959	29.8759	-11.8245
		Mín.	18.7863	20.4467	-49.6403	16.1050	-19.4225
		Dif.	13.4199	14.5843	20.3443	13.7709	7.5980



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
47.798	43.510	Máx.	34.8783	39.7849	-29.6577	24.5678	-12.4190
		Mín.	20.3538	23.2741	-50.2532	12.9324	-20.3913
		Dif.	14.5246	16.5108	20.5955	11.6354	7.9723
47.798	43.797	Máx.	46.3771	45.9920	-30.6329	13.6245	-13.9312
		Mín.	27.1116	26.9311	-51.9306	6.3720	-22.7895
		Dif.	19.2655	19.0609	21.2976	7.2524	8.8583
47.798	44.083	Máx.	60.9830	49.7771	-31.3023	0.9997	-14.6377
		Mín.	35.7549	29.1383	-53.0994	-1.5353	-23.7751
		Dif.	25.2281	20.6388	21.7971	2.5351	9.1374
47.798	44.370	Máx.	78.0465	48.7921	-31.8545	-7.7637	-13.9406
		Mín.	46.0521	28.5658	-54.0442	-13.4632	-22.5369
		Dif.	31.9944	20.2262	22.1897	5.6996	8.5963
47.798	44.657	Máx.	96.6867	41.1430	-33.0924	-14.5793	-11.5947
		Mín.	57.6117	24.1541	-56.0968	-24.5995	-18.7185
		Dif.	39.0750	16.9889	23.0043	10.0202	7.1238
47.798	44.943	Máx.	116.9204	22.6964	-36.0593	-18.4770	-8.4055
		Mín.	69.8904	12.8886	-61.1138	-30.1818	-13.4486
		Dif.	47.0300	9.8078	25.0545	11.7048	5.0431
47.798	45.065	Máx.	116.9204	10.0193	-36.0593	-18.4290	-7.6570
		Mín.	69.8904	5.0944	-61.1138	-29.6158	-12.1845
		Dif.	47.0300	4.9250	25.0545	11.1868	4.5275
47.988	24.540	Máx.	13.0539	50.6905	-9.9726	0.4311	-6.4814
		Mín.	8.2169	32.6426	-16.5652	-0.0209	-10.3454
		Dif.	4.8370	18.0479	6.5926	0.4520	3.8639
47.988	24.690	Máx.	13.0539	55.7154	-9.9726	-8.8399	-5.9593
		Mín.	8.2169	35.6180	-16.5652	-13.2905	-9.5075
		Dif.	4.8370	20.0974	6.5926	4.4506	3.5482
47.988	24.842	Máx.	13.0539	60.7404	-9.9726	-19.4172	-6.4349
		Mín.	8.2169	38.5934	-16.5652	-29.8156	-10.2670
		Dif.	4.8370	22.1470	6.5926	10.3984	3.8322
47.988	45.415	Máx.	66.7829	-28.5357	-21.3448	-18.7744	-1.4398
		Mín.	40.9425	-48.3647	-36.1298	-30.0418	-2.7257
		Dif.	25.8405	19.8291	14.7850	11.2675	1.2859
47.988	45.440	Máx.	66.7829	-29.3156	-21.3448	-14.2760	0.8802
		Mín.	40.9425	-48.9905	-36.1298	-22.4253	0.0322
		Dif.	25.8405	19.6749	14.7850	8.1493	0.8480
47.988	45.690	Máx.	33.1593	-25.8599	-21.2755	-6.7178	1.4820
		Mín.	20.5141	-41.9009	-35.8598	-10.1236	0.6327
		Dif.	12.6452	16.0410	14.5844	3.4058	0.8493
47.988	45.940	Máx.	23.3585	-18.2587	-20.4484	-1.7887	0.8963
		Mín.	14.5734	-28.1921	-34.2443	-2.5459	0.3567
		Dif.	8.7851	9.9334	13.7958	0.7572	0.5397
47.988	45.940	Máx.	23.3585	-14.8932	-20.4484	-0.1889	0.7517
		Mín.	14.5734	-22.1987	-34.2443	-0.3075	0.2865
		Dif.	8.7851	7.3056	13.7958	0.1186	0.4652
48.085	25.192	Máx.	137.9918	70.1675	-15.4338	-26.4042	-13.7090
		Mín.	80.5876	41.1075	-28.1096	-40.6780	-22.1366
		Dif.	57.4042	29.0600	12.6758	14.2737	8.4276



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.085	25.450	Máx.	137.9918	25.0321	-15.4338	-39.7668	-3.4837
		Mín.	80.5876	14.6011	-28.1096	-64.0845	-6.1052
		Dif.	57.4042	10.4310	12.6758	24.3177	2.6215
48.085	25.737	Máx.	91.0572	-19.1981	-20.7181	-32.0661	7.6769
		Mín.	52.0471	-33.2739	-36.1699	-51.9941	4.7400
		Dif.	39.0101	14.0758	15.4518	19.9280	2.9370
48.085	26.023	Máx.	63.6602	-28.0966	-24.6067	-20.9311	12.9280
		Mín.	36.6297	-49.2143	-42.2250	-34.4456	7.7176
		Dif.	27.0305	21.1176	17.6183	13.5144	5.2104
48.085	26.310	Máx.	43.4517	-28.9498	-26.6585	-10.3353	13.3937
		Mín.	25.2779	-50.4371	-45.2893	-17.4623	7.9006
		Dif.	18.1739	21.4873	18.6308	7.1270	5.4931
48.085	26.597	Máx.	28.7197	-26.3839	-27.3206	-0.7883	11.5780
		Mín.	16.6072	-45.5675	-46.0694	-4.3366	6.6678
		Dif.	12.1125	19.1836	18.7488	3.5482	4.9101
48.085	26.883	Máx.	18.3766	-22.3684	-27.1987	10.0443	8.8137
		Mín.	10.6208	-38.3669	-45.6045	3.6602	4.9728
		Dif.	7.7558	15.9985	18.4057	6.3841	3.8408
48.085	27.170	Máx.	11.4688	-18.1514	-26.7658	19.2190	5.8355
		Mín.	6.6001	-30.9976	-44.6927	9.2152	3.2078
		Dif.	4.8687	12.8463	17.9268	10.0038	2.6277
48.085	27.260	Máx.	10.0856	-17.6511	-26.6232	20.0295	4.9408
		Mín.	5.7733	-30.1213	-44.4166	9.7061	2.6861
		Dif.	4.3122	12.4701	17.7933	10.3234	2.2548
48.085	27.261	Máx.	10.0856	-17.6511	-26.6232	20.0295	4.9408
		Mín.	5.7733	-30.1213	-44.4166	9.7061	2.6861
		Dif.	4.3122	12.4701	17.7933	10.3234	2.2548
48.085	27.457	Máx.	7.0538	-13.8041	-26.3107	26.1964	2.9930
		Mín.	3.9612	-23.4771	-43.8114	13.4413	1.5213
		Dif.	3.0926	9.6731	17.5007	12.7551	1.4717
48.085	27.743	Máx.	4.3585	-10.2891	-25.9822	31.5604	0.4251
		Mín.	2.3543	-17.4702	-43.2036	16.7344	-0.0334
		Dif.	2.0042	7.1811	17.2214	14.8260	0.4585
48.085	28.030	Máx.	2.8954	-6.7665	-25.8543	35.4699	-1.1036
		Mín.	1.4917	-11.4369	-42.9873	19.1884	-2.1156
		Dif.	1.4037	4.6704	17.1330	16.2816	1.0121
48.085	28.317	Máx.	2.3683	-3.2648	-25.9649	38.0025	-2.3462
		Mín.	1.1804	-5.4370	-43.2213	20.8477	-4.2423
		Dif.	1.1879	2.1723	17.2564	17.1548	1.8962
48.085	28.603	Máx.	2.6152	1.0121	-26.3364	39.1834	-3.4921
		Mín.	1.3032	-0.3373	-43.9395	21.7265	-6.2172
		Dif.	1.3120	1.3494	17.6031	17.4569	2.7251
48.085	28.890	Máx.	3.5537	7.2920	-26.9859	38.9972	-4.5838
		Mín.	1.8363	3.2893	-45.1681	21.8160	-8.1097
		Dif.	1.7173	4.0027	18.1822	17.1812	3.5259
48.085	29.177	Máx.	5.2049	13.8980	-27.9287	37.3914	-5.6636
		Mín.	2.7855	7.0855	-46.9315	21.0865	-9.9897
		Dif.	2.4194	6.8125	19.0028	16.3048	4.3261



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.085	29.463	Máx.	7.6879	20.9661	-29.1768	34.2695	-6.7714
		Mín.	4.2137	11.1395	-49.2501	19.4846	-11.9221
		Dif.	3.4743	9.8266	20.0733	14.7849	5.1507
48.085	29.750	Máx.	11.2487	28.6646	-30.7323	29.5032	-7.9403
		Mín.	6.2573	15.5432	-52.1296	16.8813	-13.9601
		Dif.	4.9914	13.1214	21.3972	12.6219	6.0198
48.085	30.037	Máx.	16.3196	37.1795	-32.5744	22.8648	-9.1892
		Mín.	9.1582	20.3975	-55.5401	13.1270	-16.1311
		Dif.	7.1614	16.7820	22.9656	9.7378	6.9419
48.085	30.323	Máx.	23.6230	46.5269	-34.6374	14.0446	-10.5049
		Mín.	13.3191	25.7057	-59.3802	7.9541	-18.4050
		Dif.	10.3039	20.8212	24.7428	6.0904	7.9001
48.085	30.519	Máx.	30.9838	50.9903	-36.1073	9.5822	-11.3954
		Mín.	17.4910	28.2781	-62.1555	5.3340	-19.9280
		Dif.	13.4928	22.7122	26.0482	4.2482	8.5326
48.085	30.520	Máx.	30.9838	50.9903	-36.1073	9.5822	-11.3954
		Mín.	17.4910	28.2781	-62.1555	5.3340	-19.9280
		Dif.	13.4928	22.7122	26.0482	4.2482	8.5326
48.085	30.610	Máx.	34.3421	58.0874	-36.7779	2.5460	-11.8017
		Mín.	19.3944	32.3684	-63.4217	1.1678	-20.6230
		Dif.	14.9477	25.7190	26.6439	1.3782	8.8212
48.085	30.897	Máx.	50.4143	69.8642	-38.7341	-6.7924	-12.8374
		Mín.	28.4494	39.2546	-67.2371	-13.3418	-22.3508
		Dif.	21.9649	30.6096	28.5030	6.5494	9.5134
48.085	31.183	Máx.	75.0930	80.3891	-40.0954	-17.9009	-13.0437
		Mín.	42.2909	45.0566	-70.1219	-33.0408	-22.5943
		Dif.	32.8022	35.3325	30.0265	15.1399	9.5506
48.085	31.470	Máx.	113.6079	79.8206	-40.2973	-31.1207	-11.0029
		Mín.	63.9657	44.3899	-71.0142	-56.2501	-19.3939
		Dif.	49.6422	35.4308	30.7169	25.1293	8.3910
48.085	31.757	Máx.	167.0736	41.2581	-38.9429	-41.8179	-4.4190
		Mín.	94.1388	22.6866	-68.9704	-74.2614	-8.7397
		Dif.	72.9348	18.5715	30.0276	32.4435	4.3207
48.085	32.043	Máx.	168.3487	-12.5949	-39.6767	-42.6908	0.4886
		Mín.	95.1222	-25.1321	-70.3816	-75.2956	-0.6855
		Dif.	73.2265	12.5372	30.7049	32.6048	1.1742
48.085	32.330	Máx.	122.9782	-36.6163	-38.9783	-35.0640	10.3579
		Mín.	70.6021	-65.9472	-69.0212	-61.6435	5.6503
		Dif.	52.3761	29.3310	30.0429	26.5795	4.7076
48.085	32.617	Máx.	89.1459	-42.3368	-39.1750	-23.1297	15.7805
		Mín.	50.9104	-75.1692	-68.9425	-41.2885	9.0927
		Dif.	38.2355	32.8324	29.7675	18.1587	6.6878
48.085	32.903	Máx.	63.1158	-40.2234	-38.6515	-11.4847	16.6663
		Mín.	36.0166	-70.7844	-67.6178	-21.0695	9.7471
		Dif.	27.0992	30.5610	28.9663	9.5848	6.9192
48.085	33.190	Máx.	44.9933	-34.8654	-37.1816	-1.8454	15.0770
		Mín.	25.6880	-61.1556	-64.7621	-4.1997	8.7879
		Dif.	19.3053	26.2902	27.5806	2.3543	6.2892





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.085	33.280	Máx.	41.3029	-34.1271	-36.5631	-0.9826	14.2439
		Mín.	23.5845	-59.8524	-63.6269	-2.6795	8.2988
		Dif.	17.7183	25.7252	27.0637	1.6969	5.9451
48.085	33.281	Máx.	41.3029	-34.1271	-36.5631	-0.9826	14.2439
		Mín.	23.5845	-59.8524	-63.6269	-2.6795	8.2988
		Dif.	17.7183	25.7252	27.0637	1.6969	5.9451
48.085	33.477	Máx.	33.2143	-28.5096	-35.2075	9.1235	12.4179
		Mín.	18.9742	-49.9360	-61.1386	5.1896	7.2269
		Dif.	14.2401	21.4264	25.9311	3.9339	5.1910
48.085	33.763	Máx.	25.8997	-23.1519	-33.1477	19.1415	9.4292
		Mín.	14.8037	-40.5604	-57.4416	11.0444	5.4875
		Dif.	11.0960	17.4085	24.2939	8.0972	3.9417
48.085	34.050	Máx.	21.5994	-18.4102	-31.2550	26.8343	6.3995
		Mín.	12.3545	-32.2795	-54.0814	15.5382	3.7314
		Dif.	9.2450	13.8694	22.8264	11.2961	2.6681
48.085	34.337	Máx.	19.3028	-14.5135	-29.6567	32.7962	3.3918
		Mín.	11.0392	-25.4701	-51.2604	18.9838	1.9833
		Dif.	8.2636	10.9567	21.6037	13.8123	1.4085
48.085	34.623	Máx.	18.1710	-11.5137	-28.4128	37.5297	0.3626
		Mín.	10.3947	-20.2202	-49.0710	21.7276	0.1521
		Dif.	7.7763	8.7065	20.6582	15.8022	0.2105
48.085	34.910	Máx.	17.3477	-9.3130	-27.5291	41.4505	-1.7318
		Mín.	9.9208	-16.3554	-47.5157	24.0106	-3.2411
		Dif.	7.4269	7.0424	19.9866	17.4399	1.5093
48.085	35.197	Máx.	16.1558	-7.6375	-26.7858	44.4440	-4.3418
		Mín.	9.2184	-13.3916	-46.2143	25.7633	-7.7535
		Dif.	6.9374	5.7541	19.4285	18.6807	3.4117
48.085	35.483	Máx.	14.1191	-6.7277	-25.1310	45.2483	-7.7931
		Mín.	8.0007	-11.7284	-43.3671	26.2080	-13.7054
		Dif.	6.1183	5.0007	18.2361	19.0402	5.9122
48.085	35.770	Máx.	-0.5667	-2.5159	-21.5806	44.0342	-11.0503
		Mín.	-1.0312	-4.4401	-37.2984	25.4616	-19.3175
		Dif.	0.4646	1.9242	15.7178	18.5726	8.2672
48.085	36.057	Máx.	-4.9823	11.2617	-17.1720	38.3439	-13.4820
		Mín.	-8.5436	6.2161	-29.7907	22.0954	-23.5049
		Dif.	3.5613	5.0456	12.6187	16.2485	10.0230
48.085	36.343	Máx.	-4.3373	27.1075	-13.5672	28.6342	-14.5760
		Mín.	-7.5012	15.3845	-23.7028	16.3766	-25.3827
		Dif.	3.1639	11.7230	10.1356	12.2576	10.8068
48.085	36.630	Máx.	-1.2868	40.6649	-11.5176	16.5974	-14.4969
		Mín.	-2.3601	23.2100	-20.3368	9.2982	-25.2286
		Dif.	1.0733	17.4549	8.8192	7.2992	10.7317
48.085	36.917	Máx.	5.0381	53.1839	-11.1330	3.0999	-13.5519
		Mín.	2.5202	30.4230	-19.9013	1.3657	-23.5637
		Dif.	2.5178	22.7609	8.7683	1.7342	10.0118
48.085	37.060	Máx.	10.0317	56.6306	-11.7885	0.2131	-12.7299
		Mín.	5.3709	32.3967	-21.1891	-0.8337	-22.1303
		Dif.	4.6607	24.2339	9.4006	1.0467	9.4005



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.085	37.060	Máx.	10.0317	56.6306	-11.7885	0.2131	-12.7299
		Mín.	5.3709	32.3967	-21.1891	-0.8337	-22.1303
		Dif.	4.6607	24.2339	9.4006	1.0467	9.4005
48.085	37.203	Máx.	15.0253	68.6238	-12.4440	-6.4870	-11.8915
		Mín.	8.2216	39.2644	-22.4769	-12.4718	-20.7066
		Dif.	6.8036	29.3594	10.0329	5.9848	8.8151
48.085	37.490	Máx.	31.4979	86.8662	-15.6059	-16.5463	-9.5593
		Mín.	17.6469	49.6451	-28.3578	-29.9741	-16.6975
		Dif.	13.8511	37.2212	12.7519	13.4278	7.1382
48.085	37.777	Máx.	62.7087	106.2225	-20.7237	-28.6684	-6.4107
		Mín.	35.6190	60.4566	-37.7177	-50.8914	-11.2303
		Dif.	27.0897	45.7659	16.9940	22.2230	4.8196
48.085	38.063	Máx.	122.1256	110.1050	-27.2588	-42.8982	-1.5753
		Mín.	70.1186	62.3081	-49.4957	-75.1223	-3.3077
		Dif.	52.0069	47.7969	22.2370	32.2242	1.7324
48.085	38.350	Máx.	214.5723	52.2887	-33.3878	-54.0060	9.8945
		Mín.	121.9622	28.5824	-60.2447	-94.3089	5.2644
		Dif.	92.6101	23.7063	26.8568	40.3028	4.6301
48.085	38.637	Máx.	197.8665	-21.8046	-37.5762	-50.4256	18.9334
		Mín.	111.9901	-39.8667	-67.3142	-88.4074	10.6072
		Dif.	85.8764	18.0622	29.7380	37.9819	8.3262
48.085	38.923	Máx.	136.8548	-48.0904	-40.9252	-36.7801	28.6853
		Mín.	77.8199	-86.0183	-72.7770	-65.5198	16.6230
		Dif.	59.0349	37.9280	31.8518	28.7397	12.0623
48.085	39.210	Máx.	93.6009	-51.2912	-42.4750	-20.6642	30.8116
		Mín.	53.2186	-90.8459	-74.8988	-37.5596	17.9813
		Dif.	40.3823	39.5547	32.4238	16.8954	12.8303
48.085	39.497	Máx.	63.7948	-46.6290	-42.1571	-6.6784	28.6529
		Mín.	36.3213	-82.0543	-73.8274	-13.0949	16.6448
		Dif.	27.4735	35.4253	31.6703	6.4165	12.0081
48.085	39.783	Máx.	43.5941	-39.3473	-40.4790	6.8158	24.6088
		Mín.	24.8370	-69.4032	-70.5283	3.4983	14.2444
		Dif.	18.7572	30.0559	30.0494	3.3175	10.3643
48.085	40.070	Máx.	30.1846	-31.9463	-38.1237	21.3805	20.1099
		Mín.	17.1908	-56.7434	-66.1675	12.0166	11.5984
		Dif.	12.9938	24.7971	28.0438	9.3639	8.5115
48.085	40.160	Máx.	27.4248	-31.1321	-37.3428	22.6309	18.7588
		Mín.	15.6153	-55.3362	-64.7497	12.7423	10.8053
		Dif.	11.8095	24.2041	27.4069	9.8885	7.9535
48.085	40.161	Máx.	27.4248	-31.1321	-37.3428	22.6309	18.7588
		Mín.	15.6153	-55.3362	-64.7497	12.7423	10.8053
		Dif.	11.8095	24.2041	27.4069	9.8885	7.9535
48.085	40.357	Máx.	21.3760	-24.9368	-35.6313	32.1448	15.7974
		Mín.	12.1621	-44.6289	-61.6424	18.2647	9.0668
		Dif.	9.2140	19.6920	26.0110	13.8801	6.7306
48.085	40.643	Máx.	15.6220	-19.3528	-33.3368	40.1693	11.8742
		Mín.	8.8646	-34.8438	-57.5025	22.9199	6.7626
		Dif.	6.7574	15.4910	24.1657	17.2494	5.1116

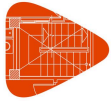


## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.085	40.930	Máx.	11.9058	-14.2314	-31.4223	46.0216	8.3461
		Mín.	6.7397	-25.8963	-54.0433	26.3190	4.6867
		Dif.	5.1662	11.6649	22.6211	19.7026	3.6594
48.085	41.217	Máx.	9.6111	-9.5228	-29.9795	50.0981	5.1444
		Mín.	5.4374	-17.6961	-51.4111	28.6491	2.7973
		Dif.	4.1737	8.1733	21.4316	21.4490	2.3472
48.085	41.503	Máx.	8.3826	-5.0856	-29.0524	52.6275	2.1806
		Mín.	4.7523	-9.9950	-49.6736	30.0616	1.0410
		Dif.	3.6304	4.9094	20.6212	22.5658	1.1396
48.085	41.790	Máx.	8.0367	-0.7886	-28.6613	53.7315	-0.4276
		Mín.	4.5793	-2.5642	-48.8602	30.6566	-0.8297
		Dif.	3.4574	1.7756	20.1989	23.0749	0.4021
48.085	42.077	Máx.	8.5166	5.1050	-28.8147	53.4806	-2.1153
		Mín.	4.8816	2.9976	-48.9818	30.4399	-3.4794
		Dif.	3.6350	2.1075	20.1670	23.0407	1.3641
48.085	42.363	Máx.	9.8792	12.6343	-29.5136	51.8630	-3.7647
		Mín.	5.6787	7.3631	-50.0377	29.3976	-6.2359
		Dif.	4.2006	5.2713	20.5241	22.4654	2.4712
48.085	42.650	Máx.	12.2853	20.5262	-30.7496	48.7761	-5.4604
		Mín.	7.0871	11.9434	-52.0133	27.5024	-9.0612
		Dif.	5.1982	8.5829	21.2637	21.2737	3.6008
48.085	42.937	Máx.	16.0688	28.9892	-32.4965	44.0485	-7.2146
		Mín.	9.3005	16.8615	-54.8658	24.6483	-12.0026
		Dif.	6.7683	12.1276	22.3693	19.4003	4.7881
48.085	43.223	Máx.	21.8047	38.0344	-34.6915	37.4009	-9.0352
		Mín.	12.6502	22.1299	-58.4937	20.6638	-15.0417
		Dif.	9.1544	15.9045	23.8022	16.7372	6.0065
48.085	43.419	Máx.	27.7165	42.2506	-36.4152	33.9354	-10.2808
		Mín.	16.0932	24.6317	-61.3695	18.5922	-17.1071
		Dif.	11.6233	17.6189	24.9543	15.3432	6.8262
48.085	43.420	Máx.	27.7165	42.2506	-36.4152	33.9354	-10.2808
		Mín.	16.0932	24.6317	-61.3695	18.5922	-17.1071
		Dif.	11.6233	17.6189	24.9543	15.3432	6.8262
48.085	43.510	Máx.	30.4138	48.9545	-37.2017	28.4251	-10.8492
		Mín.	17.6640	28.6098	-62.6816	15.2982	-18.0494
		Dif.	12.7497	20.3447	25.4799	13.1268	7.2003
48.085	43.797	Máx.	43.2097	59.5627	-39.7845	16.3746	-12.4269
		Mín.	25.0904	35.0572	-67.0323	8.0537	-20.6315
		Dif.	18.1193	24.5055	27.2478	8.3209	8.2046
48.085	44.083	Máx.	61.5717	68.6839	-42.1108	1.2014	-13.2308
		Mín.	35.7208	40.3403	-70.9959	-1.3026	-21.8677
		Dif.	25.8508	28.3437	28.8851	2.5040	8.6370
48.085	44.370	Máx.	85.6631	72.1003	-44.1158	-9.6792	-12.2758
		Mín.	49.7282	42.1929	-74.4290	-17.4439	-20.0771
		Dif.	35.9348	29.9075	30.3132	7.7647	7.8012
48.085	44.657	Máx.	113.1995	66.3983	-47.1912	-18.6339	-8.4326
		Mín.	66.2742	38.9483	-79.5600	-32.5110	-13.5214
		Dif.	46.9253	27.4500	32.3689	13.8771	5.0888



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.085	44.943	Máx.	151.6169	43.8981	-55.3746	-22.8684	-2.4186
		Mín.	89.6844	25.6680	-93.1014	-38.3910	-4.7559
		Dif.	61.9325	18.2301	37.7268	15.5226	2.3373
48.085	45.065	Máx.	151.6169	26.9677	-55.3746	-22.7949	-1.1763
		Mín.	89.6844	15.4537	-93.1014	-37.0733	-3.6579
		Dif.	61.9325	11.5140	37.7268	14.2784	2.4816
48.238	24.540	Máx.	2.4583	52.7068	-11.9711	2.9033	-5.1216
		Mín.	1.3516	34.1347	-19.6747	1.5930	-8.1609
		Dif.	1.1066	18.5722	7.7037	1.3103	3.0392
48.238	24.690	Máx.	2.4583	61.1861	-11.9711	-7.0306	-5.1249
		Mín.	1.3516	39.5278	-19.6747	-10.5360	-8.1397
		Dif.	1.1066	21.6583	7.7037	3.5054	3.0148
48.238	24.842	Máx.	2.4583	69.6655	-11.9711	-18.9221	-6.1452
		Mín.	1.3516	44.9209	-19.6747	-28.6555	-9.7306
		Dif.	1.1066	24.7445	7.7037	9.7334	3.5853
48.238	45.415	Máx.	51.7839	-58.9900	-29.4745	-21.3527	-3.0493
		Mín.	32.3129	-100.6757	-49.4717	-34.0478	-4.8037
		Dif.	19.4711	41.6857	19.9973	12.6951	1.7544
48.238	45.440	Máx.	51.7839	-49.0206	-29.4745	-13.3940	-0.6596
		Mín.	32.3129	-82.3411	-49.4717	-20.6579	-1.4461
		Dif.	19.4711	33.3205	19.9973	7.2639	0.7865
48.238	45.690	Máx.	13.5467	-30.3913	-25.6140	-5.4598	-0.5064
		Mín.	8.8769	-48.8724	-42.6549	-7.9659	-0.8124
		Dif.	4.6698	18.4810	17.0409	2.5061	0.3061
48.238	45.940	Máx.	13.2512	-17.9380	-23.5628	-1.3877	-0.4132
		Mín.	8.3661	-27.2469	-38.9462	-2.0038	-0.6691
		Dif.	4.8852	9.3089	15.3834	0.6161	0.2559
48.238	45.940	Máx.	13.2512	-14.1150	-23.5628	-0.0807	-0.3913
		Mín.	8.3661	-20.7744	-38.9462	-0.2004	-0.6346
		Dif.	4.8852	6.6595	15.3834	0.1197	0.2433
48.371	25.192	Máx.	329.7777	220.1599	-27.6764	-28.0560	-19.0997
		Mín.	195.6538	134.6090	-52.2065	-42.2795	-30.3767
		Dif.	134.1239	85.5509	24.5301	14.2235	11.2770
48.371	25.450	Máx.	329.7777	78.1451	-27.6764	-64.0133	7.2231
		Mín.	195.6538	48.9096	-52.2065	-103.0690	3.9319
		Dif.	134.1239	29.2355	24.5301	39.0557	3.2912
48.371	25.737	Máx.	117.3136	-40.6127	-32.4216	-36.1977	11.5619
		Mín.	66.3378	-71.8101	-56.8913	-59.6175	7.5657
		Dif.	50.9758	31.1974	24.4697	23.4197	3.9962
48.371	26.023	Máx.	69.6569	-43.3828	-35.3446	-20.5929	15.1385
		Mín.	39.1753	-77.1204	-60.5897	-35.4397	9.0763
		Dif.	30.4816	33.7376	25.2452	14.8468	6.0621
48.371	26.310	Máx.	41.9793	-39.3504	-35.3408	-8.3621	13.5998
		Mín.	23.5039	-68.6864	-59.8699	-14.7681	7.7793
		Dif.	18.4754	29.3360	24.5291	6.4060	5.8205
48.371	26.597	Máx.	24.7404	-32.9571	-33.8479	2.2766	10.5580
		Mín.	13.9605	-56.7212	-56.9318	-0.9620	5.8777
		Dif.	10.7800	23.7642	23.0839	3.2386	4.6803



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.371	26.883	Máx.	14.2107	-26.3157	-31.9532	14.0987	7.3771
		Mín.	8.0688	-44.9476	-53.5025	6.2105	3.9944
		Dif.	6.1420	18.6319	21.5494	7.8882	3.3828
48.371	27.170	Máx.	7.7887	-20.4392	-30.1975	22.9488	4.4722
		Mín.	4.4237	-34.8000	-50.4189	11.5547	2.3068
		Dif.	3.3649	14.3607	20.2214	11.3941	2.1654
48.371	27.260	Máx.	6.5625	-19.8199	-29.7594	23.7096	3.6763
		Mín.	3.7206	-33.7278	-49.6630	12.0132	1.8492
		Dif.	2.8420	13.9079	19.9036	11.6964	1.8270
48.371	27.261	Máx.	6.5625	-19.8199	-29.7594	23.7096	3.6763
		Mín.	3.7206	-33.7278	-49.6630	12.0132	1.8492
		Dif.	2.8420	13.9079	19.9036	11.6964	1.8270
48.371	27.457	Máx.	3.8751	-15.0188	-28.7992	29.4987	1.9317
		Mín.	2.1794	-25.6228	-48.0061	15.5019	0.8463
		Dif.	1.6957	10.6040	19.2070	13.9967	1.0855
48.371	27.743	Máx.	1.5821	-10.8941	-27.8269	34.4562	-0.1330
		Mín.	0.7915	-18.5421	-46.3596	18.5271	-0.5337
		Dif.	0.7906	7.6481	18.5327	15.9291	0.4007
48.371	28.030	Máx.	0.3515	-6.9666	-27.2910	38.0287	-1.3052
		Mín.	0.0307	-11.8023	-45.4879	20.7559	-2.2617
		Dif.	0.3207	4.8358	18.1969	17.2728	0.9564
48.371	28.317	Máx.	-0.0371	-3.1744	-27.1856	40.3111	-2.2540
		Mín.	-0.3464	-5.2981	-45.3772	22.2444	-3.9169
		Dif.	0.3093	2.1237	18.1917	18.0667	1.6629
48.371	28.603	Máx.	0.0785	1.5465	-27.5060	41.3336	-3.1014
		Mín.	-0.2530	-0.0002	-46.0184	23.0101	-5.4058
		Dif.	0.3315	1.5467	18.5124	18.3234	2.3044
48.371	28.890	Máx.	0.7114	8.2161	-28.2566	41.0814	-3.8862
		Mín.	0.1849	3.8391	-47.4184	23.0445	-6.7942
		Dif.	0.5265	4.3770	19.1617	18.0369	2.9080
48.371	29.177	Máx.	1.9361	15.2521	-29.4484	39.5004	-4.6465
		Mín.	0.8961	7.8811	-49.6062	22.3167	-8.1465
		Dif.	1.0401	7.3709	20.1578	17.1837	3.5001
48.371	29.463	Máx.	3.7884	22.8830	-31.0997	36.4920	-5.4197
		Mín.	1.9727	12.2548	-52.6339	20.7714	-9.5263
		Dif.	1.8157	10.6282	21.5342	15.7206	4.1066
48.371	29.750	Máx.	6.4577	31.4059	-33.2630	31.9149	-6.2422
		Mín.	3.5207	17.1260	-56.5527	18.2850	-10.9949
		Dif.	2.9370	14.2799	23.2897	13.6300	4.7527
48.371	30.037	Máx.	10.3168	41.2297	-35.9752	25.5325	-7.1464
		Mín.	5.7196	22.7213	-61.4289	14.6748	-12.6069
		Dif.	4.5972	18.5084	25.4537	10.8577	5.4605
48.371	30.323	Máx.	16.0114	52.7794	-39.2605	16.9594	-8.1510
		Mín.	8.9487	29.2699	-67.3077	9.6551	-14.3927
		Dif.	7.0626	23.5096	28.0472	7.3042	6.2417
48.371	30.519	Máx.	21.9771	58.7413	-41.8974	12.5250	-8.8903
		Mín.	12.3357	32.6774	-72.0137	7.0539	-15.7022
		Dif.	9.6414	26.0640	30.1164	5.4711	6.8120



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.371	30.520	Máx.	21.9771	58.7413	-41.8974	12.5250	-8.8903
		Mín.	12.3357	32.6774	-72.0137	7.0539	-15.7022
		Dif.	9.6414	26.0640	30.1164	5.4711	6.8120
48.371	30.610	Máx.	24.6989	68.2211	-43.1004	5.4741	-9.2276
		Mín.	13.8810	38.0955	-74.1609	2.9177	-16.2997
		Dif.	10.8179	30.1256	31.0604	2.5563	7.0721
48.371	30.897	Máx.	38.3773	87.3137	-47.3393	-5.3537	-10.2035
		Mín.	21.6751	48.9999	-81.8444	-10.8582	-18.0208
		Dif.	16.7022	38.3138	34.5051	5.5045	7.8173
48.371	31.183	Máx.	60.3374	113.8057	-51.7702	-17.6093	-10.5045
		Mín.	33.9968	64.0048	-90.1303	-32.6774	-18.5468
		Dif.	26.3407	49.8009	38.3601	15.0681	8.0423
48.371	31.470	Máx.	95.8670	157.6255	-56.7446	-34.7110	-8.6649
		Mín.	53.6115	88.1816	-99.7788	-63.1355	-15.3320
		Dif.	42.2555	69.4439	43.0342	28.4245	6.6671
48.371	31.757	Máx.	294.7404	96.7829	-65.3181	-51.5491	5.3212
		Mín.	164.6769	54.0851	-116.5332	-92.2557	1.8957
		Dif.	130.0635	42.6978	51.2151	40.7066	3.4256
48.371	32.043	Máx.	268.6776	-30.1354	-68.8011	-50.0201	-4.8657
		Mín.	151.0265	-56.3430	-122.5731	-87.8823	-10.0658
		Dif.	117.6510	26.2076	53.7720	37.8621	5.2001
48.371	32.330	Máx.	139.3258	-67.4318	-55.2343	-40.8438	5.2934
		Mín.	78.9042	-120.7773	-97.4750	-72.4325	2.8419
		Dif.	60.4216	53.3455	42.2406	31.5887	2.4515
48.371	32.617	Máx.	85.9054	-64.3141	-52.8770	-24.5611	12.9950
		Mín.	48.6932	-113.0796	-92.3884	-44.1204	7.4518
		Dif.	37.2122	48.7655	39.5114	19.5593	5.5431
48.371	32.903	Máx.	53.2708	-53.6877	-49.5743	-10.2645	13.2929
		Mín.	30.2940	-93.5906	-86.1258	-19.0944	7.6246
		Dif.	22.9768	39.9029	36.5515	8.8300	5.6683
48.371	33.190	Máx.	34.9386	-42.3272	-45.6546	0.2816	11.2140
		Mín.	19.8642	-73.9307	-79.0708	-0.5899	6.4305
		Dif.	15.0744	31.6034	33.4162	0.8714	4.7836
48.371	33.280	Máx.	31.7835	-41.1861	-44.4808	1.4717	10.4062
		Mín.	18.0591	-71.9558	-76.9978	0.5609	5.9675
		Dif.	13.7244	30.7697	32.5170	0.9107	4.4387
48.371	33.281	Máx.	31.7835	-41.1861	-44.4808	1.4717	10.4062
		Mín.	18.0591	-71.9558	-76.9978	0.5609	5.9675
		Dif.	13.7244	30.7697	32.5170	0.9107	4.4387
48.371	33.477	Máx.	24.8682	-32.5035	-41.9081	13.0064	8.6356
		Mín.	14.1028	-56.9295	-72.4542	7.4638	4.9529
		Dif.	10.7654	24.4260	30.5461	5.5426	3.6827
48.371	33.763	Máx.	19.4978	-25.2466	-38.7010	22.8923	6.0933
		Mín.	11.0495	-44.2387	-66.8374	13.2369	3.4978
		Dif.	8.4483	18.9920	28.1364	9.6554	2.5954
48.371	34.050	Máx.	17.0547	-19.3722	-36.1495	30.4043	3.6848
		Mín.	9.6772	-33.9739	-62.3865	17.6197	2.1196
		Dif.	7.3775	14.6017	26.2370	12.7846	1.5652





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.371	34.337	Máx.	16.6826	-14.8316	-34.2745	36.2589	1.3723
		Mín.	9.4943	-26.0380	-59.1207	21.0384	0.7947
		Dif.	7.1883	11.2064	24.8462	15.2204	0.5776
48.371	34.623	Máx.	17.7963	-11.8061	-33.0820	41.1853	-0.4792
		Mín.	10.1650	-20.7339	-57.0406	23.8949	-1.0250
		Dif.	7.6313	8.9278	23.9586	17.2905	0.5458
48.371	34.910	Máx.	19.2286	-10.5896	-32.6286	46.1435	-2.1003
		Mín.	11.0117	-18.5627	-56.2362	26.7848	-3.8359
		Dif.	8.2169	7.9731	23.6076	19.3587	1.7356
48.371	35.197	Máx.	18.3422	-10.3362	-33.0208	51.9167	-4.8213
		Mín.	10.4938	-18.0616	-56.8818	30.1670	-8.5450
		Dif.	7.8484	7.7255	23.8610	21.7497	3.7237
48.371	35.483	Máx.	18.7294	-10.9292	-32.8310	53.5893	-10.9082
		Mín.	10.6684	-18.9683	-56.5230	31.1355	-19.0274
		Dif.	8.0609	8.0391	23.6921	22.4539	8.1192
48.371	35.770	Máx.	-11.2462	-2.8244	-23.8114	51.5520	-15.2112
		Mín.	-19.2695	-5.0441	-41.0489	29.9099	-26.4412
		Dif.	8.0234	2.2197	17.2375	21.6421	11.2299
48.371	36.057	Máx.	-14.4399	21.7258	-15.7910	41.8943	-16.9961
		Mín.	-24.8122	12.2540	-27.3194	24.2130	-29.5228
		Dif.	10.3723	9.4718	11.5284	17.6814	12.5267
48.371	36.343	Máx.	-10.3046	39.9777	-11.1145	28.4002	-16.6266
		Mín.	-17.8009	22.8097	-19.3611	16.2691	-28.8892
		Dif.	7.4963	17.1680	8.2465	12.1311	12.2626
48.371	36.630	Máx.	-5.8642	52.1997	-9.1445	13.9587	-15.0689
		Mín.	-10.3171	29.8396	-16.0893	7.7727	-26.1984
		Dif.	4.4529	22.3601	6.9448	6.1861	11.1295
48.371	36.917	Máx.	-2.1485	63.6111	-9.1707	-0.3216	-12.6927
		Mín.	-4.1644	36.3777	-16.3075	-1.6876	-22.1450
		Dif.	2.0159	27.2334	7.1368	1.3661	9.4522
48.371	37.060	Máx.	-0.2618	67.1984	-10.1407	-2.4211	-11.0563
		Mín.	-1.1940	38.4621	-18.1123	-5.3365	-19.3908
		Dif.	0.9321	28.7362	7.9716	2.9154	8.3345
48.371	37.060	Máx.	-0.2618	67.1984	-10.1407	-2.4211	-11.0563
		Mín.	-1.1940	38.4621	-18.1123	-5.3365	-19.3908
		Dif.	0.9321	28.7362	7.9716	2.9154	8.3345
48.371	37.203	Máx.	2.4036	79.6809	-11.1106	-9.7268	-9.4199
		Mín.	0.8871	45.7152	-19.9171	-18.1444	-16.6366
		Dif.	1.5165	33.9657	8.8064	8.4175	7.2167
48.371	37.490	Máx.	12.1567	103.0063	-15.6729	-20.4176	-4.9946
		Mín.	6.3773	59.3694	-28.2110	-36.8312	-9.1454
		Dif.	5.7793	43.6369	12.5381	16.4136	4.1508
48.371	37.777	Máx.	35.8604	140.6086	-24.6499	-33.0357	1.4693
		Mín.	19.7614	80.6085	-44.4060	-58.7907	0.3538
		Dif.	16.0990	60.0001	19.7561	25.7550	1.1155
48.371	38.063	Máx.	105.7433	191.3872	-41.4659	-48.8584	15.2151
		Mín.	59.8748	108.6834	-74.5198	-86.0286	8.5000
		Dif.	45.8685	82.7038	33.0539	37.1702	6.7151



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.371	38.350	Máx.	392.1879	99.0204	-75.0624	-64.9986	30.8555
		Mín.	222.9189	55.2980	-134.0915	-113.1324	17.1984
		Dif.	169.2690	43.7223	59.0291	48.1337	13.6571
48.371	38.637	Máx.	322.8207	-57.7528	-71.1142	-57.8882	9.8516
		Mín.	181.3716	-102.8313	-127.2618	-102.3723	5.0469
		Dif.	141.4491	45.0785	56.1476	44.4841	4.8048
48.371	38.923	Máx.	130.4488	-92.4463	-61.9662	-39.3629	26.5558
		Mín.	73.7769	-164.6309	-109.3963	-70.7666	15.3639
		Dif.	56.6720	72.1846	47.4301	31.4037	11.1918
48.371	39.210	Máx.	82.0398	-74.3738	-58.7708	-18.8545	28.2736
		Mín.	46.6784	-130.6824	-102.7631	-34.7100	16.3147
		Dif.	35.3614	56.3086	43.9923	15.8555	11.9589
48.371	39.497	Máx.	50.7581	-59.4539	-54.6762	-3.1727	24.6829
		Mín.	28.9035	-104.5299	-95.0586	-7.1567	14.2195
		Dif.	21.8546	45.0759	40.3824	3.9840	10.4635
48.371	39.783	Máx.	31.7684	-46.5857	-49.8603	13.2447	19.8402
		Mín.	18.0031	-82.1363	-86.3843	7.2828	11.4164
		Dif.	13.7653	35.5506	36.5240	5.9619	8.4238
48.371	40.070	Máx.	20.4565	-36.0631	-45.1307	27.2558	15.3023
		Mín.	11.5306	-63.9599	-77.9953	15.4862	8.7962
		Dif.	8.9260	27.8968	32.8647	11.7696	6.5061
48.371	40.160	Máx.	18.3166	-35.0471	-43.8191	28.4147	14.0909
		Mín.	10.3087	-62.1989	-75.6806	16.1585	8.0974
		Dif.	8.0079	27.1518	31.8615	12.2563	5.9934
48.371	40.161	Máx.	18.3166	-35.0471	-43.8191	28.4147	14.0909
		Mín.	10.3087	-62.1989	-75.6806	16.1585	8.0974
		Dif.	8.0079	27.1518	31.8615	12.2563	5.9934
48.371	40.357	Máx.	13.6263	-27.3159	-40.9446	37.2327	11.4357
		Mín.	7.6307	-48.7992	-70.6073	21.2736	6.5658
		Dif.	5.9956	21.4833	29.6627	15.9591	4.8699
48.371	40.643	Máx.	9.4100	-20.7499	-37.4786	44.5429	8.2035
		Mín.	5.2293	-37.3018	-64.4883	25.5091	4.7018
		Dif.	4.1807	16.5520	27.0097	19.0338	3.5016
48.371	40.930	Máx.	6.7910	-15.0401	-34.7756	49.8367	5.4834
		Mín.	3.7432	-27.3327	-59.6938	28.5800	3.1047
		Dif.	3.0479	12.2926	24.9183	21.2567	2.3787
48.371	41.217	Máx.	5.2246	-9.9432	-32.8286	53.4969	3.1288
		Mín.	2.8606	-18.4617	-56.2019	30.7031	1.7115
		Dif.	2.3640	8.5185	23.3733	22.7938	1.4173
48.371	41.503	Máx.	4.4227	-5.2139	-31.6189	55.7656	1.0203
		Mín.	2.4171	-10.2599	-53.9734	31.9667	0.4576
		Dif.	2.0056	5.0460	22.3545	23.7989	0.5626
48.371	41.790	Máx.	4.2456	-0.6593	-31.1309	56.7296	-0.5878
		Mín.	2.3336	-2.3930	-52.9767	32.4859	-1.0148
		Dif.	1.9121	1.7337	21.8458	24.2437	0.4270
48.371	42.077	Máx.	4.6520	5.7433	-31.3587	56.4592	-1.7192
		Mín.	2.5876	3.3638	-53.1973	32.2352	-2.9099
		Dif.	2.0644	2.3795	21.8386	24.2240	1.1907



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.371	42.363	Máx.	5.6839	13.8151	-32.3075	54.9039	-2.8453
		Mín.	3.2051	8.0465	-54.6400	31.2436	-4.8182
		Dif.	2.4788	5.7686	22.3325	23.6603	1.9729
48.371	42.650	Máx.	7.4848	22.4514	-33.9924	51.9679	-4.0093
		Mín.	4.2604	13.0613	-57.3278	29.4533	-6.8032
		Dif.	3.2244	9.3901	23.3353	22.5145	2.7938
48.371	42.937	Máx.	10.3359	32.0526	-36.4334	47.4620	-5.2545
		Mín.	5.9254	18.6421	-61.2929	26.7475	-8.9202
		Dif.	4.4105	13.4105	24.8596	20.7145	3.6657
48.371	43.223	Máx.	14.7780	43.0006	-39.6411	41.0520	-6.6054
		Mín.	8.5139	25.0129	-66.5563	22.9204	-11.2125
		Dif.	6.2640	17.9877	26.9152	18.1316	4.6071
48.371	43.419	Máx.	19.6305	48.5262	-42.3474	37.6174	-7.5981
		Mín.	11.3300	28.2678	-71.0302	20.8712	-12.8959
		Dif.	8.3005	20.2584	28.6828	16.7462	5.2978
48.371	43.420	Máx.	19.6305	48.5262	-42.3474	37.6174	-7.5981
		Mín.	11.3300	28.2678	-71.0302	20.8712	-12.8959
		Dif.	8.3005	20.2584	28.6828	16.7462	5.2978
48.371	43.510	Máx.	21.8445	57.3123	-43.5822	32.1561	-8.0510
		Mín.	12.6148	33.4433	-73.0714	17.6127	-13.6639
		Dif.	9.2297	23.8689	29.4893	14.5433	5.6129
48.371	43.797	Máx.	33.5057	74.0436	-48.0931	19.5238	-9.4617
		Mín.	19.3396	43.3838	-80.5872	10.0118	-16.0592
		Dif.	14.1661	30.6599	32.4941	9.5120	6.5975
48.371	44.083	Máx.	53.2735	93.0517	-52.7044	1.7378	-10.3370
		Mín.	30.6458	54.6943	-88.3610	-0.7668	-17.5584
		Dif.	22.6277	38.3574	35.6566	2.5046	7.2213
48.371	44.370	Máx.	85.8691	108.3595	-56.4935	-12.9378	-9.1196
		Mín.	49.1226	63.4550	-94.9037	-23.4588	-15.5446
		Dif.	36.7465	44.9045	38.4103	10.5210	6.4250
48.371	44.657	Máx.	131.1565	107.4652	-59.3821	-27.0477	-1.8023
		Mín.	74.7388	62.2201	-100.0718	-47.9810	-3.4116
		Dif.	56.4178	45.2451	40.6897	20.9332	1.6093
48.371	44.943	Máx.	202.8458	71.2291	-76.2282	-27.7751	23.0264
		Mín.	117.6907	41.7886	-128.5511	-48.5195	12.6996
		Dif.	85.1551	29.4406	52.3229	20.7444	10.3268
48.371	45.065	Máx.	202.8458	42.1992	-76.2282	-21.5327	28.0399
		Mín.	117.6907	24.3875	-128.5511	-35.9716	15.8144
		Dif.	85.1551	17.8118	52.3229	14.4389	12.2255
48.488	25.450	Máx.	473.9196	78.1451	-84.4150	-64.0133	49.1467
		Mín.	282.6656	48.9096	-149.3775	-103.0690	32.4129
		Dif.	191.2539	29.2355	64.9625	39.0557	16.7338
48.488	31.757	Máx.	386.4741	96.7829	-114.6019	-51.5491	38.1514
		Mín.	214.6319	54.0851	-205.1953	-92.2557	19.6479
		Dif.	171.8422	42.6978	90.5933	40.7066	18.5035
48.488	32.043	Máx.	334.4703	-30.1354	-113.5676	-50.0201	-17.0431
		Mín.	187.6543	-56.3430	-202.7365	-87.8823	-32.2721
		Dif.	146.8160	26.2076	89.1689	37.8621	15.2290



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.488	38.350	Máx.	514.4267	99.0204	-147.3574	-64.9986	63.9674
		Mín.	292.4586	55.2980	-261.5698	-113.1324	35.8448
		Dif.	221.9681	43.7223	114.2124	48.1337	28.1225
48.488	38.637	Máx.	406.5515	-57.7528	-124.3515	-57.8882	-9.4204
		Mín.	227.7583	-102.8313	-222.7279	-102.3723	-20.0653
		Dif.	178.7932	45.0785	98.3765	44.4841	10.6449
48.488	44.943	Máx.	234.4661	71.2291	-102.7801	-27.7751	50.5747
		Mín.	134.7869	41.7886	-175.0948	-48.5195	28.6188
		Dif.	99.6792	29.4406	72.3146	20.7444	21.9559
48.488	24.540	Máx.	-5.3431	46.1619	-12.3957	4.0564	-3.0017
		Mín.	-8.3234	29.9098	-20.3130	2.3427	-4.8962
		Dif.	2.9803	16.2522	7.9173	1.7137	1.8944
48.488	24.690	Máx.	-5.3431	51.1475	-12.3957	-4.8356	-3.2861
		Mín.	-8.3234	33.0871	-20.3130	-7.1431	-5.3309
		Dif.	2.9803	18.0604	7.9173	2.3075	2.0448
48.488	24.842	Máx.	-5.3431	56.1330	-12.3957	-13.9940	-4.3427
		Mín.	-8.3234	36.2644	-20.3130	-21.1043	-6.9649
		Dif.	2.9803	19.8686	7.9173	7.1103	2.6221
48.488	45.415	Máx.	-3.1715	-77.2817	-26.6915	-20.9431	-20.2697
		Mín.	-9.2321	-123.5481	-43.8172	-32.0074	-33.2159
		Dif.	6.0606	46.2664	17.1257	11.0644	12.9462
48.488	45.440	Máx.	-3.1715	-49.8649	-26.6915	-10.4447	-7.2963
		Mín.	-9.2321	-78.9660	-43.8172	-15.4329	-11.9185
		Dif.	6.0606	29.1011	17.1257	4.9882	4.6222
48.488	45.690	Máx.	-0.8749	-19.0197	-24.2343	-6.1054	-2.5139
		Mín.	-4.7338	-28.7805	-39.6778	-8.9575	-4.1543
		Dif.	3.8590	9.7608	15.4434	2.8521	1.6404
48.488	45.940	Máx.	7.7016	-14.6161	-24.4293	-2.2550	-1.0075
		Mín.	4.3216	-21.5178	-39.9409	-3.3022	-1.7120
		Dif.	3.3800	6.9018	15.5116	1.0472	0.7045
48.488	45.940	Máx.	7.7016	-13.6408	-24.4293	-0.4168	-0.8436
		Mín.	4.3216	-19.8649	-39.9409	-0.6292	-1.4414
		Dif.	3.3800	6.2241	15.5116	0.2125	0.5978
48.658	25.192	Máx.	0.0000	13.7486	0.0000	-0.2476	-0.1994
		Mín.	0.0000	8.7890	0.0000	-0.3575	-0.3987
		Dif.	0.0000	4.9597	0.0000	0.1100	0.1993
48.658	25.215	Máx.	0.0000	13.7486	0.0000	-2.6551	-0.1994
		Mín.	0.0000	8.7890	0.0000	-4.1060	-0.3987
		Dif.	0.0000	4.9597	0.0000	1.4509	0.1993
48.658	25.715	Máx.	100.8395	-96.5817	-46.2455	-46.6648	2.6496
		Mín.	58.1483	-193.1171	-79.7254	-89.7098	-4.1339
		Dif.	42.6912	96.5353	33.4799	43.0450	6.7836
48.658	25.737	Máx.	100.8395	-84.1858	-46.2455	-33.8042	10.6978
		Mín.	58.1483	-162.6900	-79.7254	-64.4656	5.0670
		Dif.	42.6912	78.5042	33.4799	30.6614	5.6307
48.658	26.023	Máx.	57.4855	-64.4822	-48.3922	-17.5029	13.5762
		Mín.	31.5706	-116.1120	-81.6082	-32.0417	7.3989
		Dif.	25.9149	51.6298	33.2160	14.5388	6.1773



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.658	26.310	Máx.	29.6279	-50.5547	-44.2450	-5.1874	9.9576
		Mín.	16.0557	-87.6459	-74.0493	-9.8268	5.3498
		Dif.	13.5722	37.0912	29.8042	4.6394	4.6078
48.658	26.597	Máx.	14.8278	-38.6809	-39.5785	6.8434	6.5549
		Mín.	7.9950	-66.1500	-66.0262	1.9588	3.3581
		Dif.	6.8328	27.4691	26.4476	4.8846	3.1968
48.658	26.883	Máx.	6.8306	-29.3005	-35.6423	17.8737	3.8399
		Mín.	3.6092	-49.8839	-59.3711	8.6100	1.8003
		Dif.	3.2214	20.5834	23.7288	9.2637	2.0396
48.658	27.170	Máx.	2.3052	-21.9957	-32.5847	26.0407	1.6709
		Mín.	1.0974	-37.5146	-54.2460	13.5173	0.5698
		Dif.	1.2077	15.5188	21.6613	12.5234	1.1011
48.658	27.260	Máx.	1.4777	-21.2816	-31.8809	26.7389	1.1202
		Mín.	0.6333	-36.3024	-53.0752	13.9354	0.2607
		Dif.	0.8444	15.0208	21.1944	12.8035	0.8595
48.658	27.261	Máx.	1.4777	-21.2816	-31.8809	26.7389	1.1202
		Mín.	0.6333	-36.3024	-53.0752	13.9354	0.2607
		Dif.	0.8444	15.0208	21.1944	12.8035	0.8595
48.658	27.457	Máx.	-0.2129	-15.8478	-30.3383	32.0510	0.0182
		Mín.	-0.4948	-27.0793	-50.5093	17.1159	-0.5226
		Dif.	0.2819	11.2315	20.1709	14.9350	0.5408
48.658	27.743	Máx.	-1.2047	-11.2883	-28.8110	36.5857	-1.0694
		Mín.	-1.8932	-19.2380	-47.9982	19.8650	-1.6324
		Dif.	0.6885	7.9497	19.1872	16.7207	0.5630
48.658	28.030	Máx.	-1.6758	-7.0749	-27.9245	39.8313	-1.7334
		Mín.	-2.7026	-12.0025	-46.5813	21.8777	-2.7826
		Dif.	1.0268	4.9276	18.6568	17.9536	1.0492
48.658	28.317	Máx.	-1.8501	-3.0786	-27.6233	41.8703	-2.2670
		Mín.	-3.0123	-5.1453	-46.1675	23.2027	-3.7581
		Dif.	1.1622	2.0667	18.5442	18.6677	1.4912
48.658	28.603	Máx.	-1.7960	1.9755	-27.8752	42.7260	-2.7094
		Mín.	-2.9319	0.2651	-46.7055	23.8533	-4.5785
		Dif.	1.1359	1.7104	18.8303	18.8727	1.8691
48.658	28.890	Máx.	-1.5457	8.9006	-28.6710	42.3796	-3.0860
		Mín.	-2.5165	4.2549	-48.1822	23.8185	-5.2883
		Dif.	0.9708	4.6457	19.5113	18.5611	2.2023
48.658	29.177	Máx.	-1.1075	16.2121	-29.9926	40.7761	-3.4210
		Mín.	-1.7804	8.4564	-50.6410	23.0668	-5.9301
		Dif.	0.6729	7.7557	20.6484	17.7092	2.5091
48.658	29.463	Máx.	-0.4294	24.1902	-31.9065	37.8184	-3.7382
		Mín.	-0.7646	13.0296	-54.1265	21.5434	-6.5461
		Dif.	0.3352	11.1606	22.2200	16.2751	2.8079
48.658	29.750	Máx.	0.9043	33.2142	-34.4730	33.3606	-4.0620
		Mín.	0.2667	18.1885	-58.7407	19.1431	-7.1794
		Dif.	0.6375	15.0256	24.2677	14.2175	3.1174
48.658	30.037	Máx.	3.0399	43.8524	-37.7740	27.2057	-4.4180
		Mín.	1.4455	24.2515	-64.6296	15.6274	-7.8759
		Dif.	1.5943	19.6009	26.8555	11.5783	3.4580



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.658	30.323	Máx.	6.1174	56.8743	-41.9125	18.9075	-4.8323
		Mín.	3.1332	31.6429	-71.9765	10.7794	-8.6843
		Dif.	2.9842	25.2314	30.0641	8.1281	3.8521
48.658	30.519	Máx.	9.3215	63.9476	-45.3970	14.5604	-5.1700
		Mín.	4.8775	35.6813	-78.1469	8.2340	-9.3431
		Dif.	4.4440	28.2663	32.7498	6.3265	4.1732
48.658	30.520	Máx.	9.3215	63.9476	-45.3970	14.5604	-5.1700
		Mín.	4.8775	35.6813	-78.1469	8.2340	-9.3431
		Dif.	4.4440	28.2663	32.7498	6.3265	4.1732
48.658	30.610	Máx.	10.7834	75.1946	-46.9869	7.6484	-5.3240
		Mín.	5.6733	42.1025	-80.9621	4.1865	-9.6437
		Dif.	5.1100	33.0921	33.9752	3.4619	4.3197
48.658	30.897	Máx.	18.2214	99.8395	-52.9700	-4.2959	-5.8564
		Mín.	9.6928	56.0973	-91.5565	-9.0368	-10.7025
		Dif.	8.5286	43.7422	38.5865	4.7409	4.8460
48.658	31.183	Máx.	30.4134	134.3925	-59.1642	-18.1246	-6.0422
		Mín.	16.2639	75.3157	-102.5809	-33.6580	-11.2228
		Dif.	14.1495	59.0767	43.4167	15.5334	5.1806
48.658	31.470	Máx.	49.8787	178.0956	-62.0112	-40.2001	-3.2203
		Mín.	27.0438	98.6813	-107.9007	-73.2150	-6.7400
		Dif.	22.8348	79.4143	45.8895	33.0149	3.5197
48.658	31.715	Máx.	49.8787	201.8165	-62.0112	-80.7866	7.7861
		Mín.	27.0438	111.0571	-107.9007	-147.0268	2.9125
		Dif.	22.8348	90.7594	45.8895	66.2402	4.8736
48.658	32.215	Máx.	88.5318	-178.8083	-67.4427	-102.0325	-13.0115
		Mín.	50.0511	-317.0044	-117.1315	-181.5508	-25.6433
		Dif.	38.4807	138.1961	49.6888	79.5184	12.6318
48.658	32.330	Máx.	88.5318	-146.9849	-67.4427	-57.8761	-1.2693
		Mín.	50.0511	-259.7148	-117.1315	-103.0736	-3.8961
		Dif.	38.4807	112.7299	49.6888	45.1975	2.6267
48.658	32.617	Máx.	49.2862	-96.3278	-65.0656	-25.8961	6.4796
		Mín.	27.2863	-168.9427	-112.2719	-46.5647	3.3792
		Dif.	21.9998	72.6150	47.2063	20.6685	3.1004
48.658	32.903	Máx.	27.9546	-66.1083	-58.1674	-8.5690	6.1962
		Mín.	15.3378	-115.5134	-100.1832	-16.1694	3.3418
		Dif.	12.6168	49.4051	42.0158	7.6003	2.8544
48.658	33.190	Máx.	17.7350	-47.5133	-51.6994	3.0687	4.6415
		Mín.	9.7014	-83.0618	-88.9981	1.6635	2.5164
		Dif.	8.0336	35.5485	37.2987	1.4052	2.1250
48.658	33.280	Máx.	16.2236	-46.0390	-50.0623	4.5391	4.1687
		Mín.	8.8786	-80.4977	-86.1780	2.5384	2.2594
		Dif.	7.3450	34.4588	36.1157	2.0007	1.9093
48.658	33.281	Máx.	16.2236	-46.0390	-50.0623	4.5391	4.1687
		Mín.	8.8786	-80.4977	-86.1780	2.5384	2.2594
		Dif.	7.3450	34.4588	36.1157	2.0007	1.9093
48.658	33.477	Máx.	12.9111	-34.8208	-46.4743	15.9328	3.1325
		Mín.	7.0752	-60.9880	-79.9971	9.1957	1.6961
		Dif.	5.8359	26.1672	33.5229	6.7371	1.4363





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.658	33.763	Máx.	10.9664	-26.1489	-42.4843	25.4925	1.7930
		Mín.	6.0501	-45.8204	-73.1335	14.7646	0.9617
		Dif.	4.9163	19.6715	30.6492	10.7279	0.8313
48.658	34.050	Máx.	11.0034	-19.3177	-39.6235	32.7968	0.6230
		Mín.	6.1370	-33.8925	-68.2147	19.0160	0.2988
		Dif.	4.8664	14.5748	28.5912	13.7808	0.3242
48.658	34.337	Máx.	12.9595	-13.9224	-37.8326	38.5514	-0.1830
		Mín.	7.3174	-24.4761	-65.1358	22.3679	-0.5764
		Dif.	5.6422	10.5537	27.3032	16.1834	0.3934
48.658	34.623	Máx.	17.4190	-10.2928	-37.1407	43.5272	-0.7953
		Mín.	9.9420	-18.1236	-63.9447	25.2729	-1.5671
		Dif.	7.4769	7.8308	26.8039	18.2543	0.7717
48.658	34.910	Máx.	25.5586	-10.6866	-37.7105	49.3956	-1.4494
		Mín.	14.7038	-18.7134	-64.9183	28.7079	-2.6518
		Dif.	10.8548	8.0268	27.2078	20.6877	1.2023
48.658	35.197	Máx.	37.2015	-21.2923	-40.1705	62.2762	-2.6278
		Mín.	21.5011	-36.9030	-69.1279	36.2490	-4.7171
		Dif.	15.7003	15.6107	28.9574	26.0272	2.0893
48.658	35.483	Máx.	-1.7589	-14.9798	-49.7870	71.5426	-18.0559
		Mín.	-2.9394	-26.1134	-85.5518	41.7058	-31.2485
		Dif.	1.1805	11.1336	35.7648	29.8368	13.1925
48.658	35.770	Máx.	-35.8263	30.8383	-19.4958	58.8235	-21.8127
		Mín.	-61.4281	17.5059	-33.5362	34.2325	-37.7449
		Dif.	25.6018	13.3324	14.0404	24.5909	15.9322
48.658	36.057	Máx.	-22.4736	67.0982	-8.4725	40.8196	-20.3345
		Mín.	-38.5765	38.5276	-14.6272	23.6272	-35.2267
		Dif.	16.1028	28.5706	6.1547	17.1923	14.8923
48.658	36.343	Máx.	-12.8382	73.8283	-5.0828	23.7340	-17.4648
		Mín.	-22.1193	42.3701	-8.8360	13.5721	-30.2978
		Dif.	9.2812	31.4581	3.7532	10.1619	12.8330
48.658	36.630	Máx.	-8.1008	76.6393	-4.1431	7.9137	-14.5032
		Mín.	-14.1187	43.9188	-7.2671	4.2657	-25.1955
		Dif.	6.0179	32.7205	3.1241	3.6480	10.6923
48.658	36.917	Máx.	-5.8215	81.7692	-4.3592	-4.6920	-11.1081
		Mín.	-10.4385	46.7876	-7.7106	-9.2129	-19.4646
		Dif.	4.6171	34.9815	3.3513	4.5210	8.3565
48.658	37.060	Máx.	-5.2889	84.0851	-4.9886	-7.1224	-8.8731
		Mín.	-9.7411	48.1160	-8.8536	-13.4695	-15.7142
		Dif.	4.4522	35.9691	3.8650	6.3471	6.8411
48.658	37.060	Máx.	-5.2889	84.0851	-4.9886	-7.1224	-8.8731
		Mín.	-9.7411	48.1160	-8.8536	-13.4695	-15.7142
		Dif.	4.4522	35.9691	3.8650	6.3471	6.8411
48.658	37.203	Máx.	-4.7563	92.1440	-5.6180	-15.5796	-6.6380
		Mín.	-9.0436	52.7385	-9.9967	-28.2811	-11.9637
		Dif.	4.2872	39.4055	4.3787	12.7014	5.3257
48.658	37.490	Máx.	-4.3272	108.9342	-8.5909	-28.5585	-0.0184
		Mín.	-9.0740	62.3869	-15.3287	-50.9918	-1.0210
		Dif.	4.7468	46.5472	6.7377	22.4334	1.0027



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.658	37.777	Máx.	-2.4156	143.2723	-15.4463	-44.2040	18.2071
		Mín.	-7.2181	82.1010	-27.5992	-78.3958	9.7618
		Dif.	4.8025	61.1713	12.1529	34.1918	8.4453
48.658	38.063	Máx.	20.8555	229.0091	-33.4177	-64.0408	52.2151
		Mín.	10.5034	131.4522	-59.6515	-113.1558	29.4097
		Dif.	10.3521	97.5569	26.2338	49.1150	22.8053
48.658	38.215	Máx.	20.8555	291.2111	-33.4177	-105.1382	99.1844
		Mín.	10.5034	167.2895	-59.6515	-184.7698	56.0292
		Dif.	10.3521	123.9216	26.2338	79.6316	43.1552
48.658	38.715	Máx.	88.2873	-139.8246	-74.3915	-92.6794	4.8881
		Mín.	49.6572	-251.0983	-129.2309	-166.9684	1.5731
		Dif.	38.6301	111.2737	54.8394	74.2890	3.3150
48.658	38.923	Máx.	88.2873	-124.9218	-74.3915	-45.8836	19.1201
		Mín.	49.6572	-222.7993	-129.2309	-82.8809	10.5681
		Dif.	38.6301	97.8775	54.8394	36.9973	8.5520
48.658	39.210	Máx.	47.4904	-95.4782	-72.3784	-16.6731	21.1004
		Mín.	26.3515	-168.3779	-125.2921	-31.1506	11.9251
		Dif.	21.1389	72.8997	52.9138	14.4775	9.1753
48.658	39.497	Máx.	24.7508	-70.0272	-64.5644	0.9945	16.1316
		Mín.	13.5822	-123.0837	-111.5690	-0.4940	9.1438
		Dif.	11.1687	53.0565	47.0046	1.4885	6.9879
48.658	39.783	Máx.	13.3746	-51.4348	-56.5968	19.4616	11.4873
		Mín.	7.2334	-90.5779	-97.6397	10.9537	6.5165
		Dif.	6.1413	39.1431	41.0429	8.5079	4.9709
48.658	40.070	Máx.	7.4679	-38.3744	-49.7817	32.1764	7.9656
		Mín.	3.9471	-67.9701	-85.7207	18.3943	4.5224
		Dif.	3.5208	29.5957	35.9390	13.7821	3.4432
48.658	40.160	Máx.	6.4386	-37.2287	-48.0544	33.2095	7.1490
		Mín.	3.3756	-65.9842	-82.6912	18.9925	4.0604
		Dif.	3.0630	28.7556	34.6368	14.2170	3.0886
48.658	40.161	Máx.	6.4386	-37.2287	-48.0544	33.2095	7.1490
		Mín.	3.3756	-65.9842	-82.6912	18.9925	4.0604
		Dif.	3.0630	28.7556	34.6368	14.2170	3.0886
48.658	40.357	Máx.	4.1825	-28.5112	-44.2474	41.0705	5.3590
		Mín.	2.1230	-50.8739	-76.0644	23.5441	3.0477
		Dif.	2.0595	22.3627	31.8171	17.5265	2.3113
48.658	40.643	Máx.	2.2477	-21.4059	-39.8970	47.5978	3.3959
		Mín.	1.0511	-38.4460	-68.4854	27.3187	1.9387
		Dif.	1.1966	17.0401	28.5884	20.2792	1.4571
48.658	40.930	Máx.	1.0848	-15.3960	-36.6237	52.3503	1.8706
		Mín.	0.4091	-27.9615	-62.7463	30.0713	1.0784
		Dif.	0.6757	12.5655	26.1226	22.2790	0.7922
48.658	41.217	Máx.	0.4191	-10.1027	-34.3219	55.6435	0.6503
		Mín.	0.0446	-18.7553	-58.6625	31.9889	0.3664
		Dif.	0.3744	8.6526	24.3405	23.6546	0.2840
48.658	41.503	Máx.	0.1346	-5.2207	-32.9167	57.6666	-0.1720
		Mín.	-0.1328	-10.2950	-56.1021	33.1469	-0.4167
		Dif.	0.2673	5.0743	23.1854	24.5196	0.2448



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.658	41.790	Máx.	0.1351	-0.5248	-32.3628	58.5212	-0.7146
		Mín.	-0.1181	-2.1917	-54.9841	33.5699	-1.3237
		Dif.	0.2532	1.6669	22.6213	24.9513	0.6092
48.658	42.077	Máx.	0.4151	6.2094	-32.6423	58.2126	-1.2040
		Mín.	0.0716	3.6310	-55.2731	33.3027	-2.1834
		Dif.	0.3435	2.5784	22.6307	24.9099	0.9793
48.658	42.363	Máx.	1.0215	14.5943	-33.7630	56.6974	-1.6848
		Mín.	0.4249	8.4974	-56.9770	32.3453	-3.0345
		Dif.	0.5965	6.0969	23.2140	24.3520	1.3497
48.658	42.650	Máx.	2.0075	23.6647	-35.7580	53.8809	-2.1858
		Mín.	0.9942	13.7665	-60.1465	30.6385	-3.9204
		Dif.	1.0133	9.8981	24.3885	23.2424	1.7345
48.658	42.937	Máx.	3.5127	33.9401	-38.6868	49.5800	-2.7330
		Mín.	1.8586	19.7415	-64.8762	28.0694	-4.8872
		Dif.	1.6541	14.1986	26.1894	21.5106	2.1542
48.658	43.223	Máx.	5.8166	46.0721	-42.6344	43.4671	-3.3538
		Mín.	3.1765	26.8012	-71.3049	24.4370	-5.9855
		Dif.	2.6400	19.2708	28.6705	19.0301	2.6317
48.658	43.419	Máx.	8.3507	52.5248	-46.1146	40.1742	-3.8493
		Mín.	4.6216	30.5920	-77.0035	22.4803	-6.8659
		Dif.	3.7290	21.9328	30.8889	17.6939	3.0165
48.658	43.420	Máx.	8.3507	52.5248	-46.1146	40.1742	-3.8493
		Mín.	4.6216	30.5920	-77.0035	22.4803	-6.8659
		Dif.	3.7290	21.9328	30.8889	17.6939	3.0165
48.658	43.510	Máx.	9.5069	62.7849	-47.7024	34.9383	-4.0754
		Mín.	5.2810	36.6195	-79.6035	19.3689	-7.2675
		Dif.	4.2259	26.1655	31.9012	15.5693	3.1921
48.658	43.797	Máx.	15.8988	85.1926	-53.9654	22.5301	-4.9022
		Mín.	8.9192	49.8098	-89.9066	11.9208	-8.7510
		Dif.	6.9796	35.3827	35.9412	10.6094	3.8487
48.658	44.083	Máx.	28.0179	119.1402	-61.2637	3.6123	-5.6798
		Mín.	15.8206	69.5721	-101.9862	0.4639	-10.1971
		Dif.	12.1973	49.5681	40.7225	3.1484	4.5173
48.658	44.370	Máx.	51.9446	173.3744	-68.2783	-16.5878	-5.3644
		Mín.	29.5124	100.6335	-113.7654	-29.6042	-9.9061
		Dif.	22.4322	72.7409	45.4871	13.0163	4.5417
48.658	44.657	Máx.	90.7251	259.2245	-68.7245	-52.0403	2.4989
		Mín.	51.5120	148.8134	-115.0922	-91.2057	0.2873
		Dif.	39.2131	110.4111	46.3677	39.1654	2.2116
48.658	44.765	Máx.	90.7251	311.4458	-68.7245	-96.4677	23.0358
		Mín.	51.5120	177.8643	-115.0922	-169.0892	12.0313
		Dif.	39.2131	133.5815	46.3677	72.6215	11.0046
48.738	24.540	Máx.	-2.8430	38.3652	-11.4383	4.0733	-0.9676
		Mín.	-4.6412	24.6878	-18.8301	2.3673	-1.8593
		Dif.	1.7982	13.6774	7.3918	1.7060	0.8917
48.738	24.690	Máx.	-2.8430	32.5366	-11.4383	-3.5995	-1.1320
		Mín.	-4.6412	20.6279	-18.8301	-5.1398	-2.1223
		Dif.	1.7982	11.9087	7.3918	1.5403	0.9903



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.738	24.842	Máx.	-2.8430	26.7079	-11.4383	-7.3678	-1.5231
		Mín.	-4.6412	16.5680	-18.8301	-11.2026	-2.7593
		Dif.	1.7982	10.1399	7.3918	3.8348	1.2362
48.738	45.415	Máx.	11.4343	138.3955	-11.3487	-0.4362	0.2031
		Mín.	5.2270	81.8596	-18.4014	-5.1340	-0.0639
		Dif.	6.2073	56.5359	7.0527	4.6978	0.2670
48.738	45.440	Máx.	11.4343	77.4165	-11.3487	-12.2574	0.1395
		Mín.	5.2270	44.0193	-18.4014	-18.2246	-0.0769
		Dif.	6.2073	33.3972	7.0527	5.9672	0.2164
48.738	45.690	Máx.	11.7156	-0.1324	-21.4338	-9.3721	0.3228
		Mín.	5.7813	-5.6316	-34.7979	-14.2701	0.0311
		Dif.	5.9343	5.4992	13.3641	4.8980	0.2917
48.738	45.940	Máx.	9.4678	-14.4402	-25.1411	-3.3100	0.2964
		Mín.	4.8495	-20.9905	-40.8644	-5.0379	0.0461
		Dif.	4.6183	6.5503	15.7233	1.7279	0.2503
48.738	45.940	Máx.	9.4678	-15.0586	-25.1411	-0.7002	0.2717
		Mín.	4.8495	-22.0746	-40.8644	-1.0846	0.0422
		Dif.	4.6183	7.0160	15.7233	0.3844	0.2295
48.738	35.483	Máx.	-16.1336	-14.9798	-56.4364	71.5426	-26.5179
		Mín.	-27.5534	-26.1134	-97.0186	41.7058	-45.6960
		Dif.	11.4198	11.1336	40.5822	29.8368	19.1781
48.738	35.770	Máx.	-52.7029	30.8383	-8.1346	58.8235	-19.1683
		Mín.	-90.3622	17.5059	-13.9921	34.2325	-33.1403
		Dif.	37.6593	13.3324	5.8575	24.5909	13.9721
48.738	36.057	Máx.	-24.9354	67.0982	-1.5471	40.8196	-17.0695
		Mín.	-42.7690	38.5276	-2.6815	23.6272	-29.5528
		Dif.	17.8336	28.5706	1.1344	17.1923	12.4834
48.738	36.343	Máx.	-12.5217	73.8283	-0.8214	23.7340	-14.0314
		Mín.	-21.5320	42.3701	-1.4395	13.5721	-24.3336
		Dif.	9.0103	31.4581	0.6181	10.1619	10.3022
48.738	36.630	Máx.	-8.2897	76.6393	-0.7242	7.9137	-11.3932
		Mín.	-14.3794	43.9188	-1.2791	4.2657	-19.7899
		Dif.	6.0898	32.7205	0.5549	3.6480	8.3967
48.738	36.917	Máx.	-7.0051	81.7692	-0.8495	-4.6920	-8.5895
		Mín.	-12.3789	46.7876	-1.5040	-9.2129	-15.0598
		Dif.	5.3738	34.9815	0.6545	4.5210	6.4703
48.738	37.203	Máx.	-7.2574	92.1440	-1.2065	-15.5796	-4.9363
		Mín.	-13.2176	52.7385	-2.1330	-28.2811	-8.9355
		Dif.	5.9602	39.4055	0.9265	12.7014	3.9992
48.738	37.490	Máx.	-9.4304	108.9342	-1.9985	-28.5585	0.7382
		Mín.	-17.7238	62.3869	-3.5194	-50.9918	-0.1728
		Dif.	8.2934	46.5472	1.5210	22.4334	0.9109
48.738	37.777	Máx.	-14.7233	143.2723	-4.0045	-44.2040	16.2755
		Mín.	-28.6659	82.1010	-7.0160	-78.3958	8.7637
		Dif.	13.9426	61.1713	3.0115	34.1918	7.5118
48.738	38.063	Máx.	-20.4673	229.0091	-11.9947	-64.0408	44.2507
		Mín.	-41.8727	131.4522	-20.9883	-113.1558	25.1494
		Dif.	21.4053	97.5569	8.9936	49.1150	19.1013



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.945	25.192	Máx.	0.0000	19.6268	0.0000	0.3781	-0.5729
		Mín.	0.0000	12.5757	0.0000	0.1716	-0.9873
		Dif.	0.0000	7.0511	0.0000	0.2065	0.4143
48.945	25.215	Máx.	0.0000	19.6268	0.0000	-3.2312	-0.5729
		Mín.	0.0000	12.5757	0.0000	-4.9984	-0.9873
		Dif.	0.0000	7.0511	0.0000	1.7672	0.4143
48.945	25.715	Máx.	-78.3239	-385.1609	-87.3439	-80.8710	127.1361
		Mín.	-131.0006	-660.7003	-144.0705	-149.4769	74.5476
		Dif.	52.6767	275.5394	56.7266	68.6059	52.5884
48.945	25.737	Máx.	-78.3239	-262.3673	-87.3439	-34.9041	34.7689
		Mín.	-131.0006	-453.0806	-144.0705	-67.6103	19.3317
		Dif.	52.6767	190.7132	56.7266	32.7062	15.4372
48.945	26.023	Máx.	-4.6189	-106.2232	-63.0020	-12.2534	6.1569
		Mín.	-13.5344	-186.2308	-104.1060	-23.2516	2.6398
		Dif.	8.9155	80.0076	41.1041	10.9982	3.5171
48.945	26.310	Máx.	2.4713	-60.8106	-50.4458	-1.8006	1.0483
		Mín.	-0.7875	-105.3336	-83.1904	-4.8264	-0.1511
		Dif.	3.2589	44.5230	32.7446	3.0258	1.1994
48.945	26.597	Máx.	0.3217	-42.1256	-42.6605	10.0666	-0.2892
		Mín.	-1.5723	-72.0678	-70.3473	4.0573	-1.1895
		Dif.	1.8941	29.9422	27.6868	6.0093	0.9002
48.945	26.883	Máx.	-1.4527	-30.8400	-37.2073	20.1255	-1.0225
		Mín.	-3.3909	-52.5187	-61.5263	10.0808	-1.8772
		Dif.	1.9383	21.6787	24.3190	10.0447	0.8547
48.945	27.170	Máx.	-2.5266	-22.7703	-33.3074	27.7449	-1.5531
		Mín.	-4.6488	-38.8413	-55.1976	14.6325	-2.4377
		Dif.	2.1222	16.0710	21.8901	13.1124	0.8846
48.945	27.260	Máx.	-2.7191	-22.0106	-32.4403	28.3991	-1.6685
		Mín.	-4.8794	-37.5514	-53.7921	15.0219	-2.5868
		Dif.	2.1604	15.5409	21.3518	13.3773	0.9182
48.945	27.261	Máx.	-2.7191	-22.0106	-32.4403	28.3991	-1.6685
		Mín.	-4.8794	-37.5514	-53.7921	15.0219	-2.5868
		Dif.	2.1604	15.5409	21.3518	13.3773	0.9182
48.945	27.457	Máx.	-3.1409	-16.2295	-30.5398	33.3774	-1.9215
		Mín.	-5.3850	-27.7368	-50.7117	17.9845	-2.9265
		Dif.	2.2442	11.5073	20.1719	15.3929	1.0050
48.945	27.743	Máx.	-3.4835	-11.4378	-28.6724	37.6206	-2.1955
		Mín.	-5.8021	-19.5001	-47.7078	20.5421	-3.3098
		Dif.	2.3186	8.0623	19.0354	17.0784	1.1143
48.945	28.030	Máx.	-3.6488	-7.0726	-27.5635	40.6302	-2.3268
		Mín.	-6.0110	-12.0055	-45.9656	22.3990	-3.5895
		Dif.	2.3622	4.9329	18.4021	18.2312	1.2626
48.945	28.317	Máx.	-3.6806	-2.9682	-27.1259	42.4765	-2.3667
		Mín.	-6.0729	-4.9629	-45.3499	23.5961	-3.7462
		Dif.	2.3923	1.9948	18.2240	18.8804	1.3795
48.945	28.603	Máx.	-3.6357	2.2947	-27.3103	43.1771	-2.3375
		Mín.	-6.0056	0.4707	-45.7858	24.1433	-3.7801
		Dif.	2.3700	1.8240	18.4756	19.0338	1.4426



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.945	28.890	Máx.	-3.5326	9.3391	-28.0841	42.7105	-2.2444
		Mín.	-5.8384	4.5334	-47.2553	24.0281	-3.7025
		Dif.	2.3059	4.8058	19.1712	18.6824	1.4581
48.945	29.177	Máx.	-3.3697	16.7603	-29.4419	41.0195	-2.0924
		Mín.	-5.6140	8.8010	-49.7841	23.2178	-3.5241
		Dif.	2.2443	7.9592	20.3422	17.8017	1.4317
48.945	29.463	Máx.	-3.1720	24.8495	-31.4445	38.0066	-1.8858
		Mín.	-5.3701	13.4413	-53.4160	21.6574	-3.2542
		Dif.	2.1982	11.4082	21.9715	16.3492	1.3684
48.945	29.750	Máx.	-2.9727	34.0005	-34.1525	33.5225	-1.6277
		Mín.	-5.1609	18.6784	-58.2594	19.2521	-2.9005
		Dif.	2.1882	15.3221	24.1068	14.2704	1.2728
48.945	30.037	Máx.	-2.8115	44.8058	-37.6599	27.4177	-1.3217
		Mín.	-5.0728	24.8475	-64.4782	15.7068	-2.4993
		Dif.	2.2613	19.9583	26.8183	11.7109	1.1777
48.945	30.323	Máx.	-2.7484	58.0811	-42.1014	19.2187	-0.9793
		Mín.	-5.2471	32.4063	-72.3057	10.9204	-2.0560
		Dif.	2.4987	25.6747	30.2043	8.2982	1.0767
48.945	30.519	Máx.	-2.8548	65.3454	-45.9203	14.9837	-0.7531
		Mín.	-5.7382	36.5746	-79.0040	8.4420	-1.7784
		Dif.	2.8834	28.7707	33.0837	6.5417	1.0253
48.945	30.520	Máx.	-2.8548	65.3454	-45.9203	14.9837	-0.7531
		Mín.	-5.7382	36.5746	-79.0040	8.4420	-1.7784
		Dif.	2.8834	28.7707	33.0837	6.5417	1.0253
48.945	30.610	Máx.	-2.9034	76.8960	-47.6626	8.2500	-0.6498
		Mín.	-5.9622	43.2024	-82.0601	4.5013	-1.6517
		Dif.	3.0588	33.6935	34.3974	3.7487	1.0018
48.945	30.897	Máx.	-3.7026	103.4191	-54.6083	-3.3961	-0.5511
		Mín.	-8.0659	58.4224	-94.1865	-7.5569	-1.6432
		Dif.	4.3633	44.9967	39.5783	4.1607	1.0921
48.945	31.183	Máx.	-7.5593	149.8389	-63.4491	-15.6205	-1.7207
		Mín.	-15.7297	84.9371	-109.5186	-29.4439	-3.7149
		Dif.	8.1704	64.9018	46.0695	13.8233	1.9943
48.945	31.470	Máx.	-29.4521	264.2408	-75.7086	-35.2667	-9.6847
		Mín.	-53.9142	150.6098	-130.4957	-64.7122	-17.6515
		Dif.	24.4621	113.6310	54.7871	29.4455	7.9668
48.945	31.715	Máx.	-29.4521	348.3332	-75.7086	-103.2847	-32.3664
		Mín.	-53.9142	198.9897	-130.4957	-184.1834	-57.3034
		Dif.	24.4621	149.3435	54.7871	80.8987	24.9370
48.945	32.215	Máx.	-57.0279	-293.6852	-84.6733	-120.8535	77.9560
		Mín.	-100.2792	-511.9829	-146.0338	-213.2943	44.2354
		Dif.	43.2513	218.2977	61.3605	92.4408	33.7206
48.945	32.330	Máx.	-57.0279	-215.7165	-84.6733	-54.2387	21.5263
		Mín.	-100.2792	-376.2825	-146.0338	-96.7498	11.9662
		Dif.	43.2513	160.5660	61.3605	42.5111	9.5601
48.945	32.617	Máx.	-15.1879	-109.8443	-70.7910	-23.0814	0.2138
		Mín.	-28.7633	-191.7486	-121.8892	-41.7492	-0.7005
		Dif.	13.5754	81.9043	51.0982	18.6678	0.9143





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.945	32.903	Máx.	-4.9251	-68.9512	-60.7279	-7.3525	-1.7889
		Mín.	-10.2759	-120.2722	-104.5285	-14.1031	-3.8241
		Dif.	5.3508	51.3209	43.8006	6.7505	2.0352
48.945	33.190	Máx.	-1.8568	-48.3311	-53.3182	4.1009	-1.9007
		Mín.	-4.2962	-84.4184	-91.7247	2.2999	-3.8654
		Dif.	2.4395	36.0873	38.4065	1.8011	1.9647
48.945	33.280	Máx.	-1.4139	-46.7782	-51.5904	5.5623	-1.8426
		Mín.	-3.3986	-81.7222	-88.7362	3.1525	-3.7296
		Dif.	1.9847	34.9440	37.1459	2.4098	1.8870
48.945	33.281	Máx.	-1.4139	-46.7782	-51.5904	5.5623	-1.8426
		Mín.	-3.3986	-81.7222	-88.7362	3.1525	-3.7296
		Dif.	1.9847	34.9440	37.1459	2.4098	1.8870
48.945	33.477	Máx.	-0.4433	-34.9622	-47.8032	16.6815	-1.7152
		Mín.	-1.4898	-61.2068	-82.1862	9.6398	-3.4317
		Dif.	1.0465	26.2446	34.3829	7.0417	1.7165
48.945	33.763	Máx.	1.0478	-25.7623	-43.8059	26.1236	-1.4986
		Mín.	0.2671	-45.1412	-75.2594	15.1340	-2.9664
		Dif.	0.7807	19.3789	31.4536	10.9896	1.4678
48.945	34.050	Máx.	3.5080	-18.2544	-41.1201	33.3397	-1.2545
		Mín.	1.7722	-32.0542	-70.6369	19.3302	-2.4694
		Dif.	1.7358	13.7998	29.5168	14.0096	1.2149
48.945	34.337	Máx.	7.1265	-11.6565	-39.7230	38.9646	-0.8923
		Mín.	3.9216	-20.5725	-68.2778	22.6038	-1.7817
		Dif.	3.2049	8.9160	28.5548	16.3608	0.8894
48.945	34.623	Máx.	12.8969	-4.9968	-39.8680	43.6720	-0.1964
		Mín.	7.3088	-9.0168	-68.5533	25.3496	-0.5318
		Dif.	5.5881	4.0201	28.6853	18.3224	0.3353
48.945	34.910	Máx.	21.2334	8.1524	-42.3585	48.3270	2.1806
		Mín.	12.1790	4.5178	-72.8451	28.0719	1.3050
		Dif.	9.0544	3.6346	30.4866	20.2551	0.8756
48.945	35.197	Máx.	23.2526	52.1114	-49.4514	52.3628	8.3064
		Mín.	13.2972	30.0412	-85.0228	30.4384	4.8808
		Dif.	9.9554	22.0703	35.5715	21.9244	3.4256
48.945	35.438	Máx.	23.2526	85.1534	-49.4514	27.6864	9.5270
		Mín.	13.2972	49.2357	-85.0228	16.1540	5.5883
		Dif.	9.9554	35.9177	35.5715	11.5323	3.9388
48.945	38.715	Máx.	-39.6630	-300.3475	-100.0662	-135.2454	92.9494
		Mín.	-71.3217	-521.5650	-172.3077	-238.6940	53.2411
		Dif.	31.6587	221.2175	72.2415	103.4486	39.7083
48.945	38.923	Máx.	-39.6630	-222.0568	-100.0662	-39.9070	37.6424
		Mín.	-71.3217	-386.1932	-172.3077	-72.7258	21.3963
		Dif.	31.6587	164.1363	72.2415	32.8188	16.2461
48.945	39.210	Máx.	-12.5093	-115.0674	-82.3282	-9.2618	11.2877
		Mín.	-24.2971	-200.9316	-141.8733	-18.6056	6.2353
		Dif.	11.7878	85.8643	59.5451	9.3437	5.0524
48.945	39.497	Máx.	-6.6248	-73.0454	-69.0107	7.7998	3.4459
		Mín.	-13.1345	-127.8902	-118.9615	4.0446	1.7798
		Dif.	6.5097	54.8448	49.9508	3.7553	1.6661



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.945	39.783	Máx.	-4.7462	-51.7073	-58.8713	23.7367	0.5817
		Mín.	-9.1832	-90.8892	-101.4259	13.4637	-0.0535
		Dif.	4.4370	39.1819	42.5547	10.2730	0.6352
48.945	40.070	Máx.	-3.8531	-38.2870	-51.0055	34.8422	-0.4083
		Mín.	-7.2159	-67.7425	-87.7666	19.9627	-1.2995
		Dif.	3.3628	29.4555	36.7611	14.8795	0.8912
48.945	40.160	Máx.	-3.6931	-37.1392	-49.0935	35.7697	-0.5484
		Mín.	-6.8592	-65.7571	-84.4309	20.4992	-1.5014
		Dif.	3.1661	28.6179	35.3374	15.2706	0.9530
48.945	40.161	Máx.	-3.6931	-37.1392	-49.0935	35.7697	-0.5484
		Mín.	-6.8592	-65.7571	-84.4309	20.4992	-1.5014
		Dif.	3.1661	28.6179	35.3374	15.2706	0.9530
48.945	40.357	Máx.	-3.3422	-28.4059	-44.9028	42.8270	-0.8556
		Mín.	-6.0772	-50.6505	-77.1199	24.5807	-1.9441
		Dif.	2.7350	22.2445	32.2171	18.2464	1.0885
48.945	40.643	Máx.	-3.0306	-21.3181	-40.2341	48.7998	-1.0624
		Mín.	-5.3797	-38.2712	-68.9231	28.0310	-2.1975
		Dif.	2.3491	16.9531	28.6889	20.7688	1.1351
48.945	40.930	Máx.	-2.8314	-15.3177	-36.7311	53.1992	-1.1275
		Mín.	-4.9344	-27.8146	-62.8163	30.5772	-2.2218
		Dif.	2.1030	12.4969	26.0851	22.6220	1.0943
48.945	41.217	Máx.	-2.6931	-10.0206	-34.2853	56.2637	-1.1039
		Mín.	-4.6324	-18.6098	-58.5092	32.3610	-2.1029
		Dif.	1.9393	8.5892	24.2239	23.9027	0.9990
48.945	41.503	Máx.	-2.5846	-5.1222	-32.8022	58.1299	-0.9973
		Mín.	-4.4095	-10.1278	-55.8264	33.4501	-1.9052
		Dif.	1.8249	5.0056	23.0242	24.6799	0.9079
48.945	41.790	Máx.	-2.4884	-0.3991	-32.2231	58.9003	-0.8248
		Mín.	-4.2300	-1.9838	-54.6655	33.8132	-1.6597
		Dif.	1.7416	1.5847	22.4425	25.0871	0.8348
48.945	42.077	Máx.	-2.3972	6.4797	-32.5235	58.5446	-0.6251
		Mín.	-4.0799	3.7851	-54.9807	33.5224	-1.3683
		Dif.	1.6828	2.6946	22.4572	25.0222	0.7432
48.945	42.363	Máx.	-2.3130	14.9406	-33.7099	57.0181	-0.4040
		Mín.	-3.9641	8.6967	-56.7765	32.5637	-1.0435
		Dif.	1.6511	6.2439	23.0666	24.4545	0.6396
48.945	42.650	Máx.	-2.2482	24.1098	-35.8191	54.2246	-0.1647
		Mín.	-3.9088	14.0247	-60.1073	30.8770	-0.6934
		Dif.	1.6607	10.0851	24.2882	23.3476	0.5288
48.945	42.937	Máx.	-2.2300	34.5220	-38.9211	49.9859	0.0905
		Mín.	-3.9714	20.0808	-65.0820	28.3533	-0.3487
		Dif.	1.7414	14.4412	26.1609	21.6326	0.4393
48.945	43.223	Máx.	-2.3137	46.8653	-43.0753	43.9919	0.4116
		Mín.	-4.2663	27.2656	-71.9032	24.8028	-0.0727
		Dif.	1.9526	19.5997	28.8279	19.1891	0.4843
48.945	43.419	Máx.	-2.5256	53.4688	-46.7697	40.7862	0.6553
		Mín.	-4.8000	31.1452	-78.0222	22.9043	0.0642
		Dif.	2.2744	22.3236	31.2525	17.8819	0.5911



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.945	43.420	Máx.	-2.5256	53.4688	-46.7697	40.7862	0.6553
		Mín.	-4.8000	31.1452	-78.0222	22.9043	0.0642
		Dif.	2.2744	22.3236	31.2525	17.8819	0.5911
48.945	43.510	Máx.	-2.6223	63.9687	-48.4553	35.6890	0.7788
		Mín.	-5.0436	37.3141	-80.8139	19.8854	0.1140
		Dif.	2.4212	26.6547	32.3587	15.8035	0.6648
48.945	43.797	Máx.	-3.5005	87.3943	-55.2844	23.7672	1.0236
		Mín.	-6.9652	51.1038	-92.1667	12.7531	0.1577
		Dif.	3.4647	36.2905	36.8823	11.0141	0.8659
48.945	44.083	Máx.	-6.1566	125.5419	-63.8522	6.0346	0.5357
		Mín.	-12.1966	73.3414	-106.4736	2.0482	-0.2938
		Dif.	6.0400	52.2004	42.6214	3.9864	0.8295
48.945	44.370	Máx.	-15.4597	201.2449	-74.5458	-13.6583	-2.0934
		Mín.	-28.9160	117.0842	-124.4280	-24.6448	-4.4856
		Dif.	13.4563	84.1607	49.8822	10.9866	2.3921
48.945	44.657	Máx.	-51.7974	385.6698	-87.1802	-50.2620	-16.0948
		Mín.	-90.0807	223.7058	-145.6894	-88.3482	-28.0103
		Dif.	38.2833	161.9640	58.5091	38.0862	11.9154
48.945	44.765	Máx.	-51.7974	518.4390	-87.1802	-118.9110	-48.5852
		Mín.	-90.0807	300.5462	-145.6894	-207.2096	-82.5558
		Dif.	38.2833	217.8927	58.5091	88.2986	33.9706
48.988	25.450	Máx.	-378.1839	121.1181	-181.9774	-79.4858	-29.0906
		Mín.	-605.2044	74.7229	-296.9281	-124.2034	-44.2313
		Dif.	227.0205	46.3952	114.9507	44.7176	15.1406
48.988	31.757	Máx.	-209.0265	87.6416	-145.0545	-55.1238	-18.2097
		Mín.	-364.7795	49.9108	-252.7685	-96.7362	-33.7379
		Dif.	155.7530	37.7308	107.7140	41.6124	15.5282
48.988	32.043	Máx.	-171.7710	-20.6469	-137.0926	-52.9666	17.6817
		Mín.	-298.9894	-38.6305	-238.6149	-92.0114	9.1930
		Dif.	127.2185	17.9836	101.5223	39.0449	8.4888
48.988	38.637	Máx.	-200.0707	-49.1641	-172.7734	-24.5179	81.3802
		Mín.	-346.8197	-85.6756	-299.2735	-44.2946	46.0520
		Dif.	146.7490	36.5115	126.5001	19.7766	35.3282
48.988	44.943	Máx.	-108.7957	78.5767	-125.1287	-31.8034	-23.0706
		Mín.	-188.3796	48.4367	-209.1779	-54.3686	-41.4104
		Dif.	79.5839	30.1400	84.0493	22.5652	18.3398
48.988	24.540	Máx.	9.6470	42.2362	-11.8825	5.0363	1.5023
		Mín.	6.6344	27.2371	-19.4131	3.0166	0.5057
		Dif.	3.0126	14.9991	7.5305	2.0197	0.9966
48.988	24.690	Máx.	9.6470	36.6599	-11.8825	-3.4926	1.6094
		Mín.	6.6344	23.3641	-19.4131	-5.0497	0.6279
		Dif.	3.0126	13.2958	7.5305	1.5571	0.9815
48.988	24.842	Máx.	9.6470	31.0836	-11.8825	-7.9279	2.5536
		Mín.	6.6344	19.4910	-19.4131	-12.1235	1.2243
		Dif.	3.0126	11.5926	7.5305	4.1956	1.3293
48.988	45.415	Máx.	31.2468	-82.4284	-30.9572	-21.2818	36.7201
		Mín.	16.2201	-128.5102	-50.3935	-32.0614	22.5870
		Dif.	15.0267	46.0818	19.4363	10.7796	14.1331



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
48.988	45.440	Máx.	31.2468	-54.8344	-30.9572	-10.7535	12.3069
		Mín.	16.2201	-84.7520	-50.3935	-15.7577	7.6118
		Dif.	15.0267	29.9176	19.4363	5.0042	4.6951
48.988	45.690	Máx.	25.8833	-23.0479	-27.8924	-6.2175	4.4196
		Mín.	13.9758	-34.4935	-45.1693	-9.1815	2.6474
		Dif.	11.9075	11.4456	17.2769	2.9640	1.7722
48.988	45.940	Máx.	9.4880	-16.7551	-27.4969	-2.0531	1.8824
		Mín.	4.5439	-24.6924	-44.5441	-3.0171	1.0664
		Dif.	4.9442	7.9373	17.0472	0.9639	0.8160
48.988	45.940	Máx.	9.4880	-14.6455	-27.4969	-0.3226	1.5866
		Mín.	4.5439	-21.3942	-44.5441	-0.4784	0.8885
		Dif.	4.9442	6.7487	17.0472	0.1558	0.6981
49.231	25.192	Máx.	-271.1289	288.7439	-53.7298	-24.6190	26.7419
		Mín.	-435.1667	180.2897	-90.4782	-37.4459	16.0195
		Dif.	164.0378	108.4542	36.7484	12.8269	10.7224
49.231	25.450	Máx.	-271.1289	121.1181	-53.7298	-79.4858	-3.0298
		Mín.	-435.1667	74.7229	-90.4782	-124.2034	-7.2430
		Dif.	164.0378	46.3952	36.7484	44.7176	4.2132
49.231	25.737	Máx.	-163.2028	-66.5424	-63.1260	-51.9160	-9.3090
		Mín.	-272.3138	-107.9077	-103.8325	-85.1390	-14.3957
		Dif.	109.1110	41.3653	40.7065	33.2230	5.0868
49.231	26.023	Máx.	-50.6104	-88.7779	-56.4299	-21.7659	-9.1363
		Mín.	-88.0935	-147.4117	-92.5055	-36.9845	-14.4158
		Dif.	37.4832	58.6338	36.0755	15.2186	5.2795
49.231	26.310	Máx.	-19.9646	-63.2104	-47.8966	-4.9508	-7.1295
		Mín.	-35.6897	-105.8440	-78.5291	-8.8771	-11.3417
		Dif.	15.7250	42.6335	30.6325	3.9263	4.2122
49.231	26.597	Máx.	-11.0365	-43.7005	-40.9634	8.7936	-5.6890
		Mín.	-20.0316	-73.7228	-67.2681	3.3161	-9.0493
		Dif.	8.9950	30.0223	26.3047	5.4775	3.3604
49.231	26.883	Máx.	-8.0915	-31.2784	-35.8267	19.7313	-4.8216
		Mín.	-14.4107	-52.9756	-58.8495	9.8957	-7.6078
		Dif.	6.3192	21.6971	23.0228	9.8356	2.7863
49.231	27.170	Máx.	-6.8613	-22.8112	-31.9649	27.5586	-4.2558
		Mín.	-11.9072	-38.8239	-52.7071	14.5745	-6.6368
		Dif.	5.0460	16.0127	20.7423	12.9841	2.3810
49.231	27.260	Máx.	-6.6654	-22.0385	-31.0903	28.2142	-4.1211
		Mín.	-11.4976	-37.5188	-51.3221	14.9642	-6.3988
		Dif.	4.8323	15.4804	20.2318	13.2500	2.2777
49.231	27.261	Máx.	-6.6654	-22.0385	-31.0903	28.2142	-4.1211
		Mín.	-11.4976	-37.5188	-51.3221	14.9642	-6.3988
		Dif.	4.8323	15.4804	20.2318	13.2500	2.2777
49.231	27.457	Máx.	-6.2360	-16.1592	-29.1734	33.2030	-3.8260
		Mín.	-10.5999	-27.5891	-48.2864	17.9298	-5.8771
		Dif.	4.3639	11.4299	19.1130	15.2732	2.0512
49.231	27.743	Máx.	-5.8828	-11.3332	-27.2622	37.3844	-3.4423
		Mín.	-9.8633	-19.3135	-45.2752	20.4448	-5.1901
		Dif.	3.9805	7.9804	18.0129	16.9396	1.7478



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.231	28.030	Máx.	-5.6748	-6.9520	-26.1014	40.2969	-2.9932
		Mín.	-9.4429	-11.7989	-43.4857	22.2374	-4.5371
		Dif.	3.7681	4.8469	17.3843	18.0595	1.5439
49.231	28.317	Máx.	-5.5560	-2.8381	-25.6101	42.0264	-2.5182
		Mín.	-9.2210	-4.7427	-42.8013	23.3586	-3.8316
		Dif.	3.6651	1.9046	17.1912	18.6678	1.3134
49.231	28.603	Máx.	-5.5037	2.5079	-25.7414	42.5981	-1.9995
		Mín.	-9.1466	0.6199	-43.1549	23.8235	-3.0479
		Dif.	3.6428	1.8880	17.4136	18.7745	1.0484
49.231	28.890	Máx.	-5.5194	9.5323	-26.4460	41.9927	-1.4017
		Mín.	-9.2153	4.6756	-44.5359	23.6214	-2.2314
		Dif.	3.6959	4.8567	18.0900	18.3713	0.8297
49.231	29.177	Máx.	-5.6285	16.8955	-27.7385	40.1518	-0.6213
		Mín.	-9.4689	8.9145	-46.9428	22.7194	-1.4061
		Dif.	3.8404	7.9810	19.2043	17.4324	0.7848
49.231	29.463	Máx.	-5.8874	24.8611	-29.6522	36.9726	0.3178
		Mín.	-10.0055	13.4898	-50.4045	21.0597	-0.4652
		Dif.	4.1181	11.3712	20.7523	15.9129	0.7830
49.231	29.750	Máx.	-6.3978	33.7744	-32.2262	32.3221	1.6025
		Mín.	-11.0049	18.6005	-54.9898	18.5041	0.4035
		Dif.	4.6071	15.1738	22.7635	13.8180	1.1989
49.231	30.037	Máx.	-7.3403	44.1450	-35.5221	26.0049	3.1668
		Mín.	-12.7880	24.5399	-60.8021	14.8193	1.3149
		Dif.	5.4477	19.6050	25.2800	11.1856	1.8519
49.231	30.323	Máx.	-9.0540	56.6655	-39.6302	17.5607	4.9685
		Mín.	-15.9535	31.7100	-67.9893	9.8873	2.3658
		Dif.	6.8995	24.9555	28.3591	7.6733	2.6027
49.231	30.519	Máx.	-11.2573	63.4579	-43.1027	13.2209	6.3762
		Mín.	-19.9379	35.6503	-74.0168	7.3465	3.1914
		Dif.	8.6807	27.8076	30.9142	5.8744	3.1848
49.231	30.520	Máx.	-11.2573	63.4579	-43.1027	13.2209	6.3762
		Mín.	-19.9379	35.6503	-74.0168	7.3465	3.1914
		Dif.	8.6807	27.8076	30.9142	5.8744	3.1848
49.231	30.610	Máx.	-12.2550	74.2582	-44.6870	6.3205	7.0184
		Mín.	-21.7597	41.9156	-76.7669	3.3065	3.5680
		Dif.	9.5047	32.3426	32.0799	3.0140	3.4504
49.231	30.897	Máx.	-18.6831	98.4093	-50.9111	-4.7933	9.2269
		Mín.	-33.4749	56.0687	-87.4687	-9.9636	4.8836
		Dif.	14.7918	42.3406	36.5576	5.1703	4.3432
49.231	31.183	Máx.	-34.1355	133.2520	-58.4188	-17.8923	11.1194
		Mín.	-61.0711	76.3755	-100.6591	-33.1501	6.0644
		Dif.	26.9356	56.8766	42.2403	15.2578	5.0550
49.231	31.470	Máx.	-78.9226	160.0262	-67.1848	-38.6175	10.9458
		Mín.	-139.0332	91.4657	-116.2888	-69.3070	6.1180
		Dif.	60.1106	68.5605	49.1040	30.6895	4.8278
49.231	31.757	Máx.	-162.7078	87.6416	-71.3503	-55.1238	-3.2477
		Mín.	-283.5774	49.9108	-124.0210	-96.7362	-6.6955
		Dif.	120.8695	37.7308	52.6707	41.6124	3.4478



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.231	32.043	Máx.	-143.6022	-20.6469	-74.9866	-52.9666	2.1353
		Mín.	-249.7012	-38.6305	-130.3671	-92.0114	0.5379
		Dif.	106.0990	17.9836	55.3805	39.0449	1.5974
49.231	32.330	Máx.	-113.8611	-67.1918	-67.8614	-46.0164	-5.9115
		Mín.	-198.4017	-117.5422	-117.6181	-80.9960	-10.4621
		Dif.	84.5406	50.3504	49.7567	34.9796	4.5506
49.231	32.617	Máx.	-49.1550	-78.1176	-61.8960	-25.0590	-8.6520
		Mín.	-86.3269	-135.7183	-106.8185	-44.9169	-15.0909
		Dif.	37.1719	57.6007	44.9225	19.8579	6.4389
49.231	32.903	Máx.	-24.5380	-61.0285	-55.6432	-9.3021	-7.9636
		Mín.	-43.1110	-105.7640	-95.6979	-17.4653	-14.0191
		Dif.	18.5730	44.7355	40.0547	8.1632	6.0555
49.231	33.190	Máx.	-13.9009	-45.2573	-50.0769	1.7826	-6.5821
		Mín.	-24.5962	-78.8307	-86.0504	0.7844	-11.6710
		Dif.	10.6953	33.5734	35.9735	0.9982	5.0889
49.231	33.280	Máx.	-12.2380	-43.8510	-48.6791	3.1666	-6.1533
		Mín.	-21.6721	-76.4075	-83.6495	1.7072	-10.9279
		Dif.	9.4342	32.5566	34.9704	1.4594	4.7745
49.231	33.281	Máx.	-12.2380	-43.8510	-48.6791	3.1666	-6.1533
		Mín.	-21.6721	-76.4075	-83.6495	1.7072	-10.9279
		Dif.	9.4342	32.5566	34.9704	1.4594	4.7745
49.231	33.477	Máx.	-8.5933	-33.1500	-45.6155	14.7260	-5.2137
		Mín.	-15.2632	-57.9698	-78.3873	8.4767	-9.2991
		Dif.	6.6699	24.8198	32.7718	6.2493	4.0855
49.231	33.763	Máx.	-5.4088	-24.2127	-42.3273	24.4172	-3.9496
		Mín.	-9.6207	-42.4189	-72.7124	14.1242	-7.0872
		Dif.	4.2119	18.2062	30.3851	10.2930	3.1376
49.231	34.050	Máx.	-3.0353	-16.3454	-40.1955	31.5789	-2.6975
		Mín.	-5.4228	-28.7416	-69.0092	18.2939	-4.8896
		Dif.	2.3875	12.3961	28.8137	13.2850	2.1921
49.231	34.337	Máx.	-0.8855	-8.5747	-39.2488	36.6074	-1.2478
		Mín.	-1.6505	-15.2608	-67.3687	21.2242	-2.3641
		Dif.	0.7651	6.6861	28.1199	15.3833	1.1163
49.231	34.623	Máx.	1.6736	0.8193	-39.6122	39.4034	1.1871
		Mín.	0.7731	0.2879	-68.0442	22.8603	0.6895
		Dif.	0.9005	0.5314	28.4319	16.5431	0.4976
49.231	34.910	Máx.	0.5168	23.2841	-41.4704	38.6219	6.7463
		Mín.	0.0919	13.3656	-71.2711	22.4203	3.9288
		Dif.	0.4249	9.9185	29.8007	16.2016	2.8175
49.231	35.197	Máx.	-13.3184	53.5015	-44.1584	29.4485	15.3079
		Mín.	-22.9399	30.9466	-75.9132	17.0992	8.9143
		Dif.	9.6215	22.5549	31.7548	12.3492	6.3936
49.231	35.438	Máx.	-13.3184	70.1449	-44.1584	3.8396	17.9332
		Mín.	-22.9399	40.6354	-75.9132	2.2349	10.4409
		Dif.	9.6215	29.5096	31.7548	1.6047	7.4923
49.231	38.490	Máx.	-164.4266	-13.3961	-106.1929	-10.1503	33.1504
		Mín.	-284.6518	-26.4683	-183.7980	-17.6101	18.7115
		Dif.	120.2253	13.0723	77.6052	7.4598	14.4389





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.231	38.637	Máx.	-164.4266	-49.1641	-106.1929	-24.5179	34.4703
		Mín.	-284.6518	-85.6756	-183.7980	-44.2946	19.2952
		Dif.	120.2253	36.5115	77.6052	19.7766	15.1751
49.231	38.923	Máx.	-109.0876	-90.1564	-90.4799	-24.5531	0.3939
		Mín.	-190.4268	-156.7138	-156.2839	-45.1652	-0.0817
		Dif.	81.3392	66.5575	65.8040	20.6121	0.4756
49.231	39.210	Máx.	-50.0217	-85.4694	-76.7473	-6.7185	-5.4902
		Mín.	-88.2753	-148.2459	-132.2431	-14.0663	-10.0297
		Dif.	38.2536	62.7765	55.4958	7.3478	4.5394
49.231	39.497	Máx.	-26.8773	-64.5143	-65.2914	8.9763	-6.7423
		Mín.	-47.5668	-112.2792	-112.2284	4.7084	-12.1924
		Dif.	20.6896	47.7649	46.9370	4.2679	5.4501
49.231	39.783	Máx.	-16.7871	-47.9647	-55.9570	23.8459	-6.5378
		Mín.	-29.6090	-84.0575	-96.2001	13.5060	-11.8058
		Dif.	12.8219	36.0927	40.2431	10.3399	5.2679
49.231	40.070	Máx.	-11.7064	-36.2340	-48.5782	34.3986	-5.8862
		Mín.	-20.5868	-64.0215	-83.4804	19.6892	-10.6297
		Dif.	8.8805	27.7874	34.9022	14.7093	4.7435
49.231	40.160	Máx.	-10.8204	-35.1842	-46.7678	35.2925	-5.6400
		Mín.	-19.0043	-62.2145	-80.3384	20.2067	-10.1875
		Dif.	8.1839	27.0303	33.5706	15.0859	4.5475
49.231	40.161	Máx.	-10.8204	-35.1842	-46.7678	35.2925	-5.6400
		Mín.	-19.0043	-62.2145	-80.3384	20.2067	-10.1875
		Dif.	8.1839	27.0303	33.5706	15.0859	4.5475
49.231	40.357	Máx.	-8.8785	-27.1966	-42.7998	42.0947	-5.1003
		Mín.	-15.5356	-48.4657	-73.4519	24.1440	-9.2182
		Dif.	6.6571	21.2691	30.6521	17.9507	4.1179
49.231	40.643	Máx.	-7.1990	-20.5824	-38.3458	47.9182	-4.2814
		Mín.	-12.5123	-36.9420	-65.6623	27.5107	-7.7523
		Dif.	5.3132	16.3596	27.3165	20.4075	3.4710
49.231	40.930	Máx.	-6.1666	-14.8582	-35.0235	52.2356	-3.4614
		Mín.	-10.6408	-26.9828	-59.7959	30.0109	-6.2893
		Dif.	4.4741	12.1246	24.7725	22.2247	2.8279
49.231	41.217	Máx.	-5.5303	-9.7281	-32.6615	55.2478	-2.6305
		Mín.	-9.4784	-18.0788	-55.6586	31.7649	-4.8501
		Dif.	3.9481	8.3507	22.9971	23.4829	2.2195
49.231	41.503	Máx.	-5.1580	-4.9377	-31.2259	57.0887	-1.7939
		Mín.	-8.7909	-9.7911	-53.0737	32.8010	-3.4220
		Dif.	3.6329	4.8534	21.8478	24.2878	1.6281
49.231	41.790	Máx.	-4.9849	-0.2945	-30.6646	57.7946	-0.9324
		Mín.	-8.4622	-1.7901	-51.9521	33.1736	-1.9966
		Dif.	3.4773	1.4956	21.2875	24.6210	1.0641
49.231	42.077	Máx.	-4.9910	6.5414	-30.9536	57.3875	-0.0468
		Mín.	-8.4552	3.8183	-52.2495	32.8516	-0.5470
		Dif.	3.4642	2.7232	21.2960	24.5359	0.5002
49.231	42.363	Máx.	-5.1950	14.8475	-32.0932	55.7941	1.1464
		Mín.	-8.8012	8.6404	-53.9603	31.8524	0.6578
		Dif.	3.6062	6.2071	21.8671	23.9417	0.4886



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.231	42.650	Máx.	-5.6609	23.7886	-34.1023	52.9114	2.6686
		Mín.	-9.6104	13.8365	-57.1167	30.1121	1.6093
		Dif.	3.9495	9.9522	23.0144	22.7993	1.0593
49.231	42.937	Máx.	-6.5227	33.8186	-36.9704	48.5545	4.3846
		Mín.	-11.1141	19.6717	-61.8170	27.5172	2.5904
		Dif.	4.5914	14.1469	24.8466	21.0374	1.7942
49.231	43.223	Máx.	-8.0440	45.4625	-40.8067	42.4091	6.2345
		Mín.	-13.7665	26.4541	-68.1312	23.8752	3.6517
		Dif.	5.7225	19.0085	27.3245	18.5338	2.5828
49.231	43.419	Máx.	-9.9159	51.5162	-44.1581	39.1333	7.5947
		Mín.	-17.0170	30.0208	-73.6578	21.9340	4.4354
		Dif.	7.1011	21.4954	29.4997	17.1992	3.1593
49.231	43.420	Máx.	-9.9159	51.5162	-44.1581	39.1333	7.5947
		Mín.	-17.0170	30.0208	-73.6578	21.9340	4.4354
		Dif.	7.1011	21.4954	29.4997	17.1992	3.1593
49.231	43.510	Máx.	-10.7699	61.1420	-45.6872	33.9246	8.2153
		Mín.	-18.5000	35.6921	-76.1793	18.8474	4.7930
		Dif.	7.7301	25.4499	30.4921	15.0772	3.4223
49.231	43.797	Máx.	-15.9433	81.0345	-51.6807	21.8320	10.2078
		Mín.	-27.4121	47.5012	-86.0605	11.6083	5.9484
		Dif.	11.4688	33.5334	34.3798	10.2237	4.2594
49.231	44.083	Máx.	-26.6074	107.4350	-58.7722	4.2970	11.6701
		Mín.	-45.7323	63.1985	-97.7043	1.0156	6.8082
		Dif.	19.1249	44.2365	38.9321	3.2814	4.8619
49.231	44.370	Máx.	-50.5103	134.4572	-66.6443	-12.5036	10.6360
		Mín.	-87.2997	79.6024	-110.4478	-22.5632	6.2246
		Dif.	36.7894	54.8548	43.8034	10.0596	4.4115
49.231	44.657	Máx.	-108.1658	115.1158	-74.5260	-30.8088	1.5688
		Mín.	-186.2285	68.5882	-123.4506	-53.8746	0.5423
		Dif.	78.0628	46.5277	48.9246	23.0658	1.0264
49.231	44.943	Máx.	-106.3271	78.5767	-87.5386	-31.8034	-9.2390
		Mín.	-181.0922	48.4367	-144.8405	-54.3686	-17.7085
		Dif.	74.7651	30.1400	57.3019	22.5652	8.4695
49.231	45.065	Máx.	-106.3271	74.1394	-87.5386	-33.9360	-8.1324
		Mín.	-181.0922	45.8552	-144.8405	-55.2050	-15.8917
		Dif.	74.7651	28.2842	57.3019	21.2690	7.7593
49.238	24.540	Máx.	6.5712	55.7296	-13.7156	6.6510	5.8744
		Mín.	4.3386	36.2192	-22.0570	4.0561	3.2631
		Dif.	2.2326	19.5103	8.3414	2.5948	2.6113
49.238	24.690	Máx.	6.5712	67.3965	-13.7156	-4.3667	5.9338
		Mín.	4.3386	43.7151	-22.0570	-6.4344	3.3698
		Dif.	2.2326	23.6814	8.3414	2.0677	2.5640
49.238	24.842	Máx.	6.5712	79.0634	-13.7156	-17.0874	7.8346
		Mín.	4.3386	51.2109	-22.0570	-26.0486	4.5731
		Dif.	2.2326	27.8524	8.3414	8.9612	3.2615
49.238	45.415	Máx.	-28.4673	-95.6893	-37.8415	-31.3563	2.5434
		Mín.	-45.0585	-159.3050	-62.5263	-50.0638	1.2131
		Dif.	16.5912	63.6157	24.6848	18.7074	1.3303



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.238	45.440	Máx.	-28.4673	-75.9105	-37.8415	-17.7865	-0.1928
		Mín.	-45.0585	-125.3302	-62.5263	-27.5353	-1.0537
		Dif.	16.5912	49.4197	24.6848	9.7488	0.8609
49.238	45.690	Máx.	-0.4657	-42.0065	-32.3118	-5.8114	-0.1710
		Mín.	-3.9085	-67.5087	-53.0591	-8.5180	-0.4367
		Dif.	3.4428	25.5021	20.7473	2.7066	0.2656
49.238	45.940	Máx.	-1.0048	-21.8522	-28.9262	-0.9497	-0.1275
		Mín.	-3.1488	-33.5028	-47.2198	-1.5752	-0.2325
		Dif.	2.1441	11.6505	18.2936	0.6255	0.1050
49.238	45.940	Máx.	-1.0048	-15.8229	-28.9262	0.1303	-0.1123
		Mín.	-3.1488	-23.3437	-47.2198	0.0044	-0.1969
		Dif.	2.1441	7.5208	18.2936	0.1258	0.0846
49.488	24.540	Máx.	-7.4224	61.4048	-12.4475	5.7206	10.6380
		Mín.	-12.3070	40.0943	-19.9835	3.3660	6.3123
		Dif.	4.8846	21.3105	7.5360	2.3545	4.3257
49.488	24.690	Máx.	-7.4224	71.2353	-12.4475	-6.5292	9.7806
		Mín.	-12.3070	46.3408	-19.9835	-9.7653	5.8346
		Dif.	4.8846	24.8945	7.5360	3.2360	3.9460
49.488	24.842	Máx.	-7.4224	81.0658	-12.4475	-20.1346	10.8898
		Mín.	-12.3070	52.5873	-19.9835	-30.7236	6.5248
		Dif.	4.8846	28.4785	7.5360	10.5890	4.3650
49.488	45.415	Máx.	-46.5981	-36.0310	-28.1268	-23.2009	1.2966
		Mín.	-74.8425	-61.3405	-46.6563	-37.1267	0.1195
		Dif.	28.2443	25.3096	18.5295	13.9258	1.1771
49.488	45.440	Máx.	-46.5981	-37.5386	-28.1268	-17.3958	-1.1257
		Mín.	-74.8425	-62.5689	-46.6563	-27.4280	-2.6785
		Dif.	28.2443	25.0303	18.5295	10.0322	1.5528
49.488	45.690	Máx.	-20.7825	-32.9601	-28.1659	-7.6519	-1.9655
		Mín.	-33.2711	-53.2409	-46.5687	-11.5723	-3.6055
		Dif.	12.4886	20.2808	18.4028	3.9204	1.6400
49.488	45.940	Máx.	-11.6651	-21.8501	-26.7990	-1.7146	-1.5539
		Mín.	-18.7335	-33.9778	-44.1093	-2.4470	-2.7556
		Dif.	7.0684	12.1277	17.3103	0.7324	1.2016
49.488	45.940	Máx.	-11.6651	-16.7963	-26.7990	-0.0826	-1.4047
		Mín.	-18.7335	-25.2904	-44.1093	-0.2011	-2.4833
		Dif.	7.0684	8.4941	17.3103	0.1185	1.0787
49.518	25.192	Máx.	-125.2792	108.2345	-26.9854	-27.0273	28.9744
		Mín.	-202.7316	66.4647	-45.3935	-41.3135	17.1452
		Dif.	77.4524	41.7697	18.4081	14.2862	11.8291
49.518	25.450	Máx.	-125.2792	48.4837	-26.9854	-50.2315	10.9045
		Mín.	-202.7316	28.9869	-45.3935	-78.6175	5.2472
		Dif.	77.4524	19.4968	18.4081	28.3859	5.6573
49.518	25.737	Máx.	-102.8625	-29.8319	-33.6041	-42.4039	-6.1369
		Mín.	-169.1228	-47.9910	-55.3243	-68.0712	-9.4335
		Dif.	66.2604	18.1591	21.7202	25.6673	3.2967
49.518	26.023	Máx.	-60.6039	-52.9317	-38.1455	-24.1422	-10.8571
		Mín.	-101.6509	-87.0277	-62.4880	-39.4483	-16.9839
		Dif.	41.0470	34.0960	24.3425	15.3060	6.1268



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.518	26.310	Máx.	-34.1868	-49.2519	-37.5260	-8.5410	-10.7238
		Mín.	-58.1037	-81.5344	-61.3998	-13.9599	-16.8955
		Dif.	23.9168	32.2825	23.8739	5.4189	6.1716
49.518	26.597	Máx.	-20.9263	-38.9659	-34.6404	4.8709	-9.3041
		Mín.	-35.6450	-64.9325	-56.6738	0.8634	-14.6726
		Dif.	14.7186	25.9667	22.0333	4.0075	5.3685
49.518	26.883	Máx.	-14.3996	-29.3577	-31.3748	17.0861	-7.8592
		Mín.	-24.5085	-49.3648	-51.4458	8.2804	-12.3474
		Dif.	10.1090	20.0071	20.0709	8.8057	4.4882
49.518	27.170	Máx.	-11.0539	-21.8198	-28.5363	25.6112	-6.6251
		Mín.	-18.7438	-36.9953	-46.8581	13.4118	-10.3217
		Dif.	7.6900	15.1756	18.3218	12.1994	3.6966
49.518	27.260	Máx.	-10.4879	-21.0928	-27.8212	26.3059	-6.2941
		Mín.	-17.7519	-35.7780	-45.7366	13.8268	-9.7692
		Dif.	7.2640	14.6851	17.9153	12.4791	3.4752
49.518	27.261	Máx.	-10.4879	-21.0928	-27.8212	26.3059	-6.2941
		Mín.	-17.7519	-35.7780	-45.7366	13.8268	-9.7692
		Dif.	7.2640	14.6851	17.9153	12.4791	3.4752
49.518	27.457	Máx.	-9.2476	-15.5616	-26.2374	31.5918	-5.5684
		Mín.	-15.5777	-26.5152	-43.2883	16.9846	-8.5583
		Dif.	6.3302	10.9536	17.0510	14.6072	2.9899
49.518	27.743	Máx.	-8.2295	-10.9475	-24.5773	35.9120	-4.5891
		Mín.	-13.7806	-18.6343	-40.7300	19.5901	-6.9693
		Dif.	5.5511	7.6868	16.1527	16.3220	2.3802
49.518	28.030	Máx.	-7.6615	-6.6992	-23.5328	38.8499	-3.6316
		Mín.	-12.7830	-11.3600	-39.1563	21.4008	-5.4621
		Dif.	5.1215	4.6608	15.6235	17.4491	1.8305
49.518	28.317	Máx.	-7.3833	-2.6801	-23.0710	40.5320	-2.6804
		Mín.	-12.3083	-4.4772	-38.5310	22.4944	-3.9526
		Dif.	4.9250	1.7971	15.4600	18.0376	1.2722
49.518	28.603	Máx.	-7.3182	2.6231	-23.1678	41.0029	-1.6315
		Mín.	-12.2220	0.7191	-38.8263	22.8989	-2.5298
		Dif.	4.9038	1.9040	15.6585	18.1039	0.8983
49.518	28.890	Máx.	-7.4457	9.4854	-23.7715	40.2522	-0.3078
		Mín.	-12.4863	4.6858	-40.0505	22.6099	-1.1890
		Dif.	5.0406	4.7996	16.2790	17.6423	0.8812
49.518	29.177	Máx.	-7.7937	16.6240	-24.9124	38.2231	1.2289
		Mín.	-13.1480	8.8010	-42.1773	21.5961	0.1546
		Dif.	5.3543	7.8229	17.2649	16.6269	1.0744
49.518	29.463	Máx.	-8.4420	24.2417	-26.5891	34.8081	3.2063
		Mín.	-14.3438	13.1845	-45.2061	19.7949	1.3179
		Dif.	5.9018	11.0572	18.6170	15.0131	1.8884
49.518	29.750	Máx.	-9.5410	32.5825	-28.8005	29.8889	5.3829
		Mín.	-16.3362	17.9799	-49.1335	17.0155	2.5984
		Dif.	6.7952	14.6026	20.3330	12.8734	2.7845
49.518	30.037	Máx.	-11.3397	41.9616	-31.5388	23.1952	7.7948
		Mín.	-19.6114	23.3747	-53.9405	13.1082	4.0147
		Dif.	8.2717	18.5869	22.4017	10.0870	3.7801



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.518	30.323	Máx.	-14.3475	52.6366	-34.7727	14.2710	10.4542
		Mín.	-25.0349	29.5319	-59.5602	7.8962	5.5831
		Dif.	10.6873	23.1047	24.7874	6.3748	4.8711
49.518	30.519	Máx.	-17.9048	57.9299	-37.2658	9.7032	12.4082
		Mín.	-31.3922	32.6444	-63.8448	5.2252	6.7468
		Dif.	13.4874	25.2855	26.5790	4.4780	5.6614
49.518	30.520	Máx.	-17.9048	57.9299	-37.2658	9.7032	12.4082
		Mín.	-31.3922	32.6444	-63.8448	5.2252	6.7468
		Dif.	13.4874	25.2855	26.5790	4.4780	5.6614
49.518	30.610	Máx.	-19.5277	66.3467	-38.3921	2.4860	13.2997
		Mín.	-34.2926	37.5936	-65.8068	0.9782	7.2777
		Dif.	14.7649	28.7531	27.4147	1.5079	6.0220
49.518	30.897	Máx.	-28.8100	81.1557	-41.9783	-7.4117	16.0140
		Mín.	-50.7105	46.3380	-72.2340	-14.2958	8.9346
		Dif.	21.9005	34.8177	30.2557	6.8841	7.0794
49.518	31.183	Máx.	-45.6912	93.0627	-44.8739	-19.8326	17.5089
		Mín.	-80.1840	53.1578	-77.4959	-36.0394	9.9574
		Dif.	34.4928	39.9049	32.6220	16.2068	7.5515
49.518	31.470	Máx.	-73.4081	85.1450	-45.7503	-34.8379	14.9714
		Mín.	-127.7773	48.5574	-79.2398	-61.8503	8.6190
		Dif.	54.3692	36.5876	33.4895	27.0124	6.3524
49.518	31.757	Máx.	-96.9371	41.9730	-44.7891	-45.5125	4.7482
		Mín.	-168.3396	23.1588	-77.6926	-79.3819	2.3720
		Dif.	71.4025	18.8142	32.9035	33.8695	2.3763
49.518	32.043	Máx.	-97.4032	-9.8813	-46.0702	-46.3309	-2.0588
		Mín.	-168.9585	-19.3518	-79.9787	-80.6280	-4.2470
		Dif.	71.5553	9.4705	33.9086	34.2971	2.1882
49.518	32.330	Máx.	-81.7709	-38.1397	-45.7033	-39.0909	-8.1295
		Mín.	-141.2939	-66.8441	-79.2913	-68.3425	-14.2473
		Dif.	59.5231	28.7044	33.5880	29.2516	6.1178
49.518	32.617	Máx.	-54.3582	-49.6652	-46.2784	-25.1031	-11.2610
		Mín.	-94.4825	-86.6137	-80.0895	-44.5851	-19.3374
		Dif.	40.1243	36.9486	33.8111	19.4820	8.0764
49.518	32.903	Máx.	-34.5195	-46.4367	-45.0775	-11.6439	-11.0826
		Mín.	-60.1185	-80.8163	-77.7844	-21.3484	-19.1365
		Dif.	25.5990	34.3796	32.7070	9.7044	8.0539
49.518	33.190	Máx.	-22.5526	-38.3396	-42.7929	-1.1416	-9.5677
		Mín.	-39.2345	-66.7541	-73.6472	-3.0507	-16.6329
		Dif.	16.6819	28.4145	30.8543	1.9091	7.0651
49.518	33.280	Máx.	-20.3531	-37.3127	-42.0294	-0.2453	-8.9806
		Mín.	-35.3820	-64.9711	-72.2852	-1.4764	-15.6366
		Dif.	15.0290	27.6583	30.2558	1.2311	6.6560
49.518	33.281	Máx.	-20.3531	-37.3127	-42.0294	-0.2453	-8.9806
		Mín.	-35.3820	-64.9711	-72.2852	-1.4764	-15.6366
		Dif.	15.0290	27.6583	30.2558	1.2311	6.6560
49.518	33.477	Máx.	-15.5322	-29.4543	-40.3561	10.7667	-7.6936
		Mín.	-26.9382	-51.4315	-69.3001	6.1356	-13.4529
		Dif.	11.4060	21.9772	28.9440	4.6311	5.7594



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.518	33.763	Máx.	-11.2250	-21.7426	-38.2503	20.7060	-5.7545
		Mín.	-19.4781	-38.0749	-65.6840	11.9372	-10.1355
		Dif.	8.2531	16.3323	27.4337	8.7688	4.3809
49.518	34.050	Máx.	-8.4928	-14.1867	-36.8032	27.7213	-3.7518
		Mín.	-14.7218	-24.9760	-63.1840	16.0305	-6.6990
		Dif.	6.2290	10.7893	26.3809	11.6908	2.9472
49.518	34.337	Máx.	-6.8842	-6.2983	-36.0954	31.9071	-1.5384
		Mín.	-11.9066	-11.3140	-61.9394	18.4771	-2.9001
		Dif.	5.0224	5.0157	25.8440	13.4301	1.3616
49.518	34.623	Máx.	-6.8367	4.1703	-35.9820	32.6937	1.7621
		Mín.	-11.7870	2.2747	-61.7577	18.9488	0.9922
		Dif.	4.9503	1.8956	25.7757	13.7449	0.7699
49.518	34.910	Máx.	-10.4587	20.9320	-35.9102	28.5811	7.4619
		Mín.	-17.9741	12.0215	-61.6894	16.5735	4.3143
		Dif.	7.5154	8.9105	25.7792	12.0076	3.1476
49.518	35.197	Máx.	-23.0446	33.1104	-34.4738	17.4875	13.4301
		Mín.	-39.5723	19.1094	-59.2746	10.1372	7.7914
		Dif.	16.5278	14.0009	24.8009	7.3503	5.6387
49.518	35.438	Máx.	-23.0446	36.7152	-34.4738	1.9106	14.2951
		Mín.	-39.5723	21.2101	-59.2746	1.1112	8.2985
		Dif.	16.5278	15.5052	24.8009	0.7994	5.9966
49.518	38.490	Máx.	-112.7455	-2.2809	-79.7697	-3.7611	0.0451
		Mín.	-194.6637	-6.0236	-138.1207	-6.5561	-1.0167
		Dif.	81.9182	3.7427	58.3510	2.7949	1.0618
49.518	38.637	Máx.	-112.7455	-17.3591	-79.7697	-10.9057	-1.3948
		Mín.	-194.6637	-31.1432	-138.1207	-19.8430	-3.4169
		Dif.	81.9182	13.7842	58.3510	8.9374	2.0221
49.518	38.923	Máx.	-90.1607	-42.6988	-68.3504	-13.5810	-9.5022
		Mín.	-156.0040	-74.3291	-118.2303	-25.2877	-16.8655
		Dif.	65.8433	31.6303	49.8799	11.7068	7.3634
49.518	39.210	Máx.	-58.7959	-52.9200	-61.3476	-5.0923	-13.3896
		Mín.	-102.5395	-92.0045	-105.9367	-10.7828	-23.2353
		Dif.	43.7435	39.0844	44.5891	5.6905	9.8457
49.518	39.497	Máx.	-37.4969	-49.0013	-54.7225	6.8522	-13.6072
		Mín.	-65.6278	-85.2124	-94.2920	3.4791	-23.6327
		Dif.	28.1309	36.2112	39.5695	3.3731	10.0255
49.518	39.783	Máx.	-25.0236	-40.6800	-48.4574	20.6807	-12.3225
		Mín.	-43.7944	-71.0776	-83.2943	11.6364	-21.5163
		Dif.	18.7708	30.3976	34.8369	9.0444	9.1938
49.518	40.070	Máx.	-17.8189	-32.4475	-42.9001	31.2188	-10.6218
		Mín.	-31.0954	-57.2491	-73.6109	17.8076	-18.6361
		Dif.	13.2766	24.8016	30.7108	13.4112	8.0144
49.518	40.160	Máx.	-16.4738	-31.5879	-41.4294	32.1332	-10.0755
		Mín.	-28.7124	-55.7813	-71.0705	18.3375	-17.7009
		Dif.	12.2386	24.1934	29.6411	13.7958	7.6254
49.518	40.161	Máx.	-16.4738	-31.5879	-41.4294	32.1332	-10.0755
		Mín.	-28.7124	-55.7813	-71.0705	18.3375	-17.7009
		Dif.	12.2386	24.1934	29.6411	13.7958	7.6254





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.518	40.357	Máx.	-13.5256	-25.0476	-38.2058	39.0911	-8.8750
		Mín.	-23.4893	-44.6129	-65.5023	22.3689	-15.6530
		Dif.	9.9637	19.5653	27.2965	16.7222	6.7780
49.518	40.643	Máx.	-10.8812	-19.2941	-34.4452	45.0957	-7.1843
		Mín.	-18.7820	-34.6253	-58.9470	25.8454	-12.7723
		Dif.	7.9008	15.3312	24.5018	19.2503	5.5880
49.518	40.930	Máx.	-9.2112	-14.0679	-31.5718	49.5572	-5.5739
		Mín.	-15.8260	-25.5541	-53.8786	28.4322	-10.0254
		Dif.	6.6148	11.4861	22.3068	21.1250	4.4516
49.518	41.217	Máx.	-8.1795	-9.2516	-29.5137	52.6769	-4.0280
		Mín.	-13.9859	-17.2078	-50.2308	30.2265	-7.3930
		Dif.	5.8064	7.9562	20.7171	22.4503	3.3651
49.518	41.503	Máx.	-7.5948	-4.6813	-28.2348	54.5711	-2.5229
		Mín.	-12.9257	-9.3089	-47.9339	31.2834	-4.8376
		Dif.	5.3309	4.6276	19.6991	23.2877	2.3147
49.518	41.790	Máx.	-7.3627	-0.2185	-27.7295	55.2761	-1.0347
		Mín.	-12.4802	-1.6230	-46.9245	31.6596	-2.3173
		Dif.	5.1175	1.4045	19.1950	23.6165	1.2826
49.518	42.077	Máx.	-7.4562	6.3900	-27.9802	54.8088	0.6249
		Mín.	-12.6000	3.7279	-47.1701	31.3292	0.0536
		Dif.	5.1438	2.6622	19.1898	23.4796	0.5713
49.518	42.363	Máx.	-7.9062	14.3217	-28.9780	53.1175	2.8608
		Mín.	-13.3348	8.3323	-48.6503	30.2659	1.8661
		Dif.	5.4286	5.9894	19.6724	22.8516	0.9947
49.518	42.650	Máx.	-8.8108	22.7288	-30.6693	50.0789	5.5371
		Mín.	-14.8483	13.2184	-51.3824	28.4255	3.4346
		Dif.	6.0376	9.5104	20.7131	21.6534	2.1025
49.518	42.937	Máx.	-10.3678	31.8979	-33.0874	45.5041	8.3368
		Mín.	-17.4722	18.5552	-55.3268	25.6918	5.0840
		Dif.	7.1043	13.3428	22.2394	19.8123	3.2527
49.518	43.223	Máx.	-12.9442	42.0126	-36.2125	39.0874	11.2691
		Mín.	-21.8190	24.4559	-60.4359	21.8769	6.8232
		Dif.	8.8748	17.5567	24.2235	17.2104	4.4459
49.518	43.419	Máx.	-15.8543	46.9132	-38.7969	35.7103	13.3286
		Mín.	-26.7627	27.3612	-64.6536	19.8701	8.0562
		Dif.	10.9085	19.5520	25.8566	15.8402	5.2724
49.518	43.420	Máx.	-15.8543	46.9132	-38.7969	35.7103	13.3286
		Mín.	-26.7627	27.3612	-64.6536	19.8701	8.0562
		Dif.	10.9085	19.5520	25.8566	15.8402	5.2724
49.518	43.510	Máx.	-17.1730	54.7054	-39.9761	30.3407	14.2683
		Mín.	-29.0239	31.9808	-66.5778	16.6791	8.6188
		Dif.	11.8509	22.7247	26.6018	13.6615	5.6495
49.518	43.797	Máx.	-24.2095	68.2655	-44.1972	18.2742	17.0652
		Mín.	-41.1167	40.1675	-73.4190	9.4435	10.3200
		Dif.	16.9072	28.0980	29.2218	8.8307	6.7452
49.518	44.083	Máx.	-36.0139	81.2073	-48.4635	2.1204	18.8783
		Mín.	-61.3833	48.1442	-80.2763	-0.3148	11.4746
		Dif.	25.3695	33.0631	31.8128	2.4352	7.4038



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.518	44.370	Máx.	-54.7988	86.0615	-52.0948	-10.5632	17.8744
		Mín.	-93.4027	51.2123	-86.2253	-18.7470	10.9958
		Dif.	38.6039	34.8492	34.1305	8.1838	6.8787
49.518	44.657	Máx.	-79.0770	70.0442	-55.4391	-21.5039	11.3785
		Mín.	-133.9238	42.0085	-91.6151	-37.0693	7.0510
		Dif.	54.8469	28.0357	36.1760	15.5654	4.3275
49.518	44.943	Máx.	-92.4781	37.6722	-62.6277	-25.3934	2.5260
		Mín.	-154.1953	22.8674	-103.4729	-42.5818	0.5012
		Dif.	61.7172	14.8048	40.8452	17.1883	2.0249
49.518	45.065	Máx.	-92.4781	20.5090	-62.6277	-25.2051	1.5466
		Mín.	-154.1953	12.2534	-103.4729	-40.9053	-0.6548
		Dif.	61.7172	8.2556	40.8452	15.7002	2.2014
49.738	24.540	Máx.	-14.9649	54.7490	-9.6273	3.1426	14.0653
		Mín.	-24.0014	35.7951	-15.6122	1.6842	8.5132
		Dif.	9.0365	18.9538	5.9848	1.4584	5.5521
49.738	24.690	Máx.	-14.9649	59.5274	-9.6273	-7.4999	12.1083
		Mín.	-24.0014	38.5840	-15.6122	-11.2598	7.3288
		Dif.	9.0365	20.9434	5.9848	3.7599	4.7795
49.738	24.842	Máx.	-14.9649	64.3150	-9.6273	-18.5700	12.2678
		Mín.	-24.0014	41.3577	-15.6122	-28.2612	7.3936
		Dif.	9.0365	22.9573	5.9848	9.6912	4.8742
49.738	45.415	Máx.	-40.5817	-14.9289	-20.1265	-17.3283	2.6968
		Mín.	-65.7502	-25.6325	-33.4625	-27.6510	1.5352
		Dif.	25.1685	10.7036	13.3360	10.3228	1.1615
49.738	45.440	Máx.	-40.5817	-18.5683	-20.1265	-14.4840	-0.2583
		Mín.	-65.7502	-30.9742	-33.4625	-22.8780	-1.2460
		Dif.	25.1685	12.4059	13.3360	8.3939	0.9878
49.738	45.690	Máx.	-26.3930	-21.3955	-21.7404	-7.9943	-1.8485
		Mín.	-42.6011	-34.3881	-36.1053	-12.3492	-3.5604
		Dif.	16.2081	12.9926	14.3649	4.3549	1.7119
49.738	45.940	Máx.	-18.1718	-18.2079	-22.2810	-2.4527	-1.8879
		Mín.	-29.2890	-28.1994	-36.8982	-3.6515	-3.4732
		Dif.	11.1172	9.9915	14.6172	1.1988	1.5853
49.738	45.940	Máx.	-18.1718	-15.8317	-22.2810	-0.4041	-1.7620
		Mín.	-29.2890	-23.9385	-36.8982	-0.5999	-3.2310
		Dif.	11.1172	8.1069	14.6172	0.1957	1.4690
49.805	25.192	Máx.	-70.8154	43.9205	-17.4635	-22.5133	23.3084
		Mín.	-114.9724	26.8630	-29.2131	-34.3163	13.4034
		Dif.	44.1570	17.0576	11.7496	11.8030	9.9050
49.805	25.450	Máx.	-70.8154	21.1986	-17.4635	-32.7094	12.3041
		Mín.	-114.9724	12.5252	-29.2131	-51.1580	6.3937
		Dif.	44.1570	8.6734	11.7496	18.4486	5.9104
49.805	25.737	Máx.	-66.1372	-12.7896	-19.7425	-30.7038	-2.7237
		Mín.	-108.1611	-21.3547	-32.6019	-48.7015	-4.8793
		Dif.	42.0238	8.5652	12.8594	17.9977	2.1557
49.805	26.023	Máx.	-51.9420	-29.4161	-24.0059	-20.8541	-9.0505
		Mín.	-85.8356	-48.3896	-39.3757	-33.2994	-14.0483
		Dif.	33.8935	18.9735	15.3698	12.4453	4.9978



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.805	26.310	Máx.	-36.7789	-33.6402	-26.2130	-9.4591	-11.0203
		Mín.	-61.3834	-55.6308	-42.9270	-14.8839	-17.2589
		Dif.	24.6044	21.9906	16.7141	5.4248	6.2386
49.805	26.597	Máx.	-25.6331	-30.7545	-26.2215	1.9667	-10.7582
		Mín.	-43.0029	-51.0156	-42.9210	-1.2355	-16.8783
		Dif.	17.3698	20.2611	16.6995	3.2022	6.1201
49.805	26.883	Máx.	-18.5611	-25.2436	-25.0458	13.8877	-9.6276
		Mín.	-31.1573	-42.2251	-40.9889	6.3020	-15.0663
		Dif.	12.5962	16.9815	15.9431	7.5858	5.4387
49.805	27.170	Máx.	-14.3261	-19.6577	-23.4684	22.7060	-8.2623
		Mín.	-23.9937	-33.2204	-38.5020	11.6441	-12.8445
		Dif.	9.6677	13.5627	15.0336	11.0619	4.5823
49.805	27.260	Máx.	-13.5424	-19.0406	-23.0071	23.4326	-7.8319
		Mín.	-22.6620	-32.1951	-37.7679	12.0810	-12.1355
		Dif.	9.1195	13.1545	14.7608	11.3516	4.3036
49.805	27.261	Máx.	-13.5424	-19.0406	-23.0071	23.4326	-7.8319
		Mín.	-22.6620	-32.1951	-37.7679	12.0810	-12.1355
		Dif.	9.1195	13.1545	14.7608	11.3516	4.3036
49.805	27.457	Máx.	-11.8197	-14.3452	-21.9812	28.9612	-6.8729
		Mín.	-19.7463	-24.3936	-36.1680	15.4057	-10.5909
		Dif.	7.9266	10.0484	14.1868	13.5555	3.7180
49.805	27.743	Máx.	-10.3230	-10.2311	-20.7634	33.4451	-5.5028
		Mín.	-17.2233	-17.3904	-34.3420	18.1249	-8.3936
		Dif.	6.9003	7.1593	13.5786	15.3202	2.8907
49.805	28.030	Máx.	-9.4847	-6.2866	-19.9528	36.4471	-4.1579
		Mín.	-15.8138	-10.6477	-33.1559	19.9837	-6.2298
		Dif.	6.3291	4.3611	13.2032	16.4634	2.0718
49.805	28.317	Máx.	-9.0880	-2.4764	-19.5795	38.1116	-2.8123
		Mín.	-15.1641	-4.1359	-32.6731	21.0728	-4.0603
		Dif.	6.0762	1.6595	13.0936	17.0388	1.2479
49.805	28.603	Máx.	-9.0155	2.6565	-19.6450	38.4977	-1.1775
		Mín.	-15.0801	0.7812	-32.9291	21.4303	-2.1826
		Dif.	6.0645	1.8753	13.2841	17.0675	1.0051
49.805	28.890	Máx.	-9.2291	9.2068	-20.1394	37.6072	0.6725
		Mín.	-15.4975	4.5714	-33.9401	21.0600	-0.3190
		Dif.	6.2684	4.6354	13.8007	16.5472	0.9916
49.805	29.177	Máx.	-9.7583	15.9512	-21.0719	35.3905	3.0776
		Mín.	-16.4670	8.4650	-35.6826	19.9358	1.1759
		Dif.	6.7087	7.4862	14.6106	15.4546	1.9017
49.805	29.463	Máx.	-10.6703	23.0084	-22.4191	31.7607	5.6715
		Mín.	-18.1463	12.5343	-38.1156	17.9650	2.7017
		Dif.	7.4760	10.4741	15.6965	13.7957	2.9698
49.805	29.750	Máx.	-12.1346	30.4799	-24.1362	26.5705	8.4134
		Mín.	-20.8063	16.8433	-41.1596	15.0080	4.3179
		Dif.	8.6717	13.6366	17.0234	11.5626	4.0955
49.805	30.037	Máx.	-14.4275	38.4123	-26.1434	19.5675	11.2862
		Mín.	-24.9221	21.4272	-44.6709	10.9237	6.0184
		Dif.	10.4945	16.9851	18.5275	8.6438	5.2678



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.805	30.323	Máx.	-18.0033	46.5269	-28.2835	10.3736	14.2046
		Mín.	-31.2801	26.1413	-48.3970	5.5630	7.7602
		Dif.	13.2768	20.3856	20.1134	4.8106	6.4444
49.805	30.519	Máx.	-21.8348	50.0083	-29.6131	5.8091	16.0670
		Mín.	-38.0310	28.2227	-50.8161	2.9029	8.8916
		Dif.	16.1962	21.7856	21.2031	2.9062	7.1754
49.805	30.520	Máx.	-21.8348	50.0083	-29.6131	5.8091	16.0670
		Mín.	-38.0310	28.2227	-50.8161	2.9029	8.8916
		Dif.	16.1962	21.7856	21.2031	2.9062	7.1754
49.805	30.610	Máx.	-23.5829	55.5638	-30.2197	-0.5887	16.9167
		Mín.	-41.1111	31.5003	-51.9199	-1.9276	9.4078
		Dif.	17.5282	24.0636	21.7002	1.3390	7.5089
49.805	30.897	Máx.	-32.1017	62.1725	-31.5595	-9.2162	18.8115
		Mín.	-55.9723	35.3584	-54.4197	-17.1119	10.6216
		Dif.	23.8706	26.8141	22.8603	7.8957	8.1900
49.805	31.183	Máx.	-44.1499	62.5520	-31.7069	-19.6011	18.6401
		Mín.	-76.7393	35.6165	-54.8418	-35.1629	10.6895
		Dif.	32.5894	26.9355	23.1349	15.5617	7.9506
49.805	31.470	Máx.	-57.9563	49.9564	-30.4139	-30.1442	14.6430
		Mín.	-100.1698	28.4335	-52.7193	-53.1586	8.3646
		Dif.	42.2136	21.5229	22.3054	23.0145	6.2785
49.805	31.757	Máx.	-66.6880	23.5782	-29.0147	-37.2044	6.0460
		Mín.	-115.5272	12.7887	-50.3492	-64.8481	3.2027
		Dif.	48.8392	10.7896	21.3345	27.6438	2.8433
49.805	32.043	Máx.	-68.1522	-5.1461	-29.2774	-38.1291	-2.1801
		Mín.	-118.0196	-10.3020	-50.8496	-66.4392	-4.2135
		Dif.	49.8674	5.1559	21.5723	28.3102	2.0334
49.805	32.330	Máx.	-60.9533	-22.1902	-30.5403	-33.0226	-7.6429
		Mín.	-105.2572	-38.9802	-53.0459	-57.5065	-13.3846
		Dif.	44.3039	16.7900	22.5056	24.4839	5.7418
49.805	32.617	Máx.	-48.6867	-31.6324	-32.5626	-23.3797	-10.9136
		Mín.	-84.0916	-55.2881	-56.4682	-41.2570	-18.8583
		Dif.	35.4049	23.6557	23.9056	17.8773	7.9447
49.805	32.903	Máx.	-36.3361	-33.3415	-33.7080	-12.8044	-11.6513
		Mín.	-62.9184	-58.2351	-58.3109	-23.1237	-20.0797
		Dif.	26.5823	24.8936	24.6029	10.3193	8.4284
49.805	33.190	Máx.	-26.7883	-30.2598	-33.6993	-3.4881	-10.7131
		Mín.	-46.4030	-52.9143	-58.1441	-6.9747	-18.5320
		Dif.	19.6148	22.6545	24.4448	3.4866	7.8189
49.805	33.280	Máx.	-24.7428	-29.6096	-33.4795	-2.6330	-10.1587
		Mín.	-42.8451	-51.7814	-57.7221	-5.4782	-17.6033
		Dif.	18.1023	22.1718	24.2425	2.8451	7.4446
49.805	33.281	Máx.	-24.7428	-29.6096	-33.4795	-2.6330	-10.1587
		Mín.	-42.8451	-51.7814	-57.7221	-5.4782	-17.6033
		Dif.	18.1023	22.1718	24.2425	2.8451	7.4446
49.805	33.477	Máx.	-20.2596	-24.6621	-32.9979	6.1710	-8.9436
		Mín.	-35.0468	-43.1617	-56.7971	3.4374	-15.5676
		Dif.	14.7872	18.4997	23.7992	2.7337	6.6241



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.805	33.763	Máx.	-16.0476	-18.7999	-32.1021	15.8896	-6.8063
		Mín.	-27.6899	-32.9011	-55.1423	9.1112	-11.9347
		Dif.	11.6423	14.1012	23.0402	6.7784	5.1284
49.805	34.050	Máx.	-13.5481	-12.2760	-31.3089	22.6188	-4.4692
		Mín.	-23.3031	-21.6182	-53.7474	13.0433	-7.9390
		Dif.	9.7550	9.3422	22.4385	9.5756	3.4698
49.805	34.337	Máx.	-12.5165	-5.2779	-30.7247	26.2164	-1.9700
		Mín.	-21.5083	-9.5070	-52.7384	15.1527	-3.6572
		Dif.	8.9918	4.2291	22.0137	11.0637	1.6872
49.805	34.623	Máx.	-13.1688	3.3284	-30.1281	26.0895	0.9734
		Mín.	-22.6055	1.7989	-51.7041	15.0958	0.5095
		Dif.	9.4368	1.5295	21.5759	10.9938	0.4639
49.805	34.910	Máx.	-16.2316	14.7867	-28.8481	21.3411	5.4952
		Mín.	-27.8466	8.4575	-49.5425	12.3424	3.1468
		Dif.	11.6150	6.3292	20.6944	8.9986	2.3484
49.805	35.197	Máx.	-23.3189	20.2715	-25.9784	11.7024	8.9995
		Mín.	-39.9935	11.6480	-44.6813	6.7593	5.1914
		Dif.	16.6746	8.6235	18.7029	4.9431	3.8080
49.805	35.438	Máx.	-23.3189	20.6966	-25.9784	1.5306	9.0263
		Mín.	-39.9935	11.8965	-44.6813	0.8883	5.2145
		Dif.	16.6746	8.8002	18.7029	0.6423	3.8118
49.805	38.490	Máx.	-87.4448	1.0300	-57.8105	-1.8498	-9.4869
		Mín.	-150.8586	-0.3574	-100.2625	-3.2501	-16.9631
		Dif.	63.4138	1.3874	42.4520	1.4003	7.4763
49.805	38.637	Máx.	-87.4448	-7.3125	-57.8105	-6.1261	-12.1750
		Mín.	-150.8586	-13.4355	-100.2625	-11.1379	-21.6619
		Dif.	63.4138	6.1230	42.4520	5.0118	9.4869
49.805	38.923	Máx.	-69.9501	-22.6613	-50.1621	-8.4316	-15.9863
		Mín.	-120.5474	-39.5243	-86.9282	-15.7356	-27.9914
		Dif.	50.5973	16.8630	36.7662	7.3041	12.0051
49.805	39.210	Máx.	-53.3011	-32.7238	-45.7551	-4.0608	-17.9641
		Mín.	-92.3352	-57.0441	-79.1753	-8.4767	-31.1682
		Dif.	39.0341	24.3202	33.4202	4.4158	13.2041
49.805	39.497	Máx.	-39.0766	-35.1171	-42.1534	4.2809	-17.7714
		Mín.	-67.9560	-61.2565	-72.7923	2.0192	-30.7237
		Dif.	28.8794	26.1394	30.6389	2.2616	12.9523
49.805	39.783	Máx.	-28.6727	-32.4162	-38.5321	16.3434	-16.2157
		Mín.	-49.9193	-56.6947	-66.3735	9.1028	-28.0933
		Dif.	21.2466	24.2785	27.8413	7.2406	11.8776
49.805	40.070	Máx.	-21.5850	-27.6639	-34.9739	26.5286	-14.0640
		Mín.	-37.5312	-48.7651	-60.0756	15.0504	-24.5236
		Dif.	15.9461	21.1011	25.1017	11.4782	10.4596
49.805	40.160	Máx.	-20.1122	-27.0275	-33.9551	27.4581	-13.3462
		Mín.	-34.9402	-47.6900	-58.2725	15.5886	-23.3169
		Dif.	14.8281	20.6625	24.3173	11.8695	9.9708
49.805	40.161	Máx.	-20.1122	-27.0275	-33.9551	27.4581	-13.3462
		Mín.	-34.9402	-47.6900	-58.2725	15.5886	-23.3169
		Dif.	14.8281	20.6625	24.3173	11.8695	9.9708



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.805	40.357	Máx.	-16.8839	-22.1853	-31.7159	34.5306	-11.7730
		Mín.	-29.2614	-39.5103	-54.3240	19.6838	-20.6723
		Dif.	12.3775	17.3250	22.6082	14.8468	8.8993
49.805	40.643	Máx.	-13.7997	-17.5343	-28.8940	40.7779	-9.5094
		Mín.	-23.8026	-31.4715	-49.4168	23.3024	-16.8427
		Dif.	10.0029	13.9372	20.5229	17.4754	7.3332
49.805	40.930	Máx.	-11.7950	-12.9756	-26.6476	45.4636	-7.3218
		Mín.	-20.2269	-23.5814	-45.4595	26.0207	-13.1320
		Dif.	8.4319	10.6057	18.8119	19.4429	5.8102
49.805	41.217	Máx.	-10.5224	-8.5984	-25.0087	48.7593	-5.2077
		Mín.	-17.9535	-16.0099	-42.5196	27.8939	-9.5448
		Dif.	7.4312	7.4115	17.5109	20.8654	4.3371
49.805	41.503	Máx.	-9.7935	-4.3531	-23.9607	50.7543	-3.1467
		Mín.	-16.6415	-8.6803	-40.6391	29.0047	-6.0516
		Dif.	6.8480	4.3271	16.6785	21.7496	2.9049
49.805	41.790	Máx.	-9.5216	-0.1706	-23.5396	51.4953	-1.1122
		Mín.	-16.1147	-1.4792	-39.7963	29.3957	-2.6137
		Dif.	6.5931	1.3086	16.2567	22.0995	1.5015
49.805	42.077	Máx.	-9.6812	6.0308	-23.7367	50.9899	1.2201
		Mín.	-16.3265	3.5160	-39.9743	29.0633	0.5096
		Dif.	6.6453	2.5148	16.2376	21.9266	0.7105
49.805	42.363	Máx.	-10.3058	13.3819	-24.5071	49.2138	4.3365
		Mín.	-17.3295	7.7822	-41.1557	27.9399	2.8397
		Dif.	7.0236	5.5996	16.6486	21.2739	1.4968
49.805	42.650	Máx.	-11.4986	20.9909	-25.8282	46.0371	7.8427
		Mín.	-19.2928	12.2042	-43.2799	26.0059	4.9187
		Dif.	7.7942	8.7868	17.4517	20.0311	2.9239
49.805	42.937	Máx.	-13.4356	28.9373	-27.6590	41.2944	11.4044
		Mín.	-22.5585	16.8310	-46.2441	23.1589	7.0442
		Dif.	9.1230	12.1063	18.5851	18.1355	4.3602
49.805	43.223	Máx.	-16.4475	37.0407	-29.9076	34.7504	14.9703
		Mín.	-27.6785	21.5659	-49.8820	19.2537	9.1902
		Dif.	11.2310	15.4748	19.9744	15.4966	5.7802
49.805	43.419	Máx.	-19.6001	40.6247	-31.6290	31.4120	17.3010
		Mín.	-33.0439	23.7083	-52.6472	17.2652	10.6099
		Dif.	13.4438	16.9164	21.0182	14.1468	6.6912
49.805	43.420	Máx.	-19.6001	40.6247	-31.6290	31.4120	17.3010
		Mín.	-33.0439	23.7083	-52.6472	17.2652	10.6099
		Dif.	13.4438	16.9164	21.0182	14.1468	6.6912
49.805	43.510	Máx.	-21.0385	46.3234	-32.4144	26.1038	18.3644
		Mín.	-35.4919	27.1149	-53.9088	14.1034	11.2576
		Dif.	14.4534	19.2086	21.4944	12.0005	7.1068
49.805	43.797	Máx.	-27.8379	54.2289	-34.8935	14.8092	21.1683
		Mín.	-47.0512	32.0141	-57.8693	7.3272	13.0032
		Dif.	19.2134	22.2148	22.9758	7.4820	8.1650
49.805	44.083	Máx.	-37.4167	59.0825	-36.9336	1.1221	22.5665
		Mín.	-63.2524	35.0614	-61.1964	-1.1293	13.9425
		Dif.	25.8357	24.0211	24.2628	2.2514	8.6240





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
49.805	44.370	Máx.	-49.5667	56.5376	-38.4147	-8.5415	21.3504
		Mín.	-83.5475	33.6539	-63.5659	-14.7394	13.2656
		Dif.	33.9808	22.8838	25.1511	6.1979	8.0848
49.805	44.657	Máx.	-62.0419	43.0638	-39.9723	-15.9394	16.6009
		Mín.	-103.8171	25.7866	-66.0660	-26.9345	10.3361
		Dif.	41.7752	17.2772	26.0937	10.9951	6.2648
49.805	44.943	Máx.	-70.9165	18.6330	-43.2163	-19.0606	9.7594
		Mín.	-117.6488	10.9274	-71.4910	-31.4960	6.1114
		Dif.	46.7323	7.7056	28.2747	12.4354	3.6480
49.805	45.065	Máx.	-70.9165	4.1951	-43.2163	-18.0686	7.8160
		Mín.	-117.6488	1.8206	-71.4910	-29.2065	4.8744
		Dif.	46.7323	2.3744	28.2747	11.1380	2.9416
49.988	24.540	Máx.	-17.1872	43.2695	-6.8379	0.5690	15.9027
		Mín.	-27.4594	28.2004	-11.1719	0.0786	9.6952
		Dif.	10.2722	15.0691	4.3341	0.4905	6.2075
49.988	24.690	Máx.	-17.1872	44.9147	-6.8379	-7.3671	13.2966
		Mín.	-27.4594	29.0427	-11.1719	-11.0490	8.0656
		Dif.	10.2722	15.8720	4.3341	3.6819	5.2310
49.988	24.842	Máx.	-17.1872	46.5639	-6.8379	-15.5199	12.9831
		Mín.	-27.4594	29.8776	-11.1719	-23.5572	7.7839
		Dif.	10.2722	16.6863	4.3341	8.0373	5.1992
49.988	45.415	Máx.	-33.3284	-8.2985	-14.3218	-13.4091	4.1083
		Mín.	-54.2608	-14.0214	-23.8598	-21.3284	2.5832
		Dif.	20.9325	5.7229	9.5380	7.9193	1.5251
49.988	45.440	Máx.	-33.3284	-10.8159	-14.3218	-11.6523	1.0285
		Mín.	-54.2608	-17.7826	-23.8598	-18.3611	0.3192
		Dif.	20.9325	6.9667	9.5380	6.7088	0.7092
49.988	45.690	Máx.	-24.9074	-14.0964	-15.8949	-7.2597	-0.9323
		Mín.	-40.6888	-22.3770	-26.4899	-11.2704	-2.1156
		Dif.	15.7814	8.2806	10.5950	4.0107	1.1833
49.988	45.940	Máx.	-19.9140	-14.4126	-17.1232	-2.6460	-1.3604
		Mín.	-32.3637	-22.0989	-28.4994	-4.0377	-2.7058
		Dif.	12.4497	7.6863	11.3762	1.3917	1.3455
49.988	45.940	Máx.	-19.9140	-13.9633	-17.1232	-0.5386	-1.3054
		Mín.	-32.3637	-20.9893	-28.4994	-0.8294	-2.5783
		Dif.	12.4497	7.0260	11.3762	0.2908	1.2729
50.091	25.192	Máx.	-47.1410	19.6593	-12.0603	-16.5838	18.7032
		Mín.	-76.6439	12.0774	-20.1118	-25.3057	10.4984
		Dif.	29.5029	7.5819	8.0515	8.7219	8.2048
50.091	25.450	Máx.	-47.1410	9.2355	-12.0603	-21.5368	11.0834
		Mín.	-76.6439	5.5637	-20.1118	-33.4326	5.7388
		Dif.	29.5029	3.6718	8.0515	11.8958	5.3446
50.091	25.737	Máx.	-45.0494	-6.5148	-12.4804	-20.9723	-0.7721
		Mín.	-73.5565	-11.6409	-20.6871	-32.7872	-2.5338
		Dif.	28.5071	5.1261	8.2067	11.8149	1.7616
50.091	26.023	Máx.	-40.3765	-16.8442	-14.8433	-15.6466	-7.0770
		Mín.	-66.3543	-28.0089	-24.4318	-24.3940	-10.8909
		Dif.	25.9778	11.1647	9.5884	8.7474	3.8140



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.091	26.310	Máx.	-32.9951	-21.9868	-16.9901	-8.1281	-10.0347
		Mín.	-54.5974	-36.5232	-27.8844	-12.4200	-15.6360
		Dif.	21.6023	14.5364	10.8943	4.2919	5.6013
50.091	26.597	Máx.	-25.8054	-22.5364	-18.0326	1.1940	-10.7934
		Mín.	-42.9121	-37.4819	-29.5704	-2.1386	-16.8642
		Dif.	17.1067	14.9455	11.5379	3.3326	6.0708
50.091	26.883	Máx.	-20.0678	-20.1699	-18.0902	11.3595	-10.2583
		Mín.	-33.4478	-33.6895	-29.6609	4.7402	-16.0174
		Dif.	13.3801	13.5196	11.5708	6.6193	5.7591
50.091	27.170	Máx.	-16.1270	-16.6444	-17.5674	19.6940	-9.0882
		Mín.	-26.8825	-28.1087	-28.8118	9.8081	-14.1507
		Dif.	10.7555	11.4643	11.2444	9.8859	5.0624
50.091	27.260	Máx.	-15.3380	-16.1669	-17.3323	20.4102	-8.6388
		Mín.	-25.5598	-27.3188	-28.4436	10.2411	-13.4263
		Dif.	10.2218	11.1520	11.1113	10.1691	4.7875
50.091	27.261	Máx.	-15.3380	-16.1669	-17.3323	20.4102	-8.6388
		Mín.	-25.5598	-27.3188	-28.4436	10.2411	-13.4263
		Dif.	10.2218	11.1520	11.1113	10.1691	4.7875
50.091	27.457	Máx.	-13.6088	-12.5333	-16.8127	25.8595	-7.6536
		Mín.	-22.6607	-21.3086	-27.6394	13.5359	-11.8387
		Dif.	9.0519	8.7753	10.8267	12.3237	4.1851
50.091	27.743	Máx.	-11.9436	-9.1301	-16.0830	30.3384	-6.1141
		Mín.	-19.8565	-15.5180	-26.5598	16.2686	-9.3428
		Dif.	7.9129	6.3879	10.4768	14.0698	3.2287
50.091	28.030	Máx.	-11.0060	-5.6585	-15.5400	33.3389	-4.5189
		Mín.	-18.3098	-9.5867	-25.7949	18.1390	-6.7716
		Dif.	7.3038	3.9282	10.2549	15.1999	2.2527
50.091	28.317	Máx.	-10.5645	-2.1817	-15.2694	34.9580	-2.8910
		Mín.	-17.6133	-3.6536	-25.4631	19.2094	-4.1539
		Dif.	7.0488	1.4719	10.1937	15.7486	1.2629
50.091	28.603	Máx.	-10.4990	2.6395	-15.3080	35.2522	-0.7984
		Mín.	-17.5583	0.8361	-25.6639	19.5172	-1.9181
		Dif.	7.0594	1.8034	10.3559	15.7349	1.1197
50.091	28.890	Máx.	-10.7661	8.6900	-15.6808	34.2350	1.5778
		Mín.	-18.0742	4.3387	-26.4341	19.0743	0.2279
		Dif.	7.3081	4.3513	10.7533	15.1607	1.3499
50.091	29.177	Máx.	-11.3914	14.8426	-16.3835	31.8723	4.5102
		Mín.	-19.2452	7.8938	-27.7513	17.8638	1.9583
		Dif.	7.8539	6.9488	11.3678	14.0086	2.5518
50.091	29.463	Máx.	-12.4468	21.1337	-17.3756	28.1054	7.5164
		Mín.	-21.1832	11.5274	-29.5447	15.7759	3.7346
		Dif.	8.7364	9.6063	12.1691	12.3296	3.7817
50.091	29.750	Máx.	-14.0631	27.5202	-18.5829	22.7871	10.5581
		Mín.	-24.0967	15.2205	-31.6840	12.7351	5.5377
		Dif.	10.0336	12.2997	13.1011	10.0520	5.0204
50.091	30.037	Máx.	-16.4396	33.8182	-19.8859	15.7411	13.5451
		Mín.	-28.3312	18.8745	-33.9594	8.6350	7.3199
		Dif.	11.8916	14.9437	14.0735	7.1060	6.2252



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.091	30.323	Máx.	-19.8364	39.3932	-21.0403	6.7573	16.2834
		Mín.	-34.3270	22.1333	-36.0823	3.4129	8.9754
		Dif.	14.4905	17.2599	15.0420	3.3444	7.3080
50.091	30.519	Máx.	-23.1086	41.4315	-21.5747	2.5074	17.7286
		Mín.	-40.0489	23.3465	-37.1046	0.9478	9.8775
		Dif.	16.9403	18.0851	15.5299	1.5596	7.8511
50.091	30.520	Máx.	-23.1086	41.4315	-21.5747	2.5074	17.7286
		Mín.	-40.0489	23.3465	-37.1046	0.9478	9.8775
		Dif.	16.9403	18.0851	15.5299	1.5596	7.8511
50.091	30.610	Máx.	-24.6016	44.6998	-21.8184	-2.3161	18.3880
		Mín.	-42.6596	25.2293	-37.5711	-4.6450	10.2891
		Dif.	18.0580	19.4705	15.7526	2.3289	8.0989
50.091	30.897	Máx.	-30.8246	46.4642	-21.9091	-9.8057	19.1788
		Mín.	-53.4288	26.3161	-37.8639	-17.8086	10.8726
		Dif.	22.6042	20.1481	15.9548	8.0029	8.3061
50.091	31.183	Máx.	-38.0951	42.9407	-21.0827	-17.9831	17.6932
		Mín.	-65.8569	24.3645	-36.5441	-31.9742	10.1609
		Dif.	27.7618	18.5763	15.4613	13.9911	7.5323
50.091	31.470	Máx.	-44.7461	32.0446	-19.5902	-25.4660	13.1608
		Mín.	-77.3921	18.1081	-34.0314	-44.7164	7.4706
		Dif.	32.6459	13.9365	14.4412	19.2504	5.6902
50.091	31.757	Máx.	-48.7121	14.8752	-18.4357	-30.2601	5.6419
		Mín.	-84.3416	7.9822	-32.0708	-52.7766	3.0095
		Dif.	35.6295	6.8930	13.6350	22.5164	2.6323
50.091	32.043	Máx.	-49.5032	-2.8568	-18.4882	-30.9534	-1.7739
		Mín.	-85.7022	-5.7970	-32.1907	-53.9933	-3.3639
		Dif.	36.1990	2.9401	13.7025	23.0400	1.5900
50.091	32.330	Máx.	-46.4156	-13.5856	-19.7688	-27.4900	-6.4898
		Mín.	-80.2465	-24.0293	-34.4184	-47.9565	-11.3679
		Dif.	33.8309	10.4438	14.6495	20.4665	4.8781
50.091	32.617	Máx.	-40.7489	-20.7858	-21.7574	-20.8262	-9.6645
		Mín.	-70.2836	-36.3777	-37.8237	-36.5923	-16.7637
		Dif.	29.5347	15.5918	16.0664	15.7661	7.0992
50.091	32.903	Máx.	-33.9265	-23.6488	-23.4938	-12.8185	-10.9364
		Mín.	-58.5313	-41.4269	-40.7429	-22.9260	-18.9377
		Dif.	24.6047	17.7781	17.2491	10.1075	8.0013
50.091	33.190	Máx.	-27.6144	-23.0762	-24.4755	-5.1313	-10.6448
		Mín.	-47.6774	-40.5131	-42.3289	-9.6531	-18.4172
		Dif.	20.0630	17.4370	17.8534	4.5219	7.7724
50.091	33.280	Máx.	-26.1077	-22.6995	-24.5630	-4.3759	-10.2213
		Mín.	-45.0694	-39.8561	-42.4444	-8.3351	-17.6844
		Dif.	18.9617	17.1566	17.8814	3.9592	7.4631
50.091	33.281	Máx.	-26.1077	-22.6995	-24.5630	-4.3759	-10.2213
		Mín.	-45.0694	-39.8561	-42.4444	-8.3351	-17.6844
		Dif.	18.9617	17.1566	17.8814	3.9592	7.4631
50.091	33.477	Máx.	-22.8052	-19.8332	-24.7550	1.9450	-9.2690
		Mín.	-39.3531	-34.8568	-42.6977	0.9707	-16.0927
		Dif.	16.5479	15.0236	17.9427	0.9743	6.8237



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.091	33.763	Máx.	-19.4345	-15.7884	-24.6190	10.8723	-7.2515
		Mín.	-33.4829	-27.6919	-42.3641	6.1828	-12.6827
		Dif.	14.0484	11.9034	17.7452	4.6896	5.4311
50.091	34.050	Máx.	-17.4580	-10.7532	-24.3103	17.1842	-4.9055
		Mín.	-30.0133	-18.9194	-41.7573	9.8711	-8.6825
		Dif.	12.5553	8.1662	17.4470	7.3131	3.7770
50.091	34.337	Máx.	-16.9276	-5.1583	-23.8800	20.6319	-2.4544
		Mín.	-29.0420	-9.2407	-41.0030	11.8939	-4.4878
		Dif.	12.1143	4.0824	17.1230	8.7380	2.0334
50.091	34.623	Máx.	-17.6801	0.9872	-23.1807	20.7539	-0.1485
		Mín.	-30.2821	0.4497	-39.8118	11.9631	-0.5369
		Dif.	12.6020	0.5375	16.6311	8.7908	0.3885
50.091	34.910	Máx.	-19.2788	9.9206	-21.7534	16.9190	2.6729
		Mín.	-33.0203	5.6294	-37.3753	9.7398	1.4865
		Dif.	13.7415	4.2912	15.6219	7.1792	1.1864
50.091	35.197	Máx.	-21.6077	14.0212	-18.9361	9.0659	4.3059
		Mín.	-37.0393	8.0125	-32.5858	5.2070	2.4434
		Dif.	15.4316	6.0088	13.6497	3.8589	1.8625
50.091	35.438	Máx.	-21.6077	14.2470	-18.9361	1.3698	4.1272
		Mín.	-37.0393	8.1345	-32.5858	0.7923	2.3495
		Dif.	15.4316	6.1124	13.6497	0.5775	1.7777
50.091	38.490	Máx.	-71.7391	4.7886	-39.9560	-1.2052	-15.0660
		Mín.	-123.8042	2.3177	-69.4900	-2.1199	-26.3784
		Dif.	52.0652	2.4709	29.5340	0.9147	11.3124
50.091	38.637	Máx.	-71.7391	-2.2125	-39.9560	-4.6048	-18.4762
		Mín.	-123.8042	-4.4179	-69.4900	-8.2742	-32.3212
		Dif.	52.0652	2.2053	29.5340	3.6695	13.8450
50.091	38.923	Máx.	-54.4211	-12.7165	-34.7971	-6.7176	-20.1885
		Mín.	-93.8613	-22.4169	-60.4795	-12.3364	-35.1733
		Dif.	39.4402	9.7004	25.6824	5.6188	14.9848
50.091	39.210	Máx.	-44.3970	-21.2042	-31.9684	-4.0124	-20.6881
		Mín.	-76.6384	-37.0919	-55.4736	-7.9421	-35.9014
		Dif.	32.2414	15.8876	23.5053	3.9297	15.2133
50.091	39.497	Máx.	-35.9318	-25.1453	-29.9972	1.7572	-20.0417
		Mín.	-62.2359	-44.0061	-51.9312	0.5468	-34.7638
		Dif.	26.3041	18.8608	21.9340	1.2103	14.7221
50.091	39.783	Máx.	-28.8476	-25.0311	-28.0551	11.9257	-18.4321
		Mín.	-50.0326	-43.9267	-48.4346	6.5396	-32.0274
		Dif.	21.1850	18.8956	20.3795	5.3862	13.5953
50.091	40.070	Máx.	-23.1289	-22.6279	-26.0200	21.3425	-16.2349
		Mín.	-40.0852	-39.9114	-44.7837	12.0164	-28.2851
		Dif.	16.9564	17.2835	18.7637	9.3261	12.0502
50.091	40.160	Máx.	-21.7928	-22.1952	-25.3906	22.2524	-15.4609
		Mín.	-37.7439	-39.1702	-43.6575	12.5420	-26.9676
		Dif.	15.9512	16.9749	18.2669	9.7103	11.5067
50.091	40.161	Máx.	-21.7928	-22.1952	-25.3906	22.2524	-15.4609
		Mín.	-37.7439	-39.1702	-43.6575	12.5420	-26.9676
		Dif.	15.9512	16.9749	18.2669	9.7103	11.5067



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.091	40.357	Máx.	-18.8643	-18.8370	-24.0111	29.1753	-13.7500
		Mín.	-32.6123	-33.5727	-41.1890	16.5415	-24.0884
		Dif.	13.7480	14.7356	17.1779	12.6339	10.3385
50.091	40.643	Máx.	-15.8568	-15.3229	-22.1603	35.5134	-11.1803
		Mín.	-27.3055	-27.5241	-37.8897	20.2089	-19.7638
		Dif.	11.4487	12.2012	15.7294	15.3044	8.5836
50.091	40.930	Máx.	-13.7915	-11.5307	-20.5751	40.3554	-8.6256
		Mín.	-23.6296	-20.9780	-35.0975	23.0153	-15.4487
		Dif.	9.8380	9.4472	14.5224	17.3401	6.8231
50.091	41.217	Máx.	-12.4392	-7.7083	-19.3776	43.7994	-6.1085
		Mín.	-21.1869	-14.3760	-32.9428	24.9550	-11.1919
		Dif.	8.7477	6.6677	13.5652	18.8444	5.0834
50.091	41.503	Máx.	-11.6426	-3.9096	-18.6003	45.8952	-3.6279
		Mín.	-19.7505	-7.8208	-31.5282	26.1174	-6.9986
		Dif.	8.1079	3.9112	12.9279	19.7779	3.3707
50.091	41.790	Máx.	-11.3475	-0.1323	-18.2796	46.6893	-1.1735
		Mín.	-19.1739	-1.3154	-30.8843	26.5314	-2.8562
		Dif.	7.8264	1.1831	12.6046	20.1580	1.6827
50.091	42.077	Máx.	-11.5461	5.4683	-18.4130	46.1894	1.6838
		Mín.	-19.4346	3.1802	-31.0065	26.1998	0.8372
		Dif.	7.8885	2.2880	12.5935	19.9896	0.8467
50.091	42.363	Máx.	-12.2590	12.0200	-18.9640	44.3812	5.4393
		Mín.	-20.5631	6.9793	-31.8627	25.0552	3.5467
		Dif.	8.3042	5.0408	12.8987	19.3259	1.8926
50.091	42.650	Máx.	-13.5338	18.6106	-19.9024	41.1639	9.5082
		Mín.	-22.7056	10.8063	-33.3616	23.0845	5.9822
		Dif.	9.1718	7.8043	13.4591	18.0795	3.5261
50.091	42.937	Máx.	-15.5375	25.1408	-21.1509	36.4234	13.5135
		Mín.	-26.0869	14.6061	-35.3654	20.2251	8.3949
		Dif.	10.5494	10.5348	14.2146	16.1983	5.1186
50.091	43.223	Máx.	-18.4746	31.1703	-22.5900	30.0442	17.3399
		Mín.	-31.0494	18.1279	-37.6644	16.4057	10.7212
		Dif.	12.5748	13.0424	15.0743	13.6386	6.6187
50.091	43.419	Máx.	-21.3393	33.6121	-23.5969	26.9272	19.6703
		Mín.	-35.8859	19.5992	-39.2496	14.5468	12.1603
		Dif.	14.5465	14.0129	15.6527	12.3804	7.5100
50.091	43.420	Máx.	-21.3393	33.6121	-23.5969	26.9272	19.6703
		Mín.	-35.8859	19.5992	-39.2496	14.5468	12.1603
		Dif.	14.5465	14.0129	15.6527	12.3804	7.5100
50.091	43.510	Máx.	-22.6464	37.4948	-24.0536	21.9709	20.7336
		Mín.	-38.0925	21.9387	-39.9748	11.5911	12.8166
		Dif.	15.4461	15.5560	15.9212	10.3798	7.9170
50.091	43.797	Máx.	-28.1769	41.6080	-25.2902	12.0291	23.2318
		Mín.	-47.3924	24.5560	-41.9906	5.6319	14.4013
		Dif.	19.2155	17.0520	16.7003	6.3972	8.8306
50.091	44.083	Máx.	-34.9105	42.5503	-26.1570	0.9615	24.1614
		Mín.	-58.6215	25.1789	-43.3785	-1.3514	15.0471
		Dif.	23.7110	17.3714	17.2215	2.3129	9.1143



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.091	44.370	Máx.	-42.4505	38.1363	-26.6907	-6.6576	22.8626
		Mín.	-71.0226	22.6152	-44.2072	-11.0718	14.2423
		Dif.	28.5721	15.5211	17.5165	4.4142	8.6203
50.091	44.657	Máx.	-49.3145	27.4872	-27.4007	-11.8886	19.0991
		Mín.	-82.0364	16.3130	-45.3574	-19.6484	11.9176
		Dif.	32.7219	11.1742	17.9567	7.7598	7.1815
50.091	44.943	Máx.	-53.4494	10.7019	-29.0174	-14.1133	13.9362
		Mín.	-88.5842	5.9429	-48.0935	-22.9823	8.7214
		Dif.	35.1348	4.7590	19.0761	8.8691	5.2148
50.091	45.065	Máx.	-53.4494	0.9249	-29.0174	-13.3504	12.0994
		Mín.	-88.5842	-0.2090	-48.0935	-21.4114	7.5806
		Dif.	35.1348	1.1338	19.0761	8.0610	4.5188
50.238	24.540	Máx.	-14.6503	32.7751	-4.4496	-0.9722	16.6423
		Mín.	-23.3952	21.4402	-7.3110	-1.4823	10.1213
		Dif.	8.7449	11.3349	2.8615	0.5101	6.5210
50.238	24.690	Máx.	-14.6503	29.9865	-4.4496	-6.8464	13.8806
		Mín.	-23.3952	19.5440	-7.3110	-10.2561	8.3845
		Dif.	8.7449	10.4425	2.8615	3.4097	5.4961
50.238	24.842	Máx.	-14.6503	27.1979	-4.4496	-11.6439	13.5136
		Mín.	-23.3952	17.6478	-7.3110	-17.6119	8.0789
		Dif.	8.7449	9.5501	2.8615	5.9680	5.4347
50.238	45.415	Máx.	-27.8911	-5.6519	-9.7802	-10.5911	5.3318
		Mín.	-45.5790	-9.2629	-16.3220	-16.7362	3.3302
		Dif.	17.6879	3.6110	6.5417	6.1451	2.0016
50.238	45.440	Máx.	-27.8911	-7.3860	-9.7802	-9.3499	2.2834
		Mín.	-45.5790	-11.8508	-16.3220	-14.6791	1.4084
		Dif.	17.6879	4.4648	6.5417	5.3292	0.8749
50.238	45.690	Máx.	-21.5330	-10.1597	-11.0794	-6.1706	0.0939
		Mín.	-35.4765	-15.8333	-18.5080	-9.5683	-0.4361
		Dif.	13.9436	5.6736	7.4285	3.3977	0.5300
50.238	45.940	Máx.	-18.6174	-11.7652	-12.2907	-2.4599	-0.5426
		Mín.	-30.6366	-17.8266	-20.5353	-3.7778	-1.3931
		Dif.	12.0192	6.0614	8.2446	1.3179	0.8505
50.238	45.940	Máx.	-18.6174	-12.3313	-12.2907	-0.5223	-0.5472
		Mín.	-30.6366	-18.4255	-20.5353	-0.8179	-1.3642
		Dif.	12.0192	6.0941	8.2446	0.2956	0.8169
50.378	25.192	Máx.	-33.2894	11.4676	-8.7016	-10.3029	16.2151
		Mín.	-54.3008	7.2851	-14.4785	-15.5058	8.9479
		Dif.	21.0114	4.1825	5.7769	5.2029	7.2672
50.378	25.450	Máx.	-33.2894	4.8399	-8.7016	-13.3657	9.8970
		Mín.	-54.3008	2.9342	-14.4785	-20.3613	5.0462
		Dif.	21.0114	1.9057	5.7769	6.9956	4.8508
50.378	25.737	Máx.	-32.5579	-3.8920	-8.3422	-13.1160	-0.0672
		Mín.	-53.3050	-7.6247	-13.8802	-19.9437	-1.6600
		Dif.	20.7471	3.7327	5.5380	6.8277	1.5928
50.378	26.023	Máx.	-30.8876	-9.6812	-9.0446	-10.3040	-5.8428
		Mín.	-50.7294	-16.5481	-14.9670	-15.4315	-8.9309
		Dif.	19.8418	6.8669	5.9224	5.1275	3.0881





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.378	26.310	Máx.	-27.1829	-13.6741	-10.1901	-5.2365	-8.9927
		Mín.	-44.8324	-23.0224	-16.7889	-8.8886	-13.9604
		Dif.	17.6494	9.3483	6.5989	3.6520	4.9677
50.378	26.597	Máx.	-23.3020	-15.3328	-11.0314	1.6590	-10.2501
		Mín.	-38.5758	-25.7280	-18.1426	-1.6783	-15.9655
		Dif.	15.2738	10.3952	7.1112	3.3373	5.7154
50.378	26.883	Máx.	-19.3469	-14.7559	-11.5069	9.7972	-10.1630
		Mín.	-32.1007	-24.8026	-18.9164	3.7898	-15.8699
		Dif.	12.7538	10.0466	7.4095	6.0074	5.7069
50.378	27.170	Máx.	-16.4295	-12.8959	-11.4960	17.0508	-9.2983
		Mín.	-27.2846	-21.9223	-18.9000	8.2063	-14.4944
		Dif.	10.8551	9.0263	7.4040	8.8444	5.1961
50.378	27.260	Máx.	-15.8325	-12.5538	-11.3972	17.7089	-8.8831
		Mín.	-26.2933	-21.3551	-18.7404	8.6058	-13.8223
		Dif.	10.4607	8.8014	7.3432	9.1031	4.9392
50.378	27.261	Máx.	-15.8325	-12.5538	-11.3972	17.7089	-8.8831
		Mín.	-26.2933	-21.3551	-18.7404	8.6058	-13.8223
		Dif.	10.4607	8.8014	7.3432	9.1031	4.9392
50.378	27.457	Máx.	-14.5242	-9.9504	-11.1766	22.7164	-7.9732
		Mín.	-24.1205	-17.0401	-18.3929	11.6451	-12.3494
		Dif.	9.5963	7.0897	7.2164	11.0713	4.3762
50.378	27.743	Máx.	-12.8756	-7.3784	-10.8607	26.9339	-6.4052
		Mín.	-21.3553	-12.6385	-17.9220	14.2339	-9.7906
		Dif.	8.4797	5.2600	7.0614	12.6999	3.3855
50.378	28.030	Máx.	-12.0731	-4.5649	-10.5264	29.8080	-4.7109
		Mín.	-20.0278	-7.8154	-17.4646	16.0399	-7.0533
		Dif.	7.9547	3.2505	6.9382	13.7680	2.3424
50.378	28.317	Máx.	-11.6506	-1.6078	-10.3188	31.2960	-2.9200
		Mín.	-19.3902	-2.7610	-17.2046	17.0401	-4.1908
		Dif.	7.7396	1.1532	6.8859	14.2559	1.2708
50.378	28.603	Máx.	-11.5973	2.6469	-10.3162	31.4623	-0.5236
		Mín.	-19.3737	0.9759	-17.3026	17.2766	-1.7193
		Dif.	7.7764	1.6710	6.9864	14.1857	1.1957
50.378	28.890	Máx.	-11.8736	7.8044	-10.5682	30.3354	2.2445
		Mín.	-19.9236	3.9562	-17.8292	16.7703	0.5766
		Dif.	8.0500	3.8481	7.2610	13.5651	1.6678
50.378	29.177	Máx.	-12.5420	12.9882	-11.0503	27.9023	5.4759
		Mín.	-21.1959	6.9474	-18.7359	15.5083	2.4891
		Dif.	8.6539	6.0407	7.6856	12.3939	2.9868
50.378	29.463	Máx.	-13.6352	18.1906	-11.7195	24.1187	8.7006
		Mín.	-23.1951	9.9502	-19.9473	13.3982	4.4013
		Dif.	9.5599	8.2404	8.2278	10.7205	4.2993
50.378	29.750	Máx.	-15.2040	23.2614	-12.4967	18.8827	11.8296
		Mín.	-26.0113	12.8836	-21.3255	10.4009	6.2650
		Dif.	10.8073	10.3778	8.8289	8.4818	5.5645
50.378	30.037	Máx.	-17.3551	27.9081	-13.2469	12.1206	14.7154
		Mín.	-29.8305	15.5834	-22.6742	6.4806	7.9991
		Dif.	12.4754	12.3247	9.4272	5.6400	6.7163



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.378	30.323	Máx.	-20.0783	31.3775	-13.8149	3.8030	17.0961
		Mín.	-34.6248	17.5871	-23.7572	1.6661	9.4572
		Dif.	14.5465	13.7904	9.9423	2.1369	7.6389
50.378	30.519	Máx.	-22.4716	32.4732	-13.9546	0.1816	18.1068
		Mín.	-38.8063	18.2192	-24.0713	-0.5673	10.1120
		Dif.	16.3347	14.2540	10.1167	0.7489	7.9948
50.378	30.520	Máx.	-22.4716	32.4732	-13.9546	0.1816	18.1068
		Mín.	-38.8063	18.2192	-24.0713	-0.5673	10.1120
		Dif.	16.3347	14.2540	10.1167	0.7489	7.9948
50.378	30.610	Máx.	-23.5635	34.2154	-14.0183	-3.3472	18.5680
		Mín.	-40.7141	19.2243	-24.2145	-6.1765	10.4108
		Dif.	17.1506	14.9911	10.1963	2.8293	8.1572
50.378	30.897	Máx.	-27.4658	33.8143	-13.7720	-9.4869	18.5177
		Mín.	-47.4438	19.0671	-23.8849	-16.9569	10.5043
		Dif.	19.9780	14.7473	10.1129	7.4701	8.0134
50.378	31.183	Máx.	-31.3223	29.7811	-12.9861	-15.7327	16.2830
		Mín.	-54.1862	16.8284	-22.5990	-27.7737	9.3273
		Dif.	22.8640	12.9526	9.6129	12.0410	6.9557
50.378	31.470	Máx.	-34.5510	21.5600	-11.8876	-21.1136	11.6945
		Mín.	-59.8685	12.0927	-20.7436	-36.9501	6.6042
		Dif.	25.3175	9.4673	8.8560	15.8365	5.0903
50.378	31.757	Máx.	-36.2979	10.0291	-11.1421	-24.4636	5.0758
		Mín.	-62.9353	5.3349	-19.4805	-42.6819	2.7080
		Dif.	26.6374	4.6941	8.3383	18.2183	2.3678
50.378	32.043	Máx.	-36.7596	-1.6595	-11.1529	-24.9908	-1.3853
		Mín.	-63.7374	-3.4024	-19.5152	-43.6280	-2.6010
		Dif.	26.9778	1.7429	8.3623	18.6372	1.2157
50.378	32.330	Máx.	-35.6143	-8.7112	-12.0355	-22.6585	-5.4211
		Mín.	-61.7051	-15.4698	-21.0462	-39.5808	-9.5005
		Dif.	26.0908	6.7586	9.0107	16.9222	4.0793
50.378	32.617	Máx.	-33.1923	-13.9460	-13.4713	-18.0307	-8.3641
		Mín.	-57.4206	-24.4162	-23.5086	-31.5815	-14.5522
		Dif.	24.2283	10.4702	10.0373	13.5508	6.1882
50.378	32.903	Máx.	-29.9439	-16.5496	-14.9101	-12.0949	-9.8764
		Mín.	-51.6912	-29.0503	-25.9434	-21.4842	-17.1676
		Dif.	21.7474	12.5007	11.0333	9.3893	7.2912
50.378	33.190	Máx.	-26.3480	-16.9494	-15.9453	-6.0809	-10.0302
		Mín.	-45.3929	-29.8527	-27.6540	-11.1323	-17.4297
		Dif.	19.0449	12.9033	11.7087	5.0513	7.3996
50.378	33.280	Máx.	-25.4771	-16.7432	-16.0829	-5.4562	-9.7276
		Mín.	-43.8871	-29.4939	-27.8629	-10.0448	-16.9053
		Dif.	18.4100	12.7506	11.7800	4.5886	7.1777
50.378	33.281	Máx.	-25.4771	-16.7432	-16.0829	-5.4562	-9.7276
		Mín.	-43.8871	-29.4939	-27.8629	-10.0448	-16.9053
		Dif.	18.4100	12.7506	11.7800	4.5886	7.1777
50.378	33.477	Máx.	-23.5684	-15.1744	-16.3844	-0.7025	-9.0645
		Mín.	-40.5867	-26.7633	-28.3207	-1.7703	-15.7559
		Dif.	17.0183	11.5889	11.9362	1.0678	6.6914



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.378	33.763	Máx.	-21.2647	-12.6625	-16.5149	6.1801	-7.2896
		Mín.	-36.5743	-22.2704	-28.4665	3.4615	-12.7320
		Dif.	15.3095	9.6078	11.9516	2.7186	5.4424
50.378	34.050	Máx.	-19.8203	-9.2958	-16.4531	11.9585	-5.0934
		Mín.	-34.0382	-16.3425	-28.3017	6.8339	-8.9936
		Dif.	14.2178	7.0467	11.8485	5.1247	3.9002
50.378	34.337	Máx.	-19.7099	-5.4567	-16.1648	15.5659	-2.8201
		Mín.	-33.8160	-9.6867	-27.7711	8.9452	-5.1039
		Dif.	14.1061	4.2300	11.6062	6.6207	2.2838
50.378	34.623	Máx.	-20.7228	-1.1605	-15.6814	16.7736	-0.8371
		Mín.	-35.5331	-2.2275	-26.9573	9.6261	-1.7037
		Dif.	14.8103	1.0669	11.2759	7.1475	0.8666
50.378	34.910	Máx.	-21.8666	6.1418	-14.9193	14.9565	0.3544
		Mín.	-37.4482	3.4333	-25.6776	8.5638	0.1019
		Dif.	15.5816	2.7085	10.7583	6.3927	0.2525
50.378	35.197	Máx.	-20.5673	11.9914	-13.1733	8.7845	0.1191
		Mín.	-35.1812	6.8112	-22.7088	5.0178	-0.1028
		Dif.	14.6139	5.1802	9.5355	3.7666	0.2219
50.378	35.438	Máx.	-20.5673	13.5428	-13.1733	1.5677	-0.1751
		Mín.	-35.1812	7.6803	-22.7088	0.9016	-0.5321
		Dif.	14.6139	5.8625	9.5355	0.6661	0.3570
50.378	38.490	Máx.	-59.3111	12.5852	-25.0377	-1.3026	-19.3751
		Mín.	-102.4118	7.0651	-43.7802	-2.2631	-33.6749
		Dif.	43.1008	5.5201	18.7426	0.9606	14.2999
50.378	38.637	Máx.	-59.3111	4.5205	-25.0377	-5.3255	-22.8884
		Mín.	-102.4118	2.3349	-43.7802	-9.3510	-39.7955
		Dif.	43.1008	2.1856	18.7426	4.0255	16.9071
50.378	38.923	Máx.	-41.3573	-6.6498	-21.7690	-7.4228	-22.7130
		Mín.	-71.4797	-11.9749	-38.0420	-13.2274	-39.4828
		Dif.	30.1224	5.3250	16.2731	5.8046	16.7698
50.378	39.210	Máx.	-35.6989	-13.9352	-20.2139	-4.9109	-22.0970
		Mín.	-61.7286	-24.4677	-35.2309	-9.1261	-38.3715
		Dif.	26.0298	10.5325	15.0170	4.2153	16.2745
50.378	39.497	Máx.	-31.2718	-17.3852	-19.0799	-0.4129	-21.1156
		Mín.	-54.0483	-30.5132	-33.1459	-1.4979	-36.7177
		Dif.	22.7765	13.1280	14.0659	1.0849	15.6021
50.378	39.783	Máx.	-27.1384	-17.9872	-17.9234	7.6840	-19.4764
		Mín.	-46.9536	-31.6693	-31.0298	4.0876	-33.9255
		Dif.	19.8151	13.6822	13.1063	3.5964	14.4490
50.378	40.070	Máx.	-22.9305	-16.8927	-16.8654	16.1404	-17.2902
		Mín.	-39.6406	-29.9123	-29.0984	8.9849	-30.1946
		Dif.	16.7101	13.0196	12.2330	7.1555	12.9044
50.378	40.160	Máx.	-21.8645	-16.6210	-16.5293	17.0022	-16.5108
		Mín.	-37.7717	-29.4457	-28.4879	9.4812	-28.8651
		Dif.	15.9071	12.8246	11.9586	7.5210	12.3543
50.378	40.161	Máx.	-21.8645	-16.6210	-16.5293	17.0022	-16.5108
		Mín.	-37.7717	-29.4457	-28.4879	9.4812	-28.8651
		Dif.	15.9071	12.8246	11.9586	7.5210	12.3543



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.378	40.357	Máx.	-19.5282	-14.5022	-15.7926	23.5598	-14.8025
		Mín.	-33.6754	-25.9261	-27.1499	13.2573	-25.9512
		Dif.	14.1472	11.4240	11.3574	10.3025	11.1488
50.378	40.643	Máx.	-16.9669	-12.1146	-14.7019	29.7843	-12.1556
		Mín.	-29.1594	-21.8241	-25.1804	16.8504	-21.4674
		Dif.	12.1924	9.7096	10.4786	12.9339	9.3118
50.378	40.930	Máx.	-15.0589	-9.2320	-13.7047	34.6351	-9.4262
		Mín.	-25.7657	-16.8495	-23.3979	19.6480	-16.8718
		Dif.	10.7068	7.6175	9.6932	14.9870	7.4456
50.378	41.217	Máx.	-13.7326	-6.1964	-12.9146	38.1307	-6.6779
		Mín.	-23.3692	-11.6022	-21.9741	21.6058	-12.2350
		Dif.	9.6366	5.4058	9.0595	16.5250	5.5571
50.378	41.503	Máx.	-12.9389	-3.1162	-12.3980	40.2884	-3.9338
		Mín.	-21.9127	-6.2772	-21.0167	22.7951	-7.6044
		Dif.	8.9738	3.1609	8.6187	17.4933	3.6707
50.378	41.790	Máx.	-12.6331	-0.0282	-12.1852	41.1387	-1.2066
		Mín.	-21.3105	-0.9447	-20.5879	23.2326	-3.0077
		Dif.	8.6774	0.9165	8.4027	17.9061	1.8011
50.378	42.077	Máx.	-12.8488	4.6279	-12.2653	40.6884	1.9889
		Mín.	-21.5880	2.6553	-20.6766	22.9202	1.0481
		Dif.	8.7392	1.9726	8.4114	17.7682	0.9408
50.378	42.363	Máx.	-13.5473	9.9404	-12.6314	38.9317	6.1348
		Mín.	-22.7314	5.7247	-21.2465	21.8011	3.9861
		Dif.	9.1841	4.2157	8.6151	17.1306	2.1487
50.378	42.650	Máx.	-14.7812	15.1375	-13.2397	35.8112	10.5137
		Mín.	-24.7942	8.7307	-22.2172	19.8761	6.6108
		Dif.	10.0130	6.4068	8.9775	15.9351	3.9029
50.378	42.937	Máx.	-16.6268	20.0317	-14.0134	31.2817	14.7044
		Mín.	-27.8919	11.5650	-23.4541	17.1309	9.1416
		Dif.	11.2651	8.4668	9.4406	14.1508	5.5627
50.378	43.223	Máx.	-19.0973	24.0295	-14.8553	25.3462	18.5501
		Mín.	-32.0379	13.8829	-24.7889	13.5667	11.4904
		Dif.	12.9406	10.1466	9.9336	11.7795	7.0597
50.378	43.419	Máx.	-21.4092	25.5331	-15.3709	22.5803	20.7750
		Mín.	-35.9172	14.7919	-25.6034	11.9167	12.8759
		Dif.	14.5079	10.7412	10.2325	10.6637	7.8991
50.378	43.420	Máx.	-21.4092	25.5331	-15.3709	22.5803	20.7750
		Mín.	-35.9172	14.7919	-25.6034	11.9167	12.8759
		Dif.	14.5079	10.7412	10.2325	10.6637	7.8991
50.378	43.510	Máx.	-22.4640	27.9239	-15.5999	18.1825	21.7901
		Mín.	-37.6870	16.2373	-25.9788	9.2930	13.5081
		Dif.	15.2231	11.6866	10.3789	8.8895	8.2821
50.378	43.797	Máx.	-26.5960	29.6890	-16.2104	9.8744	24.0025
		Mín.	-44.5668	17.3733	-26.9716	4.3232	14.9462
		Dif.	17.9708	12.3157	10.7612	5.5512	9.0563
50.378	44.083	Máx.	-30.8650	28.9572	-16.6998	1.1776	24.6361
		Mín.	-51.5814	16.9759	-27.7570	-1.1691	15.3675
		Dif.	20.7164	11.9814	11.0572	2.3468	9.2686



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.378	44.370	Máx.	-35.6264	24.7521	-16.9332	-4.9505	23.3374
		Mín.	-59.3526	14.4968	-28.1146	-7.9456	14.5628
		Dif.	23.7262	10.2552	11.1814	2.9950	8.7746
50.378	44.657	Máx.	-39.4616	17.2942	-17.3778	-8.7011	20.2477
		Mín.	-65.5496	10.0147	-28.8405	-13.9890	12.6562
		Dif.	26.0880	7.2795	11.4627	5.2879	7.5915
50.378	44.943	Máx.	-40.9027	6.2978	-18.4489	-10.4210	16.1422
		Mín.	-67.7929	3.1711	-30.6338	-16.6796	10.1163
		Dif.	26.8902	3.1267	12.1850	6.2586	6.0258
50.378	45.065	Máx.	-40.9027	0.0365	-18.4489	-9.9935	14.6372
		Mín.	-67.7929	-1.0326	-30.6338	-15.8282	9.1741
		Dif.	26.8902	1.0690	12.1850	5.8348	5.4631
50.488	24.540	Máx.	-3.5916	25.3461	-3.6201	-1.9514	17.2893
		Mín.	-5.8050	16.7655	-5.9352	-3.0531	10.4856
		Dif.	2.2133	8.5806	2.3151	1.1017	6.8038
50.488	24.690	Máx.	-3.5916	13.4151	-3.6201	-6.5436	14.2035
		Mín.	-5.8050	9.1683	-5.9352	-9.9200	8.5558
		Dif.	2.2133	4.2468	2.3151	3.3764	5.6477
50.488	24.842	Máx.	-3.5916	2.5065	-3.6201	-6.9346	13.6274
		Mín.	-5.8050	0.6795	-5.9352	-10.2447	8.1293
		Dif.	2.2133	1.8269	2.3151	3.3101	5.4982
50.488	45.415	Máx.	-22.8209	-3.7013	-5.9972	-8.5412	6.1058
		Mín.	-37.4353	-5.7820	-10.0149	-13.3604	3.7988
		Dif.	14.6144	2.0807	4.0177	4.8192	2.3071
50.488	45.440	Máx.	-22.8209	-5.8145	-5.9972	-7.7082	3.3817
		Mín.	-37.4353	-9.0276	-10.0149	-12.0247	2.1061
		Dif.	14.6144	3.2131	4.0177	4.3165	1.2756
50.488	45.690	Máx.	-18.3043	-8.5039	-7.2687	-4.9770	1.3449
		Mín.	-30.3632	-13.0322	-12.1236	-7.7107	0.7545
		Dif.	12.0588	4.5283	4.8549	2.7337	0.5904
50.488	45.940	Máx.	-15.4693	-10.4887	-8.2906	-2.0403	0.1079
		Mín.	-25.8013	-15.7856	-13.8498	-3.1367	-0.2995
		Dif.	10.3320	5.2968	5.5592	1.0965	0.4074
50.488	45.940	Máx.	-15.4693	-11.8975	-8.2906	-0.3573	0.0094
		Mín.	-25.8013	-17.7801	-13.8498	-0.5646	-0.4194
		Dif.	10.3320	5.8826	5.5592	0.2073	0.4288
50.665	25.192	Máx.	-23.3678	7.1142	-8.4669	-4.2254	16.8409
		Mín.	-37.9955	4.8259	-13.9974	-5.9978	9.2938
		Dif.	14.6277	2.2883	5.5305	1.7723	7.5471
50.665	25.450	Máx.	-23.3678	3.0662	-8.4669	-6.2570	9.3699
		Mín.	-37.9955	1.1681	-13.9974	-9.0165	4.7205
		Dif.	14.6277	1.8980	5.5305	2.7595	4.6494
50.665	25.737	Máx.	-26.3013	-1.0079	-6.0068	-5.9623	-0.3666
		Mín.	-43.3265	-3.1136	-9.9947	-9.1946	-1.8728
		Dif.	17.0253	2.1057	3.9879	3.2323	1.5062
50.665	26.023	Máx.	-24.4490	-2.4602	-5.2531	-4.7757	-5.2789
		Mín.	-40.2915	-5.0898	-8.7475	-8.1972	-8.0644
		Dif.	15.8425	2.6296	3.4945	3.4215	2.7855



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.665	26.310	Máx.	-21.7098	-4.7210	-5.4574	-1.7888	-8.2052
		Mín.	-35.8075	-8.6850	-9.0389	-5.1966	-12.7131
		Dif.	14.0977	3.9640	3.5815	3.4078	4.5080
50.665	26.597	Máx.	-19.6569	-6.5305	-5.2586	2.5999	-9.4253
		Mín.	-32.5095	-11.6716	-8.6934	-0.6764	-14.6598
		Dif.	12.8526	5.1411	3.4348	3.2764	5.2345
50.665	26.883	Máx.	-17.4209	-7.0015	-5.7891	8.9841	-9.5210
		Mín.	-28.8711	-12.5101	-9.5670	3.3158	-14.8565
		Dif.	11.4502	5.5086	3.7780	5.6683	5.3355
50.665	27.170	Máx.	-15.6840	-6.3201	-5.7845	14.9072	-8.9554
		Mín.	-26.0143	-11.4419	-9.5644	6.9205	-13.9675
		Dif.	10.3303	5.1219	3.7799	7.9868	5.0121
50.665	27.260	Máx.	-15.2936	-6.1382	-5.6469	15.4621	-8.5848
		Mín.	-25.3659	-11.1326	-9.3361	7.2584	-13.3657
		Dif.	10.0723	4.9944	3.6892	8.2037	4.7809
50.665	27.261	Máx.	-15.2936	-6.1382	-5.6469	15.4621	-8.5848
		Mín.	-25.3659	-11.1326	-9.3361	7.2584	-13.3657
		Dif.	10.0723	4.9944	3.6892	8.2037	4.7809
50.665	27.457	Máx.	-14.4379	-4.7541	-5.3453	19.6844	-7.7725
		Mín.	-23.9448	-8.7790	-8.8356	9.8301	-12.0467
		Dif.	9.5069	4.0249	3.4903	9.8543	4.2742
50.665	27.743	Máx.	-13.1138	-3.4464	-5.4638	23.5282	-6.2485
		Mín.	-21.7249	-6.4539	-9.0755	12.2036	-9.5468
		Dif.	8.6112	3.0075	3.6117	11.3246	3.2983
50.665	28.030	Máx.	-12.5326	-1.6653	-5.1659	26.1440	-4.6396
		Mín.	-20.7869	-3.3180	-8.5976	13.8629	-6.9476
		Dif.	8.2543	1.6527	3.4318	12.2810	2.3080
50.665	28.317	Máx.	-12.0591	0.1343	-4.9520	27.3583	-2.8272
		Mín.	-20.0418	-0.1743	-8.2742	14.7055	-4.0916
		Dif.	7.9827	0.3085	3.3222	12.6528	1.2644
50.665	28.603	Máx.	-11.9520	2.9164	-4.8782	27.3346	-0.3534
		Mín.	-19.9482	1.5557	-8.1979	14.8321	-1.5452
		Dif.	7.9962	1.3606	3.3197	12.5025	1.1918
50.665	28.890	Máx.	-12.2339	5.7790	-5.0365	26.1306	2.5455
		Mín.	-20.5345	3.1799	-8.5252	14.2805	0.7583
		Dif.	8.3006	2.5991	3.4887	11.8501	1.7872
50.665	29.177	Máx.	-12.9359	8.7073	-5.3193	23.7097	5.8198
		Mín.	-21.8673	4.8402	-9.0577	13.0050	2.6994
		Dif.	8.9314	3.8671	3.7384	10.7046	3.1205
50.665	29.463	Máx.	-14.0259	11.6662	-5.7262	20.0350	9.0259
		Mín.	-23.8551	6.5193	-9.7944	10.9682	4.6048
		Dif.	9.8292	5.1468	4.0683	9.0667	4.4211
50.665	29.750	Máx.	-15.4683	14.5149	-6.2012	15.0747	12.0332
		Mín.	-26.4368	8.1316	-10.6384	8.1324	6.4020
		Dif.	10.9685	6.3833	4.4372	6.9423	5.6312
50.665	30.037	Máx.	-17.2796	16.9631	-6.6150	8.8471	14.6934
		Mín.	-29.6478	9.4812	-11.3852	4.5412	8.0081
		Dif.	12.3681	7.4819	4.7701	4.3059	6.6854





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.665	30.323	Máx.	-19.2603	18.4014	-7.0111	1.4876	16.6985
		Mín.	-33.1384	10.2395	-12.1270	0.3048	9.2490
		Dif.	13.8781	8.1618	5.1159	1.1828	7.4495
50.665	30.519	Máx.	-20.8069	18.8000	-7.0614	-1.0936	17.4221
		Mín.	-35.8764	10.4670	-12.2541	-1.9598	9.7350
		Dif.	15.0695	8.3330	5.1927	0.8662	7.6870
50.665	30.520	Máx.	-20.8069	18.8000	-7.0614	-1.0936	17.4221
		Mín.	-35.8764	10.4670	-12.2541	-1.9598	9.7350
		Dif.	15.0695	8.3330	5.1927	0.8662	7.6870
50.665	30.610	Máx.	-21.5011	19.4340	-7.0844	-3.9063	17.7522
		Mín.	-37.1323	10.8284	-12.3121	-6.8957	9.9568
		Dif.	15.6312	8.6056	5.2278	2.9894	7.7954
50.665	30.897	Máx.	-23.8492	18.3735	-7.1925	-8.6511	17.3256
		Mín.	-41.3230	10.2666	-12.5633	-15.2387	9.8228
		Dif.	17.4738	8.1069	5.3708	6.5876	7.5028
50.665	31.183	Máx.	-25.8722	16.0718	-7.0514	-13.2320	14.7517
		Mín.	-44.9177	9.0008	-12.3691	-23.1915	8.4183
		Dif.	19.0455	7.0710	5.3177	9.9595	6.3334
50.665	31.470	Máx.	-27.2793	11.6888	-6.4891	-17.1277	10.3633
		Mín.	-47.4332	6.5015	-11.4159	-29.8685	5.8316
		Dif.	20.1539	5.1873	4.9268	12.7408	4.5317
50.665	31.757	Máx.	-27.8944	5.5637	-6.3266	-19.4879	4.5320
		Mín.	-48.5252	2.9233	-11.1535	-33.9982	2.4152
		Dif.	20.6308	2.6403	4.8269	14.5103	2.1168
50.665	32.043	Máx.	-28.1793	-0.7227	-6.2501	-19.9444	-1.1265
		Mín.	-49.0264	-1.5452	-11.0228	-34.8355	-2.1031
		Dif.	20.8471	0.8225	4.7728	14.8911	0.9767
50.665	32.330	Máx.	-27.9355	-4.5669	-6.5978	-18.4316	-4.5946
		Mín.	-48.5733	-8.1418	-11.6203	-32.2272	-8.0588
		Dif.	20.6378	3.5749	5.0225	13.7955	3.4642
50.665	32.617	Máx.	-27.2760	-7.5400	-7.2274	-15.2463	-7.2404
		Mín.	-47.3637	-13.2242	-12.6941	-26.6910	-12.6276
		Dif.	20.0876	5.6842	5.4666	11.4446	5.3872
50.665	32.903	Máx.	-26.2135	-9.0215	-7.8555	-10.9790	-8.7700
		Mín.	-45.4274	-15.8560	-13.7464	-19.3901	-15.2890
		Dif.	19.2138	6.8345	5.8909	8.4112	6.5190
50.665	33.190	Máx.	-24.4414	-9.2209	-8.4866	-6.4894	-9.2040
		Mín.	-42.2211	-16.2947	-14.7908	-11.6836	-16.0480
		Dif.	17.7797	7.0737	6.3042	5.1942	6.8441
50.665	33.280	Máx.	-23.9694	-9.1185	-8.4059	-6.0152	-8.9923
		Mín.	-41.3650	-16.1175	-14.6271	-10.8609	-15.6810
		Dif.	17.3956	6.9991	6.2212	4.8456	6.6886
50.665	33.281	Máx.	-23.9694	-9.1185	-8.4059	-6.0152	-8.9923
		Mín.	-41.3650	-16.1175	-14.6271	-10.8609	-15.6810
		Dif.	17.3956	6.9991	6.2212	4.8456	6.6886
50.665	33.477	Máx.	-22.9350	-8.3386	-8.2290	-2.4074	-8.5284
		Mín.	-39.4888	-14.7701	-14.2682	-4.6009	-14.8764
		Dif.	16.5537	6.4315	6.0392	2.1935	6.3480



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.665	33.763	Máx.	-21.4724	-7.6449	-8.2507	1.9045	-6.9450
		Mín.	-36.8693	-13.4751	-14.2542	0.9989	-12.1251
		Dif.	15.3969	5.8302	6.0036	0.9056	5.1801
50.665	34.050	Máx.	-20.4785	-6.3307	-8.3551	7.1404	-4.9565
		Mín.	-35.1233	-11.1432	-14.3999	4.0488	-8.7429
		Dif.	14.6448	4.8125	6.0448	3.0917	3.7864
50.665	34.337	Máx.	-20.4110	-4.9356	-8.0542	10.8832	-2.9304
		Mín.	-34.9909	-8.6951	-13.8575	6.2313	-5.2729
		Dif.	14.5799	3.7596	5.8033	4.6519	2.3425
50.665	34.623	Máx.	-21.6591	-3.7097	-7.7105	13.4781	-1.0729
		Mín.	-37.1473	-6.5275	-13.2759	7.6991	-2.0800
		Dif.	15.4882	2.8178	5.5655	5.7790	1.0071
50.665	34.910	Máx.	-24.4543	-1.0130	-7.8635	15.1778	-0.2308
		Mín.	-42.0295	-1.7925	-13.5868	8.6446	-0.6291
		Dif.	17.5752	0.7796	5.7233	6.5333	0.3984
50.665	35.197	Máx.	-23.9996	9.4744	-8.9762	12.3395	-2.0640
		Mín.	-40.9626	5.3199	-15.6291	7.0229	-3.8029
		Dif.	16.9630	4.1545	6.6529	5.3165	1.7389
50.665	35.438	Máx.	-23.9996	17.0403	-8.9762	3.8128	-2.9486
		Mín.	-40.9626	9.6301	-15.6291	2.1819	-5.3552
		Dif.	16.9630	7.4102	6.6529	1.6309	2.4066
50.665	38.490	Máx.	-43.8795	32.2797	-11.7583	-3.8731	-23.9535
		Mín.	-75.7845	18.6919	-20.9685	-6.6868	-41.4430
		Dif.	31.9050	13.5879	9.2101	2.8137	17.4895
50.665	38.637	Máx.	-43.8795	17.7647	-11.7583	-10.0923	-26.1722
		Mín.	-75.7845	10.2190	-20.9685	-17.4215	-45.3605
		Dif.	31.9050	7.5457	9.2101	7.3292	19.1883
50.665	38.923	Máx.	-31.2661	-0.5812	-11.2268	-10.2833	-23.1170
		Mín.	-54.3469	-1.3386	-19.8536	-17.8673	-40.1748
		Dif.	23.0809	0.7574	8.6268	7.5840	17.0578
50.665	39.210	Máx.	-29.9971	-3.6284	-10.3785	-6.3039	-21.9119
		Mín.	-52.1286	-6.4135	-18.2254	-11.2285	-38.1298
		Dif.	22.1315	2.7851	7.8469	4.9246	16.2179
50.665	39.497	Máx.	-27.1426	-4.4271	-9.5692	-2.1544	-20.8881
		Mín.	-47.0760	-7.8489	-16.7194	-4.1903	-36.3912
		Dif.	19.9334	3.4218	7.1502	2.0359	15.5031
50.665	39.783	Máx.	-24.2658	-5.3032	-8.3387	3.4294	-19.1898
		Mín.	-42.0042	-9.4879	-14.4987	1.6335	-33.4811
		Dif.	17.7384	4.1847	6.1600	1.7959	14.2914
50.665	40.070	Máx.	-21.2943	-5.9533	-7.9998	11.0345	-17.0244
		Mín.	-36.7635	-10.7812	-13.8661	6.0177	-29.7742
		Dif.	15.4692	4.8279	5.8662	5.0167	12.7498
50.665	40.160	Máx.	-20.5627	-5.8788	-7.8669	11.8476	-16.2892
		Mín.	-35.4725	-10.6663	-13.6218	6.4845	-28.5189
		Dif.	14.9099	4.7875	5.7549	5.3631	12.2297
50.665	40.161	Máx.	-20.5627	-5.8788	-7.8669	11.8476	-16.2892
		Mín.	-35.4725	-10.6663	-13.6218	6.4845	-28.5189
		Dif.	14.9099	4.7875	5.7549	5.3631	12.2297



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.665	40.357	Máx.	-18.9590	-5.3120	-7.5755	18.0345	-14.6778
		Mín.	-32.6430	-9.7923	-13.0864	10.0358	-25.7675
		Dif.	13.6839	4.4803	5.5108	7.9987	11.0897
50.665	40.643	Máx.	-16.9341	-4.5738	-6.9732	23.9771	-12.1633
		Mín.	-29.0710	-8.4824	-11.9999	13.4535	-21.4797
		Dif.	12.1368	3.9085	5.0267	10.5235	9.3164
50.665	40.930	Máx.	-15.2249	-3.4258	-6.4067	28.6676	-9.4794
		Mín.	-26.0325	-6.4486	-10.9923	16.1374	-16.9625
		Dif.	10.8077	3.0228	4.5857	12.5302	7.4832
50.665	41.217	Máx.	-13.9636	-2.1672	-5.9605	32.1024	-6.7245
		Mín.	-23.7528	-4.2155	-10.1875	18.0501	-12.3214
		Dif.	9.7893	2.0483	4.2269	14.0522	5.5969
50.665	41.503	Máx.	-13.1937	-0.8724	-5.6678	34.2660	-3.9436
		Mín.	-22.3186	-1.9160	-9.6361	19.2331	-7.6330
		Dif.	9.1249	1.0436	3.9683	15.0329	3.6894
50.665	41.790	Máx.	-12.9116	0.6244	-5.5699	35.1767	-1.1712
		Mín.	-21.7561	0.1996	-9.4431	19.6956	-2.9627
		Dif.	8.8445	0.4248	3.8732	15.4811	1.7915
50.665	42.077	Máx.	-13.1194	3.0010	-5.6184	34.8106	2.0837
		Mín.	-22.0401	1.5476	-9.5081	19.4225	1.1283
		Dif.	8.9207	1.4534	3.8897	15.3881	0.9554
50.665	42.363	Máx.	-13.7789	5.3720	-5.8406	33.1851	6.2762
		Mín.	-23.1295	2.8721	-9.8660	18.3703	4.0692
		Dif.	9.3506	2.4999	4.0254	14.8148	2.2070
50.665	42.650	Máx.	-14.9129	7.6281	-6.2050	30.2881	10.6263
		Mín.	-25.0194	4.1266	-10.4612	16.5685	6.6788
		Dif.	10.1065	3.5015	4.2562	13.7196	3.9475
50.665	42.937	Máx.	-16.5240	9.6114	-6.6383	26.1394	14.7155
		Mín.	-27.7143	5.2186	-11.1650	14.0413	9.1520
		Dif.	11.1902	4.3928	4.5266	12.0981	5.5635
50.665	43.223	Máx.	-18.4383	10.8386	-7.1837	20.8447	18.3565
		Mín.	-30.9078	5.8665	-12.0550	10.8529	11.3819
		Dif.	12.4695	4.9721	4.8713	9.9918	6.9746
50.665	43.419	Máx.	-20.1000	11.2549	-7.4152	18.4571	20.4066
		Mín.	-33.6945	6.1062	-12.4147	9.4272	12.6656
		Dif.	13.5945	5.1487	4.9994	9.0299	7.7410
50.665	43.420	Máx.	-20.1000	11.2549	-7.4152	18.4571	20.4066
		Mín.	-33.6945	6.1062	-12.4147	9.4272	12.6656
		Dif.	13.5945	5.1487	4.9994	9.0299	7.7410
50.665	43.510	Máx.	-20.8582	11.9170	-7.5177	14.6606	21.3420
		Mín.	-34.9659	6.4874	-12.5808	7.1603	13.2513
		Dif.	14.1077	5.4295	5.0631	7.5003	8.0907
50.665	43.797	Máx.	-23.9079	11.0779	-7.8526	8.0166	23.4595
		Mín.	-40.0138	5.9819	-13.1339	3.1977	14.6276
		Dif.	16.1059	5.0960	5.2814	4.8189	8.8319
50.665	44.083	Máx.	-26.9658	9.7343	-8.7670	1.6047	23.9314
		Mín.	-44.9684	5.1782	-14.6638	-0.7607	14.9414
		Dif.	18.0026	4.5562	5.8968	2.3654	8.9900



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.665	44.370	Máx.	-30.1286	7.2230	-8.8738	-3.1586	22.6580
		Mín.	-50.1736	3.6707	-14.8186	-5.5687	14.1535
		Dif.	20.0450	3.5523	5.9449	2.4101	8.5045
50.665	44.657	Máx.	-32.6160	3.2854	-9.2990	-6.1150	20.2537
		Mín.	-54.2918	1.2756	-15.5021	-9.4090	12.6776
		Dif.	21.6758	2.0098	6.2031	3.2940	7.5761
50.665	44.943	Máx.	-33.1149	-1.0692	-10.8323	-7.3402	16.7286
		Mín.	-54.6508	-2.3234	-18.0678	-11.4571	10.5241
		Dif.	21.5358	1.2542	7.2355	4.1169	6.2045
50.665	45.065	Máx.	-33.1149	-2.8648	-10.8323	-7.0315	15.4517
		Mín.	-54.6508	-4.7220	-18.0678	-10.8931	9.7086
		Dif.	21.5358	1.8573	7.2355	3.8616	5.7431
50.738	24.540	Máx.	14.5895	-4.2148	-9.5323	-5.5198	21.4863
		Mín.	9.3268	-9.5283	-15.4334	-9.0545	13.0976
		Dif.	5.2627	5.3134	5.9010	3.5347	8.3887
50.738	24.690	Máx.	14.5895	-8.3575	-9.5323	-4.8296	13.9838
		Mín.	9.3268	-15.4821	-15.4334	-7.2879	8.4067
		Dif.	5.2627	7.1245	5.9010	2.4583	5.5771
50.738	24.842	Máx.	14.5895	-12.5002	-9.5323	-1.3931	10.0282
		Mín.	9.3268	-21.4358	-15.4334	-2.7304	5.8648
		Dif.	5.2627	8.9356	5.9010	1.3374	4.1634
50.738	45.415	Máx.	-13.0464	2.4201	-3.0561	-7.3616	6.5922
		Mín.	-21.5992	0.8218	-5.0780	-11.3222	4.0894
		Dif.	8.5529	1.5982	2.0219	3.9606	2.5028
50.738	45.440	Máx.	-13.0464	-5.7303	-3.0561	-7.2963	4.2540
		Mín.	-21.5992	-8.2831	-5.0780	-11.3260	2.6445
		Dif.	8.5529	2.5529	2.0219	4.0297	1.6096
50.738	45.690	Máx.	-17.3344	-11.2971	-4.1615	-3.5312	2.7447
		Mín.	-28.7364	-17.2445	-6.8561	-5.4779	1.7090
		Dif.	11.4020	5.9474	2.6946	1.9467	1.0357
50.738	45.940	Máx.	-13.6964	-9.5970	-6.3533	-0.7652	0.0686
		Mín.	-22.9984	-14.5034	-10.4278	-1.1832	-0.2805
		Dif.	9.3019	4.9064	4.0746	0.4180	0.3491
50.738	45.940	Máx.	-13.6964	-8.9775	-6.3533	0.1530	-0.9421
		Mín.	-22.9984	-13.4467	-10.4278	0.0753	-1.8253
		Dif.	9.3019	4.4691	4.0746	0.0777	0.8832
50.738	24.690	Máx.	21.5689	-8.3575	-14.8434	-4.8296	11.3849
		Mín.	13.9461	-15.4821	-23.8896	-7.2879	6.8171
		Dif.	7.6228	7.1245	9.0462	2.4583	4.5678
50.738	25.450	Máx.	-19.1977	3.0662	-8.7448	-6.2570	8.2869
		Mín.	-31.1234	1.1681	-14.4997	-9.0165	4.0616
		Dif.	11.9257	1.8980	5.7549	2.7595	4.2253
50.738	25.737	Máx.	-24.7598	-1.0079	-3.7483	-5.9623	-0.5494
		Mín.	-40.9493	-3.1136	-6.2054	-9.1946	-1.8828
		Dif.	16.1895	2.1057	2.4571	3.2323	1.3334
50.738	26.023	Máx.	-22.0485	-2.4602	-2.7133	-4.7757	-4.5463
		Mín.	-36.4481	-5.0898	-4.5434	-8.1972	-6.9546
		Dif.	14.3996	2.6296	1.8301	3.4215	2.4083



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.738	26.310	Máx.	-19.2949	-4.7210	-2.7592	-1.7888	-7.1278
		Mín.	-31.8504	-8.6850	-4.5955	-5.1966	-11.0102
		Dif.	12.5555	3.9640	1.8363	3.4078	3.8824
50.738	26.597	Máx.	-17.6964	-6.5305	-1.9530	2.5999	-7.9473
		Mín.	-29.2812	-11.6716	-3.2659	-0.6764	-12.3539
		Dif.	11.5848	5.1411	1.3129	3.2764	4.4066
50.738	26.883	Máx.	-16.3266	-7.0015	-2.4191	8.9841	-8.0904
		Mín.	-27.0732	-12.5101	-4.0564	3.3158	-12.6212
		Dif.	10.7467	5.5086	1.6372	5.6683	4.5308
50.738	27.170	Máx.	-15.1487	-6.3201	-2.3033	14.9072	-7.6848
		Mín.	-25.1350	-11.4419	-3.8712	6.9205	-11.9909
		Dif.	9.9863	5.1219	1.5679	7.9868	4.3061
50.738	27.457	Máx.	-14.1152	-4.7541	-1.7179	19.6844	-6.7255
		Mín.	-23.4061	-8.7790	-2.8748	9.8301	-10.4345
		Dif.	9.2909	4.0249	1.1569	9.8543	3.7091
50.738	27.743	Máx.	-13.0802	-3.4464	-2.0796	23.5282	-5.3432
		Mín.	-21.6727	-6.4539	-3.5172	12.2036	-8.1590
		Dif.	8.5925	3.0075	1.4375	11.3246	2.8157
50.738	28.030	Máx.	-12.5986	-1.6653	-1.7470	26.1440	-3.9887
		Mín.	-20.9106	-3.3180	-2.9597	13.8629	-5.9744
		Dif.	8.3120	1.6527	1.2127	12.2810	1.9858
50.738	28.317	Máx.	-12.0486	0.1343	-1.5701	27.3583	-2.4260
		Mín.	-20.0162	-0.1743	-2.6631	14.7055	-3.5149
		Dif.	7.9676	0.3085	1.0930	12.6528	1.0889
50.738	28.603	Máx.	-11.8831	2.9164	-1.4804	27.3346	-0.2678
		Mín.	-19.8289	1.5557	-2.5155	14.8321	-1.2941
		Dif.	7.9459	1.3606	1.0352	12.5025	1.0263
50.738	28.890	Máx.	-12.1807	5.7790	-1.5811	26.1306	2.2549
		Mín.	-20.4504	3.1799	-2.7148	14.2805	0.6901
		Dif.	8.2697	2.5991	1.1337	11.8501	1.5647
50.738	29.177	Máx.	-12.9007	8.7073	-1.7258	23.7097	5.0975
		Mín.	-21.8152	4.8402	-2.9872	13.0050	2.3756
		Dif.	8.9145	3.8671	1.2614	10.7046	2.7219
50.738	29.463	Máx.	-13.9915	11.6662	-1.9550	20.0350	7.8701
		Mín.	-23.8015	6.5193	-3.4016	10.9682	4.0238
		Dif.	9.8101	5.1468	1.4466	9.0667	3.8463
50.738	29.750	Máx.	-15.3728	14.5149	-2.2419	15.0747	10.4472
		Mín.	-26.2704	8.1316	-3.9120	8.1324	5.5647
		Dif.	10.8976	6.3833	1.6701	6.9423	4.8825
50.738	30.037	Máx.	-17.0127	16.9631	-2.4674	8.8471	12.7120
		Mín.	-29.1757	9.4812	-4.3080	4.5412	6.9328
		Dif.	12.1629	7.4819	1.8406	4.3059	5.7792
50.738	30.323	Máx.	-18.6683	18.4014	-2.8201	1.4876	14.3611
		Mín.	-32.1048	10.2395	-4.9428	0.3048	7.9564
		Dif.	13.4365	8.1618	2.1227	1.1828	6.4048
50.738	30.610	Máx.	-20.3225	19.4340	-2.8875	-3.9063	15.2370
		Mín.	-35.1663	10.8284	-5.0776	-6.8957	8.5470
		Dif.	14.8438	8.6056	2.1901	2.9894	6.6900



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.738	30.897	Máx.	-22.2272	18.3735	-3.2182	-8.6511	14.9186
		Mín.	-38.5988	10.2666	-5.6903	-15.2387	8.4580
		Dif.	16.3716	8.1069	2.4720	6.5876	6.4606
50.738	31.183	Máx.	-23.7253	16.0718	-3.4511	-13.2320	12.5160
		Mín.	-41.2820	9.0008	-6.1285	-23.1915	7.1373
		Dif.	17.5567	7.0710	2.6774	9.9595	5.3787
50.738	31.470	Máx.	-24.4494	11.6888	-3.2004	-17.1277	8.7097
		Mín.	-42.6124	6.5015	-5.6960	-29.8685	4.8971
		Dif.	18.1630	5.1873	2.4956	12.7408	3.8126
50.738	31.757	Máx.	-24.7259	5.5637	-3.3845	-19.4879	3.7972
		Mín.	-43.1124	2.9233	-6.0300	-33.9982	2.0215
		Dif.	18.3865	2.6403	2.6455	14.5103	1.7757
50.738	32.043	Máx.	-24.9143	-0.7227	-3.2509	-19.9444	-0.9712
		Mín.	-43.4472	-1.5452	-5.7924	-34.8355	-1.8094
		Dif.	18.5329	0.8225	2.5415	14.8911	0.8381
50.738	32.330	Máx.	-24.9302	-4.5669	-3.2947	-18.4316	-3.8873
		Mín.	-43.4471	-8.1418	-5.8619	-32.2272	-6.8212
		Dif.	18.5169	3.5749	2.5672	13.7955	2.9338
50.738	32.617	Máx.	-24.8824	-7.5400	-3.4206	-15.2463	-6.1258
		Mín.	-43.3025	-13.2242	-6.0699	-26.6910	-10.6911
		Dif.	18.4201	5.6842	2.6492	11.4446	4.5653
50.738	32.903	Máx.	-24.6396	-9.0215	-3.4708	-10.9790	-7.4580
		Mín.	-42.7884	-15.8560	-6.1357	-19.3901	-13.0122
		Dif.	18.1488	6.8345	2.6649	8.4112	5.5542
50.738	33.190	Máx.	-23.5771	-9.2209	-3.8258	-6.4894	-7.8758
		Mín.	-40.7918	-16.2947	-6.7318	-11.6836	-13.7445
		Dif.	17.2147	7.0737	2.9061	5.1942	5.8687
50.738	33.477	Máx.	-22.2971	-8.3386	-3.1311	-2.4074	-7.3185
		Mín.	-38.4253	-14.7701	-5.4708	-4.6009	-12.7774
		Dif.	16.1282	6.4315	2.3397	2.1935	5.4589
50.738	33.763	Máx.	-21.1479	-7.6449	-3.0707	1.9045	-5.9559
		Mín.	-36.3073	-13.4751	-5.3420	0.9989	-10.4059
		Dif.	15.1594	5.8302	2.2712	0.9056	4.4500
50.738	34.050	Máx.	-20.3860	-6.3307	-3.2663	7.1404	-4.2239
		Mín.	-34.9423	-11.1432	-5.6652	4.0488	-7.4553
		Dif.	14.5563	4.8125	2.3989	3.0917	3.2315
50.738	34.337	Máx.	-20.1646	-4.9356	-2.9839	10.8832	-2.5417
		Mín.	-34.5465	-8.6951	-5.1669	6.2313	-4.5673
		Dif.	14.3819	3.7596	2.1830	4.6519	2.0255
50.738	34.623	Máx.	-21.3952	-3.7097	-2.6240	13.4781	-0.8258
		Mín.	-36.6873	-6.5275	-4.5464	7.6991	-1.6161
		Dif.	15.2921	2.8178	1.9224	5.7790	0.7903
50.738	34.910	Máx.	-25.6385	-1.0130	-2.6571	15.1778	-0.1866
		Mín.	-44.1767	-1.7925	-4.6376	8.6446	-0.5157
		Dif.	18.5381	0.7796	1.9805	6.5333	0.3291
50.738	35.197	Máx.	-27.4781	9.4744	-4.8963	12.3395	-3.8620
		Mín.	-47.0709	5.3199	-8.7112	7.0229	-6.9513
		Dif.	19.5929	4.1545	3.8149	5.3165	3.0893





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.738	38.637	Máx.	-34.4365	17.7647	-5.2729	-10.0923	-29.1978
		Mín.	-59.4785	10.2190	-9.8606	-17.4215	-50.5491
		Dif.	25.0420	7.5457	4.5876	7.3292	21.3513
50.738	38.923	Máx.	-27.4149	-0.5812	-5.3516	-10.2833	-20.6035
		Mín.	-47.8821	-1.3386	-9.6370	-17.8673	-35.8114
		Dif.	20.4672	0.7574	4.2854	7.5840	15.2079
50.738	39.210	Máx.	-28.3513	-3.6284	-4.3160	-6.3039	-18.9813
		Mín.	-49.4059	-6.4135	-7.6831	-11.2285	-33.0504
		Dif.	21.0546	2.7851	3.3671	4.9246	14.0691
50.738	39.497	Máx.	-25.4826	-4.4271	-3.9039	-2.1544	-18.0897
		Mín.	-44.2854	-7.8489	-6.8946	-4.1903	-31.5311
		Dif.	18.8028	3.4218	2.9908	2.0359	13.4414
50.738	39.783	Máx.	-22.5365	-5.3032	-2.7358	3.4294	-16.4392
		Mín.	-39.0816	-9.4879	-4.8008	1.6335	-28.6909
		Dif.	16.5451	4.1847	2.0651	1.7959	12.2518
50.738	40.070	Máx.	-20.1256	-5.9533	-2.8016	11.0345	-14.6022
		Mín.	-34.7490	-10.7812	-4.9128	6.0177	-25.5454
		Dif.	14.6234	4.8279	2.1111	5.0167	10.9432
50.738	40.357	Máx.	-18.3739	-5.3120	-2.6407	18.0345	-12.6196
		Mín.	-31.6246	-9.7923	-4.6279	10.0358	-22.1605
		Dif.	13.2507	4.4803	1.9872	7.9987	9.5409
50.738	40.643	Máx.	-16.5935	-4.5738	-2.2790	23.9771	-10.4883
		Mín.	-28.4833	-8.4824	-3.9928	13.4535	-18.5252
		Dif.	11.8898	3.9085	1.7138	10.5235	8.0369
50.738	40.930	Máx.	-14.9648	-3.4258	-1.9779	28.6676	-8.1867
		Mín.	-25.5894	-6.4486	-3.4587	16.1374	-14.6486
		Dif.	10.6246	3.0228	1.4807	12.5302	6.4619
50.738	41.217	Máx.	-13.7336	-2.1672	-1.7526	32.1024	-5.8101
		Mín.	-23.3645	-4.2155	-3.0519	18.0501	-10.6457
		Dif.	9.6309	2.0483	1.2993	14.0522	4.8356
50.738	41.503	Máx.	-12.9739	-0.8724	-1.6013	34.2660	-3.4047
		Mín.	-21.9393	-1.9160	-2.7676	19.2331	-6.5909
		Dif.	8.9655	1.0436	1.1663	15.0329	3.1862
50.738	41.790	Máx.	-12.7183	0.6244	-1.5738	35.1767	-1.0023
		Mín.	-21.4241	0.1996	-2.7118	19.6956	-2.5438
		Dif.	8.7058	0.4248	1.1380	15.4811	1.5415
50.738	42.077	Máx.	-12.9173	3.0010	-1.5988	34.8106	1.8137
		Mín.	-21.7093	1.5476	-2.7514	19.4225	0.9883
		Dif.	8.7919	1.4534	1.1526	15.3881	0.8254
50.738	42.363	Máx.	-13.5567	5.3720	-1.7272	33.1851	5.4355
		Mín.	-22.7667	2.8721	-2.9677	18.3703	3.5217
		Dif.	9.2100	2.4999	1.2406	14.8148	1.9138
50.738	42.650	Máx.	-14.6409	7.6281	-1.9377	30.2881	9.1736
		Mín.	-24.5737	4.1266	-3.3231	16.5685	5.7647
		Dif.	9.9328	3.5015	1.3853	13.7196	3.4089
50.738	42.937	Máx.	-16.1393	9.6114	-2.1613	26.1394	12.6640
		Mín.	-27.0787	5.2186	-3.6951	14.0413	7.8767
		Dif.	10.9394	4.3928	1.5338	12.0981	4.7873



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
50.738	43.223	Máx.	-17.8070	10.8386	-2.5707	20.8447	15.7830
		Mín.	-29.8546	5.8665	-4.3870	10.8529	9.7870
		Dif.	12.0476	4.9721	1.8163	9.9918	5.9960
50.738	43.510	Máx.	-19.7327	11.9170	-2.7180	14.6606	18.3137
		Mín.	-33.0914	6.4874	-4.6181	7.1603	11.3736
		Dif.	13.3588	5.4295	1.9001	7.5003	6.9400
50.738	43.797	Máx.	-22.3465	11.0779	-2.8765	8.0166	20.1960
		Mín.	-37.4129	5.9819	-4.8665	3.1977	12.5889
		Dif.	15.0663	5.0960	1.9900	4.8189	7.6070
50.738	44.083	Máx.	-25.2855	9.7343	-3.9675	1.6047	20.6172
		Mín.	-42.1597	5.1782	-6.7156	-0.7607	12.8806
		Dif.	16.8742	4.5562	2.7481	2.3654	7.7366
50.738	44.370	Máx.	-27.8371	7.2230	-3.9273	-3.1586	19.5425
		Mín.	-46.4206	3.6707	-6.6211	-5.5687	12.2098
		Dif.	18.5835	3.5523	2.6939	2.4101	7.3327
50.738	44.657	Máx.	-30.0298	3.2854	-4.2345	-6.1150	17.7092
		Mín.	-50.0681	1.2756	-7.0954	-9.4090	11.0952
		Dif.	20.0383	2.0098	2.8608	3.2940	6.6140
50.738	44.943	Máx.	-30.5572	-1.0692	-6.1693	-7.3402	15.0622
		Mín.	-50.1880	-2.3234	-10.4664	-11.4571	9.5547
		Dif.	19.6308	1.2542	4.2972	4.1169	5.5076
50.738	45.440	Máx.	-6.0009	-5.7303	-3.2041	-7.2963	3.7026
		Mín.	-10.1612	-8.2831	-5.2427	-11.3260	2.2994
		Dif.	4.1603	2.5529	2.0387	4.0297	1.4032
50.738	45.690	Máx.	-17.7588	-11.2971	-2.4862	-3.5312	3.3975
		Mín.	-29.3416	-17.2445	-4.0409	-5.4779	2.1227
		Dif.	11.5827	5.9474	1.5547	1.9467	1.2748
50.738	45.940	Máx.	-13.8989	-9.5970	-5.7875	-0.7652	-0.3744
		Mín.	-23.3232	-14.5034	-9.3695	-1.1832	-0.9397
		Dif.	9.4243	4.9064	3.5820	0.4180	0.5652
51.378	25.450	Máx.	-20.7803	-1.1217	14.6457	-4.6002	-6.4215
		Mín.	-34.0321	-3.5652	9.0101	-7.0179	-10.7328
		Dif.	13.2517	2.4435	5.6356	2.4176	4.3113
51.378	25.737	Máx.	-22.7721	-3.3118	10.3395	-3.8788	-7.1451
		Mín.	-37.1736	-6.7044	6.3041	-6.8200	-11.6116
		Dif.	14.4015	3.3926	4.0353	2.9412	4.4666
51.378	26.023	Máx.	-19.5715	-6.0330	8.2762	-1.6367	-7.0159
		Mín.	-32.2327	-10.7321	4.9979	-4.7484	-11.3386
		Dif.	12.6612	4.6991	3.2783	3.1117	4.3227
51.378	26.310	Máx.	-16.2196	-7.1758	7.0680	1.2262	-6.6872
		Mín.	-26.9911	-12.3263	4.2473	-1.9428	-10.8799
		Dif.	10.7715	5.1505	2.8206	3.1689	4.1927
51.378	26.597	Máx.	-14.2337	-7.3117	4.7579	4.3617	-5.7700
		Mín.	-23.9163	-12.4144	2.8417	0.5959	-9.3647
		Dif.	9.6826	5.1027	1.9162	3.7658	3.5947
51.378	26.883	Máx.	-11.5360	-6.8440	5.0877	7.5717	-5.0160
		Mín.	-19.5423	-11.5259	3.0221	2.5059	-8.1565
		Dif.	8.0063	4.6819	2.0656	5.0658	3.1405



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.378	27.170	Máx.	-9.8846	-5.9453	4.5029	10.4377	-4.4025
		Mín.	-16.8694	-9.9287	2.6634	4.2379	-7.1662
		Dif.	6.9849	3.9834	1.8395	6.1998	2.7637
51.378	27.457	Máx.	-9.1191	-4.9423	3.0401	12.8923	-3.6545
		Mín.	-15.6711	-8.2034	1.7951	5.7553	-5.9682
		Dif.	6.5520	3.2612	1.2450	7.1369	2.3137
51.378	27.743	Máx.	-7.2103	-3.7058	3.7774	14.8215	-2.7925
		Mín.	-12.5042	-6.0781	2.2170	6.9881	-4.5695
		Dif.	5.2939	2.3723	1.5604	7.8334	1.7770
51.378	28.030	Máx.	-6.7602	-2.2696	3.1458	16.0046	-2.0912
		Mín.	-11.8046	-3.6146	1.8410	7.8013	-3.4307
		Dif.	5.0443	1.3450	1.3047	8.2033	1.3394
51.378	28.317	Máx.	-6.1655	-0.5888	2.7849	16.5753	-1.3461
		Mín.	-10.8362	-1.3545	1.6262	8.2763	-2.2083
		Dif.	4.6708	0.7657	1.1587	8.2990	0.8622
51.378	28.603	Máx.	-5.9418	1.9280	2.5600	16.3479	-0.5484
		Mín.	-10.5029	0.5914	1.4928	8.2973	-0.8932
		Dif.	4.5611	1.3366	1.0672	8.0506	0.3448
51.378	28.890	Máx.	-5.9121	4.8368	2.7643	15.2561	0.4565
		Mín.	-10.5409	2.2771	1.6096	7.8210	0.1137
		Dif.	4.6287	2.5597	1.1547	7.4351	0.3428
51.378	29.177	Máx.	-6.3962	7.5975	2.9782	13.3034	1.6424
		Mín.	-11.4511	3.8896	1.7243	6.8449	0.8264
		Dif.	5.0549	3.7078	1.2539	6.4585	0.8160
51.378	29.463	Máx.	-7.1736	9.9955	3.3662	10.5952	2.6990
		Mín.	-12.8642	5.3023	1.9349	5.3958	1.4585
		Dif.	5.6906	4.6932	1.4313	5.1994	1.2405
51.378	29.750	Máx.	-8.1874	11.9650	3.8976	7.2646	3.5766
		Mín.	-14.6826	6.4763	2.2299	3.5231	1.9727
		Dif.	6.4952	5.4887	1.6677	3.7415	1.6039
51.378	30.037	Máx.	-9.5782	13.3709	4.3633	3.4015	4.2768
		Mín.	-17.1515	7.3325	2.4902	1.3467	2.3845
		Dif.	7.5733	6.0384	1.8731	2.0548	1.8923
51.378	30.323	Máx.	-10.9290	14.1710	5.2487	-0.4797	4.7074
		Mín.	-19.5497	7.8199	2.9925	-1.3507	2.6421
		Dif.	8.6207	6.3511	2.2562	0.8710	2.0653
51.378	30.610	Máx.	-12.8757	14.1065	5.7462	-3.3133	4.9241
		Mín.	-22.9812	7.8021	3.2778	-5.3578	2.7780
		Dif.	10.1055	6.3045	2.4684	2.0445	2.1461
51.378	30.897	Máx.	-14.3488	12.9313	7.2827	-5.7678	4.8012
		Mín.	-25.6025	7.1538	4.1639	-9.7452	2.7205
		Dif.	11.2537	5.7774	3.1188	3.9774	2.0808
51.378	31.183	Máx.	-15.6376	10.7846	8.7130	-7.9362	3.7503
		Mín.	-27.8929	5.9590	4.9867	-13.6020	2.1340
		Dif.	12.2553	4.8256	3.7263	5.6658	1.6163
51.378	31.470	Máx.	-17.1947	7.6700	8.7819	-9.5701	2.4694
		Mín.	-30.6180	4.2025	5.0263	-16.5147	1.4158
		Dif.	13.4233	3.4676	3.7556	6.9446	1.0536



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.378	31.757	Máx.	-17.4789	4.0772	9.5984	-10.5338	1.0933
		Mín.	-31.1190	2.1300	5.4951	-18.2801	0.6424
		Dif.	13.6401	1.9472	4.1033	7.7463	0.4509
51.378	32.043	Máx.	-17.8634	0.4171	9.3394	-10.8590	-0.1805
		Mín.	-31.7788	0.0277	5.3487	-18.9128	-0.4261
		Dif.	13.9154	0.3895	3.9908	8.0538	0.2455
51.378	32.330	Máx.	-17.5504	-1.8709	9.0969	-10.5259	-0.9579
		Mín.	-31.2121	-3.2377	5.2124	-18.3805	-1.7673
		Dif.	13.6617	1.3668	3.8845	7.8546	0.8094
51.378	32.617	Máx.	-16.8408	-3.6832	8.7794	-9.6236	-1.6478
		Mín.	-29.9471	-6.3870	5.0345	-16.8398	-2.9635
		Dif.	13.1063	2.7039	3.7449	7.2162	1.3157
51.378	32.903	Máx.	-15.9997	-5.2660	8.1427	-8.2272	-2.2386
		Mín.	-28.4430	-9.1528	4.6745	-14.4239	-4.0017
		Dif.	12.4433	3.8868	3.4682	6.1967	1.7630
51.378	33.190	Máx.	-14.0151	-6.2868	8.1124	-6.3458	-2.7370
		Mín.	-24.9488	-10.9621	4.6626	-11.1737	-4.8682
		Dif.	10.9337	4.6753	3.4498	4.8279	2.1313
51.378	33.477	Máx.	-13.6163	-6.7551	5.6186	-4.2568	-2.9123
		Mín.	-24.1743	-11.7834	3.2252	-7.6008	-5.1624
		Dif.	10.5580	5.0283	2.3934	3.3440	2.2501
51.378	33.763	Máx.	-12.0203	-6.7777	5.1063	-2.1660	-2.7220
		Mín.	-21.3566	-11.8007	2.9326	-4.0090	-4.8106
		Dif.	9.3362	5.0230	2.1737	1.8430	2.0886
51.378	34.050	Máx.	-10.8633	-6.3642	5.1880	-0.3104	-2.5236
		Mín.	-19.3254	-11.0466	2.9837	-0.8154	-4.4345
		Dif.	8.4621	4.6824	2.2044	0.5050	1.9109
51.378	34.337	Máx.	-10.0636	-5.7293	4.7736	2.0380	-2.3087
		Mín.	-17.9338	-9.9009	2.7508	1.2361	-4.0500
		Dif.	7.8702	4.1716	2.0228	0.8019	1.7413
51.378	34.623	Máx.	-10.1808	-5.1222	4.2369	4.2694	-2.0372
		Mín.	-18.1584	-8.8410	2.4432	2.5425	-3.5646
		Dif.	7.9776	3.7188	1.7937	1.7269	1.5274
51.378	34.910	Máx.	-10.3608	-5.1279	4.6635	6.0591	-1.8842
		Mín.	-18.5373	-8.8672	2.6757	3.5966	-3.2905
		Dif.	8.1765	3.7394	1.9878	2.4624	1.4063
51.378	35.197	Máx.	-7.8373	-5.1426	7.6162	8.2396	-2.3252
		Mín.	-14.1778	-8.9288	4.3198	4.8696	-4.0577
		Dif.	6.3405	3.7861	3.2964	3.3700	1.7325
51.378	35.483	Máx.	-8.9135	-4.8611	3.0740	10.8663	-2.7009
		Mín.	-16.0444	-8.4784	1.7442	6.3788	-4.7248
		Dif.	7.1309	3.6173	1.3299	4.4875	2.0239
51.378	35.770	Máx.	-6.5204	-3.8563	2.6981	13.5460	-1.8894
		Mín.	-11.8457	-6.7678	1.5376	7.9047	-3.3406
		Dif.	5.3253	2.9115	1.1604	5.6413	1.4512
51.378	36.057	Máx.	-5.4513	-1.7564	2.4831	15.0297	-0.9998
		Mín.	-9.9612	-3.1764	1.4216	8.7396	-1.8156
		Dif.	4.5099	1.4200	1.0615	6.2901	0.8158



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.378	36.343	Máx.	-5.1961	0.9439	2.3267	15.3008	0.0757
		Mín.	-9.4911	0.5595	1.3349	8.8769	-0.0230
		Dif.	4.2950	0.3844	0.9918	6.4239	0.0987
51.378	36.630	Máx.	-5.2700	5.2166	2.5601	14.3786	2.0128
		Mín.	-9.6070	3.0074	1.4705	8.3300	1.0858
		Dif.	4.3370	2.2092	1.0897	6.0486	0.9270
51.378	36.917	Máx.	-5.9557	9.6068	2.7379	12.2661	4.0457
		Mín.	-10.7882	5.5210	1.5737	7.1000	2.2435
		Dif.	4.8324	4.0858	1.1642	5.1661	1.8022
51.378	37.203	Máx.	-7.2363	14.0321	3.0000	8.9072	6.2086
		Mín.	-13.0031	8.0497	1.7269	5.1545	3.4776
		Dif.	5.7668	5.9823	1.2731	3.7527	2.7311
51.378	37.490	Máx.	-9.5898	18.0654	3.5107	4.0912	8.4888
		Mín.	-17.0808	10.3394	2.0262	2.3738	4.7792
		Dif.	7.4909	7.7260	1.4845	1.7174	3.7096
51.378	37.777	Máx.	-12.4778	20.8749	5.6992	-1.2998	10.5377
		Mín.	-22.1635	11.9116	3.3094	-2.2957	5.9430
		Dif.	9.6857	8.9634	2.3898	0.9959	4.5947
51.378	38.063	Máx.	-16.2941	20.9262	9.8398	-5.6877	11.1773
		Mín.	-28.9870	11.9176	5.7192	-9.9629	6.2852
		Dif.	12.6929	9.0087	4.1206	4.2752	4.8921
51.378	38.350	Máx.	-21.2024	15.3641	15.5657	-10.0491	9.3514
		Mín.	-37.6767	8.7537	8.9637	-17.6073	5.2324
		Dif.	16.4744	6.6105	6.6021	7.5582	4.1191
51.378	38.637	Máx.	-21.6295	5.1494	21.4579	-12.2943	2.4098
		Mín.	-38.5548	2.9763	12.3258	-21.5259	1.2973
		Dif.	16.9253	2.1731	9.1321	9.2316	1.1125
51.378	38.923	Máx.	-22.6107	-3.0572	16.4217	-11.5793	-2.1884
		Mín.	-40.2878	-5.6313	9.4820	-20.2068	-3.7287
		Dif.	17.6771	2.5741	6.9396	8.6274	1.5403
51.378	39.210	Máx.	-20.4966	-7.7709	11.1586	-8.7509	-3.9890
		Mín.	-36.4070	-13.8867	6.4371	-15.1616	-6.8663
		Dif.	15.9103	6.1158	4.7215	6.4107	2.8773
51.378	39.497	Máx.	-16.3377	-9.9761	8.1804	-5.0079	-4.5882
		Mín.	-29.0404	-17.7509	4.6860	-8.6059	-7.9218
		Dif.	12.7027	7.7747	3.4944	3.5980	3.3336
51.378	39.783	Máx.	-13.9652	-10.3302	4.6687	-1.4021	-4.1609
		Mín.	-24.8512	-18.3636	2.6585	-2.2999	-7.1893
		Dif.	10.8860	8.0334	2.0102	0.8977	3.0283
51.378	40.070	Máx.	-10.7624	-9.6878	4.6001	3.3816	-3.6072
		Mín.	-19.2722	-17.2471	2.6107	1.5839	-6.2410
		Dif.	8.5098	7.5593	1.9894	1.7977	2.6338
51.378	40.357	Máx.	-8.8973	-8.5089	4.2537	8.1554	-3.1029
		Mín.	-16.0166	-15.2125	2.4096	4.2940	-5.3798
		Dif.	7.1193	6.7036	1.8441	3.8615	2.2768
51.378	40.643	Máx.	-7.5751	-7.1808	3.5410	12.3117	-2.5319
		Mín.	-13.6906	-13.0036	2.0061	6.6515	-4.4372
		Dif.	6.1155	5.8228	1.5349	5.6602	1.9053



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.378	40.930	Máx.	-6.4085	-5.6660	2.9825	15.8286	-1.8421
		Mín.	-11.6271	-10.4741	1.6935	8.6218	-3.3019
		Dif.	5.2186	4.8081	1.2890	7.2068	1.4597
51.378	41.217	Máx.	-5.5313	-3.9298	2.5833	18.5695	-1.0622
		Mín.	-10.0600	-7.5429	1.4741	10.1151	-2.0122
		Dif.	4.5287	3.6131	1.1091	8.4544	0.9500
51.378	41.503	Máx.	-5.0642	-2.0504	2.2907	20.4067	-0.2165
		Mín.	-9.1973	-4.3454	1.3183	11.0866	-0.6112
		Dif.	4.1331	2.2950	0.9724	9.3201	0.3947
51.378	41.790	Máx.	-4.8552	-0.1001	2.3080	21.2977	0.9217
		Mín.	-8.7810	-1.0070	1.3395	11.4986	0.5276
		Dif.	3.9257	0.9069	0.9685	9.7990	0.3940
51.378	42.077	Máx.	-5.1367	2.5189	2.3484	21.2309	2.3641
		Mín.	-9.1998	1.5570	1.3633	11.3209	1.3887
		Dif.	4.0630	0.9619	0.9851	9.9100	0.9755
51.378	42.363	Máx.	-5.7276	5.6662	2.5801	20.2321	3.7885
		Mín.	-10.1871	3.3986	1.4993	10.6067	2.2437
		Dif.	4.4594	2.2676	1.0808	9.6254	1.5448
51.378	42.650	Máx.	-6.6597	8.5696	2.9782	18.3603	5.1460
		Mín.	-11.7461	5.0913	1.7334	9.3940	3.0642
		Dif.	5.0865	3.4783	1.2448	8.9664	2.0817
51.378	42.937	Máx.	-8.0401	11.0349	3.4130	15.7053	6.4226
		Mín.	-14.0530	6.5330	1.9912	7.7382	3.8315
		Dif.	6.0129	4.5018	1.4218	7.9672	2.5911
51.378	43.223	Máx.	-9.4694	13.0423	4.3092	12.4123	7.6039
		Mín.	-16.4166	7.7125	2.5206	5.7275	4.5512
		Dif.	6.9472	5.3298	1.7886	6.6848	3.0527
51.378	43.510	Máx.	-11.6579	14.5045	4.7906	8.5629	8.6420
		Mín.	-20.0344	8.5274	2.8135	3.4105	5.1963
		Dif.	8.3765	5.9771	1.9771	5.1524	3.4456
51.378	43.797	Máx.	-14.5174	14.7532	5.5123	4.2537	9.6875
		Mín.	-24.7340	8.6213	3.2542	0.8436	5.8558
		Dif.	10.2166	6.1320	2.2581	3.4101	3.8317
51.378	44.083	Máx.	-16.1858	13.7748	8.5789	0.4461	10.0952
		Mín.	-27.3588	7.9849	5.0952	-2.2035	6.1369
		Dif.	11.1730	5.7900	3.4837	2.6497	3.9583
51.378	44.370	Máx.	-19.7978	11.2038	9.0555	-2.6684	9.8806
		Mín.	-33.1629	6.3770	5.4227	-5.2677	6.0619
		Dif.	13.3651	4.8267	3.6328	2.5994	3.8187
51.378	44.657	Máx.	-22.7207	6.1925	10.0728	-4.9294	9.4462
		Mín.	-37.8133	3.2002	6.0918	-7.3852	5.8343
		Dif.	15.0925	2.9922	3.9811	2.4559	3.6119
51.378	44.943	Máx.	-14.7694	5.0911	16.9515	-5.1621	7.2771
		Mín.	-24.7311	2.3967	10.3185	-7.3100	4.5170
		Dif.	9.9617	2.6944	6.6330	2.1480	2.7601
51.378	24.690	Máx.	41.8317	16.7422	26.6354	2.2896	-4.6118
		Mín.	26.3878	11.3197	16.5508	1.1144	-7.1805
		Dif.	15.4439	5.4225	10.0846	1.1752	2.5687





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.378	45.440	Máx.	-3.1967	-10.3311	7.2865	-3.2938	5.2102
		Mín.	-5.0441	-15.8227	4.4767	-4.6644	3.3213
		Dif.	1.8474	5.4916	2.8098	1.3706	1.8890
51.378	45.690	Máx.	-13.4063	-7.0567	6.5429	-3.0819	5.6576
		Mín.	-21.6824	-10.0814	4.0616	-4.3352	3.5951
		Dif.	8.2761	3.0247	2.4813	1.2533	2.0626
51.378	45.940	Máx.	1.0836	-5.2237	14.7547	-1.0479	2.0632
		Mín.	0.5370	-7.6328	9.1689	-1.4647	1.3463
		Dif.	0.5467	2.4091	5.5858	0.4168	0.7169
51.488	24.440	Máx.	22.8869	-1.1723	15.9195	0.1336	-3.7064
		Mín.	14.5615	-3.4995	9.8385	0.0545	-5.7284
		Dif.	8.3254	2.3272	6.0810	0.0792	2.0220
51.488	24.690	Máx.	22.8869	16.7422	15.9195	2.2896	-4.1269
		Mín.	14.5615	11.3197	9.8385	1.1144	-6.4526
		Dif.	8.3254	5.4225	6.0810	1.1752	2.3257
51.488	24.867	Máx.	22.8869	36.9386	15.9195	-5.4822	-4.7289
		Mín.	14.5615	23.8871	9.8385	-8.0039	-7.4980
		Dif.	8.3254	13.0515	6.0810	2.5217	2.7691
51.488	45.415	Máx.	-7.8467	-15.5879	8.1013	-5.2379	5.9908
		Mín.	-12.7242	-24.5071	4.9898	-7.5319	3.8194
		Dif.	4.8775	8.9191	3.1115	2.2940	2.1714
51.488	45.440	Máx.	-7.8467	-10.3311	8.1013	-3.2938	5.0623
		Mín.	-12.7242	-15.8227	4.9898	-4.6644	3.2282
		Dif.	4.8775	5.4916	3.1115	1.3706	1.8341
51.488	45.690	Máx.	-10.6664	-7.0567	11.0964	-3.0819	4.7546
		Mín.	-17.3402	-10.0814	6.8806	-4.3352	3.0276
		Dif.	6.6738	3.0247	4.2158	1.2533	1.7270
51.488	45.940	Máx.	-2.2463	-5.2237	13.4371	-1.0479	2.8344
		Mín.	-3.7921	-7.6328	8.3631	-1.4647	1.8217
		Dif.	1.5458	2.4091	5.0741	0.4168	1.0127
51.488	45.940	Máx.	-2.2463	-0.6661	13.4371	-0.4982	2.0390
		Mín.	-3.7921	-2.9426	8.3631	-0.7557	1.3208
		Dif.	1.5458	2.2765	5.0741	0.2575	0.7182
51.525	25.167	Máx.	-19.4525	-0.7388	23.7238	-5.1129	-8.0187
		Mín.	-31.9387	-3.1220	14.5551	-7.2995	-13.0616
		Dif.	12.4862	2.3832	9.1687	2.1866	5.0429
51.525	25.450	Máx.	-19.4525	-1.1217	23.7238	-4.6002	-7.4426
		Mín.	-31.9387	-3.5652	14.5551	-7.0179	-12.1887
		Dif.	12.4862	2.4435	9.1687	2.4176	4.7461
51.525	25.737	Máx.	-20.0484	-3.3118	20.4794	-3.8788	-7.6783
		Mín.	-32.8025	-6.7044	12.5142	-6.8200	-12.4527
		Dif.	12.7541	3.3926	7.9651	2.9412	4.7744
51.525	26.023	Máx.	-17.7464	-6.0330	17.3510	-1.6367	-7.5065
		Mín.	-29.2231	-10.7321	10.5318	-4.7484	-12.1465
		Dif.	11.4767	4.6991	6.8191	3.1117	4.6400
51.525	26.310	Máx.	-15.0803	-7.1758	14.8406	1.2262	-7.0873
		Mín.	-25.0497	-12.3263	8.9464	-1.9428	-11.5054
		Dif.	9.9694	5.1505	5.8943	3.1689	4.4181



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.525	26.597	Máx.	-13.3852	-7.3117	12.1024	4.3617	-6.2910
		Mín.	-22.4310	-12.4144	7.2456	0.5959	-10.2194
		Dif.	9.0458	5.1027	4.8568	3.7658	3.9284
51.525	26.883	Máx.	-10.9972	-6.8440	11.0126	7.5717	-5.4671
		Mín.	-18.5792	-11.5259	6.5519	2.5059	-8.8941
		Dif.	7.5820	4.6819	4.4607	5.0658	3.4270
51.525	27.170	Máx.	-9.4561	-5.9453	9.7069	10.4377	-4.7498
		Mín.	-16.0995	-9.9287	5.7433	4.2379	-7.7324
		Dif.	6.6434	3.9834	3.9637	6.1998	2.9826
51.525	27.457	Máx.	-8.6591	-4.9423	8.1500	12.8923	-3.9139
		Mín.	-14.8514	-8.2034	4.7978	5.7553	-6.3890
		Dif.	6.1923	3.2612	3.3522	7.1369	2.4751
51.525	27.743	Máx.	-7.0153	-3.7058	7.8003	14.8215	-3.0427
		Mín.	-12.1344	-6.0781	4.5649	6.9881	-4.9799
		Dif.	5.1191	2.3723	3.2353	7.8334	1.9371
51.525	28.030	Máx.	-6.4999	-2.2696	7.0380	16.0046	-2.2726
		Mín.	-11.3230	-3.6146	4.0978	7.8013	-3.7305
		Dif.	4.8231	1.3450	2.9402	8.2033	1.4579
51.525	28.317	Máx.	-6.0222	-0.5888	6.4596	16.5753	-1.4643
		Mín.	-10.5576	-1.3545	3.7442	8.2763	-2.4047
		Dif.	4.5354	0.7657	2.7154	8.2990	0.9404
51.525	28.603	Máx.	-5.8280	1.9280	6.1703	16.3479	-0.6234
		Mín.	-10.2974	0.5914	3.5596	8.2973	-1.0157
		Dif.	4.4694	1.3366	2.6107	8.0506	0.3923
51.525	28.890	Máx.	-5.8086	4.8368	6.3283	15.2561	0.4130
		Mín.	-10.3472	2.2771	3.6269	7.8210	0.0800
		Dif.	4.5386	2.5597	2.7013	7.4351	0.3330
51.525	29.177	Máx.	-6.2038	7.5975	6.7304	13.3034	1.6649
		Mín.	-11.1009	3.8896	3.8377	6.8449	0.8335
		Dif.	4.8971	3.7078	2.8927	6.4585	0.8314
51.525	29.463	Máx.	-6.8656	9.9955	7.4100	10.5952	2.7796
		Mín.	-12.3106	5.3023	4.2107	5.3958	1.4977
		Dif.	5.4450	4.6932	3.1993	5.1994	1.2819
51.525	29.750	Máx.	-7.7527	11.9650	8.3210	7.2646	3.7084
		Mín.	-13.9060	6.4763	4.7188	3.5231	2.0422
		Dif.	6.1533	5.4887	3.6023	3.7415	1.6661
51.525	30.037	Máx.	-8.9500	13.3709	9.3600	3.4015	4.4366
		Mín.	-16.0357	7.3325	5.3020	1.3467	2.4711
		Dif.	7.0857	6.0384	4.0581	2.0548	1.9655
51.525	30.323	Máx.	-10.1436	14.1710	10.7111	-0.4797	4.8921
		Mín.	-18.1562	7.8199	6.0649	-1.3507	2.7440
		Dif.	8.0126	6.3511	4.6462	0.8710	2.1482
51.525	30.610	Máx.	-11.7518	14.1065	12.0303	-3.3133	5.0698
		Mín.	-20.9954	7.8021	6.8131	-5.3578	2.8586
		Dif.	9.2436	6.3045	5.2172	2.0445	2.2112
51.525	30.897	Máx.	-12.9331	12.9313	13.9182	-5.7678	4.8251
		Mín.	-23.0980	7.1538	7.8885	-9.7452	2.7327
		Dif.	10.1649	5.7774	6.0297	3.9774	2.0923



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.525	31.183	Máx.	-13.9672	10.7846	15.6327	-7.9362	3.8689
		Mín.	-24.9356	5.9590	8.8669	-13.6020	2.2013
		Dif.	10.9685	4.8256	6.7658	5.6658	1.6676
51.525	31.470	Máx.	-15.2252	7.6700	16.4241	-9.5701	2.5955
		Mín.	-27.1412	4.2025	9.3191	-16.5147	1.4885
		Dif.	11.9159	3.4676	7.1051	6.9446	1.1069
51.525	31.757	Máx.	-15.5231	4.0772	17.2092	-10.5338	1.1616
		Mín.	-27.6648	2.1300	9.7689	-18.2801	0.6834
		Dif.	12.1416	1.9472	7.4403	7.7463	0.4782
51.525	32.043	Máx.	-15.8570	0.4171	17.1950	-10.8590	-0.1555
		Mín.	-28.2391	0.0277	9.7633	-18.9128	-0.3887
		Dif.	12.3821	0.3895	7.4316	8.0538	0.2331
51.525	32.330	Máx.	-15.6462	-1.8709	16.8691	-10.5259	-0.9680
		Mín.	-27.8547	-3.2377	9.5809	-18.3805	-1.7916
		Dif.	12.2086	1.3668	7.2883	7.8546	0.8236
51.525	32.617	Máx.	-15.0683	-3.6832	16.2856	-9.6236	-1.6949
		Mín.	-26.8239	-6.3870	9.2526	-16.8398	-3.0533
		Dif.	11.7557	2.7039	7.0331	7.2162	1.3585
51.525	32.903	Máx.	-14.3129	-5.2660	15.3769	-8.2272	-2.3060
		Mín.	-25.4766	-9.1528	8.7395	-14.4239	-4.1274
		Dif.	11.1637	3.8868	6.6374	6.1967	1.8214
51.525	33.190	Máx.	-12.7898	-6.2868	14.4308	-6.3458	-2.8118
		Mín.	-22.7909	-10.9621	8.2057	-11.1737	-5.0070
		Dif.	10.0011	4.6753	6.2251	4.8279	2.1952
51.525	33.477	Máx.	-12.4821	-6.7551	12.2675	-4.2568	-3.0187
		Mín.	-22.1960	-11.7834	6.9708	-7.6008	-5.3553
		Dif.	9.7139	5.0283	5.2967	3.3440	2.3366
51.525	33.763	Máx.	-11.2404	-6.7777	11.1046	-2.1660	-2.8943
		Mín.	-20.0027	-11.8007	6.3110	-4.0090	-5.1163
		Dif.	8.7623	5.0230	4.7936	1.8430	2.2220
51.525	34.050	Máx.	-10.1652	-6.3642	10.5589	-0.3104	-2.7356
		Mín.	-18.1185	-11.0466	6.0045	-0.8154	-4.8078
		Dif.	7.9533	4.6824	4.5544	0.5050	2.0722
51.525	34.337	Máx.	-9.5050	-5.7293	9.8480	2.0380	-2.5577
		Mín.	-16.9716	-9.9009	5.5987	1.2361	-4.4835
		Dif.	7.4666	4.1716	4.2493	0.8019	1.9258
51.525	34.623	Máx.	-9.4407	-5.1222	9.3974	4.2694	-2.3369
		Mín.	-16.8744	-8.8410	5.3327	2.5425	-4.0883
		Dif.	7.4337	3.7188	4.0647	1.7269	1.7514
51.525	34.910	Máx.	-9.1952	-5.1279	9.7104	6.0591	-2.2283
		Mín.	-16.4855	-8.8672	5.4959	3.5966	-3.8918
		Dif.	7.2903	3.7394	4.2145	2.4624	1.6635
51.525	35.197	Máx.	-7.1015	-5.1426	10.8042	8.2396	-2.5554
		Mín.	-12.8503	-8.9288	6.0939	4.8696	-4.4607
		Dif.	5.7487	3.7861	4.7103	3.3700	1.9054
51.525	35.483	Máx.	-8.0480	-4.8611	7.8945	10.8663	-2.6953
		Mín.	-14.5023	-8.4784	4.4354	6.3788	-4.7137
		Dif.	6.4542	3.6173	3.4591	4.4875	2.0184



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.525	35.770	Máx.	-6.4970	-3.8563	6.6906	13.5460	-1.9956
		Mín.	-11.7849	-6.7678	3.7534	7.9047	-3.5293
		Dif.	5.2879	2.9115	2.9372	5.6413	1.5337
51.525	36.057	Máx.	-5.6601	-1.7564	6.1431	15.0297	-1.0612
		Mín.	-10.3124	-3.1764	3.4484	8.7396	-1.9299
		Dif.	4.6523	1.4200	2.6947	6.2901	0.8687
51.525	36.343	Máx.	-5.4479	0.9439	5.9968	15.3008	0.0648
		Mín.	-9.9235	0.5595	3.3701	8.8769	-0.0405
		Dif.	4.4756	0.3844	2.6267	6.4239	0.1053
51.525	36.630	Máx.	-5.5747	5.2166	6.3104	14.3786	2.1517
		Mín.	-10.1325	3.0074	3.5537	8.3300	1.1548
		Dif.	4.5578	2.2092	2.7567	6.0486	0.9969
51.525	36.917	Máx.	-6.2731	9.6068	6.8666	12.2661	4.3554
		Mín.	-11.3380	5.5210	3.8760	7.1000	2.4091
		Dif.	5.0649	4.0858	2.9906	5.1661	1.9463
51.525	37.203	Máx.	-7.5561	14.0321	7.7689	8.9072	6.6436
		Mín.	-13.5636	8.0497	4.3985	5.1545	3.7132
		Dif.	6.0075	5.9823	3.3704	3.7527	2.9304
51.525	37.490	Máx.	-9.6681	18.0654	9.3351	4.0912	8.9081
		Mín.	-17.2388	10.3394	5.3061	2.3738	5.0037
		Dif.	7.5707	7.7260	4.0290	1.7174	3.9044
51.525	37.777	Máx.	-12.0802	20.8749	12.4337	-1.2998	10.6970
		Mín.	-21.5002	11.9116	7.1013	-2.2957	6.0176
		Dif.	9.4200	8.9634	5.3323	0.9959	4.6794
51.525	38.063	Máx.	-14.8062	20.9262	17.3541	-5.6877	11.0158
		Mín.	-26.3867	11.9176	9.9300	-9.9629	6.1831
		Dif.	11.5805	9.0087	7.4241	4.2752	4.8327
51.525	38.350	Máx.	-17.6349	15.3641	23.6261	-10.0491	8.7444
		Mín.	-31.4001	8.7537	13.4863	-17.6073	4.8807
		Dif.	13.7652	6.6105	10.1397	7.5582	3.8637
51.525	38.637	Máx.	-17.5309	5.1494	28.1707	-12.2943	2.9232
		Mín.	-31.3003	2.9763	16.0668	-21.5259	1.5764
		Dif.	13.7694	2.1731	12.1039	9.2316	1.3469
51.525	38.923	Máx.	-18.7522	-3.0572	24.8706	-11.5793	-1.7208
		Mín.	-33.4659	-5.6313	14.2011	-20.2068	-2.8935
		Dif.	14.7138	2.5741	10.6695	8.6274	1.1726
51.525	39.210	Máx.	-17.7792	-7.7709	19.8991	-8.7509	-3.6707
		Mín.	-31.6410	-13.8867	11.3513	-15.1616	-6.2960
		Dif.	13.8618	6.1158	8.5479	6.4107	2.6253
51.525	39.497	Máx.	-14.9585	-9.9761	15.7406	-5.0079	-4.4570
		Mín.	-26.6272	-17.7509	8.9559	-8.6059	-7.6824
		Dif.	11.6687	7.7747	6.7847	3.5980	3.2254
51.525	39.783	Máx.	-13.0992	-10.3302	11.9090	-1.4021	-4.3190
		Mín.	-23.3366	-18.3636	6.7519	-2.2999	-7.4573
		Dif.	10.2375	8.0334	5.1571	0.8977	3.1384
51.525	40.070	Máx.	-10.3796	-9.6878	10.3134	3.3816	-3.8195
		Mín.	-18.5883	-17.2471	5.8285	1.5839	-6.6037
		Dif.	8.2088	7.5593	4.4849	1.7977	2.7843



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.525	40.357	Máx.	-8.5678	-8.5089	9.0965	8.1554	-3.2890
		Mín.	-15.4202	-15.2125	5.1292	4.2940	-5.6970
		Dif.	6.8524	6.7036	3.9673	3.8615	2.4080
51.525	40.643	Máx.	-7.3066	-7.1808	7.8634	12.3117	-2.6678
		Mín.	-13.2019	-13.0036	4.4317	6.6515	-4.6695
		Dif.	5.8953	5.8228	3.4318	5.6602	2.0017
51.525	40.930	Máx.	-6.2623	-5.6660	6.8391	15.8286	-1.9270
		Mín.	-11.3533	-10.4741	3.8589	8.6218	-3.4507
		Dif.	5.0910	4.8081	2.9802	7.2068	1.5237
51.525	41.217	Máx.	-5.4894	-3.9298	6.0866	18.5695	-1.0937
		Mín.	-9.9700	-7.5429	3.4383	10.1151	-2.0745
		Dif.	4.4805	3.6131	2.6483	8.4544	0.9807
51.525	41.503	Máx.	-5.0663	-2.0504	5.6159	20.4067	-0.1923
		Mín.	-9.1868	-4.3454	3.1821	11.0866	-0.5833
		Dif.	4.1205	2.2950	2.4338	9.3201	0.3910
51.525	41.790	Máx.	-4.8901	-0.1001	5.5200	21.2977	1.0450
		Mín.	-8.8283	-1.0070	3.1447	11.4986	0.5986
		Dif.	3.9382	0.9069	2.3753	9.7990	0.4463
51.525	42.077	Máx.	-5.1330	2.5189	5.6744	21.2309	2.5947
		Mín.	-9.1839	1.5570	3.2534	11.3209	1.5222
		Dif.	4.0509	0.9619	2.4210	9.9100	1.0725
51.525	42.363	Máx.	-5.6730	5.6662	6.1499	20.2321	4.1211
		Mín.	-10.0602	3.3986	3.5394	10.6067	2.4391
		Dif.	4.3872	2.2676	2.6105	9.6254	1.6820
51.525	42.650	Máx.	-6.5154	8.5696	6.9260	18.3603	5.5828
		Mín.	-11.4615	5.0913	4.0047	9.3940	3.3199
		Dif.	4.9461	3.4783	2.9213	8.9664	2.2629
51.525	42.937	Máx.	-7.7345	11.0349	7.9482	15.7053	6.9625
		Mín.	-13.4880	6.5330	4.6195	7.7382	4.1494
		Dif.	5.7535	4.5018	3.3287	7.9672	2.8132
51.525	43.223	Máx.	-9.0629	13.0423	9.3682	12.4123	8.2101
		Mín.	-15.6741	7.7125	5.4738	5.7275	4.9102
		Dif.	6.6112	5.3298	3.8944	6.6848	3.3000
51.525	43.510	Máx.	-11.0236	14.5045	10.8129	8.5629	9.3131
		Mín.	-18.9025	8.5274	6.3548	3.4105	5.5957
		Dif.	7.8788	5.9771	4.4582	5.1524	3.7174
51.525	43.797	Máx.	-13.3934	14.7532	12.7256	4.2537	10.3074
		Mín.	-22.7762	8.6213	7.5261	0.8436	6.2265
		Dif.	9.3828	6.1320	5.1995	3.4101	4.0809
51.525	44.083	Máx.	-14.8177	13.7748	15.9139	0.4461	10.6947
		Mín.	-25.0019	7.9849	9.4727	-2.2035	6.5016
		Dif.	10.1842	5.7900	6.4412	2.6497	4.1931
51.525	44.370	Máx.	-17.6821	11.2038	17.9479	-2.6684	10.5038
		Mín.	-29.6246	6.3770	10.7668	-5.2677	6.4375
		Dif.	11.9425	4.8267	7.1811	2.5994	4.0664
51.525	44.657	Máx.	-19.8083	6.1925	20.1954	-4.9294	10.1410
		Mín.	-33.0014	3.2002	12.1949	-7.3852	6.2599
		Dif.	13.1932	2.9922	8.0005	2.4559	3.8810



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.525	44.943	Máx.	-15.1874	5.0911	23.3178	-5.1621	9.1865
		Mín.	-25.3713	2.3967	14.1463	-7.3100	5.7139
		Dif.	10.1839	2.6944	9.1715	2.1480	3.4727
51.525	45.065	Máx.	-15.1874	7.1263	23.3178	-5.6940	10.0401
		Mín.	-25.3713	3.5896	14.1463	-8.2489	6.2918
		Dif.	10.1839	3.5367	9.1715	2.5549	3.7484
51.738	24.440	Máx.	-0.9735	4.6517	14.2208	0.3766	-3.6362
		Mín.	-2.0858	2.7608	8.7742	0.2226	-5.6870
		Dif.	1.1122	1.8908	5.4466	0.1539	2.0508
51.738	24.690	Máx.	-0.9735	11.4658	14.2208	-0.3794	-3.3295
		Mín.	-2.0858	8.0233	8.7742	-1.0287	-5.2267
		Dif.	1.1122	3.4425	5.4466	0.6493	1.8972
51.738	24.867	Máx.	-0.9735	18.9187	14.2208	-4.2397	-3.3751
		Mín.	-2.0858	12.6863	8.7742	-5.9203	-5.3436
		Dif.	1.1122	6.2325	5.4466	1.6807	1.9685
51.738	45.415	Máx.	-11.2262	-7.3873	12.0577	-4.9093	5.2754
		Mín.	-18.3853	-10.9087	7.3960	-6.9514	3.3280
		Dif.	7.1591	3.5214	4.6617	2.0421	1.9474
51.738	45.440	Máx.	-11.2262	-7.9526	12.0577	-4.0664	3.9531
		Mín.	-18.3853	-11.6806	7.3960	-5.7070	2.5083
		Dif.	7.1591	3.7280	4.6617	1.6405	1.4447
51.738	45.690	Máx.	-7.0066	-8.5276	13.5292	-2.5346	3.4384
		Mín.	-11.5391	-12.3023	8.3469	-3.5014	2.1867
		Dif.	4.5325	3.7747	5.1824	0.9668	1.2518
51.738	45.940	Máx.	-5.4214	-7.6126	14.3569	-0.8015	2.9568
		Mín.	-8.9643	-10.5583	8.8887	-1.1693	1.8820
		Dif.	3.5429	2.9456	5.4682	0.3678	1.0747
51.738	45.940	Máx.	-5.4214	-6.5492	14.3569	-0.1090	2.8579
		Mín.	-8.9643	-9.1415	8.8887	-0.1678	1.8173
		Dif.	3.5429	2.5923	5.4682	0.0588	1.0406
51.811	25.167	Máx.	-15.8874	6.8079	31.9150	-4.0103	-6.4092
		Mín.	-26.2069	4.5344	19.5362	-5.5308	-10.4135
		Dif.	10.3194	2.2735	12.3787	1.5205	4.0043
51.811	25.450	Máx.	-15.8874	5.2381	31.9150	-5.0571	-6.4906
		Mín.	-26.2069	3.1847	19.5362	-7.4674	-10.5664
		Dif.	10.3194	2.0534	12.3787	2.4103	4.0757
51.811	25.737	Máx.	-15.0223	2.0003	28.6710	-3.9479	-6.5401
		Mín.	-24.7146	0.4437	17.5049	-6.8049	-10.6183
		Dif.	9.6922	1.5566	11.1661	2.8570	4.0782
51.811	26.023	Máx.	-13.9107	-0.6737	25.3687	-2.0551	-6.4122
		Mín.	-22.9520	-2.2521	15.4260	-5.1578	-10.4134
		Dif.	9.0413	1.5784	9.9427	3.1027	4.0012
51.811	26.310	Máx.	-12.3858	-2.1079	22.2601	0.3716	-6.0718
		Mín.	-20.5436	-4.2894	13.4680	-2.8419	-9.8766
		Dif.	8.1578	2.1815	8.7921	3.2135	3.8048
51.811	26.597	Máx.	-11.1398	-2.9483	19.4566	2.9085	-5.5218
		Mín.	-18.5957	-5.4035	11.6991	-0.3353	-8.9946
		Dif.	7.4559	2.4552	7.7576	3.2437	3.4729





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.811	26.883	Máx.	-9.4432	-3.2443	17.2202	6.0344	-4.8750
		Mín.	-15.8875	-5.6840	10.2909	1.5642	-7.9515
		Dif.	6.4443	2.4396	6.9293	4.4702	3.0764
51.811	27.170	Máx.	-8.1738	-2.9723	15.2918	8.8617	-4.1977
		Mín.	-13.8636	-5.0954	9.0845	3.2753	-6.8492
		Dif.	5.6899	2.1231	6.2073	5.5864	2.6515
51.811	27.457	Máx.	-7.3321	-2.5389	13.6281	11.2419	-3.4801
		Mín.	-12.5363	-4.2815	8.0490	4.7504	-5.6936
		Dif.	5.2042	1.7426	5.5791	6.4916	2.2135
51.811	27.743	Máx.	-6.2140	-1.8578	12.3944	13.1650	-2.7439
		Mín.	-10.7099	-3.0563	7.2773	5.9830	-4.5059
		Dif.	4.4960	1.1985	5.1171	7.1820	1.7620
51.811	28.030	Máx.	-5.6490	-0.8979	11.4240	14.3912	-2.0236
		Mín.	-9.8162	-1.3923	6.6699	6.8260	-3.3350
		Dif.	4.1671	0.4944	4.7540	7.5652	1.3113
51.811	28.317	Máx.	-5.3056	0.5089	10.7418	14.9177	-1.3080
		Mín.	-9.3063	-0.0645	6.2290	7.2765	-2.1617
		Dif.	4.0007	0.5734	4.5128	7.6412	0.8536
51.811	28.603	Máx.	-5.1600	2.3465	10.4223	14.6882	-0.5955
		Mín.	-9.1300	0.9670	5.9980	7.2976	-0.9837
		Dif.	3.9700	1.3796	4.4243	7.3905	0.3881
51.811	28.890	Máx.	-5.1650	4.2133	10.5075	13.6726	0.2171
		Mín.	-9.2088	2.0299	6.0070	6.8673	-0.0033
		Dif.	4.0438	2.1833	4.5005	6.8053	0.2203
51.811	29.177	Máx.	-5.4238	6.0070	10.9693	11.8680	1.2781
		Mín.	-9.7187	3.0643	6.2386	5.9793	0.6371
		Dif.	4.2949	2.9427	4.7307	5.8887	0.6410
51.811	29.463	Máx.	-5.8932	7.5732	11.7748	9.3529	2.2247
		Mín.	-10.5871	3.9785	6.6730	4.6613	1.1916
		Dif.	4.6939	3.5948	5.1019	4.6916	1.0331
51.811	29.750	Máx.	-6.5521	8.8193	12.8764	6.2613	3.0118
		Mín.	-11.7792	4.7174	7.2816	2.9331	1.6530
		Dif.	5.2272	4.1019	5.5948	3.3283	1.3589
51.811	30.037	Máx.	-7.4036	9.6152	14.2233	2.6916	3.6055
		Mín.	-13.3014	5.2047	8.0347	0.9316	2.0030
		Dif.	5.8978	4.4106	6.1886	1.7600	1.6025
51.811	30.323	Máx.	-8.3023	9.8995	15.7814	-0.7647	3.9610
		Mín.	-14.9014	5.4029	8.9122	-1.6376	2.2171
		Dif.	6.5991	4.4967	6.8692	0.8729	1.7439
51.811	30.610	Máx.	-9.3345	9.5312	17.4712	-3.2766	4.0292
		Mín.	-16.7312	5.2143	9.8683	-5.2490	2.2676
		Dif.	7.3966	4.3169	7.6029	1.9724	1.7616
51.811	30.897	Máx.	-10.1026	8.5328	19.2462	-5.3775	3.7402
		Mín.	-18.0983	4.6603	10.8758	-9.0272	2.1152
		Dif.	7.9957	3.8725	8.3704	3.6497	1.6250
51.811	31.183	Máx.	-10.7753	7.1277	20.8319	-7.2207	3.0501
		Mín.	-19.2932	3.8781	11.7778	-12.3270	1.7346
		Dif.	8.5179	3.2497	9.0541	5.1063	1.3154



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.811	31.470	Máx.	-11.5286	5.1810	21.9743	-8.6642	2.0659
		Mín.	-20.6189	2.7696	12.4290	-14.9034	1.1864
		Dif.	9.0903	2.4114	9.5453	6.2392	0.8795
51.811	31.757	Máx.	-11.8432	2.8846	22.6831	-9.5428	0.9093
		Mín.	-21.1706	1.4498	12.8342	-16.5156	0.5391
		Dif.	9.3274	1.4349	9.8490	6.9728	0.3702
51.811	32.043	Máx.	-12.0753	0.5031	22.8719	-9.8629	-0.1255
		Mín.	-21.5716	0.0864	12.9437	-17.1439	-0.3281
		Dif.	9.4963	0.4167	9.9282	7.2810	0.2026
51.811	32.330	Máx.	-12.0024	-1.1911	22.6018	-9.6066	-0.8077
		Mín.	-21.4340	-1.9627	12.7921	-16.7523	-1.4998
		Dif.	9.4316	0.7716	9.8097	7.1457	0.6920
51.811	32.617	Máx.	-11.6499	-2.4356	21.9405	-8.8173	-1.4163
		Mín.	-20.8038	-4.1398	12.4180	-15.4180	-2.5634
		Dif.	9.1539	1.7043	9.5225	6.6007	1.1471
51.811	32.903	Máx.	-11.1030	-3.4646	20.9302	-7.5683	-1.9260
		Mín.	-19.8307	-5.9325	11.8449	-13.2707	-3.4597
		Dif.	8.7277	2.4678	9.0852	5.7024	1.5337
51.811	33.190	Máx.	-10.3160	-4.0821	19.6202	-5.9474	-2.3034
		Mín.	-18.4363	-7.0334	11.1004	-10.4782	-4.1158
		Dif.	8.1203	2.9513	8.5197	4.5308	1.8125
51.811	33.477	Máx.	-10.0422	-4.4821	18.0593	-4.1581	-2.5037
		Mín.	-17.9301	-7.7425	10.2117	-7.4303	-4.4533
		Dif.	7.8879	3.2604	7.8477	3.2722	1.9496
51.811	33.763	Máx.	-9.3371	-4.7570	16.6830	-2.2869	-2.5382
		Mín.	-16.6831	-8.2204	9.4274	-4.2250	-4.4921
		Dif.	7.3460	3.4634	7.2556	1.9381	1.9539
51.811	34.050	Máx.	-8.5346	-4.6586	15.6085	-0.4941	-2.4858
		Mín.	-15.2784	-8.0441	8.8138	-1.1444	-4.3718
		Dif.	6.7438	3.3855	6.7947	0.6502	1.8859
51.811	34.337	Máx.	-8.0387	-4.3447	14.7375	1.6516	-2.3959
		Mín.	-14.4166	-7.4949	8.3128	1.0314	-4.1968
		Dif.	6.3779	3.1502	6.4246	0.6201	1.8009
51.811	34.623	Máx.	-7.6971	-4.1015	14.1521	4.0385	-2.3141
		Mín.	-13.8261	-7.0766	7.9704	2.4342	-4.0457
		Dif.	6.1290	2.9751	6.1817	1.6043	1.7316
51.811	34.910	Máx.	-7.0473	-3.9330	13.8385	6.2358	-2.3020
		Mín.	-12.6984	-6.8009	7.7793	3.7123	-4.0186
		Dif.	5.6511	2.8680	6.0592	2.5235	1.7166
51.811	35.197	Máx.	-5.8625	-3.2643	13.4309	8.4364	-2.3426
		Mín.	-10.6243	-5.6595	7.5350	4.9865	-4.0883
		Dif.	4.7617	2.3952	5.8959	3.4499	1.7457
51.811	35.483	Máx.	-6.3027	-2.4926	12.3275	10.2935	-2.2288
		Mín.	-11.4017	-4.3415	6.9015	6.0550	-3.8984
		Dif.	5.0989	1.8489	5.4259	4.2385	1.6695
51.811	35.770	Máx.	-5.8724	-1.8190	11.3805	11.9540	-1.7528
		Mín.	-10.6528	-3.1963	6.3635	7.0011	-3.1032
		Dif.	4.7804	1.3774	5.0170	4.9530	1.3504



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.811	36.057	Máx.	-5.4687	-0.6597	10.9222	12.8776	-0.9918
		Mín.	-9.9460	-1.2141	6.1077	7.5180	-1.8067
		Dif.	4.4773	0.5544	4.8145	5.3596	0.8149
51.811	36.343	Máx.	-5.3726	1.2621	10.9654	12.8142	-0.0325
		Mín.	-9.7704	0.7608	6.1394	7.4649	-0.1749
		Dif.	4.3978	0.5013	4.8260	5.3493	0.1424
51.811	36.630	Máx.	-5.5866	3.9299	11.4926	11.6952	1.7723
		Mín.	-10.1359	2.2953	6.4481	6.8044	0.9300
		Dif.	4.5494	1.6346	5.0445	4.8908	0.8424
51.811	36.917	Máx.	-6.2463	6.5760	12.4800	9.4871	3.7452
		Mín.	-11.2808	3.8126	7.0206	5.5184	2.0512
		Dif.	5.0344	2.7633	5.4594	3.9687	1.6940
51.811	37.203	Máx.	-7.3730	8.8660	13.9984	6.1888	5.6861
		Mín.	-13.2461	5.1198	7.8981	3.6075	3.1547
		Dif.	5.8731	3.7462	6.1003	2.5813	2.5314
51.811	37.490	Máx.	-8.9056	10.3016	16.2296	1.8491	7.3633
		Mín.	-15.9352	5.9303	9.1848	1.1023	4.1072
		Dif.	7.0296	4.3713	7.0449	0.7468	3.2561
51.811	37.777	Máx.	-10.4143	10.3982	19.3691	-1.8471	8.3738
		Mín.	-18.6198	5.9755	10.9896	-3.2780	4.6777
		Dif.	8.2055	4.4227	8.3795	1.4308	3.6961
51.811	38.063	Máx.	-11.5478	8.8379	23.2906	-4.9098	8.1538
		Mín.	-20.6682	5.0909	13.2325	-8.6154	4.5465
		Dif.	9.1204	3.7470	10.0582	3.7056	3.6073
51.811	38.350	Máx.	-11.9237	5.7196	27.2030	-7.4749	6.2318
		Mín.	-21.3481	3.3310	15.4575	-13.0829	3.4508
		Dif.	9.4244	2.3886	11.7455	5.6080	2.7810
51.811	38.637	Máx.	-11.5088	2.3226	29.3154	-8.7629	2.7371
		Mín.	-20.6464	1.4140	16.6551	-15.3034	1.4671
		Dif.	9.1376	0.9086	12.6603	6.5406	1.2700
51.811	38.923	Máx.	-12.5512	-0.6744	28.2753	-8.5927	-0.6417
		Mín.	-22.4991	-1.4605	16.0611	-14.9493	-0.9962
		Dif.	9.9479	0.7861	12.2142	6.3566	0.3544
51.811	39.210	Máx.	-12.8122	-3.1312	25.3406	-6.9977	-2.2416
		Mín.	-22.9152	-5.7787	14.3826	-12.0775	-3.7991
		Dif.	10.1030	2.6475	10.9580	5.0798	1.5575
51.811	39.497	Máx.	-11.8684	-4.9374	21.8857	-4.4470	-3.1083
		Mín.	-21.2137	-8.9639	12.4020	-7.6016	-5.3301
		Dif.	9.3453	4.0264	9.4836	3.1546	2.2218
51.811	39.783	Máx.	-10.7771	-5.9501	18.6727	-1.6214	-3.3291
		Mín.	-19.2724	-10.7386	10.5593	-2.6321	-5.7301
		Dif.	8.4953	4.7885	8.1134	1.0107	2.4010
51.811	40.070	Máx.	-9.0038	-6.2448	16.1960	2.4261	-3.1474
		Mín.	-16.1598	-11.2576	9.1401	1.0321	-5.4271
		Dif.	7.1560	5.0127	7.0558	1.3940	2.2796
51.811	40.357	Máx.	-7.4906	-5.8265	14.2433	6.9580	-2.7535
		Mín.	-13.5052	-10.5482	8.0250	3.5986	-4.7540
		Dif.	6.0146	4.7217	6.2183	3.3594	2.0005



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.811	40.643	Máx.	-6.3928	-5.0397	12.6170	10.9100	-2.2195
		Mín.	-11.5723	-9.2478	7.1013	5.8341	-3.8662
		Dif.	5.1795	4.2081	5.5157	5.0759	1.6467
51.811	40.930	Máx.	-5.5573	-4.0670	11.3014	14.2213	-1.5777
		Mín.	-10.0909	-7.6157	6.3602	7.6871	-2.8119
		Dif.	4.5337	3.5487	4.9412	6.5342	1.2342
51.811	41.217	Máx.	-4.9594	-2.9411	10.3337	16.8001	-0.8563
		Mín.	-9.0172	-5.7030	5.8232	9.0855	-1.6240
		Dif.	4.0578	2.7620	4.5106	7.7146	0.7677
51.811	41.503	Máx.	-4.6159	-1.7133	9.7509	18.5420	-0.0790
		Mín.	-8.3795	-3.5957	5.5121	9.9926	-0.3434
		Dif.	3.7636	1.8824	4.2387	8.5494	0.2644
51.811	41.790	Máx.	-4.4963	-0.4310	9.5807	19.4099	1.0632
		Mín.	-8.1243	-1.3739	5.4438	10.3532	0.6007
		Dif.	3.6280	0.9429	4.1368	9.0567	0.4625
51.811	42.077	Máx.	-4.6701	1.1009	9.8174	19.3570	2.4093
		Mín.	-8.3695	0.5819	5.6158	10.1803	1.4037
		Dif.	3.6994	0.5190	4.2016	9.1767	1.0056
51.811	42.363	Máx.	-5.0972	3.0368	10.4623	18.4123	3.7300
		Mín.	-9.0437	1.8458	6.0296	9.4943	2.1980
		Dif.	3.9465	1.1910	4.4327	8.9180	1.5321
51.811	42.650	Máx.	-5.7730	4.8727	11.5100	16.6348	5.0004
		Mín.	-10.1364	2.8953	6.6743	8.3333	2.9548
		Dif.	4.3634	1.9774	4.8357	8.3015	2.0456
51.811	42.937	Máx.	-6.7026	6.3416	12.9407	14.1156	6.1837
		Mín.	-11.6592	3.7279	7.5474	6.7539	3.6661
		Dif.	4.9566	2.6137	5.3933	7.3616	2.5176
51.811	43.223	Máx.	-7.8065	7.3840	14.7445	10.9873	7.2467
		Mín.	-13.4626	4.3061	8.6509	4.8373	4.3145
		Dif.	5.6560	3.0779	6.0936	6.1500	2.9322
51.811	43.510	Máx.	-9.2694	7.7794	16.8875	7.3664	8.1447
		Mín.	-15.8509	4.4758	9.9692	2.6539	4.8734
		Dif.	6.5816	3.3036	6.9183	4.7125	3.2714
51.811	43.797	Máx.	-10.8085	7.1781	19.4350	3.5048	8.8034
		Mín.	-18.3490	4.0280	11.5451	0.3570	5.2974
		Dif.	7.5405	3.1502	7.8899	3.1478	3.5060
51.811	44.083	Máx.	-11.8903	5.9141	22.3432	0.3433	9.0983
		Mín.	-20.0694	3.1517	13.3567	-2.3748	5.5098
		Dif.	8.1790	2.7623	8.9864	2.7180	3.5884
51.811	44.370	Máx.	-13.5206	3.7335	25.1877	-2.3325	9.0141
		Mín.	-22.6929	1.6786	15.1392	-4.9699	5.4977
		Dif.	9.1723	2.0549	10.0485	2.6375	3.5164
51.811	44.657	Máx.	-14.5710	0.4706	27.9256	-4.2588	8.6667
		Mín.	-24.3518	-0.7458	16.8652	-6.7150	5.3237
		Dif.	9.7809	1.2165	11.0603	2.4562	3.3430
51.811	44.943	Máx.	-13.9985	-1.8197	30.3765	-5.1137	8.3180
		Mín.	-23.3561	-3.3897	18.4251	-7.2762	5.1448
		Dif.	9.3576	1.5700	11.9514	2.1625	3.1732



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
51.811	45.065	Máx.	-13.9985	-2.6105	30.3765	-4.8740	8.5817
		Mín.	-23.3561	-4.3278	18.4251	-6.8466	5.3280
		Dif.	9.3576	1.7173	11.9514	1.9726	3.2537
51.988	24.440	Máx.	-4.9841	8.3199	16.3832	0.3353	-2.8028
		Mín.	-8.3699	6.0600	10.1033	0.1869	-4.4108
		Dif.	3.3858	2.2599	6.2799	0.1484	1.6080
51.988	24.690	Máx.	-4.9841	10.0443	16.3832	-1.6410	-2.6703
		Mín.	-8.3699	7.1703	10.1033	-2.4502	-4.2168
		Dif.	3.3858	2.8740	6.2799	0.8092	1.5464
51.988	24.867	Máx.	-4.9841	11.8363	16.3832	-3.9536	-2.8010
		Mín.	-8.3699	8.2428	10.1033	-5.4175	-4.4537
		Dif.	3.3858	3.5934	6.2799	1.4639	1.6527
51.988	45.415	Máx.	-8.5049	-6.8631	14.6698	-4.7629	4.1941
		Mín.	-14.0335	-9.9381	8.9735	-6.6843	2.6147
		Dif.	5.5286	3.0751	5.6962	1.9214	1.5794
51.988	45.440	Máx.	-8.5049	-7.6097	14.6698	-3.9878	3.0611
		Mín.	-14.0335	-11.0231	8.9735	-5.5687	1.9203
		Dif.	5.5286	3.4133	5.6962	1.5808	1.1408
51.988	45.690	Máx.	-5.3333	-8.1943	15.6188	-2.3932	2.5875
		Mín.	-8.8694	-11.7128	9.6001	-3.3204	1.6319
		Dif.	3.5361	3.5185	6.0187	0.9272	0.9556
51.988	45.940	Máx.	-5.0348	-7.9682	16.4480	-0.8266	2.4081
		Mín.	-8.3583	-11.1098	10.1449	-1.1862	1.5205
		Dif.	3.3235	3.1416	6.3031	0.3596	0.8876
51.988	45.940	Máx.	-5.0348	-7.9041	16.4480	-0.0600	2.2964
		Mín.	-8.3583	-10.9020	10.1449	-0.1118	1.4496
		Dif.	3.3235	2.9978	6.3031	0.0518	0.8467
52.098	25.167	Máx.	-11.4870	8.0962	38.0259	-3.7212	-4.8222
		Mín.	-19.0328	5.8011	23.2453	-5.2597	-7.8364
		Dif.	7.5458	2.2951	14.7806	1.5385	3.0141
52.098	25.450	Máx.	-11.4870	6.6254	38.0259	-5.1061	-4.9837
		Mín.	-19.0328	4.5372	23.2453	-7.5215	-8.1213
		Dif.	7.5458	2.0881	14.7806	2.4153	3.1376
52.098	25.737	Máx.	-10.6858	3.8561	34.7175	-4.0522	-4.9863
		Mín.	-17.6895	2.1832	21.1719	-6.8819	-8.1429
		Dif.	7.0037	1.6729	13.5455	2.8297	3.1565
52.098	26.023	Máx.	-10.0421	1.4852	31.3375	-2.3654	-4.8706
		Mín.	-16.6465	0.2303	19.0457	-5.4613	-7.9630
		Dif.	6.6044	1.2550	12.2919	3.0959	3.0925
52.098	26.310	Máx.	-9.2039	-0.2383	28.0299	-0.2295	-4.6213
		Mín.	-15.3117	-1.3225	16.9650	-3.4674	-7.5661
		Dif.	6.1078	1.0842	11.0649	3.2379	2.9448
52.098	26.597	Máx.	-8.2966	-1.1706	24.9639	2.1052	-4.2423
		Mín.	-13.8717	-2.5803	15.0366	-1.1822	-6.9561
		Dif.	5.5751	1.4097	9.9273	3.2874	2.7137
52.098	26.883	Máx.	-7.2359	-1.6682	22.2315	4.8196	-3.7735
		Mín.	-12.1779	-3.1523	13.3118	0.8211	-6.1958
		Dif.	4.9421	1.4842	8.9197	3.9984	2.4223



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.098	27.170	Máx.	-6.2986	-1.7221	19.8578	7.5641	-3.2523
		Mín.	-10.6825	-3.0767	11.8193	2.4815	-5.3437
		Dif.	4.3839	1.3546	8.0385	5.0826	2.0913
52.098	27.457	Máx.	-5.5386	-1.5004	17.8510	9.9249	-2.7030
		Mín.	-9.4745	-2.5926	10.5608	3.9462	-4.4530
		Dif.	3.9358	1.0922	7.2903	5.9787	1.7500
52.098	27.743	Máx.	-4.8214	-1.0398	16.2215	11.8023	-2.1404
		Mín.	-8.3309	-1.7201	9.5368	5.1531	-3.5451
		Dif.	3.5095	0.6802	6.6847	6.6491	1.4047
52.098	28.030	Máx.	-4.3383	-0.2774	15.0003	13.0478	-1.5822
		Mín.	-7.5757	-0.6373	8.7516	6.0103	-2.6372
		Dif.	3.2373	0.3600	6.2487	7.0375	1.0550
52.098	28.317	Máx.	-4.0562	0.9607	14.1847	13.5912	-1.0375
		Mín.	-7.1563	0.2625	8.2105	6.4730	-1.7450
		Dif.	3.1000	0.6983	5.9742	7.1182	0.7075
52.098	28.603	Máx.	-3.9347	2.4041	13.7987	13.3943	-0.5102
		Mín.	-7.0070	1.0589	7.9264	6.5152	-0.8754
		Dif.	3.0722	1.3452	5.8723	6.8791	0.3652
52.098	28.890	Máx.	-3.9518	3.8463	13.8559	12.4428	0.0168
		Mín.	-7.0920	1.8688	7.9062	6.1241	-0.0952
		Dif.	3.1402	1.9775	5.9497	6.3187	0.1121
52.098	29.177	Máx.	-4.1284	5.2085	14.3474	10.7524	0.7721
		Mín.	-7.4478	2.6457	8.1439	5.3045	0.3747
		Dif.	3.3195	2.5627	6.2034	5.4479	0.3974
52.098	29.463	Máx.	-4.4569	6.3855	15.2369	8.3980	1.4559
		Mín.	-8.0622	3.3274	8.6176	4.0738	0.7733
		Dif.	3.6054	3.0581	6.6193	4.3242	0.6826
52.098	29.750	Máx.	-4.9230	7.2816	16.4716	5.4939	2.0212
		Mín.	-8.9112	3.8569	9.2955	2.4798	1.1034
		Dif.	3.9882	3.4248	7.1761	3.0141	0.9178
52.098	30.037	Máx.	-5.5029	7.8027	17.9865	2.1720	2.4383
		Mín.	-9.9538	4.1781	10.1397	0.6260	1.3488
		Dif.	4.4510	3.6246	7.8468	1.5460	1.0894
52.098	30.323	Máx.	-6.1358	7.8857	19.6997	-0.9414	2.6746
		Mín.	-11.0850	4.2529	11.1024	-1.8183	1.4917
		Dif.	4.9492	3.6328	8.5973	0.8769	1.1830
52.098	30.610	Máx.	-6.7846	7.4852	21.5145	-3.2070	2.6950
		Mín.	-12.2402	4.0533	12.1274	-5.0960	1.5122
		Dif.	5.4556	3.4319	9.3871	1.8890	1.1827
52.098	30.897	Máx.	-7.3317	6.6564	23.2921	-5.0825	2.4725
		Mín.	-13.2143	3.5994	13.1346	-8.4881	1.3955
		Dif.	5.8826	3.0569	10.1574	3.4056	1.0770
52.098	31.183	Máx.	-7.8116	5.5012	24.8658	-6.7179	2.0080
		Mín.	-14.0664	2.9550	14.0285	-11.4342	1.1419
		Dif.	6.2548	2.5462	10.8373	4.7162	0.8661
52.098	31.470	Máx.	-8.2555	4.0199	26.0834	-7.9972	1.3419
		Mín.	-14.8500	2.1063	14.7215	-13.7343	0.7738
		Dif.	6.5945	1.9136	11.3619	5.7370	0.5681





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.098	31.757	Máx.	-8.5349	2.2907	26.8409	-8.8148	0.5440
		Mín.	-15.3406	1.1153	15.1535	-15.2136	0.3303
		Dif.	6.8057	1.1754	11.6873	6.3988	0.2137
52.098	32.043	Máx.	-8.6913	0.4507	27.1053	-9.1150	-0.1223
		Mín.	-15.6112	0.0645	15.3052	-15.8111	-0.3249
		Dif.	6.9199	0.3862	11.8001	6.6961	0.2026
52.098	32.330	Máx.	-8.6739	-0.9148	26.8794	-8.8996	-0.6167
		Mín.	-15.5741	-1.4419	15.1775	-15.4969	-1.1538
		Dif.	6.9001	0.5270	11.7019	6.5973	0.5371
52.098	32.617	Máx.	-8.4815	-1.8788	26.2077	-8.1974	-1.0519
		Mín.	-15.2278	-3.1383	14.7955	-14.3231	-1.9227
		Dif.	6.7463	1.2595	11.4122	6.1257	0.8707
52.098	32.903	Máx.	-8.1587	-2.6766	25.1566	-7.0759	-1.4198
		Mín.	-14.6514	-4.5370	14.1969	-12.4086	-2.5706
		Dif.	6.4926	1.8603	10.9597	5.3327	1.1509
52.098	33.190	Máx.	-7.7721	-3.2461	23.8164	-5.6325	-1.6977
		Mín.	-13.9616	-5.5353	13.4328	-9.9356	-3.0534
		Dif.	6.1896	2.2892	10.3836	4.3031	1.3557
52.098	33.477	Máx.	-7.4779	-3.6460	22.3447	-3.9898	-1.8797
		Mín.	-13.4325	-6.2478	12.5928	-7.1449	-3.3601
		Dif.	5.9546	2.6018	9.7518	3.1551	1.4804
52.098	33.763	Máx.	-7.0589	-3.9054	20.8918	-2.2555	-1.9786
		Mín.	-12.6900	-6.7100	11.7622	-4.1803	-3.5136
		Dif.	5.6311	2.8046	9.1296	1.9248	1.5350
52.098	34.050	Máx.	-6.5709	-3.9373	19.5925	-0.5424	-2.0193
		Mín.	-11.8328	-6.7745	11.0174	-1.2397	-3.5592
		Dif.	5.2619	2.8372	8.5751	0.6974	1.5399
52.098	34.337	Máx.	-6.1553	-3.7901	18.5095	1.5441	-2.0355
		Mín.	-11.1057	-6.5297	10.3937	0.9804	-3.5621
		Dif.	4.9505	2.7397	8.1158	0.5637	1.5266
52.098	34.623	Máx.	-5.7482	-3.5571	17.6549	4.0174	-2.0515
		Mín.	-10.3938	-6.1406	9.8982	2.4369	-3.5811
		Dif.	4.6457	2.5835	7.7567	1.5806	1.5296
52.098	34.910	Máx.	-5.2281	-3.1852	16.9544	6.2573	-2.0755
		Mín.	-9.4830	-5.5134	9.4896	3.7406	-3.6170
		Dif.	4.2549	2.3282	7.4648	2.5167	1.5415
52.098	35.197	Máx.	-4.7080	-2.5191	16.2728	8.2223	-2.0544
		Mín.	-8.5704	-4.3736	9.0934	4.8758	-3.5785
		Dif.	3.8624	1.8545	7.1794	3.3466	1.5240
52.098	35.483	Máx.	-4.6882	-1.7515	15.6100	9.7368	-1.9038
		Mín.	-8.5391	-3.0576	8.7123	5.7463	-3.3328
		Dif.	3.8509	1.3061	6.8978	3.9905	1.4291
52.098	35.770	Máx.	-4.5909	-1.0129	15.0804	10.7905	-1.5505
		Mín.	-8.3733	-1.7943	8.4117	6.3454	-2.7479
		Dif.	3.7824	0.7815	6.6687	4.4451	1.1975
52.098	36.057	Máx.	-4.4778	-0.1296	14.9140	11.1935	-0.9805
		Mín.	-8.1781	-0.2775	8.3221	6.5652	-1.7824
		Dif.	3.7002	0.1479	6.5919	4.6283	0.8018



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.098	36.343	Máx.	-4.5008	1.4804	15.2190	10.7718	-0.2314
		Mín.	-8.2177	0.8885	8.5041	6.3073	-0.5002
		Dif.	3.7169	0.5918	6.7149	4.4645	0.2688
52.098	36.630	Máx.	-4.7418	3.3116	16.0244	9.4467	1.0663
		Mín.	-8.6376	1.9465	8.9734	5.5283	0.5190
		Dif.	3.8958	1.3651	7.0510	3.9184	0.5473
52.098	36.917	Máx.	-5.2648	4.9889	17.3419	7.2123	2.6567
		Mín.	-9.5521	2.9114	9.7361	4.2265	1.4209
		Dif.	4.2873	2.0775	7.6057	2.9858	1.2358
52.098	37.203	Máx.	-6.0542	6.2127	19.1899	4.1426	4.1672
		Mín.	-10.9381	3.6124	10.8024	2.4461	2.2780
		Dif.	4.8838	2.6002	8.3874	1.6966	1.8892
52.098	37.490	Máx.	-6.9826	6.6627	21.5794	0.4393	5.3705
		Mín.	-12.5785	3.8685	12.1772	0.2882	2.9606
		Dif.	5.5959	2.7942	9.4022	0.1512	2.4100
52.098	37.777	Máx.	-7.7825	6.1491	24.4244	-2.0204	5.9824
		Mín.	-14.0090	3.5770	13.8086	-3.5984	3.3069
		Dif.	6.2264	2.5721	10.6157	1.5780	2.6756
52.098	38.063	Máx.	-8.2067	4.7649	27.4188	-4.2063	5.7230
		Mín.	-14.7840	2.7972	15.5195	-7.3815	3.1589
		Dif.	6.5773	1.9677	11.8992	3.1752	2.5641
52.098	38.350	Máx.	-8.1762	2.9483	29.9370	-5.8780	4.4673
		Mín.	-14.7468	1.7768	16.9534	-10.2701	2.4472
		Dif.	6.5706	1.1715	12.9836	4.3921	2.0201
52.098	38.637	Máx.	-8.0554	1.2002	31.1617	-6.7215	2.4301
		Mín.	-14.5478	0.7940	17.6473	-11.7014	1.2943
		Dif.	6.4923	0.4062	13.5144	4.9799	1.1358
52.098	38.923	Máx.	-8.4779	-0.2958	30.7127	-6.6288	0.1683
		Mín.	-15.2984	-0.7898	17.3871	-11.4816	0.0081
		Dif.	6.8205	0.4940	13.3256	4.8528	0.1602
52.098	39.210	Máx.	-8.7565	-1.6921	28.8390	-5.5634	-1.0840
		Mín.	-15.7742	-3.2432	16.3143	-9.5851	-1.7767
		Dif.	7.0177	1.5512	12.5246	4.0217	0.6928
52.098	39.497	Máx.	-8.5029	-2.9986	26.1753	-3.7363	-1.8060
		Mín.	-15.3064	-5.5560	14.7895	-6.3537	-3.0560
		Dif.	6.8035	2.5573	11.3857	2.6173	1.2501
52.098	39.783	Máx.	-7.8596	-3.9605	23.3451	-1.4874	-2.1262
		Mín.	-14.1588	-7.2518	13.1693	-2.3680	-3.6288
		Dif.	6.2992	3.2913	10.1758	0.8806	1.5026
52.098	40.070	Máx.	-6.8395	-4.4387	20.7052	1.9790	-2.1260
		Mín.	-12.3590	-8.0971	11.6595	0.7730	-3.6391
		Dif.	5.5196	3.6583	9.0457	1.2060	1.5131
52.098	40.357	Máx.	-5.8046	-4.3775	18.4060	6.0986	-1.9027
		Mín.	-10.5364	-8.0384	10.3483	3.0982	-3.2586
		Dif.	4.7318	3.6609	8.0577	3.0004	1.3559
52.098	40.643	Máx.	-4.9520	-3.9396	16.4734	9.8040	-1.5313
		Mín.	-9.0312	-7.3241	9.2519	5.1879	-2.6340
		Dif.	4.0792	3.3845	7.2216	4.6161	1.1027



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.098	40.930	Máx.	-4.2990	-3.2648	14.9218	12.9363	-1.0560
		Mín.	-7.8709	-6.1898	8.3794	6.9417	-1.8557
		Dif.	3.5720	2.9250	6.5424	5.9946	0.7998
52.098	41.217	Máx.	-3.8382	-2.4309	13.7852	15.3892	-0.5156
		Mín.	-7.0417	-4.7661	7.7513	8.2641	-0.9702
		Dif.	3.2035	2.3352	6.0340	7.1251	0.4546
52.098	41.503	Máx.	-3.5686	-1.4966	13.1013	17.0707	0.0754
		Mín.	-6.5404	-3.1509	7.3900	9.0968	-0.0358
		Dif.	2.9718	1.6543	5.7113	7.9739	0.1111
52.098	41.790	Máx.	-3.4860	-0.5155	12.8958	17.9035	1.0375
		Mín.	-6.3592	-1.4341	7.3113	9.4339	0.5707
		Dif.	2.8732	0.9186	5.5845	8.4696	0.4668
52.098	42.077	Máx.	-3.6060	0.5834	13.1817	17.8610	2.0435
		Mín.	-6.5234	0.1482	7.5237	9.2638	1.1713
		Dif.	2.9174	0.4352	5.6580	8.5972	0.8722
52.098	42.363	Máx.	-3.9206	1.9559	13.9560	16.9624	3.0346
		Mín.	-7.0174	1.2048	8.0266	8.6016	1.7564
		Dif.	3.0968	0.7512	5.9294	8.3608	1.2782
52.098	42.650	Máx.	-4.4224	3.3157	15.2057	15.2664	3.9817
		Mín.	-7.8265	1.9674	8.8139	7.4855	2.3180
		Dif.	3.4041	1.3483	6.3917	7.7809	1.6637
52.098	42.937	Máx.	-5.1023	4.3391	16.9082	12.8693	4.8567
		Mín.	-8.9322	2.5272	9.8737	5.9757	2.8429
		Dif.	3.8299	1.8119	7.0345	6.8936	2.0139
52.098	43.223	Máx.	-5.9339	4.9228	19.0354	9.9048	5.6285
		Mín.	-10.2870	2.8202	11.1858	4.1544	3.3131
		Dif.	4.3531	2.1027	7.8497	5.7504	2.3154
52.098	43.510	Máx.	-6.9115	4.9192	21.5495	6.5422	6.2525
		Mín.	-11.8796	2.7473	12.7430	2.1251	3.7020
		Dif.	4.9681	2.1720	8.8065	4.4170	2.5505
52.098	43.797	Máx.	-7.8923	4.2312	24.3885	3.0312	6.6754
		Mín.	-13.4684	2.2090	14.5113	0.0407	3.9769
		Dif.	5.5762	2.0221	9.8773	2.9905	2.6985
52.098	44.083	Máx.	-8.7391	2.9441	27.4329	0.2587	6.8647
		Mín.	-14.8252	1.2879	16.4075	-2.5157	4.1166
		Dif.	6.0861	1.6563	11.0255	2.7744	2.7481
52.098	44.370	Máx.	-9.6228	1.0132	30.5311	-2.1115	6.8214
		Mín.	-16.2401	-0.0376	18.3486	-4.7851	4.1192
		Dif.	6.6173	1.0508	12.1825	2.6736	2.7022
52.098	44.657	Máx.	-10.2569	-0.9488	33.4985	-3.9015	6.6172
		Mín.	-17.2385	-2.3321	20.2213	-6.3772	4.0247
		Dif.	6.9816	1.3833	13.2772	2.4758	2.5925
52.098	44.943	Máx.	-10.4895	-3.1785	36.2277	-4.9673	6.4290
		Mín.	-17.5699	-4.9045	21.9563	-7.1321	3.9373
		Dif.	7.0804	1.7260	14.2714	2.1648	2.4917
52.098	45.065	Máx.	-10.4895	-4.3471	36.2277	-4.6466	6.4771
		Mín.	-17.5699	-6.2333	21.9563	-6.4601	3.9785
		Dif.	7.0804	1.8862	14.2714	1.8136	2.4986



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.238	24.440	Máx.	-4.4537	9.7235	18.3937	0.2281	-2.0080
		Mín.	-7.4569	7.0684	11.3348	0.1153	-3.1892
		Dif.	3.0032	2.6551	7.0590	0.1129	1.1812
52.238	24.690	Máx.	-4.4537	9.9931	18.3937	-2.1280	-1.9924
		Mín.	-7.4569	7.1676	11.3348	-3.0146	-3.1798
		Dif.	3.0032	2.8255	7.0590	0.8866	1.1874
52.238	24.867	Máx.	-4.4537	10.2626	18.3937	-4.0512	-2.1518
		Mín.	-7.4569	7.2668	11.3348	-5.5658	-3.4613
		Dif.	3.0032	2.9958	7.0590	1.5146	1.3095
52.238	45.415	Máx.	-5.8169	-7.0115	16.3857	-4.6746	2.9923
		Mín.	-9.7114	-10.1301	10.0031	-6.5170	1.8314
		Dif.	3.8945	3.1186	6.3826	1.8424	1.1609
52.238	45.440	Máx.	-5.8169	-7.5428	16.3857	-3.8830	2.1782
		Mín.	-9.7114	-10.8729	10.0031	-5.3887	1.3403
		Dif.	3.8945	3.3300	6.3826	1.5058	0.8379
52.238	45.690	Máx.	-3.7757	-7.9616	17.2896	-2.3386	1.8526
		Mín.	-6.3617	-11.3074	10.5985	-3.2589	1.1495
		Dif.	2.5859	3.3458	6.6911	0.9203	0.7031
52.238	45.940	Máx.	-3.6522	-7.9222	18.1292	-0.8246	1.7593
		Mín.	-6.1383	-11.0181	11.1490	-1.1830	1.0955
		Dif.	2.4861	3.0959	6.9802	0.3584	0.6638
52.238	45.940	Máx.	-3.6522	-7.9954	18.1292	-0.0588	1.6652
		Mín.	-6.1383	-11.0371	11.1490	-0.1098	1.0371
		Dif.	2.4861	3.0417	6.9802	0.0511	0.6280
52.385	25.167	Máx.	-7.3110	8.0750	42.2459	-3.8451	-3.3151
		Mín.	-12.2085	5.8091	25.8026	-5.4420	-5.4342
		Dif.	4.8975	2.2659	16.4433	1.5969	2.1191
52.385	25.450	Máx.	-7.3110	6.8074	42.2459	-5.2059	-3.3980
		Mín.	-12.2085	4.7440	25.8026	-7.6535	-5.5921
		Dif.	4.8975	2.0634	16.4433	2.4476	2.1941
52.385	25.737	Máx.	-6.7688	4.4484	38.9198	-4.1909	-3.3264
		Mín.	-11.3088	2.7651	23.7103	-7.0277	-5.5024
		Dif.	4.5400	1.6833	15.2095	2.8369	2.1760
52.385	26.023	Máx.	-6.4250	2.4391	35.4934	-2.6184	-3.1998
		Mín.	-10.7396	1.1255	21.5519	-5.7189	-5.3086
		Dif.	4.3147	1.3135	13.9414	3.1005	2.1089
52.385	26.310	Máx.	-5.9831	0.8136	32.0897	-0.6454	-3.0101
		Mín.	-10.0237	-0.1598	19.4083	-3.8993	-5.0050
		Dif.	4.0406	0.9734	12.6814	3.2539	1.9949
52.385	26.597	Máx.	-5.4273	-0.2738	28.8386	1.5475	-2.7515
		Mín.	-9.1323	-1.1564	17.3622	-1.7686	-4.5851
		Dif.	3.7051	0.8826	11.4764	3.3162	1.8336
52.385	26.883	Máx.	-4.7925	-0.8197	25.8351	3.9653	-2.4380
		Mín.	-8.1168	-1.8108	15.4729	0.2979	-4.0719
		Dif.	3.3243	0.9911	10.3622	3.6674	1.6339
52.385	27.170	Máx.	-4.1763	-1.0171	23.1610	6.6369	-2.0915
		Mín.	-7.1328	-1.9505	13.7894	1.9120	-3.5006
		Dif.	2.9565	0.9334	9.3715	4.7249	1.4091



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.385	27.457	Máx.	-3.6332	-0.9232	20.8677	8.9778	-1.7340
		Mín.	-6.2679	-1.6614	12.3415	3.3644	-2.9107
		Dif.	2.6348	0.7382	8.5262	5.6134	1.1767
52.385	27.743	Máx.	-3.1727	-0.5964	18.9875	10.8446	-1.3736
		Mín.	-5.5378	-1.0029	11.1467	4.5655	-2.3274
		Dif.	2.3651	0.4065	7.8409	6.2790	0.9538
52.385	28.030	Máx.	-2.8339	0.0615	17.5629	12.1104	-1.0255
		Mín.	-5.0091	-0.2383	10.2283	5.4364	-1.7612
		Dif.	2.1752	0.2999	7.3346	6.6740	0.7356
52.385	28.317	Máx.	-2.6247	1.1603	16.6152	12.6890	-0.6965
		Mín.	-4.6968	0.4153	9.5975	5.9219	-1.2235
		Dif.	2.0721	0.7450	7.0176	6.7671	0.5270
52.385	28.603	Máx.	-2.5302	2.3848	16.1573	12.5356	-0.3891
		Mín.	-4.5774	1.0806	9.2605	5.9918	-0.7188
		Dif.	2.0472	1.3042	6.8969	6.5438	0.3298
52.385	28.890	Máx.	-2.5382	3.6050	16.1914	11.6402	-0.0928
		Mín.	-4.6316	1.7577	9.2172	5.6357	-0.2578
		Dif.	2.0933	1.8473	6.9742	6.0045	0.1649
52.385	29.177	Máx.	-2.6469	4.7393	16.7023	10.0286	0.2283
		Mín.	-4.8570	2.3985	9.4579	4.8645	0.0894
		Dif.	2.2101	2.3408	7.2445	5.1642	0.1389
52.385	29.463	Máx.	-2.8524	5.7002	17.6514	7.7836	0.5903
		Mín.	-5.2475	2.9510	9.9591	3.6892	0.3058
		Dif.	2.3951	2.7492	7.6923	4.0944	0.2845
52.385	29.750	Máx.	-3.1447	6.4037	18.9781	5.0056	0.9003
		Mín.	-5.7858	3.3651	10.6849	2.1865	0.4840
		Dif.	2.6411	3.0386	8.2932	2.8191	0.4162
52.385	30.037	Máx.	-3.5040	6.7782	20.6015	1.8482	1.1272
		Mín.	-6.4377	3.5977	11.5877	0.4334	0.6158
		Dif.	2.9337	3.1805	9.0139	1.4147	0.5114
52.385	30.323	Máx.	-3.8987	6.7777	22.4192	-1.0398	1.2535
		Mín.	-7.1482	3.6203	12.6079	-1.9214	0.6915
		Dif.	3.2495	3.1574	9.8114	0.8815	0.5620
52.385	30.610	Máx.	-4.2931	6.3914	24.3098	-3.1546	1.2619
		Mín.	-7.8549	3.4249	13.6749	-4.9893	0.7018
		Dif.	3.5618	2.9665	10.6349	1.8346	0.5601
52.385	30.897	Máx.	-4.6509	5.6558	26.1286	-4.8953	1.1429
		Mín.	-8.4942	3.0308	14.7052	-8.1520	0.6415
		Dif.	3.8433	2.6250	11.4234	3.2567	0.5015
52.385	31.183	Máx.	-4.9684	4.6336	27.7309	-6.4068	0.9000
		Mín.	-9.0594	2.4610	15.6150	-10.8880	0.5121
		Dif.	4.0909	2.1725	12.1158	4.4812	0.3878
52.385	31.470	Máx.	-5.2423	3.3688	28.9858	-7.5852	0.5535
		Mín.	-9.5442	1.7348	16.3290	-13.0186	0.3229
		Dif.	4.3019	1.6340	12.6568	5.4334	0.2307
52.385	31.757	Máx.	-5.4434	1.9155	29.7906	-8.3472	0.1831
		Mín.	-9.8977	0.9034	16.7874	-14.4024	0.0517
		Dif.	4.4543	1.0120	13.0032	6.0552	0.1314



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.385	32.043	Máx.	-5.5592	0.3628	30.0981	-8.6421	-0.1389
		Mín.	-10.0985	0.0183	16.9627	-14.9611	-0.3565
		Dif.	4.5394	0.3445	13.1354	6.3190	0.2176
52.385	32.330	Máx.	-5.5769	-0.8032	29.9010	-8.4440	-0.4096
		Mín.	-10.1247	-1.2283	16.8499	-14.6825	-0.8172
		Dif.	4.5479	0.4251	13.0511	6.2385	0.4075
52.385	32.617	Máx.	-5.4985	-1.6200	29.2355	-7.7911	-0.6648
		Mín.	-9.9804	-2.6727	16.4695	-13.6023	-1.2497
		Dif.	4.4820	1.0528	12.7661	5.8111	0.5849
52.385	32.903	Máx.	-5.3492	-2.3186	28.1759	-6.7437	-0.8840
		Mín.	-9.7104	-3.9043	15.8635	-11.8262	-1.6325
		Dif.	4.3611	1.5857	12.3124	5.0826	0.7485
52.385	33.190	Máx.	-5.1680	-2.8666	26.8297	-5.3835	-1.0652
		Mín.	-9.3832	-4.8675	15.0933	-9.5154	-1.9468
		Dif.	4.2152	2.0009	11.7364	4.1320	0.8816
52.385	33.477	Máx.	-4.9794	-3.2670	25.3347	-3.8126	-1.2134
		Mín.	-9.0430	-5.5686	14.2373	-6.8510	-2.1957
		Dif.	4.0636	2.3016	11.0974	3.0384	0.9823
52.385	33.763	Máx.	-4.7490	-3.5101	23.8116	-2.1404	-1.3372
		Mín.	-8.6312	-6.0028	13.3640	-3.9953	-2.3947
		Dif.	3.8823	2.4927	10.4475	1.8549	1.0576
52.385	34.050	Máx.	-4.4788	-3.5718	22.3781	-0.4658	-1.4463
		Mín.	-8.1525	-6.1267	12.5406	-1.1214	-2.5624
		Dif.	3.6737	2.5549	9.8375	0.6556	1.1161
52.385	34.337	Máx.	-4.1986	-3.4594	21.1189	1.6578	-1.5535
		Mín.	-7.6577	-5.9493	11.8154	1.0517	-2.7233
		Dif.	3.4590	2.4898	9.3035	0.6060	1.1698
52.385	34.623	Máx.	-3.9005	-3.1883	20.0623	4.1422	-1.6612
		Mín.	-7.1319	-5.4980	11.2053	2.5099	-2.8904
		Dif.	3.2314	2.3096	8.8570	1.6323	1.2292
52.385	34.910	Máx.	-3.5869	-2.7406	19.1908	6.3070	-1.7492
		Mín.	-6.5792	-4.7405	10.7012	3.7826	-3.0365
		Dif.	2.9923	1.9998	8.4896	2.5244	1.2872
52.385	35.197	Máx.	-3.3386	-2.1089	18.4916	8.0665	-1.7777
		Mín.	-6.1421	-3.6620	10.2972	4.8023	-3.0881
		Dif.	2.8035	1.5532	8.1943	3.2642	1.3104
52.385	35.483	Máx.	-3.2464	-1.3791	18.0104	9.3087	-1.6960
		Mín.	-5.9819	-2.4131	10.0210	5.5154	-2.9729
		Dif.	2.7355	1.0339	7.9894	3.7932	1.2769
52.385	35.770	Máx.	-3.2164	-0.6256	17.7901	9.9695	-1.4747
		Mín.	-5.9331	-1.1232	9.8973	5.8889	-2.6143
		Dif.	2.7168	0.4976	7.8928	4.0806	1.1396
52.385	36.057	Máx.	-3.2141	0.2345	17.9352	9.9672	-1.0908
		Mín.	-5.9337	0.1474	9.9857	5.8762	-1.9699
		Dif.	2.7196	0.0871	7.9495	4.0909	0.8791
52.385	36.343	Máx.	-3.2838	1.6215	18.5281	9.2221	-0.5558
		Mín.	-6.0598	0.9627	10.3326	5.4327	-1.0579
		Dif.	2.7761	0.6589	8.1955	3.7895	0.5021





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.385	36.630	Máx.	-3.4765	2.9453	19.6024	7.7060	0.1340
		Mín.	-6.4017	1.7337	10.9563	4.5433	-0.0272
		Dif.	2.9251	1.2115	8.6461	3.1627	0.1612
52.385	36.917	Máx.	-3.8168	4.0319	21.1550	5.4626	1.3339
		Mín.	-7.0036	2.3674	11.8542	3.2349	0.6567
		Dif.	3.1868	1.6644	9.3008	2.2277	0.6771
52.385	37.203	Máx.	-4.2738	4.6846	23.1463	2.6227	2.4873
		Mín.	-7.8138	2.7484	13.0024	1.5841	1.3104
		Dif.	3.5400	1.9362	10.1439	1.0385	1.1769
52.385	37.490	Máx.	-4.7482	4.7428	25.4822	-0.2347	3.4080
		Mín.	-8.6605	2.7860	14.3456	-0.6047	1.8333
		Dif.	3.9122	1.9568	11.1366	0.3701	1.5746
52.385	37.777	Máx.	-5.0973	4.1721	27.9732	-2.1267	3.9139
		Mín.	-9.2922	2.4663	15.7739	-3.8209	2.1224
		Dif.	4.1949	1.7057	12.1993	1.6942	1.7915
52.385	38.063	Máx.	-5.2170	3.1270	30.3064	-3.7829	3.8697
		Mín.	-9.5211	1.8796	17.1078	-6.6580	2.1009
		Dif.	4.3041	1.2473	13.1986	2.8751	1.7687
52.385	38.350	Máx.	-5.1447	1.8930	32.0640	-4.9777	3.2545
		Mín.	-9.4075	1.1853	18.1095	-8.7056	1.7574
		Dif.	4.2627	0.7076	13.9546	3.7279	1.4970
52.385	38.637	Máx.	-5.0984	0.6806	32.8549	-5.5489	2.2047
		Mín.	-9.3350	0.4545	18.5571	-9.6662	1.1650
		Dif.	4.2366	0.2261	14.2979	4.1173	1.0397
52.385	38.923	Máx.	-5.2388	-0.2823	32.5112	-5.4191	0.9713
		Mín.	-9.5858	-0.7621	18.3563	-9.4007	0.4575
		Dif.	4.3470	0.4798	14.1549	3.9816	0.5138
52.385	39.210	Máx.	-5.3838	-1.2132	31.0998	-4.5801	-0.1163
		Mín.	-9.8362	-2.3943	17.5463	-7.8902	-0.2713
		Dif.	4.4523	1.1811	13.5535	3.3101	0.1550
52.385	39.497	Máx.	-5.3220	-2.1525	28.9237	-3.1292	-0.6665
		Mín.	-9.7169	-4.0582	16.2998	-5.2991	-1.0658
		Dif.	4.3948	1.9058	12.6239	2.1698	0.3993
52.385	39.783	Máx.	-4.9951	-2.9208	26.3763	-1.2551	-0.9391
		Mín.	-9.1305	-5.4337	14.8419	-1.9508	-1.5534
		Dif.	4.1355	2.5129	11.5343	0.6957	0.6142
52.385	40.070	Máx.	-4.4485	-3.3788	23.7745	1.8598	-1.0097
		Mín.	-8.1604	-6.2713	13.3551	0.7013	-1.6834
		Dif.	3.7119	2.8926	10.4194	1.1586	0.6737
52.385	40.357	Máx.	-3.8281	-3.4698	21.3473	5.6071	-0.9207
		Mín.	-7.0618	-6.4704	11.9719	2.8097	-1.5312
		Dif.	3.2337	3.0006	9.3754	2.7974	0.6105
52.385	40.643	Máx.	-3.2620	-3.2360	19.2317	9.0798	-0.7228
		Mín.	-6.0577	-6.1002	10.7726	4.7629	-1.1863
		Dif.	2.7957	2.8642	8.4591	4.3169	0.4635
52.385	40.930	Máx.	-2.8087	-2.7569	17.5098	12.0639	-0.4431
		Mín.	-5.2491	-5.2951	9.8054	6.4361	-0.7286
		Dif.	2.4404	2.5382	7.7044	5.6278	0.2855



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.385	41.217	Máx.	-2.4852	-2.1061	16.2422	14.4395	-0.1136
		Mín.	-4.6650	-4.1787	9.1063	7.6819	-0.2159
		Dif.	2.1798	2.0726	7.1359	6.7576	0.1024
52.385	41.503	Máx.	-2.2945	-1.3474	15.4761	16.0699	0.4039
		Mín.	-4.3098	-2.8577	8.7035	8.4814	0.1742
		Dif.	2.0153	1.5103	6.7726	7.5885	0.2297
52.385	41.790	Máx.	-2.2366	-0.5405	15.2436	16.8819	0.9995
		Mín.	-4.1829	-1.4326	8.6166	8.8029	0.5265
		Dif.	1.9463	0.8921	6.6270	8.0790	0.4730
52.385	42.077	Máx.	-2.3127	0.3191	15.5607	16.8472	1.6024
		Mín.	-4.2854	-0.0735	8.8559	8.6341	0.8742
		Dif.	1.9727	0.3926	6.7048	8.2132	0.7282
52.385	42.363	Máx.	-2.5200	1.3769	16.4253	15.9822	2.1925
		Mín.	-4.6111	0.8586	9.4216	7.9886	1.2172
		Dif.	2.0911	0.5183	7.0037	7.9936	0.9753
52.385	42.650	Máx.	-2.8522	2.4671	17.8194	14.3465	2.7547
		Mín.	-5.1475	1.4588	10.3048	6.9055	1.5474
		Dif.	2.2953	1.0083	7.5146	7.4410	1.2073
52.385	42.937	Máx.	-3.2980	3.2378	19.7104	12.0415	3.2714
		Mín.	-5.8737	1.8638	11.4881	5.4486	1.8550
		Dif.	2.5758	1.3741	8.2223	6.5930	1.4163
52.385	43.223	Máx.	-3.8369	3.5915	22.0506	9.2099	3.7202
		Mín.	-6.7536	2.0132	12.9454	3.7057	2.1273
		Dif.	2.9167	1.5783	9.1052	5.5042	1.5930
52.385	43.510	Máx.	-4.4329	3.4489	24.7760	6.0367	4.0724
		Mín.	-7.7258	1.8348	14.6407	1.7906	2.3468
		Dif.	3.2928	1.6141	10.1353	4.2462	1.7256
52.385	43.797	Máx.	-5.0208	2.7687	27.7909	2.7512	4.3012
		Mín.	-8.6810	1.2938	16.5189	-0.1563	2.4973
		Dif.	3.6603	1.4749	11.2720	2.9075	1.8039
52.385	44.083	Máx.	-5.5518	1.5600	30.9740	0.2206	4.3984
		Mín.	-9.5397	0.4204	18.5089	-2.6010	2.5728
		Dif.	3.9879	1.1396	12.4651	2.8216	1.8255
52.385	44.370	Máx.	-6.0239	0.0910	34.2041	-1.9940	4.3775
		Mín.	-10.3001	-1.0238	20.5381	-4.7053	2.5807
		Dif.	4.2762	1.1148	13.6659	2.7113	1.7968
52.385	44.657	Máx.	-6.4008	-1.5604	37.3424	-3.7284	4.2902
		Mín.	-10.8964	-3.0097	22.5212	-6.2367	2.5511
		Dif.	4.4956	1.4493	14.8213	2.5083	1.7391
52.385	44.943	Máx.	-6.6934	-3.6129	40.3087	-4.8521	4.2225
		Mín.	-11.3269	-5.3981	24.4044	-7.0479	2.5337
		Dif.	4.6335	1.7852	15.9042	2.1958	1.6887
52.385	45.065	Máx.	-6.6934	-4.7575	40.3087	-4.5466	4.2313
		Mín.	-11.3269	-6.7134	24.4044	-6.3533	2.5471
		Dif.	4.6335	1.9559	15.9042	1.8067	1.6842
52.488	24.440	Máx.	-2.7376	10.3077	19.7100	0.1557	-1.3168
		Mín.	-4.6915	7.4698	12.1351	0.0663	-2.1279
		Dif.	1.9540	2.8379	7.5748	0.0895	0.8111



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.488	24.690	Máx.	-2.7376	10.2498	19.7100	-2.3552	-1.3159
		Mín.	-4.6915	7.3521	12.1351	-3.2939	-2.1425
		Dif.	1.9540	2.8978	7.5748	0.9387	0.8266
52.488	24.867	Máx.	-2.7376	10.1920	19.7100	-4.2628	-1.4243
		Mín.	-4.6915	7.2344	12.1351	-5.8423	-2.3423
		Dif.	1.9540	2.9576	7.5748	1.5796	0.9180
52.488	45.415	Máx.	-3.4016	-7.0491	17.5200	-4.6644	1.7830
		Mín.	-5.8347	-10.1717	10.6785	-6.4789	1.0462
		Dif.	2.4331	3.1226	6.8415	1.8145	0.7368
52.488	45.440	Máx.	-3.4016	-7.5199	17.5200	-3.8679	1.2892
		Mín.	-5.8347	-10.8130	10.6785	-5.3507	0.7593
		Dif.	2.4331	3.2931	6.8415	1.4827	0.5299
52.488	45.690	Máx.	-2.1461	-7.8987	18.4251	-2.3316	1.1375
		Mín.	-3.7354	-11.1789	11.2697	-3.2611	0.6816
		Dif.	1.5893	3.2802	7.1555	0.9295	0.4559
52.488	45.940	Máx.	-2.1113	-7.8999	19.2543	-0.8270	1.1076
		Mín.	-3.6542	-10.9604	11.8104	-1.1891	0.6697
		Dif.	1.5429	3.0605	7.4439	0.3621	0.4379
52.488	45.940	Máx.	-2.1113	-7.9930	19.2543	-0.0609	1.0493
		Mín.	-3.6542	-11.0173	11.8104	-0.1129	0.6350
		Dif.	1.5429	3.0243	7.4439	0.0519	0.4143
52.671	25.167	Máx.	-3.3135	7.9924	44.8163	-4.1216	-1.8031
		Mín.	-5.6913	5.7479	27.3556	-5.7988	-3.0363
		Dif.	2.3778	2.2445	17.4608	1.6772	1.2332
52.671	25.450	Máx.	-3.3135	6.7627	44.8163	-5.4361	-1.7791
		Mín.	-5.6913	4.7314	27.3556	-7.9443	-3.0229
		Dif.	2.3778	2.0313	17.4608	2.5082	1.2438
52.671	25.737	Máx.	-3.0874	4.5571	41.4419	-4.3921	-1.6249
		Mín.	-5.2965	2.9042	25.2220	-7.2586	-2.8039
		Dif.	2.2090	1.6528	16.2199	2.8664	1.1790
52.671	26.023	Máx.	-3.0009	2.7747	37.9830	-2.8484	-1.4789
		Mín.	-5.1297	1.4598	23.0385	-5.9632	-2.5785
		Dif.	2.1288	1.3148	14.9445	3.1149	1.0996
52.671	26.310	Máx.	-2.8389	1.3252	34.5237	-0.9420	-1.3246
		Mín.	-4.8525	0.3196	20.8579	-4.2099	-2.3289
		Dif.	2.0136	1.0056	13.6657	3.2679	1.0043
52.671	26.597	Máx.	-2.5827	0.2193	31.1599	1.1837	-1.1540
		Mín.	-4.4330	-0.5031	18.7396	-2.1526	-2.0471
		Dif.	1.8503	0.7224	12.4203	3.3363	0.8932
52.671	26.883	Máx.	-2.2685	-0.3728	27.9921	3.4404	-0.9733
		Mín.	-3.9256	-1.1223	16.7454	-0.0268	-1.7455
		Dif.	1.6571	0.7495	11.2467	3.4672	0.7723
52.671	27.170	Máx.	-1.9434	-0.6249	25.1184	6.0915	-0.7960
		Mín.	-3.4037	-1.3517	14.9347	1.5723	-1.4468
		Dif.	1.4603	0.7268	10.1837	4.5192	0.6507
52.671	27.457	Máx.	-1.6455	-0.6138	22.6188	8.4461	-0.6363
		Mín.	-2.9275	-1.1701	13.3552	3.0316	-1.1739
		Dif.	1.2820	0.5563	9.2636	5.4146	0.5376



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.671	27.743	Máx.	-1.3977	-0.3665	20.5549	10.3430	-0.5002
		Mín.	-2.5343	-0.6392	12.0426	4.2506	-0.9422
		Dif.	1.1366	0.2727	8.5123	6.0924	0.4420
52.671	28.030	Máx.	-1.2116	0.2318	18.9780	11.6511	-0.3877
		Mín.	-2.2437	-0.0376	11.0259	5.1475	-0.7588
		Dif.	1.0321	0.2693	7.9522	6.5035	0.3711
52.671	28.317	Máx.	-1.0913	1.2495	17.9212	12.2765	-0.3006
		Mín.	-2.0637	0.4884	10.3230	5.6626	-0.6223
		Dif.	0.9723	0.7611	7.5982	6.6139	0.3217
52.671	28.603	Máx.	-1.0317	2.3606	17.3996	12.1673	-0.2243
		Mín.	-1.9863	1.0845	9.9415	5.7607	-0.5324
		Dif.	0.9545	1.2761	7.4581	6.4065	0.3081
52.671	28.890	Máx.	-1.0256	3.4734	17.4116	11.3119	-0.1664
		Mín.	-2.0002	1.6964	9.8792	5.4308	-0.4714
		Dif.	0.9746	1.7770	7.5325	5.8812	0.3050
52.671	29.177	Máx.	-1.0686	4.5003	17.9367	9.7404	-0.1218
		Mín.	-2.0985	2.2723	10.1228	4.6854	-0.4290
		Dif.	1.0299	2.2280	7.8139	5.0551	0.3071
52.671	29.463	Máx.	-1.1581	5.3569	18.9316	7.5448	-0.0868
		Mín.	-2.2768	2.7620	10.6464	3.5291	-0.3970
		Dif.	1.1187	2.5949	8.2852	4.0158	0.3102
52.671	29.750	Máx.	-1.2897	5.9671	20.3291	4.8169	-0.0591
		Mín.	-2.5275	3.1199	11.4100	2.0617	-0.3701
		Dif.	1.2378	2.8472	8.9191	2.7553	0.3110
52.671	30.037	Máx.	-1.4548	6.2712	22.0381	1.7190	-0.0379
		Mín.	-2.8351	3.3097	12.3600	0.3537	-0.3459
		Dif.	1.3803	2.9615	9.6781	1.3652	0.3080
52.671	30.323	Máx.	-1.6403	6.2346	23.9440	-1.0814	-0.0244
		Mín.	-3.1764	3.3097	13.4299	-1.9671	-0.3251
		Dif.	1.5361	2.9250	10.5141	0.8857	0.3008
52.671	30.610	Máx.	-1.8308	5.8546	25.9131	-3.1350	-0.0201
		Mín.	-3.5238	3.1161	14.5419	-4.9581	-0.3106
		Dif.	1.6930	2.7385	11.3712	1.8231	0.2905
52.671	30.897	Máx.	-2.0145	5.1580	27.7990	-4.8237	-0.0268
		Mín.	-3.8564	2.7428	15.6110	-8.0341	-0.3052
		Dif.	1.8419	2.4152	12.1880	3.2103	0.2784
52.671	31.183	Máx.	-2.1854	4.1951	29.4582	-6.2865	-0.0453
		Mín.	-4.1635	2.2048	16.5541	-10.6883	-0.3112
		Dif.	1.9780	1.9903	12.9041	4.4018	0.2659
52.671	31.470	Máx.	-2.3378	3.0170	30.7626	-7.4236	-0.0759
		Mín.	-4.4348	1.5321	17.2967	-12.7498	-0.3306
		Dif.	2.0970	1.4850	13.4659	5.3261	0.2548
52.671	31.757	Máx.	-2.4627	1.6799	31.6124	-8.1576	-0.1176
		Mín.	-4.6550	0.7680	17.7808	-14.0870	-0.3639
		Dif.	2.1923	0.9119	13.8316	5.9294	0.2463
52.671	32.043	Máx.	-2.5499	0.2624	31.9516	-8.4404	-0.1576
		Mín.	-4.8065	-0.0480	17.9735	-14.6209	-0.4175
		Dif.	2.2566	0.3104	13.9781	6.1806	0.2599



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.671	32.330	Máx.	-2.5951	-0.7923	31.7697	-8.2544	-0.2047
		Mín.	-4.8820	-1.2032	17.8679	-14.3336	-0.4866
		Dif.	2.2869	0.4108	13.9018	6.0792	0.2820
52.671	32.617	Máx.	-2.6018	-1.5472	31.1013	-7.6088	-0.2621
		Mín.	-4.8879	-2.5425	17.4837	-13.2729	-0.5709
		Dif.	2.2861	0.9953	13.6176	5.6641	0.3088
52.671	32.903	Máx.	-2.5821	-2.2096	30.0234	-6.5738	-0.3316
		Mín.	-4.8457	-3.7142	16.8648	-11.5271	-0.6737
		Dif.	2.2636	1.5046	13.1586	4.9533	0.3421
52.671	33.190	Máx.	-2.5497	-2.7475	28.6454	-5.2166	-0.4110
		Mín.	-4.7800	-4.6632	16.0736	-9.2466	-0.8060
		Dif.	2.2303	1.9156	12.5718	4.0299	0.3949
52.671	33.477	Máx.	-2.5068	-3.1408	27.0945	-3.6490	-0.5129
		Mín.	-4.6952	-5.3558	15.1828	-6.5886	-0.9749
		Dif.	2.1884	2.2150	11.9116	2.9395	0.4620
52.671	33.763	Máx.	-2.4466	-3.3726	25.4934	-1.9735	-0.6445
		Mín.	-4.5803	-5.7650	14.2627	-3.7268	-1.1889
		Dif.	2.1336	2.3924	11.2306	1.7533	0.5444
52.671	34.050	Máx.	-2.3622	-3.4277	23.9563	-0.2897	-0.8070
		Mín.	-4.4235	-5.8667	13.3786	-0.8352	-1.4512
		Dif.	2.0613	2.4391	10.5777	0.5454	0.6442
52.671	34.337	Máx.	-2.2534	-3.2951	22.5745	1.9708	-0.9973
		Mín.	-4.2249	-5.6543	12.5829	1.2338	-1.7583
		Dif.	1.9715	2.3593	9.9916	0.7370	0.7609
52.671	34.623	Máx.	-2.1240	-2.9795	21.4039	4.4516	-1.2039
		Mín.	-3.9911	-5.1287	11.9081	2.6879	-2.0915
		Dif.	1.8671	2.1492	9.4958	1.7637	0.8875
52.671	34.910	Máx.	-1.9921	-2.4901	20.4756	6.5420	-1.3961
		Mín.	-3.7545	-4.3011	11.3729	3.9169	-2.4114
		Dif.	1.7624	1.8111	9.1027	2.6252	1.0153
52.671	35.197	Máx.	-1.8913	-1.8556	19.8211	8.1343	-1.5302
		Mín.	-3.5748	-3.2210	10.9958	4.8563	-2.6620
		Dif.	1.6836	1.3655	8.8253	3.2780	1.1317
52.671	35.483	Máx.	-1.8383	-1.1322	19.4833	9.1463	-1.5812
		Mín.	-3.4826	-1.9861	10.8024	5.4400	-2.7750
		Dif.	1.6443	0.8539	8.6809	3.7064	1.1937
52.671	35.770	Máx.	-1.8240	-0.3778	19.4993	9.5099	-1.5205
		Mín.	-3.4613	-0.6967	10.8143	5.6422	-2.6931
		Dif.	1.6374	0.3189	8.6850	3.8677	1.1726
52.671	36.057	Máx.	-1.8314	0.5946	19.9176	9.1834	-1.3269
		Mín.	-3.4807	0.3439	11.0591	5.4427	-2.3773
		Dif.	1.6493	0.2507	8.8585	3.7407	1.0504
52.671	36.343	Máx.	-1.8689	1.7938	20.7777	8.1510	-0.9996
		Mín.	-3.5546	1.0495	11.5590	4.8330	-1.8242
		Dif.	1.6857	0.7443	9.2187	3.3179	0.8245
52.671	36.630	Máx.	-1.9560	2.8264	22.0870	6.4414	-0.5609
		Mín.	-3.7169	1.6581	12.3176	3.8310	-1.0708
		Dif.	1.7609	1.1683	9.7695	2.6104	0.5098



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.671	36.917	Máx.	-2.0988	3.5779	23.8104	4.1478	-0.0510
		Mín.	-3.9784	2.0982	13.3136	2.4913	-0.2213
		Dif.	1.8796	1.4797	10.4968	1.6565	0.1704
52.671	37.203	Máx.	-2.2731	3.9322	25.8627	1.4384	0.7860
		Mín.	-4.2975	2.3101	14.4971	0.9120	0.3306
		Dif.	2.0244	1.6221	11.3655	0.5264	0.4554
52.671	37.490	Máx.	-2.4243	3.8253	28.0978	-0.7176	1.5821
		Mín.	-4.5784	2.2577	15.7833	-1.4725	0.7844
		Dif.	2.1540	1.5676	12.3145	0.7549	0.7977
52.671	37.777	Máx.	-2.4913	3.2836	30.3019	-2.3313	2.1569
		Mín.	-4.7122	1.9572	17.0486	-4.2183	1.1156
		Dif.	2.2208	1.3264	13.2533	1.8870	1.0413
52.671	38.063	Máx.	-2.4489	2.4293	32.2045	-3.6867	2.4323
		Mín.	-4.6523	1.4801	18.1379	-6.5152	1.2797
		Dif.	2.2034	0.9492	14.0666	2.8286	1.1526
52.671	38.350	Máx.	-2.3450	1.4179	33.5217	-4.6077	2.3975
		Mín.	-4.4812	0.9162	18.8893	-8.0910	1.2628
		Dif.	2.1363	0.5017	14.6324	3.4834	1.1347
52.671	38.637	Máx.	-2.2799	0.4451	34.0312	-4.9991	2.1067
		Mín.	-4.3746	0.2053	19.1767	-8.7399	1.0952
		Dif.	2.0947	0.2399	14.8544	3.7408	1.0115
52.671	38.923	Máx.	-2.3031	-0.3341	33.6357	-4.8060	1.6567
		Mín.	-4.4187	-0.8628	18.9456	-8.3620	0.8387
		Dif.	2.1157	0.5287	14.6901	3.5560	0.8181
52.671	39.210	Máx.	-2.3638	-1.0625	32.3717	-4.0295	1.1666
		Mín.	-4.5240	-2.1522	18.2179	-6.9548	0.5606
		Dif.	2.1602	1.0897	14.1538	2.9253	0.6059
52.671	39.497	Máx.	-2.3645	-1.7918	30.4146	-2.7354	0.7490
		Mín.	-4.5191	-3.4480	17.0946	-4.6284	0.3176
		Dif.	2.1546	1.6562	13.3200	1.8930	0.4313
52.671	39.783	Máx.	-2.2431	-2.4096	28.0263	-1.0525	0.4694
		Mín.	-4.2966	-4.5627	15.7263	-1.6185	0.1480
		Dif.	2.0535	2.1531	12.3000	0.5660	0.3214
52.671	40.070	Máx.	-2.0068	-2.8165	25.4764	1.9082	0.3360
		Mín.	-3.8711	-5.3100	14.2685	0.7241	0.0703
		Dif.	1.8643	2.4935	11.2079	1.1841	0.2657
52.671	40.357	Máx.	-1.7100	-2.9540	23.0010	5.4253	0.3258
		Mín.	-3.3391	-5.5861	12.8577	2.6993	0.0712
		Dif.	1.6291	2.6320	10.1433	2.7260	0.2546
52.671	40.643	Máx.	-1.4171	-2.8207	20.7809	8.7502	0.3985
		Mín.	-2.8137	-5.3855	11.5991	4.5666	0.1268
		Dif.	1.3966	2.5648	9.1817	4.1836	0.2717
52.671	40.930	Máx.	-1.1720	-2.4554	18.9437	11.6595	0.5155
		Mín.	-2.3718	-4.7721	10.5673	6.1744	0.2139
		Dif.	1.1998	2.3167	8.3764	5.4851	0.3016
52.671	41.217	Máx.	-0.9942	-1.9141	17.5790	13.9883	0.6595
		Mín.	-2.0477	-3.8394	9.8149	7.3984	0.3011
		Dif.	1.0535	1.9253	7.7642	6.5900	0.3584





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.671	41.503	Máx.	-0.8886	-1.2578	16.7487	15.6000	0.8129
		Mín.	-1.8499	-2.6893	9.3785	8.1828	0.3849
		Dif.	0.9613	1.4315	7.3702	7.4172	0.4280
52.671	41.790	Máx.	-0.8549	-0.5487	16.4915	16.4078	0.9674
		Mín.	-1.7775	-1.4263	9.2816	8.4980	0.4647
		Dif.	0.9226	0.8777	7.2098	7.9098	0.5026
52.671	42.077	Máx.	-0.8911	0.1815	16.8253	16.3797	1.1187
		Mín.	-1.8265	-0.1890	9.5360	8.3296	0.5436
		Dif.	0.9354	0.3704	7.2893	8.0501	0.5751
52.671	42.363	Máx.	-0.9946	1.0716	17.7475	15.5311	1.2661
		Mín.	-1.9917	0.6729	10.1414	7.6909	0.6218
		Dif.	0.9971	0.3987	7.6060	7.8402	0.6443
52.671	42.650	Máx.	-1.1611	2.0158	19.2353	13.9236	1.4085
		Mín.	-2.2648	1.1859	11.0864	6.6223	0.6992
		Dif.	1.1037	0.8299	8.1490	7.3013	0.7093
52.671	42.937	Máx.	-1.3829	2.6544	21.2471	11.6637	1.5422
		Mín.	-2.6314	1.5102	12.3481	5.1909	0.7744
		Dif.	1.2485	1.1442	8.8991	6.4728	0.7678
52.671	43.223	Máx.	-1.6458	2.9109	23.7208	8.9002	1.6593
		Mín.	-3.0666	1.5812	13.8917	3.4887	0.8430
		Dif.	1.4208	1.3297	9.8291	5.4115	0.8164
52.671	43.510	Máx.	-1.9257	2.7225	26.5727	5.8208	1.7490
		Mín.	-3.5298	1.3673	15.6695	1.6311	0.8986
		Dif.	1.6041	1.3552	10.9032	4.1897	0.8504
52.671	43.797	Máx.	-2.1927	2.0661	29.6963	2.6467	1.8018
		Mín.	-3.9717	0.8510	17.6193	-0.2551	0.9357
		Dif.	1.7790	1.2150	12.0770	2.9018	0.8661
52.671	44.083	Máx.	-2.4208	0.9492	32.9733	0.2187	1.8170
		Mín.	-4.3511	0.0374	19.6713	-2.6433	0.9537
		Dif.	1.9302	0.9118	13.3020	2.8620	0.8633
52.671	44.370	Máx.	-2.5914	-0.2646	36.2909	-1.9461	1.8075
		Mín.	-4.6391	-1.4027	21.7582	-4.6959	0.9606
		Dif.	2.0477	1.1382	14.5327	2.7498	0.8469
52.671	44.657	Máx.	-2.7166	-1.7735	39.5498	-3.6888	1.8076
		Mín.	-4.8489	-3.2329	23.8199	-6.2417	0.9781
		Dif.	2.1323	1.4595	15.7299	2.5529	0.8295
52.671	44.943	Máx.	-2.9153	-3.7353	42.6810	-4.8666	1.8648
		Mín.	-5.1311	-5.5383	25.8107	-7.1174	1.0359
		Dif.	2.2158	1.8030	16.8703	2.2507	0.8288
52.671	45.065	Máx.	-2.9153	-4.8546	42.6810	-4.5912	1.8928
		Mín.	-5.1311	-6.8406	25.8107	-6.4442	1.0594
		Dif.	2.2158	1.9860	16.8703	1.8530	0.8334
52.738	24.440	Máx.	-0.7110	10.7778	20.3817	0.1057	-0.7057
		Mín.	-1.4708	7.8034	12.5349	0.0316	-1.1918
		Dif.	0.7599	2.9744	7.8469	0.0741	0.4861
52.738	24.690	Máx.	-0.7110	10.5915	20.3817	-2.5546	-0.6733
		Mín.	-1.4708	7.5932	12.5349	-3.5498	-1.1570
		Dif.	0.7599	2.9983	7.8469	0.9951	0.4837



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.738	24.867	Máx.	-0.7110	10.4052	20.3817	-4.5307	-0.6867
		Mín.	-1.4708	7.3830	12.5349	-6.2032	-1.2049
		Dif.	0.7599	3.0221	7.8469	1.6725	0.5182
52.738	45.415	Máx.	-0.9913	-7.0242	18.1423	-4.7641	0.5694
		Mín.	-1.9921	-10.1213	11.0418	-6.6093	0.2614
		Dif.	1.0008	3.0972	7.1005	1.8452	0.3080
52.738	45.440	Máx.	-0.9913	-7.5482	18.1423	-3.9604	0.4077
		Mín.	-1.9921	-10.8314	11.0418	-5.4729	0.1869
		Dif.	1.0008	3.2832	7.1005	1.5125	0.2208
52.738	45.690	Máx.	-0.4936	-7.9810	19.0059	-2.3805	0.4390
		Mín.	-1.0736	-11.2698	11.5993	-3.3339	0.2276
		Dif.	0.5800	3.2888	7.4066	0.9534	0.2114
52.738	45.940	Máx.	-0.5636	-7.9690	19.8104	-0.8440	0.4697
		Mín.	-1.1456	-11.0420	12.1215	-1.2120	0.2518
		Dif.	0.5820	3.0731	7.6889	0.3681	0.2179
52.738	45.940	Máx.	-0.5636	-8.0481	19.8104	-0.0656	0.4489
		Mín.	-1.1456	-11.0859	12.1215	-0.1187	0.2415
		Dif.	0.5820	3.0378	7.6889	0.0531	0.2075
52.958	25.167	Máx.	0.9128	7.6417	45.7646	-4.6077	-0.2056
		Mín.	0.4368	5.4943	27.9138	-6.4278	-0.5742
		Dif.	0.4759	2.1475	17.8508	1.8201	0.3687
52.958	25.450	Máx.	0.9128	6.4127	45.7646	-5.7935	-0.0872
		Mín.	0.4368	4.4817	27.9138	-8.3889	-0.4054
		Dif.	0.4759	1.9310	17.8508	2.5955	0.3182
52.958	25.737	Máx.	0.6021	4.3232	42.3567	-4.6475	0.1424
		Mín.	0.2204	2.7453	25.7493	-7.5519	-0.1087
		Dif.	0.3817	1.5779	16.6074	2.9043	0.2511
52.958	26.023	Máx.	0.4009	2.7423	38.9005	-3.0728	0.3540
		Mín.	0.0844	1.4556	23.5650	-6.2057	0.0973
		Dif.	0.3165	1.2867	15.3354	3.1329	0.2567
52.958	26.310	Máx.	0.3283	1.4246	35.4164	-1.1608	0.5297
		Mín.	0.0410	0.4157	21.3683	-4.4425	0.2784
		Dif.	0.2873	1.0089	14.0481	3.2817	0.2513
52.958	26.597	Máx.	0.3450	0.3797	31.9821	0.9758	0.6695
		Mín.	0.0615	-0.3629	19.2057	-2.3759	0.4164
		Dif.	0.2835	0.7426	12.7764	3.3517	0.2531
52.958	26.883	Máx.	0.4118	-0.2405	28.7041	3.2115	0.7600
		Mín.	0.1181	-0.9409	17.1425	-0.1750	0.5046
		Dif.	0.2937	0.7004	11.5616	3.3865	0.2554
52.958	27.170	Máx.	0.4965	-0.5109	25.6939	5.9222	0.7889
		Mín.	0.1881	-1.2021	15.2467	1.4575	0.5314
		Dif.	0.3083	0.6912	10.4472	4.4646	0.2575
52.958	27.457	Máx.	0.5774	-0.5323	23.0510	8.3528	0.7332
		Mín.	0.2542	-1.0631	13.5779	2.9608	0.5044
		Dif.	0.3232	0.5307	9.4731	5.3920	0.2288
52.958	27.743	Máx.	0.6392	-0.3179	20.8560	10.3300	0.6095
		Mín.	0.3066	-0.5750	12.1836	4.2274	0.4004
		Dif.	0.3326	0.2572	8.6723	6.1026	0.2091



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.958	28.030	Máx.	0.6809	0.2562	19.1698	11.7130	0.4225
		Mín.	0.3443	-0.0126	11.0986	5.1696	0.2227
		Dif.	0.3367	0.2688	8.0712	6.5434	0.1998
52.958	28.317	Máx.	0.7085	1.2477	18.0322	12.3999	0.1983
		Mín.	0.3700	0.4951	10.3449	5.7227	-0.0170
		Dif.	0.3385	0.7526	7.6873	6.6772	0.2154
52.958	28.603	Máx.	0.7310	2.3457	17.4618	12.3322	-0.0364
		Mín.	0.3887	1.0809	9.9318	5.8478	-0.3159
		Dif.	0.3423	1.2648	7.5299	6.4844	0.2796
52.958	28.890	Máx.	0.7570	3.4530	17.4565	11.4954	-0.2343
		Mín.	0.4054	1.6875	9.8568	5.5318	-0.6828
		Dif.	0.3516	1.7656	7.5997	5.9636	0.4485
52.958	29.177	Máx.	0.7902	4.4750	17.9936	9.9275	-0.4293
		Mín.	0.4225	2.2588	10.1053	4.7746	-1.0419
		Dif.	0.3677	2.2162	7.8883	5.1529	0.6126
52.958	29.463	Máx.	0.8284	5.3237	19.0275	7.7073	-0.6068
		Mín.	0.4393	2.7428	10.6499	3.6085	-1.3662
		Dif.	0.3891	2.5810	8.3776	4.0988	0.7594
52.958	29.750	Máx.	0.8655	5.9228	20.4874	4.9381	-0.7534
		Mín.	0.4528	3.0935	11.4486	2.1227	-1.6310
		Dif.	0.4126	2.8293	9.0388	2.8154	0.8776
52.958	30.037	Máx.	0.8946	6.2150	22.2774	1.7878	-0.8574
		Mín.	0.4601	3.2761	12.4450	0.3889	-1.8146
		Dif.	0.4345	2.9388	9.8324	1.3989	0.9571
52.958	30.323	Máx.	0.9096	6.1682	24.2764	-1.0727	-0.9102
		Mín.	0.4584	3.2702	13.5689	-1.9618	-1.9005
		Dif.	0.4512	2.8980	10.7075	0.8891	0.9903
52.958	30.610	Máx.	0.9058	5.7795	26.3432	-3.1534	-0.9064
		Mín.	0.4460	3.0719	14.7381	-5.0133	-1.8789
		Dif.	0.4598	2.7076	11.6051	1.8599	0.9726
52.958	30.897	Máx.	0.8806	5.0769	28.3255	-4.8730	-0.8452
		Mín.	0.4211	2.6855	15.8641	-8.1450	-1.7490
		Dif.	0.4595	2.3913	12.4614	3.2720	0.9038
52.958	31.183	Máx.	0.8327	4.1007	30.0727	-6.3614	-0.7317
		Mín.	0.3829	2.1393	16.8592	-10.8443	-1.5197
		Dif.	0.4498	1.9614	13.2135	4.4829	0.7880
52.958	31.470	Máx.	0.7621	2.9074	31.4501	-7.5156	-0.5764
		Mín.	0.3331	1.4648	17.6449	-12.9344	-1.2111
		Dif.	0.4290	1.4426	13.8052	5.4188	0.6347
52.958	31.757	Máx.	0.6731	1.5634	32.3531	-8.2560	-0.3869
		Mín.	0.2746	0.6969	18.1601	-14.2805	-0.8575
		Dif.	0.3985	0.8665	14.1930	6.0245	0.4706
52.958	32.043	Máx.	0.5723	0.1676	32.7197	-8.5328	-0.1834
		Mín.	0.2117	-0.1452	18.3681	-14.8009	-0.4937
		Dif.	0.3606	0.3128	14.3516	6.2681	0.3103
52.958	32.330	Máx.	0.4609	-0.8619	32.5376	-8.3309	0.0040
		Mín.	0.1452	-1.3294	18.2611	-14.4750	-0.1527
		Dif.	0.3157	0.4675	14.2765	6.1441	0.1566



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.958	32.617	Máx.	0.3377	-1.6225	31.8436	-7.6601	0.1960
		Mín.	0.0684	-2.6804	17.8601	-13.3510	0.0769
		Dif.	0.2694	1.0578	13.9835	5.6909	0.1191
52.958	32.903	Máx.	0.2142	-2.2967	30.7190	-6.5640	0.3517
		Mín.	-0.0420	-3.8738	17.2118	-11.5338	0.1887
		Dif.	0.2562	1.5771	13.5072	4.9698	0.1630
52.958	33.190	Máx.	0.0752	-2.8469	29.2777	-5.1458	0.4133
		Mín.	-0.1772	-4.8451	16.3816	-9.1537	0.2214
		Dif.	0.2524	1.9982	12.8961	4.0080	0.1920
52.958	33.477	Máx.	-0.0440	-3.2428	27.6496	-3.5111	0.3399
		Mín.	-0.3629	-5.5426	15.4441	-6.3798	0.1686
		Dif.	0.3189	2.2998	12.2054	2.8686	0.1714
52.958	33.763	Máx.	-0.1639	-3.4609	25.9649	-1.7678	0.1260
		Mín.	-0.5602	-5.9276	14.4742	-3.3988	0.0371
		Dif.	0.3963	2.4667	11.4907	1.6310	0.0888
52.958	34.050	Máx.	-0.2706	-3.4862	24.3433	-0.0236	-0.1223
		Mín.	-0.7344	-5.9760	13.5405	-0.3988	-0.2619
		Dif.	0.4638	2.4898	10.8028	0.3753	0.1396
52.958	34.337	Máx.	-0.3528	-3.3126	22.8851	2.4945	-0.4002
		Mín.	-0.8664	-5.6794	12.7008	1.5331	-0.7215
		Dif.	0.5136	2.3669	10.1843	0.9614	0.3213
52.958	34.623	Máx.	-0.4067	-2.9403	21.6660	5.0046	-0.7181
		Mín.	-0.9505	-5.0521	11.9988	3.0043	-1.2525
		Dif.	0.5438	2.1118	9.6672	2.0003	0.5344
52.958	34.910	Máx.	-0.4373	-2.3935	20.7426	7.0532	-1.0360
		Mín.	-0.9963	-4.1281	11.4672	4.2104	-1.8063
		Dif.	0.5590	1.7346	9.2754	2.8428	0.7704
52.958	35.197	Máx.	-0.4523	-1.7133	20.1618	8.5261	-1.3282
		Mín.	-1.0185	-2.9722	11.1331	5.0834	-2.3136
		Dif.	0.5662	1.2589	9.0287	3.4427	0.9854
52.958	35.483	Máx.	-0.4535	-0.9519	19.9637	9.3456	-1.5476
		Mín.	-1.0206	-1.6750	11.0202	5.5615	-2.7177
		Dif.	0.5671	0.7231	8.9434	3.7841	1.1701
52.958	35.770	Máx.	-0.4398	-0.1669	20.1786	9.4606	-1.6715
		Mín.	-1.0013	-0.3360	11.1462	5.6148	-2.9550
		Dif.	0.5615	0.1691	9.0324	3.8458	1.2835
52.958	36.057	Máx.	-0.4067	0.9716	20.8288	8.8495	-1.6756
		Mín.	-0.9520	0.5492	11.5238	5.2465	-2.9810
		Dif.	0.5453	0.4224	9.3050	3.6029	1.3054
52.958	36.343	Máx.	-0.3564	2.1137	21.9206	7.5361	-1.5486
		Mín.	-0.8761	1.2185	12.1564	4.4745	-2.7741
		Dif.	0.5197	0.8951	9.7642	3.0616	1.2256
52.958	36.630	Máx.	-0.2979	3.0206	23.4304	5.5951	-1.2960
		Mín.	-0.7884	1.7544	13.0300	3.3424	-2.3424
		Dif.	0.4905	1.2662	10.4004	2.2527	1.0464
52.958	36.917	Máx.	-0.2361	3.6063	25.2923	3.1604	-0.9406
		Mín.	-0.6968	2.1071	14.1061	1.9280	-1.7237
		Dif.	0.4607	1.4993	11.1863	1.2324	0.7831



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.958	37.203	Máx.	-0.1645	3.8119	27.3897	0.5258	-0.5192
		Mín.	-0.5891	2.2332	15.3165	0.2675	-0.9813
		Dif.	0.4246	1.5786	12.0731	0.2583	0.4621
52.958	37.490	Máx.	-0.0667	3.6162	29.5530	-1.2219	-0.0584
		Mín.	-0.4358	2.1307	16.5631	-2.3793	-0.2438
		Dif.	0.3690	1.4855	12.9898	1.1574	0.1854
52.958	37.777	Máx.	0.0704	3.0620	31.5686	-2.7122	0.6238
		Mín.	-0.2290	1.8249	17.7225	-4.9217	0.2356
		Dif.	0.2993	1.2371	13.8461	2.2095	0.3881
52.958	38.063	Máx.	0.2827	2.2399	33.2028	-3.9177	1.2724
		Mín.	-0.0106	1.3683	18.6601	-6.9594	0.6047
		Dif.	0.2933	0.8716	14.5427	3.0417	0.6677
52.958	38.350	Máx.	0.5213	1.2489	34.2413	-4.6978	1.7831
		Mín.	0.1689	0.8180	19.2532	-8.2719	0.8939
		Dif.	0.3525	0.4309	14.9880	3.5741	0.8892
52.958	38.637	Máx.	0.6925	0.3142	34.5320	-4.9625	2.1411
		Mín.	0.2763	0.0608	19.4154	-8.7053	1.0996
		Dif.	0.4162	0.2534	15.1165	3.7428	1.0414
52.958	38.923	Máx.	0.7389	-0.4184	34.0135	-4.6829	2.3553
		Mín.	0.3090	-1.0242	19.1125	-8.1796	1.2263
		Dif.	0.4298	0.6058	14.9010	3.4966	1.1290
52.958	39.210	Máx.	0.6840	-1.0907	32.7235	-3.8694	2.4506
		Mín.	0.2816	-2.2238	18.3672	-6.7077	1.2870
		Dif.	0.4024	1.1332	14.3563	2.8383	1.1635
52.958	39.497	Máx.	0.5978	-1.7380	30.7963	-2.5838	2.4606
		Mín.	0.2374	-3.3750	17.2579	-4.3931	1.2985
		Dif.	0.3604	1.6370	13.5384	1.8093	1.1621
52.958	39.783	Máx.	0.5467	-2.2815	28.4381	-0.9368	2.4211
		Mín.	0.2177	-4.3534	15.9039	-1.4544	1.2646
		Dif.	0.3290	2.0719	12.5342	0.5175	1.1565
52.958	40.070	Máx.	0.5546	-2.6455	25.8849	2.0283	2.3373
		Mín.	0.2366	-5.0279	14.4419	0.7863	1.2117
		Dif.	0.3180	2.3824	11.4430	1.2421	1.1256
52.958	40.357	Máx.	0.6086	-2.7832	23.3646	5.4972	2.2118
		Mín.	0.2850	-5.3049	13.0040	2.7345	1.1413
		Dif.	0.3236	2.5217	10.3606	2.7626	1.0705
52.958	40.643	Máx.	0.6788	-2.6802	21.0708	8.8034	2.0401
		Mín.	0.3430	-5.1562	11.7024	4.5923	1.0503
		Dif.	0.3359	2.4760	9.3684	4.2111	0.9898
52.958	40.930	Máx.	0.7400	-2.3562	19.1530	11.7274	1.8184
		Mín.	0.3936	-4.6125	10.6242	6.1898	0.9350
		Dif.	0.3464	2.2563	8.5287	5.5376	0.8834
52.958	41.217	Máx.	0.7814	-1.8546	17.7184	14.0689	1.5554
		Mín.	0.4290	-3.7455	9.8320	7.4334	0.7843
		Dif.	0.3524	1.8910	7.8864	6.6355	0.7711
52.958	41.503	Máx.	0.8040	-1.2319	16.8396	15.7016	1.2585
		Mín.	0.4490	-2.6499	9.3686	8.2254	0.6040
		Dif.	0.3549	1.4180	7.4710	7.4762	0.6546



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.958	41.790	Máx.	0.8135	-0.5513	16.5600	16.5237	0.9400
		Mín.	0.4567	-1.4318	9.2601	8.5447	0.4031
		Dif.	0.3567	0.8804	7.2999	7.9790	0.5368
52.958	42.077	Máx.	0.8154	0.1429	16.8983	16.5003	0.6122
		Mín.	0.4552	-0.2232	9.5186	8.3754	0.1967
		Dif.	0.3602	0.3661	7.3797	8.1249	0.4155
52.958	42.363	Máx.	0.8129	0.9934	17.8505	15.6463	0.2915
		Mín.	0.4465	0.6202	10.1433	7.7306	-0.0052
		Dif.	0.3664	0.3731	7.7072	7.9157	0.2967
52.958	42.650	Máx.	0.8074	1.8979	19.3908	14.0257	0.0341
		Mín.	0.4319	1.1116	11.1210	6.6523	-0.2344
		Dif.	0.3755	0.7864	8.2698	7.3734	0.2685
52.958	42.937	Máx.	0.8005	2.5067	21.4713	11.7492	-0.1519
		Mín.	0.4131	1.4108	12.4254	5.2101	-0.4536
		Dif.	0.3875	1.0959	9.0459	6.5391	0.3017
52.958	43.223	Máx.	0.7965	2.7462	24.0216	8.9704	-0.2962
		Mín.	0.3936	1.4600	14.0167	3.4992	-0.6443
		Dif.	0.4029	1.2862	10.0048	5.4712	0.3482
52.958	43.510	Máx.	0.8036	2.5579	26.9479	5.8794	-0.3837
		Mín.	0.3802	1.2450	15.8411	1.6362	-0.8125
		Dif.	0.4234	1.3129	11.1069	4.2432	0.4289
52.958	43.797	Máx.	0.8319	1.9267	30.1375	2.6905	-0.4419
		Mín.	0.3808	0.7553	17.8323	-0.2487	-0.9265
		Dif.	0.4512	1.1714	12.3052	2.9392	0.4846
52.958	44.083	Máx.	0.8941	0.8782	33.4687	0.2503	-0.4700
		Mín.	0.4055	-0.0114	19.9181	-2.6459	-0.9851
		Dif.	0.4886	0.8896	13.5506	2.8962	0.5151
52.958	44.370	Máx.	1.0107	-0.2249	36.8288	-1.9430	-0.4663
		Mín.	0.4707	-1.3462	22.0313	-4.7282	-0.9873
		Dif.	0.5400	1.1213	14.7975	2.7852	0.5211
52.958	44.657	Máx.	1.1901	-1.6011	40.1392	-3.7580	-0.4221
		Mín.	0.5849	-3.0023	24.1258	-6.3620	-0.9242
		Dif.	0.6052	1.4012	16.0133	2.6040	0.5021
52.958	44.943	Máx.	1.2397	-3.5127	43.3819	-5.0766	-0.3065
		Mín.	0.6148	-5.2473	26.1945	-7.4209	-0.7657
		Dif.	0.6250	1.7346	17.1874	2.3443	0.4592
52.958	45.065	Máx.	1.2397	-4.6573	43.3819	-4.8924	-0.2706
		Mín.	0.6148	-6.5851	26.1945	-6.8692	-0.7227
		Dif.	0.6250	1.9278	17.1874	1.9768	0.4521
52.988	24.440	Máx.	1.7862	11.3386	20.4355	0.0695	-0.1563
		Mín.	1.1577	8.2025	12.5435	0.0074	-0.3560
		Dif.	0.6285	3.1361	7.8920	0.0621	0.1997
52.988	24.690	Máx.	1.7862	11.3211	20.4355	-2.7840	-0.0887
		Mín.	1.1577	8.1158	12.5435	-3.8446	-0.2643
		Dif.	0.6285	3.2053	7.8920	1.0605	0.1756
52.988	24.867	Máx.	1.7862	11.3036	20.4355	-4.9836	0.0128
		Mín.	1.1577	8.0292	12.5435	-6.8381	-0.1314
		Dif.	0.6285	3.2744	7.8920	1.8545	0.1442





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
52.988	45.415	Máx.	1.9966	-7.4857	18.2467	-5.0865	-0.3842
		Mín.	1.1456	-10.7604	11.0826	-7.0637	-0.7271
		Dif.	0.8510	3.2747	7.1641	1.9771	0.3429
52.988	45.440	Máx.	1.9966	-7.9562	18.2467	-4.1809	-0.2537
		Mín.	1.1456	-11.3822	11.0826	-5.7840	-0.5006
		Dif.	0.8510	3.4260	7.1641	1.6031	0.2469
52.988	45.690	Máx.	1.5762	-8.2516	19.0213	-2.4742	-0.1147
		Mín.	0.9277	-11.6270	11.5781	-3.4559	-0.2929
		Dif.	0.6486	3.3753	7.4432	0.9817	0.1782
52.988	45.940	Máx.	1.3814	-8.1101	19.8017	-0.8723	-0.0646
		Mín.	0.7778	-11.2369	12.0865	-1.2441	-0.2167
		Dif.	0.6036	3.1268	7.7152	0.3719	0.1522
52.988	45.940	Máx.	1.3814	-8.1434	19.8017	-0.0728	-0.0571
		Mín.	0.7778	-11.2238	12.0865	-0.1262	-0.1990
		Dif.	0.6036	3.0804	7.7152	0.0534	0.1419
53.238	24.440	Máx.	3.6357	11.8424	19.8009	0.0548	0.4500
		Mín.	2.1392	8.5435	12.1177	-0.0007	0.2753
		Dif.	1.4964	3.2989	7.6832	0.0555	0.1748
53.238	24.690	Máx.	3.6357	12.9980	19.8009	-2.9624	0.5034
		Mín.	2.1392	9.3291	12.1177	-4.0643	0.3107
		Dif.	1.4964	3.6688	7.6832	1.1020	0.1927
53.238	24.867	Máx.	3.6357	14.1535	19.8009	-5.7978	0.5717
		Mín.	2.1392	10.1148	12.1177	-7.9744	0.3517
		Dif.	1.4964	4.0387	7.6832	2.1766	0.2199
53.238	45.415	Máx.	4.7668	-9.6536	17.6577	-5.7970	-0.7660
		Mín.	2.7423	-13.6998	10.6835	-8.0703	-1.3691
		Dif.	2.0245	4.0462	6.9742	2.2733	0.6031
53.238	45.440	Máx.	4.7668	-9.3893	17.6577	-4.4988	-0.6213
		Mín.	2.7423	-13.3427	10.6835	-6.2501	-1.1023
		Dif.	2.0245	3.9533	6.9742	1.7514	0.4810
53.238	45.690	Máx.	3.6547	-8.6710	18.4783	-2.5633	-0.5109
		Mín.	2.1190	-12.2227	11.2171	-3.5614	-0.9108
		Dif.	1.5357	3.5517	7.2612	0.9981	0.4000
53.238	45.940	Máx.	3.7284	-8.2186	19.2534	-0.9108	-0.4443
		Mín.	2.1768	-11.4054	11.7267	-1.2838	-0.8005
		Dif.	1.5516	3.1869	7.5267	0.3730	0.3562
53.238	45.940	Máx.	3.7284	-8.2202	19.2534	-0.0847	-0.4154
		Mín.	2.1768	-11.3509	11.7267	-0.1383	-0.7492
		Dif.	1.5516	3.1307	7.5267	0.0536	0.3338
53.245	25.167	Máx.	6.7239	5.7259	45.0001	-5.5973	2.1122
		Mín.	3.9218	4.0875	27.4081	-7.7298	1.3460
		Dif.	2.8021	1.6384	17.5920	2.1325	0.7662
53.245	25.450	Máx.	6.7239	5.1394	45.0001	-6.2029	2.3636
		Mín.	3.9218	3.5355	27.4081	-8.8799	1.5049
		Dif.	2.8021	1.6039	17.5920	2.6770	0.8587
53.245	25.737	Máx.	6.0667	3.8694	41.7204	-4.9251	2.7000
		Mín.	3.5070	2.3857	25.3286	-7.8562	1.7169
		Dif.	2.5596	1.4837	16.3918	2.9310	0.9830



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.245	26.023	Máx.	5.6774	2.4947	38.3202	-3.3105	3.0024
		Mín.	3.2714	1.2349	23.1805	-6.4613	1.9090
		Dif.	2.4061	1.2598	15.1397	3.1508	1.0934
53.245	26.310	Máx.	5.3319	1.2061	34.8300	-1.3363	3.2286
		Mín.	3.0667	0.2057	20.9800	-4.6329	2.0554
		Dif.	2.2652	1.0004	13.8500	3.2966	1.1732
53.245	26.597	Máx.	4.9919	0.1586	31.3442	0.8934	3.3320
		Mín.	2.8680	-0.5849	18.7858	-2.4716	2.1282
		Dif.	2.1239	0.7434	12.5585	3.3649	1.2038
53.245	26.883	Máx.	4.6532	-0.4014	27.9850	3.2531	3.2832
		Mín.	2.6723	-1.2359	16.6734	-0.1632	2.1031
		Dif.	1.9809	0.8345	11.3116	3.4163	1.1801
53.245	27.170	Máx.	4.3209	-0.6704	24.8791	6.1224	3.0662
		Mín.	2.4818	-1.4976	14.7204	1.5628	1.9742
		Dif.	1.8391	0.8272	10.1587	4.5596	1.0919
53.245	27.457	Máx.	4.0070	-0.6823	22.1403	8.7097	2.6805
		Mín.	2.3025	-1.3417	12.9952	3.1586	1.7493
		Dif.	1.7045	0.6595	9.1451	5.5511	0.9312
53.245	27.743	Máx.	3.7300	-0.4518	19.8601	10.8277	2.1429
		Mín.	2.1441	-0.8131	11.5514	4.5088	1.4385
		Dif.	1.5859	0.3613	8.3088	6.3189	0.7045
53.245	28.030	Máx.	3.5119	0.1034	18.1050	12.3247	1.4919
		Mín.	2.0184	-0.1425	10.4269	5.5194	1.0386
		Dif.	1.4935	0.2460	7.6781	6.8053	0.4532
53.245	28.317	Máx.	3.3731	1.1489	16.9171	13.0911	0.8544
		Mín.	1.9362	0.4320	9.6449	6.1212	0.5040
		Dif.	1.4370	0.7169	7.2722	6.9699	0.3504
53.245	28.603	Máx.	3.3297	2.3390	16.3163	13.0624	0.2213
		Mín.	1.9062	1.0694	9.2153	6.2720	-0.1319
		Dif.	1.4235	1.2696	7.1010	6.7904	0.3532
53.245	28.890	Máx.	3.3909	3.5455	16.3012	12.2203	-0.3007
		Mín.	1.9336	1.7321	9.1356	5.9563	-0.8938
		Dif.	1.4573	1.8134	7.1656	6.2640	0.5931
53.245	29.177	Máx.	3.5566	4.6651	16.8496	10.6103	-0.7469
		Mín.	2.0184	2.3591	9.3917	5.1592	-1.6743
		Dif.	1.5382	2.3060	7.4579	5.4510	0.9274
53.245	29.463	Máx.	3.8156	5.6009	17.9170	8.2947	-1.1480
		Mín.	2.1543	2.8933	9.9567	3.9413	-2.3744
		Dif.	1.6613	2.7076	7.9603	4.3535	1.2264
53.245	29.750	Máx.	4.1463	6.2689	19.4344	5.3881	-1.4793
		Mín.	2.3297	3.2845	10.7898	2.3804	-2.9491
		Dif.	1.8167	2.9844	8.6447	3.0077	1.4699
53.245	30.037	Máx.	4.5190	6.6050	21.3065	2.0670	-1.7174
		Mín.	2.5279	3.4939	11.8348	0.5459	-3.3563
		Dif.	1.9910	3.1111	9.4716	1.5211	1.6389
53.245	30.323	Máx.	4.8986	6.5715	23.4103	-1.0096	-1.8429
		Mín.	2.7301	3.4976	13.0208	-1.9015	-3.5604
		Dif.	2.1686	3.0739	10.3895	0.8920	1.7175



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.245	30.610	Máx.	5.2500	6.1656	25.5993	-3.2097	-1.8427
		Mín.	2.9167	3.2819	14.2626	-5.1565	-3.5377
		Dif.	2.3333	2.8836	11.3367	1.9468	1.6950
53.245	30.897	Máx.	5.5424	5.4081	27.7114	-5.0473	-1.7128
		Mín.	3.0711	2.8603	15.4657	-8.4936	-3.2815
		Dif.	2.4713	2.5478	12.2457	3.4463	1.5687
53.245	31.183	Máx.	5.7550	4.3420	29.5823	-6.6398	-1.4616
		Mín.	3.1821	2.2655	16.5345	-11.3715	-2.8066
		Dif.	2.5729	2.0765	13.0478	4.7318	1.3450
53.245	31.470	Máx.	5.8771	3.0342	31.0619	-7.8726	-1.1098
		Mín.	3.2441	1.5293	17.3810	-13.5935	-2.1520
		Dif.	2.6330	1.5049	13.6809	5.7209	1.0423
53.245	31.757	Máx.	5.9058	1.5638	32.0328	-8.6569	-0.6720
		Mín.	3.2559	0.6883	17.9364	-15.0089	-1.3885
		Dif.	2.6499	0.8754	14.0964	6.3521	0.7165
53.245	32.043	Máx.	5.8409	0.0628	32.4248	-8.9374	-0.2113
		Mín.	3.2176	-0.2570	18.1591	-15.5274	-0.5775
		Dif.	2.6232	0.3198	14.2657	6.5901	0.3662
53.245	32.330	Máx.	5.6799	-1.0083	32.2242	-8.6977	0.2879
		Mín.	3.1279	-1.6011	18.0403	-15.1271	0.1217
		Dif.	2.5520	0.5928	14.1839	6.4293	0.1662
53.245	32.617	Máx.	5.4184	-1.8398	31.4744	-7.9452	0.9241
		Mín.	2.9840	-3.0760	17.6053	-13.8656	0.5053
		Dif.	2.4345	1.2362	13.8691	5.9204	0.4188
53.245	32.903	Máx.	5.0548	-2.5750	30.2679	-6.7299	1.4092
		Mín.	2.7845	-4.3752	16.9074	-11.8602	0.7854
		Dif.	2.2703	1.8001	13.3606	5.1303	0.6238
53.245	33.190	Máx.	4.5979	-3.1687	28.7314	-5.1780	1.6701
		Mín.	2.5339	-5.4201	16.0199	-9.2509	0.9402
		Dif.	2.0640	2.2514	12.7115	4.0729	0.7299
53.245	33.477	Máx.	4.0710	-3.5825	27.0075	-3.4019	1.6902
		Mín.	2.2445	-6.1458	15.0252	-6.2314	0.9437
		Dif.	1.8265	2.5632	11.9823	2.8295	0.7465
53.245	33.763	Máx.	3.5099	-3.7889	25.2379	-1.5227	1.4619
		Mín.	1.9357	-6.5061	14.0050	-3.0118	0.8080
		Dif.	1.5742	2.7173	11.2329	1.4891	0.6539
53.245	34.050	Máx.	2.9572	-3.7715	23.5515	0.4368	1.0066
		Mín.	1.6308	-6.4786	13.0334	0.0991	0.5467
		Dif.	1.3264	2.7071	10.5181	0.3377	0.4598
53.245	34.337	Máx.	2.4537	-3.5289	22.0564	3.2580	0.3657
		Mín.	1.3521	-6.0637	12.1725	1.9662	0.1831
		Dif.	1.1016	2.5349	9.8839	1.2918	0.1827
53.245	34.623	Máx.	2.0298	-3.0745	20.8381	5.8544	-0.2254
		Mín.	1.1162	-5.2875	11.4715	3.4892	-0.4196
		Dif.	0.9136	2.2130	9.3666	2.3652	0.1942
53.245	34.910	Máx.	1.7047	-2.4369	19.9622	7.9079	-0.6989
		Mín.	0.9335	-4.2032	10.9678	4.7012	-1.2471
		Dif.	0.7713	1.7662	8.9944	3.2067	0.5482



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.245	35.197	Máx.	1.4921	-1.6649	19.4784	9.3088	-1.1680
		Mín.	0.8115	-2.8863	10.6899	5.5188	-2.0610
		Dif.	0.6806	1.2214	8.7885	3.7900	0.8930
53.245	35.483	Máx.	1.4036	-0.8124	19.4223	9.9672	-1.5892
		Mín.	0.7571	-1.4350	10.6586	5.9082	-2.7908
		Dif.	0.6465	0.6227	8.7636	4.0590	1.2016
53.245	35.770	Máx.	1.4462	0.0759	19.8154	9.8506	-1.9142
		Mín.	0.7744	0.0115	10.8866	5.8322	-3.3760
		Dif.	0.6719	0.0645	8.9288	4.0184	1.4618
53.245	36.057	Máx.	1.6221	1.4701	20.6638	8.9589	-2.1213
		Mín.	0.8650	0.8229	11.3775	5.2995	-3.7535
		Dif.	0.7571	0.6472	9.2863	3.6594	1.6322
53.245	36.343	Máx.	1.9231	2.6763	21.9524	7.3403	-2.1879
		Mín.	1.0249	1.5258	12.1227	4.3500	-3.8818
		Dif.	0.8982	1.1505	9.8297	2.9904	1.6939
53.245	36.630	Máx.	2.3287	3.5916	23.6349	5.1024	-2.1030
		Mín.	1.2433	2.0644	13.0954	3.0465	-3.7401
		Dif.	1.0854	1.5273	10.5395	2.0559	1.6372
53.245	36.917	Máx.	2.8115	4.1383	25.6234	2.4113	-1.8683
		Mín.	1.5057	2.3939	14.2448	1.4857	-3.3303
		Dif.	1.3058	1.7444	11.3786	0.9256	1.4620
53.245	37.203	Máx.	3.3449	4.2722	27.7816	-0.1325	-1.4986
		Mín.	1.7982	2.4890	15.4917	-0.5545	-2.6769
		Dif.	1.5466	1.7831	12.2899	0.4220	1.1782
53.245	37.490	Máx.	3.9041	3.9990	29.9275	-1.8127	-1.0196
		Mín.	2.1080	2.3417	16.7305	-3.4376	-1.8242
		Dif.	1.7961	1.6573	13.1969	1.6248	0.8046
53.245	37.777	Máx.	4.4605	3.3604	31.8476	-3.3129	-0.4574
		Mín.	2.4198	1.9878	17.8376	-6.0072	-0.8366
		Dif.	2.0408	1.3726	14.0100	2.6943	0.3792
53.245	38.063	Máx.	4.9733	2.4347	33.3251	-4.4868	0.2922
		Mín.	2.7103	1.4726	18.6875	-7.9978	0.0232
		Dif.	2.2629	0.9620	14.6376	3.5111	0.2690
53.245	38.350	Máx.	5.3890	1.3082	34.1741	-5.2120	1.3436
		Mín.	2.9491	0.8457	19.1731	-9.1958	0.6228
		Dif.	2.4399	0.4625	15.0011	3.9838	0.7208
53.245	38.637	Máx.	5.6567	0.2456	34.2725	-5.3865	2.3163
		Mín.	3.1064	-0.0238	19.2245	-9.4729	1.1830
		Dif.	2.5503	0.2694	15.0481	4.0864	1.1333
53.245	38.923	Máx.	5.7475	-0.5494	33.5816	-4.9963	3.1464
		Mín.	3.1651	-1.2681	18.8204	-8.7626	1.6660
		Dif.	2.5824	0.7187	14.7612	3.7663	1.4804
53.245	39.210	Máx.	5.6638	-1.2700	32.1522	-4.0675	3.7851
		Mín.	3.1265	-2.5597	17.9917	-7.0952	2.0422
		Dif.	2.5373	1.2897	14.1606	3.0277	1.7429
53.245	39.497	Máx.	5.4392	-1.9315	30.1177	-2.6718	4.2039
		Mín.	3.0098	-3.7423	16.8166	-4.5908	2.2937
		Dif.	2.4295	1.8108	13.3011	1.9190	1.9102



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.245	39.783	Máx.	5.1235	-2.4714	27.6728	-0.9249	4.4046
		Mín.	2.8431	-4.7057	15.4089	-1.4779	2.3971
		Dif.	2.2804	2.2344	12.2639	0.5529	2.0075
53.245	40.070	Máx.	4.7633	-2.8204	25.0424	2.1811	4.3818
		Mín.	2.6529	-5.3485	13.8992	0.8650	2.3758
		Dif.	2.1104	2.5281	11.1432	1.3161	2.0060
53.245	40.357	Máx.	4.3957	-2.9377	22.4484	5.7949	4.1520
		Mín.	2.4596	-5.5944	12.4164	2.8992	2.2409
		Dif.	1.9361	2.6567	10.0320	2.8957	1.9111
53.245	40.643	Máx.	4.0486	-2.8145	20.0855	9.2324	3.7393
		Mín.	2.2781	-5.4135	11.0733	4.8355	2.0056
		Dif.	1.7705	2.5990	9.0122	4.3969	1.7337
53.245	40.930	Máx.	3.7447	-2.4669	18.1073	12.2763	3.1804
		Mín.	2.1206	-4.8301	9.9589	6.4911	1.6734
		Dif.	1.6241	2.3632	8.1484	5.7853	1.5070
53.245	41.217	Máx.	3.5050	-1.9351	16.6253	14.7082	2.5007
		Mín.	1.9981	-3.9104	9.1380	7.7900	1.2739
		Dif.	1.5069	1.9754	7.4873	6.9182	1.2269
53.245	41.503	Máx.	3.3486	-1.2753	15.7138	16.4006	1.7338
		Mín.	1.9211	-2.7490	8.6540	8.6244	0.8282
		Dif.	1.4275	1.4737	7.0597	7.7762	0.9056
53.245	41.790	Máx.	3.2903	-0.5526	15.4155	17.2567	0.9209
		Mín.	1.8978	-1.4555	8.5327	8.9590	0.3467
		Dif.	1.3925	0.9029	6.8828	8.2977	0.5742
53.245	42.077	Máx.	3.3382	0.1984	15.7479	17.2346	0.1375
		Mín.	1.9329	-0.1807	8.7854	8.7866	-0.1928
		Dif.	1.4054	0.3791	6.9625	8.4480	0.3303
53.245	42.363	Máx.	3.4931	1.1273	16.7056	16.3502	-0.4917
		Mín.	2.0271	0.6969	9.4106	8.1209	-0.8495
		Dif.	1.4660	0.4304	7.2950	8.2293	0.3578
53.245	42.650	Máx.	3.7482	2.1052	18.2618	14.6695	-0.9614
		Mín.	2.1770	1.2307	10.3947	7.0051	-1.5409
		Dif.	1.5712	0.8745	7.8671	7.6644	0.5795
53.245	42.937	Máx.	4.0905	2.7784	20.3674	12.3063	-1.3472
		Mín.	2.3759	1.5582	11.7108	5.5106	-2.2238
		Dif.	1.7146	1.2202	8.6566	6.7957	0.8766
53.245	43.223	Máx.	4.5017	3.0666	22.9497	9.4193	-1.6703
		Mín.	2.6140	1.6343	13.3184	3.7354	-2.7936
		Dif.	1.8877	1.4323	9.6313	5.6839	1.1233
53.245	43.510	Máx.	4.9592	2.9121	25.9119	6.2049	-1.9170
		Mín.	2.8788	1.4389	15.1617	1.8001	-3.2268
		Dif.	2.0805	1.4732	10.7502	4.4048	1.3098
53.245	43.797	Máx.	5.4374	2.2972	29.1365	2.8858	-2.0782
		Mín.	3.1558	0.9622	17.1719	-0.1594	-3.5084
		Dif.	2.2817	1.3350	11.9646	3.0452	1.4302
53.245	44.083	Máx.	5.9100	1.2546	32.4943	0.3077	-2.1521
		Mín.	3.4297	0.2088	19.2720	-2.6180	-3.6361
		Dif.	2.4803	1.0458	13.2223	2.9257	1.4840



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.245	44.370	Máx.	6.3506	0.1067	35.8597	-1.9753	-2.1440
		Mín.	3.6848	-0.9906	21.3860	-4.7886	-3.6266
		Dif.	2.6658	1.0973	14.4737	2.8133	1.4826
53.245	44.657	Máx.	6.7226	-1.0737	39.1353	-3.8897	-2.0659
		Mín.	3.9001	-2.3653	23.4546	-6.5311	-3.5230
		Dif.	2.8225	1.2917	15.6807	2.6414	1.4571
53.245	44.943	Máx.	6.9401	-2.4395	42.3199	-5.4931	-1.9710
		Mín.	4.0312	-3.8397	25.4828	-7.9595	-3.3824
		Dif.	2.9089	1.4003	16.8370	2.4664	1.4115
53.245	45.065	Máx.	6.9401	-3.2092	42.3199	-5.7396	-1.9500
		Mín.	4.0312	-4.6388	25.4828	-8.0112	-3.3555
		Dif.	2.9089	1.4297	16.8370	2.2716	1.4055
53.488	24.440	Máx.	6.0363	11.6620	19.1186	0.0142	1.1578
		Mín.	3.5026	8.3798	11.7240	-0.0461	0.7286
		Dif.	2.5337	3.2821	7.3946	0.0603	0.4292
53.488	24.690	Máx.	6.0363	11.0911	19.1186	-2.9748	1.2663
		Mín.	3.5026	7.9149	11.7240	-4.0841	0.7883
		Dif.	2.5337	3.1762	7.3946	1.1093	0.4780
53.488	24.867	Máx.	6.0363	10.5202	19.1186	-5.0299	1.6326
		Mín.	3.5026	7.4500	11.7240	-6.9629	1.0049
		Dif.	2.5337	3.0702	7.3946	1.9330	0.6277
53.488	45.415	Máx.	8.1390	-6.4183	16.9448	-5.1081	-1.5842
		Mín.	4.7508	-9.1884	10.2577	-7.1635	-2.7086
		Dif.	3.3881	2.7701	6.6871	2.0554	1.1244
53.488	45.440	Máx.	8.1390	-7.2838	16.9448	-4.3444	-1.0966
		Mín.	4.7508	-10.4216	10.2577	-6.0789	-1.8798
		Dif.	3.3881	3.1378	6.6871	1.7345	0.7832
53.488	45.690	Máx.	5.9165	-8.1034	17.5850	-2.6761	-0.8872
		Mín.	3.4374	-11.4598	10.6661	-3.7153	-1.5090
		Dif.	2.4791	3.3564	6.9188	1.0393	0.6217
53.488	45.940	Máx.	6.1963	-8.1718	18.1930	-0.9897	-0.7821
		Mín.	3.6537	-11.3709	11.0626	-1.3753	-1.3315
		Dif.	2.5425	3.1991	7.1304	0.3856	0.5494
53.488	45.940	Máx.	6.1963	-8.2861	18.1930	-0.1117	-0.7328
		Mín.	3.6537	-11.4769	11.0626	-0.1681	-1.2478
		Dif.	2.5425	3.1908	7.1304	0.0564	0.5149
53.531	25.167	Máx.	12.8167	7.9169	42.8410	-4.9187	4.5889
		Mín.	7.5772	5.6873	26.0761	-6.7712	2.9091
		Dif.	5.2395	2.2295	16.7648	1.8525	1.6798
53.531	25.450	Máx.	12.8167	6.4548	42.8410	-6.3149	4.9479
		Mín.	7.5772	4.4835	26.0761	-8.9417	3.1286
		Dif.	5.2395	1.9713	16.7648	2.6269	1.8193
53.531	25.737	Máx.	11.7249	3.9801	39.6521	-5.2584	5.3593
		Mín.	6.9036	2.4059	24.0463	-8.2072	3.3771
		Dif.	4.8213	1.5742	15.6058	2.9488	1.9822
53.531	26.023	Máx.	11.0893	2.1492	36.2921	-3.6114	5.7547
		Mín.	6.5280	0.8841	21.9188	-6.7857	3.6256
		Dif.	4.5613	1.2651	14.3733	3.1743	2.1291





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.531	26.310	Máx.	10.4270	0.6737	32.7953	-1.5050	6.0244
		Mín.	6.1343	-0.3103	19.7127	-4.8200	3.8011
		Dif.	4.2927	0.9840	13.0826	3.3150	2.2233
53.531	26.597	Máx.	9.6899	-0.3241	29.2653	0.9126	6.0808
		Mín.	5.6941	-1.3150	17.4918	-2.4642	3.8487
		Dif.	3.9959	0.9909	11.7736	3.3768	2.2322
53.531	26.883	Máx.	8.9049	-0.8674	25.8437	3.5509	5.8788
		Mín.	5.2256	-2.0311	15.3437	-0.0002	3.7358
		Dif.	3.6793	1.1636	10.5001	3.5511	2.1429
53.531	27.170	Máx.	8.1151	-1.1169	22.6754	6.6923	5.4123
		Mín.	4.7553	-2.2647	13.3569	1.8881	3.4511
		Dif.	3.3599	1.1478	9.3185	4.8042	1.9612
53.531	27.457	Máx.	7.3703	-1.0797	19.8854	9.5274	4.6931
		Mín.	4.3121	-2.0276	11.6063	3.6313	3.0208
		Dif.	3.0582	0.9479	8.2791	5.8961	1.6723
53.531	27.743	Máx.	6.7239	-0.7781	17.5680	11.8522	3.7678
		Mín.	3.9268	-1.3723	10.1465	5.1044	2.4539
		Dif.	2.7971	0.5943	7.4215	6.7477	1.3139
53.531	28.030	Máx.	6.2205	-0.2021	15.7879	13.5050	2.6805
		Mín.	3.6242	-0.4715	9.0135	6.2082	1.7848
		Dif.	2.5963	0.2695	6.7744	7.2968	0.8958
53.531	28.317	Máx.	5.8955	0.9419	14.5843	14.3700	1.5274
		Mín.	3.4235	0.2928	8.2284	6.8701	1.0319
		Dif.	2.4721	0.6491	6.3559	7.5000	0.4955
53.531	28.603	Máx.	5.7739	2.3345	13.9749	14.3782	0.5164
		Mín.	3.3382	1.0465	7.7993	7.0452	0.0327
		Dif.	2.4356	1.2880	6.1755	7.3330	0.4837
53.531	28.890	Máx.	5.8676	3.7508	13.9579	13.5099	-0.3542
		Mín.	3.3750	1.8301	7.7235	6.7138	-1.1159
		Dif.	2.4926	1.9207	6.2344	6.7961	0.7617
53.531	29.177	Máx.	6.1739	5.0759	14.5138	11.8114	-1.0709
		Mín.	3.5320	2.5760	7.9881	5.8521	-2.3241
		Dif.	2.6419	2.4999	6.5257	5.9593	1.2532
53.531	29.463	Máx.	6.6731	6.1997	15.6040	9.3315	-1.7090
		Mín.	3.7980	3.2196	8.5696	4.5409	-3.4145
		Dif.	2.8750	2.9801	7.0344	4.7906	1.7055
53.531	29.750	Máx.	7.3282	7.0236	17.1673	6.1915	-2.2362
		Mín.	4.1521	3.7026	9.4321	2.8484	-4.3196
		Dif.	3.1761	3.3209	7.7352	3.3431	2.0833
53.531	30.037	Máx.	8.0864	7.4677	19.1160	2.5796	-2.6208
		Mín.	4.5645	3.9773	10.5240	0.8376	-4.9728
		Dif.	3.5219	3.4904	8.5919	1.7420	2.3520
53.531	30.323	Máx.	8.8825	7.4817	21.3314	-0.8779	-2.8309
		Mín.	4.9988	4.0077	11.7771	-1.7733	-5.3166
		Dif.	3.8837	3.4740	9.5543	0.8954	2.4857
53.531	30.610	Máx.	9.6464	7.0538	23.6642	-3.2991	-2.8427
		Mín.	5.4159	3.7709	13.1048	-5.3806	-5.3081
		Dif.	4.2305	3.2829	10.5594	2.0815	2.4654



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.531	30.897	Máx.	10.3142	6.1936	25.9403	-5.3496	-2.6462
		Mín.	5.7802	3.2927	14.4059	-9.0869	-4.9297
		Dif.	4.5340	2.9009	11.5345	3.7373	2.2835
53.531	31.183	Máx.	10.8386	4.9550	27.9742	-7.1332	-2.2513
		Mín.	6.0657	2.6028	15.5721	-12.2920	-4.1985
		Dif.	4.7729	2.3522	12.4022	5.1588	1.9472
53.531	31.470	Máx.	11.1921	3.4216	29.5904	-8.5138	-1.6790
		Mín.	6.2574	1.7386	16.5004	-14.7618	-3.1770
		Dif.	4.9347	1.6830	13.0900	6.2480	1.4980
53.531	31.757	Máx.	11.3628	1.6913	30.6481	-9.3846	-0.9788
		Mín.	6.3491	0.7472	17.1078	-16.3152	-1.9611
		Dif.	5.0137	0.9440	13.5403	6.9306	0.9822
53.531	32.043	Máx.	11.3451	-0.0549	31.0634	-9.6794	-0.2361
		Mín.	6.3378	-0.3877	17.3444	-16.8443	-0.6605
		Dif.	5.0073	0.3328	13.7190	7.1649	0.4244
53.531	32.330	Máx.	11.1330	-1.2408	30.8223	-9.3681	0.6738
		Mín.	6.2201	-2.0360	17.2013	-16.3324	0.3441
		Dif.	4.9130	0.7951	13.6209	6.9643	0.3297
53.531	32.617	Máx.	10.7210	-2.2147	29.9807	-8.4819	1.7495
		Mín.	5.9924	-3.7584	16.7114	-14.8414	0.9629
		Dif.	4.7287	1.5436	13.2694	6.3595	0.7866
53.531	32.903	Máx.	10.1119	-3.0671	28.6532	-7.0805	2.5512
		Mín.	5.6556	-5.2584	15.9412	-12.5192	1.4299
		Dif.	4.4563	2.1913	12.7120	5.4387	1.1214
53.531	33.190	Máx.	9.3267	-3.7411	26.9909	-5.3130	3.0121
		Mín.	5.2207	-6.4379	14.9788	-9.5393	1.7057
		Dif.	4.1060	2.6968	12.0121	4.2263	1.3064
53.531	33.477	Máx.	8.4096	-4.1904	25.1580	-3.3143	3.1131
		Mín.	4.7114	-7.2184	13.9196	-6.1329	1.7594
		Dif.	3.6982	3.0279	11.2384	2.8186	1.3537
53.531	33.763	Máx.	7.4233	-4.3768	23.3114	-1.2259	2.8549
		Mín.	4.1623	-7.5549	12.8541	-2.5460	1.6078
		Dif.	3.2609	3.1781	10.4572	1.3202	1.2471
53.531	34.050	Máx.	6.4388	-4.2982	21.5877	1.0910	2.2735
		Mín.	3.6127	-7.4245	11.8610	0.6675	1.2754
		Dif.	2.8261	3.1263	9.7267	0.4235	0.9982
53.531	34.337	Máx.	5.5245	-3.9626	20.0982	4.2995	1.4341
		Mín.	3.1003	-6.8411	11.0038	2.5549	0.7874
		Dif.	2.4242	2.8784	9.0944	1.7446	0.6467
53.531	34.623	Máx.	4.7380	-3.3891	18.9285	7.0475	0.4123
		Mín.	2.6573	-5.8512	10.3314	4.1691	0.1845
		Dif.	2.0806	2.4621	8.5970	2.8784	0.2278
53.531	34.910	Máx.	4.1244	-2.6125	18.1413	9.1609	-0.3993
		Mín.	2.3092	-4.5265	9.8795	5.4074	-0.7612
		Dif.	1.8152	1.9140	8.2618	3.7535	0.3618
53.531	35.197	Máx.	3.7189	-1.6958	17.7807	10.5197	-1.0625
		Mín.	2.0758	-2.9515	9.6727	6.1999	-1.9125
		Dif.	1.6430	1.2556	8.1080	4.3198	0.8500



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.531	35.483	Máx.	3.5477	-0.6968	17.8737	11.0405	-1.6923
		Mín.	1.9725	-1.2369	9.7271	6.5105	-2.9966
		Dif.	1.5753	0.5401	8.1466	4.5300	1.3042
53.531	35.770	Máx.	3.6272	0.5280	18.4319	10.6969	-2.2381
		Mín.	2.0087	0.2635	10.0493	6.3102	-3.9377
		Dif.	1.6185	0.2644	8.3826	4.3867	1.6995
53.531	36.057	Máx.	3.9603	2.1598	19.4503	9.5093	-2.6500
		Mín.	2.1869	1.2045	10.6369	5.6030	-4.6694
		Dif.	1.7734	0.9553	8.8133	3.9063	2.0194
53.531	36.343	Máx.	4.5325	3.5566	20.9020	7.5387	-2.9043
		Mín.	2.4995	2.0136	11.4749	4.4478	-5.1230
		Dif.	2.0330	1.5430	9.4271	3.0909	2.2187
53.531	36.630	Máx.	5.3076	4.6035	22.7304	4.9153	-2.9737
		Mín.	2.9267	2.6256	12.5310	2.9209	-5.2490
		Dif.	2.3809	1.9778	10.1994	1.9943	2.2753
53.531	36.917	Máx.	6.2288	5.2110	24.8378	1.8315	-2.8397
		Mín.	3.4373	2.9896	13.7492	1.1342	-5.0139
		Dif.	2.7915	2.2214	11.0886	0.6973	2.1742
53.531	37.203	Máx.	7.2258	5.3294	27.0786	-0.6608	-2.4958
		Mín.	3.9926	3.0770	15.0453	-1.5270	-4.4053
		Dif.	3.2332	2.2524	12.0334	0.8662	1.9095
53.531	37.490	Máx.	8.2228	4.9613	29.2614	-2.5344	-1.9501
		Mín.	4.5506	2.8826	16.3079	-4.7235	-3.4375
		Dif.	3.6722	2.0788	12.9535	2.1891	1.4874
53.531	37.777	Máx.	9.1473	4.1565	31.1641	-4.1680	-1.2096
		Mín.	5.0711	2.4320	17.4079	-7.5350	-2.1690
		Dif.	4.0762	1.7244	13.7562	3.3669	0.9594
53.531	38.063	Máx.	9.9349	2.9939	32.5647	-5.4157	-0.3419
		Mín.	5.5178	1.7806	18.2160	-9.6618	-0.6831
		Dif.	4.4171	1.2133	14.3488	4.2461	0.3412
53.531	38.350	Máx.	10.5312	1.5742	33.2779	-6.1451	1.0460
		Mín.	5.8598	0.9858	18.6244	-10.8719	0.4300
		Dif.	4.6715	0.5883	14.6535	4.7268	0.6160
53.531	38.637	Máx.	10.8930	0.2104	33.1896	-6.2602	2.6465
		Mín.	6.0718	-0.0797	18.5674	-11.0250	1.3530
		Dif.	4.8211	0.2901	14.6222	4.7648	1.2935
53.531	38.923	Máx.	10.9909	-0.7546	32.2777	-5.7277	4.0903
		Mín.	6.1369	-1.6436	18.0333	-10.0809	2.1923
		Dif.	4.8540	0.8890	14.2444	4.3533	1.8979
53.531	39.210	Máx.	10.8156	-1.6204	30.6166	-4.6050	5.2586
		Mín.	6.0493	-3.1965	17.0669	-8.0871	2.8775
		Dif.	4.7663	1.5761	13.5497	3.4821	2.3811
53.531	39.497	Máx.	10.3852	-2.3824	28.3637	-2.9863	6.0675
		Mín.	5.8189	-4.5612	15.7612	-5.2010	3.3579
		Dif.	4.5663	2.1788	12.6025	2.2146	2.7096
53.531	39.783	Máx.	9.7479	-2.9729	25.7321	-1.0100	6.4885
		Mín.	5.4728	-5.6177	14.2414	-1.6799	3.5867
		Dif.	4.2752	2.6449	11.4907	0.6699	2.9018



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.531	40.070	Máx.	8.9753	-3.3350	22.9558	2.3714	6.5075
		Mín.	5.0513	-6.2661	12.6438	0.9627	3.5864
		Dif.	3.9241	2.9310	10.3119	1.4087	2.9211
53.531	40.357	Máx.	8.1503	-3.4170	20.2577	6.3237	6.1558
		Mín.	4.6009	-6.4555	11.0981	3.1961	3.3771
		Dif.	3.5494	3.0385	9.1596	3.1277	2.7787
53.531	40.643	Máx.	7.3542	-3.2280	17.8269	10.0460	5.4921
		Mín.	4.1673	-6.1668	9.7134	5.3014	2.9794
		Dif.	3.1868	2.9387	8.1136	4.7446	2.5127
53.531	40.930	Máx.	6.6571	-2.7938	15.8087	13.3193	4.5777
		Mín.	3.7901	-5.4371	8.5734	7.0853	2.4304
		Dif.	2.8671	2.6433	7.2354	6.2340	2.1473
53.531	41.217	Máx.	6.1140	-2.1610	14.3049	15.9192	3.4710
		Mín.	3.4999	-4.3442	7.7368	8.4785	1.7754
		Dif.	2.6142	2.1833	6.5681	7.4407	1.6956
53.531	41.503	Máx.	5.7640	-1.3910	13.3802	17.7111	2.2333
		Mín.	3.3189	-2.9922	7.2412	9.3878	1.0492
		Dif.	2.4452	1.6012	6.1390	8.3233	1.1841
53.531	41.790	Máx.	5.6315	-0.5536	13.0701	18.6194	0.9214
		Mín.	3.2611	-1.4994	7.1079	9.7480	0.2840
		Dif.	2.3704	0.9458	5.9622	8.8714	0.6374
53.531	42.077	Máx.	5.7269	0.3489	13.3873	18.5942	-0.2472
		Mín.	3.3329	-0.0603	7.3455	9.5699	-0.6571
		Dif.	2.3940	0.4091	6.0419	9.0243	0.4100
53.531	42.363	Máx.	6.0479	1.4892	14.3255	17.6533	-1.1716
		Mín.	3.5335	0.9045	7.9519	8.8680	-1.7586
		Dif.	2.5144	0.5847	6.3736	8.7853	0.5870
53.531	42.650	Máx.	6.5795	2.6445	15.8597	15.8639	-1.8788
		Mín.	3.8551	1.5463	8.9149	7.6860	-2.9818
		Dif.	2.7245	1.0982	6.9448	8.1779	1.1029
53.531	42.937	Máx.	7.2940	3.4750	17.9452	13.3421	-2.5133
		Mín.	4.2824	1.9628	10.2108	6.0964	-4.0741
		Dif.	3.0116	1.5122	7.7344	7.2457	1.5608
53.531	43.223	Máx.	8.1511	3.8842	20.5140	10.2510	-3.0474
		Mín.	4.7930	2.1096	11.8022	4.1997	-4.9880
		Dif.	3.3581	1.7746	8.7118	6.0513	1.9406
53.531	43.510	Máx.	9.0980	3.8011	23.4724	6.7967	-3.4559
		Mín.	5.3563	1.9569	13.6360	2.1220	-5.6810
		Dif.	3.7417	1.8442	9.8364	4.6747	2.2251
53.531	43.797	Máx.	10.0722	3.1929	26.7017	3.2191	-3.7206
		Mín.	5.9353	1.4850	15.6433	0.0096	-6.1234
		Dif.	4.1368	1.7080	11.0584	3.2095	2.4028
53.531	44.083	Máx.	11.0046	2.0695	30.0653	0.3736	-3.8354
		Mín.	6.4876	0.6876	17.7430	-2.5800	-6.3080
		Dif.	4.5170	1.3818	12.3222	2.9536	2.4726
53.531	44.370	Máx.	11.8196	0.5842	33.4253	-2.0713	-3.7955
		Mín.	6.9649	-0.5387	19.8522	-4.9105	-6.2756
		Dif.	4.8547	1.1229	13.5731	2.8391	2.4802



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.531	44.657	Máx.	12.4366	-1.0054	36.6727	-4.0483	-3.6725
		Mín.	7.3170	-2.4292	21.9050	-6.6957	-6.0926
		Dif.	5.1196	1.4238	14.7677	2.6474	2.4201
53.531	44.943	Máx.	12.8717	-3.2139	39.7541	-5.3833	-3.5697
		Mín.	7.5814	-5.0001	23.8693	-7.7464	-5.9160
		Dif.	5.2903	1.7862	15.8848	2.3631	2.3462
53.531	45.065	Máx.	12.8717	-4.5347	39.7541	-5.1064	-3.5477
		Mín.	7.5814	-6.5222	23.8693	-7.1368	-5.8793
		Dif.	5.2903	1.9876	15.8848	2.0304	2.3316
53.738	24.440	Máx.	10.0173	11.4819	17.7138	-0.0180	1.7111
		Mín.	6.0186	8.2191	10.8570	-0.0786	1.0731
		Dif.	3.9987	3.2628	6.8568	0.0606	0.6380
53.738	24.690	Máx.	10.0173	11.0539	17.7138	-2.9501	1.8960
		Mín.	6.0186	7.8575	10.8570	-4.0778	1.1819
		Dif.	3.9987	3.1964	6.8568	1.1277	0.7141
53.738	24.867	Máx.	10.0173	10.6259	17.7138	-5.0305	2.4470
		Mín.	6.0186	7.4960	10.8570	-7.0177	1.5164
		Dif.	3.9987	3.1299	6.8568	1.9871	0.9305
53.738	45.415	Máx.	12.6132	-6.6291	15.5266	-5.1785	-2.1988
		Mín.	7.5683	-9.5269	9.3692	-7.3412	-3.6803
		Dif.	5.0449	2.8978	6.1574	2.1627	1.4815
53.738	45.440	Máx.	12.6132	-7.1658	15.5266	-4.3804	-1.5236
		Mín.	7.5683	-10.2768	9.3692	-6.1951	-2.5557
		Dif.	5.0449	3.1110	6.1574	1.8148	1.0320
53.738	45.690	Máx.	8.9422	-7.7860	16.1096	-2.7900	-1.1859
		Mín.	5.2946	-11.0286	9.7517	-3.9152	-1.9827
		Dif.	3.6476	3.2425	6.3578	1.1253	0.7968
53.738	45.940	Máx.	9.0153	-8.1122	16.5416	-1.0762	-1.0364
		Mín.	5.3699	-11.3261	10.0376	-1.5056	-1.7313
		Dif.	3.6454	3.2139	6.5041	0.4294	0.6949
53.738	45.940	Máx.	9.0153	-8.3547	16.5416	-0.1460	-0.9709
		Mín.	5.3699	-11.6218	10.0376	-0.2079	-1.6216
		Dif.	3.6454	3.2670	6.5041	0.0619	0.6507
53.818	25.167	Máx.	19.9265	8.0521	38.9280	-4.9719	6.6336
		Mín.	11.9378	5.7765	23.6548	-6.9085	4.1806
		Dif.	7.9887	2.2756	15.2733	1.9366	2.4531
53.818	25.450	Máx.	19.9265	6.5048	38.9280	-6.5861	7.2278
		Mín.	11.9378	4.4862	23.6548	-9.2114	4.5493
		Dif.	7.9887	2.0186	15.2733	2.6252	2.6786
53.818	25.737	Máx.	17.9840	3.7254	36.0328	-5.7120	7.8962
		Mín.	10.7013	2.1161	21.8148	-8.6753	4.9600
		Dif.	7.2826	1.6093	14.2181	2.9633	2.9362
53.818	26.023	Máx.	16.8482	1.5000	32.7872	-4.0108	8.4692
		Mín.	10.0043	0.2432	19.7581	-7.2109	5.3190
		Dif.	6.8439	1.2568	13.0291	3.2001	3.1502
53.818	26.310	Máx.	15.7207	-0.1731	29.3050	-1.6952	8.8304
		Mín.	9.3206	-1.2894	17.5605	-5.0302	5.5529
		Dif.	6.4001	1.1163	11.7445	3.3349	3.2775



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.818	26.597	Máx.	14.4737	-1.1137	25.7424	1.0193	8.8622
		Mín.	8.5668	-2.6351	15.3211	-2.3663	5.5881
		Dif.	5.9070	1.5214	10.4213	3.3856	3.2741
53.818	26.883	Máx.	13.1458	-1.6767	22.2805	4.1051	8.5091
		Mín.	7.7672	-3.3929	13.1530	0.3150	5.3868
		Dif.	5.3786	1.7163	9.1276	3.7901	3.1224
53.818	27.170	Máx.	11.8192	-1.8775	19.0904	7.6427	7.7825
		Mín.	6.9718	-3.5533	11.1606	2.4407	4.9386
		Dif.	4.8475	1.6757	7.9298	5.2020	2.8439
53.818	27.457	Máx.	10.5813	-1.7422	16.3053	10.8198	6.7181
		Mín.	6.2310	-3.1547	9.4231	4.3876	4.2907
		Dif.	4.3504	1.4125	6.8822	6.4322	2.4273
53.818	27.743	Máx.	9.5208	-1.3081	14.0110	13.4157	5.3950
		Mín.	5.5953	-2.2761	7.9883	6.0219	3.4617
		Dif.	3.9255	0.9680	6.0227	7.3938	1.9332
53.818	28.030	Máx.	8.6986	-0.6175	12.2609	15.2632	3.8659
		Mín.	5.0979	-1.0357	6.8846	7.2417	2.5214
		Dif.	3.6007	0.4181	5.3763	8.0215	1.3445
53.818	28.317	Máx.	8.1636	0.6149	11.0844	16.2438	2.2157
		Mín.	4.7659	0.0709	6.1263	7.9734	1.5116
		Dif.	3.3977	0.5440	4.9581	8.2705	0.7040
53.818	28.603	Máx.	7.9502	2.3250	10.4919	16.2868	0.8027
		Mín.	4.6184	1.0083	5.7171	8.1715	0.1968
		Dif.	3.3318	1.3167	4.7747	8.1153	0.6060
53.818	28.890	Máx.	8.0743	4.0664	10.4796	15.3781	-0.4100
		Mín.	4.6639	1.9801	5.6527	7.8018	-1.3417
		Dif.	3.4104	2.0863	4.8269	7.5763	0.9318
53.818	29.177	Máx.	8.5320	5.7116	11.0321	13.5463	-1.3875
		Mín.	4.8999	2.9116	5.9224	6.8616	-2.9881
		Dif.	3.6321	2.7999	5.1097	6.6846	1.6007
53.818	29.463	Máx.	9.2981	7.1345	12.1212	10.8408	-2.2761
		Mín.	5.3114	3.7294	6.5089	5.4201	-4.4754
		Dif.	3.9867	3.4052	5.6123	5.4207	2.1993
53.818	29.750	Máx.	10.3238	8.2162	13.7014	7.3795	-3.0182
		Mín.	5.8703	4.3637	7.3854	3.5438	-5.7273
		Dif.	4.4534	3.8525	6.3160	3.8357	2.7091
53.818	30.037	Máx.	11.5354	8.8515	15.7019	3.3603	-3.5654
		Mín.	6.5349	4.7528	8.5108	1.2836	-6.6561
		Dif.	5.0005	4.0987	7.1911	2.0767	3.0907
53.818	30.323	Máx.	12.8364	8.9696	18.0177	-0.6519	-3.8782
		Mín.	7.2506	4.8348	9.8251	-1.5531	-7.1728
		Dif.	5.5858	4.1348	8.1927	0.9012	3.2946
53.818	30.610	Máx.	14.1150	8.5254	20.5034	-3.4098	-3.9178
		Mín.	7.9548	4.5894	11.2445	-5.6666	-7.2073
		Dif.	6.1602	3.9360	9.2589	2.2568	3.2895
53.818	30.897	Máx.	15.2607	7.5211	22.9727	-5.7797	-3.6626
		Mín.	8.5858	4.0314	12.6612	-9.9267	-6.7210
		Dif.	6.6749	3.4897	10.3114	4.1470	3.0585





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.818	31.183	Máx.	16.1854	6.0172	25.2111	-7.8560	-3.1186
		Mín.	9.0948	3.1944	13.9501	-13.6330	-5.7249
		Dif.	7.0906	2.8229	11.2610	5.7770	2.6063
53.818	31.470	Máx.	16.8349	4.1237	27.0036	-9.4672	-2.3056
		Mín.	9.4521	2.1226	14.9844	-16.4894	-4.3035
		Dif.	7.3828	2.0011	12.0192	7.0222	1.9979
53.818	31.757	Máx.	17.1841	1.9690	28.1710	-10.4755	-1.3113
		Mín.	9.6441	0.8852	15.6582	-18.2629	-2.5826
		Dif.	7.5400	1.0838	12.5128	7.7875	1.2712
53.818	32.043	Máx.	17.2214	-0.1939	28.6064	-10.7942	-0.2510
		Mín.	9.6643	-0.5476	15.9074	-18.8161	-0.7321
		Dif.	7.5571	0.3537	12.6990	8.0219	0.4811
53.818	32.330	Máx.	16.9367	-1.5829	28.2959	-10.3717	1.1520
		Mín.	9.5070	-2.6779	15.7234	-18.1418	0.5966
		Dif.	7.4298	1.0950	12.5725	7.7701	0.5554
53.818	32.617	Máx.	16.3226	-2.7855	27.3190	-9.2926	2.6766
		Mín.	9.1673	-4.7963	15.1529	-16.3047	1.4768
		Dif.	7.1553	2.0107	12.1661	7.0121	1.1998
53.818	32.903	Máx.	15.3884	-3.8203	25.8281	-7.6175	3.8038
		Mín.	8.6495	-6.6077	14.2856	-13.5165	2.1373
		Dif.	6.7389	2.7874	11.5425	5.8990	1.6665
53.818	33.190	Máx.	14.1759	-4.6144	24.0142	-5.5400	4.4507
		Mín.	7.9755	-7.9867	13.2336	-10.0031	2.5275
		Dif.	6.2004	3.3723	10.7806	4.4631	1.9232
53.818	33.477	Máx.	12.7623	-5.1026	22.0716	-3.2290	4.6036
		Mín.	7.1875	-8.8487	12.1099	-6.0532	2.6137
		Dif.	5.5748	3.7462	9.9617	2.8243	1.9900
53.818	33.763	Máx.	11.2508	-5.2653	20.1732	-0.8536	4.2775
		Mín.	6.3425	-9.1413	11.0144	-1.9618	2.4248
		Dif.	4.9083	3.8760	9.1588	1.1083	1.8527
53.818	34.050	Máx.	9.7505	-5.1044	18.4585	2.1050	3.5308
		Mín.	5.5010	-8.8601	10.0271	1.2442	1.9985
		Dif.	4.2495	3.7558	8.4314	0.8609	1.5323
53.818	34.337	Máx.	8.3620	-4.6390	17.0328	5.6620	2.4595
		Mín.	4.7192	-8.0419	9.2079	3.3238	1.3596
		Dif.	3.6427	3.4029	7.8249	2.3383	1.0999
53.818	34.623	Máx.	7.1693	-3.8958	15.9714	8.6241	1.1451
		Mín.	4.0445	-6.7587	8.5991	5.0668	0.5854
		Dif.	3.1247	2.8629	7.3723	3.5573	0.5597
53.818	34.910	Máx.	6.2395	-2.9261	15.3247	10.8401	-0.1570
		Mín.	3.5151	-5.0979	8.2290	6.3593	-0.3821
		Dif.	2.7244	2.1718	7.0957	4.4808	0.2251
53.818	35.197	Máx.	5.6255	-1.8014	15.1231	12.1841	-1.0236
		Mín.	3.1613	-3.1589	8.1142	7.1428	-1.8838
		Dif.	2.4643	1.3575	7.0089	5.0413	0.8603
53.818	35.483	Máx.	5.3681	-0.5908	15.3802	12.5791	-1.8635
		Mín.	3.0067	-1.0627	8.2626	7.3814	-3.3316
		Dif.	2.3614	0.4719	7.1175	5.1977	1.4681



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.818	35.770	Máx.	5.4943	1.0902	16.0956	12.0043	-2.6247
		Mín.	3.0673	0.5738	8.6743	7.0515	-4.6308
		Dif.	2.4271	0.5163	7.4213	4.9529	2.0061
53.818	36.057	Máx.	6.0132	3.0887	17.2557	10.4942	-3.2474
		Mín.	3.3487	1.7211	9.3418	6.1531	-5.7030
		Dif.	2.6645	1.3676	7.9139	4.3411	2.4556
53.818	36.343	Máx.	6.9075	4.8146	18.8307	8.1144	-3.6827
		Mín.	3.8422	2.7158	10.2489	4.7579	-6.4699
		Dif.	3.0653	2.0988	8.5818	3.3565	2.7872
53.818	36.630	Máx.	8.1262	6.1246	20.7665	5.0078	-3.8980
		Mín.	4.5195	3.4766	11.3655	2.9498	-6.8494
		Dif.	3.6067	2.6480	9.4010	2.0580	2.9514
53.818	36.917	Máx.	9.5804	6.8973	22.9712	1.4019	-3.8551
		Mín.	5.3310	3.9346	12.6395	0.8519	-6.7732
		Dif.	4.2494	2.9627	10.3317	0.5500	2.9180
53.818	37.203	Máx.	11.1504	7.0531	25.3021	-1.2178	-3.5247
		Mín.	6.2099	4.0447	13.9888	-2.5642	-6.1891
		Dif.	4.9405	3.0084	11.3133	1.3464	2.6644
53.818	37.490	Máx.	12.7010	6.5730	27.5611	-3.4151	-2.8871
		Mín.	7.0808	3.7928	15.2981	-6.2927	-5.0820
		Dif.	5.6201	2.7802	12.2629	2.8775	2.1949
53.818	37.777	Máx.	14.1041	5.5108	29.5073	-5.3119	-1.9509
		Mín.	7.8722	3.1914	16.4265	-9.5644	-3.4876
		Dif.	6.2319	2.3194	13.0807	4.2525	1.5367
53.818	38.063	Máx.	15.2586	3.9592	30.8909	-6.7386	-0.7896
		Mín.	8.5272	2.3146	17.2275	-12.0107	-1.4888
		Dif.	6.7314	1.6445	13.6634	5.2720	0.6992
53.818	38.350	Máx.	16.0948	2.0549	31.5016	-7.5365	0.8753
		Mín.	9.0061	1.2412	17.5778	-13.3458	0.3062
		Dif.	7.0888	0.8138	13.9238	5.8093	0.5691
53.818	38.637	Máx.	16.5646	0.1816	31.2153	-7.6036	3.1546
		Mín.	9.2811	-0.1364	17.4051	-13.3969	1.6226
		Dif.	7.2835	0.3180	13.8102	5.7933	1.5320
53.818	38.923	Máx.	16.6323	-1.0765	30.0245	-6.8827	5.2442
		Mín.	9.3315	-2.2254	16.7064	-12.1467	2.8385
		Dif.	7.3009	1.1489	13.3181	5.2640	2.4057
53.818	39.210	Máx.	16.2808	-2.1948	28.0409	-5.4735	6.9481
		Mín.	9.1469	-4.2283	15.5487	-9.6717	3.8380
		Dif.	7.1339	2.0334	12.4922	4.1982	3.1101
53.818	39.497	Máx.	15.5292	-3.1412	25.4706	-3.5083	8.1266
		Mín.	8.7378	-5.9222	14.0542	-6.1936	4.5370
		Dif.	6.7914	2.7809	11.4164	2.6853	3.5896
53.818	39.783	Máx.	14.4475	-3.8318	22.5703	-1.1677	8.7296
		Mín.	8.1433	-7.1586	12.3744	-2.0234	4.8680
		Dif.	6.3041	3.3269	10.1960	0.8557	3.8617
53.818	40.070	Máx.	13.1514	-4.2089	19.6006	2.6411	8.7435
		Mín.	7.4285	-7.8355	10.6614	1.1030	4.8619
		Dif.	5.7229	3.6265	8.9392	1.5382	3.8816



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.818	40.357	Máx.	11.7807	-4.2372	16.7887	7.1202	8.2254
		Mín.	6.6720	-7.9197	9.0472	3.6459	4.5535
		Dif.	5.1087	3.6825	7.7415	3.4743	3.6719
53.818	40.643	Máx.	10.4731	-3.9293	14.3109	11.2719	7.2778
		Mín.	5.9517	-7.4337	7.6327	6.0063	3.9709
		Dif.	4.5213	3.5044	6.6782	5.2656	3.3069
53.818	40.930	Máx.	9.3425	-3.3406	12.2898	14.8747	5.9851
		Mín.	5.3323	-6.4419	6.4879	7.9822	3.1950
		Dif.	4.0102	3.1013	5.8019	6.8925	2.7900
53.818	41.217	Máx.	8.4723	-2.5331	10.8030	17.7077	4.4423
		Mín.	4.8609	-5.0491	5.6567	9.5087	2.2804
		Dif.	3.6114	2.5161	5.1463	8.1990	2.1619
53.818	41.503	Máx.	7.9171	-1.5784	9.8943	19.6356	2.7352
		Mín.	4.5689	-3.3784	5.1642	10.5143	1.2754
		Dif.	3.3482	1.8000	4.7301	9.1214	1.4598
53.818	41.790	Máx.	7.7076	-0.5529	9.5841	20.6085	0.9389
		Mín.	4.4745	-1.5606	5.0227	10.9094	0.2226
		Dif.	3.2331	1.0076	4.5614	9.6991	0.7163
53.818	42.077	Máx.	7.8551	0.5966	9.8771	20.5746	-0.6045
		Mín.	4.5846	0.1414	5.2360	10.7225	-1.1156
		Dif.	3.2705	0.4552	4.6411	9.8521	0.5111
53.818	42.363	Máx.	8.3545	2.0813	10.7660	19.5530	-1.7893
		Mín.	4.8974	1.2452	5.8017	9.9705	-2.7107
		Dif.	3.4571	0.8361	4.9643	9.5826	0.9214
53.818	42.650	Máx.	9.1844	3.5278	12.2317	17.6109	-2.7680
		Mín.	5.4017	2.0633	6.7112	8.6963	-4.3834
		Dif.	3.7827	1.4646	5.5206	8.9145	1.6154
53.818	42.937	Máx.	10.3065	4.6178	14.2399	14.8632	-3.6514
		Mín.	6.0766	2.6356	7.9474	6.9717	-5.8855
		Dif.	4.2299	1.9822	6.2925	7.8915	2.2341
53.818	43.223	Máx.	11.6631	5.2350	16.7353	11.4753	-4.4005
		Mín.	6.8897	2.9056	9.4813	4.8981	-7.1500
		Dif.	4.7734	2.3294	7.2540	6.5772	2.7494
53.818	43.510	Máx.	13.1751	5.2799	19.6354	7.6635	-4.9774
		Mín.	7.7956	2.8302	11.2676	2.6075	-8.1128
		Dif.	5.3795	2.4497	8.3678	5.0560	3.1354
53.818	43.797	Máx.	14.7442	4.6896	22.8253	3.6920	-5.3507
		Mín.	8.7362	2.3703	13.2408	0.2608	-8.7229
		Dif.	6.0080	2.3192	9.5845	3.4312	3.3722
53.818	44.083	Máx.	16.2629	3.4411	26.1591	0.4398	-5.4923
		Mín.	9.6463	1.5029	15.3151	-2.5373	-8.9676
		Dif.	6.6165	1.9382	10.8439	2.9772	3.4753
53.818	44.370	Máx.	17.6274	1.5592	29.4718	-2.2524	-5.4163
		Mín.	10.4630	0.2118	17.3910	-5.1130	-8.8774
		Dif.	7.1644	1.3474	12.0808	2.8606	3.4611
53.818	44.657	Máx.	18.7590	-0.4489	32.6015	-4.3500	-5.1988
		Mín.	11.1420	-1.9146	19.3674	-7.0002	-8.5405
		Dif.	7.6170	1.4657	13.2341	2.6501	3.3417



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
53.818	44.943	Máx.	19.6128	-2.8834	35.4091	-5.5979	-4.9451
		Mín.	11.6821	-4.7040	21.1522	-7.9621	-8.1259
		Dif.	7.9307	1.8206	14.2569	2.3641	3.1808
53.818	45.065	Máx.	19.6128	-4.2623	35.4091	-5.2183	-4.8593
		Mín.	11.6821	-6.2577	21.1522	-7.3787	-7.9875
		Dif.	7.9307	1.9953	14.2569	2.1604	3.1281
53.988	24.440	Máx.	13.9258	11.6489	15.6381	-0.0629	2.1257
		Mín.	8.4641	8.2956	9.5699	-0.1246	1.3347
		Dif.	5.4617	3.3533	6.0682	0.0617	0.7910
53.988	24.690	Máx.	13.9258	11.1541	15.6381	-3.0585	2.4194
		Mín.	8.4641	7.8951	9.5699	-4.2718	1.5150
		Dif.	5.4617	3.2590	6.0682	1.2133	0.9045
53.988	24.867	Máx.	13.9258	10.6593	15.6381	-5.1840	3.1755
		Mín.	8.4641	7.4946	9.5699	-7.2965	1.9810
		Dif.	5.4617	3.1646	6.0682	2.1125	1.1945
53.988	45.415	Máx.	16.6407	-6.4112	13.5377	-5.4134	-2.7744
		Mín.	10.0645	-9.2258	8.1310	-7.7731	-4.5825
		Dif.	6.5762	2.8146	5.4068	2.3597	1.8081
53.988	45.440	Máx.	16.6407	-6.9664	13.5377	-4.6183	-1.9125
		Mín.	10.0645	-10.0054	8.1310	-6.6214	-3.1615
		Dif.	6.5762	3.0390	5.4068	2.0031	1.2490
53.988	45.690	Máx.	12.2938	-7.6844	13.9805	-2.9996	-1.4127
		Mín.	7.3579	-10.9145	8.4301	-4.2772	-2.3352
		Dif.	4.9359	3.2301	5.5504	1.2776	0.9225
53.988	45.940	Máx.	12.1727	-8.1866	14.2032	-1.1911	-1.1932
		Mín.	7.3092	-11.4869	8.5869	-1.6980	-1.9729
		Dif.	4.8635	3.3003	5.6163	0.5068	0.7797
53.988	45.940	Máx.	12.1727	-8.5260	14.2032	-0.1831	-1.1141
		Mín.	7.3092	-11.9300	8.5869	-0.2678	-1.8420
		Dif.	4.8635	3.4040	5.6163	0.0847	0.7279
54.105	25.167	Máx.	27.4370	8.0921	33.3771	-5.3076	8.3037
		Mín.	16.5221	5.7673	20.2311	-7.4827	5.2113
		Dif.	10.9149	2.3249	13.1460	2.1751	3.0925
54.105	25.450	Máx.	27.4370	6.3021	33.3771	-7.0713	9.1804
		Mín.	16.5221	4.2978	20.2311	-9.9041	5.7592
		Dif.	10.9149	2.0043	13.1460	2.8328	3.4213
54.105	25.737	Máx.	24.7993	3.0511	30.8418	-6.4266	10.2439
		Mín.	14.8418	1.4698	18.6205	-9.4253	6.4217
		Dif.	9.9574	1.5813	12.2213	2.9987	3.8222
54.105	26.023	Máx.	23.0699	0.3611	27.7667	-4.5897	11.1098
		Mín.	13.7635	-0.8422	16.6714	-7.8252	6.9652
		Dif.	9.3064	1.2033	11.0953	3.2355	4.1446
54.105	26.310	Máx.	21.3084	-1.2728	24.3259	-1.9453	11.6275
		Mín.	12.6803	-3.0968	14.5008	-5.3020	7.2981
		Dif.	8.6281	1.8241	9.8251	3.3567	4.3295
54.105	26.597	Máx.	19.3674	-2.3379	20.7524	1.2065	11.6544
		Mín.	11.4975	-4.6680	12.2585	-2.1822	7.3327
		Dif.	7.8699	2.3301	8.4939	3.3887	4.3217



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.105	26.883	Máx.	17.3287	-2.8962	17.2886	4.9337	11.1394
		Mín.	10.2653	-5.4358	10.0967	0.7950	7.0337
		Dif.	7.0633	2.5396	7.1919	4.1387	4.1057
54.105	27.170	Máx.	15.3483	-2.9884	14.1391	8.9995	10.1275
		Mín.	9.0632	-5.4301	8.1408	3.2378	6.4055
		Dif.	6.2851	2.4416	5.9983	5.7617	3.7220
54.105	27.457	Máx.	13.5525	-2.6856	11.4430	12.6056	8.7047
		Mín.	7.9729	-4.7565	6.4723	5.4399	5.5125
		Dif.	5.5796	2.0709	4.9707	7.1656	3.1922
54.105	27.743	Máx.	12.0314	-2.0500	9.2548	15.5252	6.9696
		Mín.	7.0562	-3.5448	5.1172	7.2662	4.4270
		Dif.	4.9752	1.4948	4.1376	8.2590	2.5426
54.105	28.030	Máx.	10.8491	-1.1324	7.6081	17.5960	5.0026
		Mín.	6.3462	-1.9142	4.0912	8.6186	3.2187
		Dif.	4.5029	0.7818	3.5169	8.9774	1.7839
54.105	28.317	Máx.	10.0718	0.2057	6.5143	18.7023	2.8902
		Mín.	5.8794	-0.2854	3.3973	9.4255	1.9381
		Dif.	4.1924	0.4911	3.1169	9.2768	0.9521
54.105	28.603	Máx.	9.7429	2.3029	5.9701	18.7760	1.0648
		Mín.	5.6791	0.9510	3.0308	9.6435	0.3510
		Dif.	4.0638	1.3519	2.9394	9.1326	0.7139
54.105	28.890	Máx.	9.8944	4.4863	5.9666	17.8108	-0.4720
		Mín.	5.7327	2.1792	2.9837	9.2259	-1.5646
		Dif.	4.1617	2.3071	2.9829	8.5849	1.0926
54.105	29.177	Máx.	10.5176	6.5708	6.4931	15.8176	-1.7021
		Mín.	6.0468	3.3654	3.2481	8.1889	-3.6370
		Dif.	4.4708	3.2055	3.2449	7.6287	1.9349
54.105	29.463	Máx.	11.5845	8.4158	7.5368	12.8409	-2.8302
		Mín.	6.6098	4.4279	3.8159	6.5885	-5.5285
		Dif.	4.9747	3.9880	3.7209	6.2524	2.6983
54.105	29.750	Máx.	13.0370	9.8785	9.0764	8.9898	-3.8016
		Mín.	7.3999	5.2844	4.6743	4.4809	-7.1416
		Dif.	5.6371	4.5941	4.4021	4.5089	3.3400
54.105	30.037	Máx.	14.7879	10.8193	11.0704	4.4575	-4.5371
		Mín.	8.3684	5.8543	5.7999	1.9112	-8.3773
		Dif.	6.4195	4.9650	5.2706	2.5463	3.8402
54.105	30.323	Máx.	16.7125	11.1299	13.4419	-0.2902	-4.9788
		Mín.	9.4458	6.0408	7.1493	-1.2017	-9.1144
		Dif.	7.2667	5.0891	6.2926	0.9116	4.1357
54.105	30.610	Máx.	18.6571	10.7118	16.0620	-3.5186	-5.0728
		Mín.	10.5342	5.8104	8.6499	-5.9755	-9.2402
		Dif.	8.1230	4.9013	7.4122	2.4569	4.1675
54.105	30.897	Máx.	20.4485	9.5368	18.7392	-6.3304	-4.7764
		Mín.	11.5252	5.1579	10.1913	-11.0033	-8.6785
		Dif.	8.9233	4.3789	8.5479	4.6730	3.9021
54.105	31.183	Máx.	21.9261	7.6631	21.2230	-8.8235	-4.0830
		Mín.	12.3427	4.1153	11.6277	-15.4241	-7.4176
		Dif.	9.5834	3.5479	9.5953	6.6006	3.3345



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.105	31.470	Máx.	22.9859	5.2366	23.2381	-10.7698	-3.0050
		Mín.	12.9295	2.7349	12.7965	-18.8433	-5.5576
		Dif.	10.0564	2.5017	10.4416	8.0735	2.5527
54.105	31.757	Máx.	23.5782	2.4370	24.5431	-11.9804	-1.6737
		Mín.	13.2582	1.1228	13.5542	-20.9412	-3.2611
		Dif.	10.3200	1.3142	10.9890	8.9608	1.5874
54.105	32.043	Máx.	23.6821	-0.3564	24.9923	-12.3164	-0.2466
		Mín.	13.3168	-0.7579	13.8129	-21.5417	-0.7779
		Dif.	10.3653	0.4015	11.1794	9.2254	0.5313
54.105	32.330	Máx.	23.2824	-2.0793	24.5732	-11.7549	1.7319
		Mín.	13.0966	-3.6097	13.5648	-20.6163	0.9023
		Dif.	10.1858	1.5304	11.0084	8.8613	0.8296
54.105	32.617	Máx.	22.3711	-3.6207	23.4062	-10.3943	3.7407
		Mín.	12.5925	-6.3124	12.8814	-18.2836	2.0673
		Dif.	9.7787	2.6918	10.5248	7.8893	1.6734
54.105	32.903	Máx.	20.9758	-4.9131	21.7070	-8.3331	5.1905
		Mín.	11.8182	-8.5613	11.8905	-14.8422	2.9219
		Dif.	9.1575	3.6482	9.8165	6.5091	2.2686
54.105	33.190	Máx.	19.1793	-5.8583	19.7269	-5.8339	5.9878
		Mín.	10.8186	-10.2011	10.7403	-10.6021	3.4079
		Dif.	8.3607	4.3428	8.9866	4.7681	2.5799
54.105	33.477	Máx.	17.1151	-6.3883	17.6982	-3.1119	6.1393
		Mín.	9.6662	-11.1420	9.5665	-5.9356	3.4949
		Dif.	7.4488	4.7537	8.1317	2.8236	2.6444
54.105	33.763	Máx.	14.9446	-6.5046	15.8047	-0.3703	5.6874
		Mín.	8.4506	-11.3453	8.4749	-1.1989	3.2360
		Dif.	6.4940	4.8407	7.3298	0.8285	2.4515
54.105	34.050	Máx.	12.8238	-6.2221	14.1771	3.4322	4.7308
		Mín.	7.2547	-10.8413	7.5397	1.9821	2.6740
		Dif.	5.5691	4.6192	6.6374	1.4502	2.0568
54.105	34.337	Máx.	10.8854	-5.5774	12.9023	7.3901	3.3821
		Mín.	6.1539	-9.6998	6.8095	4.2988	1.8698
		Dif.	4.7315	4.1223	6.0928	3.0913	1.5123
54.105	34.623	Máx.	9.2301	-4.6039	12.0335	10.6162	1.7478
		Mín.	5.2177	-8.0265	6.3137	6.2012	0.9087
		Dif.	4.0124	3.4226	5.7198	4.4150	0.8391
54.105	34.910	Máx.	7.9432	-3.3795	11.5993	12.9636	0.0036
		Mín.	4.4901	-5.9218	6.0674	7.5680	-0.1696
		Dif.	3.4531	2.5423	5.5319	5.3957	0.1732
54.105	35.197	Máx.	7.0960	-1.9805	11.6092	14.3067	-1.0664
		Mín.	4.0014	-3.5029	6.0751	8.3509	-2.0010
		Dif.	3.0946	1.5224	5.5342	5.9558	0.9346
54.105	35.483	Máx.	6.7395	-0.4831	12.0574	14.5757	-2.1093
		Mín.	3.7882	-0.9034	6.3333	8.5174	-3.8004
		Dif.	2.9513	0.4203	5.7241	6.0584	1.6911
54.105	35.770	Máx.	6.9134	1.7761	12.9274	13.7579	-3.0680
		Mín.	3.8733	0.9532	6.8326	8.0476	-5.4402
		Dif.	3.0401	0.8229	6.0948	5.7104	2.3722





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.105	36.057	Máx.	7.6367	4.2855	14.1969	11.8958	-3.8895
		Mín.	4.2682	2.3889	7.5608	6.9396	-6.8272
		Dif.	3.3685	1.8966	6.6362	4.9562	2.9377
54.105	36.343	Máx.	8.8988	6.4954	15.8390	9.0527	-4.5010
		Mín.	4.9676	3.6575	8.5035	5.2716	-7.8823
		Dif.	3.9311	2.8380	7.3355	3.7811	3.3813
54.105	36.630	Máx.	10.6456	8.2256	17.8160	5.3706	-4.8561
		Mín.	5.9420	4.6567	9.6410	3.1272	-8.5044
		Dif.	4.7036	3.5689	8.1750	2.2434	3.6482
54.105	36.917	Máx.	12.7634	9.3012	20.0615	1.1392	-4.9039
		Mín.	7.1276	5.2876	10.9371	0.6173	-8.5869
		Dif.	5.6358	4.0136	9.1244	0.5220	3.6830
54.105	37.203	Máx.	15.0829	9.5805	22.4543	-1.8098	-4.5887
		Mín.	8.4295	5.4696	12.3228	-3.6815	-8.0316
		Dif.	6.6533	4.1109	10.1315	1.8717	3.4429
54.105	37.490	Máx.	17.3913	8.9896	24.7993	-4.4612	-3.8551
		Mín.	9.7287	5.1603	13.6845	-8.1864	-6.7800
		Dif.	7.6626	3.8292	11.1149	3.7252	2.9248
54.105	37.777	Máx.	19.4717	7.5697	26.8294	-6.7802	-2.7038
		Mín.	10.9033	4.3488	14.8651	-12.1560	-4.8310
		Dif.	8.5684	3.2210	11.9643	5.3758	2.1272
54.105	38.063	Máx.	21.1519	5.4356	28.2421	-8.5051	-1.2113
		Mín.	11.8565	3.1328	15.6861	-15.1298	-2.2735
		Dif.	9.2954	2.3028	12.5560	6.6247	1.0622
54.105	38.350	Máx.	22.3247	2.7878	28.7700	-9.4411	0.8304
		Mín.	12.5273	1.6299	15.9896	-16.7125	0.2496
		Dif.	9.7974	1.1578	12.7803	7.2713	0.5808
54.105	38.637	Máx.	22.9258	0.1264	28.2577	-9.4577	3.8751
		Mín.	12.8787	-0.2304	15.6844	-16.6726	2.0110
		Dif.	10.0472	0.3568	12.5733	7.2148	1.8642
54.105	38.923	Máx.	22.9074	-1.5767	26.7124	-8.4857	6.6720
		Mín.	12.8826	-3.1343	14.7760	-15.0046	3.6415
		Dif.	10.0247	1.5576	11.9364	6.5189	3.0305
54.105	39.210	Máx.	22.2467	-3.0859	24.3055	-6.6691	8.9277
		Mín.	12.5258	-5.8184	13.3671	-11.8461	4.9674
		Dif.	9.7208	2.7324	10.9384	5.1770	3.9604
54.105	39.497	Máx.	20.9856	-4.3044	21.3249	-4.2086	10.4443
		Mín.	11.8316	-7.9960	11.6292	-7.5221	5.8692
		Dif.	9.1540	3.6916	9.6957	3.3135	4.5752
54.105	39.783	Máx.	19.2541	-5.1287	18.0992	-1.3541	11.1642
		Mín.	10.8730	-9.4721	9.7564	-2.4608	6.2639
		Dif.	8.3811	4.3434	8.3428	1.1067	4.9003
54.105	40.070	Máx.	17.2571	-5.5055	14.9270	3.0695	11.0940
		Mín.	9.7496	-10.1505	7.9234	1.3311	6.2073
		Dif.	7.5075	4.6449	7.0036	1.7384	4.8867
54.105	40.357	Máx.	15.2070	-5.4267	12.0355	8.2510	10.3448
		Mín.	8.5972	-10.0410	6.2613	4.2870	5.7482
		Dif.	6.6098	4.6143	5.7742	3.9640	4.5966



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.105	40.643	Máx.	13.2988	-4.9274	9.5718	12.9550	9.0576
		Mín.	7.5365	-9.2340	4.8530	6.9748	4.9613
		Dif.	5.7623	4.3067	4.7188	5.9801	4.0962
54.105	40.930	Máx.	11.6815	-4.1056	7.6177	16.9630	7.3607
		Mín.	6.6510	-7.8437	3.7435	9.1925	3.9455
		Dif.	5.0305	3.7381	3.8742	7.7705	3.4152
54.105	41.217	Máx.	10.4547	-3.0455	6.2107	20.0729	5.3794
		Mín.	5.9958	-6.0155	2.9530	10.8795	2.7715
		Dif.	4.4589	2.9700	3.2577	9.1934	2.6079
54.105	41.503	Máx.	9.6814	-1.8317	5.3619	22.1648	3.2187
		Mín.	5.5979	-3.8969	2.4871	11.9820	1.4983
		Dif.	4.0835	2.0652	2.8748	10.1828	1.7204
54.105	41.790	Máx.	9.3966	-0.5469	5.0699	23.2001	0.9650
		Mín.	5.4666	-1.6314	2.3452	12.4284	0.1744
		Dif.	3.9300	1.0845	2.7247	10.7718	0.7906
54.105	42.077	Máx.	9.6082	0.9436	5.3284	23.1507	-0.9293
		Mín.	5.6099	0.4170	2.5247	12.2295	-1.5375
		Dif.	3.9983	0.5266	2.8037	10.9212	0.6082
54.105	42.363	Máx.	10.3076	2.9080	6.1301	22.0299	-2.3340
		Mín.	6.0272	1.7193	3.0232	11.4171	-3.6091
		Dif.	4.2804	1.1887	3.1070	10.6128	1.2751
54.105	42.650	Máx.	11.4640	4.7655	7.4656	19.9012	-3.5969
		Mín.	6.7197	2.7845	3.8378	10.0314	-5.6966
		Dif.	4.7443	1.9811	3.6279	9.8698	2.0997
54.105	42.937	Máx.	13.0351	6.2317	9.3177	16.8733	-4.7250
		Mín.	7.6667	3.5894	4.9620	8.1398	-7.6006
		Dif.	5.3683	2.6423	4.3557	8.7335	2.8756
54.105	43.223	Máx.	14.9546	7.1707	11.6528	13.1070	-5.6927
		Mín.	8.8339	4.0507	6.3805	5.8406	-9.2214
		Dif.	6.1207	3.1200	5.2723	7.2664	3.5286
54.105	43.510	Máx.	17.1315	7.4380	14.4102	8.8239	-6.4476
		Mín.	10.1595	4.1103	8.0623	3.2689	-10.4692
		Dif.	6.9721	3.3277	6.3480	5.5550	4.0217
54.105	43.797	Máx.	19.4443	6.9229	17.4880	4.3141	-6.9398
		Mín.	11.5496	3.7002	9.9516	0.6008	-11.2624
		Dif.	7.8947	3.2227	7.5365	3.7133	4.3226
54.105	44.083	Máx.	21.7314	5.5562	20.7333	0.4910	-7.1094
		Mín.	12.9297	2.7738	11.9598	-2.5048	-11.5665
		Dif.	8.8017	2.7824	8.7736	2.9959	4.4570
54.105	44.370	Máx.	23.8314	3.3553	23.9459	-2.5769	-6.9757
		Mín.	14.2024	1.2852	13.9659	-5.4614	-11.3843
		Dif.	9.6290	2.0700	9.9800	2.8844	4.4086
54.105	44.657	Máx.	25.5749	0.5810	26.9018	-4.9098	-6.6110
		Mín.	15.2651	-0.8559	15.8292	-7.5809	-10.8125
		Dif.	10.3099	1.4368	11.0726	2.6711	4.2016
54.105	44.943	Máx.	26.6866	-2.2791	29.4023	-6.0481	-6.1460
		Mín.	15.9554	-4.0767	17.4187	-8.6517	-10.0655
		Dif.	10.7312	1.7976	11.9836	2.6037	3.9196



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.105	45.065	Máx.	26.6866	-3.8676	29.4023	-5.6270	-5.9827
		Mín.	15.9554	-5.8382	17.4187	-8.1103	-9.8034
		Dif.	10.7312	1.9706	11.9836	2.4834	3.8207
54.238	24.440	Máx.	18.2062	12.2063	12.9088	-0.1370	2.3294
		Mín.	11.1392	8.6329	7.8777	-0.2046	1.4663
		Dif.	7.0670	3.5735	5.0311	0.0676	0.8630
54.238	24.690	Máx.	18.2062	11.4112	12.9088	-3.3248	2.7490
		Mín.	11.1392	8.0339	7.8777	-4.7016	1.7287
		Dif.	7.0670	3.3773	5.0311	1.3768	1.0202
54.238	24.867	Máx.	18.2062	10.6160	12.9088	-5.5123	3.7428
		Mín.	11.1392	7.4349	7.8777	-7.8393	2.3464
		Dif.	7.0670	3.1811	5.0311	2.3271	1.3964
54.238	45.415	Máx.	20.9539	-6.0022	10.9941	-5.8529	-3.2815
		Mín.	12.7273	-8.6445	6.5536	-8.5288	-5.3728
		Dif.	8.2267	2.6423	4.4406	2.6759	2.0913
54.238	45.440	Máx.	20.9539	-6.7196	10.9941	-5.0676	-2.2196
		Mín.	12.7273	-9.6717	6.5536	-7.3796	-3.6324
		Dif.	8.2267	2.9521	4.4406	2.3120	1.4129
54.238	45.690	Máx.	15.9742	-7.7257	11.1815	-3.3506	-1.5299
		Mín.	9.6215	-11.0267	6.6937	-4.8610	-2.5070
		Dif.	6.3527	3.3009	4.4877	1.5105	0.9771
54.238	45.940	Máx.	15.6058	-8.4368	11.1082	-1.3579	-1.2249
		Mín.	9.4246	-11.9237	6.6661	-1.9720	-2.0099
		Dif.	6.1812	3.4869	4.4422	0.6141	0.7850
54.238	45.940	Máx.	15.6058	-8.8592	11.1082	-0.2338	-1.1372
		Mín.	9.4246	-12.4930	6.6661	-0.3507	-1.8665
		Dif.	6.1812	3.6338	4.4422	0.1168	0.7293
54.391	25.167	Máx.	35.5770	8.1816	26.1535	-5.9661	9.5293
		Mín.	21.4898	5.7529	15.7884	-8.5521	5.9640
		Dif.	14.0871	2.4287	10.3651	2.5860	3.5653
54.391	25.450	Máx.	35.5770	5.9298	26.1535	-7.8661	10.7362
		Mín.	21.4898	3.9694	15.7884	-11.2284	6.7200
		Dif.	14.0871	1.9604	10.3651	3.3624	4.0162
54.391	25.737	Máx.	32.2196	1.8927	24.0500	-7.4703	12.3543
		Mín.	19.3504	0.3991	14.4479	-10.6173	7.7333
		Dif.	12.8692	1.4936	9.6021	3.1470	4.6210
54.391	26.023	Máx.	29.7585	-1.0465	21.1814	-5.4494	13.6472
		Mín.	17.8025	-2.9547	12.6277	-8.7383	8.5450
		Dif.	11.9561	1.9082	8.5537	3.2889	5.1022
54.391	26.310	Máx.	27.1245	-2.9521	17.8027	-2.2976	14.3911
		Mín.	16.1712	-5.8365	10.4983	-5.6795	9.0205
		Dif.	10.9534	2.8844	7.3045	3.3819	5.3705
54.391	26.597	Máx.	24.2028	-4.1434	14.2568	1.4796	14.4198
		Mín.	14.3832	-7.6536	8.2800	-1.9037	9.0590
		Dif.	9.8196	3.5102	5.9768	3.3833	5.3608
54.391	26.883	Máx.	21.2035	-4.6250	10.8636	6.0783	13.7122
		Mín.	12.5294	-8.3265	6.1733	1.4669	8.6410
		Dif.	8.6742	3.7015	4.6903	4.6114	5.0713



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.391	27.170	Máx.	18.3951	-4.4802	7.8545	10.8090	12.3744
		Mín.	10.8112	-7.9570	4.3191	4.3099	7.8046
		Dif.	7.5839	3.4769	3.5354	6.4992	4.5698
54.391	27.457	Máx.	16.1739	-3.9091	5.3742	14.9033	10.5663
		Mín.	9.4831	-6.8422	2.8008	6.8008	6.6446
		Dif.	6.6908	2.9331	2.5734	8.1025	3.9218
54.391	27.743	Máx.	14.1304	-3.0071	3.4041	18.1773	8.4175
		Mín.	8.2634	-5.1916	1.5970	8.8366	5.3027
		Dif.	5.8670	2.1845	1.8071	9.3406	3.1148
54.391	28.030	Máx.	12.5421	-1.7938	1.9607	20.4824	6.0296
		Mín.	7.3165	-3.0638	0.7127	10.3276	3.8380
		Dif.	5.2256	1.2700	1.2480	10.1547	2.1916
54.391	28.317	Máx.	11.5027	-0.2515	1.0366	21.7111	3.5027
		Mín.	6.6973	-0.8130	0.1318	11.2068	2.3082
		Dif.	4.8053	0.5614	0.9048	10.5043	1.1945
54.391	28.603	Máx.	11.0543	2.2621	0.5928	21.8063	1.2857
		Mín.	6.4287	0.8724	-0.1649	11.4376	0.4849
		Dif.	4.6255	1.3897	0.7576	10.3687	0.8007
54.391	28.890	Máx.	11.2183	4.9985	0.5854	20.7732	-0.5378
		Mín.	6.5064	2.4217	-0.1905	10.9657	-1.7730
		Dif.	4.7118	2.5768	0.7759	9.8075	1.2352
54.391	29.177	Máx.	12.0132	7.6402	1.0376	18.6060	-1.9983
		Mín.	6.8949	3.9301	0.0499	9.8222	-4.2356
		Dif.	5.1183	3.7101	0.9877	8.7838	2.2373
54.391	29.463	Máx.	13.3955	10.0391	1.9654	15.3368	-3.3536
		Mín.	7.6255	5.3122	0.5596	8.0482	-6.5136
		Dif.	5.7700	4.7269	1.4058	7.2886	3.1600
54.391	29.750	Máx.	15.3219	12.0310	3.3686	11.0572	-4.5457
		Mín.	8.6737	6.4747	1.3451	5.6786	-8.5026
		Dif.	6.6482	5.5563	2.0234	5.3785	3.9568
54.391	30.037	Máx.	17.7086	13.4350	5.2488	5.9325	-5.5028
		Mín.	9.9927	7.3151	2.4087	2.7556	-10.0735
		Dif.	7.7159	6.1199	2.8401	3.1769	4.5706
54.391	30.323	Máx.	20.4169	14.0855	7.5765	0.2699	-6.1079
		Mín.	11.5061	7.6940	3.7351	-0.6591	-11.0938
		Dif.	8.9109	6.3915	3.8414	0.9290	4.9859
54.391	30.610	Máx.	23.2461	13.7997	10.2630	-3.5838	-6.2984
		Mín.	13.1034	7.5380	5.2762	-6.2362	-11.3869
		Dif.	10.1427	6.2617	4.9867	2.6524	5.0885
54.391	30.897	Máx.	25.9306	12.4701	13.1314	-6.9794	-5.9961
		Mín.	14.6275	6.8005	6.9327	-12.2820	-10.8131
		Dif.	11.3032	5.6696	6.1987	5.3026	4.8170
54.391	31.183	Máx.	28.2210	10.1178	15.8934	-10.0469	-5.1640
		Mín.	15.8988	5.4920	8.5368	-17.6899	-9.3080
		Dif.	12.3222	4.6258	7.3566	7.6430	4.1440
54.391	31.470	Máx.	29.8933	6.9261	18.1856	-12.4687	-3.7955
		Mín.	16.8287	3.6690	9.8737	-21.9089	-6.9700
		Dif.	13.0645	3.2571	8.3119	9.4402	3.1745



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.391	31.757	Máx.	30.8416	3.1631	19.6637	-13.9697	-2.0705
		Mín.	17.3581	1.4948	10.7377	-24.4728	-4.0056
		Dif.	13.4836	1.6683	8.9260	10.5030	1.9351
54.391	32.043	Máx.	31.0284	-0.5589	20.1153	-14.3319	-0.2095
		Mín.	17.4649	-1.0692	10.9999	-25.1326	-0.7768
		Dif.	13.5635	0.5102	9.1154	10.8007	0.5673
54.391	32.330	Máx.	30.4304	-2.8111	19.5312	-13.5647	2.4543
		Mín.	17.1356	-4.9798	10.6544	-23.8368	1.2848
		Dif.	13.2948	2.1687	8.8768	10.2721	1.1695
54.391	32.617	Máx.	29.0464	-4.8366	18.1042	-11.7932	4.9812
		Mín.	16.3692	-8.5139	9.8162	-20.8001	2.7578
		Dif.	12.6771	3.6773	8.2880	9.0069	2.2234
54.391	32.903	Máx.	26.9574	-6.4675	16.1536	-9.2018	6.7267
		Mín.	15.2095	-11.3330	8.6758	-16.4573	3.7944
		Dif.	11.7479	4.8655	7.4778	7.2555	2.9323
54.391	33.190	Máx.	24.3385	-7.5731	14.0174	-6.1476	7.6037
		Mín.	13.7523	-13.2632	7.4336	-11.2586	4.3375
		Dif.	10.5863	5.6902	6.5838	5.1110	3.2662
54.391	33.477	Máx.	21.4159	-8.1226	11.9697	-2.9101	7.6679
		Mín.	12.1173	-14.2300	6.2500	-5.6899	4.3751
		Dif.	9.2986	6.1074	5.7197	2.7798	3.2928
54.391	33.763	Máx.	18.4388	-8.1441	10.1880	0.3104	7.0100
		Mín.	10.4156	-14.2534	5.2256	-0.2135	4.0004
		Dif.	8.0232	6.1093	4.9624	0.5239	3.0096
54.391	34.050	Máx.	15.5807	-7.6817	8.7739	5.1140	5.7851
		Mín.	8.7901	-13.4201	4.4168	2.9185	3.2614
		Dif.	6.7905	5.7384	4.3571	2.1955	2.5236
54.391	34.337	Máx.	13.0006	-6.7927	7.7783	9.5254	4.1179
		Mín.	7.3287	-11.8442	3.8508	5.5049	2.2703
		Dif.	5.6719	5.0515	3.9275	4.0205	1.8476
54.391	34.623	Máx.	10.8198	-5.5202	7.2205	13.0433	2.1450
		Mín.	6.0981	-9.6677	3.5371	7.5843	1.1117
		Dif.	4.7217	4.1476	3.6834	5.4590	1.0333
54.391	34.910	Máx.	9.1302	-3.9733	7.0995	15.5298	0.0514
		Mín.	5.1492	-7.0003	3.4732	9.0339	-0.1539
		Dif.	3.9810	3.0270	3.6262	6.4959	0.2053
54.391	35.197	Máx.	8.0086	-2.2296	7.3973	16.8663	-1.2148
		Mín.	4.5247	-3.9783	3.6478	9.8134	-2.3036
		Dif.	3.4839	1.7487	3.7495	7.0529	1.0888
54.391	35.483	Máx.	7.5335	-0.3728	8.0812	16.9938	-2.4390
		Mín.	4.2434	-0.7486	4.0417	9.8985	-4.4175
		Dif.	3.2901	0.3758	4.0395	7.0953	1.9785
54.391	35.770	Máx.	7.7513	2.5955	9.1116	15.9128	-3.5665
		Mín.	4.3425	1.4007	4.6320	9.2735	-6.3490
		Dif.	3.4088	1.1947	4.4796	6.6394	2.7825
54.391	36.057	Máx.	8.6845	5.7568	10.4527	13.6727	-4.5450
		Mín.	4.8513	3.2114	5.3985	7.9394	-8.0058
		Dif.	3.8332	2.5453	5.0542	5.7333	3.4608



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.391	36.343	Máx.	10.3358	8.6183	12.0818	10.3289	-5.3240
		Mín.	5.7771	4.8489	6.3295	5.9752	-9.2980
		Dif.	4.5587	3.7694	5.7524	4.3537	3.9739
54.391	36.630	Máx.	12.6842	10.9641	13.9896	6.0043	-5.8098
		Mín.	7.0906	6.1980	7.4223	3.4535	-10.1438
		Dif.	5.5937	4.7661	6.5673	2.5508	4.3340
54.391	36.917	Máx.	15.6168	12.5474	16.1604	1.0437	-5.9542
		Mín.	8.7346	7.1192	8.6719	0.4350	-10.3954
		Dif.	6.8822	5.4283	7.4885	0.6086	4.4413
54.391	37.203	Máx.	18.9331	13.1154	18.5235	-2.4213	-5.6707
		Mín.	10.5996	7.4679	10.0396	-4.8572	-9.8991
		Dif.	8.3336	5.6476	8.4839	2.4359	4.2285
54.391	37.490	Máx.	22.3234	12.4746	20.9109	-5.6813	-4.8553
		Mín.	12.5110	7.1329	11.4279	-10.4050	-8.5303
		Dif.	9.8124	5.3416	9.4829	4.7237	3.6750
54.391	37.777	Máx.	25.4201	10.5985	23.0333	-8.6063	-3.4812
		Mín.	14.2612	6.0556	12.6661	-15.3651	-6.2207
		Dif.	11.1589	4.5429	10.3672	6.7588	2.7396
54.391	38.063	Máx.	27.9025	7.6223	24.5085	-10.7802	-1.6169
		Mín.	15.6694	4.3460	13.5275	-19.1305	-3.0419
		Dif.	12.2331	3.2763	10.9810	8.3503	1.4251
54.391	38.350	Máx.	29.5765	3.8509	24.9636	-11.9410	0.9228
		Mín.	16.6257	2.1917	13.7904	-21.1136	0.2653
		Dif.	12.9508	1.6592	11.1731	9.1726	0.6575
54.391	38.637	Máx.	30.3456	0.0217	24.1766	-11.8987	4.8592
		Mín.	17.0743	-0.4458	13.3237	-20.9770	2.5468
		Dif.	13.2713	0.4675	10.8529	9.0783	2.3125
54.391	38.923	Máx.	30.1391	-2.3690	22.1731	-10.5745	8.4504
		Mín.	16.9739	-4.5673	12.1438	-18.7244	4.6459
		Dif.	13.1652	2.1983	10.0293	8.1499	3.8045
54.391	39.210	Máx.	28.9348	-4.4493	19.2252	-8.1825	11.2716
		Mín.	16.3116	-8.2403	10.4140	-14.6003	6.3100
		Dif.	12.6232	3.7910	8.8112	6.4178	4.9616
54.391	39.497	Máx.	26.8452	-6.0288	15.7536	-5.0375	13.0664
		Mín.	15.1512	-11.0594	8.3852	-9.1056	7.3799
		Dif.	11.6939	5.0306	7.3684	4.0681	5.6865
54.391	39.783	Máx.	24.1550	-6.9872	12.1895	-1.4982	13.7936
		Mín.	13.6172	-12.7770	6.3125	-2.8572	7.7780
		Dif.	10.5378	5.7898	5.8769	1.3589	6.0156
54.391	40.070	Máx.	21.1928	-7.2996	8.8709	3.7781	13.5200
		Mín.	11.9368	-13.3451	4.3936	1.7172	7.6029
		Dif.	9.2560	6.0455	4.4773	2.0608	5.9171
54.391	40.357	Máx.	18.2777	-7.0142	6.0042	9.8094	12.4446
		Mín.	10.3000	-12.8774	2.7459	5.1735	6.9336
		Dif.	7.9776	5.8632	3.2583	4.6358	5.5110
54.391	40.643	Máx.	15.6678	-6.2226	3.6767	15.1479	10.7574
		Mín.	8.8513	-11.5735	1.4155	8.2380	5.9100
		Dif.	6.8166	5.3510	2.2612	6.9099	4.8474





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.391	40.930	Máx.	13.5214	-5.0759	1.9054	19.5974	8.6360
		Mín.	7.6763	-9.6223	0.4085	10.7230	4.6448
		Dif.	5.8451	4.5464	1.4970	8.8744	3.9912
54.391	41.217	Máx.	11.9308	-3.6826	0.6720	22.9951	6.2295
		Mín.	6.8255	-7.2161	-0.2880	12.5790	3.2214
		Dif.	5.1053	3.5335	0.9600	10.4162	3.0081
54.391	41.503	Máx.	10.9428	-2.1389	0.1212	25.2493	3.6533
		Mín.	6.3250	-4.5254	-0.8275	13.7794	1.7038
		Dif.	4.6178	2.3865	0.9487	11.4699	1.9494
54.391	41.790	Máx.	10.5931	-0.5301	-0.0573	26.3417	0.9949
		Mín.	6.1569	-1.7001	-1.0015	14.2735	0.1407
		Dif.	4.4362	1.1700	0.9442	12.0682	0.8542
54.391	42.077	Máx.	10.8824	1.3890	0.1033	26.2696	-1.1892
		Mín.	6.3262	0.7555	-0.8160	14.0598	-1.8944
		Dif.	4.5562	0.6336	0.9193	12.2098	0.7052
54.391	42.363	Máx.	11.7863	3.9652	0.6162	25.0402	-2.7939
		Mín.	6.8588	2.3219	-0.2885	13.1827	-4.3971
		Dif.	4.9275	1.6433	0.9047	11.8575	1.6032
54.391	42.650	Máx.	13.2860	6.3575	1.6976	22.7085	-4.2956
		Mín.	7.7475	3.7058	0.3787	11.6765	-6.8721
		Dif.	5.5385	2.6516	1.3189	11.0320	2.5765
54.391	42.937	Máx.	15.3464	8.3327	3.2854	19.3679	-5.6841
		Mín.	8.9773	4.8311	1.3216	9.5990	-9.1390
		Dif.	6.3692	3.5017	1.9638	9.7689	3.4550
54.391	43.223	Máx.	17.9086	9.7440	5.3349	15.1632	-6.8706
		Mín.	10.5205	5.5729	2.5436	7.0387	-11.1158
		Dif.	7.3881	4.1711	2.7913	8.1245	4.2452
54.391	43.510	Máx.	20.8799	10.3865	7.8201	10.3079	-7.8152
		Mín.	12.3312	5.8604	4.0358	4.1253	-12.6683
		Dif.	8.5487	4.5262	3.7843	6.1826	4.8531
54.391	43.797	Máx.	24.1039	10.0752	10.6697	5.1080	-8.4432
		Mín.	14.3227	5.5819	5.7637	1.0441	-13.6716
		Dif.	9.7812	4.4933	4.9060	4.0638	5.2284
54.391	44.083	Máx.	27.4088	8.6590	13.7343	0.5163	-8.6511
		Mín.	16.3264	4.6408	7.6432	-2.4927	-14.0475
		Dif.	11.0824	4.0183	6.0911	3.0090	5.3964
54.391	44.370	Máx.	30.5129	6.0971	16.7802	-3.1037	-8.4444
		Mín.	18.2189	2.9481	9.5346	-6.0185	-13.7489
		Dif.	12.2940	3.1490	7.2456	2.9147	5.3045
54.391	44.657	Máx.	33.0801	2.4685	19.5148	-5.7475	-7.8852
		Mín.	19.7969	0.5824	11.2553	-8.5486	-12.8653
		Dif.	13.2832	1.8861	8.2595	2.8011	4.9801
54.391	44.943	Máx.	34.4994	-1.3554	21.6599	-6.8016	-7.1402
		Mín.	20.6674	-3.0999	12.6238	-9.9607	-11.6729
		Dif.	13.8320	1.7445	9.0360	3.1591	4.5327
54.391	45.065	Máx.	34.4994	-3.3138	21.6599	-6.3847	-6.8914
		Mín.	20.6674	-5.2545	12.6238	-9.4059	-11.2730
		Dif.	13.8320	1.9407	9.0360	3.0211	4.3816



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.488	24.440	Máx.	23.2846	13.2807	9.4346	-0.2341	2.2172
		Mín.	14.3410	9.3117	5.7217	-0.3305	1.3988
		Dif.	8.9436	3.9690	3.7128	0.0964	0.8184
54.488	24.690	Máx.	23.2846	11.9916	9.4346	-3.7885	2.7816
		Mín.	14.3410	8.3784	5.7217	-5.4278	1.7551
		Dif.	8.9436	3.6132	3.7128	1.6393	1.0265
54.488	24.867	Máx.	23.2846	10.7026	9.4346	-6.0997	4.0658
		Mín.	14.3410	7.4452	5.7217	-8.7779	2.5575
		Dif.	8.9436	3.2574	3.7128	2.6782	1.5083
54.488	45.415	Máx.	25.9748	-5.5357	7.8387	-6.5809	-3.6941
		Mín.	15.8360	-8.0031	4.5998	-9.7464	-6.0119
		Dif.	10.1388	2.4674	3.2389	3.1655	2.3178
54.488	45.440	Máx.	25.9748	-6.5492	7.8387	-5.7881	-2.4004
		Mín.	15.8360	-9.4830	4.5998	-8.5679	-3.9002
		Dif.	10.1388	2.9337	3.2389	2.7798	1.4998
54.488	45.690	Máx.	20.0848	-7.9999	7.6434	-3.8685	-1.4877
		Mín.	12.1563	-11.5204	4.4999	-5.7070	-2.4207
		Dif.	7.9285	3.5205	3.1436	1.8386	0.9330
54.488	45.940	Máx.	19.2472	-8.9146	7.1854	-1.5834	-1.0942
		Mín.	11.6719	-12.7255	4.2300	-2.3371	-1.8038
		Dif.	7.5754	3.8109	2.9554	0.7537	0.7097
54.488	45.940	Máx.	19.2472	-9.3921	7.1854	-0.2996	-1.0068
		Mín.	11.6719	-13.3730	4.2300	-0.4565	-1.6627
		Dif.	7.5754	3.9809	2.9554	0.1569	0.6559
54.587	25.450	Máx.	39.6791	5.3900	22.6666	-8.7679	11.4523
		Mín.	24.0232	3.5036	13.6475	-12.7205	7.1622
		Dif.	15.6559	1.8863	9.0192	3.9526	4.2901
54.587	25.737	Máx.	36.0134	0.6084	20.7750	-8.3756	13.6031
		Mín.	21.6765	-0.7687	12.4376	-12.0428	8.5084
		Dif.	14.3370	1.3772	8.3373	3.6672	5.0947
54.587	26.023	Máx.	33.1826	-2.4605	17.9954	-6.3097	15.3016
		Mín.	19.8912	-5.2413	10.6720	-9.6526	9.5731
		Dif.	13.2914	2.7808	7.3234	3.3429	5.7285
54.587	26.310	Máx.	30.0552	-4.6724	14.6478	-2.6296	16.2401
		Mín.	17.9532	-8.6324	8.5635	-6.0321	10.1714
		Dif.	12.1020	3.9600	6.0843	3.4025	6.0686
54.587	26.597	Máx.	26.5793	-5.9272	11.1439	1.7479	16.2506
		Mín.	15.8194	-10.5969	6.3761	-1.6240	10.2012
		Dif.	10.7599	4.6696	4.7678	3.3720	6.0495
54.587	26.883	Máx.	23.0552	-6.2548	7.8351	7.1286	15.3700
		Mín.	13.6213	-11.0481	4.3286	2.0901	9.6750
		Dif.	9.4338	4.7934	3.5065	5.0386	5.6950
54.587	27.170	Máx.	19.7928	-5.9343	4.9478	12.3948	13.7850
		Mín.	11.6257	-10.4334	2.5568	5.2570	8.6591
		Dif.	8.1671	4.4991	2.3910	7.1378	5.1259
54.588	25.450	Máx.	39.6791	5.3900	22.6666	-8.7679	11.4523
		Mín.	24.0232	3.5036	13.6475	-12.7205	7.1622
		Dif.	15.6559	1.8863	9.0192	3.9526	4.2901



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.588	25.737	Máx.	36.0134	0.6084	20.7750	-8.3756	13.6031
		Mín.	21.6765	-0.7687	12.4376	-12.0428	8.5084
		Dif.	14.3370	1.3772	8.3373	3.6672	5.0947
54.588	26.023	Máx.	33.1826	-2.4605	17.9954	-6.3097	15.3016
		Mín.	19.8912	-5.2413	10.6720	-9.6526	9.5731
		Dif.	13.2914	2.7808	7.3234	3.3429	5.7285
54.588	26.310	Máx.	30.0552	-4.6724	14.6478	-2.6296	16.2401
		Mín.	17.9532	-8.6324	8.5635	-6.0321	10.1714
		Dif.	12.1020	3.9600	6.0843	3.4025	6.0686
54.588	26.597	Máx.	26.5793	-5.9272	11.1439	1.7479	16.2506
		Mín.	15.8194	-10.5969	6.3761	-1.6240	10.2012
		Dif.	10.7599	4.6696	4.7678	3.3720	6.0495
54.588	26.883	Máx.	23.0552	-6.2548	7.8351	7.1286	15.3700
		Mín.	13.6213	-11.0481	4.3286	2.0901	9.6750
		Dif.	9.4338	4.7934	3.5065	5.0386	5.6950
54.588	27.170	Máx.	19.7928	-5.9343	4.9478	12.3948	13.7850
		Mín.	11.6257	-10.4334	2.5568	5.2570	8.6591
		Dif.	8.1671	4.4991	2.3910	7.1378	5.1259
54.678	25.167	Máx.	46.2016	8.0037	17.1223	-7.1872	10.1739
		Mín.	28.0513	5.5228	10.2432	-10.4879	6.3601
		Dif.	18.1504	2.4809	6.8791	3.3007	3.8138
54.678	25.450	Máx.	46.2016	5.1437	17.1223	-9.1794	11.7790
		Mín.	28.0513	3.2911	10.2432	-13.4013	7.3640
		Dif.	18.1504	1.8526	6.8791	4.2220	4.4150
54.678	25.737	Máx.	42.0459	0.0643	15.5675	-8.7794	14.1729
		Mín.	25.3751	-1.3439	9.2412	-12.7147	8.8621
		Dif.	16.6708	1.4082	6.3264	3.9352	5.3108
54.678	26.023	Máx.	38.6270	-3.1057	12.9296	-6.6650	16.0564
		Mín.	23.2123	-6.2845	7.5623	-10.0698	10.0422
		Dif.	15.4147	3.1789	5.3672	3.4047	6.0142
54.678	26.310	Máx.	34.7151	-5.4568	9.6314	-2.7811	17.0836
		Mín.	20.7866	-9.9086	5.4872	-6.1930	10.6965
		Dif.	13.9285	4.4518	4.1442	3.4119	6.3871
54.678	26.597	Máx.	30.3702	-6.7411	6.1941	1.8704	17.0860
		Mín.	18.0836	-11.9397	3.3486	-1.4964	10.7223
		Dif.	12.2866	5.1986	2.8454	3.3668	6.3636
54.678	26.883	Máx.	25.9994	-6.9984	3.0195	7.6079	16.1263
		Mín.	15.3577	-12.2899	1.3953	2.3744	10.1467
		Dif.	10.6417	5.2915	1.6242	5.2335	5.9796
54.678	27.170	Máx.	22.0152	-6.5978	0.4532	13.1183	14.4286
		Mín.	12.9208	-11.5633	-0.2454	5.6891	9.0489
		Dif.	9.0943	4.9655	0.6986	7.4292	5.3797
54.678	27.260	Máx.	20.8766	-6.4490	-0.0019	13.6519	13.7308
		Mín.	12.2416	-11.2956	-0.8328	6.0123	8.6025
		Dif.	8.6351	4.8466	0.8309	7.6396	5.1283
54.678	27.261	Máx.	20.8766	-6.4490	-0.0019	13.6519	13.7308
		Mín.	12.2416	-11.2956	-0.8328	6.0123	8.6025
		Dif.	8.6351	4.8466	0.8309	7.6396	5.1283



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.678	27.457	Máx.	18.3812	-5.3157	-0.9075	17.7122	12.2012
		Mín.	10.7528	-9.2592	-2.2038	8.4714	7.6240
		Dif.	7.6284	3.9435	1.2963	9.2407	4.5772
54.678	27.743	Máx.	15.6776	-4.1883	-1.8896	21.3541	9.6367
		Mín.	9.1437	-7.2359	-3.7520	10.7252	6.0262
		Dif.	6.5339	3.0476	1.8625	10.6289	3.6106
54.678	28.030	Máx.	13.6442	-2.5947	-2.5705	23.8750	6.8651
		Mín.	7.9377	-4.4626	-4.8354	12.3431	4.3292
		Dif.	5.7065	1.8679	2.2649	11.5320	2.5359
54.678	28.317	Máx.	12.3378	-0.7550	-2.9966	25.2008	3.9880
		Mín.	7.1655	-1.4462	-5.5064	13.2774	2.5900
		Dif.	5.1723	0.6911	2.5098	11.9233	1.3980
54.678	28.603	Máx.	11.7698	2.2000	-3.2024	25.2997	1.4462
		Mín.	6.8305	0.7732	-5.8198	13.5082	0.5868
		Dif.	4.9393	1.4268	2.6174	11.7916	0.8595
54.678	28.890	Máx.	11.9558	5.5825	-3.2065	24.1924	-0.6013
		Mín.	6.9033	2.6979	-5.8039	12.9788	-1.9486
		Dif.	5.0524	2.8846	2.5974	11.2135	1.3473
54.678	29.177	Máx.	12.8926	8.8863	-3.0108	21.8581	-2.2501
		Mín.	7.3881	4.5882	-5.4580	11.7304	-4.7320
		Dif.	5.5045	4.2981	2.4472	10.1278	2.4819
54.678	29.463	Máx.	14.5825	11.9715	-2.6008	18.3083	-3.8029
		Mín.	8.2828	6.3640	-4.7533	9.7868	-7.3494
		Dif.	6.2997	5.6075	2.1525	8.5214	3.5465
54.678	29.750	Máx.	17.0017	14.6633	-1.9497	13.6019	-5.2050
		Mín.	9.5992	7.9271	-3.6387	7.1534	-9.7010
		Dif.	7.4024	6.7362	1.6890	6.4485	4.4960
54.678	30.037	Máx.	20.0987	16.7398	-1.0262	7.8548	-6.3797
		Mín.	11.3081	9.1542	-2.1475	3.8575	-11.6467
		Dif.	8.7906	7.5856	1.1213	3.9973	5.2670
54.678	30.323	Máx.	23.7490	17.9609	0.4589	1.2168	-7.2113
		Mín.	13.3407	9.8628	-0.4630	0.0594	-13.0102
		Dif.	10.4083	8.0981	0.9220	1.1574	5.7989
54.678	30.610	Máx.	27.7410	18.0332	3.0107	-3.5348	-7.5600
		Mín.	15.5841	9.9074	1.0690	-6.3267	-13.5811
		Dif.	12.1570	8.1258	1.9417	2.7919	6.0211
54.678	30.897	Máx.	31.7274	16.6746	5.9905	-7.6766	-7.3146
		Mín.	17.8538	9.1579	2.7930	-13.6806	-13.1080
		Dif.	13.8735	7.5167	3.1975	6.0040	5.7934
54.678	31.183	Máx.	35.2626	13.7619	9.0368	-11.5248	-6.3774
		Mín.	19.8700	7.5392	4.5691	-20.4351	-11.4210
		Dif.	15.3926	6.2226	4.4677	8.9103	5.0435
54.678	31.470	Máx.	37.9212	9.4845	11.6675	-14.6207	-4.6984
		Mín.	21.3539	5.0909	6.1120	-25.7908	-8.5753
		Dif.	16.5673	4.3936	5.5555	11.1701	3.8769
54.678	31.757	Máx.	39.4322	4.2655	13.3663	-16.5394	-2.5059
		Mín.	22.2011	2.0627	7.1123	-29.0259	-4.8249
		Dif.	17.2311	2.2028	6.2540	12.4865	2.3191



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.678	32.043	Máx.	39.7235	-0.8054	13.8006	-16.9357	-0.1194
		Mín.	22.3692	-1.6295	7.3674	-29.7533	-0.7040
		Dif.	17.3543	0.8241	6.4332	12.8176	0.5846
54.678	32.330	Máx.	38.7547	-3.9275	12.9692	-15.8564	3.3735
		Mín.	21.8348	-7.0587	6.8754	-27.8979	1.7749
		Dif.	16.9200	3.1312	6.0938	12.0414	1.5986
54.678	32.617	Máx.	36.5569	-6.6331	11.1969	-13.4840	6.4372
		Mín.	20.6149	-11.7518	5.8310	-23.8492	3.5726
		Dif.	15.9420	5.1188	5.3659	10.3652	2.8647
54.678	32.903	Máx.	33.3692	-8.6703	8.9688	-10.1669	8.4071
		Mín.	18.8435	-15.2463	4.5251	-18.2712	4.7549
		Dif.	14.5257	6.5759	4.4437	8.1043	3.6523
54.678	33.190	Máx.	29.5798	-9.8913	6.7366	-6.4012	9.2419
		Mín.	16.7234	-17.4013	3.2267	-11.8393	5.2845
		Dif.	12.8563	7.5100	3.5099	5.4381	3.9574
54.678	33.477	Máx.	25.5755	-10.3808	4.8100	-2.5478	9.0896
		Mín.	14.4301	-18.2470	2.1167	-5.1860	5.2002
		Dif.	11.1454	7.8662	2.6933	2.6383	3.8894
54.678	33.763	Máx.	21.6074	-10.2261	3.3190	1.5102	8.1328
		Mín.	12.1723	-17.9376	1.2649	0.7296	4.6359
		Dif.	9.4351	7.7115	2.0541	0.7806	3.4969
54.678	34.050	Máx.	17.8839	-9.5066	2.3089	7.2159	6.5677
		Mín.	10.0621	-16.6332	0.6940	4.0931	3.6906
		Dif.	7.8218	7.1266	1.6149	3.1228	2.8771
54.678	34.337	Máx.	14.5765	-8.2845	1.7731	12.0994	4.5491
		Mín.	8.1935	-14.5010	0.3976	6.9621	2.4944
		Dif.	6.3831	6.2166	1.3754	5.1373	2.0547
54.678	34.623	Máx.	11.8068	-6.6485	1.6860	15.9070	2.2331
		Mín.	6.6334	-11.6900	0.3588	9.2185	1.1360
		Dif.	5.1735	5.0415	1.3272	6.6886	1.0971
54.678	34.910	Máx.	9.6664	-4.7058	2.0138	18.5120	-0.0755
		Mín.	5.4328	-8.3302	0.5562	10.7440	-0.4001
		Dif.	4.2336	3.6245	1.4576	7.7680	0.3246
54.678	35.197	Máx.	8.2456	-2.5418	2.7068	19.8097	-1.5039
		Mín.	4.6388	-4.5731	0.9599	11.5017	-2.8501
		Dif.	3.6068	2.0313	1.7469	8.3080	1.3462
54.678	35.483	Máx.	7.6371	-0.2517	3.6957	19.7571	-2.8695
		Mín.	4.2774	-0.5969	1.5298	11.4828	-5.2095
		Dif.	3.3597	0.3452	2.1660	8.2743	2.3400
54.678	35.770	Máx.	7.8927	3.5542	4.9056	18.3805	-4.1148
		Mín.	4.3862	1.9101	2.2223	10.6794	-7.3457
		Dif.	3.5065	1.6441	2.6833	7.7011	3.2310
54.678	36.057	Máx.	9.0283	7.4820	6.2783	15.7415	-5.1958
		Mín.	4.9992	4.1773	3.0041	9.1056	-9.1798
		Dif.	4.0291	3.3047	3.2742	6.6359	3.9840
54.678	36.343	Máx.	11.0590	11.1523	7.7906	11.8887	-6.0746
		Mín.	6.1267	6.2706	3.8627	6.8387	-10.6416
		Dif.	4.9323	4.8817	3.9278	5.0501	4.5670



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.678	36.630	Máx.	14.0141	14.3488	9.4625	6.9043	-6.6943
		Mín.	7.7921	8.1041	4.8124	3.9275	-11.6504
		Dif.	6.2220	6.2447	4.6501	2.9768	4.9560
54.678	36.917	Máx.	17.8706	16.7515	11.3609	1.1079	-6.9398
		Mín.	9.9965	9.4958	5.8988	0.3819	-12.0779
		Dif.	7.8741	7.2557	5.4621	0.7260	5.1381
54.678	37.203	Máx.	22.4892	17.9249	13.4996	-3.0091	-6.7180
		Mín.	12.5989	10.1929	7.1334	-6.0226	-11.6945
		Dif.	9.8903	7.7319	6.3662	3.0135	4.9765
54.678	37.490	Máx.	27.4491	17.4350	15.7873	-7.0457	-5.8607
		Mín.	15.4009	9.9460	8.4643	-12.9046	-10.2808
		Dif.	12.0483	7.4890	7.3231	5.8588	4.4202
54.678	37.777	Máx.	32.1435	15.0549	17.9479	-10.8019	-4.2800
		Mín.	18.0573	8.5747	9.7284	-19.2294	-7.6494
		Dif.	14.0862	6.4801	8.2196	8.4276	3.3693
54.678	38.063	Máx.	35.9361	10.8845	19.4994	-13.6429	-2.0086
		Mín.	20.2084	6.1586	10.6391	-24.1467	-3.8001
		Dif.	15.7277	4.7259	8.8603	10.5038	1.7915
54.678	38.350	Máx.	38.4095	5.3923	19.8846	-15.1508	1.1789
		Mín.	21.6191	3.0021	10.8642	-26.7466	0.3662
		Dif.	16.7904	2.3903	9.0204	11.5959	0.8127
54.678	38.637	Máx.	39.4021	-0.1879	18.7461	-15.0336	6.1803
		Mín.	22.1963	-0.9191	10.1907	-26.4883	3.2709
		Dif.	17.2058	0.7312	8.5553	11.4547	2.9094
54.678	38.923	Máx.	38.7988	-3.6555	16.1382	-13.1937	10.6736
		Mín.	21.8727	-6.8752	8.6527	-23.3904	5.9067
		Dif.	16.9261	3.2196	7.4855	10.1967	4.7669
54.678	39.210	Máx.	36.6037	-6.5473	12.5146	-9.9832	14.0470
		Mín.	20.6507	-11.9550	6.5224	-17.8900	7.9072
		Dif.	15.9530	5.4077	5.9922	7.9069	6.1398
54.678	39.497	Máx.	33.1514	-8.5577	8.5092	-5.9064	15.9988
		Mín.	18.6746	-15.5393	4.1783	-10.7974	9.0769
		Dif.	14.4768	6.9816	4.3308	4.8910	6.9219
54.678	39.783	Máx.	28.9978	-9.5746	4.6793	-1.4898	16.5587
		Mín.	16.2913	-17.3685	1.9500	-3.0219	9.3794
		Dif.	12.7066	7.7939	2.7292	1.5321	7.1793
54.678	40.070	Máx.	24.7225	-9.6680	1.3755	4.9360	15.9195
		Mín.	13.8710	-17.5585	0.0414	2.3603	8.9833
		Dif.	10.8515	7.8905	1.3341	2.5757	6.9362
54.678	40.357	Máx.	20.7678	-9.0073	-0.7442	11.9072	14.3991
		Mín.	11.6611	-16.4547	-1.8645	6.3710	8.0385
		Dif.	9.1067	7.4474	1.1202	5.5362	6.3606
54.678	40.643	Máx.	17.3894	-7.7927	-1.9379	17.8976	12.2565
		Mín.	9.7924	-14.4198	-3.6743	9.8233	6.7495
		Dif.	7.5970	6.6271	1.7364	8.0742	5.5070
54.678	40.930	Máx.	14.7038	-6.2202	-2.7641	22.7690	9.7097
		Mín.	8.3245	-11.7244	-5.0647	12.5680	5.2378
		Dif.	6.3793	5.5042	2.3006	10.2010	4.4719





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.678	41.217	Máx.	12.7679	-4.4161	-3.3069	26.4230	6.9197
		Mín.	7.2884	-8.5996	-5.9902	14.5770	3.5917
		Dif.	5.4795	4.1835	2.6833	11.8460	3.3279
54.678	41.503	Máx.	11.5972	-2.4813	-3.6100	28.8102	3.9984
		Mín.	6.6862	-5.2278	-6.5127	15.8604	1.8725
		Dif.	4.9110	2.7465	2.9027	12.9497	2.1259
54.678	41.790	Máx.	11.2000	-0.4960	-3.7050	29.9425	1.0218
		Mín.	6.4891	-1.7514	-6.6897	16.3908	0.1216
		Dif.	4.7109	1.2555	2.9847	13.5517	0.9002
54.678	42.077	Máx.	11.5651	1.9706	-3.6078	29.8415	-1.3835
		Mín.	6.6972	1.1238	-6.5512	16.1609	-2.1603
		Dif.	4.8679	0.8468	2.9434	13.6806	0.7768
54.678	42.363	Máx.	12.6700	5.2337	-3.3187	28.5074	-3.1383
		Mín.	7.3402	3.0398	-6.0999	15.2231	-5.0123
		Dif.	5.3299	2.1939	2.7811	13.2843	1.8739
54.678	42.650	Máx.	14.5116	8.2825	-2.8246	25.9792	-4.8308
		Mín.	8.4196	4.8108	-5.3145	13.6015	-7.8116
		Dif.	6.0920	3.4717	2.4900	12.3778	2.9808
54.678	42.937	Máx.	17.0762	10.9123	-2.1038	22.3244	-6.4282
		Mín.	9.9331	6.3501	-4.1591	11.3377	-10.4124
		Dif.	7.1431	4.5622	2.0554	10.9867	3.9842
54.678	43.223	Máx.	20.3267	12.9824	-1.1342	17.6570	-7.8591
		Mín.	11.8674	7.4837	-2.6815	8.5019	-12.7100
		Dif.	8.4593	5.4987	1.5473	9.1551	4.8509
54.678	43.510	Máx.	24.2076	14.2330	0.1786	12.1580	-9.0045
		Mín.	14.2039	8.1383	-0.8926	5.2039	-14.5860
		Dif.	10.0037	6.0947	1.0712	6.9541	5.5815
54.678	43.797	Máx.	28.5891	14.3690	2.3809	6.1201	-9.7925
		Mín.	16.8876	8.1430	0.6765	1.6194	-15.8402
		Dif.	11.7015	6.2260	1.7044	4.5007	6.0477
54.678	44.083	Máx.	33.2232	13.0787	5.0964	0.5249	-10.0631
		Mín.	19.7797	7.3031	2.3267	-2.4892	-16.3224
		Dif.	13.4435	5.7756	2.7697	3.0141	6.2593
54.678	44.370	Máx.	37.7553	10.1833	7.8664	-3.8791	-9.7818
		Mín.	22.5440	5.4428	4.0304	-6.8287	-15.9051
		Dif.	15.2112	4.7405	3.8360	2.9496	6.1233
54.678	44.657	Máx.	41.5203	5.7492	10.3016	-6.8138	-8.9872
		Mín.	24.8747	2.5990	5.5598	-10.2168	-14.6390
		Dif.	16.6456	3.1502	4.7418	3.4030	5.6519
54.678	44.943	Máx.	43.4216	0.2969	12.0047	-8.0592	-7.8794
		Mín.	26.0680	-1.3180	6.6575	-12.1460	-12.8593
		Dif.	17.3536	1.6148	5.3472	4.0868	4.9799
54.678	45.065	Máx.	43.4216	-2.1567	12.0047	-7.7456	-7.5447
		Mín.	26.0680	-4.0157	6.6575	-11.6751	-12.3153
		Dif.	17.3536	1.8590	5.3472	3.9295	4.7707
54.738	24.440	Máx.	29.1230	15.0359	5.0031	-0.3393	1.7056
		Mín.	18.0609	10.4416	2.9641	-0.4957	1.0746
		Dif.	11.0621	4.5943	2.0391	0.1564	0.6310



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.738	24.690	Máx.	29.1230	13.4867	5.0031	-4.4758	2.4005
		Mín.	18.0609	9.3142	2.9641	-6.4880	1.5167
		Dif.	11.0621	4.1725	2.0391	2.0122	0.8838
54.738	24.867	Máx.	29.1230	11.9374	5.0031	-7.1674	3.9908
		Mín.	18.0609	8.1867	2.9641	-10.4490	2.5121
		Dif.	11.0621	3.7507	2.0391	3.2816	1.4788
54.738	45.415	Máx.	31.8350	-5.7480	3.9137	-7.8058	-3.9325
		Mín.	19.4839	-8.4764	2.1713	-11.7584	-6.3800
		Dif.	12.3511	2.7284	1.7424	3.9525	2.4475
54.738	45.440	Máx.	31.8350	-7.0149	3.9137	-6.8727	-2.3923
		Mín.	19.4839	-10.3369	2.1713	-10.3350	-3.8701
		Dif.	12.3511	3.3220	1.7424	3.4623	1.4779
54.738	45.690	Máx.	24.4667	-8.7490	3.2597	-4.5551	-1.2434
		Mín.	14.8634	-12.7929	1.7823	-6.8168	-2.0382
		Dif.	9.6033	4.0439	1.4774	2.2617	0.7949
54.738	45.940	Máx.	22.9385	-9.6822	2.4108	-1.8568	-0.7434
		Mín.	13.9490	-13.9990	1.2389	-2.7821	-1.3322
		Dif.	8.9895	4.3168	1.1719	0.9253	0.5887
54.738	45.940	Máx.	22.9385	-10.1484	2.4108	-0.3751	-0.6638
		Mín.	13.9490	-14.6097	1.2389	-0.5810	-1.2130
		Dif.	8.9895	4.4613	1.1719	0.2059	0.5493
54.965	25.167	Máx.	56.8523	4.7571	5.7311	-9.8720	10.1353
		Mín.	34.6526	3.0543	3.2149	-14.6403	6.3584
		Dif.	22.1997	1.7028	2.5163	4.7683	3.7768
54.965	25.450	Máx.	56.8523	2.4689	5.7311	-11.1853	12.1207
		Mín.	34.6526	1.0219	3.2149	-16.6835	7.5799
		Dif.	22.1997	1.4469	2.5163	5.4982	4.5408
54.965	25.737	Máx.	53.2725	-2.1096	4.9287	-10.7121	15.6408
		Mín.	32.3005	-4.7944	2.6681	-16.0010	9.7692
		Dif.	20.9720	2.6848	2.2606	5.2889	5.8715
54.965	26.023	Máx.	48.5374	-6.2629	2.5805	-8.1605	18.3172
		Mín.	29.3214	-11.3916	1.1028	-12.0560	11.4427
		Dif.	19.2161	5.1288	1.4777	3.8955	6.8745
54.965	26.310	Máx.	42.5843	-9.1570	-0.0964	-3.3795	19.6323
		Mín.	25.6456	-15.9555	-1.2623	-6.8255	12.2806
		Dif.	16.9387	6.7985	1.1659	3.4459	7.3517
54.965	26.597	Máx.	36.1220	-10.4114	-2.0506	2.4611	19.5061
		Mín.	21.5550	-17.9947	-4.3192	-0.8743	12.2323
		Dif.	14.5670	7.5834	2.2686	3.3354	7.2738
54.965	26.883	Máx.	29.8610	-10.2232	-3.6902	9.6180	18.1886
		Mín.	17.6613	-17.6558	-6.9561	3.5741	11.4247
		Dif.	12.1997	7.4327	3.2658	6.0440	6.7639
54.965	27.170	Máx.	24.3668	-9.1660	-4.9366	15.9913	16.0686
		Mín.	14.3036	-15.8815	-8.9564	7.4131	10.0196
		Dif.	10.0633	6.7154	4.0198	8.5782	6.0490
54.965	27.260	Máx.	22.9730	-8.9443	-5.2127	16.5839	15.2375
		Mín.	13.4655	-15.4936	-9.3971	7.7712	9.4905
		Dif.	9.5075	6.5493	4.1844	8.8127	5.7470



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.965	27.261	Máx.	22.9730	-8.9443	-5.2127	16.5839	15.2375
		Mín.	13.4655	-15.4936	-9.3971	7.7712	9.4905
		Dif.	9.5075	6.5493	4.1844	8.8127	5.7470
54.965	27.457	Máx.	19.9180	-7.2523	-5.8178	21.0933	13.4157
		Mín.	11.6287	-12.5445	-10.3630	10.4964	8.3307
		Dif.	8.2893	5.2921	4.5452	10.5969	5.0851
54.965	27.743	Máx.	16.4830	-5.5769	-6.3930	25.0229	10.4767
		Mín.	9.5857	-9.6465	-11.2778	12.9181	6.5052
		Dif.	6.8974	4.0696	4.8849	12.1048	3.9715
54.965	28.030	Máx.	14.0240	-3.5005	-6.7397	27.6850	7.4020
		Mín.	8.1342	-6.0547	-11.8291	14.6150	4.6275
		Dif.	5.8898	2.5542	5.0894	13.0699	2.7745
54.965	28.317	Máx.	12.4843	-1.2560	-6.9259	29.0533	4.2824
		Mín.	7.2311	-2.2161	-12.1285	15.5689	2.7456
		Dif.	5.2532	0.9601	5.2026	13.4844	1.5367
54.965	28.603	Máx.	11.8199	2.1189	-6.9977	29.1282	1.5263
		Mín.	6.8323	0.6583	-12.2510	15.7795	0.6431
		Dif.	4.9877	1.4606	5.2532	13.3487	0.8831
54.965	28.890	Máx.	12.0145	6.2074	-6.9771	27.9454	-0.6530
		Mín.	6.9018	2.9933	-12.2310	15.1941	-2.0671
		Dif.	5.1126	3.2142	5.2539	12.7513	1.4141
54.965	29.177	Máx.	13.0549	10.2491	-6.8620	25.4729	-2.4231
		Mín.	7.4671	5.3077	-12.0622	13.8549	-5.0592
		Dif.	5.5878	4.9414	5.2002	11.6179	2.6360
54.965	29.463	Máx.	14.9989	14.1371	-6.6267	21.6928	-4.1193
		Mín.	8.5008	7.5412	-11.6975	11.7683	-7.9272
		Dif.	6.4981	6.5958	5.0709	9.9245	3.8078
54.965	29.750	Máx.	17.8709	17.7100	-6.2226	16.6173	-5.6988
		Mín.	10.0637	9.6041	-11.0501	8.9026	-10.5906
		Dif.	7.8072	8.1060	4.8275	7.7148	4.8918
54.965	30.037	Máx.	21.6960	20.7175	-5.5826	10.2867	-7.0891
		Mín.	12.1711	11.3580	-9.9988	5.2543	-12.9150
		Dif.	9.5249	9.3595	4.4162	5.0324	5.8258
54.965	30.323	Máx.	26.4133	22.8253	-4.6334	2.7787	-8.1778
		Mín.	14.7868	12.5832	-8.4097	0.9385	-14.6940
		Dif.	11.6266	10.2422	3.7763	1.8402	6.5162
54.965	30.610	Máx.	31.5494	23.6829	-3.3325	-3.2604	-8.7795
		Mín.	17.6351	13.0672	-6.1995	-6.0524	-15.6781
		Dif.	13.9143	10.6156	2.8670	2.7920	6.8986
54.965	30.897	Máx.	37.4428	22.6831	-1.6501	-8.3234	-8.6917
		Mín.	20.9794	12.5313	-3.3359	-15.0330	-15.4857
		Dif.	16.4634	10.1518	1.6858	6.7096	6.7940
54.965	31.183	Máx.	43.0242	19.2539	0.4482	-13.2246	-7.7251
		Mín.	24.2059	10.6293	-0.4817	-23.6136	-13.7550
		Dif.	18.8183	8.6246	0.9299	10.3890	6.0298
54.965	31.470	Máx.	47.3948	13.4543	3.3869	-17.2884	-5.7360
		Mín.	26.6855	7.3118	1.3369	-30.6088	-10.4084
		Dif.	20.7093	6.1425	2.0500	13.3204	4.6724



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.965	31.757	Máx.	49.8781	5.9656	5.3731	-19.8211	-2.9830
		Mín.	28.0818	2.9424	2.5157	-34.8327	-5.7268
		Dif.	21.7963	3.0232	2.8574	15.0116	2.7438
54.965	32.043	Máx.	50.3061	-1.2413	5.7559	-20.2570	0.0525
		Mín.	28.3310	-2.5831	2.7448	-35.6277	-0.5352
		Dif.	21.9751	1.3418	3.0111	15.3707	0.5878
54.965	32.330	Máx.	48.5748	-5.7140	4.5573	-18.6889	4.5536
		Mín.	27.3728	-10.3599	2.0346	-32.8976	2.4094
		Dif.	21.2019	4.6459	2.5227	14.2087	2.1441
54.965	32.617	Máx.	44.8668	-9.3558	2.3578	-15.4257	8.1296
		Mín.	25.3091	-16.6273	0.7347	-27.3709	4.5272
		Dif.	19.5577	7.2716	1.6231	11.9452	3.6024
54.965	32.903	Máx.	39.8692	-11.7821	0.1116	-11.1220	10.1793
		Mín.	22.5253	-20.7904	-0.8398	-20.1093	5.7787
		Dif.	17.3439	9.0083	0.9514	8.9872	4.4006
54.965	33.190	Máx.	34.4366	-12.9516	-1.2626	-6.4695	10.7820
		Mín.	19.3875	-22.8656	-2.7661	-12.1321	6.1833
		Dif.	15.0491	9.9140	1.5035	5.6627	4.5987
54.965	33.477	Máx.	29.3843	-13.2090	-2.1783	-1.9271	10.2370
		Mín.	16.5293	-23.2772	-4.2589	-4.2518	5.8784
		Dif.	12.8550	10.0683	2.0805	2.3247	4.3587
54.965	33.763	Máx.	24.2770	-12.7697	-2.7369	3.3707	8.8733
		Mín.	13.6388	-22.4249	-5.1677	1.7830	5.0430
		Dif.	10.6382	9.6552	2.4309	1.5877	3.8303
54.965	34.050	Máx.	19.5955	-11.7039	-2.9525	9.7937	6.9032
		Mín.	10.9946	-20.4852	-5.4820	5.5412	3.8621
		Dif.	8.6009	8.7813	2.5296	4.2525	3.0411
54.965	34.337	Máx.	15.4887	-10.0639	-2.8755	15.1227	4.5182
		Mín.	8.6791	-17.6734	-5.2984	8.6794	2.4533
		Dif.	6.8097	7.6095	2.4229	6.4433	2.0649
54.965	34.623	Máx.	12.0599	-7.9930	-2.5479	19.1842	1.8758
		Mín.	6.7495	-14.0992	-4.6947	11.0923	0.9050
		Dif.	5.3104	6.1062	2.1468	8.0919	0.9708
54.965	34.910	Máx.	9.4057	-5.5713	-2.0030	21.8543	-0.4310
		Mín.	5.2607	-9.9009	-3.7319	12.6689	-1.0285
		Dif.	4.1450	4.3296	1.7289	9.1854	0.5974
54.965	35.197	Máx.	7.6655	-2.8984	-1.2892	23.0451	-1.9831
		Mín.	4.2619	-5.2545	-2.5314	13.3658	-3.7233
		Dif.	3.4035	2.3561	1.2422	9.6793	1.7402
54.965	35.483	Máx.	6.9247	-0.0983	-0.4302	22.7396	-3.4274
		Mín.	3.8329	-0.4168	-1.2801	13.2004	-6.2194
		Dif.	3.0918	0.3185	0.8499	9.5392	2.7921
54.965	35.770	Máx.	7.2282	4.6605	0.6479	21.0130	-4.7116
		Mín.	3.9713	2.4961	-0.2012	12.1823	-8.4246
		Dif.	3.2569	2.1644	0.8490	8.8307	3.7130
54.965	36.057	Máx.	8.5586	9.4252	2.0147	17.9540	-5.8095
		Mín.	4.6847	5.2538	0.5759	10.3549	-10.2893
		Dif.	3.8739	4.1714	1.4387	7.5991	4.4798



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.965	36.343	Máx.	10.9059	13.9794	3.2972	13.6170	-6.7063
		Mín.	5.9734	7.8519	1.2980	7.7976	-11.7827
		Dif.	4.9326	6.1275	1.9991	5.8194	5.0764
54.965	36.630	Máx.	14.0612	18.2731	4.5186	8.0348	-7.3878
		Mín.	7.7093	10.3109	1.9800	4.5318	-12.8706
		Dif.	6.3519	7.9622	2.5386	3.5030	5.4828
54.965	36.917	Máx.	18.8943	21.9577	5.8550	1.3726	-7.7474
		Mín.	10.4558	12.4460	2.7333	0.4949	-13.4290
		Dif.	8.4385	9.5117	3.1217	0.8776	5.6816
54.965	37.203	Máx.	25.0787	24.2996	7.4216	-3.4995	-7.6189
		Mín.	14.0256	13.8151	3.6287	-7.0556	-13.2150
		Dif.	11.0532	10.4845	3.7928	3.5561	5.5961
54.965	37.490	Máx.	32.2707	24.4649	9.2869	-8.4747	-6.7893
		Mín.	18.1177	13.9404	4.7098	-15.5568	-11.8818
		Dif.	14.1531	10.5245	4.5771	7.0821	5.0924
54.965	37.777	Máx.	39.5627	21.7279	11.2904	-13.3226	-5.0636
		Mín.	22.2490	12.3626	5.8836	-23.7367	-9.0487
		Dif.	17.3138	9.3654	5.4067	10.4141	3.9851
54.965	38.063	Máx.	45.6731	15.9153	12.8804	-17.1804	-2.3749
		Mín.	25.7131	8.9608	6.8227	-30.3234	-4.5300
		Dif.	19.9599	6.9546	6.0578	13.1431	2.1551
54.965	38.350	Máx.	49.5465	7.6978	13.1943	-19.2282	1.6458
		Mín.	27.9171	4.2082	7.0110	-33.8830	0.5760
		Dif.	21.6295	3.4897	6.1833	14.6548	1.0698
54.965	38.637	Máx.	50.8401	-0.6563	11.5835	-19.0037	7.9431
		Mín.	28.6664	-1.8951	6.0603	-33.4510	4.2417
		Dif.	22.1738	1.2388	5.5232	14.4473	3.7014
54.965	38.923	Máx.	49.3578	-5.8184	8.1622	-16.3799	13.4511
		Mín.	27.8456	-10.7234	4.0402	-29.0790	7.4884
		Dif.	21.5121	4.9049	4.1219	12.6991	5.9628
54.965	39.210	Máx.	45.2755	-9.8269	3.7356	-11.9883	17.2877
		Mín.	25.5322	-17.7477	1.4356	-21.5852	9.7823
		Dif.	19.7433	7.9208	2.3000	9.5969	7.5054
54.965	39.497	Máx.	39.5112	-12.2503	-0.3233	-6.6616	19.1660
		Mín.	22.1750	-22.0644	-1.4535	-12.3384	10.9210
		Dif.	17.3362	9.8141	1.1302	5.6768	8.2450
54.965	39.783	Máx.	33.1654	-13.0908	-2.6242	-1.1680	19.2974
		Mín.	18.5371	-23.5958	-5.0717	-2.6772	10.9798
		Dif.	14.6283	10.5050	2.4474	1.5092	8.3176
54.965	40.070	Máx.	27.1826	-12.6492	-4.3647	6.7573	18.0974
		Mín.	15.1630	-22.8648	-8.0215	3.3872	10.2255
		Dif.	12.0196	10.2156	3.6568	3.3702	7.8719
54.965	40.357	Máx.	22.3956	-11.3561	-5.5829	14.6506	16.0075
		Mín.	12.5273	-20.7051	-10.0676	7.9423	8.9496
		Dif.	9.8683	9.3491	4.4847	6.7083	7.0579
54.965	40.643	Máx.	18.2497	-9.5808	-6.4050	21.2207	13.3827
		Mín.	10.2448	-17.6777	-11.4258	11.7415	7.3843
		Dif.	8.0049	8.0969	5.0208	9.4792	5.9984



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.965	40.930	Máx.	15.0732	-7.4837	-6.9195	26.4268	10.4485
		Mín.	8.5110	-14.0523	-12.2577	14.6982	5.6513
		Dif.	6.5622	6.5686	5.3382	11.7286	4.7972
54.965	41.217	Máx.	12.8574	-5.2021	-7.2172	30.2578	7.3593
		Mín.	7.3246	-10.0855	-12.7251	16.8168	3.8339
		Dif.	5.5327	4.8834	5.5078	13.4410	3.5254
54.965	41.503	Máx.	11.5692	-2.8328	-7.3684	32.7203	4.2060
		Mín.	6.6304	-5.9538	-12.9520	18.1518	1.9804
		Dif.	4.9387	3.1210	5.5836	14.5685	2.2256
54.965	41.790	Máx.	11.1489	-0.4388	-7.4184	33.8644	1.0382
		Mín.	6.4236	-1.7700	-13.0186	18.6989	0.1167
		Dif.	4.7254	1.3312	5.6002	15.1655	0.9215
54.965	42.077	Máx.	11.5797	2.6667	-7.3879	33.7311	-1.4748
		Mín.	6.6803	1.5143	-12.9622	18.4535	-2.3226
		Dif.	4.8994	1.1524	5.5744	15.2776	0.8478
54.965	42.363	Máx.	12.8592	6.6712	-7.2747	32.3121	-3.3261
		Mín.	7.4164	3.8475	-12.7807	17.4692	-5.3832
		Dif.	5.4428	2.8236	5.5060	14.8429	2.0571
54.965	42.650	Máx.	15.0066	10.4886	-7.0563	29.6223	-5.1452
		Mín.	8.6621	6.0662	-12.4365	15.7543	-8.4049
		Dif.	6.3445	4.4224	5.3802	13.8680	3.2597
54.965	42.937	Máx.	18.0524	13.9381	-6.6932	25.6895	-6.8954
		Mín.	10.4391	8.0870	-11.8628	13.3263	-11.2703
		Dif.	7.6133	5.8511	5.1696	12.3633	4.3749
54.965	43.223	Máx.	21.9948	16.8461	-6.1372	20.5821	-8.5155
		Mín.	12.7523	9.7522	-10.9768	10.2284	-13.8647
		Dif.	9.2424	7.0939	4.8397	10.3538	5.3492
54.965	43.510	Máx.	26.5284	19.0347	-5.3553	14.4263	-9.9095
		Mín.	15.4310	10.9691	-9.7200	6.5383	-16.0450
		Dif.	11.0974	8.0655	4.3647	7.8879	6.1355
54.965	43.797	Máx.	32.3139	20.0546	-4.2827	7.4259	-10.8831
		Mín.	18.9318	11.5244	-7.9906	2.3726	-17.5957
		Dif.	13.3821	8.5301	3.7078	5.0533	6.7126
54.965	44.083	Máx.	38.7683	19.2663	-2.9709	0.5593	-11.2554
		Mín.	22.9289	11.0190	-5.8763	-2.4498	-18.2424
		Dif.	15.8394	8.2473	2.9054	3.0092	6.9870
54.965	44.370	Máx.	45.3322	16.2146	-1.5523	-4.7833	-10.9183
		Mín.	27.0227	9.1256	-3.6899	-7.9127	-17.7416
		Dif.	18.3095	7.0890	2.1376	3.1294	6.8232
54.965	44.657	Máx.	50.8287	10.9466	-0.2721	-8.2348	-9.8563
		Mín.	30.4033	5.8241	-1.7758	-12.7893	-16.0395
		Dif.	20.4255	5.1225	1.5037	4.5545	6.1832
54.965	44.943	Máx.	51.7702	5.6471	0.4987	-10.0160	-8.2928
		Mín.	31.0421	2.5271	-0.6842	-15.5093	-13.4923
		Dif.	20.7282	3.1201	1.1829	5.4933	5.1995
54.965	45.065	Máx.	51.7702	3.4913	0.4987	-10.5808	-7.8780
		Mín.	31.0421	1.1830	-0.6842	-16.3015	-12.7674
		Dif.	20.7282	2.3084	1.1829	5.7208	4.8895





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
54.988	24.440	Máx.	32.7356	17.3466	-0.1672	-0.4487	0.8513
		Mín.	20.2989	11.9325	-0.8567	-0.6714	0.4560
		Dif.	12.4368	5.4140	0.6895	0.2227	0.3953
54.988	24.690	Máx.	32.7356	18.3082	-0.1672	-5.2079	1.6035
		Mín.	20.2989	12.4399	-0.8567	-7.6450	0.9988
		Dif.	12.4368	5.8683	0.6895	2.4371	0.6047
54.988	24.867	Máx.	32.7356	19.2736	-0.1672	-9.4236	3.2962
		Mín.	20.2989	12.9413	-0.8567	-13.9221	2.0575
		Dif.	12.4368	6.3323	0.6895	4.4985	1.2387
54.988	45.415	Máx.	34.3706	-11.9657	-0.4222	-10.2400	-3.8381
		Mín.	21.0394	-18.4773	-1.3090	-15.6919	-6.2636
		Dif.	13.3312	6.5116	0.8868	5.4519	2.4255
54.988	45.440	Máx.	34.3706	-10.8882	-0.4222	-8.2932	-2.1508
		Mín.	21.0394	-16.6316	-1.3090	-12.6387	-3.4831
		Dif.	13.3312	5.7434	0.8868	4.3455	1.3323
54.988	45.690	Máx.	28.6167	-10.1053	-0.9560	-5.3806	-0.7226
		Mín.	17.3827	-15.0843	-2.2946	-8.1706	-1.3830
		Dif.	11.2339	4.9790	1.3386	2.7899	0.6604
54.988	45.940	Máx.	26.4299	-10.7783	-1.7510	-2.1636	-0.0822
		Mín.	16.1014	-15.8150	-3.6944	-3.2892	-0.6324
		Dif.	10.3284	5.0367	1.9434	1.1256	0.5501
54.988	45.940	Máx.	26.4299	-11.1567	-1.7510	-0.4559	-0.0311
		Mín.	16.1014	-16.2473	-3.6944	-0.7138	-0.5448
		Dif.	10.3284	5.0905	1.9434	0.2579	0.5137
55.108	30.610	Máx.	32.4438	27.5338	-4.6494	-2.9404	-9.2947
		Mín.	18.1312	15.2269	-8.5165	-5.6075	-16.5430
		Dif.	14.3127	12.3070	3.8671	2.6671	7.2483
55.108	30.897	Máx.	38.9567	26.9663	-3.0314	-8.5368	-9.3526
		Mín.	21.8260	14.9418	-5.7592	-15.5393	-16.6113
		Dif.	17.1307	12.0245	2.7277	7.0026	7.2587
55.108	31.183	Máx.	45.3092	23.4980	-1.1444	-14.1348	-8.4439
		Mín.	25.4958	13.0208	-2.5763	-25.3384	-14.9904
		Dif.	19.8134	10.4772	1.4319	11.2036	6.5465
55.108	31.470	Máx.	50.4023	16.6847	1.0466	-18.9070	-6.3278
		Mín.	28.4091	9.1344	-0.0270	-33.5426	-11.4452
		Dif.	21.9932	7.5503	1.0736	14.6357	5.1174
55.108	31.757	Máx.	53.3118	7.3464	3.0970	-21.9087	-3.2401
		Mín.	30.0449	3.6614	1.2051	-38.5251	-6.2165
		Dif.	23.2669	3.6850	1.8919	16.6164	2.9765
55.108	32.043	Máx.	53.7834	-1.6646	3.4530	-22.3634	0.1994
		Mín.	30.3202	-3.4908	1.4198	-39.3428	-0.3675
		Dif.	23.4632	1.8262	2.0332	16.9795	0.5669
55.108	32.330	Máx.	51.6541	-7.2269	2.1369	-20.3969	5.2982
		Mín.	29.1410	-13.1290	0.6395	-35.8998	2.8133
		Dif.	22.5131	5.9021	1.4974	15.5029	2.4849
55.108	32.617	Máx.	47.2850	-11.4757	0.0828	-16.4677	9.0679
		Mín.	26.7078	-20.3899	-0.8403	-29.2825	5.0627
		Dif.	20.5772	8.9142	0.9232	12.8148	4.0052



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.108	32.903	Máx.	41.6325	-13.9866	-1.4231	-11.5078	11.0330
		Mín.	23.5240	-24.7131	-3.0997	-20.8948	6.2814
		Dif.	18.1085	10.7265	1.6766	9.3870	4.7517
55.108	33.190	Máx.	35.6598	-15.0365	-2.6450	-6.3304	11.3937
		Mín.	20.0718	-26.5748	-5.1574	-11.9954	6.5513
		Dif.	15.5880	11.5383	2.5124	5.6651	4.8425
55.108	36.630	Máx.	14.0460	20.5723	3.4232	8.6454	-7.5842
		Mín.	7.6918	11.6062	1.3583	4.8613	-13.2322
		Dif.	6.3543	8.9661	2.0649	3.7841	5.6480
55.108	36.917	Máx.	19.0728	24.9960	4.5514	1.6033	-7.9767
		Mín.	10.5467	14.1752	1.9889	0.6346	-13.7858
		Dif.	8.5261	10.8209	2.5625	0.9687	5.8091
55.108	37.203	Máx.	25.6377	28.3603	5.8693	-3.6514	-7.8944
		Mín.	14.3338	16.1317	2.7365	-7.4292	-13.6555
		Dif.	11.3040	12.2286	3.1328	3.7778	5.7612
55.108	37.490	Máx.	33.4766	29.3936	7.4996	-9.1450	-7.1212
		Mín.	18.8295	16.7472	3.6775	-16.8326	-12.4390
		Dif.	14.6472	12.6463	3.8220	7.6876	5.3178
55.108	37.777	Máx.	41.7129	26.8460	9.3518	-14.7003	-5.3887
		Mín.	23.4974	15.2840	4.7616	-26.2213	-9.6271
		Dif.	18.2155	11.5619	4.5902	11.5210	4.2383
55.108	38.063	Máx.	48.8197	20.0138	10.9035	-19.3230	-2.5212
		Mín.	27.5255	11.2531	5.6792	-34.0498	-4.8392
		Dif.	21.2941	8.7607	5.2243	14.7269	2.3180
55.108	38.350	Máx.	53.3264	9.5289	11.1996	-21.8096	2.0272
		Mín.	30.0866	5.1631	5.8591	-38.3904	0.7571
		Dif.	23.2398	4.3658	5.3405	16.5807	1.2701
55.108	38.637	Máx.	54.6993	-1.1848	9.4394	-21.4992	9.1163
		Mín.	30.8807	-2.9387	4.8208	-37.8195	4.8896
		Dif.	23.8186	1.7539	4.6185	16.3203	4.2266
55.108	38.923	Máx.	52.7363	-7.7246	5.7726	-18.2511	15.1648
		Mín.	29.7881	-14.0857	2.6555	-32.4380	8.4686
		Dif.	22.9482	6.3612	3.1172	14.1869	6.6962
55.108	39.210	Máx.	47.8175	-12.4330	1.2027	-12.9972	19.1027
		Mín.	26.9741	-22.3442	-0.0558	-23.4791	10.8396
		Dif.	20.8435	9.9111	1.2584	10.4819	8.2631
55.108	39.497	Máx.	41.1838	-14.9183	-1.8498	-6.8570	20.7434
		Mín.	23.1144	-26.7669	-3.8480	-12.8183	11.8481
		Dif.	18.0693	11.8486	1.9982	5.9613	8.8953
55.108	39.783	Máx.	34.1458	-15.4070	-4.0393	-0.7478	20.4879
		Mín.	19.0829	-27.6853	-7.5633	-2.1097	11.6873
		Dif.	15.0629	12.2782	3.5240	1.3619	8.8006
55.108	40.070	Máx.	27.6930	-14.5416	-5.6700	8.1001	18.9124
		Mín.	15.4447	-26.2258	-10.3098	4.1533	10.6912
		Dif.	12.2483	11.6842	4.6398	3.9468	8.2212
55.108	43.510	Máx.	27.0556	22.0983	-6.6949	15.7782	-10.1280
		Mín.	15.7138	12.7667	-11.9599	7.3406	-16.4416
		Dif.	11.3418	9.3316	5.2650	8.4376	6.3136



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.108	43.797	Máx.	33.2193	23.7116	-5.7669	8.2687	-11.2206
		Mín.	19.4309	13.6931	-10.4698	2.8641	-18.1348
		Dif.	13.7884	10.0185	4.7029	5.4046	6.9143
55.108	44.083	Máx.	40.1995	23.5225	-4.5954	0.6320	-11.6648
		Mín.	23.7390	13.5621	-8.5841	-2.3708	-18.8960
		Dif.	16.4606	9.9604	3.9887	3.0028	7.2312
55.108	44.370	Máx.	47.4135	20.6667	-3.3029	-5.3226	-11.3264
		Mín.	28.2615	11.8273	-6.5147	-8.5914	-18.4017
		Dif.	19.1521	8.8394	3.2119	3.2688	7.0753
55.108	44.657	Máx.	53.6553	14.7067	-2.1266	-9.2370	-10.1739
		Mín.	32.0834	8.1095	-4.6960	-14.6459	-16.5612
		Dif.	21.5718	6.5972	2.5694	5.4090	6.3873
55.108	44.943	Máx.	55.2184	5.3616	-1.3940	-11.5955	-8.5382
		Mín.	33.1001	2.3779	-3.6625	-18.2064	-13.9064
		Dif.	22.1183	2.9838	2.2686	6.6108	5.3682
55.108	30.610	Máx.	32.4438	27.5338	-4.6494	-2.9404	-9.2947
		Mín.	18.1312	15.2269	-8.5165	-5.6075	-16.5430
		Dif.	14.3127	12.3070	3.8671	2.6671	7.2483
55.108	30.897	Máx.	38.9567	26.9663	-3.0314	-8.5368	-9.3526
		Mín.	21.8260	14.9418	-5.7592	-15.5393	-16.6113
		Dif.	17.1307	12.0245	2.7277	7.0026	7.2587
55.108	31.183	Máx.	45.3092	23.4980	-1.1444	-14.1348	-8.4439
		Mín.	25.4958	13.0208	-2.5763	-25.3384	-14.9904
		Dif.	19.8134	10.4772	1.4319	11.2036	6.5465
55.108	31.470	Máx.	50.4023	16.6847	1.0466	-18.9070	-6.3278
		Mín.	28.4091	9.1344	-0.0270	-33.5426	-11.4452
		Dif.	21.9932	7.5503	1.0736	14.6357	5.1174
55.108	31.757	Máx.	53.3118	7.3464	3.0970	-21.9087	-3.2401
		Mín.	30.0449	3.6614	1.2051	-38.5251	-6.2165
		Dif.	23.2669	3.6850	1.8919	16.6164	2.9765
55.108	32.043	Máx.	53.7834	-1.6646	3.4530	-22.3634	0.1994
		Mín.	30.3202	-3.4908	1.4198	-39.3428	-0.3675
		Dif.	23.4632	1.8262	2.0332	16.9795	0.5669
55.108	32.330	Máx.	51.6541	-7.2269	2.1369	-20.3969	5.2982
		Mín.	29.1410	-13.1290	0.6395	-35.8998	2.8133
		Dif.	22.5131	5.9021	1.4974	15.5029	2.4849
55.108	32.617	Máx.	47.2850	-11.4757	0.0828	-16.4677	9.0679
		Mín.	26.7078	-20.3899	-0.8403	-29.2825	5.0627
		Dif.	20.5772	8.9142	0.9232	12.8148	4.0052
55.108	32.903	Máx.	41.6325	-13.9866	-1.4231	-11.5078	11.0330
		Mín.	23.5240	-24.7131	-3.0997	-20.8948	6.2814
		Dif.	18.1085	10.7265	1.6766	9.3870	4.7517
55.108	33.190	Máx.	35.6598	-15.0365	-2.6450	-6.3304	11.3937
		Mín.	20.0718	-26.5748	-5.1574	-11.9954	6.5513
		Dif.	15.5880	11.5383	2.5124	5.6651	4.8425
55.108	36.630	Máx.	14.0460	20.5723	3.4232	8.6454	-7.5842
		Mín.	7.6918	11.6062	1.3583	4.8613	-13.2322
		Dif.	6.3543	8.9661	2.0649	3.7841	5.6480



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.108	36.917	Máx.	19.0728	24.9960	4.5514	1.6033	-7.9767
		Mín.	10.5467	14.1752	1.9889	0.6346	-13.7858
		Dif.	8.5261	10.8209	2.5625	0.9687	5.8091
55.108	37.203	Máx.	25.6377	28.3603	5.8693	-3.6514	-7.8944
		Mín.	14.3338	16.1317	2.7365	-7.4292	-13.6555
		Dif.	11.3040	12.2286	3.1328	3.7778	5.7612
55.108	37.490	Máx.	33.4766	29.3936	7.4996	-9.1450	-7.1212
		Mín.	18.8295	16.7472	3.6775	-16.8326	-12.4390
		Dif.	14.6472	12.6463	3.8220	7.6876	5.3178
55.108	37.777	Máx.	41.7129	26.8460	9.3518	-14.7003	-5.3887
		Mín.	23.4974	15.2840	4.7616	-26.2213	-9.6271
		Dif.	18.2155	11.5619	4.5902	11.5210	4.2383
55.108	38.063	Máx.	48.8197	20.0138	10.9035	-19.3230	-2.5212
		Mín.	27.5255	11.2531	5.6792	-34.0498	-4.8392
		Dif.	21.2941	8.7607	5.2243	14.7269	2.3180
55.108	38.350	Máx.	53.3264	9.5289	11.1996	-21.8096	2.0272
		Mín.	30.0866	5.1631	5.8591	-38.3904	0.7571
		Dif.	23.2398	4.3658	5.3405	16.5807	1.2701
55.108	38.637	Máx.	54.6993	-1.1848	9.4394	-21.4992	9.1163
		Mín.	30.8807	-2.9387	4.8208	-37.8195	4.8896
		Dif.	23.8186	1.7539	4.6185	16.3203	4.2266
55.108	38.923	Máx.	52.7363	-7.7246	5.7726	-18.2511	15.1648
		Mín.	29.7881	-14.0857	2.6555	-32.4380	8.4686
		Dif.	22.9482	6.3612	3.1172	14.1869	6.6962
55.108	39.210	Máx.	47.8175	-12.4330	1.2027	-12.9972	19.1027
		Mín.	26.9741	-22.3442	-0.0558	-23.4791	10.8396
		Dif.	20.8435	9.9111	1.2584	10.4819	8.2631
55.108	39.497	Máx.	41.1838	-14.9183	-1.8498	-6.8570	20.7434
		Mín.	23.1144	-26.7669	-3.8480	-12.8183	11.8481
		Dif.	18.0693	11.8486	1.9982	5.9613	8.8953
55.108	39.783	Máx.	34.1458	-15.4070	-4.0393	-0.7478	20.4879
		Mín.	19.0829	-27.6853	-7.5633	-2.1097	11.6873
		Dif.	15.0629	12.2782	3.5240	1.3619	8.8006
55.108	40.070	Máx.	27.6930	-14.5416	-5.6700	8.1001	18.9124
		Mín.	15.4447	-26.2258	-10.3098	4.1533	10.6912
		Dif.	12.2483	11.6842	4.6398	3.9468	8.2212
55.108	43.510	Máx.	27.0556	22.0983	-6.6949	15.7782	-10.1280
		Mín.	15.7138	12.7667	-11.9599	7.3406	-16.4416
		Dif.	11.3418	9.3316	5.2650	8.4376	6.3136
55.108	43.797	Máx.	33.2193	23.7116	-5.7669	8.2687	-11.2206
		Mín.	19.4309	13.6931	-10.4698	2.8641	-18.1348
		Dif.	13.7884	10.0185	4.7029	5.4046	6.9143
55.108	44.083	Máx.	40.1995	23.5225	-4.5954	0.6320	-11.6648
		Mín.	23.7390	13.5621	-8.5841	-2.3708	-18.8960
		Dif.	16.4606	9.9604	3.9887	3.0028	7.2312
55.108	44.370	Máx.	47.4135	20.6667	-3.3029	-5.3226	-11.3264
		Mín.	28.2615	11.8273	-6.5147	-8.5914	-18.4017
		Dif.	19.1521	8.8394	3.2119	3.2688	7.0753



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.108	44.657	Máx.	53.6553	14.7067	-2.1266	-9.2370	-10.1739
		Mín.	32.0834	8.1095	-4.6960	-14.6459	-16.5612
		Dif.	21.5718	6.5972	2.5694	5.4090	6.3873
55.108	44.943	Máx.	55.2184	5.3616	-1.3940	-11.5955	-8.5382
		Mín.	33.1001	2.3779	-3.6625	-18.2064	-13.9064
		Dif.	22.1183	2.9838	2.2686	6.6108	5.3682
55.238	24.440	Máx.	36.9408	20.8791	-3.8037	-0.5927	-0.2998
		Mín.	22.7542	14.1452	-6.7928	-0.8951	-0.8199
		Dif.	14.1867	6.7339	2.9892	0.3024	0.5201
55.238	24.690	Máx.	36.9408	18.7660	-3.8037	-6.5789	0.2077
		Mín.	22.7542	12.7525	-6.7928	-9.8210	-0.1442
		Dif.	14.1867	6.0135	2.9892	3.2421	0.3519
55.238	24.867	Máx.	36.9408	16.6857	-3.8037	-10.7097	1.5788
		Mín.	22.7542	11.3057	-6.7928	-15.9371	0.9754
		Dif.	14.1867	5.3801	2.9892	5.2273	0.6034
55.238	45.415	Máx.	40.0278	-4.9285	-3.2359	-11.8164	-2.6986
		Mín.	24.3528	-7.8925	-5.9856	-18.3221	-4.3370
		Dif.	15.6750	2.9640	2.7497	6.5056	1.6384
55.238	45.440	Máx.	40.0278	-8.1327	-3.2359	-10.4335	-1.2300
		Mín.	24.3528	-12.6613	-5.9856	-16.1355	-2.0843
		Dif.	15.6750	4.5286	2.7497	5.7020	0.8542
55.238	45.690	Máx.	32.8456	-11.8929	-4.6957	-6.4550	0.3030
		Mín.	19.9224	-18.1685	-8.4872	-9.9339	-0.2969
		Dif.	12.9231	6.2756	3.7915	3.4789	0.5999
55.238	45.940	Máx.	29.1517	-12.4795	-5.8112	-2.4678	0.9801
		Mín.	17.7631	-18.6098	-10.3921	-3.7751	0.2283
		Dif.	11.3886	6.1303	4.5808	1.3073	0.7518
55.238	45.940	Máx.	29.1517	-12.4788	-5.8112	-0.5223	0.9713
		Mín.	17.7631	-18.4372	-10.3921	-0.8167	0.2474
		Dif.	11.3886	5.9583	4.5808	0.2945	0.7239
55.251	25.167	Máx.	72.5280	11.5064	-4.1388	-11.8613	9.6537
		Mín.	44.2329	7.2016	-8.2110	-17.7799	6.0017
		Dif.	28.2951	4.3049	4.0722	5.9186	3.6520
55.251	25.450	Máx.	72.5280	3.9407	-4.1388	-14.8302	12.0368
		Mín.	44.2329	2.3462	-8.2110	-22.5727	7.5068
		Dif.	28.2951	1.5945	4.0722	7.7425	4.5300
55.251	25.737	Máx.	67.9506	-5.3332	-4.5628	-13.6932	16.8624
		Mín.	41.2543	-10.0221	-8.7431	-21.0181	10.5140
		Dif.	26.6962	4.6889	4.1803	7.3249	6.3483
55.251	26.023	Máx.	60.5249	-11.2783	-6.1088	-9.8686	20.4169
		Mín.	36.6385	-19.5424	-11.1448	-15.0548	12.7392
		Dif.	23.8864	8.2641	5.0360	5.1862	7.6777
55.251	26.310	Máx.	51.1290	-14.6483	-7.9357	-3.9640	21.8729
		Mín.	30.7589	-24.9605	-14.0597	-7.4402	13.6730
		Dif.	20.3702	10.3122	6.1240	3.4762	8.1999
55.251	26.597	Máx.	41.5214	-15.4600	-9.4420	3.6185	21.4003
		Mín.	24.7115	-26.3369	-16.4848	-0.0449	13.4168
		Dif.	16.8099	10.8768	7.0429	3.6634	7.9835



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.251	26.883	Máx.	32.8948	-14.3735	-10.4332	12.2580	19.6005
		Mín.	19.3913	-24.5544	-18.0799	5.1597	12.2335
		Dif.	13.5035	10.1809	7.6467	7.0983	7.3670
55.251	27.170	Máx.	25.8098	-12.3235	-10.9585	19.4575	16.9931
		Mín.	15.0980	-21.1582	-18.9146	9.5040	10.5256
		Dif.	10.7118	8.8347	7.9561	9.9535	6.4675
55.251	27.260	Máx.	24.0966	-11.9998	-11.0187	20.0977	16.0418
		Mín.	14.0744	-20.6015	-19.0060	9.8906	9.9245
		Dif.	10.0222	8.6017	7.9873	10.2071	6.1172
55.251	27.261	Máx.	24.0966	-11.9998	-11.0187	20.0977	16.0418
		Mín.	14.0744	-20.6015	-19.0060	9.8906	9.9245
		Dif.	10.0222	8.6017	7.9873	10.2071	6.1172
55.251	27.457	Máx.	20.3416	-9.4889	-11.1507	24.9693	13.9566
		Mín.	11.8310	-16.3937	-19.2066	12.8321	8.6071
		Dif.	8.5106	6.9047	8.0559	12.1372	5.3495
55.251	27.743	Máx.	16.3320	-7.1042	-11.1400	29.0603	10.7525
		Mín.	9.4616	-12.3117	-19.1754	15.3442	6.6277
		Dif.	6.8704	5.2075	8.0354	13.7162	4.1248
55.251	28.030	Máx.	13.5723	-4.4582	-11.0341	31.7526	7.5192
		Mín.	7.8443	-7.7503	-19.0022	17.0504	4.6609
		Dif.	5.7280	3.2921	7.9681	14.7022	2.8583
55.251	28.317	Máx.	11.8853	-1.7365	-10.9107	33.0889	4.3185
		Mín.	6.8632	-3.0607	-18.8170	17.9753	2.7361
		Dif.	5.0221	1.3243	7.9063	15.1135	1.5824
55.251	28.603	Máx.	11.1667	2.0245	-10.8172	33.1060	1.5064
		Mín.	6.4184	0.5350	-18.6986	18.1420	0.6407
		Dif.	4.7483	1.4895	7.8814	14.9640	0.8656
55.251	28.890	Máx.	11.3539	6.8319	-10.7733	31.8517	-0.6811
		Mín.	6.4841	3.2877	-18.6794	17.5065	-2.1012
		Dif.	4.8698	3.5442	7.9061	14.3452	1.4201
55.251	29.177	Máx.	12.4448	11.6405	-10.7732	29.2883	-2.4782
		Mín.	7.0764	6.0417	-18.7484	16.1025	-5.1426
		Dif.	5.3684	5.5988	7.9752	13.1858	2.6645
55.251	29.463	Máx.	14.5196	16.4067	-10.7848	25.3654	-4.2332
		Mín.	8.2115	8.7730	-18.8496	13.9215	-8.1191
		Dif.	6.3080	7.6338	8.0648	11.4439	3.8859
55.251	29.750	Máx.	17.7091	21.0253	-10.7465	20.0406	-5.9242
		Mín.	9.9472	11.4243	-18.8763	10.8919	-10.9855
		Dif.	7.7619	9.6009	8.1297	9.1487	5.0613
55.251	30.037	Máx.	22.1596	25.2664	-10.5632	13.2548	-7.4975
		Mín.	12.3978	13.8687	-18.6625	6.9653	-13.6386
		Dif.	9.7618	11.3977	8.0993	6.2894	6.1411
55.251	30.323	Máx.	28.0092	28.5180	-10.1043	4.9600	-8.8503
		Mín.	15.6404	15.7582	-17.9791	2.1766	-15.8855
		Dif.	12.3688	12.7598	7.8748	2.7834	7.0352
55.251	30.519	Máx.	33.1917	29.6238	-9.5051	1.2288	-9.5095
		Mín.	18.5361	16.3890	-17.0179	0.0305	-16.9307
		Dif.	14.6556	13.2348	7.5128	1.1983	7.4212





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.251	30.520	Máx.	33.1917	29.6238	-9.5051	1.2288	-9.5095
		Mín.	18.5361	16.3890	-17.0179	0.0305	-16.9307
		Dif.	14.6556	13.2348	7.5128	1.1983	7.4212
55.251	30.610	Máx.	35.5562	31.3848	-9.2317	-2.6204	-9.8099
		Mín.	19.8572	17.3865	-16.5793	-5.1625	-17.4079
		Dif.	15.6989	13.9983	7.3476	2.5421	7.5980
55.251	30.897	Máx.	44.2248	31.2494	-7.8383	-8.7502	-10.0134
		Mín.	24.7721	17.3523	-14.2563	-16.0457	-17.7368
		Dif.	19.4526	13.8972	6.4180	7.2955	7.7234
55.251	31.183	Máx.	53.2602	27.7421	-5.9728	-15.0450	-9.1626
		Mín.	29.9842	15.4124	-11.0791	-27.0632	-16.2258
		Dif.	23.2759	12.3297	5.1063	12.0182	7.0632
55.251	31.470	Máx.	60.8675	19.9151	-3.9922	-20.5255	-6.9196
		Mín.	34.4069	10.9570	-7.6641	-36.4765	-12.4820
		Dif.	26.4606	8.9581	3.6719	15.9510	5.5624
55.251	31.757	Máx.	65.2601	8.7273	-2.6104	-23.9963	-3.4971
		Mín.	36.8757	4.3804	-5.2732	-42.2175	-6.7063
		Dif.	28.3843	4.3469	2.6628	18.2212	3.2092
55.251	32.043	Máx.	65.8833	-2.0878	-2.4427	-24.4697	0.3740
		Mín.	37.2421	-4.4044	-5.0123	-43.0580	-0.2264
		Dif.	28.6412	2.3166	2.5696	18.5883	0.6004
55.251	32.330	Máx.	62.3695	-8.7397	-3.4253	-22.1048	6.0428
		Mín.	35.2931	-15.8982	-6.7622	-38.9020	3.2171
		Dif.	27.0764	7.1584	3.3369	16.7971	2.8257
55.251	32.617	Máx.	55.7000	-13.5956	-4.9378	-17.5098	10.0063
		Mín.	31.5750	-24.1525	-9.4031	-31.1942	5.5982
		Dif.	24.1249	10.5569	4.4653	13.6844	4.4081
55.251	32.903	Máx.	47.7728	-16.1911	-6.3955	-11.8936	11.8867
		Mín.	26.9936	-28.6358	-11.8955	-21.6804	6.7840
		Dif.	20.7791	12.4447	5.5000	9.7868	5.1027
55.251	33.190	Máx.	39.9163	-17.1214	-7.4553	-6.1913	12.0055
		Mín.	22.4530	-30.2840	-13.6508	-11.8587	6.9192
		Dif.	17.4633	13.1626	6.1955	5.6674	5.0863
55.251	33.280	Máx.	37.6152	-17.0532	-7.6217	-5.5813	11.6493
		Mín.	21.1451	-30.1566	-13.9055	-10.7939	6.7186
		Dif.	16.4701	13.1034	6.2838	5.2126	4.9307
55.251	33.281	Máx.	37.6152	-17.0532	-7.6217	-5.5813	11.6493
		Mín.	21.1451	-30.1566	-13.9055	-10.7939	6.7186
		Dif.	16.4701	13.1034	6.2838	5.2126	4.9307
55.251	33.477	Máx.	32.5716	-16.5336	-7.9863	-0.9402	10.8878
		Mín.	18.2784	-29.1870	-14.4638	-2.6920	6.2467
		Dif.	14.2932	12.6535	6.4775	1.7518	4.6412
55.251	33.763	Máx.	26.2326	-15.7555	-8.0171	5.8801	8.9776
		Mín.	14.6994	-27.6625	-14.4124	3.1791	5.0844
		Dif.	11.5332	11.9070	6.3953	2.7009	3.8932
55.251	34.050	Máx.	20.6013	-14.2133	-7.6518	12.8743	6.5617
		Mín.	11.5270	-24.9480	-13.6889	7.2838	3.6467
		Dif.	9.0743	10.7347	6.0371	5.5905	2.9150



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.251	34.337	Máx.	15.6426	-12.1356	-7.0083	18.5717	3.8265
		Mín.	8.7347	-21.3672	-12.5036	10.6467	2.0355
		Dif.	6.9080	9.2316	5.4953	7.9251	1.7910
55.251	34.623	Máx.	11.4334	-9.5686	-6.1526	22.8231	0.8998
		Mín.	6.3645	-16.9183	-10.9730	13.1779	0.3214
		Dif.	5.0689	7.3497	4.8204	9.6452	0.5784
55.251	34.910	Máx.	8.1636	-6.5581	-5.1169	25.4696	-1.1065
		Mín.	4.5079	-11.6889	-9.1544	14.7617	-2.2365
		Dif.	3.6557	5.1308	4.0375	10.7080	1.1300
55.251	35.197	Máx.	6.0856	-3.2539	-3.9766	26.4344	-2.7190
		Mín.	3.3118	-5.9420	-7.1776	15.3290	-5.0348
		Dif.	2.7738	2.6880	3.2010	11.1054	2.3159
55.251	35.483	Máx.	5.2907	0.1894	-2.8525	25.7522	-4.1494
		Mín.	2.8523	-0.1585	-5.2517	14.9455	-7.5075
		Dif.	2.4384	0.3479	2.3992	10.8067	3.3581
55.251	35.770	Máx.	5.7127	5.9610	-1.8591	23.5893	-5.3599
		Mín.	3.0754	3.1887	-3.5755	13.6580	-9.5865
		Dif.	2.6373	2.7723	1.7164	9.9313	4.2266
55.251	36.057	Máx.	7.2508	11.5699	-1.0663	20.0820	-6.3544
		Mín.	3.9023	6.4177	-2.3080	11.5595	-11.2745
		Dif.	3.3486	5.1522	1.2417	8.5225	4.9201
55.251	36.343	Máx.	9.8683	16.7916	-0.4890	15.2951	-7.1553
		Mín.	5.3373	9.4143	-1.4677	8.7289	-12.6037
		Dif.	4.5310	7.3773	0.9788	6.5662	5.4483
55.251	36.539	Máx.	12.7009	19.1390	-0.2226	12.9635	-7.5848
		Mín.	6.9121	10.7607	-1.1178	7.3629	-13.2836
		Dif.	5.7888	8.3783	0.8952	5.6006	5.6989
55.251	36.540	Máx.	12.7009	19.1390	-0.2226	12.9635	-7.5848
		Mín.	6.9121	10.7607	-1.1178	7.3629	-13.2836
		Dif.	5.7888	8.3783	0.8952	5.6006	5.6989
55.251	36.630	Máx.	13.9934	22.8714	-0.0929	9.2560	-7.7807
		Mín.	7.6306	12.9014	-0.9649	5.1908	-13.5939
		Dif.	6.3627	9.9700	0.8720	4.0652	5.8132
55.251	36.917	Máx.	19.6940	28.0344	0.2254	1.8401	-8.1824
		Mín.	10.8632	15.9044	-0.6767	0.7690	-14.1569
		Dif.	8.8309	12.1300	0.9021	1.0711	5.9744
55.251	37.203	Máx.	27.5829	32.4211	0.6020	-3.8032	-8.1699
		Mín.	15.4062	18.4483	-0.3681	-7.8027	-14.0961
		Dif.	12.1767	13.9728	0.9701	3.9995	5.9262
55.251	37.490	Máx.	37.6854	34.3222	1.3828	-9.8154	-7.4530
		Mín.	21.2848	19.5540	0.0856	-18.1083	-12.9963
		Dif.	16.4006	14.7682	1.2973	8.2930	5.5433
55.251	37.777	Máx.	49.1948	31.9640	2.6341	-16.0781	-5.7139
		Mín.	27.8416	18.2055	0.8574	-28.7060	-10.2054
		Dif.	21.3532	13.7585	1.7767	12.6279	4.4916
55.251	38.063	Máx.	59.7688	24.1123	4.0246	-21.4655	-2.6674
		Mín.	33.8321	13.5454	1.7004	-37.7762	-5.1484
		Dif.	25.9367	10.5669	2.3242	16.3107	2.4810



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.251	38.350	Máx.	66.4792	11.3601	4.2587	-24.3910	2.4085
		Mín.	37.6362	6.1180	1.8507	-42.8977	0.9382
		Dif.	28.8431	5.2420	2.4080	18.5067	1.4703
55.251	38.637	Máx.	68.1280	-1.7132	2.0282	-23.9948	10.2894
		Mín.	38.5858	-3.9823	0.5080	-42.1881	5.5375
		Dif.	29.5423	2.2691	1.5202	18.1933	4.7519
55.251	38.923	Máx.	64.4927	-9.6307	-1.2466	-20.1222	16.8784
		Mín.	36.5474	-17.4481	-3.1247	-35.7969	9.4487
		Dif.	27.9452	7.8174	1.8781	15.6747	7.4296
55.251	39.210	Máx.	56.6631	-15.0391	-4.3070	-14.0061	20.9176
		Mín.	31.9913	-26.9406	-8.3522	-25.3729	11.8969
		Dif.	24.6718	11.9014	4.0452	11.3668	9.0207
55.251	39.497	Máx.	47.0038	-17.5863	-6.9948	-7.0524	22.3208
		Mín.	26.3834	-31.4694	-12.9308	-13.2983	12.7752
		Dif.	20.6203	13.8831	5.9360	6.2459	9.5456
55.251	39.783	Máx.	37.5572	-17.7233	-8.9634	-0.3276	21.6864
		Mín.	20.9819	-31.7747	-16.2335	-1.5472	12.3815
		Dif.	16.5753	14.0515	7.2701	1.2196	9.3049
55.251	40.070	Máx.	29.4690	-16.4258	-10.2121	9.4428	19.7274
		Mín.	16.4248	-29.5914	-18.2724	4.9194	11.1569
		Dif.	13.0442	13.1656	8.0603	4.5234	8.5705
55.251	40.160	Máx.	27.4025	-16.1290	-10.4236	10.4471	18.8733
		Mín.	15.2769	-29.0946	-18.5990	5.5001	10.6433
		Dif.	12.1256	12.9656	8.1754	4.9470	8.2300
55.251	40.161	Máx.	27.4025	-16.1290	-10.4236	10.4471	18.8733
		Mín.	15.2769	-29.0946	-18.5990	5.5001	10.6433
		Dif.	12.1256	12.9656	8.1754	4.9470	8.2300
55.251	40.357	Máx.	22.8731	-13.8702	-10.8871	18.0885	17.0012
		Mín.	12.7610	-25.3148	-19.3147	9.9183	9.5177
		Dif.	10.1122	11.4446	8.4276	8.1702	7.4835
55.251	40.643	Máx.	18.0214	-11.5000	-11.1741	25.0736	13.9185
		Mín.	10.0891	-21.1900	-19.6985	13.9697	7.6935
		Dif.	7.9323	9.6900	8.5243	11.1039	6.2250
55.251	40.930	Máx.	14.4934	-8.7849	-11.2328	30.4549	10.6962
		Mín.	8.1630	-16.4569	-19.7027	17.0483	5.7993
		Dif.	6.3304	7.6720	8.4698	13.4065	4.8969
55.251	41.217	Máx.	12.1347	-5.9812	-11.1930	34.3381	7.4491
		Mín.	6.8842	-11.5637	-19.5517	19.2061	3.8942
		Dif.	5.2505	5.5825	8.3588	15.1320	3.5549
55.251	41.503	Máx.	10.8113	-3.1621	-11.1414	36.7953	4.2261
		Mín.	6.1544	-6.6422	-19.3953	20.5470	2.0020
		Dif.	4.6569	3.4801	8.2539	16.2482	2.2241
55.251	41.790	Máx.	10.4056	-0.3553	-11.1292	37.9162	1.0377
		Mín.	5.9555	-1.7431	-19.3212	21.0854	0.1259
		Dif.	4.4501	1.3877	8.1920	16.8308	0.9119
55.251	42.077	Máx.	10.8859	3.4173	-11.1779	37.7514	-1.4520
		Mín.	6.2544	1.9345	-19.3668	20.8283	-2.3367
		Dif.	4.6315	1.4828	8.1889	16.9232	0.8847



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.251	42.363	Máx.	12.2798	8.2047	-11.2833	36.2839	-3.3136
		Mín.	7.0484	4.7036	-19.5256	19.8218	-5.4313
		Dif.	5.2314	3.5010	8.2424	16.4620	2.1178
55.251	42.650	Máx.	14.6418	12.8818	-11.4167	33.4977	-5.1695
		Mín.	8.4060	7.4174	-19.7498	18.0547	-8.5300
		Dif.	6.2358	5.4644	8.3331	15.4430	3.3604
55.251	42.937	Máx.	18.0805	17.3194	-11.5249	29.3662	-6.9982
		Mín.	10.3928	10.0076	-19.9497	15.5106	-11.5443
		Dif.	7.6877	7.3118	8.4248	13.8557	4.5460
55.251	43.223	Máx.	22.7074	21.1015	-11.5309	23.8822	-8.7490
		Mín.	13.0792	12.2371	-19.9956	12.1872	-14.3737
		Dif.	9.6282	8.8644	8.4647	11.6950	5.6248
55.251	43.419	Máx.	26.9530	22.6691	-11.4109	21.2753	-9.8363
		Mín.	15.5641	13.1360	-19.8298	10.6257	-16.0719
		Dif.	11.3889	9.5330	8.4189	10.6496	6.2356
55.251	43.420	Máx.	26.9530	22.6691	-11.4109	21.2753	-9.8363
		Mín.	15.5641	13.1360	-19.8298	10.6257	-16.0719
		Dif.	11.3889	9.5330	8.4189	10.6496	6.2356
55.251	43.510	Máx.	28.8900	25.1619	-11.3562	17.1301	-10.3324
		Mín.	16.6978	14.5643	-19.7541	8.1429	-16.8467
		Dif.	12.1922	10.5976	8.3980	8.9873	6.5143
55.251	43.797	Máx.	36.3696	27.3686	-10.9315	9.1114	-11.5580
		Mín.	21.1675	15.8618	-19.0967	3.3555	-18.6740
		Dif.	15.2021	11.5068	8.1652	5.7559	7.1159
55.251	44.083	Máx.	45.1797	27.7786	-10.2482	0.7046	-12.0742
		Mín.	26.5577	16.1052	-18.0066	-2.2918	-19.5496
		Dif.	18.6219	11.6734	7.7584	2.9964	7.4754
55.251	44.370	Máx.	54.6824	25.1188	-9.3945	-5.7054	-11.7344
		Mín.	32.5275	14.5290	-16.6391	-9.4256	-19.0617
		Dif.	22.1549	10.5899	7.2446	3.7202	7.3273
55.251	44.657	Máx.	63.4909	18.4669	-8.5796	-10.2391	-10.4915
		Mín.	37.9297	10.3950	-15.3682	-16.5026	-17.0829
		Dif.	25.5612	8.0719	6.7886	6.2635	6.5914
55.251	44.943	Máx.	67.2171	5.0762	-7.9799	-13.1750	-8.7836
		Mín.	40.2616	2.2287	-14.5232	-20.9034	-14.3205
		Dif.	26.9555	2.8475	6.5432	7.7284	5.5369
55.251	45.065	Máx.	67.2171	-2.3951	-7.9799	-12.8084	-8.8206
		Mín.	40.2616	-4.3716	-14.5232	-20.0572	-14.4350
		Dif.	26.9555	1.9765	6.5432	7.2487	5.6143
55.488	24.440	Máx.	42.7491	23.2557	-8.6075	-0.6423	-1.4663
		Mín.	26.2974	15.6154	-14.6784	-0.9676	-2.6250
		Dif.	16.4517	7.6403	6.0709	0.3253	1.1587
55.488	24.690	Máx.	42.7491	22.6405	-8.6075	-7.1331	-1.0812
		Mín.	26.2974	14.9916	-14.6784	-10.6711	-2.0480
		Dif.	16.4517	7.6489	6.0709	3.5380	0.9668
55.488	24.867	Máx.	42.7491	22.0256	-8.6075	-12.1032	0.0214
		Mín.	26.2974	14.3675	-14.6784	-18.3097	-0.4042
		Dif.	16.4517	7.6581	6.0709	6.2065	0.4256



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.488	45.415	Máx.	50.1090	-10.9671	-7.7803	-14.0080	-2.1415
		Mín.	30.4390	-18.0013	-13.5924	-22.0581	-3.5536
		Dif.	19.6701	7.0342	5.8121	8.0501	1.4121
55.488	45.440	Máx.	50.1090	-12.7456	-7.7803	-11.8254	-0.0247
		Mín.	30.4390	-20.5294	-13.5924	-18.5154	-0.7941
		Dif.	19.6701	7.7838	5.8121	6.6900	0.7694
55.488	45.690	Máx.	36.9281	-14.8437	-9.2388	-7.1888	1.8560
		Mín.	22.4253	-23.1729	-16.0349	-11.1067	0.7313
		Dif.	14.5027	8.3292	6.7961	3.9179	1.1247
55.488	45.940	Máx.	30.1367	-14.4732	-10.3563	-2.5900	2.2187
		Mín.	18.3643	-21.9885	-17.8697	-3.9355	1.0174
		Dif.	11.7725	7.5153	7.5134	1.3455	1.2013
55.488	45.940	Máx.	30.1367	-13.8220	-10.3563	-0.5232	2.1005
		Mín.	18.3643	-20.6648	-17.8697	-0.8029	0.9698
		Dif.	11.7725	6.8428	7.5134	0.2797	1.1307
55.538	25.167	Máx.	97.8267	16.2749	-14.5235	-14.1087	6.1096
		Mín.	59.7640	10.0153	-25.3328	-21.5287	3.8119
		Dif.	38.0627	6.2597	10.8094	7.4200	2.2978
55.538	25.450	Máx.	97.8267	4.2135	-14.5235	-18.9463	10.5118
		Mín.	59.7640	2.1934	-25.3328	-29.2547	6.5656
		Dif.	38.0627	2.0201	10.8094	10.3085	3.9462
55.538	25.737	Máx.	88.4948	-10.3938	-14.6111	-17.6482	17.7430
		Mín.	53.7413	-18.3697	-25.2193	-27.6952	11.0522
		Dif.	34.7534	7.9759	10.6082	10.0470	6.6907
55.538	26.023	Máx.	74.3519	-19.2787	-16.1642	-11.8282	22.1989
		Mín.	44.9985	-32.5787	-27.6064	-18.7399	13.8423
		Dif.	29.3534	13.3000	11.4422	6.9117	8.3566
55.538	26.310	Máx.	58.8813	-22.6327	-17.4823	-4.0760	23.4174
		Mín.	35.1810	-38.1244	-29.7089	-7.6800	14.6387
		Dif.	23.7003	15.4917	12.2265	3.6041	8.7786
55.538	26.597	Máx.	44.9794	-22.0732	-18.0339	5.6856	22.3020
		Mín.	26.5411	-37.3063	-30.5953	1.1846	13.9306
		Dif.	18.4383	15.2331	12.5614	4.5010	8.3714
55.538	26.883	Máx.	33.8148	-19.3426	-17.9013	15.6581	19.8851
		Mín.	19.7663	-32.8280	-30.3648	7.2163	12.3095
		Dif.	14.0486	13.4853	12.4635	8.4418	7.5756
55.538	27.170	Máx.	25.4054	-15.8398	-17.3429	23.4727	16.8286
		Mín.	14.7524	-27.0624	-29.4337	11.9401	10.3387
		Dif.	10.6530	11.2226	12.0907	11.5326	6.4899
55.538	27.260	Máx.	23.4983	-15.3751	-17.1102	24.1351	15.8028
		Mín.	13.6291	-26.2979	-29.0483	12.3397	9.6977
		Dif.	9.8693	10.9228	11.9381	11.7953	6.1051
55.538	27.261	Máx.	23.4983	-15.3751	-17.1102	24.1351	15.8028
		Mín.	13.6291	-26.2979	-29.0483	12.3397	9.6977
		Dif.	9.8693	10.9228	11.9381	11.7953	6.1051
55.538	27.457	Máx.	19.3184	-11.8387	-16.6001	29.1750	13.5543
		Mín.	11.1670	-20.4804	-28.2035	15.3806	8.2926
		Dif.	8.1515	8.6418	11.6035	13.7944	5.2617



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.538	27.743	Máx.	15.0628	-8.6407	-15.8463	33.2461	10.2837
		Mín.	8.6814	-15.0175	-26.9674	17.8719	6.2881
		Dif.	6.3814	6.3768	11.1211	15.3742	3.9956
55.538	28.030	Máx.	12.2311	-5.3921	-15.1939	35.8384	7.1060
		Mín.	7.0384	-9.4180	-25.9157	19.5062	4.3664
		Dif.	5.1927	4.0259	10.7219	16.3322	2.7396
55.538	28.317	Máx.	10.5351	-2.1975	-14.7100	37.0637	4.0384
		Mín.	6.0611	-3.8867	-25.1628	20.3517	2.5294
		Dif.	4.4740	1.6893	10.4528	16.7120	1.5090
55.538	28.603	Máx.	9.8213	1.9242	-14.4300	36.9912	1.3717
		Mín.	5.6042	0.4120	-24.7691	20.4520	0.5689
		Dif.	4.2171	1.5123	10.3391	16.5391	0.8028
55.538	28.890	Máx.	9.9862	7.4091	-14.3657	35.6737	-0.6744
		Mín.	5.6600	3.5585	-24.7550	19.7774	-2.0267
		Dif.	4.3261	3.8506	10.3894	15.8963	1.3523
55.538	29.177	Máx.	11.0399	12.9538	-14.5081	33.0764	-2.3787
		Mín.	6.2304	6.7329	-25.1069	18.3413	-4.9143
		Dif.	4.8096	6.2209	10.5988	14.7351	2.5355
55.538	29.463	Máx.	13.0811	18.6031	-14.8268	29.1194	-4.0755
		Mín.	7.3701	9.9619	-25.7742	16.1286	-7.8000
		Dif.	5.7110	8.6412	10.9474	12.9908	3.7245
55.538	29.750	Máx.	16.3329	24.3555	-15.2637	23.7138	-5.7678
		Mín.	9.1511	13.2474	-26.6595	13.0323	-10.6826
		Dif.	7.1818	11.1082	11.3958	10.6815	4.9148
55.538	30.037	Máx.	21.0997	30.1010	-15.7219	16.7025	-7.4332
		Mín.	11.7746	16.5309	-27.5982	8.9646	-13.5128
		Dif.	9.3251	13.5701	11.8763	7.7378	6.0796
55.538	30.323	Máx.	27.8237	35.3472	-16.0523	7.8913	-9.0003
		Mín.	15.5045	19.5390	-28.3329	3.8618	-16.1511
		Dif.	12.3192	15.8082	12.2805	4.0294	7.1508
55.538	30.519	Máx.	34.1522	37.4142	-16.0481	3.7503	-9.8981
		Mín.	19.0430	20.7772	-28.4446	1.4694	-17.6234
		Dif.	15.1092	16.6370	12.3965	2.2809	7.7254
55.538	30.520	Máx.	34.1522	37.4142	-16.0481	3.7503	-9.8981
		Mín.	19.0430	20.7772	-28.4446	1.4694	-17.6234
		Dif.	15.1092	16.6370	12.3965	2.2809	7.7254
55.538	30.610	Máx.	37.0395	40.7389	-16.0462	-1.4595	-10.3077
		Mín.	20.6575	22.6839	-28.4956	-3.3754	-18.2952
		Dif.	16.3821	18.0550	12.4494	1.9158	7.9875
55.538	30.897	Máx.	49.1801	43.2928	-15.4544	-8.7007	-11.0097
		Mín.	27.5208	24.1664	-27.6319	-16.2579	-19.3784
		Dif.	21.6593	19.1265	12.1775	7.5572	8.3687
55.538	31.183	Máx.	63.7048	41.1602	-14.0714	-16.7414	-10.5173
		Mín.	35.8452	22.9846	-25.3555	-30.3728	-18.5216
		Dif.	27.8596	18.1757	11.2841	13.6314	8.0043
55.538	31.470	Máx.	77.9243	31.1984	-12.0537	-24.3267	-8.2031
		Mín.	44.1652	17.3851	-21.9103	-43.4247	-14.7035
		Dif.	33.7591	13.8133	9.8566	19.0980	6.5004





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.538	31.757	Máx.	86.8739	13.6764	-10.3818	-29.3150	-4.0009
		Mín.	49.2399	6.9916	-19.0133	-51.6396	-7.6870
		Dif.	37.6340	6.6849	8.6315	22.3247	3.6861
55.538	32.043	Máx.	87.7459	-3.8920	-10.3840	-29.7923	1.0390
		Mín.	49.7597	-8.1371	-19.0589	-52.4259	0.1182
		Dif.	37.9862	4.2450	8.6749	22.6336	0.9208
55.538	32.330	Máx.	79.3931	-14.1716	-11.7181	-26.0602	7.7692
		Mín.	45.1284	-25.7289	-21.4372	-45.8337	4.1602
		Dif.	34.2647	11.5573	9.7191	19.7735	3.6090
55.538	32.617	Máx.	66.9494	-20.2725	-13.2625	-19.5061	11.8063
		Mín.	38.0663	-35.9175	-24.1069	-34.9464	6.6454
		Dif.	28.8831	15.6451	10.8443	15.4403	5.1609
55.538	32.903	Máx.	54.4653	-22.4112	-14.3981	-12.2396	13.1588
		Mín.	30.7438	-39.6287	-25.9771	-22.5649	7.5645
		Dif.	23.7215	17.2175	11.5790	10.3253	5.5942
55.538	33.190	Máx.	43.4855	-22.2734	-14.8688	-5.3742	12.5170
		Mín.	24.4187	-39.3403	-26.6431	-10.6674	7.2488
		Dif.	19.0668	17.0669	11.7743	5.2932	5.2683
55.538	33.280	Máx.	40.6761	-22.0792	-14.8015	-4.6844	11.9353
		Mín.	22.8232	-38.9870	-26.4759	-9.4561	6.8877
		Dif.	17.8529	16.9078	11.6745	4.7717	5.0477
55.538	33.281	Máx.	40.6761	-22.0792	-14.8015	-4.6844	11.9353
		Mín.	22.8232	-38.9870	-26.4759	-9.4561	6.8877
		Dif.	17.8529	16.9078	11.6745	4.7717	5.0477
55.538	33.477	Máx.	34.5186	-20.6004	-14.6538	0.6288	10.6604
		Mín.	19.3262	-36.2997	-26.1095	-0.3792	6.0962
		Dif.	15.1924	15.6993	11.4557	1.0080	4.5642
55.538	33.763	Máx.	27.2272	-19.0148	-13.8651	9.0659	8.1226
		Mín.	15.2193	-33.3881	-24.5994	4.9783	4.5773
		Dif.	12.0078	14.3733	10.7343	4.0876	3.5454
55.538	34.050	Máx.	20.9274	-16.9609	-12.6820	16.4274	5.2675
		Mín.	11.6806	-29.8491	-22.4337	9.3097	2.8897
		Dif.	9.2468	12.8882	9.7517	7.1177	2.3778
55.538	34.337	Máx.	15.0583	-14.5252	-11.2739	22.3755	2.2359
		Mín.	8.3761	-25.6213	-19.9083	12.8259	1.1075
		Dif.	6.6822	11.0961	8.6344	9.5497	1.1284
55.538	34.623	Máx.	9.7203	-11.4210	-9.7147	26.7487	-0.4371
		Mín.	5.3592	-20.2216	-17.1509	15.4330	-1.0943
		Dif.	4.3611	8.8006	7.4362	11.3158	0.6572
55.538	34.910	Máx.	5.6086	-7.6257	-8.0060	29.2402	-2.2154
		Mín.	2.9970	-13.6209	-14.1624	16.9558	-4.1863
		Dif.	2.6116	5.9951	6.1564	12.2844	1.9709
55.538	35.197	Máx.	3.2794	-3.4936	-6.2878	29.7779	-3.7932
		Mín.	1.6591	-6.4344	-11.1834	17.2790	-6.9240
		Dif.	1.6203	2.9408	4.8956	12.4989	3.1308
55.538	35.483	Máx.	2.6740	0.8741	-4.7677	28.5242	-5.0756
		Mín.	1.3107	0.2114	-8.5731	16.5653	-9.1409
		Dif.	1.3633	0.6627	3.8054	11.9589	4.0653



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.538	35.770	Máx.	3.4031	7.5466	-3.5981	25.8052	-6.0600
		Mín.	1.7275	4.0443	-6.5970	14.9345	-10.8297
		Dif.	1.6756	3.5023	2.9989	10.8706	4.7697
55.538	36.057	Máx.	5.1743	13.8769	-2.8480	21.8232	-6.7948
		Mín.	2.6955	7.6740	-5.3769	12.5516	-12.0704
		Dif.	2.4788	6.2029	2.5289	9.2716	5.2757
55.538	36.343	Máx.	7.9278	19.9291	-2.5299	16.6629	-7.3388
		Mín.	4.2133	11.1398	-4.9377	9.4929	-12.9588
		Dif.	3.7145	8.7893	2.4078	7.1700	5.6199
55.538	36.539	Máx.	10.6921	22.7696	-2.5976	14.2047	-7.6131
		Mín.	5.7546	12.8084	-5.1549	8.0475	-13.3748
		Dif.	4.9374	9.9612	2.5574	6.1572	5.7617
55.538	36.540	Máx.	10.6921	22.7696	-2.5976	14.2047	-7.6131
		Mín.	5.7546	12.8084	-5.1549	8.0475	-13.3748
		Dif.	4.9374	9.9612	2.5574	6.1572	5.7617
55.538	36.630	Máx.	11.9533	27.3014	-2.6284	10.2960	-7.7382
		Mín.	6.4579	15.4366	-5.2540	5.7493	-13.5646
		Dif.	5.4954	11.8648	2.6256	4.5467	5.8264
55.538	36.917	Máx.	17.9888	34.5926	-3.0998	2.4228	-7.9956
		Mín.	9.8737	19.6735	-6.2421	1.0325	-13.8836
		Dif.	8.1150	14.9191	3.1423	1.3903	5.8880
55.538	37.203	Máx.	27.0696	42.0507	-3.8108	-3.8784	-8.0362
		Mín.	15.0781	23.9746	-7.6617	-8.1831	-13.7794
		Dif.	11.9915	18.0762	3.8508	4.3048	5.7432
55.538	37.490	Máx.	40.3666	47.6471	-4.4915	-10.8450	-7.4739
		Mín.	22.7777	27.1664	-9.0224	-20.1824	-12.9589
		Dif.	17.5889	20.4807	4.5309	9.3374	5.4850
55.538	37.777	Máx.	58.1584	47.9337	-4.7689	-18.7857	-5.9134
		Mín.	33.1710	27.3070	-9.6352	-33.6786	-10.5550
		Dif.	24.9875	20.6267	4.8663	14.8929	4.6416
55.538	38.063	Máx.	77.8100	38.4531	-4.5005	-26.4554	-2.7179
		Mín.	44.2961	21.6230	-9.2041	-46.4696	-5.3604
		Dif.	33.5139	16.8300	4.7036	20.0142	2.6424
55.538	38.350	Máx.	91.6488	17.7371	-4.4958	-30.9427	3.6530
		Mín.	52.1078	9.4501	-9.1296	-54.3142	1.5520
		Dif.	39.5410	8.2870	4.6338	23.3715	2.1010
55.538	38.637	Máx.	93.3053	-4.2402	-6.4259	-30.2251	13.3602
		Mín.	53.0450	-8.7733	-12.3959	-53.0988	7.2341
		Dif.	40.2603	4.5331	5.9700	22.8737	6.1261
55.538	38.923	Máx.	83.7210	-16.7055	-9.8628	-24.2613	20.9117
		Mín.	47.6167	-29.8585	-18.3067	-43.3188	11.7685
		Dif.	36.1044	13.1529	8.4439	19.0575	9.1431
55.538	39.210	Máx.	68.2883	-23.3629	-13.1412	-15.6414	24.5665
		Mín.	38.5431	-41.6118	-23.9036	-28.5930	14.0439
		Dif.	29.7452	18.2490	10.7624	12.9516	10.5226
55.538	39.497	Máx.	52.5873	-25.0583	-15.3592	-6.7155	24.8924
		Mín.	29.4970	-44.6026	-27.6036	-13.0402	14.3183
		Dif.	23.0904	19.5443	12.2444	6.3247	10.5741



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.538	39.783	Máx.	39.3510	-23.5582	-16.4564	1.6823	23.1577
		Mín.	21.9726	-42.0121	-29.3278	0.3080	13.2190
		Dif.	17.3784	18.4538	12.8714	1.3742	9.9387
55.538	40.070	Máx.	29.1728	-20.5479	-16.7176	13.1270	20.3074
		Mín.	16.2478	-37.0096	-29.5975	7.0376	11.4897
		Dif.	12.9251	16.4616	12.8799	6.0895	8.8176
55.538	40.160	Máx.	26.8490	-20.1006	-16.6409	14.1840	19.2721
		Mín.	14.9537	-36.2489	-29.4107	7.6502	10.8752
		Dif.	11.8953	16.1483	12.7698	6.5338	8.3969
55.538	40.161	Máx.	26.8490	-20.1006	-16.6409	14.1840	19.2721
		Mín.	14.9537	-36.2489	-29.4107	7.6502	10.8752
		Dif.	11.8953	16.1483	12.7698	6.5338	8.3969
55.538	40.357	Máx.	21.7555	-16.6968	-16.4729	22.2265	17.0031
		Mín.	12.1172	-30.4608	-29.0015	12.3119	9.5284
		Dif.	9.6383	13.7639	12.5286	9.9146	7.4747
55.538	40.643	Máx.	16.4912	-13.4058	-15.9844	29.3194	13.6126
		Mín.	9.2100	-24.6853	-28.0053	16.4333	7.5357
		Dif.	7.2812	11.2795	12.0209	12.8861	6.0769
55.538	40.930	Máx.	12.8848	-10.0095	-15.4463	34.6468	10.2947
		Mín.	7.2392	-18.7292	-26.9451	19.5022	5.5934
		Dif.	5.6456	8.7197	11.4988	15.1446	4.7014
55.538	41.217	Máx.	10.5917	-6.6829	-14.9901	38.4300	7.0986
		Mín.	5.9582	-12.9033	-26.0450	21.6106	3.7228
		Dif.	4.6335	6.2204	11.0549	16.8194	3.3758
55.538	41.503	Máx.	9.3411	-3.4369	-14.6968	40.7922	4.0170
		Mín.	5.2711	-7.2292	-25.4413	22.9055	1.9155
		Dif.	4.0700	3.7923	10.7445	17.8867	2.1014
55.538	41.790	Máx.	8.9914	-0.2465	-14.6105	41.8552	1.0166
		Mín.	5.1021	-1.6646	-25.2078	23.4077	0.1493
		Dif.	3.8894	1.4182	10.5973	18.4475	0.8672
55.538	42.077	Máx.	9.4929	4.1970	-14.7485	41.6643	-1.3099
		Mín.	5.4252	2.3570	-25.3726	23.1451	-2.1581
		Dif.	4.0678	1.8400	10.6242	18.5192	0.8482
55.538	42.363	Máx.	10.9025	9.7283	-15.1059	40.1956	-3.0610
		Mín.	6.2233	5.5492	-25.9274	22.1479	-5.0825
		Dif.	4.6792	4.1791	10.8215	18.0477	2.0215
55.538	42.650	Máx.	13.3174	15.3033	-15.6561	37.4024	-4.8354
		Mín.	7.6001	8.7749	-26.8271	20.3852	-8.0627
		Dif.	5.7174	6.5285	11.1711	17.0172	3.2272
55.538	42.937	Máx.	16.9423	20.8788	-16.3466	33.2026	-6.6309
		Mín.	9.6771	12.0147	-27.9841	17.8060	-11.0466
		Dif.	7.2651	8.8641	11.6375	15.3966	4.4157
55.538	43.223	Máx.	22.0707	26.1242	-17.0958	27.5022	-8.4139
		Mín.	12.6308	15.0877	-29.2603	14.3548	-13.9617
		Dif.	9.4399	11.0365	12.1646	13.1474	5.5478
55.538	43.419	Máx.	26.8744	28.3967	-17.5776	24.7003	-9.5691
		Mín.	15.4195	16.4724	-30.0936	12.6749	-15.7977
		Dif.	11.4550	11.9243	12.5160	12.0254	6.2286



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.538	43.420	Máx.	26.8744	28.3967	-17.5776	24.7003	-9.5691
		Mín.	15.4195	16.4724	-30.0936	12.6749	-15.7977
		Dif.	11.4550	11.9243	12.5160	12.0254	6.2286
55.538	43.510	Máx.	29.0661	32.0389	-17.7975	20.2451	-10.0962
		Mín.	16.6918	18.6272	-30.4738	10.0037	-16.6354
		Dif.	12.3743	13.4117	12.6764	10.2414	6.5392
55.538	43.797	Máx.	38.3337	36.4950	-18.3437	11.2237	-11.4981
		Mín.	22.1464	21.2707	-31.4298	4.5965	-18.7355
		Dif.	16.1873	15.2243	13.0862	6.6273	7.2374
55.538	44.083	Máx.	49.9854	39.0515	-18.6563	1.0638	-12.2601
		Mín.	29.1416	22.8006	-31.9858	-1.9154	-19.8069
		Dif.	20.8439	16.2510	13.3295	2.9792	7.5468
55.538	44.370	Máx.	63.6823	37.6601	-18.7850	-6.4289	-11.9273
		Mín.	37.6014	22.0238	-32.2225	-11.2028	-19.3519
		Dif.	26.0809	15.6363	13.4376	4.7739	7.4246
55.538	44.657	Máx.	78.3391	30.2729	-18.9958	-12.2802	-10.4123
		Mín.	46.7942	17.4333	-32.6191	-20.5155	-16.9538
		Dif.	31.5448	12.8396	13.6234	8.2353	6.5415
55.538	44.943	Máx.	90.6783	14.3112	-19.7928	-15.8158	-8.0159
		Mín.	54.3941	7.5809	-34.1082	-25.6601	-13.0519
		Dif.	36.2842	6.7303	14.3153	9.8443	5.0360
55.538	45.065	Máx.	90.6783	3.9720	-19.7928	-15.8500	-7.1791
		Mín.	54.3941	1.1585	-34.1082	-25.1743	-11.6805
		Dif.	36.2842	2.8135	14.3153	9.3243	4.5014
55.738	24.440	Máx.	44.5877	25.8960	-14.3381	-0.5594	-2.5072
		Mín.	27.5387	17.3034	-23.9245	-0.8350	-4.2178
		Dif.	17.0490	8.5926	9.5864	0.2756	1.7106
55.738	24.690	Máx.	44.5877	27.7650	-14.3381	-7.5717	-2.2836
		Mín.	27.5387	18.1928	-23.9245	-11.3794	-3.9015
		Dif.	17.0490	9.5722	9.5864	3.8077	1.6180
55.738	24.867	Máx.	44.5877	29.6351	-14.3381	-13.9043	-1.4126
		Mín.	27.5387	19.0802	-23.9245	-21.1366	-2.5995
		Dif.	17.0490	10.5549	9.5864	7.2323	1.1869
55.738	45.415	Máx.	59.0089	-16.1621	-13.2501	-16.7664	-0.9390
		Mín.	35.9004	-27.2269	-22.6489	-26.7063	-2.1503
		Dif.	23.1084	11.0648	9.3988	9.9399	1.2113
55.738	45.440	Máx.	59.0089	-18.8010	-13.2501	-13.7568	1.5690
		Mín.	35.9004	-30.8838	-22.6489	-21.7170	0.4162
		Dif.	23.1084	12.0828	9.3988	7.9602	1.1529
55.738	45.690	Máx.	38.2578	-20.2929	-14.6307	-7.5783	3.1743
		Mín.	23.2885	-32.4593	-24.9302	-11.6665	1.5848
		Dif.	14.9693	12.1663	10.2995	4.0882	1.5895
55.738	45.940	Máx.	27.5379	-17.1788	-15.1426	-2.3670	2.9512
		Mín.	16.8374	-26.5232	-25.6712	-3.5347	1.5352
		Dif.	10.7005	9.3444	10.5286	1.1677	1.4160
55.738	45.940	Máx.	27.5379	-15.1030	-15.1426	-0.4000	2.7277
		Mín.	16.8374	-22.7347	-25.6712	-0.5958	1.4216
		Dif.	10.7005	7.6317	10.5286	0.1957	1.3061



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.825	25.167	Máx.	142.7098	32.6937	-27.3850	-17.2455	0.7068
		Mín.	87.3320	20.1195	-46.5109	-26.4222	-0.5760
		Dif.	55.3778	12.5742	19.1259	9.1767	1.2828
55.825	25.450	Máx.	142.7098	5.8239	-27.3850	-26.4368	7.4893
		Mín.	87.3320	2.6950	-46.5109	-41.5211	4.6380
		Dif.	55.3778	3.1289	19.1259	15.0842	2.8513
55.825	25.737	Máx.	117.8942	-21.7114	-27.8619	-23.1068	18.1846
		Mín.	71.4956	-36.8843	-46.9109	-36.9812	11.3218
		Dif.	46.3986	15.1729	19.0490	13.8744	6.8629
55.825	26.023	Máx.	88.1603	-32.9635	-28.8912	-13.5423	23.0701
		Mín.	52.8785	-54.9306	-48.4325	-22.3416	14.3922
		Dif.	35.2818	21.9671	19.5413	8.7993	8.6779
55.825	26.310	Máx.	63.2046	-33.7934	-28.7073	-3.2878	23.4350
		Mín.	37.1594	-56.6705	-48.1079	-6.9311	14.6470
		Dif.	26.0452	22.8770	19.4006	3.6433	8.7880
55.825	26.597	Máx.	44.6313	-30.0393	-27.4352	8.8766	21.4635
		Mín.	25.9060	-50.6053	-46.0199	3.1099	13.2621
		Dif.	18.7254	20.5659	18.5847	5.7667	8.2013
55.825	26.883	Máx.	31.6082	-24.7117	-25.5915	19.7756	18.4692
		Mín.	18.2178	-41.8013	-42.9836	9.7250	11.3066
		Dif.	13.3904	17.0896	17.3920	10.0507	7.1626
55.825	27.170	Máx.	22.6973	-19.2544	-23.6051	27.8017	15.1979
		Mín.	13.0341	-33.0412	-39.7099	14.5825	9.2405
		Dif.	9.6633	13.7868	16.1048	13.2192	5.9574
55.825	27.260	Máx.	20.8070	-18.6489	-23.0225	28.4516	14.1900
		Mín.	11.9425	-32.0344	-38.7524	14.9740	8.6200
		Dif.	8.8645	13.3856	15.7299	13.4776	5.5700
55.825	27.261	Máx.	20.8070	-18.6489	-23.0225	28.4516	14.1900
		Mín.	11.9425	-32.0344	-38.7524	14.9740	8.6200
		Dif.	8.8645	13.3856	15.7299	13.4776	5.5700
55.825	27.457	Máx.	16.6639	-14.0412	-21.7454	33.3968	11.9808
		Mín.	9.5500	-24.3739	-36.6537	17.9530	7.2599
		Dif.	7.1139	10.3327	14.9083	15.4439	4.7209
55.825	27.743	Máx.	12.6313	-10.0327	-20.1599	37.2545	8.9406
		Mín.	7.2304	-17.4983	-34.0657	20.3042	5.4167
		Dif.	5.4009	7.4657	13.9058	16.9503	3.5239
55.825	28.030	Máx.	10.0249	-6.2196	-18.9218	39.6308	6.0939
		Mín.	5.7362	-10.9098	-32.0714	21.7944	3.7086
		Dif.	4.2887	4.6901	13.1496	17.8363	2.3853
55.825	28.317	Máx.	8.5000	-2.6024	-18.0630	40.6842	3.4101
		Mín.	4.8404	-4.6373	-30.7266	22.5220	2.1107
		Dif.	3.6596	2.0350	12.6637	18.1622	1.2994
55.825	28.603	Máx.	7.8498	1.8268	-17.5938	40.5019	1.1165
		Mín.	4.4307	0.2984	-30.0511	22.5422	0.4224
		Dif.	3.4191	1.5284	12.4573	17.9598	0.6941
55.825	28.890	Máx.	7.9777	7.8956	-17.5124	39.1320	-0.6254
		Mín.	4.4708	3.7847	-30.0444	21.8429	-1.8292
		Dif.	3.5069	4.1110	12.5319	17.2891	1.2037



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.825	29.177	Máx.	8.8949	14.0843	-17.8085	36.5524	-2.1017
		Mín.	4.9637	7.3259	-30.6923	20.4058	-4.3322
		Dif.	3.9312	6.7584	12.8838	16.1465	2.2305
55.825	29.463	Máx.	10.7136	20.5373	-18.4617	32.6615	-3.5974
		Mín.	5.9714	11.0058	-31.9646	18.2211	-6.8821
		Dif.	4.7422	9.5314	13.5030	14.4403	3.2847
55.825	29.750	Máx.	13.6715	27.3908	-19.4358	27.3461	-5.1371
		Mín.	7.6311	14.9039	-33.8047	15.1545	-9.5159
		Dif.	6.0404	12.4868	14.3689	12.1916	4.3788
55.825	30.037	Máx.	18.2161	34.7448	-20.6667	20.3706	-6.7303
		Mín.	10.1362	19.0808	-36.1083	11.1036	-12.2424
		Dif.	8.0798	15.6640	15.4416	9.2670	5.5122
55.825	30.323	Máx.	25.0297	42.4288	-22.0406	11.4135	-8.3525
		Mín.	13.9048	23.4492	-38.6858	5.9071	-15.0063
		Dif.	11.1249	18.9796	16.6452	5.5064	6.6538
55.825	30.519	Máx.	32.0198	45.9194	-22.9480	7.0352	-9.4163
		Mín.	17.7941	25.4910	-40.4136	3.3679	-16.7934
		Dif.	14.2257	20.4284	17.4656	3.6673	7.3770
55.825	30.520	Máx.	32.0198	45.9194	-22.9480	7.0352	-9.4163
		Mín.	17.7941	25.4910	-40.4136	3.3679	-16.7934
		Dif.	14.2257	20.4284	17.4656	3.6673	7.3770
55.825	30.610	Máx.	35.2090	51.4697	-23.3620	0.3184	-9.9017
		Mín.	19.5686	28.7376	-41.2020	-0.7372	-17.6087
		Dif.	15.6404	22.7320	17.8399	1.0556	7.7070
55.825	30.897	Máx.	50.3382	59.1080	-24.3049	-7.8560	-11.1083
		Mín.	28.0472	33.1678	-43.0832	-15.0834	-19.5470
		Dif.	22.2910	25.9402	18.7782	7.2274	8.4388
55.825	31.183	Máx.	72.0576	62.2891	-24.3803	-17.8154	-11.3147
		Mín.	40.3489	34.9322	-43.4481	-32.6785	-19.7906
		Dif.	31.7086	27.3569	19.0678	14.8631	8.4759
55.825	31.470	Máx.	99.5702	52.8405	-23.1484	-28.4803	-9.3132
		Mín.	56.2104	29.5470	-41.4639	-51.1596	-16.5783
		Dif.	43.3598	23.2935	18.3155	22.6792	7.2651
55.825	31.757	Máx.	122.6269	23.9377	-21.2929	-36.1227	-4.2195
		Mín.	69.5077	12.5487	-38.2647	-63.7709	-8.2067
		Dif.	53.1192	11.3890	16.9717	27.6482	3.9872
55.825	32.043	Máx.	122.8978	-8.0856	-21.8224	-36.3976	1.8977
		Mín.	69.7093	-16.4513	-39.2412	-64.0365	0.4808
		Dif.	53.1885	8.3658	17.4188	27.6389	1.4169
55.825	32.330	Máx.	99.9789	-24.3406	-23.0541	-30.1435	9.1778
		Mín.	57.0372	-43.8630	-41.4386	-53.2499	4.9295
		Dif.	42.9417	19.5225	18.3845	23.1064	4.2483
55.825	32.617	Máx.	77.3585	-30.4523	-23.8093	-21.0277	12.8026
		Mín.	43.7796	-53.9897	-42.6379	-37.9941	7.2644
		Dif.	33.5789	23.5374	18.8286	16.9664	5.5382
55.825	32.903	Máx.	58.7015	-30.7735	-23.9275	-11.8869	13.3224
		Mín.	32.9679	-54.2831	-42.6243	-22.2782	7.7342
		Dif.	25.7336	23.5096	18.6968	10.3913	5.5882





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.825	33.190	Máx.	44.4297	-28.4631	-23.2797	-3.8718	11.8076
		Mín.	24.8429	-50.0800	-41.2699	-8.2741	6.8009
		Dif.	19.5868	21.6169	17.9901	4.4023	5.0067
55.825	33.280	Máx.	41.2429	-28.0548	-22.8627	-3.1169	10.9719
		Mín.	23.0486	-49.3495	-40.4841	-6.9405	6.2994
		Dif.	18.1943	21.2947	17.6214	3.8236	4.6725
55.825	33.281	Máx.	41.2429	-28.0548	-22.8627	-3.1169	10.9719
		Mín.	23.0486	-49.3495	-40.4841	-6.9405	6.2994
		Dif.	18.1943	21.2947	17.6214	3.8236	4.6725
55.825	33.477	Máx.	34.2581	-24.9271	-21.9487	3.7417	9.1401
		Mín.	19.1158	-43.8026	-38.7618	1.7768	5.2002
		Dif.	15.1423	18.8755	16.8131	1.9650	3.9399
55.825	33.763	Máx.	27.0535	-22.1289	-20.1092	12.9084	5.9984
		Mín.	15.0873	-38.9688	-35.4126	7.1769	3.3489
		Dif.	11.9662	16.8399	15.3034	5.7315	2.6495
55.825	34.050	Máx.	20.9652	-19.7473	-17.9199	20.3494	2.7479
		Mín.	11.6856	-34.8214	-31.4937	11.5617	1.4403
		Dif.	9.2796	15.0741	13.5738	8.7877	1.3076
55.825	34.337	Máx.	14.0669	-17.3015	-15.5257	26.4220	-0.2089
		Mín.	7.7980	-30.5452	-27.2541	15.1519	-0.7130
		Dif.	6.2689	13.2436	11.7284	11.2700	0.5041
55.825	34.623	Máx.	6.4478	-13.6161	-13.0017	30.8928	-2.1305
		Mín.	3.4349	-24.1176	-22.8226	17.8164	-4.0448
		Dif.	3.0129	10.5015	9.8208	13.0764	1.9144
55.825	34.910	Máx.	1.1151	-8.5918	-10.3261	33.0195	-3.9036
		Mín.	0.3732	-15.3796	-18.1575	19.1316	-7.1288
		Dif.	0.7420	6.7878	7.8314	13.8880	3.2252
55.825	35.197	Máx.	-0.6738	-3.3243	-7.8470	32.7704	-5.2870
		Mín.	-1.1230	-6.2250	-13.8589	19.0412	-9.5306
		Dif.	0.4493	2.9007	6.0119	13.7292	4.2436
55.825	35.483	Máx.	-0.5747	2.3125	-5.8868	30.6778	-6.2254
		Mín.	-0.9710	0.9966	-10.4848	17.8438	-11.1521
		Dif.	0.3963	1.3160	4.5979	12.8340	4.9267
55.825	35.770	Máx.	0.5258	9.5964	-4.5703	27.2754	-6.7968
		Mín.	0.0443	5.1705	-8.2522	15.7913	-12.1268
		Dif.	0.4815	4.4259	3.6819	11.4841	5.3300
55.825	36.057	Máx.	2.5372	16.3423	-3.9002	22.7889	-7.1011
		Mín.	1.1822	9.0269	-7.1696	13.1088	-12.6255
		Dif.	1.3549	7.3154	3.2693	9.6801	5.5244
55.825	36.343	Máx.	5.1413	22.9663	-3.8587	17.2826	-7.2120
		Mín.	2.6198	12.8063	-7.2103	9.8390	-12.7714
		Dif.	2.5215	10.1600	3.3516	7.4436	5.5594
55.825	36.539	Máx.	7.5630	26.2259	-4.2721	14.7343	-7.1869
		Mín.	3.9637	14.7113	-8.0306	8.3343	-12.6788
		Dif.	3.5993	11.5146	3.7585	6.4000	5.4919
55.825	36.540	Máx.	7.5630	26.2259	-4.2721	14.7343	-7.1869
		Mín.	3.9637	14.7113	-8.0306	8.3343	-12.6788
		Dif.	3.5993	11.5146	3.7585	6.4000	5.4919



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.825	36.630	Máx.	8.6679	31.4089	-4.4607	10.6823	-7.1754
		Mín.	4.5768	17.7403	-8.4049	5.9417	-12.6365
		Dif.	4.0911	13.6686	3.9442	4.7406	5.4611
55.825	36.917	Máx.	13.9567	40.7349	-5.7580	2.6367	-7.0188
		Mín.	7.5393	23.2554	-10.8461	1.0769	-12.2576
		Dif.	6.4174	17.4795	5.0882	1.5598	5.2388
55.825	37.203	Máx.	22.6434	52.0311	-7.7784	-3.8833	-6.7427
		Mín.	12.4614	29.7604	-14.5856	-8.4501	-11.6357
		Dif.	10.1819	22.2707	6.8072	4.5668	4.8930
55.825	37.490	Máx.	37.6370	64.0035	-10.3929	-11.4079	-6.2092
		Mín.	21.0576	36.5661	-19.3903	-21.5053	-10.6539
		Dif.	16.5794	27.4375	8.9975	10.0974	4.4447
55.825	37.777	Máx.	62.9163	72.1851	-13.0891	-20.9151	-4.8960
		Mín.	35.7111	41.1263	-24.3255	-37.7734	-8.7519
		Dif.	27.2052	31.0588	11.2364	16.8583	3.8558
55.825	38.063	Máx.	99.9271	65.2939	-14.9211	-31.6793	-1.9517
		Mín.	57.1576	36.9147	-27.6479	-55.8462	-4.1568
		Dif.	42.7696	28.3792	12.7268	24.1669	2.2051
55.825	38.350	Máx.	136.0276	30.2082	-15.6523	-39.2798	5.9479
		Mín.	77.4833	16.0452	-28.8542	-68.8116	2.7332
		Dif.	58.5444	14.1630	13.2018	29.5318	3.2146
55.825	38.637	Máx.	134.9445	-10.7355	-18.3701	-37.8176	16.9829
		Mín.	76.7622	-20.6676	-33.4353	-66.5386	9.2195
		Dif.	58.1823	9.9321	15.0652	28.7210	7.7634
55.825	38.923	Máx.	107.2855	-30.2909	-22.2849	-28.2527	24.9362
		Mín.	60.7831	-53.8945	-40.1463	-50.7954	14.1037
		Dif.	46.5024	23.6036	17.8614	22.5427	10.8326
55.825	39.210	Máx.	77.4871	-36.2902	-24.6910	-16.2079	27.2012
		Mín.	43.5173	-64.3855	-44.1304	-30.0706	15.6294
		Dif.	33.9697	28.0953	19.4394	13.8627	11.5718
55.825	39.497	Máx.	54.1335	-34.7904	-25.3053	-5.2432	25.8734
		Mín.	30.2346	-61.6395	-44.9379	-10.8268	14.8726
		Dif.	23.8990	26.8491	19.6326	5.5836	11.0008
55.825	39.783	Máx.	37.5570	-30.1453	-24.6837	5.5923	22.8599
		Mín.	20.9068	-53.6626	-43.6005	2.6060	13.0338
		Dif.	16.6502	23.5173	18.9168	2.9863	9.8261
55.825	40.070	Máx.	26.2187	-24.7882	-23.4093	17.6988	19.2562
		Mín.	14.5693	-44.6693	-41.1604	9.6847	10.8921
		Dif.	11.6494	19.8811	17.7511	8.0141	8.3641
55.825	40.160	Máx.	23.8322	-24.1621	-22.9407	18.7542	18.1234
		Mín.	13.2428	-43.5906	-40.2863	10.2976	10.2270
		Dif.	10.5894	19.4285	17.3456	8.4566	7.8964
55.825	40.161	Máx.	23.8322	-24.1621	-22.9407	18.7542	18.1234
		Mín.	13.2428	-43.5906	-40.2863	10.2976	10.2270
		Dif.	10.5894	19.4285	17.3456	8.4566	7.8964
55.825	40.357	Máx.	18.6016	-19.3981	-21.9135	26.7846	15.6406
		Mín.	10.3354	-35.3824	-38.3705	14.9613	8.7692
		Dif.	8.2662	15.9843	16.4569	11.8233	6.8714



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.825	40.643	Máx.	13.5481	-15.1042	-20.4715	33.6449	12.2474
		Mín.	7.5454	-27.8083	-35.7043	18.9502	6.7873
		Dif.	6.0027	12.7041	15.2328	14.6947	5.4601
55.825	40.930	Máx.	10.2874	-11.0400	-19.2484	38.6867	9.1278
		Mín.	5.7151	-20.6512	-33.4411	21.8790	4.9678
		Dif.	4.5723	9.6112	14.1926	16.8077	4.1600
55.825	41.217	Máx.	8.2850	-7.2423	-18.3379	42.2301	6.2514
		Mín.	4.5997	-13.9820	-31.7358	23.8552	3.2879
		Dif.	3.6852	6.7397	13.3980	18.3750	2.9635
55.825	41.503	Máx.	7.2365	-3.6313	-17.7894	44.4218	3.5569
		Mín.	4.0279	-7.6623	-30.6686	25.0586	1.7088
		Dif.	3.2086	4.0310	12.8792	19.3632	1.8482
55.825	41.790	Máx.	6.9822	-0.1183	-17.6266	45.4014	0.9753
		Mín.	3.9093	-1.5379	-30.2757	25.5009	0.1881
		Dif.	3.0729	1.4196	12.6490	19.9005	0.7872
55.825	42.077	Máx.	7.4713	4.9270	-17.8578	45.1920	-1.0391
		Mín.	4.2170	2.7502	-30.5684	25.2396	-1.7657
		Dif.	3.2543	2.1768	12.7106	19.9524	0.7266
55.825	42.363	Máx.	8.7595	11.1207	-18.4799	43.7672	-2.5439
		Mín.	4.9630	6.3183	-31.5401	24.2811	-4.2870
		Dif.	3.7966	4.8024	13.0601	19.4861	1.7431
55.825	42.650	Máx.	10.9996	17.5570	-19.4780	41.0554	-4.0938
		Mín.	6.2302	10.0313	-33.1649	22.5789	-6.9092
		Dif.	4.7694	7.5257	13.6869	18.4766	2.8154
55.825	42.937	Máx.	14.4600	24.3321	-20.8193	36.9258	-5.7047
		Mín.	8.1965	13.9506	-35.3880	20.0513	-9.6135
		Dif.	6.2636	10.3815	14.5687	16.8744	3.9088
55.825	43.223	Máx.	19.5899	31.3022	-22.4431	31.1899	-7.3644
		Mín.	11.1211	18.0064	-38.1079	16.5837	-12.3674
		Dif.	8.4689	13.2957	15.6648	14.6063	5.0031
55.825	43.419	Máx.	24.7079	34.5236	-23.6837	28.2663	-8.4900
		Mín.	14.0510	19.9395	-40.2006	14.8284	-14.1978
		Dif.	10.6568	14.5841	16.5169	13.4379	5.7078
55.825	43.420	Máx.	24.7079	34.5236	-23.6837	28.2663	-8.4900
		Mín.	14.0510	19.9395	-40.2006	14.8284	-14.1978
		Dif.	10.6568	14.5841	16.5169	13.4379	5.7078
55.825	43.510	Máx.	27.0429	39.6459	-24.2497	23.6176	-9.0036
		Mín.	15.3878	23.0133	-41.1553	12.0374	-15.0328
		Dif.	11.6551	16.6327	16.9056	11.5802	6.0293
55.825	43.797	Máx.	37.6503	47.2989	-26.0992	13.7294	-10.4457
		Mín.	21.5021	27.6762	-44.2870	6.0848	-17.2754
		Dif.	16.1482	19.6227	18.1878	7.6446	6.8296
55.825	44.083	Máx.	52.2299	53.6694	-27.8533	1.6862	-11.3177
		Mín.	30.0181	31.4411	-47.2531	-1.2913	-18.4912
		Dif.	22.2118	22.2283	19.3998	2.9775	7.1735
55.825	44.370	Máx.	71.2757	55.8616	-29.5461	-7.1630	-11.0312
		Mín.	41.4349	32.7848	-50.0816	-13.1953	-17.8319
		Dif.	29.8408	23.0768	20.5355	6.0323	6.8008



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
55.825	44.657	Máx.	94.8145	49.9319	-31.6433	-14.8151	-8.9804
		Mín.	56.1844	29.2342	-53.5430	-25.6836	-14.6080
		Dif.	38.6301	20.6976	21.8997	10.8685	5.6276
55.825	44.943	Máx.	121.8809	28.2058	-34.9197	-19.8102	-5.5760
		Mín.	72.9366	15.8537	-59.0373	-32.8548	-9.1524
		Dif.	48.9442	12.3521	24.1176	13.0446	3.5764
55.825	45.065	Máx.	121.8809	12.2516	-34.9197	-20.0176	-4.4927
		Mín.	72.9366	5.9903	-59.0373	-32.2586	-7.5226
		Dif.	48.9442	6.2614	24.1176	12.2410	3.0298
55.988	24.440	Máx.	38.4097	27.4081	-20.6648	-0.3094	-2.9801
		Mín.	23.7780	18.2349	-33.9854	-0.4418	-4.8729
		Dif.	14.6318	9.1732	13.3206	0.1324	1.8928
55.988	24.690	Máx.	38.4097	34.7581	-20.6648	-7.2995	-3.0957
		Mín.	23.7780	22.6981	-33.9854	-10.9494	-5.0970
		Dif.	14.6318	12.0600	13.3206	3.6499	2.0013
55.988	24.867	Máx.	38.4097	42.1616	-20.6648	-15.6538	-2.7556
		Mín.	23.7780	27.0735	-33.9854	-23.8995	-4.6437
		Dif.	14.6318	15.0881	13.3206	8.2457	1.8881
55.988	45.415	Máx.	66.9918	-30.4867	-20.4638	-20.1963	0.2881
		Mín.	40.7681	-51.6387	-34.5903	-32.3811	-0.9417
		Dif.	26.2237	21.1520	14.1266	12.1848	1.2298
55.988	45.440	Máx.	66.9918	-31.8750	-20.4638	-15.3701	2.8179
		Mín.	40.7681	-53.1286	-34.5903	-24.2350	1.1806
		Dif.	26.2237	21.2536	14.1266	8.8649	1.6372
55.988	45.690	Máx.	31.1149	-28.5207	-20.4537	-7.0494	3.2540
		Mín.	19.0621	-46.2432	-34.4360	-10.7136	1.7245
		Dif.	12.0528	17.7226	13.9822	3.6641	1.5295
55.988	45.940	Máx.	19.1294	-19.7630	-19.4314	-1.7281	2.4389
		Mín.	11.8310	-30.6659	-32.5146	-2.4725	1.3092
		Dif.	7.2984	10.9030	13.0832	0.7443	1.1298
55.988	45.940	Máx.	19.1294	-15.6819	-19.4314	-0.1304	2.1902
		Mín.	11.8310	-23.5024	-32.5146	-0.2515	1.1749
		Dif.	7.2984	7.8205	13.0832	0.1211	1.0153
56.111	25.167	Máx.	247.7909	79.8308	-46.7009	-20.2386	-4.9462
		Mín.	152.0131	49.1495	-78.5782	-31.1403	-9.0310
		Dif.	95.7778	30.6813	31.8772	10.9017	4.0848
56.111	25.450	Máx.	247.7909	7.8423	-46.7009	-40.6125	4.5198
		Mín.	152.0131	3.4959	-78.5782	-64.4248	1.9054
		Dif.	95.7778	4.3464	31.8772	23.8123	2.6144
56.111	25.737	Máx.	152.1351	-48.1054	-46.4537	-29.2157	17.1048
		Mín.	91.6961	-79.9455	-77.3743	-47.8901	10.6616
		Dif.	60.4390	31.8401	30.9206	18.6744	6.4433
56.111	26.023	Máx.	94.2474	-54.4554	-44.3162	-13.8929	21.2753
		Mín.	54.8785	-90.7349	-73.7265	-24.2836	13.3166
		Dif.	39.3689	36.2794	29.4103	10.3906	7.9588
56.111	26.310	Máx.	59.3365	-47.5188	-40.7700	-1.1369	20.5673
		Mín.	33.7646	-79.7858	-67.9015	-4.6469	12.6274
		Dif.	25.5719	32.2670	27.1315	3.5100	7.9399



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.111	26.597	Máx.	38.3070	-38.3249	-36.6682	13.0757	17.9278
		Mín.	21.6323	-64.5722	-61.1427	5.6724	10.8604
		Dif.	16.6747	26.2473	24.4745	7.4032	7.0674
56.111	26.883	Máx.	25.4976	-29.4963	-32.6589	24.1667	14.8327
		Mín.	14.3938	-50.3237	-54.5271	12.4217	8.9229
		Dif.	11.1038	20.8274	21.8682	11.7450	5.9098
56.111	27.170	Máx.	17.5117	-22.1559	-29.0834	31.9329	11.8488
		Mín.	9.9023	-38.2667	-48.6396	17.1214	7.1035
		Dif.	7.6095	16.1108	19.5562	14.8116	4.7452
56.111	27.260	Máx.	15.9163	-21.4224	-28.1434	32.5401	10.9990
		Mín.	9.0033	-37.0297	-47.0980	17.4859	6.5907
		Dif.	6.9130	15.6073	18.9546	15.0542	4.4084
56.111	27.261	Máx.	15.9163	-21.4224	-28.1434	32.5401	10.9990
		Mín.	9.0033	-37.0297	-47.0980	17.4859	6.5907
		Dif.	6.9130	15.6073	18.9546	15.0542	4.4084
56.111	27.457	Máx.	12.4195	-15.8413	-26.0831	37.1605	9.1366
		Mín.	7.0330	-27.6174	-43.7192	20.2599	5.4666
		Dif.	5.3865	11.7761	17.6361	16.9006	3.6700
56.111	27.743	Máx.	9.1415	-11.1450	-23.6954	40.6746	6.6971
		Mín.	5.1810	-19.5062	-39.8301	22.3901	4.0088
		Dif.	3.9605	8.3612	16.1347	18.2845	2.6883
56.111	28.030	Máx.	7.0780	-6.8732	-21.9131	42.7768	4.4853
		Mín.	3.9949	-12.0986	-36.9621	23.7005	2.6960
		Dif.	3.0831	5.2254	15.0490	19.0763	1.7893
56.111	28.317	Máx.	5.8832	-2.9225	-20.7144	43.6380	2.4421
		Mín.	3.2860	-5.2348	-35.0813	24.2978	1.4895
		Dif.	2.5972	2.3124	14.3669	19.3401	0.9526
56.111	28.603	Máx.	5.3637	1.7393	-20.0762	43.3464	0.7471
		Mín.	2.9648	0.2018	-34.1532	24.2385	0.2041
		Dif.	2.3989	1.5375	14.0769	19.1080	0.5431
56.111	28.890	Máx.	5.4421	8.2584	-19.9810	41.9350	-0.5336
		Mín.	2.9842	3.9502	-34.1525	23.5306	-1.5110
		Dif.	2.4580	4.3082	14.1715	18.4043	0.9774
56.111	29.177	Máx.	6.1279	14.9490	-20.4180	39.4041	-1.6476
		Mín.	3.3472	7.7770	-35.0659	22.1135	-3.4000
		Dif.	2.7807	7.1720	14.6479	17.2907	1.7524
56.111	29.463	Máx.	7.5212	22.0467	-21.3825	35.6395	-2.7927
		Mín.	4.1082	11.8177	-36.8915	19.9915	-5.3552
		Dif.	3.4130	10.2289	15.5090	15.6480	2.5625
56.111	29.750	Máx.	9.8427	29.8259	-22.8720	30.5264	-4.0016
		Mín.	5.3922	16.2289	-39.6323	17.0154	-7.4302
		Dif.	4.4505	13.5970	16.7603	13.5110	3.4286
56.111	30.037	Máx.	13.5027	38.6246	-24.8791	23.7835	-5.3027
		Mín.	7.4336	21.2030	-43.2849	13.1018	-9.6701
		Dif.	6.0691	17.4217	18.4058	10.6817	4.3674
56.111	30.323	Máx.	19.2465	48.7133	-27.3764	15.0304	-6.7089
		Mín.	10.6443	26.8976	-47.8151	8.0237	-12.0902
		Dif.	8.6022	21.8156	20.4387	7.0068	5.3813



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.111	30.519	Máx.	25.5777	53.8308	-29.3763	10.6458	-7.7242
		Mín.	14.1350	29.8397	-51.4513	5.4761	-13.8264
		Dif.	11.4428	23.9911	22.0751	5.1697	6.1022
56.111	30.520	Máx.	25.5777	53.8308	-29.3763	10.6458	-7.7242
		Mín.	14.1350	29.8397	-51.4513	5.4761	-13.8264
		Dif.	11.4428	23.9911	22.0751	5.1697	6.1022
56.111	30.610	Máx.	28.4663	61.9681	-30.2887	3.6741	-8.1874
		Mín.	15.7275	34.5178	-53.1104	1.4254	-14.6185
		Dif.	12.7388	27.4503	22.8217	2.2487	6.4312
56.111	30.897	Máx.	43.7194	77.0896	-33.4391	-6.1212	-9.5829
		Mín.	24.1602	43.3674	-58.8870	-12.2922	-16.9523
		Dif.	19.5593	33.7222	25.4479	6.1710	7.3694
56.111	31.183	Máx.	70.1203	93.1134	-36.4408	-17.5820	-10.4145
		Mín.	38.8573	52.4486	-64.4871	-32.7357	-18.2179
		Dif.	31.2630	40.6648	28.0463	15.1537	7.8034
56.111	31.470	Máx.	117.3698	97.7314	-38.4724	-32.2279	-9.1893
		Mín.	65.5605	54.8044	-68.4327	-58.4606	-16.2560
		Dif.	51.8093	42.9271	29.9603	26.2327	7.0667
56.111	31.757	Máx.	194.0113	48.8076	-38.3796	-44.8661	-2.6876
		Mín.	109.6679	26.5758	-68.5173	-79.5949	-5.7962
		Dif.	84.3434	22.2317	30.1377	34.7287	3.1085
56.111	32.043	Máx.	184.4162	-18.0958	-40.4591	-43.7925	1.7247
		Mín.	104.2818	-35.4395	-72.2003	-77.0262	0.1298
		Dif.	80.1344	17.3437	31.7412	33.2338	1.5949
56.111	32.330	Máx.	118.8105	-42.8944	-38.1325	-33.5708	8.1535
		Mín.	67.3414	-76.7432	-68.0043	-59.8210	4.3264
		Dif.	51.4691	33.8488	29.8718	26.2502	3.8271
56.111	32.617	Máx.	82.7114	-44.9956	-36.2239	-21.7648	11.5177
		Mín.	46.2580	-79.6161	-64.2870	-39.8181	6.6146
		Dif.	36.4534	34.6205	28.0631	18.0533	4.9031
56.111	32.903	Máx.	57.3803	-41.2233	-34.3839	-10.7551	11.5356
		Mín.	31.9174	-72.3525	-60.7029	-20.6247	6.5843
		Dif.	25.4629	31.1293	26.3190	9.8696	4.9514
56.111	33.190	Máx.	40.5582	-35.1490	-32.0423	-1.7151	9.3065
		Mín.	22.5275	-61.6430	-56.3599	-4.6748	5.2649
		Dif.	18.0307	26.4941	24.3176	2.9597	4.0416
56.111	33.280	Máx.	37.4727	-34.4002	-31.2019	-0.9159	8.2986
		Mín.	20.8158	-60.3620	-54.8422	-3.2558	4.6810
		Dif.	16.6569	25.9619	23.6402	2.3399	3.6176
56.111	33.281	Máx.	37.4727	-34.4002	-31.2019	-0.9159	8.2986
		Mín.	20.8158	-60.3620	-54.8422	-3.2558	4.6810
		Dif.	16.6569	25.9619	23.6402	2.3399	3.6176
56.111	33.477	Máx.	30.7100	-28.7024	-29.3600	8.0704	6.0896
		Mín.	17.0641	-50.6149	-51.5157	4.2852	3.4014
		Dif.	13.6459	21.9125	22.1557	3.7853	2.6882
56.111	33.763	Máx.	25.5158	-24.4260	-26.5129	17.3087	2.5321
		Mín.	14.2029	-43.1105	-46.4400	9.7194	1.3542
		Dif.	11.3130	18.6845	19.9272	7.5892	1.1779





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.111	34.050	Máx.	21.6854	-22.0265	-23.4008	24.5575	-0.5480
		Mín.	12.0973	-38.8900	-40.9341	13.9875	-1.2626
		Dif.	9.5880	16.8635	17.5332	10.5700	0.7145
56.111	34.337	Máx.	13.7232	-20.3774	-19.7785	30.6350	-2.6879
		Mín.	7.5741	-35.9764	-34.5690	17.5751	-4.9876
		Dif.	6.1492	15.5990	14.7905	13.0599	2.2997
56.111	34.623	Máx.	0.1886	-15.9072	-15.6507	35.2528	-4.7414
		Mín.	-0.2765	-28.1801	-27.3605	20.3216	-8.5693
		Dif.	0.4652	12.2729	11.7098	14.9311	3.8279
56.111	34.910	Máx.	-3.7502	-8.6668	-11.4841	36.4896	-6.3292
		Mín.	-6.4411	-15.6086	-20.1133	21.1266	-11.3388
		Dif.	2.6909	6.9418	8.6292	15.3630	5.0096
56.111	35.197	Máx.	-3.9675	-2.0108	-8.1333	34.8953	-7.2100
		Mín.	-6.8238	-4.0512	-14.3030	20.3071	-12.8721
		Dif.	2.8563	2.0405	6.1697	14.5882	5.6620
56.111	35.483	Máx.	-2.8483	5.2067	-5.8574	31.7225	-7.5311
		Mín.	-4.9004	2.6183	-10.3769	18.4746	-13.4242
		Dif.	2.0522	2.5884	4.5194	13.2479	5.8930
56.111	35.770	Máx.	-1.5010	12.4435	-4.5379	27.6001	-7.5044
		Mín.	-2.5953	6.7599	-8.1301	15.9964	-13.3632
		Dif.	1.0943	5.6836	3.5923	11.6037	5.8588
56.111	36.057	Máx.	-0.1563	19.0970	-4.0076	22.6274	-7.2524
		Mín.	-0.5660	10.5536	-7.2767	13.0269	-12.9015
		Dif.	0.4097	8.5433	3.2691	9.6005	5.6491
56.111	36.343	Máx.	1.8420	25.8621	-4.1862	16.7454	-6.8087
		Mín.	0.7490	14.3987	-7.6824	9.5307	-12.0957
		Dif.	1.0930	11.4634	3.4962	7.2147	5.2870
56.111	36.539	Máx.	3.4983	29.3363	-4.8253	14.0761	-6.3606
		Mín.	1.6534	16.4174	-8.8821	7.9494	-11.2830
		Dif.	1.8449	12.9189	4.0568	6.1267	4.9225
56.111	36.540	Máx.	3.4983	29.3363	-4.8253	14.0761	-6.3606
		Mín.	1.6534	16.4174	-8.8821	7.9494	-11.2830
		Dif.	1.8449	12.9189	4.0568	6.1267	4.9225
56.111	36.630	Máx.	4.2541	34.8604	-5.1169	9.8317	-6.1561
		Mín.	2.0661	19.6272	-9.4295	5.4350	-10.9123
		Dif.	2.1880	15.2332	4.3126	4.3966	4.7562
56.111	36.917	Máx.	7.5975	45.5382	-6.9852	1.7812	-5.2682
		Mín.	3.8855	25.9274	-12.8497	0.3053	-9.2958
		Dif.	3.7120	19.6109	5.8646	1.4759	4.0276
56.111	37.203	Máx.	13.4056	60.0311	-10.1210	-4.4407	-4.1015
		Mín.	7.0763	34.4885	-18.5368	-9.6442	-7.2615
		Dif.	6.3293	25.5426	8.4158	5.2035	3.1600
56.111	37.490	Máx.	25.5502	79.8569	-14.9677	-11.9078	-2.7307
		Mín.	13.8736	45.8135	-27.2863	-22.7390	-4.8670
		Dif.	11.6766	34.0433	12.3186	10.8312	2.1363
56.111	37.777	Máx.	53.3568	104.1125	-21.7961	-21.9883	-1.1252
		Mín.	29.7374	59.4451	-39.5691	-40.1784	-2.1360
		Dif.	23.6194	44.6673	17.7730	18.1901	1.0108



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.111	38.063	Máx.	114.9750	116.4587	-29.7942	-35.8968	2.2703
		Mín.	65.4543	66.1095	-53.8710	-63.7666	0.7013
		Dif.	49.5206	50.3492	24.0768	27.8698	1.5691
56.111	38.350	Máx.	227.0191	57.0328	-35.9215	-49.5592	11.6260
		Mín.	129.3496	30.6212	-64.6452	-86.6250	5.8097
		Dif.	97.6695	26.4116	28.7237	37.0658	5.8163
56.111	38.637	Máx.	211.0234	-27.8920	-38.6069	-46.3712	18.9267
		Mín.	119.6659	-51.0421	-69.1089	-82.0163	10.1594
		Dif.	91.3575	23.1501	30.5020	35.6450	8.7673
56.111	38.923	Máx.	125.5486	-56.7410	-39.7249	-30.8012	26.5384
		Mín.	70.3164	-100.7666	-70.7476	-56.1191	15.0667
		Dif.	55.2322	44.0256	31.0227	25.3179	11.4717
56.111	39.210	Máx.	76.3051	-54.4843	-38.4567	-14.9186	26.7097
		Mín.	42.3912	-96.3434	-68.0932	-28.3969	15.3151
		Dif.	33.9139	41.8591	29.6364	13.4783	11.3946
56.111	39.497	Máx.	47.6874	-45.6981	-35.8728	-2.5056	23.8067
		Mín.	26.4216	-80.8573	-63.1948	-6.3624	13.5430
		Dif.	21.2658	35.1592	27.3220	3.8568	10.2636
56.111	39.783	Máx.	30.4472	-36.4465	-32.7186	10.7765	19.9395
		Mín.	16.8545	-65.0880	-57.4026	5.6051	11.2694
		Dif.	13.5927	28.6415	24.6839	5.1714	8.6701
56.111	40.070	Máx.	19.8814	-28.4983	-29.5261	22.6600	16.1159
		Mín.	10.9997	-51.4233	-51.6237	12.5733	9.0562
		Dif.	8.8817	22.9250	22.0976	10.0867	7.0598
56.111	40.160	Máx.	17.8334	-27.6954	-28.6182	23.6571	15.0436
		Mín.	9.8668	-50.0253	-49.9898	13.1527	8.4410
		Dif.	7.9666	22.3299	21.3716	10.5044	6.6026
56.111	40.161	Máx.	17.8334	-27.6954	-28.6182	23.6571	15.0436
		Mín.	9.8668	-50.0253	-49.9898	13.1527	8.4410
		Dif.	7.9666	22.3299	21.3716	10.5044	6.6026
56.111	40.357	Máx.	13.3646	-21.5861	-26.6283	31.2436	12.6932
		Mín.	7.3511	-39.3883	-46.4085	17.5607	7.0927
		Dif.	6.0135	17.8021	19.7803	13.6830	5.6005
56.111	40.643	Máx.	9.3174	-16.3899	-24.1963	37.5833	9.7293
		Mín.	5.0838	-30.1847	-42.0330	21.2447	5.3957
		Dif.	4.2336	13.7948	17.8367	16.3386	4.3336
56.111	40.930	Máx.	6.8219	-11.7731	-22.3013	42.1847	7.1711
		Mín.	3.6973	-22.0306	-38.6067	23.9265	3.9081
		Dif.	3.1245	10.2575	16.3054	18.2582	3.2631
56.111	41.217	Máx.	5.3555	-7.6121	-20.9636	45.3938	4.9116
		Mín.	2.8918	-14.7089	-36.1561	25.7386	2.5904
		Dif.	2.4638	7.0968	15.1925	19.6552	2.3212
56.111	41.503	Máx.	4.6290	-3.7314	-20.1830	47.3792	2.8558
		Mín.	2.5022	-7.9109	-34.6739	26.8222	1.3857
		Dif.	2.1268	4.1795	14.4909	20.5570	1.4701
56.111	41.790	Máx.	4.4995	0.0184	-19.9538	48.2650	0.9188
		Mín.	2.4490	-1.3757	-34.1453	27.1941	0.2431
		Dif.	2.0505	1.3940	14.1915	21.0708	0.6757



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.111	42.077	Máx.	4.9271	5.5448	-20.2723	48.0433	-0.6429
		Mín.	2.7111	3.0826	-34.5600	26.9383	-1.1602
		Dif.	2.2160	2.4622	14.2876	21.1051	0.5173
56.111	42.363	Máx.	5.9598	12.2622	-21.1394	46.6889	-1.7662
		Mín.	3.3182	6.9462	-35.9162	26.0352	-3.0435
		Dif.	2.6416	5.3161	14.7768	20.6538	1.2772
56.111	42.650	Máx.	7.7563	19.4256	-22.5592	44.1149	-2.9399
		Mín.	4.3384	11.0683	-38.2193	24.4290	-5.0490
		Dif.	3.4180	8.3573	15.6601	19.6858	2.1091
56.111	42.937	Máx.	10.6033	27.3010	-24.5340	40.1592	-4.1899
		Mín.	5.9398	15.6061	-41.4728	22.0189	-7.1753
		Dif.	4.6635	11.6949	16.9389	18.1403	2.9854
56.111	43.223	Máx.	15.0058	36.0243	-27.0521	34.5598	-5.5234
		Mín.	8.4191	20.6474	-45.6591	18.6427	-9.4299
		Dif.	6.5867	15.3770	18.6070	15.9171	3.9064
56.111	43.419	Máx.	19.6940	40.3393	-29.1216	31.6082	-6.4692
		Mín.	11.0586	23.1955	-49.1217	16.8703	-11.0124
		Dif.	8.6354	17.1438	20.0000	14.7379	4.5432
56.111	43.420	Máx.	19.6940	40.3393	-29.1216	31.6082	-6.4692
		Mín.	11.0586	23.1955	-49.1217	16.8703	-11.0124
		Dif.	8.6354	17.1438	20.0000	14.7379	4.5432
56.111	43.510	Máx.	21.8330	47.2004	-30.0658	26.9149	-6.9007
		Mín.	12.2629	27.2472	-50.7014	14.0521	-11.7344
		Dif.	9.5701	19.9532	20.6356	12.8628	4.8337
56.111	43.797	Máx.	32.4869	59.1972	-33.4579	16.3961	-8.1684
		Mín.	18.2597	34.5188	-56.4073	7.6968	-13.8043
		Dif.	14.2272	24.6784	22.9494	8.6993	5.6358
56.111	44.083	Máx.	48.9743	71.6750	-37.0414	2.5852	-8.8921
		Mín.	27.5698	42.0709	-62.4589	-0.7148	-14.9321
		Dif.	21.4045	29.6041	25.4175	3.3000	6.0399
56.111	44.370	Máx.	73.5417	81.4105	-40.7895	-8.2281	-8.2422
		Mín.	41.6467	47.7444	-68.7728	-15.9268	-13.6454
		Dif.	31.8950	33.6661	27.9833	7.6987	5.4033
56.111	44.657	Máx.	108.6083	82.6523	-45.7431	-18.2377	-4.9821
		Mín.	62.6188	48.7060	-76.9951	-32.8129	-8.0316
		Dif.	45.9895	33.9463	31.2520	14.5752	3.0495
56.111	44.943	Máx.	167.1213	56.3454	-55.2349	-24.8178	2.0577
		Mín.	98.9531	32.6542	-92.6651	-42.2946	-0.3118
		Dif.	68.1682	23.6912	37.4302	17.4768	2.3694
56.111	45.065	Máx.	167.1213	32.5222	-55.2349	-25.2393	3.8931
		Mín.	98.9531	18.0375	-92.6651	-41.1241	0.6207
		Dif.	68.1682	14.4847	37.4302	15.8848	3.2723
56.238	24.440	Máx.	18.3473	25.6493	-26.1953	0.1043	-2.3951
		Mín.	10.9403	17.1140	-42.6002	0.0169	-3.8673
		Dif.	7.4071	8.5353	16.4049	0.0873	1.4722
56.238	24.690	Máx.	18.3473	41.4793	-26.1953	-5.8160	-2.8892
		Mín.	10.9403	26.9544	-42.6002	-8.5899	-4.6349
		Dif.	7.4071	14.5249	16.4049	2.7739	1.7456



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.238	24.867	Máx.	18.3473	57.3093	-26.1953	-16.3560	-3.2570
		Mín.	10.9403	36.7948	-42.6002	-24.9688	-5.2591
		Dif.	7.4071	20.5145	16.4049	8.6129	2.0022
56.238	45.415	Máx.	52.3910	-66.1433	-28.9427	-23.5041	-1.6015
		Mín.	32.1021	-112.3102	-48.5127	-37.5852	-3.1347
		Dif.	20.2889	46.1669	19.5700	14.0811	1.5332
56.238	45.440	Máx.	52.3910	-55.6421	-28.9427	-14.5545	0.7344
		Mín.	32.1021	-93.1460	-48.5127	-22.6688	-0.0816
		Dif.	20.2889	37.5038	19.5700	8.1143	0.8160
56.238	45.690	Máx.	9.2403	-34.9609	-24.5901	-5.4637	0.6140
		Mín.	5.3221	-56.3741	-40.9084	-8.0543	0.2162
		Dif.	3.9183	21.4132	16.3183	2.5907	0.3977
56.238	45.940	Máx.	6.2487	-19.7728	-21.8815	-1.0476	0.3825
		Mín.	3.9336	-30.3663	-36.1300	-1.6687	0.1516
		Dif.	2.3152	10.5935	14.2485	0.6211	0.2309
56.238	45.940	Máx.	6.2487	-14.7795	-21.8815	0.0642	0.3281
		Mín.	3.9336	-21.9584	-36.1300	-0.0489	0.1285
		Dif.	2.3152	7.1789	14.2485	0.1131	0.1996
56.398	25.167	Máx.	510.5329	201.0813	-93.6270	-20.6540	-5.9844
		Mín.	314.4018	125.1139	-156.6586	-31.3686	-9.9066
		Dif.	196.1311	75.9674	63.0316	10.7146	3.9222
56.398	25.450	Máx.	510.5329	15.6249	-93.6270	-65.6683	6.7449
		Mín.	314.4018	10.3624	-156.6586	-104.0331	1.5620
		Dif.	196.1311	5.2625	63.0316	38.3648	5.1829
56.398	25.737	Máx.	164.6031	-97.8122	-69.2354	-31.4515	7.7620
		Mín.	94.9692	-161.7246	-114.9252	-54.5994	4.7686
		Dif.	69.6339	63.9124	45.6898	23.1479	2.9934
56.398	26.023	Máx.	79.1195	-80.3761	-59.5073	-12.1435	13.7364
		Mín.	42.8679	-135.4283	-98.7598	-23.4805	8.2580
		Dif.	36.2516	55.0522	39.2525	11.3371	5.4783
56.398	26.310	Máx.	42.4353	-60.4420	-51.2838	1.8570	13.2395
		Mín.	22.7059	-102.3690	-85.1165	-1.3528	7.7359
		Dif.	19.7295	41.9271	33.8327	3.2099	5.5036
56.398	26.597	Máx.	24.8362	-44.5885	-44.0627	17.2243	11.0892
		Mín.	13.4077	-76.4165	-73.1512	8.2382	6.4054
		Dif.	11.4285	31.8280	29.0885	8.9861	4.6838
56.398	26.883	Máx.	15.5145	-32.9105	-37.9237	27.8642	8.8504
		Mín.	8.4753	-56.7774	-63.1511	14.7177	5.0882
		Dif.	7.0392	23.8669	25.2274	13.1465	3.7622
56.398	27.170	Máx.	10.1522	-24.1574	-32.9375	35.1089	6.8680
		Mín.	5.5928	-41.9856	-55.0291	19.0913	3.9437
		Dif.	4.5594	17.8282	22.0916	16.0175	2.9243
56.398	27.260	Máx.	9.1285	-23.3330	-31.7075	35.6650	6.3336
		Mín.	5.0341	-40.5764	-53.0168	19.4234	3.6383
		Dif.	4.0944	17.2434	21.3093	16.2416	2.6953
56.398	27.261	Máx.	9.1285	-23.3330	-31.7075	35.6650	6.3336
		Mín.	5.0341	-40.5764	-53.0168	19.4234	3.6383
		Dif.	4.0944	17.2434	21.3093	16.2416	2.6953



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.398	27.457	Máx.	6.8973	-17.0598	-29.0116	39.8966	5.1623
		Mín.	3.7893	-29.8539	-48.6062	21.9501	2.9688
		Dif.	3.1080	12.7941	19.5946	17.9465	2.1935
56.398	27.743	Máx.	4.8573	-11.8916	-26.0180	43.0744	3.6832
		Mín.	2.6403	-20.8703	-43.7033	23.8634	2.1297
		Dif.	2.2170	8.9787	17.6853	19.2110	1.5534
56.398	28.030	Máx.	3.5837	-7.3120	-23.8518	44.9354	2.3735
		Mín.	1.9178	-12.9037	-40.1636	25.0154	1.3902
		Dif.	1.6659	5.5917	16.3118	19.9200	0.9833
56.398	28.317	Máx.	2.8411	-3.1410	-22.4340	45.6385	1.2134
		Mín.	1.4911	-5.6452	-37.8662	25.5056	0.7036
		Dif.	1.3500	2.5042	15.4322	20.1329	0.5097
56.398	28.603	Máx.	2.5061	1.6654	-21.6796	45.2629	0.2837
		Mín.	1.2906	0.1263	-36.7461	25.3845	-0.0741
		Dif.	1.2156	1.5392	15.0665	19.8784	0.3577
56.398	28.890	Máx.	2.5265	8.4776	-21.5731	43.8296	-0.4072
		Mín.	1.2860	4.0458	-36.7461	24.6679	-1.0950
		Dif.	1.2405	4.4318	15.1730	19.1617	0.6878
56.398	29.177	Máx.	2.9061	15.4961	-22.1129	41.3403	-1.0475
		Mín.	1.4782	8.0592	-37.8486	23.2914	-2.1787
		Dif.	1.4279	7.4369	15.7357	18.0488	1.1311
56.398	29.463	Máx.	3.7077	23.0227	-23.2763	37.7180	-1.7124
		Mín.	1.9004	12.3398	-40.0956	21.2032	-3.3137
		Dif.	1.8074	10.6830	16.8193	16.5148	1.6013
56.398	29.750	Máx.	5.0755	31.4377	-25.1248	32.8005	-2.4249
		Mín.	2.6302	17.1024	-43.5263	18.3439	-4.5427
		Dif.	2.4453	14.3353	18.4016	14.4566	2.1178
56.398	30.037	Máx.	7.2872	41.2727	-27.7127	26.3295	-3.1822
		Mín.	3.8200	22.6453	-48.2315	14.5938	-5.9239
		Dif.	3.4672	18.6274	20.5188	11.7357	2.7416
56.398	30.323	Máx.	10.8676	53.1850	-31.1110	17.9051	-4.0320
		Mín.	5.7587	29.3336	-54.3348	9.7135	-7.4698
		Dif.	5.1089	23.8514	23.2238	8.1916	3.4379
56.398	30.519	Máx.	14.9581	59.6398	-34.0593	13.6384	-4.6702
		Mín.	7.9894	32.9986	-59.5835	7.2359	-8.6266
		Dif.	6.9686	26.6412	25.5242	6.4025	3.9564
56.398	30.520	Máx.	14.9581	59.6398	-34.0593	13.6384	-4.6702
		Mín.	7.9894	32.9986	-59.5835	7.2359	-8.6266
		Dif.	6.9686	26.6412	25.5242	6.4025	3.9564
56.398	30.610	Máx.	16.8243	69.9033	-35.4045	6.8542	-4.9614
		Mín.	9.0072	38.8261	-61.9782	3.2964	-9.1544
		Dif.	7.8171	31.0772	26.5737	3.5578	4.1929
56.398	30.897	Máx.	27.1386	92.4308	-40.6929	-4.2214	-5.8444
		Mín.	14.6947	51.6697	-71.3147	-9.0774	-10.7455
		Dif.	12.4439	40.7611	30.6218	4.8560	4.9010
56.398	31.183	Máx.	45.9113	127.6470	-47.0971	-16.1889	-6.1857
		Mín.	24.9534	71.7566	-82.7349	-30.6447	-11.3518
		Dif.	20.9580	55.8904	35.6378	14.4558	5.1661



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.398	31.470	Máx.	82.0214	193.5310	-55.4394	-34.2787	-4.4743
		Mín.	44.7501	109.0961	-98.0081	-63.0898	-8.3121
		Dif.	37.2713	84.4349	42.5688	28.8111	3.8378
56.398	31.757	Máx.	367.2304	115.9201	-72.7475	-55.4843	13.2522
		Mín.	205.9180	65.2001	-129.8100	-99.5675	6.4518
		Dif.	161.3125	50.7200	57.0625	44.0832	6.8003
56.398	32.043	Máx.	290.3671	-37.9724	-76.7520	-47.6285	-3.8939
		Mín.	163.2742	-70.7181	-136.7866	-83.7196	-8.5681
		Dif.	127.0929	32.7458	60.0346	36.0911	4.6742
56.398	32.330	Máx.	122.9115	-71.1159	-53.9515	-35.9949	-0.5391
		Mín.	68.0184	-127.1686	-95.6205	-65.1672	-1.6129
		Dif.	54.8931	56.0527	41.6690	29.1723	1.0739
56.398	32.617	Máx.	78.3792	-63.6724	-48.7129	-22.4356	6.3947
		Mín.	43.0079	-111.7905	-85.6332	-41.5710	3.4071
		Dif.	35.3713	48.1181	36.9204	19.1354	2.9876
56.398	32.903	Máx.	46.4696	-52.8551	-44.3557	-9.2344	6.9260
		Mín.	25.5073	-92.8377	-77.6246	-18.1546	3.7331
		Dif.	20.9623	39.9827	33.2689	8.9202	3.1929
56.398	33.190	Máx.	29.7269	-40.9725	-39.8702	0.7819	4.7075
		Mín.	16.3748	-72.3118	-69.6998	-0.6237	2.4924
		Dif.	13.3521	31.3393	29.8297	1.4056	2.2151
56.398	33.280	Máx.	27.5861	-39.8208	-38.6343	1.9036	3.7800
		Mín.	15.2116	-70.2919	-67.5352	0.4604	1.9708
		Dif.	12.3745	30.4711	28.9010	1.4432	1.8092
56.398	33.281	Máx.	27.5861	-39.8208	-38.6343	1.9036	3.7800
		Mín.	15.2116	-70.2919	-67.5352	0.4604	1.9708
		Dif.	12.3745	30.4711	28.9010	1.4432	1.8092
56.398	33.477	Máx.	22.9198	-31.0575	-35.9253	12.7133	1.7471
		Mín.	12.6206	-54.9228	-62.7908	6.9992	0.8276
		Dif.	10.2992	23.8653	26.8654	5.7141	0.9195
56.398	33.763	Máx.	22.0282	-24.8199	-32.7431	22.1100	-0.8157
		Mín.	12.1912	-43.8478	-57.1332	12.5057	-1.8289
		Dif.	9.8370	19.0279	24.3901	9.6042	1.0132
56.398	34.050	Máx.	23.8554	-22.1663	-29.6741	29.3686	-3.2888
		Mín.	13.3108	-39.1672	-51.7282	16.7552	-6.0474
		Dif.	10.5445	17.0009	22.0541	12.6133	2.7585
56.398	34.337	Máx.	15.5488	-21.7849	-24.7454	35.3422	-6.3003
		Mín.	8.5961	-38.5001	-43.0991	20.2708	-11.2070
		Dif.	6.9527	16.7152	18.3536	15.0713	4.9067
56.398	34.623	Máx.	-7.4799	-15.5252	-16.6826	39.8390	-8.6507
		Mín.	-12.8905	-27.6547	-29.0738	22.9459	-15.3327
		Dif.	5.4106	12.1295	12.3912	16.8931	6.6820
56.398	34.910	Máx.	-9.8837	-4.8426	-10.3431	38.7917	-9.4586
		Mín.	-17.0692	-9.1532	-18.0644	22.4434	-16.7607
		Dif.	7.1855	4.3106	7.7213	16.3483	7.3022
56.398	35.197	Máx.	-7.3101	3.6364	-6.5264	35.2712	-9.2683
		Mín.	-12.6209	1.6692	-11.4456	20.5231	-16.4384
		Dif.	5.3108	1.9671	4.9192	14.7481	7.1701





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.398	35.483	Máx.	-4.7054	11.2571	-4.4473	31.1125	-8.6914
		Mín.	-8.1272	6.0426	-7.8529	18.1516	-15.4330
		Dif.	3.4218	5.2145	3.4056	12.9609	6.7416
56.398	35.770	Máx.	-2.8818	17.2077	-3.4268	26.5285	-7.9891
		Mín.	-5.0031	9.4434	-6.1099	15.4019	-14.2011
		Dif.	2.1212	7.7644	2.6831	11.1266	6.2120
56.398	36.057	Máx.	-1.6704	23.0594	-3.1115	21.2018	-7.1924
		Mín.	-2.9653	12.7722	-5.6062	12.2233	-12.7976
		Dif.	1.2949	10.2871	2.4947	8.9785	5.6052
56.398	36.343	Máx.	-0.8297	29.3808	-3.3798	14.8637	-6.2221
		Mín.	-1.6106	16.3517	-6.1359	8.4557	-11.0861
		Dif.	0.7809	13.0291	2.7560	6.4080	4.8640
56.398	36.539	Máx.	-0.3943	32.7482	-4.0003	11.9476	-5.3400
		Mín.	-1.0119	18.2972	-7.2757	6.7259	-9.5327
		Dif.	0.6176	14.4509	3.2754	5.2216	4.1926
56.398	36.540	Máx.	-0.3943	32.7482	-4.0003	11.9476	-5.3400
		Mín.	-1.0119	18.2972	-7.2757	6.7259	-9.5327
		Dif.	0.6176	14.4509	3.2754	5.2216	4.1926
56.398	36.630	Máx.	-0.1957	38.1024	-4.2834	7.3108	-4.9376
		Mín.	-0.7393	21.3907	-7.7957	3.9755	-8.8239
		Dif.	0.5436	16.7117	3.5124	3.3353	3.8864
56.398	36.917	Máx.	0.4086	48.6278	-6.0754	-0.4246	-3.1402
		Mín.	-0.2404	27.5383	-11.0314	-2.5495	-5.7208
		Dif.	0.6490	21.0895	4.9560	2.1249	2.5806
56.398	37.203	Máx.	1.4783	63.5696	-9.2836	-6.7144	-0.5969
		Mín.	0.1553	36.2419	-16.7873	-13.7399	-1.4904
		Dif.	1.3230	27.3277	7.5037	7.0255	0.8935
56.398	37.490	Máx.	4.8445	86.8986	-15.0047	-14.1777	4.7913
		Mín.	1.7539	49.8472	-27.0259	-26.9789	2.2776
		Dif.	3.0906	37.0514	12.0212	12.8012	2.5136
56.398	37.777	Máx.	19.2905	128.2038	-25.4229	-23.4556	12.4790
		Mín.	9.5664	73.7224	-45.6360	-43.3331	6.7417
		Dif.	9.7240	54.4814	20.2131	19.8775	5.7373
56.398	38.063	Máx.	77.6079	199.0686	-44.3659	-37.2327	22.1313
		Mín.	42.6621	113.4196	-79.3451	-67.1476	12.2307
		Dif.	34.9458	85.6490	34.9792	29.9150	9.9006
56.398	38.350	Máx.	422.2242	112.5609	-83.9409	-58.4993	31.6218
		Mín.	240.7240	62.5194	-149.3421	-102.1916	17.0421
		Dif.	181.5003	50.0415	65.4012	43.6922	14.5797
56.398	38.637	Máx.	364.7805	-68.0032	-78.1415	-52.9670	6.5953
		Mín.	204.8668	-120.2345	-139.3043	-95.1198	2.4705
		Dif.	159.9136	52.2312	61.1629	42.1529	4.1249
56.398	38.923	Máx.	98.7799	-105.0179	-58.7644	-30.5060	19.2053
		Mín.	54.0796	-186.1463	-103.8893	-56.9315	10.7270
		Dif.	44.7003	81.1285	45.1249	26.4254	8.4783
56.398	39.210	Máx.	54.7592	-73.9384	-51.3193	-12.0832	20.4285
		Mín.	29.9315	-131.2221	-90.1192	-23.9409	11.3804
		Dif.	24.8277	57.2837	38.7999	11.8577	9.0482



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.398	39.497	Máx.	30.8322	-54.9332	-44.9387	0.8057	17.5356
		Mín.	16.8117	-97.9281	-78.6504	-0.9901	9.7226
		Dif.	14.0205	42.9949	33.7117	1.7958	7.8131
56.398	39.783	Máx.	17.7278	-41.2420	-39.0559	16.0156	13.9541
		Mín.	9.5235	-73.9134	-68.3271	8.6569	7.6991
		Dif.	8.2043	32.6714	29.2712	7.3587	6.2550
56.398	40.070	Máx.	10.4885	-31.0243	-34.0036	27.0948	10.7921
		Mín.	5.5396	-56.0676	-59.4025	15.1603	5.9258
		Dif.	4.9489	25.0433	25.3989	11.9345	4.8663
56.398	40.160	Máx.	9.2131	-30.0841	-32.7098	27.9995	9.9909
		Mín.	4.8436	-54.4187	-57.1020	15.6855	5.4791
		Dif.	4.3695	24.3346	24.3923	12.3140	4.5118
56.398	40.161	Máx.	9.2131	-30.0841	-32.7098	27.9995	9.9909
		Mín.	4.8436	-54.4187	-57.1020	15.6855	5.4791
		Dif.	4.3695	24.3346	24.3923	12.3140	4.5118
56.398	40.357	Máx.	6.4176	-22.9304	-29.8739	34.8832	8.2348
		Mín.	3.3180	-41.8729	-52.0598	19.6815	4.5001
		Dif.	3.0996	18.9425	22.1859	15.2018	3.7346
56.398	40.643	Máx.	4.0820	-17.1087	-26.6459	40.5828	6.1955
		Mín.	2.0550	-31.5316	-46.2703	22.9888	3.3699
		Dif.	2.0271	14.4228	19.6243	17.5940	2.8256
56.398	40.930	Máx.	2.7393	-12.1446	-24.2542	44.7174	4.5401
		Mín.	1.3370	-22.7470	-41.9219	25.3958	2.4575
		Dif.	1.4023	10.6024	17.6677	19.3216	2.0826
56.398	41.217	Máx.	2.0059	-7.7709	-22.6270	47.5859	3.1611
		Mín.	0.9517	-15.0413	-38.8974	27.0631	1.6736
		Dif.	1.0542	7.2704	16.2704	20.5228	1.4875
56.398	41.503	Máx.	1.6875	-3.7372	-21.6773	49.3947	1.9606
		Mín.	0.7921	-7.9710	-37.1188	28.0075	0.9691
		Dif.	0.8954	4.2339	15.4415	21.3872	0.9915
56.398	41.790	Máx.	1.6964	0.1495	-21.4041	50.1847	0.8559
		Mín.	0.8105	-1.1986	-36.5010	28.3327	0.3152
		Dif.	0.8859	1.3481	15.0970	21.8520	0.5407
56.398	42.077	Máx.	2.0139	6.0015	-21.7924	49.9526	-0.1084
		Mín.	0.9976	3.3275	-37.0138	28.0815	-0.4050
		Dif.	1.0163	2.6740	15.2215	21.8711	0.2966
56.398	42.363	Máx.	2.6787	13.0572	-22.8465	48.6639	-0.7697
		Mín.	1.3764	7.3805	-38.6611	27.2295	-1.4166
		Dif.	1.3023	5.6767	15.8146	21.4344	0.6469
56.398	42.650	Máx.	3.7967	20.7199	-24.5904	46.2254	-1.4327
		Mín.	2.0081	11.7817	-41.4788	25.7177	-2.5720
		Dif.	1.7886	8.9382	16.8885	20.5077	1.1393
56.398	42.937	Máx.	5.5771	29.4050	-27.0647	42.4650	-2.1422
		Mín.	3.0123	16.7714	-45.5330	23.4390	-3.8327
		Dif.	2.5648	12.6336	18.4683	19.0260	1.6905
56.398	43.223	Máx.	8.4254	39.5481	-30.3208	37.0859	-2.9165
		Mín.	4.6012	22.6024	-50.9104	20.2096	-5.2205
		Dif.	3.8242	16.9457	20.5895	16.8763	2.3040



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.398	43.419	Máx.	11.6580	44.8878	-33.1240	34.1843	-3.4879
		Mín.	6.3816	25.7169	-55.5668	18.4712	-6.2431
		Dif.	5.2764	19.1709	22.4428	15.7131	2.7552
56.398	43.420	Máx.	11.6580	44.8878	-33.1240	34.1843	-3.4879
		Mín.	6.3816	25.7169	-55.5668	18.4712	-6.2431
		Dif.	5.2764	19.1709	22.4428	15.7131	2.7552
56.398	43.510	Máx.	13.1328	53.3783	-34.4030	29.5705	-3.7486
		Mín.	7.1939	30.6692	-57.6913	15.7071	-6.7097
		Dif.	5.9389	22.7091	23.2883	13.8634	2.9611
56.398	43.797	Máx.	21.2906	70.4851	-39.2985	18.7314	-4.5331
		Mín.	11.6639	40.7435	-65.8707	9.1520	-8.1227
		Dif.	9.6267	29.7416	26.5722	9.5794	3.5896
56.398	44.083	Máx.	36.1447	92.2261	-44.8244	3.1827	-4.8655
		Mín.	19.7637	53.6113	-75.1731	-0.3641	-8.7723
		Dif.	16.3810	38.6149	30.3486	3.5468	3.9068
56.398	44.370	Máx.	63.5970	115.9164	-50.5258	-10.6175	-3.4171
		Mín.	34.7489	67.9010	-84.8775	-20.6235	-6.4043
		Dif.	28.8481	48.0154	34.3516	10.0059	2.9872
56.398	44.657	Máx.	110.7083	134.5491	-56.7265	-25.2520	5.8458
		Mín.	61.0509	78.3751	-95.5055	-46.3279	2.8031
		Dif.	49.6574	56.1740	38.7791	21.0758	3.0427
56.398	44.943	Máx.	244.0647	92.9494	-79.7926	-30.6471	32.4984
		Mín.	142.3053	54.4471	-134.3374	-54.3899	18.3091
		Dif.	101.7594	38.5023	54.5448	23.7428	14.1893
56.398	45.065	Máx.	244.0647	45.5845	-79.7926	-23.7771	37.6933
		Mín.	142.3053	25.3902	-134.3374	-39.8636	21.7387
		Dif.	101.7594	20.1943	54.5448	16.0865	15.9546
56.488	25.450	Máx.	698.4708	15.6249	-183.1341	-65.6683	27.8656
		Mín.	429.9211	10.3624	-302.4362	-104.0331	13.1965
		Dif.	268.5496	5.2625	119.3021	38.3648	14.6691
56.488	31.757	Máx.	491.9038	115.9201	-130.7814	-55.4843	53.7872
		Mín.	274.5407	65.2001	-233.0815	-99.5675	28.3183
		Dif.	217.3631	50.7200	102.3000	44.0832	25.4690
56.488	32.043	Máx.	356.7347	-37.9724	-122.0095	-47.6285	-12.7956
		Mín.	200.0996	-70.7181	-217.6491	-83.7196	-25.4618
		Dif.	156.6351	32.7458	95.6396	36.0911	12.6662
56.488	38.350	Máx.	555.2425	112.5609	-155.9428	-58.4993	61.5775
		Mín.	316.6721	62.5194	-275.8499	-102.1916	33.4275
		Dif.	238.5704	50.0415	119.9070	43.6922	28.1499
56.488	38.637	Máx.	468.9550	-68.0032	-134.8612	-52.9670	-10.6450
		Mín.	261.6441	-120.2345	-240.3306	-95.1198	-23.9388
		Dif.	207.3109	52.2312	105.4694	42.1529	13.2938
56.488	44.943	Máx.	294.3517	92.9494	-110.4708	-30.6471	62.3492
		Mín.	170.4256	54.4471	-187.5382	-54.3899	35.2046
		Dif.	123.9262	38.5023	77.0674	23.7428	27.1447
56.488	24.440	Máx.	-6.2000	20.6913	-27.7143	0.3143	-0.8445
		Mín.	-10.4893	13.9022	-45.0633	0.1572	-1.4713
		Dif.	4.2892	6.7891	17.3490	0.1571	0.6268



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.488	24.690	Máx.	-6.2000	36.2629	-27.7143	-4.0062	-1.3316
		Mín.	-10.4893	23.5653	-45.0633	-5.7852	-2.2110
		Dif.	4.2892	12.6976	17.3490	1.7790	0.8794
56.488	24.867	Máx.	-6.2000	51.8345	-27.7143	-13.0057	-1.9192
		Mín.	-10.4893	33.2283	-45.0633	-19.7737	-3.0797
		Dif.	4.2892	18.6062	17.3490	6.7680	1.1605
56.488	45.415	Máx.	-7.5165	-93.1563	-26.1860	-23.3672	-19.8033
		Mín.	-16.4234	-151.5650	-43.1506	-36.5949	-32.6152
		Dif.	8.9069	58.4087	16.9646	13.2277	12.8119
56.488	45.440	Máx.	-7.5165	-61.8125	-26.1860	-11.0071	-6.9292
		Mín.	-16.4234	-99.9113	-43.1506	-16.6471	-11.3964
		Dif.	8.9069	38.0988	16.9646	5.6399	4.4672
56.488	45.690	Máx.	-8.0980	-24.3482	-22.2003	-5.6259	-2.3896
		Mín.	-16.5176	-38.0327	-36.5123	-8.2646	-3.9709
		Dif.	8.4196	13.6845	14.3119	2.6387	1.5812
56.488	45.940	Máx.	-1.1080	-16.0369	-21.3491	-1.8538	-0.9360
		Mín.	-4.1115	-24.0747	-35.0497	-2.6522	-1.6159
		Dif.	3.0035	8.0379	13.7006	0.7983	0.6800
56.488	45.940	Máx.	-1.1080	-13.8459	-21.3491	-0.2743	-0.7741
		Mín.	-4.1115	-20.3417	-35.0497	-0.4006	-1.3490
		Dif.	3.0035	6.4957	13.7006	0.1262	0.5749
56.685	25.167	Máx.	0.0000	7.3900	0.0000	-0.3707	0.1686
		Mín.	0.0000	4.5919	0.0000	-0.5386	0.0792
		Dif.	0.0000	2.7980	0.0000	0.1679	0.0895
56.685	25.215	Máx.	0.0000	7.3900	0.0000	-1.7391	0.1686
		Mín.	0.0000	4.5919	0.0000	-2.7407	0.0792
		Dif.	0.0000	2.7980	0.0000	1.0016	0.0895
56.685	25.715	Máx.	76.1982	-219.6484	-75.0324	-69.5100	-36.6605
		Mín.	40.7446	-392.9859	-124.7592	-134.8318	-65.2730
		Dif.	35.4536	173.3376	49.7268	65.3217	28.6125
56.685	25.737	Máx.	76.1982	-171.1348	-75.0324	-39.8438	-9.5081
		Mín.	40.7446	-306.9075	-124.7592	-79.0635	-18.5156
		Dif.	35.4536	135.7726	49.7268	39.2197	9.0075
56.685	26.023	Máx.	26.4127	-100.7790	-66.9642	-11.6229	0.4004
		Mín.	12.0545	-180.3078	-111.6259	-24.4182	-1.1601
		Dif.	14.3582	79.5288	44.6617	12.7953	1.5605
56.685	26.310	Máx.	11.1871	-67.0160	-56.3063	4.1534	1.8514
		Mín.	4.6080	-118.0238	-94.1034	0.2109	0.3510
		Dif.	6.5792	51.0078	37.7971	3.9425	1.5004
56.685	26.597	Máx.	5.5547	-47.4983	-47.2789	19.4757	1.5830
		Mín.	2.1439	-82.7967	-79.1110	9.6772	0.3670
		Dif.	3.4109	35.2984	31.8321	9.7986	1.2160
56.685	26.883	Máx.	2.9383	-34.4600	-40.0954	29.6651	1.1593
		Mín.	1.0354	-59.9150	-67.1742	15.8661	0.2396
		Dif.	1.9029	25.4551	27.0788	13.7990	0.9197
56.685	27.170	Máx.	1.5350	-25.0661	-34.4692	36.5577	0.7945
		Mín.	0.4219	-43.7396	-57.8351	20.0102	0.1187
		Dif.	1.1131	18.6734	23.3659	16.5475	0.6758



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.685	27.260	Máx.	1.2727	-24.2007	-33.1084	37.0848	0.7007
		Mín.	0.3053	-42.2484	-55.5794	20.3232	0.0872
		Dif.	0.9674	18.0477	22.4710	16.7616	0.6135
56.685	27.261	Máx.	1.2727	-24.2007	-33.1084	37.0848	0.7007
		Mín.	0.3053	-42.2484	-55.5794	20.3232	0.0872
		Dif.	0.9674	18.0477	22.4710	16.7616	0.6135
56.685	27.457	Máx.	0.6978	-17.6158	-30.1258	41.0960	0.4950
		Mín.	0.0496	-30.9022	-50.6353	22.7053	0.0182
		Dif.	0.6482	13.2864	20.5094	18.3907	0.4768
56.685	27.743	Máx.	0.1825	-12.2355	-26.8574	44.1003	0.2575
		Mín.	-0.1956	-21.5127	-45.2278	24.5037	-0.0789
		Dif.	0.3781	9.2771	18.3704	19.5965	0.3364
56.685	28.030	Máx.	-0.0390	-7.5188	-24.5131	45.8438	0.0822
		Mín.	-0.4582	-13.2902	-41.3633	25.5767	-0.1924
		Dif.	0.4192	5.7714	16.8502	20.2671	0.2746
56.685	28.317	Máx.	-0.1777	-3.2512	-22.9873	46.4734	-0.0488
		Mín.	-0.6239	-5.8544	-38.8689	26.0156	-0.3205
		Dif.	0.4462	2.6033	15.8815	20.4578	0.2717
56.685	28.603	Máx.	-0.2562	1.6065	-22.2111	46.0608	-0.1661
		Mín.	-0.7202	0.0735	-37.6329	25.8661	-0.4673
		Dif.	0.4640	1.5330	15.4218	20.1947	0.3012
56.685	28.890	Máx.	-0.2856	8.5439	-22.1358	44.6238	-0.2628
		Mín.	-0.7609	4.0669	-37.6014	25.1415	-0.6225
		Dif.	0.4753	4.4770	15.4656	19.4823	0.3597
56.685	29.177	Máx.	-0.2684	15.7010	-22.6756	42.1557	-0.3607
		Mín.	-0.7499	8.1596	-38.8068	23.7902	-0.7830
		Dif.	0.4815	7.5413	16.1312	18.3655	0.4223
56.685	29.463	Máx.	-0.1990	23.4094	-23.9272	38.6108	-0.4457
		Mín.	-0.6821	12.5418	-41.2351	21.7140	-0.9668
		Dif.	0.4831	10.8677	17.3079	16.8968	0.5212
56.685	29.750	Máx.	-0.0613	32.0995	-25.9376	33.7949	-0.5200
		Mín.	-0.5408	17.4561	-44.9696	18.9160	-1.1827
		Dif.	0.4795	14.6434	19.0320	14.8789	0.6627
56.685	30.037	Máx.	0.2214	42.4042	-28.7843	27.4682	-0.6047
		Mín.	-0.3347	23.2555	-50.1526	15.2533	-1.4275
		Dif.	0.5561	19.1487	21.3683	12.2149	0.8228
56.685	30.323	Máx.	0.8076	55.2097	-32.5815	19.2172	-0.6986
		Mín.	-0.1021	30.4263	-56.9903	10.4789	-1.7053
		Dif.	0.9096	24.7834	24.4088	8.7383	1.0067
56.685	30.519	Máx.	1.4961	62.3752	-35.9394	14.9897	-0.7598
		Mín.	0.1279	34.4683	-62.9981	8.0265	-1.9091
		Dif.	1.3682	27.9069	27.0587	6.9632	1.1492
56.685	30.520	Máx.	1.4961	62.3752	-35.9394	14.9897	-0.7598
		Mín.	0.1279	34.4683	-62.9981	8.0265	-1.9091
		Dif.	1.3682	27.9069	27.0587	6.9632	1.1492
56.685	30.610	Máx.	1.8103	73.7688	-37.4715	8.2676	-0.7878
		Mín.	0.2328	40.8952	-65.7392	4.1269	-2.0020
		Dif.	1.5775	32.8736	28.2677	4.1408	1.2143



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.685	30.897	Máx.	3.4472	99.9299	-43.5432	-3.6630	-0.8033
		Mín.	0.7412	55.5932	-76.5623	-8.0978	-2.2150
		Dif.	2.7060	44.3368	33.0191	4.4348	1.4117
56.685	31.183	Máx.	6.2565	139.3558	-50.3815	-17.1058	-0.3751
		Mín.	1.6127	77.4402	-88.7248	-32.3730	-1.7687
		Dif.	4.6438	61.9155	38.3433	15.2672	1.3936
56.685	31.470	Máx.	13.0724	193.8115	-55.0588	-39.6203	4.0644
		Mín.	4.7121	107.0712	-97.0024	-73.2389	1.6454
		Dif.	8.3603	86.7402	41.9436	33.6186	2.4189
56.685	31.715	Máx.	13.0724	224.6394	-55.0588	-84.4455	18.8624
		Mín.	4.7121	123.6941	-97.0024	-154.8574	9.7482
		Dif.	8.3603	100.9453	41.9436	70.4119	9.1142
56.685	32.215	Máx.	127.1752	-97.7890	-61.5986	-70.7095	-19.2656
		Mín.	69.1992	-173.8708	-107.8111	-128.2790	-36.1488
		Dif.	57.9760	76.0818	46.2125	57.5695	16.8831
56.685	32.330	Máx.	127.1752	-101.2574	-61.5986	-50.2542	-9.1470
		Mín.	69.1992	-180.2674	-107.8111	-91.7128	-17.3152
		Dif.	57.9760	79.0100	46.2125	41.4586	8.1682
56.685	32.617	Máx.	49.2037	-90.1758	-58.5336	-25.2570	-0.4846
		Mín.	26.3561	-160.5685	-102.8244	-46.8026	-1.9730
		Dif.	22.8477	70.3926	44.2909	21.5456	1.4884
56.685	32.903	Máx.	18.2555	-63.3138	-50.9048	-7.8747	-0.0788
		Mín.	9.2531	-112.4789	-89.4310	-15.7010	-0.9907
		Dif.	9.0024	49.1651	38.5263	7.8264	0.9119
56.685	33.190	Máx.	10.6063	-43.4148	-44.4481	3.6321	-0.7437
		Mín.	5.2504	-76.9967	-78.0286	1.6403	-1.8908
		Dif.	5.3558	33.5819	33.5806	1.9918	1.1471
56.685	33.280	Máx.	10.7029	-41.9169	-43.0694	5.0236	-0.9781
		Mín.	5.3688	-74.3306	-75.5839	2.5024	-2.2630
		Dif.	5.3341	32.4136	32.5145	2.5212	1.2849
56.685	33.281	Máx.	10.7029	-41.9169	-43.0694	5.0236	-0.9781
		Mín.	5.3688	-74.3306	-75.5839	2.5024	-2.2630
		Dif.	5.3341	32.4136	32.5145	2.5212	1.2849
56.685	33.477	Máx.	10.9147	-30.5198	-40.0477	16.2075	-1.4920
		Mín.	5.6282	-54.0439	-70.2256	9.0617	-3.0789
		Dif.	5.2865	23.5241	30.1779	7.1458	1.5869
56.685	33.763	Máx.	14.7897	-22.2126	-37.8582	26.6980	-2.5572
		Mín.	7.9732	-39.1710	-66.2476	15.1639	-4.8612
		Dif.	6.8164	16.9584	28.3894	11.5342	2.3040
56.685	34.050	Máx.	21.4653	-15.4851	-38.0998	36.3102	-5.1922
		Mín.	11.8712	-27.3527	-66.3904	20.7261	-9.3889
		Dif.	9.5941	11.8676	28.2906	15.5841	4.1968
56.685	34.337	Máx.	10.4125	-7.4511	-33.4476	43.1013	-10.7732
		Mín.	5.5314	-13.7365	-58.1015	24.6857	-18.9639
		Dif.	4.8810	6.2853	24.6539	18.4156	8.1908
56.685	34.623	Máx.	-18.6675	7.1846	-12.5828	43.3225	-13.7799
		Mín.	-32.2297	3.5662	-21.8789	24.9157	-24.2042
		Dif.	13.5622	3.6183	9.2961	18.4067	10.4243





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.685	34.910	Máx.	-14.0686	22.0357	-5.1454	37.5706	-12.0845
		Mín.	-24.2861	12.1026	-8.9724	21.7270	-21.2921
		Dif.	10.2175	9.9331	3.8270	15.8436	9.2076
56.685	35.197	Máx.	-8.3053	25.3228	-2.7959	32.7832	-10.2462
		Mín.	-14.3113	13.9974	-4.8969	19.0891	-18.1078
		Dif.	6.0060	11.3254	2.1010	13.6940	7.8616
56.685	35.483	Máx.	-5.1341	26.8933	-1.8569	28.6997	-8.8495
		Mín.	-8.8325	14.8952	-3.2726	16.7574	-15.6794
		Dif.	3.6984	11.9981	1.4157	11.9423	6.8299
56.685	35.770	Máx.	-3.4887	29.4646	-1.4695	24.2535	-7.7126
		Mín.	-6.0116	16.3567	-2.6101	14.1153	-13.6945
		Dif.	2.5230	13.1079	1.1406	10.1382	5.9818
56.685	36.057	Máx.	-2.6628	33.1151	-1.3941	18.7947	-6.6333
		Mín.	-4.6342	18.4262	-2.4947	10.8568	-11.8030
		Dif.	1.9714	14.6889	1.1006	7.9379	5.1697
56.685	36.343	Máx.	-2.3155	37.5287	-1.5720	11.9182	-5.4126
		Mín.	-4.1284	20.9181	-2.8265	6.7706	-9.6614
		Dif.	1.8129	16.6106	1.2545	5.1476	4.2488
56.685	36.539	Máx.	-2.3279	39.9923	-1.8902	8.5905	-4.3106
		Mín.	-4.2700	22.3363	-3.4033	4.7961	-7.7336
		Dif.	1.9421	17.6561	1.5131	3.7944	3.4230
56.685	36.540	Máx.	-2.3279	39.9923	-1.8902	8.5905	-4.3106
		Mín.	-4.2700	22.3363	-3.4033	4.7961	-7.7336
		Dif.	1.9421	17.6561	1.5131	3.7944	3.4230
56.685	36.630	Máx.	-2.3335	43.9096	-2.0354	3.3991	-3.8078
		Mín.	-4.3346	24.5912	-3.6665	1.6566	-6.8540
		Dif.	2.0011	19.3183	1.6311	1.7425	3.0462
56.685	36.917	Máx.	-2.9720	50.9947	-2.9378	-3.7174	-1.4644
		Mín.	-5.6561	28.6901	-5.2776	-8.2998	-2.8899
		Dif.	2.6841	22.3046	2.3397	4.5824	1.4256
56.685	37.203	Máx.	-4.4593	60.3211	-4.5925	-11.5251	3.4328
		Mín.	-8.5789	34.0180	-8.2163	-22.1560	1.4908
		Dif.	4.1196	26.3031	3.6238	10.6308	1.9420
56.685	37.490	Máx.	-7.2990	73.7263	-7.7851	-21.0737	12.9936
		Mín.	-14.1751	41.5685	-13.8803	-39.1159	6.9096
		Dif.	6.8761	32.1577	6.0953	18.0422	6.0840
56.685	37.777	Máx.	-11.3597	100.4610	-14.7180	-32.4235	28.9032
		Mín.	-22.8299	56.6553	-26.1920	-59.3956	16.0069
		Dif.	11.4702	43.8057	11.4740	26.9721	12.8963
56.685	38.063	Máx.	-6.4821	172.3092	-32.6050	-46.8445	56.6357
		Mín.	-17.4177	97.7285	-57.9260	-85.2134	32.0333
		Dif.	10.9356	74.5807	25.3210	38.3689	24.6023
56.685	38.215	Máx.	-6.4821	225.5894	-32.6050	-78.8020	100.4965
		Mín.	-17.4177	128.2946	-57.9260	-141.5145	56.9482
		Dif.	10.9356	97.2948	25.3210	62.7125	43.5483
56.685	38.715	Máx.	37.6759	-132.6990	-62.6748	-78.9092	-4.1410
		Mín.	18.7763	-242.7607	-110.1058	-146.6293	-9.6076
		Dif.	18.8996	110.0617	47.4310	67.7201	5.4666



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.685	38.923	Máx.	37.6759	-116.0759	-62.6748	-35.5600	7.2354
		Mín.	18.7763	-211.0316	-110.1058	-67.0192	3.1521
		Dif.	18.8996	94.9557	47.4310	31.4592	4.0833
56.685	39.210	Máx.	14.4672	-85.0192	-58.0257	-10.8647	10.3755
		Mín.	6.2933	-152.8862	-101.8769	-22.0581	5.2528
		Dif.	8.1739	67.8670	43.8513	11.1934	5.1227
56.685	39.497	Máx.	4.4818	-60.4741	-49.7769	4.6529	7.8316
		Mín.	1.3312	-108.3579	-87.3124	1.7836	3.9669
		Dif.	3.1506	47.8839	37.5355	2.8693	3.8647
56.685	39.783	Máx.	0.6529	-43.4654	-42.1708	19.8321	5.4227
		Mín.	-0.4957	-78.0702	-73.8777	10.8674	2.7074
		Dif.	1.1486	34.6048	31.7069	8.9647	2.7154
56.685	40.070	Máx.	-0.4285	-31.8535	-35.9803	29.9476	3.7512
		Mín.	-1.5190	-57.6379	-62.9171	16.8110	1.8414
		Dif.	1.0905	25.7844	26.9367	13.1366	1.9098
56.685	40.160	Máx.	-0.5396	-30.8508	-34.4682	30.7631	3.4092
		Mín.	-1.6212	-55.8737	-60.2272	17.2842	1.6686
		Dif.	1.0816	25.0229	25.7589	13.4789	1.7406
56.685	40.161	Máx.	-0.5396	-30.8508	-34.4682	30.7631	3.4092
		Mín.	-1.6212	-55.8737	-60.2272	17.2842	1.6686
		Dif.	1.0816	25.0229	25.7589	13.4789	1.7406
56.685	40.357	Máx.	-0.7831	-23.2221	-31.1540	36.9675	2.6595
		Mín.	-1.8452	-42.4501	-54.3315	20.8840	1.2897
		Dif.	1.0620	19.2281	23.1774	16.0835	1.3698
56.685	40.643	Máx.	-0.8840	-17.1908	-27.5057	42.1369	1.9519
		Mín.	-1.8880	-31.7194	-47.7903	23.8814	0.9463
		Dif.	1.0040	14.5286	20.2846	18.2554	1.0056
56.685	40.930	Máx.	-0.8802	-12.1399	-24.8647	45.9240	1.4863
		Mín.	-1.8052	-22.7716	-42.9919	26.0848	0.7343
		Dif.	0.9250	10.6317	18.1272	19.8392	0.7520
56.685	41.217	Máx.	-0.8330	-7.7242	-23.1014	48.5664	1.1694
		Mín.	-1.6796	-14.9863	-39.7068	27.6361	0.6030
		Dif.	0.8466	7.2621	16.6054	20.9303	0.5665
56.685	41.503	Máx.	-0.7655	-3.6605	-22.1274	50.2443	0.9528
		Mín.	-1.5418	-7.8614	-37.7763	28.5100	0.4996
		Dif.	0.7763	4.2009	15.6489	21.7342	0.4531
56.685	41.790	Máx.	-0.6829	0.2599	-21.8478	50.9697	0.7970
		Mín.	-1.3969	-1.0312	-37.1291	28.8031	0.4034
		Dif.	0.7140	1.2911	15.2813	22.1666	0.3937
56.685	42.077	Máx.	-0.5808	6.2621	-22.2768	50.7239	0.6650
		Mín.	-1.2365	3.4654	-37.7001	28.5505	0.3182
		Dif.	0.6557	2.7967	15.4234	22.1734	0.3468
56.685	42.363	Máx.	-0.4470	13.4469	-23.3792	49.4648	0.5539
		Mín.	-1.0445	7.5880	-39.5204	27.7241	0.2162
		Dif.	0.5976	5.8589	16.1413	21.7407	0.3377
56.685	42.650	Máx.	-0.2597	21.3217	-25.2351	47.0961	0.4598
		Mín.	-0.8140	12.1046	-42.6155	26.2634	0.0989
		Dif.	0.5543	9.2172	17.3804	20.8327	0.3609



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.685	42.937	Máx.	0.0201	30.3762	-27.9071	43.4447	0.3520
		Mín.	-0.4780	17.2961	-47.0874	24.0617	-0.0356
		Dif.	0.4980	13.0801	19.1803	19.3831	0.3877
56.685	43.223	Máx.	0.6125	41.2186	-31.4868	38.2105	0.2383
		Mín.	-0.0840	23.5088	-53.0893	20.9337	-0.2061
		Dif.	0.6965	17.7098	21.6025	17.2768	0.4444
56.685	43.419	Máx.	1.4155	47.1398	-34.6496	35.3680	0.1888
		Mín.	0.2924	26.9389	-58.3996	19.2378	-0.3755
		Dif.	1.1231	20.2009	23.7500	16.1302	0.5643
56.685	43.420	Máx.	1.4155	47.1398	-34.6496	35.3680	0.1888
		Mín.	0.2924	26.9389	-58.3996	19.2378	-0.3755
		Dif.	1.1231	20.2009	23.7500	16.1302	0.5643
56.685	43.510	Máx.	1.7819	56.5547	-36.0926	30.8484	0.1695
		Mín.	0.4641	32.3929	-60.8224	16.5412	-0.4554
		Dif.	1.3178	24.1618	24.7297	14.3072	0.6250
56.685	43.797	Máx.	4.0474	77.4854	-41.8462	20.0053	0.1444
		Mín.	1.5625	44.5266	-70.4996	10.0018	-0.6923
		Dif.	2.4849	32.9587	28.6534	10.0035	0.8367
56.685	44.083	Máx.	9.1286	110.2876	-48.7485	3.3257	0.3447
		Mín.	4.0824	63.3122	-82.1378	-0.1701	-0.6322
		Dif.	5.0461	46.9754	33.3893	3.4958	0.9769
56.685	44.370	Máx.	21.2582	166.2307	-56.0566	-14.5248	2.3356
		Mín.	10.4318	94.9067	-94.4818	-27.2229	0.6005
		Dif.	10.8264	71.3240	38.4252	12.6981	1.7351
56.685	44.657	Máx.	48.5271	262.9705	-59.3488	-47.7395	14.4691
		Mín.	24.9266	148.9085	-99.9028	-86.0120	7.7363
		Dif.	23.6005	114.0620	40.5541	38.2725	6.7328
56.685	44.765	Máx.	48.5271	323.9879	-59.3488	-92.7162	37.8479
		Mín.	24.9266	182.8336	-99.9028	-165.9070	21.2286
		Dif.	23.6005	141.1542	40.5541	73.1908	16.6192
56.738	24.440	Máx.	-12.1871	16.4003	-24.4969	-0.0086	0.6214
		Mín.	-20.3713	11.0667	-39.9666	-0.0917	0.3434
		Dif.	8.1842	5.3337	15.4697	0.0830	0.2780
56.738	24.690	Máx.	-12.1871	13.7890	-24.4969	-3.5884	0.5079
		Mín.	-20.3713	8.9357	-39.9666	-5.2074	0.2567
		Dif.	8.1842	4.8533	15.4697	1.6191	0.2512
56.738	24.867	Máx.	-12.1871	11.1906	-24.4969	-5.0246	0.2823
		Mín.	-20.3713	6.7834	-39.9666	-7.6033	0.1153
		Dif.	8.1842	4.4072	15.4697	2.5787	0.1670
56.738	45.415	Máx.	-9.4680	101.6383	-8.6477	-3.9147	-1.3483
		Mín.	-18.1213	58.8815	-14.1099	-9.1972	-2.3769
		Dif.	8.6533	42.7568	5.4623	5.2825	1.0286
56.738	45.440	Máx.	-9.4680	54.8638	-8.6477	-12.1136	-0.9172
		Mín.	-18.1213	29.7543	-14.1099	-18.3362	-1.6534
		Dif.	8.6533	25.1095	5.4623	6.2226	0.7362
56.738	45.690	Máx.	-4.3873	-3.5796	-16.7455	-8.8843	-0.5466
		Mín.	-9.5633	-9.6905	-27.3140	-13.5872	-1.0819
		Dif.	5.1760	6.1110	10.5684	4.7029	0.5353



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.738	45.940	Máx.	-1.8164	-14.3804	-19.9112	-3.1544	-0.1831
		Mín.	-4.8451	-21.1870	-32.4801	-4.7979	-0.4753
		Dif.	3.0286	6.8066	12.5689	1.6435	0.2922
56.738	45.940	Máx.	-1.8164	-14.7344	-19.9112	-0.6635	-0.1356
		Mín.	-4.8451	-21.7165	-32.4801	-1.0245	-0.3866
		Dif.	3.0286	6.9821	12.5689	0.3610	0.2509
56.738	32.330	Máx.	135.2861	-101.2574	-66.0490	-50.2542	-10.4668
		Mín.	73.5759	-180.2674	-116.6985	-91.7128	-19.0543
		Dif.	61.7103	79.0100	50.6494	41.4586	8.5875
56.738	32.617	Máx.	25.6037	-90.1758	-59.7142	-25.2570	-1.6419
		Mín.	12.2715	-160.5685	-105.3106	-46.8026	-3.8124
		Dif.	13.3322	70.3926	45.5964	21.5456	2.1704
56.738	32.903	Máx.	-0.4150	-63.3138	-50.7619	-7.8747	-2.0574
		Mín.	-2.8587	-112.4789	-89.3401	-15.7010	-4.2865
		Dif.	2.4437	49.1651	38.5781	7.8264	2.2291
56.738	33.190	Máx.	-0.4468	-43.4148	-44.5560	3.6321	-2.3930
		Mín.	-2.0316	-76.9967	-78.3055	1.6403	-4.7053
		Dif.	1.5848	33.5819	33.7495	1.9918	2.3123
56.738	33.477	Máx.	3.9234	-30.5198	-40.7866	16.2075	-2.4108
		Mín.	1.5786	-54.0439	-71.5920	9.0617	-4.6380
		Dif.	2.3448	23.5241	30.8054	7.1458	2.2272
56.738	33.763	Máx.	9.8910	-22.2126	-39.6837	26.6980	-2.3922
		Mín.	5.1382	-39.1710	-69.5134	15.1639	-4.5571
		Dif.	4.7529	16.9584	29.8297	11.5342	2.1649
56.738	34.050	Máx.	17.6021	-15.4851	-42.6260	36.3102	-3.1864
		Mín.	9.6119	-27.3527	-74.3757	20.7261	-5.9198
		Dif.	7.9901	11.8676	31.7497	15.5841	2.7334
56.738	34.337	Máx.	3.6673	-7.4511	-38.0163	43.1013	-7.8802
		Mín.	1.4706	-13.7365	-66.0927	24.6857	-13.9207
		Dif.	2.1967	6.2853	28.0764	18.4156	6.0405
56.738	34.623	Máx.	-24.7853	7.1846	-6.9033	43.3225	-11.3631
		Mín.	-42.8709	3.5662	-12.0063	24.9157	-19.9447
		Dif.	18.0856	3.6183	5.1030	18.4067	8.5817
56.738	34.910	Máx.	-14.7783	22.0357	-1.0902	37.5706	-9.7280
		Mín.	-25.4852	12.1026	-1.9121	21.7270	-17.1285
		Dif.	10.7069	9.9331	0.8220	15.8436	7.4005
56.738	35.197	Máx.	-7.7888	25.3228	-0.4507	32.7832	-8.0111
		Mín.	-13.3840	13.9974	-0.8015	19.0891	-14.1514
		Dif.	5.5953	11.3254	0.3508	13.6940	6.1403
56.738	35.483	Máx.	-4.8538	26.8933	-0.2909	28.6997	-6.8095
		Mín.	-8.3107	14.8952	-0.5247	16.7574	-12.0620
		Dif.	3.4569	11.9981	0.2338	11.9423	5.2526
56.738	35.770	Máx.	-3.5504	29.4646	-0.2377	24.2535	-5.8890
		Mín.	-6.0764	16.3567	-0.4339	14.1153	-10.4556
		Dif.	2.5260	13.1079	0.1962	10.1382	4.5665
56.738	36.057	Máx.	-3.0085	33.1151	-0.2414	18.7947	-5.0404
		Mín.	-5.1808	18.4262	-0.4426	10.8568	-8.9689
		Dif.	2.1723	14.6889	0.2011	7.9379	3.9285



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.738	36.343	Máx.	-2.9088	37.5287	-0.2973	11.9182	-4.0952
		Mín.	-5.0909	20.9181	-0.5422	6.7706	-7.3106
		Dif.	2.1821	16.6106	0.2449	5.1476	3.2155
56.738	36.630	Máx.	-3.1732	43.9096	-0.4164	3.3991	-2.8421
		Mín.	-5.7172	24.5912	-0.7517	1.6566	-5.1204
		Dif.	2.5441	19.3183	0.3353	1.7425	2.2783
56.738	36.917	Máx.	-4.1984	50.9947	-0.6287	-3.7174	-1.0107
		Mín.	-7.6728	28.6901	-1.1248	-8.2998	-2.0275
		Dif.	3.4745	22.3046	0.4961	4.5824	1.0167
56.738	37.203	Máx.	-6.3656	60.3211	-1.0108	-11.5251	2.9685
		Mín.	-11.7063	34.0180	-1.7948	-22.1560	1.3303
		Dif.	5.3407	26.3031	0.7840	10.6308	1.6381
56.738	37.490	Máx.	-10.9027	73.7263	-1.7579	-21.0737	10.6802
		Mín.	-20.1776	41.5685	-3.1006	-39.1159	5.6922
		Dif.	9.2749	32.1577	1.3427	18.0422	4.9880
56.738	37.777	Máx.	-20.9630	100.4610	-3.5681	-32.4235	23.6591
		Mín.	-39.1926	56.6553	-6.2627	-59.3956	13.1059
		Dif.	18.2296	43.8057	2.6946	26.9721	10.5533
56.738	38.063	Máx.	-36.2107	172.3092	-11.4377	-46.8445	44.5213
		Mín.	-68.8628	97.7285	-20.0984	-85.2134	25.1471
		Dif.	32.6520	74.5807	8.6607	38.3689	19.3742
56.971	25.167	Máx.	0.0000	10.5869	0.0000	-0.0131	-0.4767
		Mín.	0.0000	6.6274	0.0000	-0.1010	-0.8071
		Dif.	0.0000	3.9594	0.0000	0.0879	0.3304
56.971	25.215	Máx.	0.0000	10.5869	0.0000	-2.0344	-0.4767
		Mín.	0.0000	6.6274	0.0000	-3.2019	-0.8071
		Dif.	0.0000	3.9594	0.0000	1.1675	0.3304
56.971	25.715	Máx.	-93.7314	-304.7605	-80.6808	-71.3997	85.5262
		Mín.	-159.2654	-539.2124	-135.5488	-139.8234	48.6654
		Dif.	65.5339	234.4519	54.8680	68.4237	36.8608
56.971	25.737	Máx.	-93.7314	-216.3304	-80.6808	-34.0749	15.7905
		Mín.	-159.2654	-385.8281	-135.5488	-70.3258	7.7152
		Dif.	65.5339	169.4977	54.8680	36.2509	8.0752
56.971	26.023	Máx.	-31.5350	-102.3387	-65.5891	-10.2852	-4.8974
		Mín.	-56.9334	-184.7866	-110.1679	-22.0387	-9.0879
		Dif.	25.3984	82.4479	44.5789	11.7535	4.1905
56.971	26.310	Máx.	-14.5610	-65.3149	-54.4403	3.6019	-6.0371
		Mín.	-27.3004	-115.8145	-91.4675	-0.0349	-10.7674
		Dif.	12.7395	50.4996	37.0272	3.6368	4.7303
56.971	26.597	Máx.	-8.6379	-46.5990	-45.7871	18.5170	-5.1979
		Mín.	-16.2136	-81.5165	-76.9133	9.1387	-9.2332
		Dif.	7.5757	34.9175	31.1262	9.3783	4.0354
56.971	26.883	Máx.	-5.8563	-34.0401	-38.9296	28.8078	-4.2247
		Mín.	-10.9080	-59.3118	-65.4210	15.3728	-7.5015
		Dif.	5.0516	25.2716	26.4914	13.4350	3.2768
56.971	27.170	Máx.	-4.2831	-24.8436	-33.5247	35.8421	-3.3741
		Mín.	-7.9301	-43.4199	-56.3922	19.5951	-5.9935
		Dif.	3.6470	18.5762	22.8675	16.2470	2.6194



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.971	27.260	Máx.	-3.9807	-23.9893	-32.2104	36.3822	-3.1481
		Mín.	-7.3639	-41.9447	-54.2022	19.9155	-5.5928
		Dif.	3.3832	17.9553	21.9918	16.4666	2.4447
56.971	27.261	Máx.	-3.9807	-23.9893	-32.2104	36.3822	-3.1481
		Mín.	-7.3639	-41.9447	-54.2022	19.9155	-5.5928
		Dif.	3.3832	17.9553	21.9918	16.4666	2.4447
56.971	27.457	Máx.	-3.3179	-17.4890	-29.3299	40.4912	-2.6529
		Mín.	-6.1229	-30.7200	-49.4023	22.3534	-4.7147
		Dif.	2.8050	13.2309	20.0724	18.1378	2.0618
56.971	27.743	Máx.	-2.7128	-12.1661	-26.1610	43.5759	-2.0345
		Mín.	-4.9981	-21.4136	-44.1352	24.1986	-3.6153
		Dif.	2.2852	9.2475	17.9742	19.3773	1.5808
56.971	28.030	Máx.	-2.3433	-7.4885	-23.8812	45.3765	-1.4923
		Mín.	-4.3140	-13.2491	-40.3605	25.3052	-2.6471
		Dif.	1.9706	5.7606	16.4793	20.0713	1.1548
56.971	28.317	Máx.	-2.1420	-3.2507	-22.3930	46.0443	-1.0036
		Mín.	-3.9424	-5.8587	-37.9163	25.7669	-1.7693
		Dif.	1.8004	2.6080	15.5233	20.2774	0.7657
56.971	28.603	Máx.	-2.0737	1.5632	-21.6193	45.6539	-0.5491
		Mín.	-3.8183	0.0443	-36.7046	25.6308	-0.9479
		Dif.	1.7446	1.5189	15.0853	20.0231	0.3987
56.971	28.890	Máx.	-2.1256	8.4551	-21.5020	44.2279	-0.0942
		Mín.	-3.9181	4.0127	-36.6797	24.9056	-0.1806
		Dif.	1.7925	4.4424	15.1778	19.3223	0.0864
56.971	29.177	Máx.	-2.3038	15.5561	-22.0604	41.7673	0.6443
		Mín.	-4.2539	8.0742	-37.8081	23.5265	0.3234
		Dif.	1.9501	7.4820	15.7477	18.2408	0.3209
56.971	29.463	Máx.	-2.6354	23.1867	-23.2922	38.1918	1.4718
		Mín.	-4.8765	12.4126	-40.1256	21.4496	0.7739
		Dif.	2.2411	10.7741	16.8334	16.7422	0.6979
56.971	29.750	Máx.	-3.1779	31.7571	-25.2182	33.3337	2.3608
		Mín.	-5.8936	17.2594	-43.7126	18.6268	1.2556
		Dif.	2.7157	14.4977	18.4944	14.7069	1.1052
56.971	30.037	Máx.	-4.0408	41.8539	-27.9342	26.9412	3.3438
		Mín.	-7.5096	22.9417	-48.6664	14.9241	1.7864
		Dif.	3.4688	18.9123	20.7322	12.0171	1.5574
56.971	30.323	Máx.	-5.4347	54.2354	-31.5297	18.6031	4.4450
		Mín.	-10.1175	29.8741	-55.1492	10.0958	2.3785
		Dif.	4.6828	24.3613	23.6195	8.5074	2.0665
56.971	30.519	Máx.	-7.0518	61.0215	-34.6753	14.3593	5.2601
		Mín.	-13.1369	33.7031	-60.7824	7.6317	2.8129
		Dif.	6.0851	27.3184	26.1071	6.7276	2.4472
56.971	30.520	Máx.	-7.0518	61.0215	-34.6753	14.3593	5.2601
		Mín.	-13.1369	33.7031	-60.7824	7.6317	2.8129
		Dif.	6.0851	27.3184	26.1071	6.7276	2.4472
56.971	30.610	Máx.	-7.7897	71.8118	-36.1104	7.6114	5.6321
		Mín.	-14.5146	39.7914	-63.3526	3.7138	3.0111
		Dif.	6.7249	32.0204	27.2421	3.8976	2.6209





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.971	30.897	Máx.	-12.1054	96.0424	-41.7785	-3.8201	6.6007
		Mín.	-22.5073	53.4057	-73.4620	-8.3641	3.5047
		Dif.	10.4019	42.6368	31.6835	4.5441	3.0960
56.971	31.183	Máx.	-21.3186	136.6025	-48.6791	-15.8945	5.7634
		Mín.	-39.1461	75.8964	-85.7324	-30.2175	2.9284
		Dif.	17.8275	60.7061	37.0533	14.3230	2.8351
56.971	31.470	Máx.	-46.5947	232.9175	-57.3181	-34.6881	-2.4148
		Mín.	-83.9357	129.2049	-101.4554	-64.5670	-5.6309
		Dif.	37.3410	103.7125	44.1373	29.8789	3.2160
56.971	31.715	Máx.	-46.5947	303.2329	-57.3181	-92.9073	-18.7651
		Mín.	-83.9357	168.1668	-101.4554	-169.9154	-35.3401
		Dif.	37.3410	135.0662	44.1373	77.0080	16.5750
56.971	38.715	Máx.	-54.1291	-233.4888	-73.4060	-103.0739	61.6257
		Mín.	-97.3663	-415.9472	-129.1210	-188.1696	33.7770
		Dif.	43.2372	182.4583	55.7150	85.0957	27.8487
56.971	38.923	Máx.	-54.1291	-173.0436	-73.4060	-29.5790	20.1110
		Mín.	-97.3663	-308.7053	-129.1210	-56.6934	10.5761
		Dif.	43.2372	135.6617	55.7150	27.1144	9.5349
56.971	39.210	Máx.	-25.5184	-90.8875	-59.8303	-6.2854	0.9876
		Mín.	-46.4948	-162.6210	-104.7796	-14.1675	-0.1939
		Dif.	20.9764	71.7335	44.9493	7.8821	1.1814
56.971	39.497	Máx.	-15.1898	-58.6950	-49.3220	7.9772	-1.8379
		Mín.	-27.8774	-105.1000	-86.4025	3.7164	-3.9400
		Dif.	12.6876	46.4051	37.0805	4.2608	2.1022
56.971	39.783	Máx.	-10.1588	-41.6517	-41.2391	21.2081	-2.3129
		Mín.	-18.6292	-74.8550	-72.1936	11.6170	-4.6037
		Dif.	8.4703	33.2034	30.9545	9.5910	2.2908
56.971	40.070	Máx.	-7.2190	-30.6305	-34.9923	30.4108	-2.1568
		Mín.	-13.2112	-55.4850	-61.1623	17.0446	-4.2146
		Dif.	5.9922	24.8545	26.1699	13.3663	2.0578
56.971	40.160	Máx.	-6.6363	-29.6766	-33.4962	31.1752	-2.0402
		Mín.	-12.1393	-53.8069	-58.5046	17.4889	-3.9835
		Dif.	5.5031	24.1303	25.0084	13.6863	1.9434
56.971	40.161	Máx.	-6.6363	-29.6766	-33.4962	31.1752	-2.0402
		Mín.	-12.1393	-53.8069	-58.5046	17.4889	-3.9835
		Dif.	5.5031	24.1303	25.0084	13.6863	1.9434
56.971	40.357	Máx.	-5.3589	-22.4183	-30.2170	36.9913	-1.7845
		Mín.	-9.7900	-41.0387	-52.6796	20.8699	-3.4770
		Dif.	4.4311	18.6204	22.4626	16.1214	1.6925
56.971	40.643	Máx.	-4.1441	-16.6586	-26.6447	41.9367	-1.3391
		Mín.	-7.5590	-30.7853	-46.2785	23.7410	-2.6305
		Dif.	3.4149	14.1267	19.6338	18.1957	1.2913
56.971	40.930	Máx.	-3.3466	-11.7883	-24.0767	45.6087	-0.8758
		Mín.	-6.0942	-22.1540	-41.6117	25.8789	-1.7647
		Dif.	2.7476	10.3658	17.5350	19.7298	0.8889
56.971	41.217	Máx.	-2.8351	-7.4961	-22.3731	48.2119	-0.4142
		Mín.	-5.1528	-14.5850	-38.4328	27.3643	-0.9103
		Dif.	2.3177	7.0890	16.0597	20.8477	0.4961



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.971	41.503	Máx.	-2.5320	-3.5197	-21.4417	49.8381	0.0510
		Mín.	-4.5927	-7.6131	-36.5775	28.2542	-0.0812
		Dif.	2.0606	4.0935	15.1358	21.5839	0.1322
56.971	41.790	Máx.	-2.3945	0.3356	-21.1929	50.5332	0.7591
		Mín.	-4.3351	-0.8974	-35.9684	28.5528	0.4947
		Dif.	1.9406	1.2330	14.7755	21.9804	0.2644
56.971	42.077	Máx.	-2.4040	6.3050	-21.5770	50.2689	1.5972
		Mín.	-4.3464	3.4834	-36.5773	28.2905	0.9531
		Dif.	1.9425	2.8216	15.0003	21.9783	0.6441
56.971	42.363	Máx.	-2.5637	13.4047	-22.6566	48.9863	2.4618
		Mín.	-4.6324	7.5529	-38.3726	27.4521	1.4269
		Dif.	2.0687	5.8518	15.7160	21.5342	1.0348
56.971	42.650	Máx.	-2.9013	21.1866	-24.4630	46.5844	3.3756
		Mín.	-5.2429	12.0103	-41.4012	25.9745	1.9282
		Dif.	2.3416	9.1763	16.9382	20.6099	1.4474
56.971	42.937	Máx.	-3.4797	30.1199	-27.0511	42.8859	4.3641
		Mín.	-6.2928	17.1235	-45.7550	23.7487	2.4702
		Dif.	2.8131	12.9965	18.7039	19.1372	1.8939
56.971	43.223	Máx.	-4.4257	40.7730	-30.5001	37.5873	5.4518
		Mín.	-8.0134	23.2132	-51.5694	20.5885	3.0651
		Dif.	3.5877	17.5598	21.0693	16.9987	2.3867
56.971	43.419	Máx.	-5.5082	46.5559	-33.5268	34.7157	6.2721
		Mín.	-9.9841	26.5538	-56.6834	18.8790	3.5105
		Dif.	4.4759	20.0021	23.1566	15.8367	2.7615
56.971	43.420	Máx.	-5.5082	46.5559	-33.5268	34.7157	6.2721
		Mín.	-9.9841	26.5538	-56.6834	18.8790	3.5105
		Dif.	4.4759	20.0021	23.1566	15.8367	2.7615
56.971	43.510	Máx.	-6.0020	55.7512	-34.9077	30.1498	6.6463
		Mín.	-10.8832	31.8656	-59.0166	16.1608	3.7138
		Dif.	4.8811	23.8856	24.1089	13.9891	2.9325
56.971	43.797	Máx.	-8.8075	75.9145	-40.3681	19.2835	7.8694
		Mín.	-15.9823	43.4996	-68.2754	9.6242	4.3642
		Dif.	7.1748	32.4149	27.9072	9.6593	3.5051
56.971	44.083	Máx.	-14.3709	107.3837	-46.9017	2.9472	8.6422
		Mín.	-26.0040	61.3444	-79.4282	-0.3016	4.7213
		Dif.	11.6332	46.0393	32.5265	3.2488	3.9208
56.971	44.370	Máx.	-26.8747	164.9709	-54.2323	-13.6730	6.6061
		Mín.	-48.0131	93.2824	-92.1075	-25.5515	3.3490
		Dif.	21.1384	71.6885	37.8752	11.8785	3.2571
56.971	44.657	Máx.	-56.7513	294.9563	-60.7965	-43.8687	-5.1855
		Mín.	-100.0529	164.6742	-103.7475	-79.7230	-10.5116
		Dif.	43.3016	130.2821	42.9510	35.8544	5.3262
56.971	44.765	Máx.	-56.7513	386.7702	-60.7965	-93.9888	-25.0698
		Mín.	-100.0529	215.0500	-103.7475	-170.2058	-44.8683
		Dif.	43.3016	171.7201	42.9510	76.2170	19.7985
56.988	25.450	Máx.	-226.2088	67.2326	-132.4437	-50.3739	-17.5075
		Mín.	-364.9153	40.4783	-219.0736	-79.6579	-28.7747
		Dif.	138.7065	26.7544	86.6299	29.2840	11.2673



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.988	38.637	Máx.	-141.5751	-27.5637	-116.9099	-16.7559	52.6716
		Mín.	-250.8785	-51.2268	-208.0806	-31.8837	28.4006
		Dif.	109.3033	23.6630	91.1707	15.1278	24.2709
56.988	44.943	Máx.	-54.2956	61.5016	-71.1198	-23.2021	-15.6423
		Mín.	-101.4287	37.2105	-121.8197	-41.0308	-29.9855
		Dif.	47.1331	24.2912	50.6999	17.8288	14.3432
56.988	24.440	Máx.	-1.8771	16.7733	-20.8212	-0.2818	1.4116
		Mín.	-5.2134	11.3515	-34.0778	-0.4055	0.8289
		Dif.	3.3363	5.4218	13.2566	0.1237	0.5827
56.988	24.690	Máx.	-1.8771	7.2198	-20.8212	-4.5860	2.4631
		Mín.	-5.2134	4.8442	-34.0778	-6.7919	1.5135
		Dif.	3.3363	2.3756	13.2566	2.2059	0.9496
56.988	24.867	Máx.	-1.8771	-1.4684	-20.8212	-4.1758	5.5722
		Mín.	-5.2134	-2.4690	-34.0778	-6.1602	3.5103
		Dif.	3.3363	1.0007	13.2566	1.9844	2.0619
56.988	45.415	Máx.	20.7829	-30.6856	-17.6956	-15.6661	21.1454
		Mín.	9.6737	-47.7651	-28.8548	-23.7885	13.0159
		Dif.	11.1092	17.0795	11.1592	8.1224	8.1295
56.988	45.440	Máx.	20.7829	-22.6602	-17.6956	-11.1756	8.0771
		Mín.	9.6737	-35.1412	-28.8548	-16.7473	5.0188
		Dif.	11.1092	12.4810	11.1592	5.5717	3.0583
56.988	45.690	Máx.	9.6115	-15.3360	-18.6829	-7.1747	3.4656
		Mín.	3.7928	-22.6391	-30.2964	-10.8134	2.0678
		Dif.	5.8187	7.3032	11.6136	3.6387	1.3979
56.988	45.940	Máx.	-1.0216	-14.9836	-19.8561	-2.5713	1.6760
		Mín.	-3.2852	-22.0344	-32.1839	-3.8703	0.9507
		Dif.	2.2636	7.0508	12.3278	1.2990	0.7253
56.988	45.940	Máx.	-1.0216	-14.2436	-19.8561	-0.5023	1.4440
		Mín.	-3.2852	-20.8683	-32.1839	-0.7711	0.8120
		Dif.	2.2636	6.6247	12.3278	0.2687	0.6320
56.988	31.757	Máx.	-150.3496	49.4452	-97.5353	-44.1855	-15.4219
		Mín.	-269.8307	26.6620	-175.9658	-79.2440	-29.9542
		Dif.	119.4811	22.7832	78.4305	35.0585	14.5322
56.988	32.043	Máx.	-107.1301	-14.7721	-87.9670	-38.2577	8.2022
		Mín.	-193.6082	-31.0561	-159.0139	-67.6943	3.3772
		Dif.	86.4781	16.2840	71.0468	29.4366	4.8250
56.988	32.330	Máx.	-90.4704	-41.0710	-72.8482	-35.0850	2.4528
		Mín.	-163.7392	-75.1542	-128.7806	-63.3229	0.7293
		Dif.	73.2688	34.0832	55.9324	28.2378	1.7235
56.988	32.617	Máx.	-48.2577	-52.3057	-59.8462	-23.1275	-7.4864
		Mín.	-87.0822	-92.9935	-105.5845	-42.5193	-13.4308
		Dif.	38.8246	40.6877	45.7384	19.3918	5.9444
56.988	32.903	Máx.	-24.4195	-44.9723	-50.5956	-10.0501	-7.3814
		Mín.	-43.8673	-79.5256	-89.0741	-19.3150	-13.2307
		Dif.	19.4478	34.5534	38.4785	9.2649	5.8492
56.988	33.190	Máx.	-11.6967	-32.8994	-44.3781	-0.3715	-5.9236
		Mín.	-21.3191	-58.5529	-78.0169	-2.0919	-10.6561
		Dif.	9.6225	25.6536	33.6388	1.7204	4.7325



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
56.988	33.477	Máx.	-3.9629	-19.6588	-40.6294	10.0413	-4.1561
		Mín.	-7.7983	-35.4139	-71.3345	5.4800	-7.5480
		Dif.	3.8354	15.7551	30.7051	4.5613	3.3919
56.988	33.763	Máx.	0.2535	-5.2062	-39.5839	16.4095	-1.5592
		Mín.	-0.5116	-10.1435	-69.3620	9.2508	-3.0323
		Dif.	0.7651	4.9374	29.7782	7.1587	1.4731
56.988	34.050	Máx.	-8.9366	16.0675	-44.3151	14.1964	6.3793
		Mín.	-16.2561	8.7919	-77.3280	8.0599	3.5318
		Dif.	7.3195	7.2756	33.0129	6.1365	2.8475
57.238	24.440	Máx.	-3.1067	21.0220	-21.0575	-0.1224	0.9027
		Mín.	-6.6813	14.2469	-34.3736	-0.1972	0.5388
		Dif.	3.5745	6.7751	13.3161	0.0748	0.3639
57.238	24.690	Máx.	-3.1067	35.2000	-21.0575	-5.1678	0.9623
		Mín.	-6.6813	23.3840	-34.3736	-7.5995	0.6059
		Dif.	3.5745	11.8160	13.3161	2.4318	0.3564
57.238	24.867	Máx.	-3.1067	49.3781	-21.0575	-14.6823	-0.3145
		Mín.	-6.6813	32.5211	-34.3736	-22.0498	-0.6701
		Dif.	3.5745	16.8570	13.3161	7.3675	0.3556
57.238	45.415	Máx.	-17.2413	-84.7559	-25.7944	-26.0702	12.7587
		Mín.	-28.0833	-142.3562	-43.2463	-41.5470	7.9061
		Dif.	10.8420	57.6003	17.4519	15.4768	4.8526
57.238	45.440	Máx.	-17.2413	-62.8224	-25.7944	-14.2815	4.3852
		Mín.	-28.0833	-104.5394	-43.2463	-21.8076	2.7174
		Dif.	10.8420	41.7170	17.4519	7.5262	1.6678
57.238	45.690	Máx.	-1.3273	-31.3490	-21.6503	-5.6816	2.0623
		Mín.	-5.2825	-50.2470	-35.9749	-8.3764	1.2760
		Dif.	3.9552	18.8980	14.3247	2.6949	0.7864
57.238	45.940	Máx.	-4.5207	-18.1209	-19.8196	-1.5029	1.2544
		Mín.	-7.9155	-27.4048	-32.6362	-2.2146	0.7811
		Dif.	3.3948	9.2839	12.8166	0.7118	0.4733
57.238	45.940	Máx.	-4.5207	-14.3820	-19.8196	-0.1247	1.1304
		Mín.	-7.9155	-21.0686	-32.6362	-0.2582	0.7045
		Dif.	3.3948	6.6867	12.8166	0.1335	0.4259
57.258	25.167	Máx.	-174.9246	146.1940	-51.9191	-20.1066	15.3591
		Mín.	-283.3866	90.2071	-88.5702	-30.3284	9.0916
		Dif.	108.4620	55.9870	36.6511	10.2218	6.2675
57.258	25.450	Máx.	-174.9246	67.2326	-51.9191	-50.3739	-4.6396
		Mín.	-283.3866	40.4783	-88.5702	-79.6579	-9.1519
		Dif.	108.4620	26.7544	36.6511	29.2840	4.5123
57.258	25.737	Máx.	-145.5671	-43.8120	-55.9028	-38.9251	-12.3321
		Mín.	-247.1756	-72.1201	-93.8284	-66.0387	-20.0552
		Dif.	101.6085	28.3081	37.9256	27.1136	7.7232
57.258	26.023	Máx.	-61.3238	-72.4113	-52.0298	-16.5281	-14.7120
		Mín.	-108.2660	-122.7446	-87.2687	-30.1110	-23.8079
		Dif.	46.9422	50.3333	35.2389	13.5828	9.0959
57.258	26.310	Máx.	-32.1202	-57.8465	-45.9016	-1.1894	-13.0316
		Mín.	-56.8796	-99.0849	-76.9473	-4.6371	-21.5223
		Dif.	24.7594	41.2383	31.0457	3.4477	8.4907



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.258	26.597	Máx.	-19.6605	-43.0212	-39.8787	14.2275	-10.7950
		Mín.	-34.3993	-74.3363	-66.8369	6.4910	-18.0220
		Dif.	14.7388	31.3152	26.9582	7.7365	7.2271
57.258	26.883	Máx.	-13.1076	-31.8909	-34.5729	25.4343	-8.7401
		Mín.	-22.8974	-55.3607	-58.0908	13.3026	-14.6647
		Dif.	9.7898	23.4698	23.5179	12.1317	5.9245
57.258	27.170	Máx.	-9.2992	-23.5231	-30.1916	33.0753	-6.9674
		Mín.	-16.2598	-41.0847	-50.8228	17.9052	-11.7153
		Dif.	6.9606	17.5616	20.6312	15.1701	4.7479
57.258	27.260	Máx.	-8.5636	-22.7284	-29.0918	33.6658	-6.4910
		Mín.	-14.9809	-39.7172	-48.9950	18.2572	-10.9147
		Dif.	6.4173	16.9888	19.9033	15.4086	4.4237
57.258	27.261	Máx.	-8.5636	-22.7284	-29.0918	33.6658	-6.4910
		Mín.	-14.9809	-39.7172	-48.9950	18.2572	-10.9147
		Dif.	6.4173	16.9888	19.9033	15.4086	4.4237
57.258	27.457	Máx.	-6.9515	-16.6818	-26.6813	38.1587	-5.4469
		Mín.	-12.1780	-29.3125	-44.9890	20.9359	-9.1602
		Dif.	5.2264	12.6307	18.3077	17.2228	3.7133
57.258	27.743	Máx.	-5.4702	-11.6829	-23.9693	41.5562	-4.1276
		Mín.	-9.6114	-20.5729	-40.4843	22.9784	-6.9265
		Dif.	4.1412	8.8901	16.5150	18.5778	2.7988
57.258	28.030	Máx.	-4.5518	-7.2203	-21.9866	43.5757	-2.9601
		Mín.	-8.0275	-12.7793	-37.2005	24.2246	-4.9359
		Dif.	3.4757	5.5590	15.2139	19.3511	1.9758
57.258	28.317	Máx.	-4.0317	-3.1384	-20.6551	44.3867	-1.9007
		Mín.	-7.1394	-5.6564	-35.0600	24.7795	-3.1173
		Dif.	3.1078	2.5180	14.4049	19.6072	1.2166
57.258	28.603	Máx.	-3.8235	1.5375	-19.9365	44.0755	-0.9113
		Mín.	-6.7987	0.0398	-33.9927	24.6976	-1.4077
		Dif.	2.9751	1.4977	14.0562	19.3779	0.4964
57.258	28.890	Máx.	-3.8929	8.2136	-19.8168	42.6970	0.2783
		Mín.	-6.9477	3.8845	-33.9493	23.9477	-0.0055
		Dif.	3.0548	4.3291	14.1325	18.7494	0.2838
57.258	29.177	Máx.	-4.2478	15.0647	-20.2821	40.2018	1.9263
		Mín.	-7.6032	7.8048	-34.9121	22.5517	0.9607
		Dif.	3.3555	7.2599	14.6300	17.6501	0.9655
57.258	29.463	Máx.	-4.9414	22.3605	-21.3304	36.5174	3.6283
		Mín.	-8.8614	11.9557	-36.8860	20.4451	1.9524
		Dif.	3.9201	10.4048	15.5555	16.0723	1.6759
57.258	29.750	Máx.	-6.0891	30.4274	-22.9705	31.4993	5.4368
		Mín.	-10.9277	16.5220	-39.8927	17.5274	3.0007
		Dif.	4.8386	13.9054	16.9222	13.9719	2.4361
57.258	30.037	Máx.	-7.9077	39.6990	-25.2150	24.8759	7.4083
		Mín.	-14.1855	21.7470	-43.9651	13.6859	4.1224
		Dif.	6.2777	17.9520	18.7501	11.1899	3.2859
57.258	30.323	Máx.	-10.8014	50.6488	-28.0701	16.2460	9.5637
		Mín.	-19.3440	27.8939	-49.1315	8.6806	5.3515
		Dif.	8.5426	22.7550	21.0613	7.5654	4.2121



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.258	30.519	Máx.	-14.0284	56.4381	-30.4377	11.8836	11.1440
		Mín.	-25.1670	31.1867	-53.4294	6.1444	6.2584
		Dif.	11.1386	25.2514	22.9917	5.7392	4.8856
57.258	30.520	Máx.	-14.0284	56.4381	-30.4377	11.8836	11.1440
		Mín.	-25.1670	31.1867	-53.4294	6.1444	6.2584
		Dif.	11.1386	25.2514	22.9917	5.7392	4.8856
57.258	30.610	Máx.	-15.4969	65.6434	-31.5179	4.9471	11.8650
		Mín.	-27.8262	36.4226	-55.3903	2.1116	6.6722
		Dif.	12.3293	29.2208	23.8724	2.8355	5.1928
57.258	30.897	Máx.	-23.6966	84.5684	-35.4864	-5.5185	14.0741
		Mín.	-42.7169	47.2689	-62.6681	-11.3330	7.9594
		Dif.	19.0203	37.2994	27.1817	5.8145	6.1147
57.258	31.183	Máx.	-39.9365	107.8854	-39.7688	-17.7909	15.3900
		Mín.	-72.1576	60.4486	-70.6776	-33.3850	8.7733
		Dif.	32.2211	47.4368	30.9089	15.5942	6.6166
57.258	31.470	Máx.	-78.4793	112.6318	-43.6850	-35.3751	13.5923
		Mín.	-141.1373	62.5691	-78.2604	-64.6907	7.7851
		Dif.	62.6580	50.0627	34.5754	29.3157	5.8072
57.258	31.757	Máx.	-118.0935	49.4452	-42.0278	-44.1855	-2.1635
		Mín.	-211.5459	26.6620	-76.0847	-79.2440	-5.4904
		Dif.	93.4524	22.7832	34.0569	35.0585	3.3269
57.258	32.043	Máx.	-93.1484	-14.7721	-46.1298	-38.2577	0.6995
		Mín.	-167.4115	-31.0561	-83.2452	-67.6943	-0.8258
		Dif.	74.2630	16.2840	37.1153	29.4366	1.5253
57.258	32.330	Máx.	-77.5695	-41.0710	-39.1945	-35.0850	-3.2686
		Mín.	-139.3224	-75.1542	-70.3782	-63.3229	-6.4672
		Dif.	61.7529	34.0832	31.1837	28.2378	3.1985
57.258	32.617	Máx.	-48.7151	-52.3057	-40.7869	-23.1275	-8.6006
		Mín.	-87.5180	-92.9935	-72.3970	-42.5193	-15.1069
		Dif.	38.8029	40.6877	31.6101	19.3918	6.5063
57.258	32.903	Máx.	-28.7608	-44.9723	-40.1111	-10.0501	-8.5420
		Mín.	-51.5547	-79.5256	-70.7070	-19.3150	-15.0488
		Dif.	22.7939	34.5534	30.5960	9.2649	6.5068
57.258	33.190	Máx.	-16.7118	-32.8994	-38.6090	-0.3715	-6.8805
		Mín.	-29.9697	-58.5529	-67.7837	-2.0919	-12.1797
		Dif.	13.2579	25.6536	29.1747	1.7204	5.2992
57.258	33.280	Máx.	-14.4813	-31.3613	-38.3090	0.3888	-6.1563
		Mín.	-26.0008	-55.8651	-67.2019	-0.8133	-10.9226
		Dif.	11.5194	24.5038	28.8929	1.2021	4.7663
57.258	33.281	Máx.	-14.4813	-31.3613	-38.3090	0.3888	-6.1563
		Mín.	-26.0008	-55.8651	-67.2019	-0.8133	-10.9226
		Dif.	11.5194	24.5038	28.8929	1.2021	4.7663
57.258	33.477	Máx.	-9.5305	-19.6588	-37.6212	10.0413	-4.5689
		Mín.	-17.3398	-35.4139	-65.9444	5.4800	-8.1672
		Dif.	7.8093	15.7551	28.3232	4.5613	3.5983
57.258	33.763	Máx.	-6.7477	-5.2062	-37.7701	16.4095	-1.4568
		Mín.	-12.4924	-10.1435	-66.1239	9.2508	-2.8694
		Dif.	5.7447	4.9374	28.3538	7.1587	1.4126





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.258	34.050	Máx.	-14.7829	16.0675	-38.4590	14.1964	4.7372
		Mín.	-26.3154	8.7919	-67.2790	8.0599	2.5670
		Dif.	11.5325	7.2756	28.8200	6.1365	2.1703
57.258	34.238	Máx.	-14.7829	27.8305	-38.4590	4.3805	7.9352
		Mín.	-26.3154	15.5969	-67.2790	2.5168	4.4195
		Dif.	11.5325	12.2337	28.8200	1.8637	3.5157
57.258	38.490	Máx.	-121.7469	-7.4711	-66.4579	-6.7454	17.4892
		Mín.	-215.2793	-18.9139	-118.5351	-11.9863	9.1136
		Dif.	93.5324	11.4428	52.0772	5.2409	8.3756
57.258	38.637	Máx.	-121.7469	-27.5637	-66.4579	-16.7559	18.1982
		Mín.	-215.2793	-51.2268	-118.5351	-31.8837	9.3026
		Dif.	93.5324	23.6630	52.0772	15.1278	8.8956
57.258	38.923	Máx.	-101.0214	-57.9617	-58.2143	-19.5794	-4.4795
		Mín.	-179.8515	-103.7218	-103.3428	-37.6945	-8.1492
		Dif.	78.8300	45.7601	45.1285	18.1151	3.6697
57.258	39.210	Máx.	-51.2675	-62.6338	-49.9181	-5.8061	-8.4508
		Mín.	-92.0656	-111.0775	-88.1647	-13.0800	-15.0629
		Dif.	40.7980	48.4438	38.2466	7.2739	6.6122
57.258	39.497	Máx.	-29.7204	-48.9224	-42.3941	6.5607	-8.6171
		Mín.	-53.4051	-87.0595	-74.5429	2.8432	-15.3757
		Dif.	23.6848	38.1371	32.1488	3.7175	6.7586
57.258	39.783	Máx.	-19.0211	-36.7716	-36.1177	19.1927	-7.5812
		Mín.	-34.1043	-65.9712	-63.2683	10.3881	-13.5682
		Dif.	15.0833	29.1997	27.1506	8.8045	5.9870
57.258	40.070	Máx.	-13.0106	-27.8020	-31.0861	28.2594	-6.2468
		Mín.	-23.2700	-50.3864	-54.2697	15.7465	-11.2248
		Dif.	10.2594	22.5843	23.1836	12.5129	4.9781
57.258	40.160	Máx.	-11.8689	-26.9776	-29.8509	29.0315	-5.8280
		Mín.	-21.2152	-48.9430	-52.0631	16.1964	-10.4878
		Dif.	9.3463	21.9654	22.2121	12.8351	4.6598
57.258	40.161	Máx.	-11.8689	-26.9776	-29.8509	29.0315	-5.8280
		Mín.	-21.2152	-48.9430	-52.0631	16.1964	-10.4878
		Dif.	9.3463	21.9654	22.2121	12.8351	4.6598
57.258	40.357	Máx.	-9.3666	-20.7048	-27.1328	34.9062	-4.9101
		Mín.	-16.7118	-37.9604	-47.2326	19.6193	-8.8723
		Dif.	7.3452	17.2556	20.0998	15.2869	3.9622
57.258	40.643	Máx.	-7.0519	-15.6037	-24.1243	39.9868	-3.6589
		Mín.	-12.5942	-28.8878	-41.8453	22.5747	-6.6683
		Dif.	5.5423	13.2840	17.7210	17.4121	3.0094
57.258	40.930	Máx.	-5.5848	-11.1410	-21.9358	43.7950	-2.5051
		Mín.	-9.9712	-20.9832	-37.8755	24.7947	-4.6361
		Dif.	4.3864	9.8422	15.9396	19.0002	2.1310
57.258	41.217	Máx.	-4.6804	-7.1166	-20.4550	46.5227	-1.4244
		Mín.	-8.3425	-13.8897	-35.1670	26.3161	-2.7550
		Dif.	3.6621	6.7731	14.7120	20.2066	1.3306
57.258	41.503	Máx.	-4.1814	-3.3325	-19.6302	48.2172	-0.3901
		Mín.	-7.4311	-7.2573	-33.5994	27.2453	-0.9834
		Dif.	3.2497	3.9248	13.9691	20.9718	0.5933



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.258	41.790	Máx.	-4.0071	0.3692	-19.4236	48.9102	0.8193
		Mín.	-7.0936	-0.8176	-33.1025	27.6011	0.5246
		Dif.	3.0865	1.1868	13.6789	21.3090	0.2947
57.258	42.077	Máx.	-4.1294	6.1198	-19.8187	48.6252	2.4783
		Mín.	-7.2786	3.3757	-33.6419	27.3222	1.5508
		Dif.	3.1492	2.7442	13.8232	21.3029	0.9275
57.258	42.363	Máx.	-4.5657	12.9263	-20.7765	47.2723	4.2346
		Mín.	-8.0141	7.2727	-35.2370	26.4374	2.5601
		Dif.	3.4484	5.6536	14.4605	20.8348	1.6746
57.258	42.650	Máx.	-5.3852	20.3169	-22.3519	44.7460	6.0766
		Mín.	-9.4173	11.5002	-37.8844	24.8809	3.6228
		Dif.	4.0321	8.8167	15.5325	19.8650	2.4538
57.258	42.937	Máx.	-6.7328	28.6535	-24.5700	40.8643	8.0482
		Mín.	-11.7361	16.2636	-41.6213	22.5407	4.7649
		Dif.	5.0033	12.3898	17.0513	18.3236	3.2833
57.258	43.223	Máx.	-8.8844	38.2863	-27.4557	35.3254	10.1790
		Mín.	-15.4438	21.7591	-46.4872	19.2310	6.0041
		Dif.	6.5595	16.5272	19.0315	16.0943	4.1749
57.258	43.419	Máx.	-11.2797	43.3097	-29.9001	32.3496	11.7371
		Mín.	-19.5709	24.6629	-50.6081	17.4564	6.9137
		Dif.	8.2912	18.6468	20.7080	14.8932	4.8234
57.258	43.420	Máx.	-11.2797	43.3097	-29.9001	32.3496	11.7371
		Mín.	-19.5709	24.6629	-50.6081	17.4564	6.9137
		Dif.	8.2912	18.6468	20.7080	14.8932	4.8234
57.258	43.510	Máx.	-12.3725	51.2973	-31.0153	27.6180	12.4480
		Mín.	-21.4539	29.2801	-52.4883	14.6347	7.3287
		Dif.	9.0813	22.0172	21.4729	12.9833	5.1193
57.258	43.797	Máx.	-18.2836	67.0029	-35.1893	16.5859	14.6737
		Mín.	-31.6112	38.4066	-59.5107	7.9903	8.6341
		Dif.	13.3276	28.5963	24.3215	8.5956	6.0397
57.258	44.083	Máx.	-28.7092	85.9499	-39.7448	1.1480	16.1855
		Mín.	-49.9956	49.3949	-67.1161	-1.7856	9.5301
		Dif.	21.2865	36.5550	27.3712	2.9336	6.6554
57.258	44.370	Máx.	-48.4320	100.6502	-43.9918	-12.1208	14.8932
		Mín.	-85.4206	58.2205	-74.2353	-22.7609	8.7897
		Dif.	36.9886	42.4296	30.2436	10.6401	6.1035
57.258	44.657	Máx.	-87.7319	74.6076	-47.2032	-25.6398	5.2546
		Mín.	-155.8403	43.5755	-79.7207	-46.5613	2.9959
		Dif.	68.1083	31.0321	32.5175	20.9215	2.2587
57.258	44.943	Máx.	-65.6268	61.5016	-55.0783	-23.2021	-7.2665
		Mín.	-116.0992	37.2105	-92.7817	-41.0308	-15.1158
		Dif.	50.4724	24.2912	37.7033	17.8288	7.8493
57.258	45.065	Máx.	-65.6268	79.3104	-55.0783	-28.2988	-12.9681
		Mín.	-116.0992	48.1569	-92.7817	-46.1734	-24.5603
		Dif.	50.4724	31.1535	37.7033	17.8747	11.5922
57.488	24.440	Máx.	-17.7817	24.4439	-18.5336	-0.1475	1.9639
		Mín.	-29.1539	16.4845	-30.6869	-0.2485	1.1765
		Dif.	11.3723	7.9594	12.1533	0.1010	0.7874



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.488	24.690	Máx.	-17.7817	35.8754	-18.5336	-6.1986	2.1409
		Mín.	-29.1539	23.4573	-30.6869	-9.1568	1.2639
		Dif.	11.3723	12.4181	12.1533	2.9582	0.8769
57.488	24.867	Máx.	-17.7817	47.3413	-18.5336	-15.3322	1.5586
		Mín.	-29.1539	30.3726	-30.6869	-23.1587	0.8272
		Dif.	11.3723	16.9687	12.1533	7.8265	0.7313
57.488	45.415	Máx.	-40.9729	-38.8023	-20.2034	-20.8353	3.9662
		Mín.	-66.2645	-66.4557	-34.2171	-33.4084	2.3410
		Dif.	25.2916	27.6533	14.0137	12.5731	1.6252
57.488	45.440	Máx.	-40.9729	-37.2350	-20.2034	-15.0034	0.7634
		Mín.	-66.2645	-62.4429	-34.2171	-23.5597	-0.1395
		Dif.	25.2916	25.2079	14.0137	8.5563	0.9028
57.488	45.690	Máx.	-16.8684	-29.3282	-19.1501	-6.6049	-0.2204
		Mín.	-27.4104	-47.6010	-32.2731	-9.8588	-0.8941
		Dif.	10.5420	18.2727	13.1230	3.2539	0.6737
57.488	45.940	Máx.	-11.2961	-19.1231	-17.7826	-1.6083	-0.1005
		Mín.	-18.5113	-29.5824	-29.7527	-2.3048	-0.5024
		Dif.	7.2153	10.4594	11.9701	0.6965	0.4019
57.488	45.940	Máx.	-11.2961	-15.0920	-17.7826	-0.1090	-0.0632
		Mín.	-18.5113	-22.4942	-29.7527	-0.2387	-0.4050
		Dif.	7.2153	7.4022	11.9701	0.1297	0.3418
57.545	25.167	Máx.	-102.0854	55.6439	-30.8237	-18.2196	5.0371
		Mín.	-167.1108	34.0869	-53.0476	-27.7128	2.2340
		Dif.	65.0255	21.5570	22.2239	9.4933	2.8030
57.545	25.450	Máx.	-102.0854	23.8764	-30.8237	-32.2273	-3.4936
		Mín.	-167.1108	13.4867	-53.0476	-50.9484	-6.2402
		Dif.	65.0255	10.3897	22.2239	18.7210	2.7466
57.545	25.737	Máx.	-92.0270	-22.0495	-31.0035	-29.5565	-12.1114
		Mín.	-153.4538	-36.5266	-52.5651	-48.5407	-19.5922
		Dif.	61.4268	14.4771	21.5615	18.9843	7.4808
57.545	26.023	Máx.	-62.4269	-41.4278	-33.1165	-17.2002	-16.2998
		Mín.	-106.6507	-69.6664	-55.8864	-29.3693	-26.2498
		Dif.	44.2238	28.2385	22.7699	12.1691	9.9501
57.545	26.310	Máx.	-40.2993	-41.8081	-32.6123	-4.7649	-16.1809
		Mín.	-69.7184	-70.7859	-55.0096	-8.9442	-26.0833
		Dif.	29.4192	28.9778	22.3973	4.1793	9.9024
57.545	26.597	Máx.	-26.6938	-35.3262	-30.3889	8.8391	-14.2224
		Mín.	-46.2687	-60.2301	-51.2604	3.1389	-23.1906
		Dif.	19.5749	24.9039	20.8715	5.7002	8.9682
57.545	26.883	Máx.	-18.4577	-27.7556	-27.5946	20.5960	-11.9095
		Mín.	-31.9096	-47.8630	-46.5595	10.3087	-19.5480
		Dif.	13.4520	20.1074	18.9649	10.2872	7.6385
57.545	27.170	Máx.	-13.3247	-21.1122	-24.8487	28.8732	-9.6819
		Mín.	-22.9616	-36.7790	-41.9586	15.3198	-15.9435
		Dif.	9.6370	15.6668	17.1098	13.5534	6.2616
57.545	27.260	Máx.	-12.2946	-20.4280	-24.0899	29.5264	-9.0466
		Mín.	-21.1735	-35.6117	-40.6943	15.7121	-14.8993
		Dif.	8.8789	15.1837	16.6043	13.8144	5.8527



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.545	27.261	Máx.	-12.2946	-20.4280	-24.0899	29.5264	-9.0466
		Mín.	-21.1735	-35.6117	-40.6943	15.7121	-14.8993
		Dif.	8.8789	15.1837	16.6043	13.8144	5.8527
57.545	27.457	Máx.	-10.0336	-15.2220	-22.4268	34.4967	-7.6543
		Mín.	-17.2564	-26.7298	-37.9232	18.6968	-12.6107
		Dif.	7.2228	11.5078	15.4963	15.7999	4.9564
57.545	27.743	Máx.	-7.8774	-10.8015	-20.4386	38.3153	-5.8309
		Mín.	-13.6076	-19.0167	-34.6365	21.0104	-9.5799
		Dif.	5.7302	8.2152	14.1979	17.3049	3.7491
57.545	28.030	Máx.	-6.5198	-6.7202	-18.9204	40.6441	-4.1797
		Mín.	-11.3159	-11.8910	-32.1586	22.4576	-6.8107
		Dif.	4.7962	5.1708	13.2382	18.1865	2.6310
57.545	28.317	Máx.	-5.7371	-2.9150	-17.8782	41.6646	-2.6485
		Mín.	-10.0082	-5.2490	-30.4990	23.1516	-4.2472
		Dif.	4.2710	2.3341	12.6208	18.5131	1.5987
57.545	28.603	Máx.	-5.4098	1.5333	-17.3052	41.4882	-1.1950
		Mín.	-9.4858	0.0622	-29.6476	23.1297	-1.8251
		Dif.	4.0760	1.4711	12.3425	18.3585	0.6301
57.545	28.890	Máx.	-5.4888	7.8282	-17.1899	40.1550	0.6097
		Mín.	-9.6686	3.6875	-29.5876	22.4017	0.0707
		Dif.	4.1798	4.1407	12.3977	17.7533	0.5390
57.545	29.177	Máx.	-5.9815	14.2450	-17.5186	37.6205	2.9563
		Mín.	-10.5738	7.3619	-30.2993	20.9903	1.4501
		Dif.	4.5922	6.8831	12.7807	16.6302	1.5062
57.545	29.463	Máx.	-6.9541	20.9711	-18.2731	33.8107	5.3472
		Mín.	-12.3188	11.1938	-31.7573	18.8353	2.8474
		Dif.	5.3647	9.7773	13.4842	14.9754	2.4998
57.545	29.750	Máx.	-8.5304	28.2040	-19.4248	28.6012	7.8284
		Mín.	-15.1629	15.2965	-33.9211	15.8059	4.2914
		Dif.	6.6326	12.9075	14.4963	12.7954	3.5370
57.545	30.037	Máx.	-10.9587	36.1454	-20.9246	21.7209	10.4248
		Mín.	-19.5601	19.7860	-36.7139	11.8133	5.7992
		Dif.	8.6014	16.3594	15.7893	9.9076	4.6257
57.545	30.323	Máx.	-14.6881	44.7990	-22.6781	12.8084	13.1082
		Mín.	-26.2921	24.6701	-39.9847	6.6436	7.3594
		Dif.	11.6039	20.1288	17.3066	6.1648	5.7489
57.545	30.519	Máx.	-18.6682	48.9067	-23.9310	8.3776	14.8999
		Mín.	-33.4643	27.0423	-42.3504	4.0720	8.4096
		Dif.	14.7961	21.8644	18.4194	4.3057	6.4903
57.545	30.520	Máx.	-18.6682	48.9067	-23.9310	8.3776	14.8999
		Mín.	-33.4643	27.0423	-42.3504	4.0720	8.4096
		Dif.	14.7961	21.8644	18.4194	4.3057	6.4903
57.545	30.610	Máx.	-20.4841	55.4382	-24.5027	1.4456	15.7174
		Mín.	-36.7366	30.8141	-43.4298	-0.0171	8.8888
		Dif.	16.2525	24.6241	18.9271	1.4627	6.8286
57.545	30.897	Máx.	-29.6665	65.3387	-26.0434	-7.4144	17.7649
		Mín.	-53.2436	36.4932	-46.4373	-14.5119	10.1274
		Dif.	23.5771	28.8455	20.3939	7.0975	7.6376



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.545	31.183	Máx.	-44.1321	70.0892	-26.6554	-18.1292	18.0229
		Mín.	-79.0880	39.0109	-47.8570	-33.5895	10.3884
		Dif.	34.9559	31.0783	21.2016	15.4603	7.6345
57.545	31.470	Máx.	-63.9841	56.3760	-25.5993	-29.6707	14.1365
		Mín.	-114.0351	31.1328	-46.2921	-53.7789	7.9517
		Dif.	50.0510	25.2431	20.6927	24.1082	6.1848
57.545	31.757	Máx.	-72.7827	22.1770	-24.3094	-35.7454	4.0486
		Mín.	-129.6555	11.0182	-44.1373	-63.5287	1.7678
		Dif.	56.8728	11.1587	19.8279	27.7833	2.2808
57.545	32.043	Máx.	-68.9680	-7.2028	-25.9464	-34.6514	-1.1496
		Mín.	-122.7098	-15.9926	-47.0368	-61.3374	-3.2931
		Dif.	53.7418	8.7898	21.0904	26.6860	2.1434
57.545	32.330	Máx.	-58.2245	-22.1181	-25.6965	-29.7532	-5.2703
		Mín.	-102.9794	-40.4959	-46.5565	-53.1191	-9.8986
		Dif.	44.7548	18.3778	20.8600	23.3659	4.6283
57.545	32.617	Máx.	-46.2674	-29.1763	-27.5887	-21.2829	-8.5247
		Mín.	-82.4121	-52.3738	-49.5672	-38.7602	-14.9289
		Dif.	36.1447	23.1975	21.9786	17.4773	6.4042
57.545	32.903	Máx.	-33.6306	-29.0858	-29.2317	-11.6127	-8.9229
		Mín.	-60.0038	-51.6693	-52.0797	-21.8205	-15.4830
		Dif.	26.3732	22.5835	22.8480	10.2078	6.5601
57.545	33.190	Máx.	-24.0990	-23.5076	-30.0076	-3.4509	-7.3764
		Mín.	-42.9847	-41.7852	-53.1371	-7.3388	-12.9492
		Dif.	18.8857	18.2777	23.1295	3.8879	5.5728
57.545	33.280	Máx.	-22.3825	-22.4688	-30.1045	-2.8016	-6.5782
		Mín.	-39.8970	-39.9953	-53.2394	-6.1695	-11.5943
		Dif.	17.5145	17.5265	23.1349	3.3678	5.0160
57.545	33.281	Máx.	-22.3825	-22.4688	-30.1045	-2.8016	-6.5782
		Mín.	-39.8970	-39.9953	-53.2394	-6.1695	-11.5943
		Dif.	17.5145	17.5265	23.1349	3.3678	5.0160
57.545	33.477	Máx.	-18.6202	-14.5647	-30.3170	3.1253	-4.8288
		Mín.	-33.1294	-26.3758	-53.4636	1.4779	-8.6245
		Dif.	14.5091	11.8111	23.1466	1.6474	3.7957
57.545	33.763	Máx.	-17.6963	-5.0424	-30.2768	7.7884	-1.7136
		Mín.	-31.3209	-9.7265	-53.2597	4.2823	-3.3089
		Dif.	13.6246	4.6841	22.9829	3.5060	1.5953
57.545	34.050	Máx.	-22.5211	4.3324	-29.1224	5.9000	2.0551
		Mín.	-39.6289	2.1479	-51.1951	3.2985	1.0015
		Dif.	17.1078	2.1844	22.0727	2.6016	1.0536
57.545	34.238	Máx.	-22.5211	9.3015	-29.1224	1.3678	3.5650
		Mín.	-39.6289	5.0407	-51.1951	0.7854	1.8975
		Dif.	17.1078	4.2608	22.0727	0.5824	1.6675
57.545	38.490	Máx.	-92.1120	2.6065	-45.3840	-2.4934	-2.6525
		Mín.	-162.2335	-0.8166	-81.2058	-4.4808	-5.8171
		Dif.	70.1215	3.4232	35.8218	1.9874	3.1646
57.545	38.637	Máx.	-92.1120	-6.8437	-45.3840	-7.9701	-4.1339
		Mín.	-162.2335	-14.4933	-81.2058	-15.2292	-8.4657
		Dif.	70.1215	7.6496	35.8218	7.2591	4.3318



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.545	38.923	Máx.	-78.7000	-25.0309	-37.9053	-11.0626	-10.3313
		Mín.	-138.7961	-45.2040	-67.7914	-21.5938	-18.5475
		Dif.	60.0961	20.1730	29.8861	10.5311	8.2162
57.545	39.210	Máx.	-54.2324	-35.4020	-34.3741	-5.0604	-13.2447
		Mín.	-96.5273	-63.2171	-61.2509	-11.1820	-23.0861
		Dif.	42.2949	27.8151	26.8768	6.1217	9.8414
57.545	39.497	Máx.	-35.8771	-34.5780	-31.0545	3.5199	-12.9170
		Mín.	-64.1221	-61.4925	-55.0812	1.0466	-22.5384
		Dif.	28.2449	26.9145	24.0268	2.4733	9.6214
57.545	39.783	Máx.	-24.1496	-29.3730	-27.7489	14.9855	-11.2621
		Mín.	-43.2237	-52.5778	-48.9943	7.9352	-19.7573
		Dif.	19.0741	23.2048	21.2454	7.0503	8.4952
57.545	40.070	Máx.	-16.8493	-23.6919	-24.7387	24.1523	-9.2609
		Mín.	-30.1542	-42.9483	-43.4891	13.3300	-16.3553
		Dif.	13.3049	19.2564	18.7503	10.8223	7.0943
57.545	40.160	Máx.	-15.4074	-23.0644	-23.9365	24.9661	-8.6424
		Mín.	-27.5646	-41.8607	-42.0261	13.8036	-15.2982
		Dif.	12.1573	18.7963	18.0896	11.1624	6.6558
57.545	40.161	Máx.	-15.4074	-23.0644	-23.9365	24.9661	-8.6424
		Mín.	-27.5646	-41.8607	-42.0261	13.8036	-15.2982
		Dif.	12.1573	18.7963	18.0896	11.1624	6.6558
57.545	40.357	Máx.	-12.2470	-18.2891	-22.1781	31.1576	-7.2868
		Mín.	-21.8888	-33.5852	-38.8196	17.4072	-12.9813
		Dif.	9.6418	15.2961	16.6415	13.7504	5.6945
57.545	40.643	Máx.	-9.3038	-14.1407	-20.1140	36.6078	-5.4527
		Mín.	-16.5812	-26.2281	-35.0525	20.5781	-9.8346
		Dif.	7.2775	12.0873	14.9385	16.0296	4.3819
57.545	40.930	Máx.	-7.4258	-10.2572	-18.5497	40.7300	-3.7658
		Mín.	-13.1700	-19.3626	-32.1805	22.9645	-6.9387
		Dif.	5.7442	9.1054	13.6308	17.7655	3.1730
57.545	41.217	Máx.	-6.2597	-6.6153	-17.4745	43.6853	-2.1985
		Mín.	-11.0590	-12.9523	-30.1760	24.6076	-4.2526
		Dif.	4.7993	6.3369	12.7015	19.0777	2.0540
57.545	41.503	Máx.	-5.6250	-3.1128	-16.8760	45.5200	-0.7134
		Mín.	-9.9033	-6.8185	-29.0113	25.6143	-1.7152
		Dif.	4.2783	3.7057	12.1353	19.9057	1.0018
57.545	41.790	Máx.	-5.4346	0.3479	-16.7447	46.2708	0.9595
		Mín.	-9.5236	-0.7948	-28.6636	26.0033	0.5060
		Dif.	4.0890	1.1427	11.9189	20.2674	0.4535
57.545	42.077	Máx.	-5.6573	5.7112	-17.0736	45.9503	3.2435
		Mín.	-9.8625	3.1448	-29.1170	25.7386	2.0346
		Dif.	4.2052	2.5664	12.0434	20.2117	1.2089
57.545	42.363	Máx.	-6.3198	12.0336	-17.8573	44.5076	5.7032
		Mín.	-10.9618	6.7606	-30.3597	24.7905	3.5033
		Dif.	4.6420	5.2730	12.5024	19.7171	2.1999
57.545	42.650	Máx.	-7.5132	18.7671	-19.0859	41.8207	8.2586
		Mín.	-12.9733	10.6075	-32.3776	23.1274	5.0114
		Dif.	5.4601	8.1596	13.2917	18.6933	3.2471





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.545	42.937	Máx.	-9.4177	26.1023	-20.7319	37.7193	10.9356
		Mín.	-16.1977	14.7935	-35.1449	20.6437	6.5929
		Dif.	6.7800	11.3088	14.4130	17.0755	4.3427
57.545	43.223	Máx.	-12.3355	34.0596	-22.7750	31.9419	13.7243
		Mín.	-21.1731	19.3298	-38.5723	17.1780	8.2527
		Dif.	8.8376	14.7299	15.7973	14.7639	5.4716
57.545	43.419	Máx.	-15.3580	37.9122	-24.3817	28.9163	15.6440
		Mín.	-26.4275	21.5710	-41.2668	15.3686	9.4071
		Dif.	11.0695	16.3412	16.8850	13.5477	6.2370
57.545	43.420	Máx.	-15.3580	37.9122	-24.3817	28.9163	15.6440
		Mín.	-26.4275	21.5710	-41.2668	15.3686	9.4071
		Dif.	11.0695	16.3412	16.8850	13.5477	6.2370
57.545	43.510	Máx.	-16.7370	44.0379	-25.1097	24.1054	16.5199
		Mín.	-28.8248	25.1347	-42.4990	12.4915	9.9337
		Dif.	12.0878	18.9032	17.3893	11.6138	6.5861
57.545	43.797	Máx.	-23.4467	53.9663	-27.5181	13.4414	18.9878
		Mín.	-40.5578	31.0376	-46.6024	6.0634	11.4455
		Dif.	17.1111	22.9287	19.0842	7.3779	7.5423
57.545	44.083	Máx.	-33.5106	62.3112	-29.6902	0.2527	20.3072
		Mín.	-58.2370	36.1794	-50.3197	-2.7662	12.3109
		Dif.	24.7264	26.1318	20.6295	3.0189	7.9963
57.545	44.370	Máx.	-47.5360	63.5503	-31.3830	-9.5358	18.8456
		Mín.	-82.8034	37.0756	-53.1910	-17.6769	11.5672
		Dif.	35.2675	26.4747	21.8080	8.1411	7.2784
57.545	44.657	Máx.	-63.2012	51.8219	-33.5400	-17.3156	12.8133
		Mín.	-109.4038	30.5053	-56.7386	-30.8934	7.7944
		Dif.	46.2026	21.3166	23.1986	13.5777	5.0189
57.545	44.943	Máx.	-73.0210	36.8889	-40.6003	-19.9428	5.5832
		Mín.	-123.0491	21.9232	-68.5822	-34.0882	2.8268
		Dif.	50.0281	14.9657	27.9820	14.1454	2.7564
57.545	45.065	Máx.	-73.0210	31.7336	-40.6003	-22.0413	4.6817
		Mín.	-123.0491	18.6356	-68.5822	-35.8596	1.7753
		Dif.	50.0281	13.0980	27.9820	13.8183	2.9064
57.738	24.440	Máx.	-25.4575	24.2259	-13.0383	-0.3728	2.1563
		Mín.	-41.1881	16.2694	-21.9776	-0.5419	1.2246
		Dif.	15.7306	7.9564	8.9393	0.1691	0.9317
57.738	24.690	Máx.	-25.4575	28.0164	-13.0383	-6.7653	1.8950
		Mín.	-41.1881	18.3216	-21.9776	-10.0441	1.0151
		Dif.	15.7306	9.6948	8.9393	3.2788	0.8799
57.738	24.867	Máx.	-25.4575	31.8070	-13.0383	-13.2255	0.6951
		Mín.	-41.1881	20.3736	-21.9776	-20.0601	0.1745
		Dif.	15.7306	11.4334	8.9393	6.8346	0.5205
57.738	45.415	Máx.	-38.8214	-16.5990	-12.6892	-16.2776	4.2246
		Mín.	-63.1811	-28.6589	-21.7576	-25.9482	2.5302
		Dif.	24.3598	12.0599	9.0683	9.6706	1.6944
57.738	45.440	Máx.	-38.8214	-19.5887	-12.6892	-13.3222	1.0389
		Mín.	-63.1811	-32.8516	-21.7576	-21.0099	0.1256
		Dif.	24.3598	13.2629	9.0683	7.6877	0.9133



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.738	45.690	Máx.	-23.4414	-21.0011	-13.6662	-7.1089	-0.4726
		Mín.	-37.9827	-33.7972	-23.3551	-10.8838	-1.4807
		Dif.	14.5413	12.7961	9.6889	3.7750	1.0081
57.738	45.940	Máx.	-16.7183	-17.0378	-13.7727	-2.1421	-0.4906
		Mín.	-27.1880	-26.3250	-23.4094	-3.1419	-1.3417
		Dif.	10.4697	9.2873	9.6367	0.9999	0.8511
57.738	45.940	Máx.	-16.7183	-14.6959	-13.7727	-0.3306	-0.4404
		Mín.	-27.1880	-22.0727	-23.4094	-0.4815	-1.2136
		Dif.	10.4697	7.3768	9.6367	0.1509	0.7732
57.831	25.167	Máx.	-69.6072	26.8157	-16.5301	-14.5298	-1.9345
		Mín.	-114.5474	16.2793	-29.1200	-22.2236	-3.6394
		Dif.	44.9402	10.5364	12.5899	7.6939	1.7048
57.831	25.450	Máx.	-69.6072	11.7594	-16.5301	-22.1135	-5.6138
		Mín.	-114.5474	6.6775	-29.1200	-34.6918	-9.2140
		Dif.	44.9402	5.0820	12.5899	12.5784	3.6002
57.831	25.737	Máx.	-64.1477	-10.2776	-15.9513	-21.7197	-11.6752
		Mín.	-106.4865	-17.8589	-27.7623	-34.9703	-18.8465
		Dif.	42.3388	7.5813	11.8110	13.2506	7.1713
57.831	26.023	Máx.	-52.7591	-22.8976	-18.0278	-15.0302	-15.5359
		Mín.	-88.6939	-38.7221	-30.9769	-24.6569	-24.9756
		Dif.	35.9349	15.8245	12.9491	9.6267	9.4397
57.831	26.310	Máx.	-39.7818	-27.3989	-19.6298	-6.1867	-16.4694
		Mín.	-67.7310	-46.4756	-33.5485	-10.4382	-26.4413
		Dif.	27.9492	19.0767	13.9187	4.2515	9.9719
57.831	26.597	Máx.	-29.0544	-26.2679	-19.9502	4.5913	-15.4463
		Mín.	-49.8213	-44.6741	-34.0258	0.4996	-24.8638
		Dif.	20.7669	18.4062	14.0756	4.0917	9.4175
57.831	26.883	Máx.	-21.2486	-22.3778	-19.3224	15.7430	-13.4708
		Mín.	-36.5493	-38.3825	-32.9289	7.3041	-21.8704
		Dif.	15.3007	16.0047	13.6065	8.4390	8.3996
57.831	27.170	Máx.	-15.8416	-17.8477	-18.2299	24.1430	-11.2541
		Mín.	-27.2715	-31.0107	-31.0651	12.4062	-18.3571
		Dif.	11.4299	13.1630	12.8352	11.7368	7.1029
57.831	27.260	Máx.	-14.6903	-17.3092	-17.8506	24.8355	-10.5650
		Mín.	-25.2882	-30.1007	-30.4245	12.8246	-17.2420
		Dif.	10.5979	12.7915	12.5739	12.0109	6.6770
57.831	27.261	Máx.	-14.6903	-17.3092	-17.8506	24.8355	-10.5650
		Mín.	-25.2882	-30.1007	-30.4245	12.8246	-17.2420
		Dif.	10.5979	12.7915	12.5739	12.0109	6.6770
57.831	27.457	Máx.	-12.1670	-13.2117	-17.0193	30.1045	-9.0546
		Mín.	-20.9413	-23.1763	-29.0205	16.0082	-14.7981
		Dif.	8.7744	9.9646	12.0012	14.0963	5.7435
57.831	27.743	Máx.	-9.7076	-9.5707	-15.8927	34.2763	-6.9678
		Mín.	-16.6977	-16.8369	-27.1386	18.5553	-11.3805
		Dif.	6.9901	7.2662	11.2459	15.7211	4.4127
57.831	28.030	Máx.	-8.1160	-6.0096	-14.9627	36.9015	-5.0106
		Mín.	-13.9581	-10.6238	-25.6096	20.1994	-8.1484
		Dif.	5.8421	4.6142	10.6469	16.7020	3.1377



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.831	28.317	Máx.	-7.1555	-2.5869	-14.2891	38.1396	-3.1671
		Mín.	-12.3746	-4.6493	-24.5340	21.0408	-5.0845
		Dif.	5.2191	2.0625	10.2449	17.0988	1.9174
57.831	28.603	Máx.	-6.7415	1.5548	-13.8992	38.1136	-1.4097
		Mín.	-11.7238	0.1137	-23.9574	21.0921	-2.1660
		Dif.	4.9823	1.4411	10.0582	17.0215	0.7563
57.831	28.890	Máx.	-6.8207	7.3185	-13.7982	36.8394	0.8235
		Mín.	-11.9216	3.4323	-23.8894	20.4107	0.1004
		Dif.	5.1010	3.8862	10.0913	16.4287	0.7231
57.831	29.177	Máx.	-7.3980	13.1399	-13.9736	34.2916	3.6496
		Mín.	-12.9809	6.7689	-24.3107	19.0025	1.7656
		Dif.	5.5829	6.3709	10.3371	15.2892	1.8840
57.831	29.463	Máx.	-8.5077	19.1063	-14.3943	30.4037	6.4764
		Mín.	-15.0291	10.1752	-25.1710	16.8193	3.4233
		Dif.	6.5214	8.9311	10.7768	13.5844	3.0531
57.831	29.750	Máx.	-10.2899	25.2673	-15.0038	25.0835	9.3168
		Mín.	-18.2883	13.6816	-26.3778	13.7291	5.0843
		Dif.	7.9984	11.5857	11.3740	11.3544	4.2325
57.831	30.037	Máx.	-12.9657	31.5785	-15.7077	18.1066	12.1388
		Mín.	-23.1369	17.2670	-27.7727	9.6854	6.7351
		Dif.	10.1712	14.3115	12.0650	8.4212	5.4037
57.831	30.323	Máx.	-16.8613	37.6183	-16.3539	9.2388	14.8193
		Mín.	-30.1561	20.7015	-29.0953	4.5531	8.3128
		Dif.	13.2948	16.9168	12.7414	4.6856	6.5065
57.831	30.519	Máx.	-20.6772	40.0795	-16.5981	4.9979	16.3535
		Mín.	-36.9959	22.1572	-29.6733	2.1033	9.2340
		Dif.	16.3187	17.9223	13.0753	2.8946	7.1195
57.831	30.520	Máx.	-20.6772	40.0795	-16.5981	4.9979	16.3535
		Mín.	-36.9959	22.1572	-29.6733	2.1033	9.2340
		Dif.	16.3187	17.9223	13.0753	2.8946	7.1195
57.831	30.610	Máx.	-22.4182	44.0335	-16.7095	-0.7866	17.0535
		Mín.	-40.1166	24.4058	-29.9370	-2.4601	9.6543
		Dif.	17.6984	19.6277	13.2276	1.6736	7.3992
57.831	30.897	Máx.	-30.0496	47.5126	-16.4565	-8.3349	18.2044
		Mín.	-53.7047	26.3636	-29.7231	-15.8684	10.4094
		Dif.	23.6551	21.1489	13.2666	7.5335	7.7951
57.831	31.183	Máx.	-39.5426	45.2347	-15.3033	-16.8362	17.2425
		Mín.	-70.4215	25.0557	-27.9000	-30.8827	9.8392
		Dif.	30.8789	20.1790	12.5967	14.0465	7.4033
57.831	31.470	Máx.	-48.7015	33.2078	-13.4749	-24.6738	12.9130
		Mín.	-86.1624	18.2741	-24.8046	-44.4141	7.1816
		Dif.	37.4610	14.9337	11.3297	19.7404	5.7314
57.831	31.757	Máx.	-52.3265	14.1032	-12.4965	-29.1449	5.4081
		Mín.	-92.8490	6.9053	-23.1106	-51.6324	2.6583
		Dif.	40.5225	7.1978	10.6141	22.4875	2.7498
57.831	32.043	Máx.	-51.8351	-2.9686	-13.1750	-29.1532	-0.8768
		Mín.	-91.8689	-7.1498	-24.3402	-51.6193	-2.4971
		Dif.	40.0338	4.1812	11.1652	22.4661	1.6204



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.831	32.330	Máx.	-46.7801	-12.2480	-14.4327	-25.6442	-4.6459
		Mín.	-82.4164	-22.7525	-26.5900	-45.4726	-8.7500
		Dif.	35.6363	10.5045	12.1573	19.8284	4.1042
57.831	32.617	Máx.	-40.3392	-17.5198	-16.5116	-19.5179	-7.2025
		Mín.	-71.3538	-31.5957	-30.1422	-35.2216	-12.7840
		Dif.	31.0146	14.0758	13.6306	15.7036	5.5815
57.831	32.903	Máx.	-33.1791	-18.7889	-18.7027	-12.4649	-7.8796
		Mín.	-58.8977	-33.6571	-33.7840	-23.0096	-13.7095
		Dif.	25.7186	14.8682	15.0813	10.5447	5.8299
57.831	33.190	Máx.	-27.1996	-16.5869	-20.3140	-6.0901	-6.8385
		Mín.	-48.3025	-29.6775	-36.3924	-11.7557	-11.9502
		Dif.	21.1030	13.0907	16.0784	5.6656	5.1117
57.831	33.280	Máx.	-26.1160	-16.0190	-20.5774	-5.5544	-6.1800
		Mín.	-46.3433	-28.6650	-36.7984	-10.7894	-10.8416
		Dif.	20.2273	12.6460	16.2210	5.2351	4.6616
57.831	33.281	Máx.	-26.1160	-16.0190	-20.5774	-5.5544	-6.1800
		Mín.	-46.3433	-28.6650	-36.7984	-10.7894	-10.8416
		Dif.	20.2273	12.6460	16.2210	5.2351	4.6616
57.831	33.477	Máx.	-23.7409	-11.6192	-21.1548	-1.4780	-4.7366
		Mín.	-42.0490	-21.0083	-37.6884	-3.4370	-8.4117
		Dif.	18.3081	9.3891	16.5336	1.9590	3.6751
57.831	33.763	Máx.	-23.3224	-6.3017	-21.1335	1.3737	-2.2493
		Mín.	-41.0719	-11.7066	-37.5401	0.5823	-4.1634
		Dif.	17.7495	5.4049	16.4066	0.7915	1.9140
57.831	34.050	Máx.	-25.2346	-1.7916	-20.0711	1.7047	-0.1649
		Mín.	-44.3055	-3.6535	-35.6422	0.8858	-0.5945
		Dif.	19.0709	1.8620	15.5711	0.8189	0.4296
57.831	34.238	Máx.	-25.2346	-0.0494	-20.0711	0.6762	0.6805
		Mín.	-44.3055	-0.5240	-35.6422	0.3853	0.2449
		Dif.	19.0709	0.4746	15.5711	0.2910	0.4356
57.831	38.490	Máx.	-76.5236	6.9388	-26.3273	-1.2290	-9.1124
		Mín.	-134.6089	3.0089	-47.6176	-2.2386	-16.7365
		Dif.	58.0853	3.9299	21.2903	1.0096	7.6242
57.831	38.637	Máx.	-76.5236	-0.1461	-26.3273	-4.9220	-11.4342
		Mín.	-134.6089	-2.0017	-47.6176	-9.3075	-20.8650
		Dif.	58.0853	1.8556	21.2903	4.3856	9.4308
57.831	38.923	Máx.	-61.4896	-10.3577	-21.5029	-7.4971	-14.1312
		Mín.	-107.9893	-19.1804	-38.9840	-14.5262	-25.2047
		Dif.	46.4997	8.8226	17.4811	7.0291	11.0735
57.831	39.210	Máx.	-47.3516	-18.8883	-19.8119	-4.7692	-15.3262
		Mín.	-83.7703	-34.0368	-35.8094	-10.0344	-26.8888
		Dif.	36.4187	15.1485	15.9975	5.2652	11.5626
57.831	39.497	Máx.	-34.8057	-22.3497	-19.0655	0.5975	-14.7615
		Mín.	-61.9570	-40.0619	-34.2550	-0.7903	-25.6552
		Dif.	27.1513	17.7122	15.1896	1.3878	10.8938
57.831	39.783	Máx.	-25.2217	-21.7413	-18.2531	10.2866	-13.0206
		Mín.	-45.0588	-38.9842	-32.5843	5.2528	-22.7448
		Dif.	19.8371	17.2429	14.3312	5.0339	9.7241



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.831	40.070	Máx.	-18.4663	-19.1006	-17.2446	19.2470	-10.8610
		Mín.	-33.0401	-34.6507	-30.5939	10.4824	-19.1465
		Dif.	14.5738	15.5501	13.3494	8.7646	8.2856
57.831	40.160	Máx.	-17.0244	-18.6810	-16.9075	20.0918	-10.1728
		Mín.	-30.4561	-33.9358	-29.9435	10.9719	-17.9818
		Dif.	13.4317	15.2548	13.0360	9.1200	7.8091
57.831	40.161	Máx.	-17.0244	-18.6810	-16.9075	20.0918	-10.1728
		Mín.	-30.4561	-33.9358	-29.9435	10.9719	-17.9818
		Dif.	13.4317	15.2548	13.0360	9.1200	7.8091
57.831	40.357	Máx.	-13.8639	-15.4885	-16.1687	26.5200	-8.6644
		Mín.	-24.7925	-28.4965	-28.5178	14.6959	-15.4290
		Dif.	10.9286	13.0080	12.3491	11.8241	6.7646
57.831	40.643	Máx.	-10.7737	-12.4115	-15.1625	32.3390	-6.5618
		Mín.	-19.2135	-23.0650	-26.5954	18.0736	-11.8448
		Dif.	8.4399	10.6535	11.4329	14.2654	5.2830
57.831	40.930	Máx.	-8.7404	-9.2021	-14.3251	36.7987	-4.5816
		Mín.	-15.5064	-17.4114	-24.9945	20.6381	-8.4604
		Dif.	6.7660	8.2093	10.6694	16.1607	3.8788
57.831	41.217	Máx.	-7.4755	-6.0209	-13.7198	40.0060	-2.7094
		Mín.	-13.1584	-11.8258	-23.8192	22.4207	-5.2617
		Dif.	5.6829	5.8049	10.0995	17.5853	2.5523
57.831	41.503	Máx.	-6.7864	-2.8703	-13.3834	42.0034	-0.9149
		Mín.	-11.8772	-6.3159	-23.1281	23.5145	-2.2031
		Dif.	5.0908	3.4456	9.7447	18.4889	1.2883
57.831	41.790	Máx.	-6.5998	0.2797	-13.3343	42.8304	1.0955
		Mín.	-11.4925	-0.8312	-22.9489	23.9394	0.5108
		Dif.	4.8928	1.1109	9.6145	18.8910	0.5847
57.831	42.077	Máx.	-6.8989	5.1044	-13.5766	42.4917	3.8253
		Mín.	-11.9468	2.8055	-23.2861	23.6867	2.3876
		Dif.	5.0478	2.2989	9.7095	18.8049	1.4377
57.831	42.363	Máx.	-7.7123	10.7876	-14.1009	40.9759	6.7814
		Mín.	-13.2843	6.0522	-24.1227	22.6824	4.1481
		Dif.	5.5720	4.7354	10.0218	18.2935	2.6333
57.831	42.650	Máx.	-9.1208	16.6708	-14.8808	38.1635	9.7854
		Mín.	-15.6543	9.4103	-25.4141	20.9306	5.9457
		Dif.	6.5335	7.2605	10.5333	17.2329	3.8397
57.831	42.937	Máx.	-11.2517	22.7662	-15.8654	33.9235	12.8382
		Mín.	-19.3432	12.8865	-27.0749	18.3493	7.7837
		Dif.	8.0915	9.8797	11.2095	15.5742	5.0545
57.831	43.223	Máx.	-14.3748	28.8073	-16.9678	28.0862	15.8786
		Mín.	-24.7546	16.3309	-28.9588	14.8335	9.6309
		Dif.	10.3799	12.4764	11.9910	13.2527	6.2477
57.831	43.419	Máx.	-17.4282	31.4977	-17.7135	25.1478	17.8321
		Mín.	-30.0486	17.9132	-30.2483	13.0730	10.8377
		Dif.	12.6205	13.5845	12.5348	12.0748	6.9945
57.831	43.420	Máx.	-17.4282	31.4977	-17.7135	25.1478	17.8321
		Mín.	-30.0486	17.9132	-30.2483	13.0730	10.8377
		Dif.	12.6205	13.5845	12.5348	12.0748	6.9945



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
57.831	43.510	Máx.	-18.8213	35.7756	-18.0538	20.4756	18.7234
		Mín.	-32.4640	20.4293	-30.8367	10.2736	11.3882
		Dif.	13.6427	15.3463	12.7829	10.2020	7.3352
57.831	43.797	Máx.	-24.9523	41.2194	-18.9463	10.7442	20.9720
		Mín.	-43.0836	23.7973	-32.3993	4.4130	12.8315
		Dif.	18.1314	17.4221	13.4529	6.3312	8.1405
57.831	44.083	Máx.	-32.9348	44.1515	-19.4927	-0.1004	21.9377
		Mín.	-56.8277	25.6570	-33.3699	-3.1016	13.5271
		Dif.	23.8929	18.4945	13.8772	3.0012	8.4106
57.831	44.370	Máx.	-42.3368	41.9575	-19.8219	-7.6906	20.7788
		Mín.	-72.7127	24.4206	-33.9444	-13.7292	12.8296
		Dif.	30.3759	17.5369	14.1226	6.0386	7.9492
57.831	44.657	Máx.	-52.0495	33.4145	-20.7629	-13.3435	17.0760
		Mín.	-88.3588	19.5418	-35.5372	-23.0587	10.5044
		Dif.	36.3093	13.8728	14.7743	9.7152	6.5716
57.831	44.943	Máx.	-61.7231	17.6557	-23.4637	-16.2289	12.2815
		Mín.	-103.1966	10.0087	-40.1962	-27.0883	7.5071
		Dif.	41.4735	7.6470	16.7325	10.8594	4.7744
57.831	45.065	Máx.	-61.7231	7.8544	-23.4637	-16.3039	11.0265
		Mín.	-103.1966	3.8133	-40.1962	-26.4071	6.7276
		Dif.	41.4735	4.0411	16.7325	10.1032	4.2989
57.988	24.440	Máx.	-25.9935	21.8314	-7.4936	-0.4882	1.3579
		Mín.	-41.9774	14.6619	-13.0110	-0.7214	0.6590
		Dif.	15.9839	7.1694	5.5174	0.2332	0.6989
57.988	24.690	Máx.	-25.9935	21.9950	-7.4936	-6.4139	0.7817
		Mín.	-41.9774	14.5321	-13.0110	-9.5700	0.2565
		Dif.	15.9839	7.4628	5.5174	3.1561	0.5252
57.988	24.867	Máx.	-25.9935	22.1586	-7.4936	-11.1882	-0.5314
		Mín.	-41.9774	14.4021	-13.0110	-16.9272	-1.0576
		Dif.	15.9839	7.7565	5.5174	5.7391	0.5263
57.988	45.415	Máx.	-32.3115	-9.6600	-6.9614	-12.9754	5.2360
		Mín.	-52.8173	-16.2550	-12.2428	-20.6046	3.2120
		Dif.	20.5058	6.5950	5.2814	7.6292	2.0239
57.988	45.440	Máx.	-32.3115	-12.0398	-6.9614	-11.1307	2.0537
		Mín.	-52.8173	-19.7691	-12.2428	-17.4774	1.0887
		Dif.	20.5058	7.7292	5.2814	6.3466	0.9651
57.988	45.690	Máx.	-23.1721	-14.6665	-8.1735	-6.7292	0.0993
		Mín.	-37.9084	-23.2541	-14.3064	-10.3787	-0.6041
		Dif.	14.7363	8.5876	6.1329	3.6495	0.7034
57.988	45.940	Máx.	-18.7423	-14.1754	-9.0187	-2.3795	-0.2007
		Mín.	-30.4262	-21.6388	-15.6875	-3.5882	-0.9792
		Dif.	11.6839	7.4633	6.6688	1.2087	0.7785
57.988	45.940	Máx.	-18.7423	-13.4236	-9.0187	-0.4599	-0.1973
		Mín.	-30.4262	-20.0612	-15.6875	-0.6966	-0.9266
		Dif.	11.6839	6.6376	6.6688	0.2368	0.7293
58.118	25.167	Máx.	-51.9425	16.1427	-5.1453	-11.5884	-5.0239
		Mín.	-85.7537	9.9769	-10.1898	-17.6154	-8.2169
		Dif.	33.8112	6.1658	5.0444	6.0271	3.1930





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.118	25.450	Máx.	-51.9425	7.8249	-5.1453	-16.2403	-7.3370
		Mín.	-85.7537	4.7481	-10.1898	-25.2300	-11.9006
		Dif.	33.8112	3.0767	5.0444	8.9897	4.5636
58.118	25.737	Máx.	-47.8420	-4.5717	-4.8560	-16.3377	-11.3049
		Mín.	-79.4724	-8.7694	-9.4532	-25.7762	-18.2067
		Dif.	31.6304	4.1977	4.5972	9.4385	6.9018
58.118	26.023	Máx.	-42.4099	-12.7258	-6.5266	-12.4183	-14.2658
		Mín.	-70.9311	-21.9611	-12.0056	-19.6762	-22.9036
		Dif.	28.5212	9.2353	5.4790	7.2579	8.6377
58.118	26.310	Máx.	-35.1589	-17.2821	-8.6196	-6.1826	-15.4829
		Mín.	-59.4093	-29.5891	-15.3463	-10.1580	-24.8182
		Dif.	24.2503	12.3070	6.7267	3.9754	9.3353
58.118	26.597	Máx.	-27.8481	-18.3425	-10.1736	2.1146	-15.1031
		Mín.	-47.4410	-31.3804	-17.8416	-1.3014	-24.2670
		Dif.	19.5929	13.0379	7.6680	3.4160	9.1639
58.118	26.883	Máx.	-21.6209	-16.9208	-10.9821	11.7026	-13.6707
		Mín.	-37.0399	-28.9968	-19.1163	4.8099	-22.1107
		Dif.	15.4190	12.0760	8.1342	6.8926	8.4400
58.118	27.170	Máx.	-16.8118	-14.2538	-11.2044	19.6274	-11.7343
		Mín.	-28.8938	-24.7423	-19.4251	9.6299	-19.0907
		Dif.	12.0820	10.4885	8.2207	9.9976	7.3564
58.118	27.260	Máx.	-15.7170	-13.8631	-11.1628	20.3178	-11.0750
		Mín.	-27.0203	-24.0863	-19.3404	10.0489	-18.0327
		Dif.	11.3034	10.2232	8.1776	10.2689	6.9577
58.118	27.261	Máx.	-15.7170	-13.8631	-11.1628	20.3178	-11.0750
		Mín.	-27.0203	-24.0863	-19.3404	10.0489	-18.0327
		Dif.	11.3034	10.2232	8.1776	10.2689	6.9577
58.118	27.457	Máx.	-13.3173	-10.8901	-11.0718	25.5708	-9.6299
		Mín.	-22.9141	-19.0950	-19.1549	13.2371	-15.7136
		Dif.	9.5968	8.2048	8.0831	12.3337	6.0837
58.118	27.743	Máx.	-10.8498	-8.1001	-10.7668	29.8985	-7.5167
		Mín.	-18.6701	-14.2367	-18.6182	15.8971	-12.2655
		Dif.	7.8203	6.1366	7.8514	14.0014	4.7489
58.118	28.030	Máx.	-9.1935	-5.1369	-10.4240	32.7158	-5.4574
		Mín.	-15.8139	-9.0686	-18.0415	17.6753	-8.8688
		Dif.	6.6204	3.9317	7.6175	15.0405	3.4114
58.118	28.317	Máx.	-8.1992	-2.1714	-10.1317	34.1242	-3.4693
		Mín.	-14.0947	-3.8988	-17.5725	18.6359	-5.5637
		Dif.	5.8955	1.7274	7.4408	15.4883	2.0944
58.118	28.603	Máx.	-7.7395	1.6038	-9.9390	34.2314	-1.5492
		Mín.	-13.3791	0.1938	-17.2923	18.7662	-2.3843
		Dif.	5.6396	1.4100	7.3534	15.4652	0.8351
58.118	28.890	Máx.	-7.8096	6.7175	-9.8633	33.0358	0.9179
		Mín.	-13.5727	3.1363	-17.2299	18.1441	0.0875
		Dif.	5.7631	3.5812	7.3666	14.8917	0.8304
58.118	29.177	Máx.	-8.3957	11.8249	-9.8955	30.5261	3.9889
		Mín.	-14.6909	6.0667	-17.3696	16.7709	1.9015
		Dif.	6.2952	5.7582	7.4741	13.7552	2.0874



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.118	29.463	Máx.	-9.5311	16.9161	-9.9999	26.6587	6.9963
		Mín.	-16.8207	8.9812	-17.6504	14.6125	3.6718
		Dif.	7.2896	7.9349	7.6505	12.0463	3.3244
58.118	29.750	Máx.	-11.3225	21.9149	-10.1099	21.3900	9.9074
		Mín.	-20.1061	11.8393	-17.9587	11.5610	5.3838
		Dif.	8.7836	10.0756	7.8489	9.8291	4.5237
58.118	30.037	Máx.	-13.8941	26.6074	-10.1214	14.5838	12.6307
		Mín.	-24.7723	14.5234	-18.1147	7.6279	6.9905
		Dif.	10.8782	12.0840	7.9933	6.9559	5.6402
58.118	30.323	Máx.	-17.3912	30.3729	-9.8892	6.1781	14.9737
		Mín.	-31.0735	16.6856	-17.8633	2.7828	8.3902
		Dif.	13.6823	13.6872	7.9741	3.3953	6.5835
58.118	30.519	Máx.	-20.4980	31.7031	-9.4454	2.3481	16.0803
		Mín.	-36.6305	17.4296	-17.1998	0.5843	9.0786
		Dif.	16.1325	14.2735	7.7545	1.7637	7.0017
58.118	30.520	Máx.	-20.4980	31.7031	-9.4454	2.3481	16.0803
		Mín.	-36.6305	17.4296	-17.1998	0.5843	9.0786
		Dif.	16.1325	14.2735	7.7545	1.7637	7.0017
58.118	30.610	Máx.	-21.9155	33.8183	-9.2429	-2.0069	16.5852
		Mín.	-39.1659	18.6115	-16.8971	-4.2864	9.3927
		Dif.	17.2504	15.2068	7.6543	2.2795	7.1925
58.118	30.897	Máx.	-27.3857	34.0719	-8.0513	-8.3676	16.9377
		Mín.	-48.8400	18.7891	-14.9610	-15.6347	9.6100
		Dif.	21.4543	15.2827	6.9097	7.2670	7.3278
58.118	31.183	Máx.	-33.1279	30.3810	-6.3593	-14.9312	15.3033
		Mín.	-58.8314	16.7528	-12.1053	-27.1650	8.6704
		Dif.	25.7035	13.6282	5.7461	12.2338	6.6329
58.118	31.470	Máx.	-37.6929	21.9134	-4.6366	-20.5449	11.2841
		Mín.	-66.8126	11.9081	-9.1379	-36.7997	6.2299
		Dif.	29.1198	10.0054	4.5013	16.2548	5.0542
58.118	31.757	Máx.	-39.8907	10.3674	-3.7615	-23.8947	5.3520
		Mín.	-70.8014	5.1328	-7.6229	-42.3134	2.7029
		Dif.	30.9107	5.2347	3.8614	18.4188	2.6491
58.118	32.043	Máx.	-39.9982	-0.8040	-4.0844	-24.2639	-0.3279
		Mín.	-70.9350	-2.6236	-8.2247	-42.9675	-1.3595
		Dif.	30.9368	1.8196	4.1403	18.7036	1.0317
58.118	32.330	Máx.	-37.7942	-6.8154	-5.3510	-22.0663	-3.5036
		Mín.	-66.8455	-12.8100	-10.4876	-39.0210	-6.6760
		Dif.	29.0513	5.9946	5.1366	16.9547	3.1723
58.118	32.617	Máx.	-34.4645	-10.8134	-7.2366	-17.8270	-5.6714
		Mín.	-60.7964	-19.5244	-13.7777	-31.9366	-10.1868
		Dif.	26.3319	8.7110	6.5411	14.1096	4.5154
58.118	32.903	Máx.	-30.5424	-12.3952	-9.2583	-12.7711	-6.4795
		Mín.	-54.0645	-22.3230	-17.2328	-23.2636	-11.3779
		Dif.	23.5221	9.9278	7.9745	10.4925	4.8984
58.118	33.190	Máx.	-27.1925	-12.0346	-10.8710	-7.9691	-5.9493
		Mín.	-48.1637	-21.6689	-19.9344	-14.8373	-10.4138
		Dif.	20.9712	9.6343	9.0634	6.8682	4.4645



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.118	33.280	Máx.	-26.6066	-11.7888	-11.1427	-7.5327	-5.5000
		Mín.	-47.0953	-21.2222	-20.3743	-14.0525	-9.6235
		Dif.	20.4887	9.4334	9.2316	6.5198	4.1235
58.118	33.281	Máx.	-26.6066	-11.7888	-11.1427	-7.5327	-5.5000
		Mín.	-47.0953	-21.2222	-20.3743	-14.0525	-9.6235
		Dif.	20.4887	9.4334	9.2316	6.5198	4.1235
58.118	33.477	Máx.	-25.3223	-9.9179	-11.7384	-4.2120	-4.4893
		Mín.	-44.7535	-17.8229	-21.3384	-8.0811	-7.9068
		Dif.	19.4312	7.9050	9.6001	3.8692	3.4175
58.118	33.763	Máx.	-25.2894	-7.5484	-11.7537	-1.7108	-2.6534
		Mín.	-44.5390	-13.7003	-21.2915	-3.4712	-4.7639
		Dif.	19.2496	6.1519	9.5378	1.7604	2.1105
58.118	34.050	Máx.	-26.4725	-4.8382	-11.0888	-0.4978	-1.0884
		Mín.	-46.4518	-8.8501	-20.1019	-1.0760	-2.0448
		Dif.	19.9793	4.0118	9.0131	0.5782	0.9564
58.118	34.238	Máx.	-26.4725	-3.4813	-11.0888	0.3371	-0.4525
		Mín.	-46.4518	-6.3749	-20.1019	0.1893	-0.9096
		Dif.	19.9793	2.8936	9.0131	0.1478	0.4572
58.118	38.490	Máx.	-66.7755	13.7020	-9.3911	-0.7933	-12.8896
		Mín.	-117.5322	7.4070	-17.7890	-1.4502	-23.0823
		Dif.	50.7567	6.2950	8.3979	0.6569	10.1927
58.118	38.637	Máx.	-66.7755	9.0772	-9.3911	-4.4046	-15.4441
		Mín.	-117.5322	4.7030	-17.7890	-8.0970	-27.6201
		Dif.	50.7567	4.3742	8.3979	3.6924	12.1761
58.118	38.923	Máx.	-48.6709	-1.5514	-7.0220	-7.0788	-16.0724
		Mín.	-85.7113	-3.5783	-13.5112	-13.2495	-28.5316
		Dif.	37.0403	2.0269	6.4892	6.1707	12.4593
58.118	39.210	Máx.	-38.2239	-9.2242	-7.1253	-5.5509	-15.7706
		Mín.	-67.4889	-16.9197	-13.5469	-10.8596	-27.7454
		Dif.	29.2650	7.6955	6.4216	5.3088	11.9748
58.118	39.497	Máx.	-30.0079	-14.0108	-8.1597	-1.3659	-14.7859
		Mín.	-53.3553	-25.3751	-15.1861	-3.5945	-25.8421
		Dif.	23.3474	11.3643	7.0264	2.2287	11.0562
58.118	39.783	Máx.	-23.3308	-15.5315	-9.1038	5.9066	-13.1886
		Mín.	-41.6744	-28.0959	-16.6514	2.7855	-23.0662
		Dif.	18.3435	12.5644	7.5476	3.1211	9.8775
58.118	40.070	Máx.	-18.1167	-14.9173	-9.6456	14.4491	-11.2155
		Mín.	-32.4293	-27.0996	-17.4139	7.7242	-19.7564
		Dif.	14.3125	12.1823	7.7683	6.7249	8.5408
58.118	40.160	Máx.	-16.9036	-14.6618	-9.7018	15.2967	-10.5541
		Mín.	-30.2523	-26.6755	-17.4587	8.2123	-18.6480
		Dif.	13.3487	12.0137	7.7568	7.0845	8.0940
58.118	40.161	Máx.	-16.9036	-14.6618	-9.7018	15.2967	-10.5541
		Mín.	-30.2523	-26.6755	-17.4587	8.2123	-18.6480
		Dif.	13.3487	12.0137	7.7568	7.0845	8.0940
58.118	40.357	Máx.	-14.2445	-12.7174	-9.8251	21.7463	-9.1043
		Mín.	-25.4809	-23.4486	-17.5569	11.9258	-16.2188
		Dif.	11.2363	10.7311	7.7317	9.8205	7.1145



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.118	40.643	Máx.	-11.4482	-10.6007	-9.7719	27.7604	-6.9977
		Mín.	-20.4149	-19.7378	-17.3181	15.4028	-12.6521
		Dif.	8.9667	9.1371	7.5463	12.3576	5.6545
58.118	40.930	Máx.	-9.5107	-8.0569	-9.6184	32.4467	-4.9403
		Mín.	-16.8648	-15.2812	-16.9299	18.0824	-9.1527
		Dif.	7.3541	7.2244	7.3114	14.3643	4.2124
58.118	41.217	Máx.	-8.2681	-5.3667	-9.4675	35.8447	-2.9408
		Mín.	-14.5413	-10.5751	-16.5681	19.9663	-5.7484
		Dif.	6.2731	5.2084	7.1007	15.8784	2.8076
58.118	41.503	Máx.	-7.6055	-2.6135	-9.3864	37.9759	-0.9894
		Mín.	-13.2501	-5.7688	-16.3471	21.1281	-2.4310
		Dif.	5.6446	3.1552	6.9608	16.8478	1.4416
58.118	41.790	Máx.	-7.4390	0.1750	-9.4126	38.8743	1.2176
		Mín.	-12.8923	-0.9134	-16.3298	21.5845	0.5392
		Dif.	5.4533	1.0884	6.9173	17.2898	0.6783
58.118	42.077	Máx.	-7.7839	4.3485	-9.5588	38.5446	4.1876
		Mín.	-13.4132	2.3851	-16.5373	21.3381	2.6086
		Dif.	5.6292	1.9635	6.9785	17.2066	1.5790
58.118	42.363	Máx.	-8.6500	9.2933	-9.8149	36.9997	7.3990
		Mín.	-14.8574	5.2067	-16.9524	20.3080	4.5194
		Dif.	6.2074	4.0866	7.1375	16.6916	2.8796
58.118	42.650	Máx.	-10.0834	14.2398	-10.1465	34.1500	10.5991
		Mín.	-17.3429	8.0284	-17.5174	18.5202	6.4349
		Dif.	7.2595	6.2114	7.3708	15.6298	4.1642
58.118	42.937	Máx.	-12.2108	19.0698	-10.4913	29.9220	13.7495
		Mín.	-21.0296	10.7823	-18.1276	15.9326	8.3365
		Dif.	8.8188	8.2875	7.6363	13.9894	5.4130
58.118	43.223	Máx.	-15.1652	23.3585	-10.7569	24.2574	16.7454
		Mín.	-26.1456	13.2260	-18.6268	12.5088	10.1691
		Dif.	10.9803	10.1326	7.8699	11.7486	6.5763
58.118	43.419	Máx.	-17.8590	25.1356	-10.8087	21.5242	18.5519
		Mín.	-30.7964	14.2833	-18.7620	10.8697	11.3021
		Dif.	12.9373	10.8523	7.9533	10.6544	7.2498
58.118	43.420	Máx.	-17.8590	25.1356	-10.8087	21.5242	18.5519
		Mín.	-30.7964	14.2833	-18.7620	10.8697	11.3021
		Dif.	12.9373	10.8523	7.9533	10.6544	7.2498
58.118	43.510	Máx.	-19.0881	27.9612	-10.8323	17.1781	19.3761
		Mín.	-32.9183	15.9646	-18.8237	8.2634	11.8191
		Dif.	13.8302	11.9966	7.9914	8.9147	7.5571
58.118	43.797	Máx.	-24.0947	30.6063	-10.6248	8.6222	21.2737
		Mín.	-41.4900	17.6529	-18.5494	3.1214	13.0822
		Dif.	17.3953	12.9535	7.9246	5.5008	8.1915
58.118	44.083	Máx.	-30.0454	31.0593	-10.1231	-0.1987	21.9695
		Mín.	-51.5300	17.9260	-17.7762	-3.1856	13.6246
		Dif.	21.4845	13.1333	7.6531	2.9869	8.3449
58.118	44.370	Máx.	-36.5355	27.8861	-9.5343	-6.4454	21.0882
		Mín.	-62.2007	16.0741	-16.8559	-11.0234	13.0611
		Dif.	25.6652	11.8121	7.3216	4.5780	8.0271



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.118	44.657	Máx.	-43.0458	20.5024	-9.3345	-10.7646	18.5472
		Mín.	-72.4936	11.7364	-16.6194	-17.9669	11.4689
		Dif.	29.4478	8.7659	7.2849	7.2024	7.0783
58.118	44.943	Máx.	-48.5543	8.0981	-9.9419	-12.9371	15.0811
		Mín.	-81.0851	4.0885	-17.8142	-21.1225	9.3083
		Dif.	32.5309	4.0096	7.8723	8.1854	5.7728
58.118	45.065	Máx.	-48.5543	0.6304	-9.9419	-12.5669	13.8604
		Mín.	-81.0851	-0.7556	-17.8142	-20.1399	8.5484
		Dif.	32.5309	1.3859	7.8723	7.5729	5.3120
58.238	24.440	Máx.	-23.5249	19.1251	-2.6818	-0.4853	0.1669
		Mín.	-38.1436	12.9325	-5.1473	-0.7233	-0.1402
		Dif.	14.6187	6.1926	2.4655	0.2380	0.3071
58.238	24.690	Máx.	-23.5249	18.1820	-2.6818	-5.7280	-0.3123
		Mín.	-38.1436	12.1624	-5.1473	-8.5321	-0.7334
		Dif.	14.6187	6.0197	2.4655	2.8041	0.4212
58.238	24.867	Máx.	-23.5249	17.2550	-2.6818	-9.5708	-1.3990
		Mín.	-38.1436	11.3659	-5.1473	-14.3712	-2.3476
		Dif.	14.6187	5.8891	2.4655	4.8004	0.9487
58.238	45.415	Máx.	-27.1319	-7.4639	-2.5033	-10.6560	6.1236
		Mín.	-44.4668	-12.0027	-4.8371	-16.7744	3.7657
		Dif.	17.3350	4.5388	2.3338	6.1183	2.3579
58.238	45.440	Máx.	-27.1319	-8.9933	-2.5033	-9.2531	3.0586
		Mín.	-44.4668	-14.2605	-4.8371	-14.4584	1.8568
		Dif.	17.3350	5.2671	2.3338	5.2053	1.2018
58.238	45.690	Máx.	-20.5555	-11.1726	-3.4510	-5.9722	1.0853
		Mín.	-33.8904	-17.2865	-6.4898	-9.1917	0.3869
		Dif.	13.3350	6.1138	3.0388	3.2195	0.6984
58.238	45.940	Máx.	-18.1069	-11.9285	-4.3967	-2.3128	0.5006
		Mín.	-29.6512	-17.9435	-8.0938	-3.5181	-0.0959
		Dif.	11.5443	6.0150	3.6971	1.2053	0.5965
58.238	45.940	Máx.	-18.1069	-12.0345	-4.3967	-0.4799	0.4404
		Mín.	-29.6512	-17.8322	-8.0938	-0.7443	-0.1163
		Dif.	11.5443	5.7977	3.6971	0.2644	0.5567
58.405	25.167	Máx.	-40.4962	11.8291	6.1528	-9.5128	-6.6344
		Mín.	-67.1432	7.6190	3.2491	-14.3080	-10.7059
		Dif.	26.6470	4.2101	2.9037	4.7952	4.0715
58.405	25.450	Máx.	-40.4962	6.5722	6.1528	-12.7821	-8.2187
		Mín.	-67.1432	4.2666	3.2491	-19.5220	-13.2367
		Dif.	26.6470	2.3056	2.9037	6.7399	5.0180
58.405	25.737	Máx.	-37.0925	-1.6153	5.8794	-12.8149	-10.7964
		Mín.	-61.8544	-4.0222	3.0427	-19.7297	-17.3438
		Dif.	24.7619	2.4068	2.8366	6.9148	6.5474
58.405	26.023	Máx.	-33.9058	-7.0464	3.5283	-10.2261	-12.9110
		Mín.	-56.7663	-12.6577	1.5049	-15.6265	-20.6980
		Dif.	22.8605	5.6113	2.0234	5.4003	7.7869
58.405	26.310	Máx.	-29.6739	-10.6867	0.3383	-5.5189	-14.0184
		Mín.	-50.0741	-18.6480	-0.6833	-9.3166	-22.4377
		Dif.	20.4002	7.9613	1.0216	3.7978	8.4192



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.405	26.597	Máx.	-24.9251	-12.3206	-1.7039	0.9969	-13.9476
		Mín.	-42.3809	-21.3226	-3.7874	-2.5275	-22.4204
		Dif.	17.4558	9.0020	2.0836	3.5244	8.4728
58.405	26.883	Máx.	-20.3984	-12.1495	-3.3029	8.6309	-12.9882
		Mín.	-34.9030	-20.9884	-6.3439	2.9244	-20.9353
		Dif.	14.5046	8.8389	3.0409	5.7065	7.9471
58.405	27.170	Máx.	-16.5889	-10.8650	-4.4011	15.7053	-11.4070
		Mín.	-28.4972	-18.8815	-8.0948	7.2269	-18.5058
		Dif.	11.9083	8.0165	3.6937	8.4784	7.0988
58.405	27.260	Máx.	-15.6290	-10.5979	-4.6122	16.3573	-10.8212
		Mín.	-26.8554	-18.4333	-8.4258	7.6242	-17.5727
		Dif.	11.2263	7.8353	3.8136	8.7332	6.7515
58.405	27.261	Máx.	-15.6290	-10.5979	-4.6122	16.3573	-10.8212
		Mín.	-26.8554	-18.4333	-8.4258	7.6242	-17.5727
		Dif.	11.2263	7.8353	3.8136	8.7332	6.7515
58.405	27.457	Máx.	-13.5252	-8.5658	-5.0750	21.3188	-9.5372
		Mín.	-23.2568	-15.0222	-9.1512	10.6469	-15.5275
		Dif.	9.7316	6.4564	4.0763	10.6718	5.9903
58.405	27.743	Máx.	-11.3161	-6.5431	-5.4435	25.5739	-7.5561
		Mín.	-19.4633	-11.4921	-9.7190	13.2778	-12.3066
		Dif.	8.1472	4.9490	4.2756	12.2960	4.7504
58.405	28.030	Máx.	-9.7500	-4.1750	-5.6126	28.4338	-5.5474
		Mín.	-16.7701	-7.3603	-9.9736	15.0968	-8.9984
		Dif.	7.0201	3.1853	4.3610	13.3371	3.4510
58.405	28.317	Máx.	-8.7768	-1.6980	-5.6694	29.9299	-3.5570
		Mín.	-15.0930	-3.0715	-10.0592	16.1246	-5.6907
		Dif.	6.3162	1.3735	4.3898	13.8053	2.1337
58.405	28.603	Máx.	-8.3449	1.6776	-5.6667	30.1347	-1.6078
		Mín.	-14.3553	0.2983	-10.0632	16.3252	-2.4722
		Dif.	6.0104	1.3793	4.3965	13.8095	0.8644
58.405	28.890	Máx.	-8.3994	6.0695	-5.6271	29.0334	0.9105
		Mín.	-14.5289	2.8220	-10.0222	15.7715	0.0444
		Dif.	6.1295	3.2475	4.3951	13.2619	0.8661
58.405	29.177	Máx.	-8.9355	10.4031	-5.5462	26.6239	4.0099
		Mín.	-15.6135	5.3103	-9.9268	14.4699	1.8801
		Dif.	6.6780	5.0928	4.3806	12.1540	2.1298
58.405	29.463	Máx.	-10.0038	14.5940	-5.3930	22.8946	6.9797
		Mín.	-17.6298	7.7167	-9.7219	12.4023	3.6355
		Dif.	7.6260	6.8773	4.3289	10.4923	3.3441
58.405	29.750	Máx.	-11.6409	18.4914	-5.1103	17.8588	9.7469
		Mín.	-20.6428	9.9581	-9.3066	9.4990	5.2728
		Dif.	9.0019	8.5333	4.1964	8.3598	4.4741
58.405	30.037	Máx.	-13.8765	21.8240	-4.6163	11.4785	12.1807
		Mín.	-24.7102	11.8833	-8.5361	5.8291	6.7223
		Dif.	10.8338	9.9407	3.9198	5.6494	5.4584
58.405	30.323	Máx.	-16.6907	24.0011	-3.8135	3.8361	14.0692
		Mín.	-29.8010	13.1015	-7.2357	1.4470	7.8698
		Dif.	13.1103	10.8996	3.4221	2.3892	6.1994





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.405	30.519	Máx.	-19.0521	24.6546	-3.0023	0.5571	14.7940
		Mín.	-34.0417	13.4691	-5.8890	-0.4850	8.3205
		Dif.	14.9896	11.1855	2.8867	1.0421	6.4735
58.405	30.520	Máx.	-19.0521	24.6546	-3.0023	0.5571	14.7940
		Mín.	-34.0417	13.4691	-5.8890	-0.4850	8.3205
		Dif.	14.9896	11.1855	2.8867	1.0421	6.4735
58.405	30.610	Máx.	-20.1295	25.6937	-2.6322	-2.6885	15.1302
		Mín.	-35.9765	14.0535	-5.2746	-5.2580	8.5171
		Dif.	15.8470	11.6402	2.6424	2.5695	6.6131
58.405	30.897	Máx.	-23.7842	24.6782	-1.0808	-7.9069	14.9496
		Mín.	-42.4356	13.5276	-2.6458	-14.5511	8.4287
		Dif.	18.6514	11.1505	1.5651	6.6442	6.5209
58.405	31.183	Máx.	-27.2624	21.3133	0.8470	-12.9911	13.1487
		Mín.	-48.4861	11.6934	-0.0262	-23.4662	7.3948
		Dif.	21.2237	9.6198	0.8732	10.4751	5.7540
58.405	31.470	Máx.	-29.8266	15.4743	3.3503	-17.1904	9.6783
		Mín.	-53.1197	8.3385	1.5208	-30.6749	5.3165
		Dif.	23.2931	7.1358	1.8295	13.4845	4.3618
58.405	31.757	Máx.	-31.2791	8.0635	4.7314	-19.7814	4.9639
		Mín.	-55.7241	4.0360	2.3563	-35.0022	2.5412
		Dif.	24.4450	4.0275	2.3751	15.2208	2.4228
58.405	32.043	Máx.	-31.5687	0.3470	4.5034	-20.3092	0.1131
		Mín.	-56.2038	-0.4871	2.2383	-35.9568	-0.4596
		Dif.	24.6351	0.8341	2.2651	15.6476	0.5726
58.405	32.330	Máx.	-30.6859	-3.7890	2.8324	-19.0005	-2.4773
		Mín.	-54.5466	-7.1784	1.2588	-33.6240	-4.7983
		Dif.	23.8607	3.3894	1.5737	14.6234	2.3210
58.405	32.617	Máx.	-29.0467	-6.8150	0.4808	-16.2066	-4.3391
		Mín.	-51.4923	-12.3167	-0.3058	-28.8743	-7.8778
		Dif.	22.4456	5.5018	0.7866	12.6677	3.5388
58.405	32.903	Máx.	-27.0757	-8.4825	-1.1415	-12.6493	-5.2340
		Mín.	-47.9278	-15.2885	-2.9118	-22.8230	-9.2631
		Dif.	20.8521	6.8061	1.7703	10.1737	4.0291
58.405	33.190	Máx.	-25.3265	-9.1912	-2.4025	-9.1050	-5.1198
		Mín.	-44.8256	-16.5524	-5.0679	-16.6479	-9.0278
		Dif.	19.4991	7.3611	2.6654	7.5429	3.9080
58.405	33.280	Máx.	-25.0106	-9.1561	-2.5862	-8.7564	-4.8536
		Mín.	-44.2300	-16.4790	-5.3719	-16.0257	-8.5536
		Dif.	19.2194	7.3229	2.7857	7.2693	3.7000
58.405	33.281	Máx.	-25.0106	-9.1561	-2.5862	-8.7564	-4.8536
		Mín.	-44.2300	-16.4790	-5.3719	-16.0257	-8.5536
		Dif.	19.2194	7.3229	2.7857	7.2693	3.7000
58.405	33.477	Máx.	-24.3181	-8.8887	-2.9886	-6.1043	-4.2699
		Mín.	-42.9244	-15.9207	-6.0384	-11.2917	-7.5146
		Dif.	18.6063	7.0319	3.0498	5.1874	3.2447
58.405	33.763	Máx.	-24.6616	-8.7936	-2.7742	-3.7128	-3.0161
		Mín.	-43.4047	-15.7286	-5.6334	-6.9467	-5.2998
		Dif.	18.7431	6.9350	2.8592	3.2339	2.2837



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.405	34.050	Máx.	-26.4570	-8.0242	-2.0010	-1.8197	-1.7129
		Mín.	-46.5421	-14.3978	-4.2842	-3.4071	-2.9995
		Dif.	20.0851	6.3736	2.2832	1.5874	1.2866
58.405	34.238	Máx.	-26.4570	-7.4280	-2.0010	0.2410	-0.9475
		Mín.	-46.5421	-13.3328	-4.2842	0.1368	-1.6573
		Dif.	20.0851	5.9048	2.2832	0.1042	0.7098
58.405	38.490	Máx.	-57.3783	31.6008	10.8310	-0.8969	-15.3155
		Mín.	-101.1813	18.0131	5.7149	-1.6045	-27.1579
		Dif.	43.8029	13.5877	5.1162	0.7076	11.8425
58.405	38.637	Máx.	-57.3783	24.1053	10.8310	-6.4271	-17.4510
		Mín.	-101.1813	13.6519	5.7149	-11.4114	-30.9545
		Dif.	43.8029	10.4534	5.1162	4.9843	13.5035
58.405	38.923	Máx.	-36.2712	7.4107	9.5308	-9.1520	-16.1004
		Mín.	-64.1710	4.0398	4.9570	-16.4841	-28.5006
		Dif.	27.8997	3.3709	4.5738	7.3321	12.4002
58.405	39.210	Máx.	-28.7419	-4.2084	5.5414	-7.3228	-14.7470
		Mín.	-50.8944	-8.0183	2.6446	-13.5298	-25.9807
		Dif.	22.1524	3.8098	2.8969	6.2071	11.2336
58.405	39.497	Máx.	-24.0941	-9.2583	1.3733	-3.2811	-13.5649
		Mín.	-42.9452	-16.9607	0.2040	-6.5593	-23.8272
		Dif.	18.8510	7.7024	1.1693	3.2783	10.2623
58.405	39.783	Máx.	-20.1210	-11.3362	-1.1192	2.1972	-12.2110
		Mín.	-36.0182	-20.6785	-2.6608	0.7094	-21.4820
		Dif.	15.8971	9.3424	1.5415	1.4878	9.2711
58.405	40.070	Máx.	-16.6417	-11.5926	-2.6656	10.2737	-10.6151
		Mín.	-29.8328	-21.1971	-5.2260	5.3396	-18.7266
		Dif.	13.1911	9.6045	2.5604	4.9341	8.1114
58.405	40.160	Máx.	-15.7110	-11.4480	-2.9943	11.0976	-10.0482
		Mín.	-28.1498	-20.9416	-5.7601	5.8114	-17.7645
		Dif.	12.4388	9.4936	2.7658	5.2863	7.7163
58.405	40.161	Máx.	-15.7110	-11.4480	-2.9943	11.0976	-10.0482
		Mín.	-28.1498	-20.9416	-5.7601	5.8114	-17.7645
		Dif.	12.4388	9.4936	2.7658	5.2863	7.7163
58.405	40.357	Máx.	-13.6713	-10.3029	-3.7146	17.3669	-8.7845
		Mín.	-24.4611	-19.0235	-6.9306	9.4007	-15.6686
		Dif.	10.7897	8.7206	3.2160	7.9662	6.8841
58.405	40.643	Máx.	-11.4214	-8.8812	-4.3781	23.3434	-6.8582
		Mín.	-20.3518	-16.5646	-7.9805	12.8397	-12.4300
		Dif.	8.9304	7.6835	3.6024	10.5037	5.5717
58.405	40.930	Máx.	-9.7467	-6.9074	-4.7714	28.0765	-4.8929
		Mín.	-17.2632	-13.1354	-8.5789	15.5292	-9.1039
		Dif.	7.5165	6.2280	3.8075	12.5473	4.2111
58.405	41.217	Máx.	-8.6293	-4.6918	-4.9988	31.5480	-2.9190
		Mín.	-15.1563	-9.2776	-8.9078	17.4452	-5.7561
		Dif.	6.5270	4.5858	3.9090	14.1029	2.8371
58.405	41.503	Máx.	-8.0348	-2.3525	-5.1329	33.7484	-0.9509
		Mín.	-13.9629	-5.2015	-9.0935	18.6366	-2.4198
		Dif.	5.9281	2.8490	3.9606	15.1118	1.4689



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.405	41.790	Máx.	-7.9087	0.0460	-5.2168	34.6965	1.3159
		Mín.	-13.6502	-1.0232	-9.2109	19.1114	0.5847
		Dif.	5.7415	1.0692	3.9941	15.5851	0.7312
58.405	42.077	Máx.	-8.2625	3.5094	-5.2671	34.3984	4.3324
		Mín.	-14.1928	1.9196	-9.2894	18.8730	2.6979
		Dif.	5.9303	1.5899	4.0222	15.5255	1.6345
58.405	42.363	Máx.	-9.0885	7.6821	-5.2760	32.8842	7.5788
		Mín.	-15.6287	4.2971	-9.3166	17.8514	4.6294
		Dif.	6.5403	3.3849	4.0406	15.0328	2.9494
58.405	42.650	Máx.	-10.4537	11.7094	-5.2121	30.1030	10.7531
		Mín.	-17.9949	6.5927	-9.2401	16.0931	6.5317
		Dif.	7.5412	5.1166	4.0280	14.0098	4.2214
58.405	42.937	Máx.	-12.3984	15.4142	-5.0214	26.0430	13.7852
		Mín.	-21.3621	8.7051	-8.9691	13.5958	8.3677
		Dif.	8.9637	6.7091	3.9477	12.4472	5.4175
58.405	43.223	Máx.	-14.9437	18.3326	-4.6319	20.7388	16.5505
		Mín.	-25.7677	10.3660	-8.3818	10.3801	10.0706
		Dif.	10.8240	7.9666	3.7499	10.3587	6.4799
58.405	43.419	Máx.	-17.2068	19.4772	-4.1859	18.2711	18.1361
		Mín.	-29.6721	11.0517	-7.6901	8.8990	11.0787
		Dif.	12.4653	8.4255	3.5041	9.3721	7.0574
58.405	43.420	Máx.	-17.2068	19.4772	-4.1859	18.2711	18.1361
		Mín.	-29.6721	11.0517	-7.6901	8.8990	11.0787
		Dif.	12.4653	8.4255	3.5041	9.3721	7.0574
58.405	43.510	Máx.	-18.2393	21.2971	-3.9825	14.3473	18.8595
		Mín.	-31.4534	12.1420	-7.3745	6.5440	11.5386
		Dif.	13.2142	9.1552	3.3920	7.8033	7.3209
58.405	43.797	Máx.	-22.0830	22.3252	-3.0442	6.9737	20.4226
		Mín.	-37.9773	12.7612	-5.8877	2.1239	12.5925
		Dif.	15.8943	9.5640	2.8435	4.8498	7.8301
58.405	44.083	Máx.	-26.4177	21.6525	-1.8811	-0.1457	20.9576
		Mín.	-45.1846	12.3476	-4.0477	-3.1766	12.9816
		Dif.	18.7670	9.3049	2.1665	3.0309	7.9760
58.405	44.370	Máx.	-30.9098	18.4088	-0.6799	-5.5325	20.2558
		Mín.	-52.4679	10.4067	-2.2627	-9.0424	12.5771
		Dif.	21.5581	8.0020	1.5827	3.5099	7.6786
58.405	44.657	Máx.	-35.1425	12.3100	0.2616	-8.8878	18.4127
		Mín.	-59.1266	6.7486	-0.9093	-14.2974	11.4268
		Dif.	23.9841	5.5614	1.1708	5.4096	6.9859
58.405	44.943	Máx.	-38.2088	3.2000	0.6732	-10.5273	15.9370
		Mín.	-63.9335	1.0448	-0.5058	-16.7719	9.8931
		Dif.	25.7248	2.1552	1.1790	6.2446	6.0439
58.405	45.065	Máx.	-38.2088	-1.4045	0.6732	-10.1048	15.0109
		Mín.	-63.9335	-3.0182	-0.5058	-15.9418	9.3183
		Dif.	25.7248	1.6138	1.1790	5.8370	5.6926
58.488	24.440	Máx.	-20.2015	17.0148	1.8424	-0.4249	-0.6644
		Mín.	-33.0232	11.6166	0.8571	-0.6337	-1.1594
		Dif.	12.8217	5.3983	0.9853	0.2088	0.4950



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.488	24.690	Máx.	-20.2015	15.8423	1.8424	-5.0884	-1.0457
		Mín.	-33.0232	10.7148	0.8571	-7.5165	-1.7581
		Dif.	12.8217	5.1275	0.9853	2.4281	0.7123
58.488	24.867	Máx.	-20.2015	14.6698	1.8424	-8.3642	-2.0362
		Mín.	-33.0232	9.8130	0.8571	-12.4473	-3.3575
		Dif.	12.8217	4.8568	0.9853	4.0831	1.3214
58.488	45.415	Máx.	-23.2120	-6.7413	1.5578	-9.0383	6.7179
		Mín.	-38.1397	-10.4064	0.7028	-14.0492	4.1381
		Dif.	14.9277	3.6652	0.8551	5.0109	2.5798
58.488	45.440	Máx.	-23.2120	-7.7913	1.5578	-7.8580	3.8426
		Mín.	-38.1397	-11.9394	0.7028	-12.1567	2.3647
		Dif.	14.9277	4.1481	0.8551	4.2986	1.4779
58.488	45.690	Máx.	-17.5041	-9.4849	0.5888	-5.1980	1.9749
		Mín.	-29.0365	-14.3021	-0.0803	-7.9615	1.1869
		Dif.	11.5325	4.8172	0.6691	2.7636	0.7880
58.488	45.940	Máx.	-16.2828	-10.5355	-0.2729	-2.0952	1.3460
		Mín.	-26.8605	-15.5874	-1.2730	-3.1848	0.6963
		Dif.	10.5776	5.0519	1.0001	1.0897	0.6497
58.488	45.940	Máx.	-16.2828	-10.9425	-0.2729	-0.4368	1.2342
		Mín.	-26.8605	-16.0429	-1.2730	-0.6804	0.6268
		Dif.	10.5776	5.1004	1.0001	0.2437	0.6074
58.548	25.450	Máx.	-38.5320	6.3396	9.0451	-11.7648	-8.2784
		Mín.	-63.9415	4.2168	5.0341	-17.7966	-13.3032
		Dif.	25.4095	2.1228	4.0110	6.0318	5.0248
58.548	25.737	Máx.	-35.3056	-0.8051	8.5628	-11.6703	-10.4158
		Mín.	-58.9144	-2.6959	4.6975	-17.7426	-16.7130
		Dif.	23.6088	1.8908	3.8653	6.0723	6.2973
58.548	26.023	Máx.	-32.3621	-5.3727	6.1415	-9.4080	-12.2124
		Mín.	-54.1983	-9.9176	3.1460	-14.1758	-19.5617
		Dif.	21.8362	4.5449	2.9955	4.7679	7.3493
58.548	26.310	Máx.	-28.4789	-8.5492	2.7961	-5.1506	-13.2039
		Mín.	-48.0565	-15.1128	1.0271	-8.8588	-21.1195
		Dif.	19.5776	6.5636	1.7690	3.7082	7.9156
58.548	26.597	Máx.	-24.0959	-10.1565	-0.1278	0.6993	-13.1852
		Mín.	-40.9611	-17.7174	-1.2924	-2.8526	-21.1978
		Dif.	16.8652	7.5609	1.1646	3.5519	8.0127
58.548	26.883	Máx.	-19.8713	-10.2758	-1.8110	7.4970	-12.3747
		Mín.	-33.9902	-17.8424	-3.8485	2.2334	-19.9472
		Dif.	14.1189	7.5666	2.0374	5.2637	7.5726
58.548	27.170	Máx.	-16.2740	-9.3465	-3.0201	14.0905	-10.9704
		Mín.	-27.9478	-16.2615	-5.7820	6.2416	-17.7739
		Dif.	11.6738	6.9150	2.7618	7.8489	6.8035
58.548	30.610	Máx.	-19.5315	22.5176	-1.3805	-2.8450	14.1780
		Mín.	-34.9081	12.2920	-3.0588	-5.4234	7.9580
		Dif.	15.3767	10.2256	1.6783	2.5784	6.2200
58.548	30.897	Máx.	-22.9108	21.4599	0.1858	-7.5815	13.8653
		Mín.	-40.8819	11.7369	-0.5399	-13.8596	7.7979
		Dif.	17.9711	9.7230	0.7257	6.2781	6.0675



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.548	31.183	Máx.	-26.0885	18.4100	2.9336	-12.1188	12.1131
		Mín.	-46.4437	10.0753	1.2365	-21.8215	6.7940
		Dif.	20.3551	8.3347	1.6971	9.7027	5.3191
58.548	31.470	Máx.	-28.4424	13.4431	5.4700	-15.8420	8.9339
		Mín.	-50.6974	7.2218	2.7411	-28.2253	4.8992
		Dif.	22.2550	6.2213	2.7289	12.3833	4.0347
58.548	31.757	Máx.	-29.7950	7.2453	6.8329	-18.1745	4.7069
		Mín.	-53.1217	3.6350	3.5632	-32.1393	2.4188
		Dif.	23.3267	3.6103	3.2697	13.9648	2.2881
58.548	32.043	Máx.	-30.0982	0.7147	6.6688	-18.7405	0.2651
		Mín.	-53.6280	-0.1108	3.4811	-33.1688	-0.1928
		Dif.	23.5298	0.8254	3.1878	14.4283	0.4579
58.548	32.330	Máx.	-29.3503	-2.9592	5.1298	-17.7278	-2.1007
		Mín.	-52.2174	-5.6067	2.5790	-31.3710	-4.0993
		Dif.	22.8671	2.6475	2.5508	13.6432	1.9985
58.548	32.617	Máx.	-27.9099	-5.6368	2.7316	-15.4321	-3.8389
		Mín.	-49.5264	-10.1838	1.1675	-27.4401	-6.9956
		Dif.	21.6165	4.5470	1.5642	12.0080	3.1566
58.548	32.903	Máx.	-26.1743	-7.3029	0.3569	-12.4114	-4.7651
		Mín.	-46.3365	-13.1322	-0.3778	-22.3203	-8.4624
		Dif.	20.1622	5.8293	0.7347	9.9089	3.6972
58.548	33.190	Máx.	-24.6021	-8.2149	-0.8138	-9.3338	-4.8395
		Mín.	-43.5420	-14.7495	-2.2570	-16.9783	-8.5474
		Dif.	18.9399	6.5346	1.4432	7.6445	3.7080
58.548	38.637	Máx.	-52.6735	33.5170	16.5019	-9.9224	-16.9982
		Mín.	-92.9596	19.1630	9.0081	-17.3865	-30.1069
		Dif.	40.2861	14.3540	7.4938	7.4641	13.1086
58.548	38.923	Máx.	-33.1270	7.5986	13.3879	-11.1330	-14.9408
		Mín.	-58.6834	4.2049	7.1963	-19.7923	-26.4407
		Dif.	25.5563	3.3937	6.1916	8.6593	11.4999
58.548	39.210	Máx.	-26.7781	-3.9763	8.6349	-8.3099	-13.5673
		Mín.	-47.4769	-7.5795	4.4395	-15.0934	-23.9182
		Dif.	20.6988	3.6031	4.1954	6.7834	10.3509
58.548	39.497	Máx.	-22.8353	-8.2910	4.0732	-4.0376	-12.5387
		Mín.	-40.7241	-15.2261	1.8055	-7.7240	-22.0735
		Dif.	17.8888	6.9351	2.2677	3.6864	9.5348
58.548	39.783	Máx.	-19.3088	-10.0740	0.4169	0.8643	-11.3949
		Mín.	-34.5754	-18.4194	-0.3564	-0.0651	-20.0973
		Dif.	15.2666	8.3454	0.7734	0.9295	8.7024
58.548	40.070	Máx.	-16.1288	-10.3185	-1.3278	8.6194	-10.0042
		Mín.	-28.9184	-18.9032	-2.8732	4.3984	-17.6991
		Dif.	12.7896	8.5847	1.5454	4.2210	7.6948
58.548	43.510	Máx.	-17.8216	18.4700	-2.6028	13.1664	18.2079
		Mín.	-30.7243	10.5173	-5.0568	5.8290	11.1540
		Dif.	12.9027	7.9527	2.4539	7.3374	7.0539
58.548	43.797	Máx.	-21.4548	19.1751	-1.5646	6.3272	19.6363
		Mín.	-36.8816	10.9017	-3.4293	1.7348	12.1000
		Dif.	15.4268	8.2734	1.8647	4.5924	7.5363



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.548	44.083	Máx.	-25.5236	18.2709	-0.3120	-0.1078	20.1092
		Mín.	-43.6361	10.3363	-1.5575	-3.1556	12.4476
		Dif.	18.1125	7.9346	1.2455	3.0478	7.6616
58.548	44.370	Máx.	-29.7073	15.2144	1.3340	-5.1068	19.4776
		Mín.	-50.4131	8.4910	0.0035	-8.3691	12.1073
		Dif.	20.7058	6.7233	1.3305	3.2622	7.3704
58.548	44.657	Máx.	-33.5968	9.7975	2.8902	-8.2157	17.8797
		Mín.	-56.5332	5.2193	0.9961	-12.9807	11.1107
		Dif.	22.9364	4.5782	1.8941	4.7649	6.7690
58.548	44.943	Máx.	-36.3378	1.7925	3.5938	-9.7420	15.7972
		Mín.	-60.8410	0.1716	1.4672	-15.3254	9.8253
		Dif.	24.5032	1.6209	2.1266	5.5834	5.9719
58.548	25.450	Máx.	-38.5320	6.3396	9.0451	-11.7648	-8.2784
		Mín.	-63.9415	4.2168	5.0341	-17.7966	-13.3032
		Dif.	25.4095	2.1228	4.0110	6.0318	5.0248
58.548	25.737	Máx.	-35.3056	-0.8051	8.5628	-11.6703	-10.4158
		Mín.	-58.9144	-2.6959	4.6975	-17.7426	-16.7130
		Dif.	23.6088	1.8908	3.8653	6.0723	6.2973
58.548	26.023	Máx.	-32.3621	-5.3727	6.1415	-9.4080	-12.2124
		Mín.	-54.1983	-9.9176	3.1460	-14.1758	-19.5617
		Dif.	21.8362	4.5449	2.9955	4.7679	7.3493
58.548	26.310	Máx.	-28.4789	-8.5492	2.7961	-5.1506	-13.2039
		Mín.	-48.0565	-15.1128	1.0271	-8.8588	-21.1195
		Dif.	19.5776	6.5636	1.7690	3.7082	7.9156
58.548	26.597	Máx.	-24.0959	-10.1565	-0.1278	0.6993	-13.1852
		Mín.	-40.9611	-17.7174	-1.2924	-2.8526	-21.1978
		Dif.	16.8652	7.5609	1.1646	3.5519	8.0127
58.548	26.883	Máx.	-19.8713	-10.2758	-1.8110	7.4970	-12.3747
		Mín.	-33.9902	-17.8424	-3.8485	2.2334	-19.9472
		Dif.	14.1189	7.5666	2.0374	5.2637	7.5726
58.548	27.170	Máx.	-16.2740	-9.3465	-3.0201	14.0905	-10.9704
		Mín.	-27.9478	-16.2615	-5.7820	6.2416	-17.7739
		Dif.	11.6738	6.9150	2.7618	7.8489	6.8035
58.548	30.610	Máx.	-19.5315	22.5176	-1.3805	-2.8450	14.1780
		Mín.	-34.9081	12.2920	-3.0588	-5.4234	7.9580
		Dif.	15.3767	10.2256	1.6783	2.5784	6.2200
58.548	30.897	Máx.	-22.9108	21.4599	0.1858	-7.5815	13.8653
		Mín.	-40.8819	11.7369	-0.5399	-13.8596	7.7979
		Dif.	17.9711	9.7230	0.7257	6.2781	6.0675
58.548	31.183	Máx.	-26.0885	18.4100	2.9336	-12.1188	12.1131
		Mín.	-46.4437	10.0753	1.2365	-21.8215	6.7940
		Dif.	20.3551	8.3347	1.6971	9.7027	5.3191
58.548	31.470	Máx.	-28.4424	13.4431	5.4700	-15.8420	8.9339
		Mín.	-50.6974	7.2218	2.7411	-28.2253	4.8992
		Dif.	22.2550	6.2213	2.7289	12.3833	4.0347
58.548	31.757	Máx.	-29.7950	7.2453	6.8329	-18.1745	4.7069
		Mín.	-53.1217	3.6350	3.5632	-32.1393	2.4188
		Dif.	23.3267	3.6103	3.2697	13.9648	2.2881





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.548	32.043	Máx.	-30.0982	0.7147	6.6688	-18.7405	0.2651
		Mín.	-53.6280	-0.1108	3.4811	-33.1688	-0.1928
		Dif.	23.5298	0.8254	3.1878	14.4283	0.4579
58.548	32.330	Máx.	-29.3503	-2.9592	5.1298	-17.7278	-2.1007
		Mín.	-52.2174	-5.6067	2.5790	-31.3710	-4.0993
		Dif.	22.8671	2.6475	2.5508	13.6432	1.9985
58.548	32.617	Máx.	-27.9099	-5.6368	2.7316	-15.4321	-3.8389
		Mín.	-49.5264	-10.1838	1.1675	-27.4401	-6.9956
		Dif.	21.6165	4.5470	1.5642	12.0080	3.1566
58.548	32.903	Máx.	-26.1743	-7.3029	0.3569	-12.4114	-4.7651
		Mín.	-46.3365	-13.1322	-0.3778	-22.3203	-8.4624
		Dif.	20.1622	5.8293	0.7347	9.9089	3.6972
58.548	33.190	Máx.	-24.6021	-8.2149	-0.8138	-9.3338	-4.8395
		Mín.	-43.5420	-14.7495	-2.2570	-16.9783	-8.5474
		Dif.	18.9399	6.5346	1.4432	7.6445	3.7080
58.548	38.637	Máx.	-52.6735	33.5170	16.5019	-9.9224	-16.9982
		Mín.	-92.9596	19.1630	9.0081	-17.3865	-30.1069
		Dif.	40.2861	14.3540	7.4938	7.4641	13.1086
58.548	38.923	Máx.	-33.1270	7.5986	13.3879	-11.1330	-14.9408
		Mín.	-58.6834	4.2049	7.1963	-19.7923	-26.4407
		Dif.	25.5563	3.3937	6.1916	8.6593	11.4999
58.548	39.210	Máx.	-26.7781	-3.9763	8.6349	-8.3099	-13.5673
		Mín.	-47.4769	-7.5795	4.4395	-15.0934	-23.9182
		Dif.	20.6988	3.6031	4.1954	6.7834	10.3509
58.548	39.497	Máx.	-22.8353	-8.2910	4.0732	-4.0376	-12.5387
		Mín.	-40.7241	-15.2261	1.8055	-7.7240	-22.0735
		Dif.	17.8888	6.9351	2.2677	3.6864	9.5348
58.548	39.783	Máx.	-19.3088	-10.0740	0.4169	0.8643	-11.3949
		Mín.	-34.5754	-18.4194	-0.3564	-0.0651	-20.0973
		Dif.	15.2666	8.3454	0.7734	0.9295	8.7024
58.548	40.070	Máx.	-16.1288	-10.3185	-1.3278	8.6194	-10.0042
		Mín.	-28.9184	-18.9032	-2.8732	4.3984	-17.6991
		Dif.	12.7896	8.5847	1.5454	4.2210	7.6948
58.548	43.510	Máx.	-17.8216	18.4700	-2.6028	13.1664	18.2079
		Mín.	-30.7243	10.5173	-5.0568	5.8290	11.1540
		Dif.	12.9027	7.9527	2.4539	7.3374	7.0539
58.548	43.797	Máx.	-21.4548	19.1751	-1.5646	6.3272	19.6363
		Mín.	-36.8816	10.9017	-3.4293	1.7348	12.1000
		Dif.	15.4268	8.2734	1.8647	4.5924	7.5363
58.548	44.083	Máx.	-25.5236	18.2709	-0.3120	-0.1078	20.1092
		Mín.	-43.6361	10.3363	-1.5575	-3.1556	12.4476
		Dif.	18.1125	7.9346	1.2455	3.0478	7.6616
58.548	44.370	Máx.	-29.7073	15.2144	1.3340	-5.1068	19.4776
		Mín.	-50.4131	8.4910	0.0035	-8.3691	12.1073
		Dif.	20.7058	6.7233	1.3305	3.2622	7.3704
58.548	44.657	Máx.	-33.5968	9.7975	2.8902	-8.2157	17.8797
		Mín.	-56.5332	5.2193	0.9961	-12.9807	11.1107
		Dif.	22.9364	4.5782	1.8941	4.7649	6.7690



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.548	44.943	Máx.	-36.3378	1.7925	3.5938	-9.7420	15.7972
		Mín.	-60.8410	0.1716	1.4672	-15.3254	9.8253
		Dif.	24.5032	1.6209	2.1266	5.5834	5.9719
58.691	25.167	Máx.	-31.6970	9.9443	19.1092	-8.2156	-7.2293
		Mín.	-52.8006	6.6680	11.2454	-12.2006	-11.5919
		Dif.	21.1036	3.2764	7.8638	3.9850	4.3626
58.691	25.450	Máx.	-31.6970	6.1386	19.1092	-10.7475	-8.3381
		Mín.	-52.8006	4.1349	11.2454	-16.0712	-13.3698
		Dif.	21.1036	2.0037	7.8638	5.3237	5.0317
58.691	25.737	Máx.	-29.0878	0.0052	17.9005	-10.5257	-10.0351
		Mín.	-48.6842	-1.3696	10.4556	-15.7555	-16.0823
		Dif.	19.5964	1.3747	7.4449	5.2298	6.0471
58.691	26.023	Máx.	-26.9794	-3.6991	15.3892	-8.5898	-11.5138
		Mín.	-45.2698	-7.1775	8.8564	-12.7459	-18.4254
		Dif.	18.2904	3.4784	6.5327	4.1561	6.9117
58.691	26.310	Máx.	-24.3205	-6.4117	12.0313	-4.7153	-12.3797
		Mín.	-41.0357	-11.5776	6.7522	-8.4010	-19.8071
		Dif.	16.7152	5.1659	5.2791	3.6856	7.4274
58.691	26.597	Máx.	-21.2104	-7.9925	8.4912	0.4017	-12.4227
		Mín.	-36.0206	-14.1122	4.5671	-3.1776	-19.9753
		Dif.	14.8102	6.1197	3.9241	3.5794	7.5526
58.691	26.883	Máx.	-18.0373	-8.4021	5.2924	6.3632	-11.7594
		Mín.	-30.8140	-14.6963	2.6230	1.5424	-18.9601
		Dif.	12.7767	6.2942	2.6693	4.8208	7.2006
58.691	27.170	Máx.	-15.1784	-7.8280	2.6970	12.4757	-10.5338
		Mín.	-26.0363	-13.6414	1.0719	5.2563	-17.0421
		Dif.	10.8579	5.8134	1.6251	7.2193	6.5083
58.691	27.457	Máx.	-13.0347	-6.6027	0.8481	17.5940	-8.9491
		Mín.	-22.3761	-11.5686	-0.0551	8.3888	-14.5326
		Dif.	9.3414	4.9659	0.9032	9.2052	5.5836
58.691	27.743	Máx.	-11.1711	-5.0375	-0.2402	21.5735	-7.1873
		Mín.	-19.1921	-8.8493	-1.0882	10.8627	-11.6776
		Dif.	8.0210	3.8117	0.8480	10.7109	4.4904
58.691	28.030	Máx.	-9.7898	-3.2024	-0.8100	24.3307	-5.3338
		Mín.	-16.8292	-5.6427	-1.9298	12.6301	-8.6304
		Dif.	7.0394	2.4403	1.1199	11.7007	3.2966
58.691	28.317	Máx.	-8.9037	-1.2043	-1.1570	25.8267	-3.4526
		Mín.	-15.3109	-2.2133	-2.4346	13.6689	-5.5063
		Dif.	6.4073	1.0090	1.2776	12.1578	2.0537
58.691	28.603	Máx.	-8.5026	1.7682	-1.3226	26.0873	-1.5848
		Mín.	-14.6219	0.4185	-2.6807	13.9235	-2.4349
		Dif.	6.1194	1.3496	1.3581	12.1638	0.8500
58.691	28.890	Máx.	-8.5486	5.4223	-1.3279	25.0900	0.8308
		Mín.	-14.7594	2.5130	-2.6762	13.4430	-0.0119
		Dif.	6.2108	2.9093	1.3483	11.6470	0.8427
58.691	29.177	Máx.	-9.0155	8.9859	-1.1733	22.8363	3.7815
		Mín.	-15.7280	4.5594	-2.4142	12.2442	1.7407
		Dif.	6.7125	4.4266	1.2409	10.5921	2.0409



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.691	29.463	Máx.	-9.9478	12.3309	-0.8395	19.3470	6.5521
		Mín.	-17.5008	6.4855	-1.8919	10.3255	3.3855
		Dif.	7.5529	5.8454	1.0524	9.0215	3.1666
58.691	29.750	Máx.	-11.3383	15.2822	-0.2911	14.6881	9.0448
		Mín.	-20.0701	8.1940	-1.0333	7.6562	4.8699
		Dif.	8.7318	7.0882	0.7422	7.0319	4.1749
58.691	30.037	Máx.	-13.1538	17.5994	0.7956	8.9058	11.1164
		Mín.	-23.3823	9.5520	-0.0410	4.3505	6.1162
		Dif.	10.2285	8.0473	0.8366	4.5553	5.0001
58.691	30.323	Máx.	-15.3001	19.0258	2.6469	2.1779	12.5769
		Mín.	-27.2757	10.3534	1.0361	0.5171	7.0104
		Dif.	11.9756	8.6724	1.6108	1.6608	5.5666
58.691	30.610	Máx.	-17.4504	19.3415	5.0029	-3.0015	13.2259
		Mín.	-31.1902	10.5304	2.3932	-5.5889	7.3990
		Dif.	13.7399	8.8111	2.6097	2.5874	5.8268
58.691	30.897	Máx.	-19.8715	18.2417	7.7594	-7.2562	12.7811
		Mín.	-35.4754	9.9462	3.9956	-13.1682	7.1670
		Dif.	15.6039	8.2955	3.7637	5.9121	5.6141
58.691	31.183	Máx.	-22.0038	15.5067	10.5480	-11.2465	11.0774
		Mín.	-39.3366	8.4572	5.6300	-20.1768	6.1932
		Dif.	17.3328	7.0495	4.9179	8.9303	4.8842
58.691	31.470	Máx.	-23.6256	11.4118	12.8459	-14.4936	8.1894
		Mín.	-42.2685	6.1051	6.9874	-25.7758	4.4818
		Dif.	18.6429	5.3067	5.8585	11.2822	3.7076
58.691	31.757	Máx.	-24.6308	6.4270	14.1454	-16.5675	4.4498
		Mín.	-44.0660	3.2340	7.7628	-29.2763	2.2964
		Dif.	19.4352	3.1930	6.3826	12.7088	2.1534
58.691	32.043	Máx.	-24.9814	1.1480	14.2040	-17.1718	0.4993
		Mín.	-44.6652	0.2281	7.8056	-30.3808	-0.0096
		Dif.	19.6838	0.9198	6.3984	13.2090	0.5089
58.691	32.330	Máx.	-24.7028	-2.1295	13.1240	-16.4551	-1.7242
		Mín.	-44.1123	-4.0350	7.1729	-29.1180	-3.4002
		Dif.	19.4095	1.9055	5.9511	12.6629	1.6761
58.691	32.617	Máx.	-23.9541	-4.4586	11.3132	-14.6575	-3.3388
		Mín.	-42.6855	-8.0509	6.1066	-26.0058	-6.1133
		Dif.	18.7313	3.5923	5.2067	11.3483	2.7745
58.691	32.903	Máx.	-22.9839	-6.1233	9.3560	-12.1735	-4.2962
		Mín.	-40.8316	-10.9759	4.9553	-21.8177	-7.6616
		Dif.	17.8477	4.8526	4.4007	9.6442	3.3653
58.691	33.190	Máx.	-22.0811	-7.2384	7.8967	-9.5626	-4.5592
		Mín.	-39.0752	-12.9467	4.0982	-17.3086	-8.0670
		Dif.	16.9941	5.7083	3.7984	7.7460	3.5079
58.691	33.477	Máx.	-21.7048	-8.2507	7.5401	-7.1993	-4.2798
		Mín.	-38.2608	-14.6422	3.8845	-13.1477	-7.5454
		Dif.	16.5561	6.3914	3.6557	5.9483	3.2656
58.691	33.763	Máx.	-21.7445	-9.7707	8.6637	-5.2057	-3.6453
		Mín.	-38.1925	-17.2373	4.5173	-9.5857	-6.3922
		Dif.	16.4480	7.4666	4.1464	4.3800	2.7469



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.691	34.050	Máx.	-22.9608	-12.8307	11.4634	-3.3736	-2.7459
		Mín.	-40.3003	-22.7971	6.1014	-6.2375	-4.7738
		Dif.	17.3395	9.9664	5.3620	2.8639	2.0279
58.691	34.238	Máx.	-22.9608	-14.9410	11.4634	0.8021	-2.0116
		Mín.	-40.3003	-26.6626	6.1014	0.4788	-3.4709
		Dif.	17.3395	11.7216	5.3620	0.3233	1.4593
58.691	38.490	Máx.	-36.3020	67.7599	36.2348	-4.1381	-15.0209
		Mín.	-64.3507	38.9012	20.4676	-7.2992	-26.5413
		Dif.	28.0487	28.8587	15.7672	3.1611	11.5204
58.691	38.637	Máx.	-36.3020	42.9286	36.2348	-13.3591	-16.5455
		Mín.	-64.3507	24.6740	20.4676	-23.3972	-29.2593
		Dif.	28.0487	18.2546	15.7672	10.0381	12.7138
58.691	38.923	Máx.	-22.1862	7.7864	26.8092	-13.1140	-13.7812
		Mín.	-39.5881	4.3699	14.9884	-23.1006	-24.3809
		Dif.	17.4020	3.4165	11.8208	9.9865	10.5996
58.691	39.210	Máx.	-19.9366	-3.7442	19.3993	-9.2971	-12.3875
		Mín.	-35.5876	-7.1407	10.6853	-16.6569	-21.8557
		Dif.	15.6510	3.3964	8.7140	7.3598	9.4683
58.691	39.497	Máx.	-18.4550	-7.3237	13.6900	-4.7941	-11.5125
		Mín.	-32.9956	-13.4915	7.3780	-8.8887	-20.3199
		Dif.	14.5406	6.1678	6.3120	4.0946	8.8074
58.691	39.783	Máx.	-16.4825	-8.8116	9.1713	-0.2570	-10.5789
		Mín.	-29.5551	-16.1604	4.7726	-1.0425	-18.7126
		Dif.	13.0726	7.3488	4.3987	0.7854	8.1337
58.691	40.070	Máx.	-14.3444	-9.0444	5.6566	6.9651	-9.3934
		Mín.	-25.7368	-16.6093	2.7595	3.4572	-16.6716
		Dif.	11.3924	7.5649	2.8971	3.5079	7.2782
58.691	40.357	Máx.	-12.5654	-8.4838	3.0511	13.6815	-7.9514
		Mín.	-22.4531	-15.6319	1.2804	7.2887	-14.2077
		Dif.	9.8876	7.1480	1.7707	6.3928	6.2563
58.691	40.643	Máx.	-10.8578	-7.3516	1.1537	19.3886	-6.3009
		Mín.	-19.3154	-13.7337	0.2084	10.5553	-11.4539
		Dif.	8.4576	6.3821	0.9453	8.8333	5.1531
58.691	40.930	Máx.	-9.5037	-5.8235	0.0064	23.9844	-4.5337
		Mín.	-16.8029	-11.1092	-0.6350	13.1469	-8.4801
		Dif.	7.2992	5.2856	0.6414	10.8375	3.9464
58.691	41.217	Máx.	-8.5665	-4.0365	-0.5688	27.4008	-2.6975
		Mín.	-15.0201	-8.0132	-1.3458	15.0209	-5.3788
		Dif.	6.4536	3.9767	0.7771	12.3798	2.6813
58.691	41.503	Máx.	-8.0654	-2.0997	-0.8606	29.5939	-0.8262
		Mín.	-13.9944	-4.6436	-1.8057	16.1981	-2.2162
		Dif.	5.9291	2.5439	0.9450	13.3958	1.3899
58.691	41.790	Máx.	-7.9900	-0.0931	-0.9792	30.5618	1.3816
		Mín.	-13.7372	-1.1436	-2.0039	16.6743	0.6383
		Dif.	5.7472	1.0505	1.0248	13.8876	0.7433
58.691	42.077	Máx.	-8.3037	2.6783	-0.9401	30.3094	4.2820
		Mín.	-14.2760	1.4470	-1.9677	16.4485	2.6674
		Dif.	5.9723	1.2313	1.0276	13.8608	1.6146



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.691	42.363	Máx.	-9.0635	6.0826	-0.7394	28.8816	7.3837
		Mín.	-15.5935	3.3942	-1.6916	15.4633	4.5134
		Dif.	6.5299	2.6884	0.9522	13.4183	2.8703
58.691	42.650	Máx.	-10.2833	9.2772	-0.3559	26.2589	10.3672
		Mín.	-17.7016	5.2118	-1.1421	13.7916	6.3041
		Dif.	7.4183	4.0655	0.7862	12.4674	4.0631
58.691	42.937	Máx.	-11.9619	12.0651	0.3247	22.4879	13.1452
		Mín.	-20.5976	6.8011	-0.3454	11.4608	7.9917
		Dif.	8.6356	5.2640	0.6701	11.0271	5.1535
58.691	43.223	Máx.	-14.0652	14.2372	1.6309	17.6718	15.5916
		Mín.	-24.2213	8.0487	0.4599	8.5334	9.5074
		Dif.	10.1561	6.1885	1.1710	9.1384	6.0842
58.691	43.510	Máx.	-16.3681	15.6535	3.4283	11.9856	17.5563
		Mín.	-28.1869	8.8755	1.5027	5.1140	10.7694
		Dif.	11.8188	6.7779	1.9256	6.8716	6.7868
58.691	43.797	Máx.	-19.2689	16.0250	5.6916	5.6807	18.8501
		Mín.	-33.0690	9.0422	2.8291	1.3457	11.6075
		Dif.	13.8001	6.9828	2.8625	4.3350	7.2425
58.691	44.083	Máx.	-22.4125	14.8893	8.2301	-0.0698	19.2608
		Mín.	-38.2476	8.3250	4.3430	-3.1345	11.9136
		Dif.	15.8351	6.5643	3.8871	3.0647	7.3472
58.691	44.370	Máx.	-25.5228	12.0200	10.7567	-4.6068	18.6995
		Mín.	-43.2630	6.5754	5.8808	-7.7716	11.6374
		Dif.	17.7401	5.4446	4.8760	3.1648	7.0621
58.691	44.657	Máx.	-28.2090	7.2850	12.9189	-7.5437	17.3467
		Mín.	-47.5151	3.6901	7.2338	-11.6718	10.7947
		Dif.	19.3062	3.5950	5.6851	4.1281	6.5520
58.691	44.943	Máx.	-29.8274	0.5521	14.4136	-8.9566	15.6575
		Mín.	-50.0798	-0.8695	8.2110	-13.8788	9.7575
		Dif.	20.2524	1.4216	6.2026	4.9221	5.9000
58.691	45.065	Máx.	-29.8274	-2.6050	14.4136	-8.5470	15.1029
		Mín.	-50.0798	-4.3779	8.2110	-13.2124	9.4154
		Dif.	20.2524	1.7729	6.2026	4.6654	5.6874
58.738	24.440	Máx.	-16.5435	15.7949	7.2208	-0.3454	-1.2495
		Mín.	-27.3229	10.8790	4.2423	-0.5086	-2.0398
		Dif.	10.7795	4.9159	2.9786	0.1631	0.7903
58.738	24.690	Máx.	-16.5435	14.2750	7.2208	-4.6550	-1.5812
		Mín.	-27.3229	9.7695	4.2423	-6.8140	-2.5856
		Dif.	10.7795	4.5055	2.9786	2.1590	1.0043
58.738	24.867	Máx.	-16.5435	12.7551	7.2208	-7.5003	-2.4733
		Mín.	-27.3229	8.6600	4.2423	-11.0495	-4.0397
		Dif.	10.7795	4.0951	2.9786	3.5492	1.5664
58.738	45.415	Máx.	-19.4134	-5.7174	6.5459	-7.8834	7.0251
		Mín.	-32.0756	-8.5514	3.8306	-12.0635	4.3343
		Dif.	12.6622	2.8341	2.7154	4.1800	2.6909
58.738	45.440	Máx.	-19.4134	-7.0867	6.5459	-6.9370	4.3443
		Mín.	-32.0756	-10.5696	3.8306	-10.5833	2.6830
		Dif.	12.6622	3.4829	2.7154	3.6463	1.6612



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.738	45.690	Máx.	-14.6003	-8.9333	5.7605	-4.5549	2.7100
		Mín.	-24.3616	-13.1920	3.3402	-6.9038	1.6849
		Dif.	9.7613	4.2587	2.4202	2.3489	1.0251
58.738	45.940	Máx.	-14.1665	-9.7954	4.8881	-1.8302	2.0518
		Mín.	-23.4866	-14.2761	2.7956	-2.7669	1.2645
		Dif.	9.3201	4.4807	2.0926	0.9367	0.7873
58.738	45.940	Máx.	-14.1665	-10.1802	4.8881	-0.3642	1.8971
		Mín.	-23.4866	-14.7560	2.7956	-0.5689	1.1679
		Dif.	9.3201	4.5757	2.0926	0.2047	0.7292
58.978	25.167	Máx.	-26.0998	5.9418	29.8502	-8.3679	-6.9709
		Mín.	-43.4869	4.0840	17.8633	-12.2244	-11.1602
		Dif.	17.3872	1.8578	11.9869	3.8565	4.1893
58.978	25.450	Máx.	-26.0998	4.3549	29.8502	-9.5452	-7.8044
		Mín.	-43.4869	2.8112	17.8633	-13.9639	-12.4888
		Dif.	17.3872	1.5436	11.9869	4.4188	4.6844
58.978	25.737	Máx.	-23.8541	1.1450	28.0397	-8.9758	-9.0230
		Mín.	-39.9332	-0.1391	16.7051	-13.0585	-14.4253
		Dif.	16.0791	1.2841	11.3346	4.0827	5.4023
58.978	26.023	Máx.	-22.2052	-1.5404	25.3492	-7.2353	-10.0611
		Mín.	-37.2734	-3.6441	15.0017	-10.8743	-16.0651
		Dif.	15.0682	2.1037	10.3475	3.6390	6.0040
58.978	26.310	Máx.	-20.3789	-3.5514	21.9961	-3.9956	-10.6740
		Mín.	-34.3147	-6.8568	12.8974	-7.6345	-17.0948
		Dif.	13.9358	3.3055	9.0986	3.6389	6.4208
58.978	26.597	Máx.	-18.2649	-4.9246	18.3931	0.0611	-10.7375
		Mín.	-30.9143	-9.0093	10.6575	-3.5427	-17.2749
		Dif.	12.6494	4.0847	7.7356	3.6039	6.5374
58.978	26.883	Máx.	-16.0407	-5.5463	14.9407	4.6924	-10.2644
		Mín.	-27.2832	-9.9085	8.5321	0.5347	-16.5562
		Dif.	11.2425	4.3621	6.4085	4.1577	6.2918
58.978	27.170	Máx.	-13.9149	-5.4619	11.9152	9.8828	-9.3328
		Mín.	-23.7621	-9.6191	6.6881	3.6849	-15.0620
		Dif.	9.8472	4.1571	5.2271	6.1979	5.7291
58.978	27.457	Máx.	-12.0462	-4.7707	9.4477	14.4107	-8.0317
		Mín.	-20.6263	-8.3989	5.1981	6.4651	-13.0099
		Dif.	8.5801	3.6282	4.2496	7.9456	4.9782
58.978	27.743	Máx.	-10.5135	-3.6735	7.5350	18.0283	-6.5197
		Mín.	-18.0357	-6.4739	4.0497	8.7270	-10.5664
		Dif.	7.5222	2.8004	3.4853	9.3013	4.0467
58.978	28.030	Máx.	-9.3540	-2.2935	6.1466	20.5926	-4.8832
		Mín.	-16.0682	-4.0474	3.2178	10.3856	-7.8802
		Dif.	6.7142	1.7538	2.9288	10.2070	2.9971
58.978	28.317	Máx.	-8.5929	-0.6812	5.2391	22.0219	-3.1894
		Mín.	-14.7743	-1.4406	2.6718	11.3922	-5.0695
		Dif.	6.1814	0.7594	2.5674	10.6297	1.8802
58.978	28.603	Máx.	-8.2385	1.8640	4.7730	22.3014	-1.4767
		Mín.	-14.1730	0.5432	2.3845	11.6846	-2.2945
		Dif.	5.9345	1.3209	2.3885	10.6168	0.8177





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.978	28.890	Máx.	-8.2569	4.8183	4.7238	21.4103	0.7118
		Mín.	-14.2832	2.2295	2.3393	11.2767	-0.0644
		Dif.	6.0263	2.5889	2.3845	10.1336	0.7761
58.978	29.177	Máx.	-8.6602	7.6700	5.0864	19.3491	3.3839
		Mín.	-15.0815	3.8652	2.5317	10.2002	1.5273
		Dif.	6.4214	3.8048	2.5548	9.1489	1.8566
58.978	29.463	Máx.	-9.4250	10.2766	5.8732	16.1640	5.8497
		Mín.	-16.5483	5.3694	2.9682	8.4661	2.9977
		Dif.	7.1233	4.9072	2.9050	7.6979	2.8520
58.978	29.750	Máx.	-10.5417	12.4738	7.1051	11.9589	8.0038
		Mín.	-18.6206	6.6499	3.6617	6.0748	4.2890
		Dif.	8.0789	5.8239	3.4434	5.8840	3.7148
58.978	30.037	Máx.	-11.9540	14.0760	8.7954	6.8318	9.7130
		Mín.	-21.2007	7.6039	4.6210	3.1639	5.3282
		Dif.	9.2467	6.4721	4.1744	3.6679	4.3848
58.978	30.323	Máx.	-13.5708	14.9268	10.9228	0.9970	10.8353
		Mín.	-24.1259	8.0865	5.8359	-0.1391	6.0047
		Dif.	10.5551	6.8403	5.0869	1.1361	4.8306
58.978	30.610	Máx.	-15.2757	14.8507	13.4010	-3.0992	11.2048
		Mín.	-27.1883	8.0493	7.2592	-5.5682	6.2357
		Dif.	11.9125	6.8014	6.1418	2.4691	4.9690
58.978	30.897	Máx.	-16.8923	13.7390	16.0654	-6.5754	10.6672
		Mín.	-30.1472	7.4477	8.8012	-11.7757	5.9531
		Dif.	13.2549	6.2913	7.2642	5.2003	4.7141
58.978	31.183	Máx.	-18.3012	11.6057	18.6101	-9.7621	9.1701
		Mín.	-32.7152	6.2853	10.2842	-17.3955	5.1033
		Dif.	14.4140	5.3204	8.3259	7.6334	4.0668
58.978	31.470	Máx.	-19.3921	8.6624	20.6625	-12.3421	6.8189
		Mín.	-34.6906	4.5993	11.4873	-21.8760	3.7207
		Dif.	15.2985	4.0631	9.1752	9.5339	3.0982
58.978	31.757	Máx.	-20.1180	5.1687	21.9016	-14.0512	3.8586
		Mín.	-35.9895	2.5984	12.2176	-24.7810	2.0003
		Dif.	15.8715	2.5703	9.6840	10.7298	1.8583
58.978	32.043	Máx.	-20.4643	1.4477	22.1775	-14.6772	0.6965
		Mín.	-36.5887	0.4867	12.3825	-25.9359	0.1742
		Dif.	16.1244	0.9610	9.7950	11.2587	0.5224
58.978	32.330	Máx.	-20.4473	-1.2602	21.5688	-14.3275	-1.2356
		Mín.	-36.5176	-2.3427	12.0261	-25.3388	-2.4691
		Dif.	16.0703	1.0824	9.5427	11.0114	1.2336
58.978	32.617	Máx.	-20.1256	-3.1143	20.3713	-13.1691	-2.6523
		Mín.	-35.8786	-5.5686	11.3224	-23.2932	-4.8767
		Dif.	15.7530	2.4543	9.0489	10.1241	2.2244
58.978	32.903	Máx.	-19.5952	-4.6909	19.0290	-11.3895	-3.6598
		Mín.	-34.8462	-8.3220	10.5343	-20.3247	-6.5495
		Dif.	15.2510	3.6311	8.4947	8.9352	2.8897
58.978	33.190	Máx.	-18.9541	-6.0576	18.0521	-9.3885	-4.2472
		Mín.	-33.6062	-10.7265	9.9616	-16.9047	-7.5111
		Dif.	14.6521	4.6689	8.0905	7.5162	3.2639



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.978	33.477	Máx.	-18.2334	-7.4969	17.9548	-7.4328	-4.5213
		Mín.	-32.2374	-13.1943	9.9012	-13.5124	-7.9544
		Dif.	14.0040	5.6974	8.0536	6.0796	3.4332
58.978	33.763	Máx.	-17.1771	-9.7034	19.2850	-5.7355	-4.6586
		Mín.	-30.3381	-16.9293	10.6604	-10.5569	-8.1403
		Dif.	13.1610	7.2259	8.6247	4.8214	3.4817
58.978	34.050	Máx.	-14.1562	-15.7533	23.1461	-4.4848	-4.6453
		Mín.	-25.1556	-27.2280	12.8529	-8.4695	-8.0563
		Dif.	10.9994	11.4747	10.2932	3.9847	3.4110
58.978	34.238	Máx.	-14.1562	-20.3790	23.1461	0.6977	-3.7837
		Mín.	-25.1556	-35.1184	12.8529	-0.1286	-6.5545
		Dif.	10.9994	14.7394	10.2932	0.8262	2.7707
58.978	38.490	Máx.	-14.5727	7.4238	49.8755	-32.5247	-12.4715
		Mín.	-26.5086	4.0118	28.3713	-57.2300	-22.0326
		Dif.	11.9359	3.4120	21.5042	24.7054	9.5611
58.978	38.637	Máx.	-14.5727	-1.1355	49.8755	-27.2576	-10.8483
		Mín.	-26.5086	-2.8700	28.3713	-47.7676	-19.2351
		Dif.	11.9359	1.7345	21.5042	20.5099	8.3869
58.978	38.923	Máx.	-14.7464	-6.4277	36.3677	-16.1470	-9.5597
		Mín.	-26.5248	-11.8943	20.5449	-28.2345	-16.9589
		Dif.	11.7784	5.4666	15.8228	12.0875	7.3992
58.978	39.210	Máx.	-15.3286	-6.0997	28.7255	-10.1678	-9.3236
		Mín.	-27.4437	-11.2326	16.1087	-17.9566	-16.5268
		Dif.	12.1152	5.1329	12.6168	7.7888	7.2031
58.978	39.497	Máx.	-15.0061	-6.5826	22.9931	-5.5437	-9.1257
		Mín.	-26.7916	-12.1268	12.7850	-9.9582	-16.1970
		Dif.	11.7856	5.5442	10.2081	4.4146	7.0714
58.978	39.783	Máx.	-13.9778	-7.1310	18.3185	-1.3449	-8.6753
		Mín.	-24.9379	-13.1297	10.0853	-2.5951	-15.4323
		Dif.	10.9601	5.9987	8.2332	1.2502	6.7570
58.978	40.070	Máx.	-12.6061	-7.2559	14.4977	4.5413	-7.8978
		Mín.	-22.4957	-13.3700	7.8922	2.0847	-14.0993
		Dif.	9.8896	6.1141	6.6055	2.4566	6.2015
58.978	40.357	Máx.	-11.1921	-6.8867	11.4575	10.7122	-6.8217
		Mín.	-19.9350	-12.7131	6.1601	5.5909	-12.2463
		Dif.	8.7429	5.8264	5.2974	5.1213	5.4246
58.978	40.643	Máx.	-9.9072	-6.0398	9.1083	16.0174	-5.4834
		Mín.	-17.5793	-11.3116	4.8301	8.6127	-10.0020
		Dif.	7.6720	5.2719	4.2782	7.4047	4.5187
58.978	40.930	Máx.	-8.8565	-4.8571	7.3758	20.3477	-3.9664
		Mín.	-15.6229	-9.3018	3.8559	11.0344	-7.4649
		Dif.	6.7664	4.4447	3.5198	9.3133	3.4985
58.978	41.217	Máx.	-8.1125	-3.4368	6.1885	23.6067	-2.3392
		Mín.	-14.1951	-6.8524	3.1946	12.8096	-4.7289
		Dif.	6.0825	3.4156	2.9939	10.7971	2.3897
58.978	41.503	Máx.	-7.7165	-1.8680	5.4847	25.7262	-0.6467
		Mín.	-13.3660	-4.1250	2.8096	13.9354	-1.8776
		Dif.	5.6495	2.2570	2.6751	11.7909	1.2309



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.978	41.790	Máx.	-7.6663	-0.2307	5.2207	26.6844	1.4073
		Mín.	-13.1831	-1.2619	2.6757	14.3970	0.6900
		Dif.	5.5168	1.0313	2.5451	12.2874	0.7173
58.978	42.077	Máx.	-7.9498	1.8987	5.3742	26.4899	4.0684
		Mín.	-13.6749	0.9998	2.7806	14.1765	2.5343
		Dif.	5.7251	0.8988	2.5937	12.3135	1.5340
58.978	42.363	Máx.	-8.6129	4.6003	5.9437	25.1795	6.8915
		Mín.	-14.8195	2.5565	3.1248	13.2550	4.2153
		Dif.	6.2066	2.0438	2.8189	11.9245	2.6762
58.978	42.650	Máx.	-9.6515	7.0864	6.9431	22.7692	9.5724
		Mín.	-16.6059	3.9649	3.7186	11.7044	5.8268
		Dif.	6.9543	3.1215	3.2245	11.0648	3.7456
58.978	42.937	Máx.	-11.0477	9.1543	8.3915	19.3406	12.0212
		Mín.	-18.9986	5.1381	4.5761	9.5739	7.3189
		Dif.	7.9509	4.0163	3.8154	9.7666	4.7024
58.978	43.223	Máx.	-12.7655	10.6402	10.2963	15.0294	14.1264
		Mín.	-21.9278	5.9850	5.7057	6.9458	8.6293
		Dif.	9.1623	4.6552	4.5906	8.0836	5.4971
58.978	43.510	Máx.	-14.7631	11.3925	12.6354	10.0378	15.7674
		Mín.	-25.3044	6.3765	7.1002	3.9412	9.6750
		Dif.	10.5413	5.0160	5.5352	6.0966	6.0924
58.978	43.797	Máx.	-16.9748	11.2222	15.3504	4.6621	16.8187
		Mín.	-28.9862	6.2004	8.7348	0.7376	10.3409
		Dif.	12.0114	5.0218	6.6155	3.9245	6.4778
58.978	44.083	Máx.	-19.2859	9.9614	18.2734	-0.0018	17.1452
		Mín.	-32.7667	5.3851	10.5158	-3.0891	10.5850
		Dif.	13.4808	4.5762	7.7576	3.0873	6.5602
58.978	44.370	Máx.	-21.5266	7.6063	21.1556	-3.8201	16.7209
		Mín.	-36.3677	3.9257	12.2967	-6.8539	10.3864
		Dif.	14.8411	3.6806	8.8589	3.0337	6.3345
58.978	44.657	Máx.	-23.4044	4.4326	23.7218	-6.5564	15.6882
		Mín.	-39.3921	1.9939	13.9100	-9.8453	9.7842
		Dif.	15.9877	2.4387	9.8118	3.2889	5.9041
58.978	44.943	Máx.	-24.3104	0.6783	25.8270	-8.1661	14.4103
		Mín.	-40.8276	-0.4650	15.2672	-12.2918	8.9902
		Dif.	16.5173	1.1433	10.5599	4.1258	5.4200
58.978	45.065	Máx.	-24.3104	-0.9864	25.8270	-8.4711	14.1629
		Mín.	-40.8276	-2.2203	15.2672	-12.7787	8.8372
		Dif.	16.5173	1.2339	10.5599	4.3076	5.3257
58.988	24.440	Máx.	-14.7829	15.0705	11.3352	-0.2383	-1.5782
		Mín.	-24.3676	10.4816	6.7650	-0.3436	-2.5436
		Dif.	9.5847	4.5889	4.5702	0.1053	0.9654
58.988	24.690	Máx.	-14.7829	16.6376	11.3352	-4.2671	-1.9067
		Mín.	-24.3676	11.4862	6.7650	-6.1733	-3.0721
		Dif.	9.5847	5.1514	4.5702	1.9062	1.1654
58.988	24.867	Máx.	-14.7829	18.2047	11.3352	-8.1382	-2.7294
		Mín.	-24.3676	12.4908	6.7650	-11.8504	-4.3947
		Dif.	9.5847	5.7139	4.5702	3.7122	1.6654



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
58.988	45.415	Máx.	-17.3535	-11.0328	10.2969	-8.2701	7.0715
		Mín.	-28.6456	-16.3791	6.1218	-12.4240	4.4010
		Dif.	11.2922	5.3463	4.1751	4.1539	2.6705
58.988	45.440	Máx.	-17.3535	-10.3457	10.2969	-6.5229	4.6122
		Mín.	-28.6456	-15.2768	6.1218	-9.7827	2.8730
		Dif.	11.2922	4.9311	4.1751	3.2598	1.7392
58.988	45.690	Máx.	-12.6039	-9.3856	10.1679	-3.9690	3.1199
		Mín.	-21.0283	-13.6684	6.0575	-5.9297	1.9484
		Dif.	8.4244	4.2828	4.1104	1.9607	1.1714
58.988	45.940	Máx.	-12.2117	-9.3464	9.8377	-1.5648	2.5062
		Mín.	-20.2904	-13.4470	5.8666	-2.3393	1.5670
		Dif.	8.0787	4.1006	3.9711	0.7746	0.9391
58.988	45.940	Máx.	-12.2117	-9.5805	9.8377	-0.2874	2.3295
		Mín.	-20.2904	-13.7319	5.8666	-0.4470	1.4566
		Dif.	8.0787	4.1514	3.9711	0.1595	0.8729
59.038	34.337	Máx.	3.4229	-8.1577	28.0367	2.8329	-7.2848
		Mín.	1.9834	-14.3397	15.6302	1.7843	-12.7240
		Dif.	1.4395	6.1820	12.4065	1.0485	5.4393
59.038	34.623	Máx.	-16.0585	-7.3722	3.8451	6.5562	-7.9651
		Mín.	-29.0232	-12.9844	2.1596	3.9130	-14.0534
		Dif.	12.9647	5.6122	1.6855	2.6433	6.0882
59.038	34.910	Máx.	-10.1086	-9.4365	1.2998	12.7003	-6.4570
		Mín.	-18.2976	-16.6256	0.7374	7.4602	-11.4458
		Dif.	8.1890	7.1891	0.5624	5.2402	4.9888
59.038	35.197	Máx.	-6.4312	-7.4795	0.9635	17.2870	-4.6047
		Mín.	-11.6712	-13.2439	0.5493	10.1091	-8.2034
		Dif.	5.2401	5.7644	0.4142	7.1779	3.5987
59.038	35.483	Máx.	-4.8485	-4.4102	0.8574	19.9384	-2.8628
		Mín.	-8.8162	-7.9158	0.4902	11.6393	-5.1566
		Dif.	3.9677	3.5056	0.3672	8.2991	2.2938
59.038	35.770	Máx.	-4.2434	-1.2448	0.8140	21.0233	-1.2254
		Mín.	-7.7170	-2.4297	0.4663	12.2651	-2.2982
		Dif.	3.4737	1.1849	0.3477	8.7582	1.0729
59.038	36.057	Máx.	-4.1299	3.0641	0.8071	20.8061	0.5453
		Mín.	-7.5066	1.7415	0.4628	12.1404	0.2788
		Dif.	3.3767	1.3227	0.3443	8.6657	0.2665
59.038	36.343	Máx.	-4.3609	8.5566	0.8270	19.3861	3.3619
		Mín.	-7.9108	4.8972	0.4744	11.3236	1.8998
		Dif.	3.5499	3.6594	0.3526	8.0625	1.4620
59.038	36.630	Máx.	-4.9488	14.3653	0.8722	16.7269	6.3009
		Mín.	-8.9367	8.2322	0.5003	9.7944	3.5915
		Dif.	3.9880	6.1331	0.3719	6.9325	2.7094
59.038	36.917	Máx.	-6.0588	20.7782	0.9487	12.6516	9.4565
		Mín.	-10.8732	11.9108	0.5439	7.4286	5.4086
		Dif.	4.8144	8.8674	0.4048	5.2230	4.0479
59.038	37.203	Máx.	-8.1781	28.0257	1.0703	6.7407	12.9408
		Mín.	-14.5710	16.0638	0.6131	3.9864	7.4165
		Dif.	6.3929	11.9619	0.4572	2.7543	5.5243



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.038	37.490	Máx.	-12.5910	35.6332	1.2666	-0.8761	16.8458
		Mín.	-22.2751	20.4154	0.7246	-1.8633	9.6698
		Dif.	9.6841	15.2179	0.5420	0.9872	7.1760
59.038	37.777	Máx.	-22.4381	39.6848	1.7092	-7.9395	20.8870
		Mín.	-39.4752	22.7088	0.9751	-14.1824	11.9965
		Dif.	17.0371	16.9761	0.7341	6.2430	8.8905
59.038	38.063	Máx.	-41.2338	26.6603	5.0004	-16.8545	22.4534
		Mín.	-72.3283	15.1719	2.8471	-29.7423	12.9131
		Dif.	31.0944	11.4884	2.1533	12.8878	9.5402
59.038	38.350	Máx.	-24.3249	2.9590	46.8173	-20.9993	9.2038
		Mín.	-43.5990	1.6467	26.7266	-37.0062	5.2035
		Dif.	19.2741	1.3123	20.0907	16.0070	4.0003
59.238	24.440	Máx.	-13.5261	13.7083	15.5231	-0.1822	-1.7067
		Mín.	-22.1014	9.6257	9.3927	-0.2646	-2.7322
		Dif.	8.5752	4.0826	6.1303	0.0824	1.0255
59.238	24.690	Máx.	-13.5261	12.8763	15.5231	-3.8166	-2.0619
		Mín.	-22.1014	9.0219	9.3927	-5.4568	-3.2895
		Dif.	8.5752	3.8544	6.1303	1.6402	1.2275
59.238	24.867	Máx.	-13.5261	12.0442	15.5231	-6.3814	-2.9141
		Mín.	-22.1014	8.4180	9.3927	-9.1530	-4.6409
		Dif.	8.5752	3.6262	6.1303	2.7716	1.7268
59.238	45.415	Máx.	-15.6349	-6.2614	14.1445	-6.4061	7.0347
		Mín.	-25.6850	-8.9470	8.5214	-9.4264	4.4096
		Dif.	10.0501	2.6856	5.6231	3.0203	2.6251
59.238	45.440	Máx.	-15.6349	-7.3001	14.1445	-5.5247	4.6657
		Mín.	-25.6850	-10.4894	8.5214	-8.1384	2.9291
		Dif.	10.0501	3.1892	5.6231	2.6136	1.7366
59.238	45.690	Máx.	-10.9395	-8.4741	14.1299	-3.5114	3.2275
		Mín.	-18.1816	-12.1556	8.5205	-5.1612	2.0221
		Dif.	7.2421	3.6815	5.6094	1.6498	1.2054
59.238	45.940	Máx.	-10.3852	-8.8545	14.0589	-1.3705	2.6846
		Mín.	-17.2648	-12.5955	8.4904	-2.0181	1.6816
		Dif.	6.8797	3.7410	5.5685	0.6477	1.0029
59.238	45.940	Máx.	-10.3852	-9.0998	14.0589	-0.2303	2.5037
		Mín.	-17.2648	-12.9116	8.4904	-0.3534	1.5682
		Dif.	6.8797	3.8118	5.5685	0.1232	0.9355
59.265	25.167	Máx.	-21.3484	8.7790	39.0668	-6.3392	-6.1315
		Mín.	-35.5410	6.1401	23.5748	-9.0917	-9.8165
		Dif.	14.1927	2.6389	15.4920	2.7525	3.6850
59.265	25.450	Máx.	-21.3484	6.5641	39.0668	-8.2708	-6.8448
		Mín.	-35.5410	4.5814	23.5748	-11.8463	-10.9386
		Dif.	14.1927	1.9827	15.4920	3.5756	4.0938
59.265	25.737	Máx.	-19.3540	2.9409	36.6471	-7.8835	-7.7941
		Mín.	-32.3988	1.4535	22.0286	-11.2444	-12.4271
		Dif.	13.0448	1.4875	14.6185	3.3610	4.6331
59.265	26.023	Máx.	-17.9864	0.0947	33.6864	-6.1747	-8.5218
		Mín.	-30.2138	-1.0149	20.1542	-9.6645	-13.5943
		Dif.	12.2274	1.1096	13.5322	3.4898	5.0726



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.265	26.310	Máx.	-16.6473	-1.5573	30.2744	-3.4724	-8.9354
		Mín.	-28.0364	-3.5750	18.0090	-7.0733	-14.3337
		Dif.	11.3891	2.0177	12.2654	3.6009	5.3983
59.265	26.597	Máx.	-15.1805	-2.7451	26.6507	-0.1675	-8.9827
		Mín.	-25.6443	-5.3887	15.7456	-3.7807	-14.4686
		Dif.	10.4638	2.6436	10.9051	3.6133	5.4859
59.265	26.883	Máx.	-13.6125	-3.4164	23.0982	3.4447	-8.6338
		Mín.	-23.0949	-6.3438	13.5411	-0.2101	-13.9387
		Dif.	9.4824	2.9274	9.5571	3.6548	5.3049
59.265	27.170	Máx.	-12.0626	-3.5686	19.8550	7.8431	-7.9199
		Mín.	-20.5454	-6.4302	11.5408	2.4561	-12.7887
		Dif.	8.4828	2.8616	8.3142	5.3871	4.8688
59.265	27.457	Máx.	-10.6392	-3.2234	17.0742	11.7849	-6.8923
		Mín.	-18.1811	-5.7536	9.8337	4.8830	-11.1418
		Dif.	7.5419	2.5302	7.2405	6.9020	4.2495
59.265	27.743	Máx.	-9.4358	-2.4968	14.8244	15.0077	-5.6425
		Mín.	-16.1665	-4.4426	8.4549	6.9104	-9.1254
		Dif.	6.7307	1.9458	6.3695	8.0973	3.4828
59.265	28.030	Máx.	-8.5068	-1.4933	13.1257	17.3358	-4.2581
		Mín.	-14.6036	-2.6525	7.4107	8.4316	-6.8555
		Dif.	6.0969	1.1592	5.7150	8.9042	2.5974
59.265	28.317	Máx.	-7.8857	-0.1708	11.9738	18.6592	-2.8024
		Mín.	-13.5571	-0.7910	6.6940	9.3796	-4.4412
		Dif.	5.6714	0.6202	5.2798	9.2796	1.6389
59.265	28.603	Máx.	-7.5712	1.9554	11.3545	18.9310	-1.3065
		Mín.	-13.0717	0.6621	6.2928	9.6972	-2.0531
		Dif.	5.5006	1.2933	5.0616	9.2337	0.7466
59.265	28.890	Máx.	-7.5745	4.2881	11.2527	18.1412	0.5823
		Mín.	-13.1515	1.9849	6.1959	9.3573	-0.0995
		Dif.	5.5770	2.3031	5.0568	8.7839	0.6817
59.265	29.177	Máx.	-7.8924	6.5215	11.6572	16.2850	2.8896
		Mín.	-13.7811	3.2624	6.3950	8.4078	1.2789
		Dif.	5.8887	3.2591	5.2622	7.8772	1.6106
59.265	29.463	Máx.	-8.5028	8.5183	12.5579	13.4254	4.9896
		Mín.	-14.9253	4.4155	6.8834	6.8686	2.5367
		Dif.	6.4225	4.1028	5.6745	6.5569	2.4529
59.265	29.750	Máx.	-9.3672	10.1374	13.9386	9.6866	6.7822
		Mín.	-16.5201	5.3643	7.6520	4.7606	3.6181
		Dif.	7.1530	4.7732	6.2866	4.9260	3.1641
59.265	30.037	Máx.	-10.4266	11.2406	15.7637	5.1932	8.1541
		Mín.	-18.4649	6.0307	8.6808	2.2285	4.4604
		Dif.	8.0383	5.2099	7.0829	2.9646	3.6936
59.265	30.323	Máx.	-11.6028	11.7275	17.9610	0.3008	9.0054
		Mín.	-20.6213	6.3155	9.9295	-0.7305	4.9643
		Dif.	9.0185	5.4120	8.0314	1.0313	4.0411
59.265	30.610	Máx.	-12.8044	11.4997	20.4058	-3.0814	9.2073
		Mín.	-22.8229	6.1952	11.3281	-5.3757	5.0997
		Dif.	10.0185	5.3045	9.0777	2.2943	4.1077





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.265	30.897	Máx.	-13.9286	10.5312	22.9114	-5.9481	8.6822
		Mín.	-24.8812	5.6691	12.7705	-10.5169	4.8237
		Dif.	10.9526	4.8621	10.1409	4.5688	3.8585
59.265	31.183	Máx.	-14.8965	8.8825	25.2274	-8.5403	7.4290
		Mín.	-26.6479	4.7701	14.1113	-15.1155	4.1197
		Dif.	11.7513	4.1124	11.1161	6.5752	3.3092
59.265	31.470	Máx.	-15.6589	6.7073	27.0859	-10.6381	5.5503
		Mín.	-28.0305	3.5292	15.1920	-18.7904	3.0211
		Dif.	12.3717	3.1781	11.8939	8.1524	2.5292
59.265	31.757	Máx.	-16.1947	4.1577	28.2725	-12.0665	3.2187
		Mín.	-28.9910	2.0746	15.8842	-21.2484	1.6713
		Dif.	12.7963	2.0831	12.3883	9.1818	1.5474
59.265	32.043	Máx.	-16.4969	1.4113	28.6913	-12.6801	0.6934
		Mín.	-29.5180	0.5191	16.1290	-22.3700	0.2232
		Dif.	13.0211	0.8922	12.5623	9.6899	0.4702
59.265	32.330	Máx.	-16.5665	-0.8394	28.4004	-12.5320	-0.9445
		Mín.	-29.6140	-1.4833	15.9590	-22.1443	-1.8893
		Dif.	13.0475	0.6439	12.4415	9.6123	0.9448
59.265	32.617	Máx.	-16.4095	-2.3606	27.6060	-11.7274	-2.1900
		Mín.	-29.2913	-4.1453	15.4949	-20.7411	-4.0219
		Dif.	12.8818	1.7847	12.1111	9.0137	1.8320
59.265	32.903	Máx.	-16.0296	-3.8141	26.6205	-10.3752	-3.2096
		Mín.	-28.5622	-6.6791	14.9201	-18.4708	-5.7412
		Dif.	12.5326	2.8649	11.7004	8.0956	2.5316
59.265	33.190	Máx.	-15.3946	-5.2653	25.8007	-8.6858	-4.0141
		Mín.	-27.3833	-9.2304	14.4440	-15.6121	-7.0838
		Dif.	11.9887	3.9651	11.3567	6.9263	3.0697
59.265	33.477	Máx.	-14.3419	-6.9694	25.4844	-6.7872	-4.6965
		Mín.	-25.4921	-12.1796	14.2608	-12.3584	-8.2424
		Dif.	11.1502	5.2102	11.2236	5.5712	3.5459
59.265	33.763	Máx.	-12.2675	-9.2559	25.9076	-4.6007	-5.4742
		Mín.	-21.8698	-16.1076	14.5002	-8.5998	-9.5461
		Dif.	9.6023	6.8518	11.4075	3.9991	4.0719
59.265	34.050	Máx.	-6.9849	-11.0713	26.9105	-1.6093	-6.6406
		Mín.	-12.7863	-19.2589	15.0582	-3.4744	-11.5111
		Dif.	5.8014	8.1876	11.8523	1.8652	4.8705
59.265	34.337	Máx.	-0.0451	-8.1577	25.2289	2.8329	-7.7700
		Mín.	-0.7844	-14.3397	14.0691	1.7843	-13.5605
		Dif.	0.7393	6.1820	11.1599	1.0485	5.7905
59.265	34.623	Máx.	-12.6011	-7.3722	14.8676	6.5562	-8.1440
		Mín.	-22.6976	-12.9844	8.2931	3.9130	-14.3397
		Dif.	10.0964	5.6122	6.5746	2.6433	6.1957
59.265	34.910	Máx.	-9.6038	-9.4365	9.3351	12.7003	-6.8779
		Mín.	-17.3171	-16.6256	5.2136	7.4602	-12.1727
		Dif.	7.7134	7.1891	4.1215	5.2402	5.2948
59.265	35.197	Máx.	-6.8879	-7.4795	6.8209	17.2870	-5.1005
		Mín.	-12.4332	-13.2439	3.8160	10.1091	-9.0796
		Dif.	5.5453	5.7644	3.0049	7.1779	3.9791



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.265	35.483	Máx.	-5.4266	-4.4102	5.6996	19.9384	-3.2462
		Mín.	-9.8001	-7.9158	3.1941	11.6393	-5.8463
		Dif.	4.3734	3.5056	2.5055	8.2991	2.6001
59.265	35.770	Máx.	-4.7890	-1.2448	5.2483	21.0233	-1.4070
		Mín.	-8.6414	-2.4297	2.9459	12.2651	-2.6407
		Dif.	3.8524	1.1849	2.3024	8.7582	1.2337
59.265	36.057	Máx.	-4.6643	3.0641	5.1785	20.8061	0.6251
		Mín.	-8.4164	1.7415	2.9093	12.1404	0.3186
		Dif.	3.7521	1.3227	2.2692	8.6657	0.3065
59.265	36.343	Máx.	-4.9456	8.5566	5.3904	19.3861	3.8802
		Mín.	-8.9125	4.8972	3.0304	11.3236	2.1917
		Dif.	3.9669	3.6594	2.3600	8.0625	1.6885
59.265	36.630	Máx.	-5.6614	14.3653	5.8824	16.7269	7.2607
		Mín.	-10.1633	8.2322	3.3126	9.7944	4.1373
		Dif.	4.5019	6.1331	2.5698	6.9325	3.1234
59.265	36.917	Máx.	-6.9885	20.7782	6.7518	12.6516	10.8225
		Mín.	-12.4783	11.9108	3.8116	7.4286	6.1883
		Dif.	5.4898	8.8674	2.9402	5.2230	4.6341
59.265	37.203	Máx.	-9.3692	28.0257	8.2708	6.7407	14.5773
		Mín.	-16.6299	16.0638	4.6834	3.9864	8.3527
		Dif.	7.2606	11.9619	3.5874	2.7543	6.2246
59.265	37.490	Máx.	-13.7267	35.6332	11.1111	-0.8761	18.3680
		Mín.	-24.2356	20.4154	6.3126	-1.8633	10.5417
		Dif.	10.5089	15.2179	4.7984	0.9872	7.8263
59.265	37.777	Máx.	-21.5882	39.6848	16.9048	-7.9395	21.4530
		Mín.	-37.9679	22.7088	9.6341	-14.1824	12.3261
		Dif.	16.3797	16.9761	7.2707	6.2430	9.1269
59.265	38.063	Máx.	-32.5790	26.6603	29.1941	-16.8545	21.3328
		Mín.	-57.1889	15.1719	16.6775	-29.7423	12.2784
		Dif.	24.6099	11.4884	12.5167	12.8878	9.0544
59.265	38.350	Máx.	-17.4640	2.9590	53.2079	-20.9993	10.9708
		Mín.	-31.4285	1.6467	30.4446	-37.0062	6.2432
		Dif.	13.9645	1.3123	22.7633	16.0070	4.7276
59.265	38.637	Máx.	-7.6211	-3.2126	51.0620	-18.2647	-1.3249
		Mín.	-14.3859	-6.1659	29.1446	-32.1360	-2.5706
		Dif.	6.7648	2.9533	21.9174	13.8713	1.2457
59.265	38.923	Máx.	-12.2086	-3.3125	41.9896	-14.0131	-4.8921
		Mín.	-22.0788	-6.3421	23.8473	-24.5347	-8.8017
		Dif.	9.8702	3.0296	18.1423	10.5215	3.9096
59.265	39.210	Máx.	-12.6063	-4.6550	35.2187	-9.6409	-6.2856
		Mín.	-22.6364	-8.6694	19.9049	-16.8941	-11.2418
		Dif.	10.0300	4.0144	15.3139	7.2532	4.9562
59.265	39.497	Máx.	-12.2370	-5.3567	29.9158	-5.6244	-6.7829
		Mín.	-21.8971	-9.9255	16.8264	-9.9223	-12.1244
		Dif.	9.6601	4.5688	13.0894	4.2979	5.3415
59.265	39.783	Máx.	-11.5293	-5.7398	25.4741	-1.9174	-6.7535
		Mín.	-20.5696	-10.6218	14.2596	-3.4085	-12.0917
		Dif.	9.0402	4.8820	11.2145	1.4911	5.3382



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.265	40.070	Máx.	-10.6142	-5.8203	21.6962	2.9007	-6.3200
		Mín.	-18.8758	-10.7753	12.0895	1.1603	-11.3546
		Dif.	8.2616	4.9550	9.6067	1.7404	5.0346
59.265	40.357	Máx.	-9.6104	-5.5616	18.5423	8.4393	-5.5581
		Mín.	-17.0564	-10.3160	10.2905	4.2933	-10.0449
		Dif.	7.4461	4.7543	8.2518	4.1459	4.4869
59.265	40.643	Máx.	-8.6659	-4.9363	15.9995	13.2640	-4.5275
		Mín.	-15.3298	-9.2868	8.8508	7.0282	-8.2919
		Dif.	6.6639	4.3505	7.1487	6.2358	3.7644
59.265	40.930	Máx.	-7.8787	-4.0296	14.0533	17.2558	-3.2802
		Mín.	-13.8611	-7.7573	7.7590	9.2414	-6.2186
		Dif.	5.9824	3.7277	6.2944	8.0144	2.9384
59.265	41.217	Máx.	-7.3158	-2.9159	12.6839	20.2949	-1.9018
		Mín.	-12.7711	-5.8420	7.0016	10.8841	-3.9113
		Dif.	5.4553	2.9261	5.6823	9.4107	2.0096
59.265	41.503	Máx.	-7.0011	-1.6677	11.8687	22.2962	-0.4415
		Mín.	-12.1509	-3.6702	6.5651	11.9346	-1.4596
		Dif.	5.1498	2.0025	5.3037	10.3616	1.0182
59.265	41.790	Máx.	-6.9745	-0.3585	11.5884	23.2218	1.3881
		Mín.	-12.0371	-1.3712	6.4381	12.3702	0.7264
		Dif.	5.0626	1.0127	5.1503	10.8516	0.6617
59.265	42.077	Máx.	-7.2383	1.2085	11.8304	23.0867	3.7247
		Mín.	-12.4555	0.5942	6.6143	12.1498	2.3172
		Dif.	5.2172	0.6143	5.2161	10.9369	1.4074
59.265	42.363	Máx.	-7.7924	3.3007	12.5888	21.9068	6.1770
		Mín.	-13.4065	1.8203	7.0917	11.3022	3.7778
		Dif.	5.6141	1.4804	5.4970	10.6046	2.3992
59.265	42.650	Máx.	-8.6420	5.2056	13.8601	19.7270	8.4834
		Mín.	-14.8594	2.8903	7.8707	9.8854	5.1656
		Dif.	6.2173	2.3152	5.9894	9.8417	3.3178
59.265	42.937	Máx.	-9.7646	6.7121	15.6353	16.6482	10.5598
		Mín.	-16.7691	3.7331	8.9489	7.9610	6.4332
		Dif.	7.0045	2.9790	6.6864	8.6872	4.1266
59.265	43.223	Máx.	-11.1245	7.6854	17.8882	12.8225	12.3122
		Mín.	-19.0660	4.2705	10.3150	5.6218	7.5270
		Dif.	7.9415	3.4149	7.5732	7.2007	4.7851
59.265	43.510	Máx.	-12.6737	8.0164	20.5641	8.4628	13.6579
		Mín.	-21.6564	4.3869	11.9420	2.9965	8.3624
		Dif.	8.9827	3.6295	8.6221	5.4663	5.2955
59.265	43.797	Máx.	-14.3405	7.5782	23.5659	3.8535	14.4973
		Mín.	-24.4084	4.0372	13.7783	0.2577	8.8925
		Dif.	10.0679	3.5410	9.7876	3.5957	5.6048
59.265	44.083	Máx.	-16.0474	6.2925	26.7375	0.0348	14.7617
		Mín.	-27.1857	3.1856	15.7349	-3.0686	9.0877
		Dif.	11.1383	3.1070	11.0026	3.1034	5.6739
59.265	44.370	Máx.	-17.6948	4.1349	29.8816	-3.1591	14.4510
		Mín.	-29.8431	1.8120	17.6945	-6.1752	8.9430
		Dif.	12.1483	2.3229	12.1870	3.0161	5.5081



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.265	44.657	Máx.	-19.1113	1.1121	32.8088	-5.5842	13.6488
		Mín.	-32.1408	-0.1184	19.5423	-8.4977	8.4993
		Dif.	13.0295	1.2305	13.2665	2.9135	5.1495
59.265	44.943	Máx.	-19.7009	-2.0534	35.3983	-6.7493	12.5490
		Mín.	-33.0746	-3.6936	21.2037	-9.8820	7.8305
		Dif.	13.3737	1.6402	14.1947	3.1326	4.7185
59.265	45.065	Máx.	-19.7009	-3.8695	35.3983	-6.3640	12.3003
		Mín.	-33.0746	-5.7560	21.2037	-9.3559	7.6708
		Dif.	13.3737	1.8866	14.1947	2.9920	4.6295
59.488	24.440	Máx.	-10.6163	12.4666	18.7356	-0.1060	-1.6702
		Mín.	-17.4165	8.8268	11.4060	-0.1794	-2.6542
		Dif.	6.8002	3.6398	7.3296	0.0734	0.9840
59.488	24.690	Máx.	-10.6163	11.6076	18.7356	-3.3407	-1.9585
		Mín.	-17.4165	8.1909	11.4060	-4.7149	-3.1023
		Dif.	6.8002	3.4167	7.3296	1.3741	1.1438
59.488	24.867	Máx.	-10.6163	10.7485	18.7356	-5.5314	-2.6090
		Mín.	-17.4165	7.5550	11.4060	-7.8432	-4.1286
		Dif.	6.8002	3.1935	7.3296	2.3118	1.5196
59.488	45.415	Máx.	-12.3436	-6.0316	16.9984	-5.5284	6.0587
		Mín.	-20.3670	-8.5932	10.2956	-7.9964	3.8080
		Dif.	8.0234	2.5616	6.7028	2.4680	2.2507
59.488	45.440	Máx.	-12.3436	-6.8997	16.9984	-4.7807	4.2111
		Mín.	-20.3670	-9.8590	10.2956	-6.9200	2.6561
		Dif.	8.0234	2.9593	6.7028	2.1393	1.5550
59.488	45.690	Máx.	-8.8089	-7.9446	17.3598	-3.0832	3.0907
		Mín.	-14.6650	-11.2981	10.5343	-4.4503	1.9449
		Dif.	5.8561	3.3534	6.8255	1.3670	1.1458
59.488	45.940	Máx.	-8.5124	-8.3908	17.5599	-1.2029	2.6362
		Mín.	-14.1784	-11.8238	10.6658	-1.7392	1.6572
		Dif.	5.6659	3.4329	6.8941	0.5362	0.9790
59.488	45.940	Máx.	-8.5124	-8.6601	17.5599	-0.1828	2.4626
		Mín.	-14.1784	-12.1760	10.6658	-0.2745	1.5478
		Dif.	5.6659	3.5160	6.8941	0.0917	0.9148
59.551	25.167	Máx.	-16.4759	9.0248	46.3182	-5.3983	-5.1876
		Mín.	-27.5474	6.3879	28.0635	-7.6189	-8.2741
		Dif.	11.0715	2.6369	18.2547	2.2206	3.0865
59.551	25.450	Máx.	-16.4759	7.2405	46.3182	-7.3676	-5.7318
		Mín.	-27.5474	5.1217	28.0635	-10.3801	-9.1274
		Dif.	11.0715	2.1188	18.2547	3.0125	3.3956
59.551	25.737	Máx.	-15.0795	4.1944	43.6218	-6.9215	-6.3973
		Mín.	-25.3187	2.5534	26.3508	-10.1014	-10.1878
		Dif.	10.2392	1.6410	17.2710	3.1798	3.7905
59.551	26.023	Máx.	-14.1070	1.7207	40.4758	-5.3863	-6.8824
		Mín.	-23.7601	0.4683	24.3600	-8.8146	-11.0187
		Dif.	9.6532	1.2524	16.1158	3.4283	4.1363
59.551	26.310	Máx.	-13.1541	-0.1432	36.9997	-3.1104	-7.1677
		Mín.	-22.2120	-1.2539	22.1707	-6.6815	-11.5309
		Dif.	9.0579	1.1107	14.8291	3.5711	4.3632



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.551	26.597	Máx.	-12.1344	-1.1952	33.3664	-0.3409	-7.1958
		Mín.	-20.5372	-2.8162	19.8931	-3.9567	-11.6179
		Dif.	8.4029	1.6209	13.4733	3.6158	4.4221
59.551	26.883	Máx.	-11.0541	-1.8583	29.7822	2.6602	-6.9368
		Mín.	-18.7512	-3.7390	17.6564	-0.9209	-11.2223
		Dif.	7.6971	1.8807	12.1259	3.5811	4.2855
59.551	27.170	Máx.	-9.9593	-2.1263	26.4429	6.2647	-6.3991
		Mín.	-16.9445	-4.0068	15.5799	1.5092	-10.3523
		Dif.	6.9852	1.8805	10.8630	4.7554	3.9533
59.551	27.457	Máx.	-8.9243	-1.9952	23.5007	9.6910	-5.6169
		Mín.	-15.2359	-3.6700	13.7541	3.6241	-9.0704
		Dif.	6.3115	1.6748	9.7466	6.0669	3.4535
59.551	27.743	Máx.	-8.0266	-1.5375	21.0553	12.5392	-4.6276
		Mín.	-13.7437	-2.7987	12.2351	5.4271	-7.4748
		Dif.	5.7171	1.2612	8.8202	7.1120	2.8472
59.551	28.030	Máx.	-7.3174	-0.8285	19.1625	14.6267	-3.5118
		Mín.	-12.5651	-1.5119	11.0523	6.8063	-5.6461
		Dif.	5.2477	0.6835	8.1102	7.8204	2.1343
59.551	28.317	Máx.	-6.8233	0.2879	17.8479	15.8300	-2.3239
		Mín.	-11.7709	-0.2416	10.2171	7.6851	-3.6760
		Dif.	4.9476	0.5295	7.6308	8.1449	1.3522
59.551	28.603	Máx.	-6.5707	2.0354	17.1175	16.0780	-1.0851
		Mín.	-11.3949	0.7675	9.7300	8.0187	-1.7282
		Dif.	4.8242	1.2679	7.3875	8.0594	0.6431
59.551	28.890	Máx.	-6.5656	3.8487	16.9643	15.3776	0.4688
		Mín.	-11.4495	1.7859	9.5846	7.7390	-0.1154
		Dif.	4.8839	2.0628	7.3797	7.6385	0.5841
59.551	29.177	Máx.	-6.8002	5.5748	17.3719	13.7165	2.3540
		Mín.	-11.9235	2.7678	9.7697	6.9087	1.0242
		Dif.	5.1233	2.8070	7.6022	6.8077	1.3298
59.551	29.463	Máx.	-7.2528	7.0906	18.3129	11.1666	4.0579
		Mín.	-12.7818	3.6418	10.2686	5.5522	2.0489
		Dif.	5.5289	3.4488	8.0444	5.6145	2.0089
59.551	29.750	Máx.	-7.8880	8.2799	19.7433	7.8584	5.4876
		Mín.	-13.9629	4.3409	11.0553	3.7042	2.9164
		Dif.	6.0749	3.9390	8.6879	4.1542	2.5713
59.551	30.037	Máx.	-8.6558	9.0406	21.5941	3.9267	6.5585
		Mín.	-15.3798	4.8062	12.0906	1.5064	3.5670
		Dif.	6.7240	4.2345	9.5035	2.4202	2.9915
59.551	30.323	Máx.	-9.4950	9.3064	23.7627	-0.1570	7.1888
		Mín.	-16.9231	4.9758	13.3157	-1.1721	3.9425
		Dif.	7.4281	4.3306	10.4470	1.0150	3.2463
59.551	30.610	Máx.	-10.3385	9.0345	26.1063	-3.0172	7.2957
		Mín.	-18.4710	4.8308	14.6491	-5.1322	4.0215
		Dif.	8.1325	4.2036	11.4572	2.1150	3.2741
59.551	30.897	Máx.	-11.1207	8.2252	28.4425	-5.4140	6.8394
		Mín.	-19.9045	4.3909	15.9857	-9.4568	3.7825
		Dif.	8.7837	3.8343	12.4568	4.0428	3.0569



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.551	31.183	Máx.	-11.7949	6.9366	30.5630	-7.5638	5.8346
		Mín.	-21.1362	3.6878	17.2053	-13.2986	3.2272
		Dif.	9.3414	3.2488	13.3577	5.7348	2.6074
59.551	31.470	Máx.	-12.3343	5.2760	32.2655	-9.3045	4.3701
		Mín.	-22.1162	2.7446	18.1877	-16.3776	2.3739
		Dif.	9.7819	2.5314	14.0778	7.0731	1.9962
59.551	31.757	Máx.	-12.7267	3.3368	33.3955	-10.5094	2.5601
		Mín.	-22.8212	1.6408	18.8413	-18.4815	1.3285
		Dif.	10.0945	1.6960	14.5542	7.9721	1.2316
59.551	32.043	Máx.	-12.9630	1.2188	33.8840	-11.0811	0.5732
		Mín.	-23.2365	0.4423	19.1242	-19.5101	0.1900
		Dif.	10.2735	0.7765	14.7598	8.4290	0.3832
59.551	32.330	Máx.	-13.0308	-0.6555	33.7657	-11.0187	-0.7717
		Mín.	-23.3406	-1.0893	19.0555	-19.4500	-1.5228
		Dif.	10.3098	0.4338	14.7102	8.4314	0.7511
59.551	32.617	Máx.	-12.9061	-1.9208	33.1727	-10.3909	-1.8462
		Mín.	-23.0943	-3.2987	18.7123	-18.3773	-3.3716
		Dif.	10.1882	1.3778	14.4604	7.9864	1.5254
59.551	32.903	Máx.	-12.5423	-3.1965	32.3005	-9.2514	-2.8129
		Mín.	-22.4216	-5.5240	18.2085	-16.4561	-5.0163
		Dif.	9.8792	2.3275	14.0919	7.2047	2.2034
59.551	33.190	Máx.	-11.8415	-4.4780	31.3489	-7.6871	-3.6763
		Mín.	-21.1610	-7.7848	17.6612	-13.8264	-6.4768
		Dif.	9.3195	3.3068	13.6877	6.1394	2.8005
59.551	33.477	Máx.	-10.5957	-5.7654	30.4331	-5.7533	-4.4743
		Mín.	-18.9636	-10.0356	17.1363	-10.5318	-7.8456
		Dif.	8.3679	4.2701	13.2967	4.7784	3.3713
59.551	33.763	Máx.	-8.4321	-6.7526	29.4374	-3.3955	-5.2688
		Mín.	-15.1946	-11.7604	16.5653	-6.4895	-9.1948
		Dif.	6.7625	5.0077	12.8721	3.0941	3.9259
59.551	34.050	Máx.	-5.1338	-6.3152	27.8158	-0.5896	-5.9916
		Mín.	-9.4765	-11.0435	15.6336	-1.6669	-10.4160
		Dif.	4.3427	4.7283	12.1822	1.0773	4.4244
59.551	34.337	Máx.	-3.2474	-3.6254	24.7821	3.1047	-6.3529
		Mín.	-6.1506	-6.4544	13.9011	1.9282	-11.0433
		Dif.	2.9033	2.8290	10.8810	1.1765	4.6904
59.551	34.623	Máx.	-7.4841	-2.3413	20.5847	6.3684	-6.2983
		Mín.	-13.4247	-4.2352	11.5432	3.8208	-11.0258
		Dif.	5.9406	1.8939	9.0415	2.5476	4.7274
59.551	34.910	Máx.	-7.8148	-3.2233	16.4401	10.2148	-5.6720
		Mín.	-13.9893	-5.6986	9.2287	6.0339	-9.9998
		Dif.	6.1745	2.4754	7.2114	4.1809	4.3278
59.551	35.197	Máx.	-6.7131	-3.0406	13.5739	13.6932	-4.4840
		Mín.	-12.0295	-5.4027	7.6325	8.0404	-7.9658
		Dif.	5.3164	2.3621	5.9414	5.6528	3.4818
59.551	35.483	Máx.	-5.7043	-1.8415	11.9409	16.0179	-2.9836
		Mín.	-10.2199	-3.3434	6.7264	9.3825	-5.3704
		Dif.	4.5156	1.5019	5.2145	6.6354	2.3868





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.551	35.770	Máx.	-5.1484	-0.1808	11.2093	17.0130	-1.3371
		Mín.	-9.2225	-0.4711	6.3251	9.9575	-2.5130
		Dif.	4.0742	0.2903	4.8842	7.0555	1.1759
59.551	36.057	Máx.	-5.0496	2.7338	11.1389	16.7192	0.5515
		Mín.	-9.0616	1.5762	6.2869	9.7893	0.2752
		Dif.	4.0120	1.1576	4.8520	6.9299	0.2763
59.551	36.343	Máx.	-5.4067	6.0197	11.6157	15.1757	3.6460
		Mín.	-9.6924	3.4627	6.5593	8.9011	2.0556
		Dif.	4.2858	2.5570	5.0564	6.2746	1.5903
59.551	36.630	Máx.	-6.2654	9.3772	12.6487	12.3495	6.8220
		Mín.	-11.1964	5.3888	7.1515	7.2749	3.8829
		Dif.	4.9309	3.9884	5.4972	5.0747	2.9391
59.551	36.917	Máx.	-7.7686	12.6964	14.3818	8.1209	10.0177
		Mín.	-13.8241	7.2902	8.1463	4.8219	5.7230
		Dif.	6.0555	5.4062	6.2355	3.2991	4.2948
59.551	37.203	Máx.	-10.1552	15.5129	17.1492	2.2741	13.0479
		Mín.	-17.9949	8.8992	9.7351	1.4199	7.4704
		Dif.	7.8397	6.6137	7.4141	0.8541	5.5776
59.551	37.490	Máx.	-13.6118	16.4294	21.5546	-2.9284	15.4403
		Mín.	-24.0399	9.4122	12.2640	-5.4115	8.8550
		Dif.	10.4281	7.0173	9.2906	2.4831	6.5852
59.551	37.777	Máx.	-17.5567	12.5338	28.3942	-8.0911	16.1833
		Mín.	-30.9601	7.1576	16.1891	-14.4022	9.2981
		Dif.	13.4034	5.3762	12.2051	6.3111	6.8852
59.551	38.063	Máx.	-18.6223	1.6466	37.7351	-12.6471	13.6988
		Mín.	-32.9212	0.8942	21.5505	-22.3450	7.8968
		Dif.	14.2989	0.7525	16.1846	9.6979	5.8020
59.551	38.350	Máx.	-9.3383	-3.2593	46.0724	-13.9903	7.4058
		Mín.	-16.9538	-6.1724	26.3459	-24.6787	4.2333
		Dif.	7.6155	2.9131	19.7266	10.6884	3.1725
59.551	38.637	Máx.	-6.9968	-2.9012	46.6750	-13.1227	0.4775
		Mín.	-12.9744	-5.4794	26.6599	-23.0924	0.1915
		Dif.	5.9776	2.5782	20.0150	9.9697	0.2860
59.551	38.923	Máx.	-8.8424	-2.6348	43.3751	-11.0479	-2.3641
		Mín.	-16.1065	-5.0452	24.6999	-19.3363	-4.3616
		Dif.	7.2641	2.4104	18.6752	8.2884	1.9975
59.551	39.210	Máx.	-9.5934	-3.4163	39.0556	-8.2500	-3.9464
		Mín.	-17.3182	-6.4260	22.1702	-14.3834	-7.1468
		Dif.	7.7248	3.0096	16.8854	6.1334	3.2004
59.551	39.497	Máx.	-9.5444	-4.1128	34.8051	-5.1650	-4.7326
		Mín.	-17.1474	-7.6865	19.6982	-8.9971	-8.5381
		Dif.	7.6030	3.5736	15.1069	3.8321	3.8056
59.551	39.783	Máx.	-9.1190	-4.5255	30.8784	-2.0801	-4.9637
		Mín.	-16.3255	-8.4327	17.4286	-3.5518	-8.9591
		Dif.	7.2065	3.9072	13.4498	1.4716	3.9954
59.551	40.070	Máx.	-8.5111	-4.6505	27.3494	1.8917	-4.7813
		Mín.	-15.1863	-8.6622	15.4022	0.5950	-8.6565
		Dif.	6.6752	4.0117	11.9472	1.2967	3.8752



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.551	40.357	Máx.	-7.8324	-4.4945	24.2767	6.7817	-4.2760
		Mín.	-13.9248	-8.3849	13.6505	3.3485	-7.7894
		Dif.	6.0924	3.8905	10.6262	3.4332	3.5134
59.551	40.643	Máx.	-7.1744	-4.0378	21.7132	11.1094	-3.5193
		Mín.	-12.7020	-7.6491	12.2012	5.7895	-6.4825
		Dif.	5.5276	3.6113	9.5119	5.3199	2.9632
59.551	40.930	Máx.	-6.6113	-3.3509	19.6981	14.7404	-2.5426
		Mín.	-11.6490	-6.4947	11.0748	7.7858	-4.8632
		Dif.	5.0377	3.1438	8.6233	6.9547	2.3207
59.551	41.217	Máx.	-6.2001	-2.4867	18.2558	17.5363	-1.4306
		Mín.	-10.8661	-5.0087	10.2835	9.2850	-3.0103
		Dif.	4.6660	2.5220	7.9723	8.2513	1.5797
59.551	41.503	Máx.	-5.9817	-1.5054	17.3983	19.3996	-0.2337
		Mín.	-10.4241	-3.2959	9.8338	10.2506	-1.0078
		Dif.	4.4424	1.7905	7.5645	9.1489	0.7741
59.551	41.790	Máx.	-5.9816	-0.4724	17.1290	20.2829	1.3220
		Mín.	-10.3665	-1.4697	9.7276	10.6483	0.7382
		Dif.	4.3849	0.9974	7.4013	9.6346	0.5838
59.551	42.077	Máx.	-6.2122	0.6856	17.4455	20.2000	3.2804
		Mín.	-10.7126	0.1868	9.9645	10.4280	2.0331
		Dif.	4.5004	0.4988	7.4810	9.7720	1.2472
59.551	42.363	Máx.	-6.6646	2.2161	18.3402	19.1469	5.3029
		Mín.	-11.4657	1.2042	10.5415	9.6537	3.2373
		Dif.	4.8011	1.0119	7.7987	9.4932	2.0656
59.551	42.650	Máx.	-7.3316	3.6618	19.7973	17.1886	7.1913
		Mín.	-12.6002	2.0045	11.4516	8.3666	4.3736
		Dif.	5.2686	1.6573	8.3457	8.8219	2.8177
59.551	42.937	Máx.	-8.1991	4.7447	21.7878	14.4339	8.8729
		Mín.	-14.0672	2.5943	12.6807	6.6343	5.4007
		Dif.	5.8681	2.1504	9.1072	7.7996	3.4722
59.551	43.223	Máx.	-9.2333	5.3565	24.2623	11.0400	10.2753
		Mín.	-15.8026	2.9087	14.2031	4.5529	6.2702
		Dif.	6.5693	2.4478	10.0592	6.4871	4.0051
59.551	43.510	Máx.	-10.3893	5.4227	27.1439	7.2152	11.3395
		Mín.	-17.7235	2.8543	15.9775	2.2495	6.9164
		Dif.	7.3342	2.5685	11.1664	4.9657	4.4230
59.551	43.797	Máx.	-11.6109	4.8515	30.3217	3.2194	11.9918
		Mín.	-19.7310	2.4146	17.9419	-0.1173	7.3259
		Dif.	8.1201	2.4370	12.3798	3.3366	4.6659
59.551	44.083	Máx.	-12.8288	3.5945	33.6503	0.0528	12.2009
		Mín.	-21.7316	1.5621	20.0117	-3.0603	7.4772
		Dif.	8.9028	2.0324	13.6386	3.1131	4.7236
59.551	44.370	Máx.	-13.9713	1.6294	36.9622	-2.6654	11.9795
		Mín.	-23.6097	0.2776	22.0864	-5.6613	7.3734
		Dif.	9.6384	1.3518	14.8758	2.9959	4.6061
59.551	44.657	Máx.	-14.9092	-0.5182	40.0881	-4.7586	11.3988
		Mín.	-25.1367	-1.9471	24.0608	-7.5393	7.0504
		Dif.	10.2275	1.4288	16.0273	2.7807	4.3484



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.551	44.943	Máx.	-15.2127	-3.0465	42.8639	-5.8603	10.6247
		Mín.	-25.6384	-4.8562	25.8277	-8.4117	6.5992
		Dif.	10.4257	1.8097	17.0362	2.5514	4.0254
59.551	45.065	Máx.	-15.2127	-4.4257	42.8639	-5.3910	10.4211
		Mín.	-25.6384	-6.4417	25.8277	-7.7504	6.4827
		Dif.	10.4257	2.0161	17.0362	2.3593	3.9384
59.738	24.440	Máx.	-7.9112	11.6947	21.2005	-0.0379	-1.4739
		Mín.	-13.0940	8.3319	12.9447	-0.1026	-2.3267
		Dif.	5.1828	3.3628	8.2558	0.0647	0.8528
59.738	24.690	Máx.	-7.9112	11.2167	21.2005	-3.0199	-1.6781
		Mín.	-13.0940	7.9467	12.9447	-4.2132	-2.6449
		Dif.	5.1828	3.2700	8.2558	1.1933	0.9668
59.738	24.867	Máx.	-7.9112	10.7387	21.2005	-5.1333	-2.1454
		Mín.	-13.0940	7.5614	12.9447	-7.2149	-3.3832
		Dif.	5.1828	3.1773	8.2558	2.0816	1.2379
59.738	45.415	Máx.	-9.4514	-6.4362	19.2607	-5.0726	4.9794
		Mín.	-15.7097	-9.2056	11.7001	-7.2357	3.0987
		Dif.	6.2584	2.7694	7.5606	2.1631	1.8807
59.738	45.440	Máx.	-9.4514	-7.0610	19.2607	-4.3174	3.5592
		Mín.	-15.7097	-10.0963	11.7001	-6.1535	2.2296
		Dif.	6.2584	3.0353	7.5606	1.8362	1.3296
59.738	45.690	Máx.	-6.7271	-7.7630	19.8871	-2.7552	2.7351
		Mín.	-11.2679	-10.9967	12.1103	-3.9087	1.7271
		Dif.	4.5408	3.2337	7.7768	1.1535	1.0080
59.738	45.940	Máx.	-6.6341	-8.0834	20.3414	-1.0641	2.3889
		Mín.	-11.1054	-11.3136	12.3878	-1.5114	1.5097
		Dif.	4.4713	3.2302	7.9536	0.4474	0.8792
59.738	45.940	Máx.	-6.6341	-8.3265	20.3414	-0.1427	2.2359
		Mín.	-11.1054	-11.6208	12.3878	-0.2103	1.4127
		Dif.	4.4713	3.2942	7.9536	0.0677	0.8231
59.838	25.167	Máx.	-12.1122	8.8464	51.8979	-4.9479	-4.0927
		Mín.	-20.3906	6.3139	31.5262	-6.8992	-6.5192
		Dif.	8.2784	2.5326	20.3717	1.9513	2.4265
59.838	25.450	Máx.	-12.1122	7.4253	51.8979	-6.8030	-4.4627
		Mín.	-20.3906	5.2777	31.5262	-9.5290	-7.1213
		Dif.	8.2784	2.1476	20.3717	2.7260	2.6587
59.838	25.737	Máx.	-11.0983	4.9171	49.0139	-6.2309	-4.8752
		Mín.	-18.7579	3.1951	29.7017	-9.3333	-7.8122
		Dif.	7.6595	1.7220	19.3122	3.1025	2.9370
59.838	26.023	Máx.	-10.4588	2.8072	45.7527	-4.8497	-5.1916
		Mín.	-17.7218	1.4589	27.6395	-8.2337	-8.3587
		Dif.	7.2630	1.3483	18.1132	3.3840	3.1671
59.838	26.310	Máx.	-9.8309	1.1016	42.2341	-2.8670	-5.3800
		Mín.	-16.6941	0.0668	25.4208	-6.4158	-8.6992
		Dif.	6.8632	1.0348	16.8133	3.5488	3.3192
59.838	26.597	Máx.	-9.1525	-0.1182	38.6016	-0.4738	-5.3955
		Mín.	-15.5750	-1.0259	23.1379	-4.0896	-8.7523
		Dif.	6.4225	0.9077	15.4637	3.6158	3.3568



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.838	26.883	Máx.	-8.4285	-0.7541	35.0189	2.1208	-5.2110
		Mín.	-14.3749	-1.8912	20.8927	-1.4805	-8.4680
		Dif.	5.9464	1.1371	14.1262	3.6012	3.2570
59.838	27.170	Máx.	-7.6895	-1.0774	31.6492	5.0845	-4.8246
		Mín.	-13.1474	-2.2441	18.7853	0.8026	-7.8391
		Dif.	5.4579	1.1667	12.8639	4.2819	3.0144
59.838	27.457	Máx.	-6.9804	-1.0754	28.6358	8.0949	-4.2565
		Mín.	-11.9700	-2.1168	16.9012	2.6651	-6.8961
		Dif.	4.9896	1.0413	11.7345	5.4299	2.6397
59.838	27.743	Máx.	-6.3504	-0.8028	26.0892	10.6244	-3.5284
		Mín.	-10.9271	-1.5459	15.3044	4.2763	-5.7019
		Dif.	4.5767	0.7430	10.7847	6.3481	2.1735
59.838	28.030	Máx.	-5.8417	-0.2994	24.0855	12.4967	-2.6865
		Mín.	-10.0926	-0.6672	14.0376	5.5271	-4.3210
		Dif.	4.2509	0.3678	10.0479	6.9695	1.6345
59.838	28.317	Máx.	-5.4856	0.7326	22.6705	13.5856	-1.7813
		Mín.	-9.5218	0.1136	13.1252	6.3388	-2.8187
		Dif.	4.0363	0.6190	9.5452	7.2468	1.0374
59.838	28.603	Máx.	-5.3005	2.0999	21.8644	13.8155	-0.8241
		Mín.	-9.2485	0.8541	12.5769	6.6625	-1.3379
		Dif.	3.9479	1.2459	9.2875	7.1530	0.5138
59.838	28.890	Máx.	-5.2929	3.5066	21.6667	13.1742	0.3696
		Mín.	-9.2849	1.6334	12.3902	6.4539	-0.0966
		Dif.	3.9920	1.8732	9.2765	6.7203	0.4662
59.838	29.177	Máx.	-5.4569	4.8404	22.0574	11.6808	1.8123
		Mín.	-9.6226	2.3856	12.5521	5.7248	0.7800
		Dif.	4.1657	2.4548	9.5053	5.9560	1.0323
59.838	29.463	Máx.	-5.7751	5.9950	22.9969	9.3974	3.1084
		Mín.	-10.2323	3.0484	13.0387	4.5221	1.5625
		Dif.	4.4572	2.9465	9.9582	4.8754	1.5459
59.838	29.750	Máx.	-6.2191	6.8753	24.4225	6.4512	4.1837
		Mín.	-11.0646	3.5661	13.8132	2.8919	2.2181
		Dif.	4.8455	3.3092	10.6092	3.5593	1.9656
59.838	30.037	Máx.	-6.7515	7.4051	26.2446	2.9791	4.9805
		Mín.	-12.0528	3.8935	14.8238	0.9667	2.6927
		Dif.	5.3013	3.5117	11.4208	2.0124	2.2878
59.838	30.323	Máx.	-7.3282	7.5358	28.3527	-0.4744	5.4318
		Mín.	-13.1179	3.9978	15.9869	-1.4788	2.9621
		Dif.	5.7897	3.5380	12.3658	1.0045	2.4697
59.838	30.610	Máx.	-7.9038	7.2596	30.5863	-2.9440	5.4876
		Mín.	-14.1776	3.8497	17.2369	-4.9029	3.0085
		Dif.	6.2739	3.4099	13.3495	1.9590	2.4792
59.838	30.897	Máx.	-8.4376	6.5800	32.7721	-4.9886	5.1277
		Mín.	-15.1583	3.4800	18.4765	-8.6186	2.8207
		Dif.	6.7206	3.1001	14.2956	3.6300	2.3070
59.838	31.183	Máx.	-8.9007	5.5433	34.7298	-6.8120	4.3663
		Mín.	-16.0062	2.9135	19.6028	-11.9036	2.4071
		Dif.	7.1055	2.6297	15.1270	5.0916	1.9592



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.838	31.470	Máx.	-9.2756	4.2244	36.2952	-8.2862	3.2700
		Mín.	-16.6889	2.1664	20.5199	-14.5378	1.7737
		Dif.	7.4133	2.0580	15.7753	6.2516	1.4964
59.838	31.757	Máx.	-9.5511	2.6841	37.3568	-9.3116	1.9124
		Mín.	-17.1863	1.2909	21.1375	-16.3535	0.9902
		Dif.	7.6352	1.3932	16.2193	7.0420	0.9222
59.838	32.043	Máx.	-9.7147	0.9844	37.8524	-9.8219	0.3963
		Mín.	-17.4764	0.3295	21.4226	-17.2544	0.1211
		Dif.	7.7617	0.6549	16.4298	7.4325	0.2752
59.838	32.330	Máx.	-9.7454	-0.5750	37.7905	-9.7720	-0.6481
		Mín.	-17.5235	-0.9075	21.3874	-17.2291	-1.2489
		Dif.	7.7781	0.3325	16.4031	7.4571	0.6008
59.838	32.617	Máx.	-9.6075	-1.6249	37.2453	-9.2127	-1.5346
		Mín.	-17.2674	-2.7285	21.0747	-16.2934	-2.7787
		Dif.	7.6599	1.1036	16.1706	7.0807	1.2441
59.838	32.903	Máx.	-9.2437	-2.6756	36.3259	-8.1676	-2.3785
		Mín.	-16.6120	-4.5665	20.5475	-14.5325	-4.2223
		Dif.	7.3683	1.8909	15.7784	6.3648	1.8438
59.838	33.190	Máx.	-8.5695	-3.6575	35.1285	-6.6744	-3.1618
		Mín.	-15.4155	-6.3095	19.8620	-12.0316	-5.5684
		Dif.	6.8460	2.6520	15.2665	5.3573	2.4066
59.838	33.477	Máx.	-7.4849	-4.4449	33.6760	-4.7963	-3.8784
		Mín.	-13.5091	-7.7078	19.0312	-8.8415	-6.8050
		Dif.	6.0243	3.2629	14.6448	4.0451	2.9266
59.838	33.763	Máx.	-5.9695	-4.7232	31.8696	-2.5852	-4.4968
		Mín.	-10.8586	-8.2228	17.9978	-5.0565	-7.8620
		Dif.	4.8891	3.4996	13.8718	2.4713	3.3652
59.838	34.050	Máx.	-4.3841	-4.0647	29.5454	-0.2084	-4.9123
		Mín.	-8.0801	-7.1214	16.6684	-0.9692	-8.5643
		Dif.	3.6961	3.0567	12.8770	0.7608	3.6520
59.838	34.337	Máx.	-3.8329	-2.6103	26.7828	2.8816	-5.0199
		Mín.	-7.0681	-4.6389	15.0932	1.7966	-8.7342
		Dif.	3.2352	2.0286	11.6896	1.0850	3.7143
59.838	34.623	Máx.	-4.8954	-1.6352	23.9870	5.9086	-4.8726
		Mín.	-8.8305	-2.9567	13.5109	3.5685	-8.4919
		Dif.	3.9352	1.3214	10.4761	2.3401	3.6194
59.838	34.910	Máx.	-5.4269	-1.5208	21.1122	8.7333	-4.4335
		Mín.	-9.7320	-2.7343	11.8972	5.1935	-7.7827
		Dif.	4.3051	1.2135	9.2151	3.5397	3.3492
59.838	35.197	Máx.	-5.2091	-1.3436	18.7384	11.2178	-3.6275
		Mín.	-9.3337	-2.3984	10.5715	6.6236	-6.4263
		Dif.	4.1246	1.0548	8.1669	4.5942	2.7989
59.838	35.483	Máx.	-4.7660	-0.6822	17.1815	12.9306	-2.5145
		Mín.	-8.5366	-1.2828	9.7074	7.6110	-4.5210
		Dif.	3.7706	0.6006	7.4742	5.3196	2.0064
59.838	35.770	Máx.	-4.4608	0.5214	16.4637	13.5963	-1.1962
		Mín.	-8.0038	0.2931	9.3109	7.9952	-2.2475
		Dif.	3.5430	0.2282	7.1527	5.6011	1.0513



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.838	36.057	Máx.	-4.4615	2.6300	16.5122	13.1134	0.3296
		Mín.	-8.0141	1.5204	9.3354	7.7173	0.1425
		Dif.	3.5526	1.1096	7.1768	5.3961	0.1871
59.838	36.343	Máx.	-4.8387	4.8325	17.2681	11.4564	2.9402
		Mín.	-8.6808	2.7912	9.7667	6.7627	1.6508
		Dif.	3.8421	2.0413	7.5014	4.6937	1.2894
59.838	36.630	Máx.	-5.6422	6.9089	18.7521	8.6110	5.5901
		Mín.	-10.0913	3.9824	10.6171	5.1238	3.1743
		Dif.	4.4491	2.9265	8.1349	3.4872	2.4158
59.838	36.917	Máx.	-6.9194	8.5407	21.0747	4.5734	8.1103
		Mín.	-12.3297	4.9170	11.9503	2.7810	4.6252
		Dif.	5.4103	3.6237	9.1244	1.7924	3.4851
59.838	37.203	Máx.	-8.6509	9.1502	24.4321	-0.1710	10.2219
		Mín.	-15.3649	5.2629	13.8790	-0.6396	5.8438
		Dif.	6.7141	3.8873	10.5531	0.4685	4.3780
59.838	37.490	Máx.	-10.5529	7.8218	29.0233	-3.6560	11.4505
		Mín.	-18.7075	4.4953	16.5172	-6.6631	6.5590
		Dif.	8.1546	3.3266	12.5061	3.0071	4.8915
59.838	37.777	Máx.	-11.7301	3.7805	34.7511	-7.1085	11.1488
		Mín.	-20.8051	2.1728	19.8100	-12.6520	6.4004
		Dif.	9.0749	1.6077	14.9411	5.5435	4.7485
59.838	38.063	Máx.	-10.6319	-0.8962	40.6142	-9.6074	8.8487
		Mín.	-18.9626	-1.9961	23.1851	-16.9907	5.1014
		Dif.	8.3307	1.0999	17.4291	7.3832	3.7473
59.838	38.350	Máx.	-6.9653	-2.6261	44.4567	-10.3980	5.0817
		Mín.	-12.6601	-4.9884	25.4106	-18.3359	2.9191
		Dif.	5.6948	2.3623	19.0461	7.9378	2.1625
59.838	38.637	Máx.	-5.7787	-2.4557	45.3267	-9.9907	1.1911
		Mín.	-10.6486	-4.6361	25.8962	-17.5550	0.6419
		Dif.	4.8699	2.1804	19.4305	7.5643	0.5492
59.838	38.923	Máx.	-6.2562	-2.3189	43.9635	-8.7456	-1.0564
		Mín.	-11.4689	-4.4222	25.0655	-15.2715	-2.0411
		Dif.	5.2126	2.1032	18.8980	6.5258	0.9847
59.838	39.210	Máx.	-6.7553	-2.7110	41.2907	-6.8395	-2.3172
		Mín.	-12.2889	-5.1231	23.4876	-11.8761	-4.2740
		Dif.	5.5336	2.4121	17.8031	5.0366	1.9567
59.838	39.497	Máx.	-6.8736	-3.2154	38.0736	-4.5052	-3.0660
		Mín.	-12.4338	-6.0548	21.6122	-7.7649	-5.6042
		Dif.	5.5601	2.8394	16.4613	3.2596	2.5382
59.838	39.783	Máx.	-6.6937	-3.5911	34.7515	-1.9940	-3.3825
		Mín.	-12.0570	-6.7397	19.6962	-3.3011	-6.1738
		Dif.	5.3633	3.1487	15.0554	1.3071	2.7913
59.838	40.070	Máx.	-6.3440	-3.7501	31.5656	1.3462	-3.3500
		Mín.	-11.3843	-7.0302	17.8786	0.2920	-6.1295
		Dif.	5.0403	3.2801	13.6870	1.0542	2.7795
59.838	40.357	Máx.	-5.9202	-3.6673	28.6721	5.6378	-3.0392
		Mín.	-10.5832	-6.9061	16.2428	2.6973	-5.5961
		Dif.	4.6630	3.2388	12.4293	2.9405	2.5570





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.838	40.643	Máx.	-5.4948	-3.3440	26.1885	9.5058	-2.5103
		Mín.	-9.7813	-6.3918	14.8427	4.8684	-4.6794
		Dif.	4.2865	3.0478	11.3458	4.6374	2.1692
59.838	40.930	Máx.	-5.1254	-2.8265	24.1944	12.7980	-1.7992
		Mín.	-9.0801	-5.5223	13.7331	6.6657	-3.4824
		Dif.	3.9547	2.6958	10.4613	6.1322	1.6832
59.838	41.217	Máx.	-4.8571	-2.1565	22.7502	15.3619	-0.9572
		Mín.	-8.5589	-4.3670	12.9479	8.0298	-2.0854
		Dif.	3.7018	2.2104	9.8024	7.3321	1.1282
59.838	41.503	Máx.	-4.7225	-1.3854	21.8961	17.0900	-0.0387
		Mín.	-8.2754	-3.0130	12.5096	8.9143	-0.5546
		Dif.	3.5529	1.6277	9.3865	8.1757	0.5159
59.838	41.790	Máx.	-4.7431	-0.5711	21.6545	17.9433	1.2102
		Mín.	-8.2661	-1.5597	12.4315	9.2501	0.7267
		Dif.	3.5230	0.9886	9.2230	8.6933	0.4836
59.838	42.077	Máx.	-4.9291	0.2618	22.0327	17.8918	2.7599
		Mín.	-8.5475	-0.1493	12.7186	9.0479	1.6970
		Dif.	3.6184	0.4111	9.3142	8.8439	1.0630
59.838	42.363	Máx.	-5.2799	1.3564	23.0233	16.9500	4.3182
		Mín.	-9.1175	0.7146	13.3679	8.3386	2.6232
		Dif.	3.8377	0.6419	9.6554	8.6113	1.6950
59.838	42.650	Máx.	-5.7849	2.4569	24.6028	15.1842	5.7649
		Mín.	-9.9561	1.3109	14.3676	7.1652	3.4924
		Dif.	4.1712	1.1460	10.2352	8.0190	2.2725
59.838	42.937	Máx.	-6.4243	3.2343	26.7289	12.7049	7.0421
		Mín.	-11.0266	1.7165	15.6952	5.5967	4.2712
		Dif.	4.6024	1.5178	11.0337	7.1083	2.7709
59.838	43.223	Máx.	-7.1689	3.6020	29.3373	9.6669	8.1034
		Mín.	-12.2769	1.8782	17.3160	3.7284	4.9108
		Dif.	5.1080	1.7237	12.0213	5.9385	3.1927
59.838	43.510	Máx.	-7.9821	3.5067	32.3384	6.2674	8.8945
		Mín.	-13.6418	1.7226	19.1799	1.6815	5.3875
		Dif.	5.6596	1.7841	13.1585	4.5859	3.5070
59.838	43.797	Máx.	-8.8222	2.8818	35.6171	2.7582	9.3746
		Mín.	-15.0478	1.2434	21.2210	-0.4175	5.6858
		Dif.	6.2256	1.6384	14.3961	3.1757	3.6888
59.838	44.083	Máx.	-9.6452	1.6984	39.0363	0.0596	9.5313
		Mín.	-16.4189	0.4231	23.3585	-3.0598	5.7965
		Dif.	6.7737	1.2754	15.6778	3.1194	3.7348
59.838	44.370	Máx.	-10.3997	0.2038	42.4452	-2.3200	9.3863
		Mín.	-17.6679	-0.9863	25.5000	-5.3000	5.7292
		Dif.	7.2682	1.1901	16.9452	2.9800	3.6571
59.838	44.657	Máx.	-11.0026	-1.4733	45.6885	-4.1635	9.0072
		Mín.	-18.6600	-3.0061	27.5479	-6.9011	5.5202
		Dif.	7.6574	1.5328	18.1406	2.7376	3.4869
59.838	44.943	Máx.	-11.2751	-3.5263	48.6253	-5.2608	8.5288
		Mín.	-19.1099	-5.3992	29.4081	-7.6621	5.2461
		Dif.	7.8348	1.8729	19.2172	2.4013	3.2827



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
59.838	45.065	Máx.	-11.2751	-4.6491	48.6253	-4.8992	8.3883
		Mín.	-19.1099	-6.6937	29.4081	-6.9465	5.1661
		Dif.	7.8348	2.0446	19.2172	2.0473	3.2222
59.988	24.440	Máx.	-5.6069	11.3070	23.0654	0.0075	-1.1463
		Mín.	-9.3953	8.0902	14.1089	-0.0518	-1.8094
		Dif.	3.7884	3.2168	8.9565	0.0593	0.6630
59.988	24.690	Máx.	-5.6069	11.0680	23.0654	-2.8447	-1.2727
		Mín.	-9.3953	7.8611	14.1089	-3.9347	-2.0152
		Dif.	3.7884	3.2069	8.9565	1.0900	0.7424
59.988	24.867	Máx.	-5.6069	10.8291	23.0654	-4.9319	-1.5843
		Mín.	-9.3953	7.6321	14.1089	-6.8864	-2.5265
		Dif.	3.7884	3.1970	8.9565	1.9545	0.9422
59.988	45.415	Máx.	-6.9330	-6.7669	21.0104	-4.8191	3.8515
		Mín.	-11.6424	-9.7114	12.7917	-6.8055	2.3606
		Dif.	4.7094	2.9444	8.2186	1.9864	1.4909
59.988	45.440	Máx.	-6.9330	-7.2559	21.0104	-4.0454	2.7931
		Mín.	-11.6424	-10.3903	12.7917	-5.7032	1.7211
		Dif.	4.7094	3.1344	8.2186	1.6578	1.0720
59.988	45.690	Máx.	-4.8285	-7.7352	21.8024	-2.5416	2.2283
		Mín.	-8.1773	-10.9383	13.2960	-3.5653	1.3832
		Dif.	3.3488	3.2031	8.5063	1.0237	0.8451
59.988	45.940	Máx.	-4.8232	-7.9229	22.4398	-0.9601	1.9900
		Mín.	-8.1552	-11.0396	13.6866	-1.3572	1.2410
		Dif.	3.3319	3.1167	8.7532	0.3970	0.7490
59.988	45.940	Máx.	-4.8232	-8.1204	22.4398	-0.1073	1.8666
		Mín.	-8.1552	-11.2719	13.6866	-0.1682	1.1645
		Dif.	3.3319	3.1515	8.7532	0.0609	0.7022
60.125	25.167	Máx.	-8.0916	8.7491	55.9620	-4.7404	-2.8414
		Mín.	-13.7939	6.2768	34.0682	-6.5648	-4.5656
		Dif.	5.7023	2.4722	21.8939	1.8244	1.7242
60.125	25.450	Máx.	-8.0916	7.5055	55.9620	-6.4649	-3.0642
		Mín.	-13.7939	5.3507	34.0682	-9.1294	-4.9357
		Dif.	5.7023	2.1548	21.8939	2.6645	1.8715
60.125	25.737	Máx.	-7.3777	5.2999	52.9099	-5.8104	-3.2848
		Mín.	-12.6393	3.5447	32.1383	-8.8804	-5.3192
		Dif.	5.2616	1.7552	20.7715	3.0700	2.0344
60.125	26.023	Máx.	-6.9987	3.4553	49.5611	-4.5094	-3.4663
		Mín.	-12.0114	2.0570	30.0208	-7.8675	-5.6407
		Dif.	5.0127	1.3983	19.5403	3.3581	2.1744
60.125	26.310	Máx.	-6.6381	1.9357	46.0168	-2.7089	-3.5816
		Mín.	-11.4072	0.8617	27.7839	-6.2437	-5.8521
		Dif.	4.7691	1.0741	18.2329	3.5348	2.2705
60.125	26.597	Máx.	-6.2367	0.7755	42.3945	-0.5648	-3.5929
		Mín.	-10.7337	-0.0453	25.5032	-4.1810	-5.8883
		Dif.	4.4970	0.8208	16.8912	3.6163	2.2954
60.125	26.883	Máx.	-5.7975	-0.0199	38.8290	1.7508	-3.4768
		Mín.	-9.9972	-0.6559	23.2629	-1.8649	-5.7075
		Dif.	4.1997	0.6360	15.5661	3.6158	2.2307



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.125	27.170	Máx.	-5.3420	-0.3629	35.4618	4.2632	-3.2277
		Mín.	-9.2337	-1.0460	21.1490	0.3097	-5.2979
		Dif.	3.8917	0.6831	14.3129	3.9535	2.0702
60.125	27.457	Máx.	-4.8994	-0.4379	32.4264	6.9676	-2.8551
		Mín.	-8.4931	-1.0416	19.2413	1.9859	-4.6735
		Dif.	3.5937	0.6037	13.1851	4.9817	1.8184
60.125	27.743	Máx.	-4.5012	-0.2853	29.8358	9.2540	-2.3791
		Mín.	-7.8296	-0.6647	17.6064	3.4503	-3.8670
		Dif.	3.3284	0.3794	12.2295	5.8037	1.4879
60.125	28.030	Máx.	-4.1762	0.1441	27.7762	10.9562	-1.8136
		Mín.	-7.2932	-0.1299	16.2938	4.5993	-2.9296
		Dif.	3.1170	0.2741	11.4824	6.3569	1.1160
60.125	28.317	Máx.	-3.9468	1.0713	26.3052	11.9508	-1.1971
		Mín.	-6.9237	0.3507	15.3352	5.3551	-1.9040
		Dif.	2.9768	0.7206	10.9699	6.5957	0.7069
60.125	28.603	Máx.	-3.8270	2.1469	25.4526	12.1613	-0.5349
		Mín.	-6.7463	0.9183	14.7469	5.6677	-0.8999
		Dif.	2.9193	1.2286	10.7057	6.4936	0.3650
60.125	28.890	Máx.	-3.8219	3.2612	25.2219	11.5600	0.2875
		Mín.	-6.7711	1.5252	14.5292	5.5159	-0.0473
		Dif.	2.9492	1.7360	10.6927	6.0441	0.3348
60.125	29.177	Máx.	-3.9281	4.3152	25.5913	10.1931	1.2813
		Mín.	-6.9928	2.1128	14.6682	4.8653	0.5527
		Dif.	3.0647	2.2024	10.9231	5.3279	0.7286
60.125	29.463	Máx.	-4.1337	5.2167	26.5135	8.1149	2.1679
		Mín.	-7.3910	2.6268	15.1356	3.7765	1.0903
		Dif.	3.2573	2.5900	11.3779	4.3384	1.0776
60.125	29.750	Máx.	-4.4197	5.8868	27.9215	5.4419	2.9016
		Mín.	-7.9318	3.0199	15.8758	2.3102	1.5343
		Dif.	3.5121	2.8668	12.0457	3.1317	1.3673
60.125	30.037	Máx.	-4.7612	6.2657	29.7115	2.3108	3.4436
		Mín.	-8.5709	3.2560	16.8349	0.5867	1.8480
		Dif.	3.8097	3.0096	12.8765	1.7241	1.5956
60.125	30.323	Máx.	-5.1301	6.3183	31.7482	-0.6881	3.7442
		Mín.	-9.2572	3.3128	17.9513	-1.6853	2.0262
		Dif.	4.1271	3.0056	13.7969	0.9971	1.7180
60.125	30.610	Máx.	-5.4986	6.0396	33.8810	-2.8817	3.7751
		Mín.	-9.9400	3.1779	19.1395	-4.7226	2.0536
		Dif.	4.4414	2.8617	14.7415	1.8409	1.7215
60.125	30.897	Máx.	-5.8423	5.4486	35.9462	-4.6764	3.5247
		Mín.	-10.5748	2.8555	20.3061	-8.0079	1.9238
		Dif.	4.7325	2.5931	15.6401	3.3315	1.6009
60.125	31.183	Máx.	-6.1429	4.5748	37.7816	-6.2681	3.0022
		Mín.	-11.1283	2.3768	21.3576	-10.8985	1.6419
		Dif.	4.9854	2.1979	16.4240	4.6304	1.3603
60.125	31.470	Máx.	-6.3878	3.4746	39.2437	-7.5483	2.2435
		Mín.	-11.5769	1.7527	22.2099	-13.2081	1.2164
		Dif.	5.1891	1.7220	17.0338	5.6598	1.0271



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.125	31.757	Máx.	-6.5656	2.1913	40.2252	-8.4318	1.2995
		Mín.	-11.9004	1.0239	22.7984	-14.7932	0.6711
		Dif.	5.3348	1.1674	17.4268	6.3615	0.6284
60.125	32.043	Máx.	-6.6617	0.7729	40.6777	-8.8623	0.2216
		Mín.	-12.0735	0.2219	23.0699	-15.5630	0.0518
		Dif.	5.4118	0.5510	17.6078	6.7007	0.1698
60.125	32.330	Máx.	-6.6536	-0.5182	40.5924	-8.7982	-0.5244
		Mín.	-12.0575	-0.8292	23.0216	-15.4912	-0.9809
		Dif.	5.4039	0.3110	17.5708	6.6931	0.4565
60.125	32.617	Máx.	-6.5081	-1.4008	40.0004	-8.2490	-1.2020
		Mín.	-11.7961	-2.3049	22.6838	-14.5865	-2.1516
		Dif.	5.2879	0.9041	17.3166	6.3375	0.9497
60.125	32.903	Máx.	-6.1829	-2.2300	38.9629	-7.2411	-1.8680
		Mín.	-11.2174	-3.7654	22.0912	-12.8987	-3.3034
		Dif.	5.0345	1.5354	16.8718	5.6576	1.4354
60.125	33.190	Máx.	-5.6371	-2.9386	37.5374	-5.8116	-2.4953
		Mín.	-10.2526	-5.0261	21.2769	-10.5101	-4.4011
		Dif.	4.6155	2.0876	16.2605	4.6985	1.9058
60.125	33.477	Máx.	-4.8652	-3.3951	35.7545	-4.0482	-3.0625
		Mín.	-8.8930	-5.8561	20.2583	-7.5206	-5.3846
		Dif.	4.0278	2.4610	15.4962	3.4725	2.3221
60.125	33.763	Máx.	-3.9663	-3.4317	33.6268	-2.0587	-3.5155
		Mín.	-7.3094	-5.9558	19.0423	-4.1192	-6.1631
		Dif.	3.3431	2.5241	14.5845	2.0606	2.6476
60.125	34.050	Máx.	-3.2153	-2.9539	31.2192	-0.0239	-3.7869
		Mín.	-5.9740	-5.1618	17.6667	-0.6208	-6.6228
		Dif.	2.7587	2.2079	13.5525	0.5969	2.8359
60.125	34.337	Máx.	-2.9505	-2.1510	28.7366	2.6829	-3.8460
		Mín.	-5.4715	-3.7966	16.2507	1.6810	-6.7119
		Dif.	2.5210	1.6456	12.4859	1.0020	2.8660
60.125	34.623	Máx.	-3.1559	-1.4395	26.3958	5.4004	-3.7324
		Mín.	-5.7814	-2.5741	14.9212	3.2695	-6.4987
		Dif.	2.6255	1.1346	11.4746	2.1309	2.7663
60.125	34.910	Máx.	-3.4297	-0.9959	24.1990	7.6841	-3.4253
		Mín.	-6.2182	-1.8005	13.6820	4.6034	-5.9859
		Dif.	2.7886	0.8046	10.5170	3.0807	2.5605
60.125	35.197	Máx.	-3.4798	-0.6188	22.3621	9.5046	-2.8737
		Mín.	-6.2823	-1.1345	12.6518	5.6493	-5.0745
		Dif.	2.8025	0.5156	9.7103	3.8554	2.2008
60.125	35.483	Máx.	-3.3727	-0.0794	21.1272	10.6519	-2.0869
		Mín.	-6.0874	-0.2092	11.9617	6.3087	-3.7447
		Dif.	2.7147	0.1298	9.1654	4.3432	1.6578
60.125	35.770	Máx.	-3.2911	1.0775	20.6281	10.9251	-1.1078
		Mín.	-5.9462	0.6120	11.6681	6.4651	-2.0708
		Dif.	2.6551	0.4655	8.9601	4.4600	0.9631
60.125	36.057	Máx.	-3.3785	2.5364	20.8848	10.2064	0.0038
		Mín.	-6.1046	1.4668	11.8100	6.0497	-0.1581
		Dif.	2.7261	1.0696	9.0748	4.1566	0.1619



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.125	36.343	Máx.	-3.7161	3.9869	21.8992	8.4586	1.9436
		Mín.	-6.7021	2.3140	12.3898	5.0410	1.0796
		Dif.	2.9860	1.6729	9.5094	3.4176	0.8641
60.125	36.630	Máx.	-4.3358	5.1845	23.6849	5.7064	3.9780
		Mín.	-7.7936	3.0022	13.4150	3.4535	2.2479
		Dif.	3.4578	2.1823	10.2699	2.2529	1.7301
60.125	36.917	Máx.	-5.2107	5.8088	26.2738	2.0535	5.8199
		Mín.	-9.3330	3.3610	14.9032	1.3303	3.3079
		Dif.	4.1224	2.4478	11.3706	0.7232	2.5120
60.125	37.203	Máx.	-6.2042	5.4722	29.6791	-1.1345	7.2084
		Mín.	-11.0841	3.1681	16.8616	-2.3146	4.1104
		Dif.	4.8799	2.3041	12.8175	1.1800	3.0981
60.125	37.490	Máx.	-6.9921	3.8469	33.7886	-3.7895	7.8141
		Mín.	-12.4842	2.2367	19.2254	-6.8837	4.4669
		Dif.	5.4921	1.6102	14.5632	3.0942	3.3472
60.125	37.777	Máx.	-7.0679	1.0661	38.1839	-6.1539	7.3437
		Mín.	-12.6526	0.6446	21.7541	-10.9532	4.2102
		Dif.	5.5847	0.4215	16.4298	4.7993	3.1335
60.125	38.063	Máx.	-6.0896	-0.8875	42.0228	-7.7379	5.7765
		Mín.	-10.9916	-1.9117	23.9648	-13.6821	3.3287
		Dif.	4.9021	1.0241	18.0580	5.9442	2.4479
60.125	38.350	Máx.	-4.6196	-1.7947	44.3764	-8.3218	3.5657
		Mín.	-8.4729	-3.4925	25.3264	-14.6525	2.0600
		Dif.	3.8533	1.6978	19.0500	6.3306	1.5057
60.125	38.637	Máx.	-3.9201	-1.9691	45.0935	-8.0806	1.3138
		Mín.	-7.2843	-3.7804	25.7288	-14.1599	0.7328
		Dif.	3.3641	1.8113	19.3647	6.0794	0.5809
60.125	38.923	Máx.	-3.9327	-2.0556	44.3793	-7.1938	-0.3150
		Mín.	-7.3097	-3.9215	25.2849	-12.5124	-0.7104
		Dif.	3.3770	1.8660	19.0943	5.3186	0.3954
60.125	39.210	Máx.	-4.1637	-2.3234	42.5740	-5.7439	-1.1712
		Mín.	-7.6896	-4.3966	24.2188	-9.9426	-2.2381
		Dif.	3.5259	2.0732	18.3552	4.1987	1.0670
60.125	39.497	Máx.	-4.3017	-2.6740	40.0932	-3.8967	-1.7352
		Mín.	-7.8915	-5.0559	22.7765	-6.6555	-3.2467
		Dif.	3.5898	2.3818	17.3167	2.7588	1.5115
60.125	39.783	Máx.	-4.2792	-2.9762	37.2973	-1.8138	-2.0167
		Mín.	-7.8065	-5.6132	21.1697	-2.9217	-3.7538
		Dif.	3.5273	2.6370	16.1277	1.1079	1.7371
60.125	40.070	Máx.	-4.1330	-3.1306	34.4577	1.0977	-2.0500
		Mín.	-7.5036	-5.9058	19.5561	0.1559	-3.8206
		Dif.	3.3706	2.7753	14.9017	0.9418	1.7706
60.125	40.357	Máx.	-3.9198	-3.0871	31.7759	4.9031	-1.8774
		Mín.	-7.0838	-5.8771	18.0514	2.2797	-3.5223
		Dif.	3.1640	2.7900	13.7246	2.6234	1.6449
60.125	40.643	Máx.	-3.6907	-2.8570	29.4057	8.3944	-1.5411
		Mín.	-6.6380	-5.5135	16.7428	4.2309	-2.9334
		Dif.	2.9472	2.6565	12.6629	4.1635	1.3924



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.125	40.930	Máx.	-3.4878	-2.4599	27.4700	11.4055	-1.0766
		Mín.	-6.2403	-4.8444	15.6891	5.8686	-2.1254
		Dif.	2.7525	2.3845	11.7808	5.5369	1.0488
60.125	41.217	Máx.	-3.3436	-1.9297	26.0623	13.7772	-0.4999
		Mín.	-5.9488	-3.9250	14.9307	7.1217	-1.1730
		Dif.	2.6052	1.9953	11.1315	6.6555	0.6731
60.125	41.503	Máx.	-3.2821	-1.3110	25.2363	15.4040	0.1620
		Mín.	-5.8058	-2.8296	14.5163	7.9199	-0.1458
		Dif.	2.5237	1.5186	10.7201	7.4841	0.3078
60.125	41.790	Máx.	-3.3188	-0.6555	25.0297	16.2233	1.0822
		Mín.	-5.8383	-1.6456	14.4677	8.2179	0.6660
		Dif.	2.5195	0.9901	10.5620	8.0053	0.4162
60.125	42.077	Máx.	-3.4612	-0.0194	25.4575	16.1960	2.1828
		Mín.	-6.0587	-0.4685	14.7945	8.0299	1.3216
		Dif.	2.5975	0.4491	10.6630	8.1661	0.8612
60.125	42.363	Máx.	-3.7089	0.7386	26.5140	15.3425	3.2591
		Mín.	-6.4656	0.3511	15.4942	7.3724	1.9585
		Dif.	2.7568	0.3875	11.0197	7.9701	1.3006
60.125	42.650	Máx.	-4.0542	1.5789	28.1711	13.7278	4.2529
		Mín.	-7.0444	0.8051	16.5525	6.2884	2.5527
		Dif.	2.9902	0.7737	11.6186	7.4394	1.7002
60.125	42.937	Máx.	-4.4827	2.1512	30.3787	11.4604	5.1279
		Mín.	-7.7682	1.0865	17.9419	4.8462	3.0738
		Dif.	3.2855	1.0647	12.4367	6.6141	2.0541
60.125	43.223	Máx.	-4.9732	2.3648	33.0634	8.6899	5.8486
		Mín.	-8.5995	1.1513	19.6215	3.1387	3.4958
		Dif.	3.6263	1.2135	13.4419	5.5511	2.3528
60.125	43.510	Máx.	-5.4995	2.1795	36.1296	5.6017	6.3773
		Mín.	-9.4917	0.9434	21.5366	1.2801	3.8097
		Dif.	3.9922	1.2361	14.5930	4.3216	2.5676
60.125	43.797	Máx.	-6.0314	1.5500	39.4614	2.5024	6.6940
		Mín.	-10.3930	0.4576	23.6199	-0.6914	4.0031
		Dif.	4.3616	1.0923	15.8415	3.1938	2.6909
60.125	44.083	Máx.	-6.5373	0.5558	42.9294	0.0600	6.7975
		Mín.	-11.2497	-0.4087	25.7946	-3.0663	4.0741
		Dif.	4.7124	0.9645	17.1347	3.1263	2.7234
60.125	44.370	Máx.	-6.9875	-0.5977	46.3984	-2.1047	6.7133
		Mín.	-12.0111	-1.8501	27.9784	-5.0796	4.0365
		Dif.	5.0236	1.2524	18.4200	2.9749	2.6769
60.125	44.657	Máx.	-7.3596	-2.0379	49.7368	-3.8148	6.5006
		Mín.	-12.6352	-3.6208	30.0871	-6.5373	3.9240
		Dif.	5.2756	1.5829	19.6497	2.7225	2.5766
60.125	44.943	Máx.	-7.6364	-3.8344	52.8335	-4.9329	6.2514
		Mín.	-13.0774	-5.7415	32.0461	-7.2839	3.7894
		Dif.	5.4409	1.9071	20.7874	2.3510	2.4620
60.125	45.065	Máx.	-7.6364	-4.8371	52.8335	-4.6239	6.1697
		Mín.	-13.0774	-6.9083	32.0461	-6.5604	3.7443
		Dif.	5.4409	2.0712	20.7874	1.9366	2.4254





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.238	24.440	Máx.	-3.4975	11.1942	24.3964	0.0293	-0.7340
		Mín.	-6.0089	8.0316	14.9329	-0.0290	-1.1824
		Dif.	2.5113	3.1626	9.4635	0.0582	0.4484
60.238	24.690	Máx.	-3.4975	11.0259	24.3964	-2.7835	-0.7936
		Mín.	-6.0089	7.8455	14.9329	-3.8325	-1.2867
		Dif.	2.5113	3.1804	9.4635	1.0490	0.4931
60.238	24.867	Máx.	-3.4975	10.8577	24.3964	-4.8561	-0.9769
		Mín.	-6.0089	7.6594	14.9329	-6.7485	-1.5984
		Dif.	2.5113	3.1983	9.4635	1.8924	0.6216
60.238	45.415	Máx.	-4.5964	-6.9535	22.2742	-4.7010	2.6877
		Mín.	-7.8710	-9.9983	13.5851	-6.5986	1.6026
		Dif.	3.2746	3.0448	8.6891	1.8976	1.0851
60.238	45.440	Máx.	-4.5964	-7.3924	22.2742	-3.9160	1.9547
		Mín.	-7.8710	-10.5955	13.5851	-5.4825	1.1700
		Dif.	3.2746	3.2032	8.6891	1.5665	0.7847
60.238	45.690	Máx.	-3.0595	-7.7767	23.1539	-2.4097	1.6151
		Mín.	-5.3035	-10.9871	14.1323	-3.4009	0.9762
		Dif.	2.2440	3.2104	9.0216	0.9912	0.6388
60.238	45.940	Máx.	-3.1001	-7.8750	23.9006	-0.8880	1.4773
		Mín.	-5.3525	-10.9424	14.5903	-1.2748	0.8981
		Dif.	2.2524	3.0674	9.3103	0.3868	0.5791
60.238	45.940	Máx.	-3.1001	-8.0279	23.9006	-0.0829	1.3892
		Mín.	-5.3525	-11.1036	14.5903	-0.1420	0.8450
		Dif.	2.2524	3.0756	9.3103	0.0592	0.5442
60.411	25.167	Máx.	-4.1938	8.7386	58.5575	-4.7002	-1.4855
		Mín.	-7.4175	6.2849	35.7201	-6.5014	-2.4376
		Dif.	3.2237	2.4537	22.8374	1.8011	0.9520
60.411	25.450	Máx.	-4.1938	7.5238	58.5575	-6.3503	-1.5701
		Mín.	-7.4175	5.3738	35.7201	-9.0158	-2.5909
		Dif.	3.2237	2.1501	22.8374	2.6655	1.0209
60.411	25.737	Máx.	-3.8208	5.4203	55.3494	-5.6062	-1.6357
		Mín.	-6.7986	3.6713	33.6868	-8.6733	-2.7279
		Dif.	2.9778	1.7490	21.6626	3.0671	1.0922
60.411	26.023	Máx.	-3.6856	3.7482	51.9323	-4.3166	-1.7161
		Mín.	-6.5483	2.3391	31.5240	-7.6654	-2.8806
		Dif.	2.8626	1.4091	20.4083	3.3488	1.1645
60.411	26.310	Máx.	-3.5506	2.3850	48.3767	-2.6077	-1.7794
		Mín.	-6.2994	1.2827	29.2789	-6.1368	-2.9995
		Dif.	2.7488	1.1023	19.0978	3.5291	1.2201
60.411	26.597	Máx.	-3.3777	1.3082	44.7708	-0.6074	-1.7949
		Mín.	-5.9919	0.4804	27.0061	-4.2265	-3.0345
		Dif.	2.6142	0.8278	17.7646	3.6192	1.2396
60.411	26.883	Máx.	-3.1747	0.5368	41.2327	1.5400	-1.7452
		Mín.	-5.6368	-0.0676	24.7689	-2.0882	-2.9559
		Dif.	2.4621	0.6044	16.4638	3.6282	1.2107
60.411	27.170	Máx.	-2.9572	0.0709	37.8808	3.7771	-1.6253
		Mín.	-5.2591	-0.3468	22.6606	0.0141	-2.7538
		Dif.	2.3019	0.4177	15.2202	3.7630	1.1286



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.411	27.457	Máx.	-2.7423	-0.0564	34.8423	6.2876	-1.4388
		Mín.	-4.8875	-0.3956	20.7559	1.5718	-2.4334
		Dif.	2.1453	0.3391	14.0864	4.7158	0.9946
60.411	27.743	Máx.	-2.5470	0.0278	32.2394	8.4162	-1.1957
		Mín.	-4.5516	-0.1433	19.1067	2.9406	-2.0108
		Dif.	2.0046	0.1710	13.1327	5.4756	0.8152
60.411	28.030	Máx.	-2.3869	0.5097	30.1580	10.0052	-0.9094
		Mín.	-4.2786	0.1281	17.7730	4.0217	-1.5089
		Dif.	1.8917	0.3815	12.3850	5.9835	0.5996
60.411	28.317	Máx.	-2.2741	1.2791	28.6618	10.9347	-0.5891
		Mín.	-4.0907	0.4974	16.7916	4.7391	-0.9578
		Dif.	1.8166	0.7817	11.8702	6.1956	0.3687
60.411	28.603	Máx.	-2.2166	2.1753	27.7862	11.1288	-0.2289
		Mín.	-4.0024	0.9582	16.1815	5.0426	-0.4315
		Dif.	1.7859	1.2171	11.6048	6.0862	0.2025
60.411	28.890	Máx.	-2.2176	3.1091	27.5373	10.5596	0.2279
		Mín.	-4.0203	1.4580	15.9451	4.9103	0.0145
		Dif.	1.8027	1.6511	11.5922	5.6493	0.2133
60.411	29.177	Máx.	-2.2757	3.9909	27.8924	9.2575	0.7632
		Mín.	-4.1420	1.9439	16.0685	4.3332	0.3407
		Dif.	1.8662	2.0470	11.8240	4.9244	0.4225
60.411	29.463	Máx.	-2.3852	4.7378	28.8130	7.3121	1.2422
		Mín.	-4.3571	2.3664	16.4994	3.3116	0.6331
		Dif.	1.9720	2.3714	12.3136	4.0005	0.6091
60.411	29.750	Máx.	-2.5364	5.2805	30.2072	4.8117	1.6479
		Mín.	-4.6483	2.6837	17.2108	1.9485	0.8617
		Dif.	2.1120	2.5967	12.9964	2.8632	0.7862
60.411	30.037	Máx.	-2.7171	5.5686	31.9641	1.8948	1.9458
		Mín.	-4.9928	2.8648	18.1461	0.3513	1.0291
		Dif.	2.2757	2.7038	13.8180	1.5434	0.9167
60.411	30.323	Máx.	-2.9134	5.5745	33.9510	-0.8210	2.1134
		Mín.	-5.3648	2.8913	19.2301	-1.8120	1.1252
		Dif.	2.4513	2.6831	14.7209	0.9911	0.9882
60.411	30.610	Máx.	-3.1117	5.2935	36.0174	-2.8411	2.1347
		Mín.	-5.7386	2.7583	20.3770	-4.6100	1.1416
		Dif.	2.6268	2.5351	15.6404	1.7689	0.9931
60.411	30.897	Máx.	-3.2996	4.7436	38.0044	-4.4789	2.0015
		Mín.	-6.0911	2.4700	21.4957	-7.6262	1.0737
		Dif.	2.7915	2.2736	16.5087	3.1473	0.9278
60.411	31.183	Máx.	-3.4666	3.9593	39.7578	-5.9221	1.7147
		Mín.	-6.4031	2.0377	22.4969	-10.2644	0.9217
		Dif.	2.9365	1.9216	17.2609	4.3423	0.7930
60.411	31.470	Máx.	-3.6034	2.9830	41.1428	-7.0722	1.2847
		Mín.	-6.6573	1.4800	23.3013	-12.3556	0.6907
		Dif.	3.0540	1.5031	17.8415	5.2834	0.5941
60.411	31.757	Máx.	-3.6995	1.8503	42.0565	-7.8512	0.7353
		Mín.	-6.8354	0.8372	23.8471	-13.7681	0.3798
		Dif.	3.1359	1.0131	18.2094	5.9170	0.3555



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.411	32.043	Máx.	-3.7411	0.6091	42.4375	-8.2059	0.0865
		Mín.	-6.9133	0.1359	24.0954	-14.4158	0.0049
		Dif.	3.1721	0.4732	18.3421	6.2100	0.0816
60.411	32.330	Máx.	-3.7093	-0.4903	42.2760	-8.1103	-0.3718
		Mín.	-6.8583	-0.7887	24.0184	-14.2608	-0.6667
		Dif.	3.1489	0.2984	18.2577	6.1505	0.2948
60.411	32.617	Máx.	-3.5810	-1.2398	41.5895	-7.5405	-0.8160
		Mín.	-6.6307	-2.0089	23.6275	-13.3272	-1.4513
		Dif.	3.0497	0.7691	17.9620	5.7866	0.6353
60.411	32.903	Máx.	-3.3341	-1.8976	40.4167	-6.5340	-1.2730
		Mín.	-6.1930	-3.1761	22.9588	-11.6608	-2.2623
		Dif.	2.8589	1.2785	17.4579	5.1268	0.9893
60.411	33.190	Máx.	-2.9612	-2.4205	38.8203	-5.1518	-1.7258
		Mín.	-5.5326	-4.1003	22.0389	-9.3536	-3.0582
		Dif.	2.5715	1.6798	16.7813	4.2018	1.3324
60.411	33.477	Máx.	-2.4917	-2.7052	36.8672	-3.4930	-2.1420
		Mín.	-4.7006	-4.6321	20.9082	-6.5446	-3.7834
		Dif.	2.2089	1.9269	15.9589	3.0516	1.6414
60.411	33.763	Máx.	-2.0140	-2.6864	34.6424	-1.6800	-2.4796
		Mín.	-3.8491	-4.6346	19.6278	-3.4469	-4.3662
		Dif.	1.8351	1.9482	15.0146	1.7668	1.8866
60.411	34.050	Máx.	-1.6601	-2.3635	32.2863	0.1507	-2.7000
		Mín.	-3.2066	-4.1056	18.2776	-0.3504	-4.7412
		Dif.	1.5465	1.7420	14.0086	0.5011	2.0412
60.411	34.337	Máx.	-1.5180	-1.8457	29.9845	2.6225	-2.7904
		Mín.	-2.9277	-3.2314	16.9641	1.6430	-4.8872
		Dif.	1.4097	1.3857	13.0203	0.9795	2.0967
60.411	34.623	Máx.	-1.5535	-1.2836	27.8864	5.0587	-2.7628
		Mín.	-2.9573	-2.2714	15.7727	3.0669	-4.8248
		Dif.	1.4038	0.9877	12.1137	1.9919	2.0621
60.411	34.910	Máx.	-1.6830	-0.7677	26.0640	6.9951	-2.6078
		Mín.	-3.1543	-1.3825	14.7437	4.2033	-4.5475
		Dif.	1.4713	0.6148	11.3203	2.7919	1.9397
60.411	35.197	Máx.	-1.7802	-0.2826	24.6315	8.3723	-2.2809
		Mín.	-3.3035	-0.5409	13.9410	5.0103	-4.0132
		Dif.	1.5233	0.2582	10.6905	3.3620	1.7323
60.411	35.483	Máx.	-1.8160	0.3913	23.7501	9.0846	-1.7793
		Mín.	-3.3556	0.2009	13.4287	5.4179	-3.1833
		Dif.	1.5396	0.1904	10.3214	3.6667	1.4040
60.411	35.770	Máx.	-1.8499	1.4030	23.5256	9.0050	-1.1218
		Mín.	-3.4126	0.7979	13.2930	5.3694	-2.0748
		Dif.	1.5627	0.6050	10.2326	3.6356	0.9530
60.411	36.057	Máx.	-1.9609	2.4517	24.0189	8.0575	-0.3452
		Mín.	-3.6102	1.4175	13.5717	4.8203	-0.7509
		Dif.	1.6493	1.0343	10.4472	3.2372	0.4057
60.411	36.343	Máx.	-2.2036	3.3834	25.2482	6.2339	0.7543
		Mín.	-4.0416	1.9707	14.2753	3.7656	0.3977
		Dif.	1.8380	1.4127	10.9729	2.4683	0.3566



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.411	36.630	Máx.	-2.5877	4.0028	27.2025	3.6061	2.2015
		Mín.	-4.7229	2.3340	15.3973	2.2436	1.2273
		Dif.	2.1352	1.6688	11.8051	1.3625	0.9743
60.411	36.917	Máx.	-3.0615	4.0891	29.8362	0.5280	3.4834
		Mín.	-5.5639	2.3865	16.9113	0.1786	1.9644
		Dif.	2.5023	1.7026	12.9249	0.3494	1.5190
60.411	37.203	Máx.	-3.4942	3.4597	33.0346	-1.7078	4.4074
		Mín.	-6.3368	2.0288	18.7508	-3.3154	2.4992
		Dif.	2.8426	1.4309	14.2839	1.6077	1.9082
60.411	37.490	Máx.	-3.6826	2.0920	36.5529	-3.7853	4.7845
		Mín.	-6.6880	1.2492	20.7749	-6.8718	2.7236
		Dif.	3.0054	0.8428	15.7780	3.0865	2.0609
60.411	37.777	Máx.	-3.4413	0.3873	39.9676	-5.5381	4.5098
		Mín.	-6.2939	0.1316	22.7405	-9.8473	2.5782
		Dif.	2.8527	0.2557	17.2271	4.3092	1.9316
60.411	38.063	Máx.	-2.7974	-0.6634	42.7355	-6.6871	3.6641
		Mín.	-5.1995	-1.4756	24.3364	-11.8066	2.0980
		Dif.	2.4021	0.8122	18.3992	5.1194	1.5661
60.411	38.350	Máx.	-2.1001	-1.2902	44.4347	-7.1492	2.5011
		Mín.	-4.0089	-2.5818	25.3216	-12.5560	1.4370
		Dif.	1.9087	1.2916	19.1131	5.4067	1.0641
60.411	38.637	Máx.	-1.6865	-1.6152	44.9884	-6.9736	1.3033
		Mín.	-3.3055	-3.1531	25.6476	-12.1800	0.7372
		Dif.	1.6189	1.5379	19.3408	5.2064	0.5661
60.411	38.923	Máx.	-1.5998	-1.8470	44.4950	-6.2319	0.2437
		Mín.	-3.1592	-3.5543	25.3384	-10.8467	0.0973
		Dif.	1.5594	1.7073	19.1566	4.6149	0.1464
60.411	39.210	Máx.	-1.6987	-2.1167	43.1114	-5.0277	-0.3054
		Mín.	-3.3211	-4.0188	24.5232	-8.6900	-0.6916
		Dif.	1.6225	1.9021	18.5882	3.6622	0.3862
60.411	39.497	Máx.	-1.8247	-2.4017	41.0782	-3.4582	-0.6433
		Mín.	-3.5178	-4.5500	23.3457	-5.8705	-1.3031
		Dif.	1.6931	2.1483	17.7325	2.4123	0.6598
60.411	39.783	Máx.	-1.8976	-2.6421	38.6589	-1.6442	-0.8283
		Mín.	-3.6139	-5.0130	21.9612	-2.5925	-1.6386
		Dif.	1.7163	2.3709	16.6977	0.9484	0.8102
60.411	40.070	Máx.	-1.9049	-2.7728	36.0989	1.0128	-0.8718
		Mín.	-3.5919	-5.2839	20.5130	0.1104	-1.7180
		Dif.	1.6870	2.5112	15.5859	0.9024	0.8463
60.411	40.357	Máx.	-1.8655	-2.7548	33.6089	4.4857	-0.7946
		Mín.	-3.4876	-5.2913	19.1226	2.0429	-1.5791
		Dif.	1.6221	2.5365	14.4862	2.4428	0.7846
60.411	40.643	Máx.	-1.8055	-2.5780	31.3625	7.7177	-0.6211
		Mín.	-3.3487	-5.0128	17.8896	3.8439	-1.2656
		Dif.	1.5432	2.4348	13.4729	3.8738	0.6445
60.411	40.930	Máx.	-1.7493	-2.2537	29.4990	10.5330	-0.3752
		Mín.	-3.2191	-4.4639	16.8927	5.3777	-0.8204
		Dif.	1.4698	2.2102	12.6063	5.1552	0.4452



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.411	41.217	Máx.	-1.7160	-1.8096	28.1264	12.7783	-0.0662
		Mín.	-3.1336	-3.6886	16.1915	6.5486	-0.2903
		Dif.	1.4176	1.8790	11.9349	6.2297	0.2241
60.411	41.503	Máx.	-1.7197	-1.2851	27.3370	14.3440	0.3734
		Mín.	-3.1178	-2.7517	15.8034	7.2790	0.1936
		Dif.	1.3981	1.4666	11.5336	7.0650	0.1797
60.411	41.790	Máx.	-1.7697	-0.7278	27.1645	15.1371	0.9514
		Mín.	-3.1879	-1.7330	15.7809	7.5613	0.5629
		Dif.	1.4183	1.0052	11.3835	7.5759	0.3886
60.411	42.077	Máx.	-1.8702	-0.1899	27.6302	15.1288	1.5646
		Mín.	-3.3516	-0.7207	16.1367	7.3837	0.9184
		Dif.	1.4815	0.5308	11.4935	7.7451	0.6462
60.411	42.363	Máx.	-2.0214	0.3434	28.7357	14.3366	2.1515
		Mín.	-3.6086	0.0994	16.8599	6.7619	1.2608
		Dif.	1.5872	0.2440	11.8758	7.5747	0.8906
60.411	42.650	Máx.	-2.2194	1.0118	30.4517	12.8235	2.6932
		Mín.	-3.9509	0.4800	17.9339	5.7379	1.5697
		Dif.	1.7315	0.5317	12.5178	7.0856	1.1235
60.411	42.937	Máx.	-2.4563	1.4656	32.7150	10.6957	3.1663
		Mín.	-4.3638	0.6897	19.3438	4.3792	1.8346
		Dif.	1.9075	0.7758	13.3712	6.3165	1.3317
60.411	43.223	Máx.	-2.7205	1.5958	35.4467	8.0979	3.5478
		Mín.	-4.8261	0.7022	21.0467	2.7759	2.0497
		Dif.	2.1055	0.8936	14.4000	5.3220	1.4981
60.411	43.510	Máx.	-2.9968	1.3694	38.5467	5.2066	3.8218
		Mín.	-5.3108	0.4764	22.9867	1.0370	2.2058
		Dif.	2.3139	0.8929	15.5599	4.1697	1.6160
60.411	43.797	Máx.	-3.2664	0.7615	41.8990	2.3566	3.9798
		Mín.	-5.7861	0.0028	25.0977	-0.8530	2.2977
		Dif.	2.5197	0.7587	16.8014	3.2096	1.6821
60.411	44.083	Máx.	-3.5081	0.0139	45.3803	0.0638	4.0254
		Mín.	-6.2175	-0.9699	27.3074	-3.0720	2.3273
		Dif.	2.7094	0.9839	18.0730	3.1358	1.6982
60.411	44.370	Máx.	-3.7046	-1.0151	48.8717	-1.9903	3.9810
		Mín.	-6.5764	-2.2856	29.5446	-4.9718	2.3075
		Dif.	2.8718	1.2705	19.3271	2.9816	1.6734
60.411	44.657	Máx.	-3.8667	-2.3188	52.2888	-3.6559	3.8936
		Mín.	-6.8722	-3.9092	31.7147	-6.3900	2.2675
		Dif.	3.0055	1.5903	20.5741	2.7341	1.6260
60.411	44.943	Máx.	-4.1014	-4.0195	55.5370	-4.7990	3.8276
		Mín.	-7.2360	-5.9420	33.7737	-7.1714	2.2461
		Dif.	3.1347	1.9225	21.7633	2.3724	1.5814
60.411	45.065	Máx.	-4.1014	-4.9885	55.5370	-4.5204	3.8037
		Mín.	-7.2360	-7.0892	33.7737	-6.4605	2.2361
		Dif.	3.1347	2.1007	21.7633	1.9401	1.5676
60.488	24.440	Máx.	-1.3613	11.3368	25.1977	0.0327	-0.2963
		Mín.	-2.6037	8.1465	15.4313	-0.0280	-0.5076
		Dif.	1.2424	3.1903	9.7664	0.0607	0.2113



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.488	24.690	Máx.	-1.3613	11.0770	25.1977	-2.8261	-0.2916
		Mín.	-2.6037	7.8941	15.4313	-3.8818	-0.5149
		Dif.	1.2424	3.1829	9.7664	1.0556	0.2232
60.488	24.867	Máx.	-1.3613	10.8171	25.1977	-4.8935	-0.3474
		Mín.	-2.6037	7.6417	15.4313	-6.7787	-0.6293
		Dif.	1.2424	3.1755	9.7664	1.8852	0.2819
60.488	45.415	Máx.	-2.2453	-6.9720	23.0667	-4.7025	1.4857
		Mín.	-4.0970	-10.0247	14.0823	-6.5749	0.8234
		Dif.	1.8517	3.0527	8.9845	1.8723	0.6624
60.488	45.440	Máx.	-2.2453	-7.4722	23.0667	-3.9132	1.0787
		Mín.	-4.0970	-10.7082	14.0823	-5.4631	0.5991
		Dif.	1.8517	3.2359	8.9845	1.5499	0.4795
60.488	45.690	Máx.	-1.3515	-7.8995	23.9561	-2.3688	0.9474
		Mín.	-2.5375	-11.1542	14.6300	-3.3646	0.5396
		Dif.	1.1860	3.2547	9.3261	0.9958	0.4078
60.488	45.940	Máx.	-1.4713	-7.9282	24.7571	-0.8508	0.8928
		Mín.	-2.6994	-11.0003	15.1198	-1.2375	0.5141
		Dif.	1.2280	3.0721	9.6373	0.3867	0.3787
60.488	45.940	Máx.	-1.4713	-8.0298	24.7571	-0.0691	0.8419
		Mín.	-2.6994	-11.0839	15.1198	-0.1279	0.4853
		Dif.	1.2280	3.0540	9.6373	0.0588	0.3566
60.698	25.167	Máx.	-0.2731	8.5457	59.6522	-4.8931	0.0160
		Mín.	-1.0446	6.1478	36.4577	-6.7805	-0.2287
		Dif.	0.7715	2.3978	23.1945	1.8874	0.2447
60.698	25.450	Máx.	-0.2731	7.2883	59.6522	-6.4288	0.0521
		Mín.	-1.0446	5.2040	36.4577	-9.1506	-0.1911
		Dif.	0.7715	2.0842	23.1945	2.7218	0.2432
60.698	25.737	Máx.	-0.3919	5.2385	56.3245	-5.5533	0.0905
		Mín.	-1.1613	3.5475	34.3403	-8.6363	-0.1423
		Dif.	0.7695	1.6911	21.9842	3.0829	0.2328
60.698	26.023	Máx.	-0.4939	3.7461	52.8981	-4.2258	0.0690
		Mín.	-1.2767	2.3563	32.1362	-7.5763	-0.1680
		Dif.	0.7828	1.3899	20.7619	3.3505	0.2370
60.698	26.310	Máx.	-0.5428	2.5110	49.3664	-2.5408	0.0328
		Mín.	-1.3211	1.4032	29.8718	-6.0719	-0.2092
		Dif.	0.7783	1.1079	19.4947	3.5311	0.2420
60.698	26.597	Máx.	-0.5606	1.4993	45.7892	-0.5956	0.0001
		Mín.	-1.3204	0.6623	27.5953	-4.2219	-0.2412
		Dif.	0.7599	0.8371	18.1940	3.6263	0.2413
60.698	26.883	Máx.	-0.5627	0.7424	42.2712	1.4833	-0.0209
		Mín.	-1.2957	0.1500	25.3707	-2.1579	-0.2559
		Dif.	0.7330	0.5924	16.9005	3.6412	0.2350
60.698	27.170	Máx.	-0.5573	0.2868	38.9355	3.6129	-0.0258
		Mín.	-1.2593	-0.1316	23.2719	-0.0938	-0.2511
		Dif.	0.7020	0.4183	15.6636	3.7067	0.2253
60.698	27.457	Máx.	-0.5488	0.1042	35.9068	6.0413	-0.0202
		Mín.	-1.2190	-0.1605	21.3724	1.4131	-0.2224
		Dif.	0.6703	0.2647	14.5344	4.6282	0.2022





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.698	27.743	Máx.	-0.5403	0.1779	33.2986	8.1018	-0.0055
		Mín.	-1.1811	0.0272	19.7380	2.7404	-0.1725
		Dif.	0.6409	0.1508	13.5606	5.3614	0.1671
60.698	28.030	Máx.	-0.5340	0.6556	31.2040	9.6405	0.0164
		Mín.	-1.1508	0.2255	18.4211	3.7917	-0.1057
		Dif.	0.6169	0.4301	12.7829	5.8488	0.1222
60.698	28.317	Máx.	-0.5317	1.3595	29.6901	10.5391	0.0510
		Mín.	-1.1324	0.5546	17.4583	4.4916	-0.0336
		Dif.	0.6006	0.8049	12.2318	6.0475	0.0846
60.698	28.603	Máx.	-0.5347	2.1851	28.8093	10.7222	0.1056
		Mín.	-1.1288	0.9725	16.8458	4.7899	0.0287
		Dif.	0.5941	1.2126	11.9635	5.9324	0.0770
60.698	28.890	Máx.	-0.5436	3.0473	28.5586	10.1617	0.1748
		Mín.	-1.1419	1.4293	16.6043	4.6643	0.0857
		Dif.	0.5983	1.6180	11.9543	5.4974	0.0892
60.698	29.177	Máx.	-0.5589	3.8602	28.9299	8.8782	0.2508
		Mín.	-1.1723	1.8740	16.6956	4.1211	0.1368
		Dif.	0.6134	1.9861	12.2343	4.7572	0.1140
60.698	29.463	Máx.	-0.5807	4.5444	29.8531	6.9829	0.3329
		Mín.	-1.2198	2.2593	17.1174	3.1240	0.1695
		Dif.	0.6392	2.2851	12.7356	3.8589	0.1634
60.698	29.750	Máx.	-0.6090	5.0339	31.2448	4.5486	0.4074
		Mín.	-1.2833	2.5450	17.8238	1.8000	0.1984
		Dif.	0.6743	2.4889	13.4210	2.7486	0.2090
60.698	30.037	Máx.	-0.6436	5.2813	32.9945	1.7150	0.4691
		Mín.	-1.3610	2.7017	18.7520	0.2517	0.2233
		Dif.	0.7174	2.5796	14.2425	1.4634	0.2457
60.698	30.323	Máx.	-0.6842	5.2611	34.9676	-0.8859	0.5131
		Mín.	-1.4505	2.7123	19.8256	-1.8711	0.2422
		Dif.	0.7663	2.5487	15.1421	0.9852	0.2708
60.698	30.610	Máx.	-0.7298	4.9701	37.0124	-2.8287	0.5336
		Mín.	-1.5485	2.5727	20.9580	-4.5767	0.2523
		Dif.	0.8187	2.3974	16.0544	1.7480	0.2814
60.698	30.897	Máx.	-0.7783	4.4247	38.9698	-4.3983	0.5240
		Mín.	-1.6500	2.2901	22.0578	-7.4769	0.2497
		Dif.	0.8717	2.1346	16.9120	3.0786	0.2743
60.698	31.183	Máx.	-0.8263	3.6625	40.6858	-5.7719	0.4762
		Mín.	-1.7481	1.8706	23.0358	-9.9969	0.2294
		Dif.	0.9218	1.7919	17.6501	4.2250	0.2467
60.698	31.470	Máx.	-0.8683	2.7251	42.0250	-6.8534	0.3809
		Mín.	-1.8325	1.3352	23.8122	-11.9718	0.1854
		Dif.	0.9642	1.3899	18.2128	5.1184	0.1954
60.698	31.757	Máx.	-0.8960	1.6503	42.8826	-7.5665	0.2280
		Mín.	-1.8887	0.7255	24.3243	-13.2730	0.1106
		Dif.	0.9927	0.9248	18.5583	5.7065	0.1174
60.698	32.043	Máx.	-0.8985	0.4905	43.1926	-7.8601	0.0158
		Mín.	-1.8976	0.0708	24.5304	-13.8172	-0.0147
		Dif.	0.9991	0.4197	18.6622	5.9571	0.0305



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.698	32.330	Máx.	-0.8628	-0.4966	42.9315	-7.7102	-0.1593
		Mín.	-1.8364	-0.7909	24.4133	-13.5698	-0.2891
		Dif.	0.9737	0.2943	18.5182	5.8596	0.1298
60.698	32.617	Máx.	-0.7761	-1.1593	42.1246	-7.1099	-0.3632
		Mín.	-1.6832	-1.8683	23.9634	-12.5547	-0.6634
		Dif.	0.9071	0.7090	18.1613	5.4447	0.3002
60.698	32.903	Máx.	-0.6314	-1.7134	40.8290	-6.0674	-0.6102
		Mín.	-1.4255	-2.8579	23.1946	-10.8545	-1.1075
		Dif.	0.7941	1.1445	17.6344	4.7871	0.4974
60.698	33.190	Máx.	-0.4353	-2.1291	39.1001	-4.6930	-0.8875
		Mín.	-1.0743	-3.5980	22.1848	-8.5595	-1.5986
		Dif.	0.6391	1.4689	16.9153	3.8665	0.7111
60.698	33.477	Máx.	-0.2160	-2.3484	37.0397	-3.0853	-1.1725
		Mín.	-0.6844	-3.9894	20.9924	-5.8365	-2.0974
		Dif.	0.4683	1.6410	16.0472	2.7511	0.9248
60.698	33.763	Máx.	-0.0234	-2.3254	34.7777	-1.3674	-1.4370
		Mín.	-0.3475	-3.9824	19.6916	-2.8995	-2.5553
		Dif.	0.3242	1.6570	15.0861	1.5320	1.1183
60.698	34.050	Máx.	0.0928	-2.0836	32.4718	0.4106	-1.6558
		Mín.	-0.1302	-3.5919	18.3722	-0.0736	-2.9299
		Dif.	0.2231	1.5083	14.0996	0.4842	1.2740
60.698	34.337	Máx.	0.1258	-1.6792	30.2854	2.7648	-1.8158
		Mín.	-0.0730	-2.9142	17.1273	1.7179	-3.1983
		Dif.	0.1989	1.2350	13.1582	1.0468	1.3825
60.698	34.623	Máx.	0.0620	-1.1815	28.3517	5.0013	-1.9107
		Mín.	-0.1189	-2.0690	16.0323	3.0260	-3.3504
		Dif.	0.1809	0.8874	12.3194	1.9754	1.4397
60.698	34.910	Máx.	-0.0390	-0.6485	26.7699	6.7006	-1.9219
		Mín.	-0.2583	-1.1568	15.1359	4.0267	-3.3675
		Dif.	0.2193	0.5083	11.6340	2.6739	1.4456
60.698	35.197	Máx.	-0.1390	-0.1103	25.6373	7.7796	-1.8264
		Mín.	-0.4163	-0.2312	14.4799	4.6703	-3.2105
		Dif.	0.2773	0.1209	11.1574	3.1093	1.3841
60.698	35.483	Máx.	-0.2097	0.7217	25.0455	8.1678	-1.5990
		Mín.	-0.5301	0.3887	14.1345	4.9023	-2.8497
		Dif.	0.3204	0.3330	10.9110	3.2655	1.2507
60.698	35.770	Máx.	-0.2622	1.6299	25.0800	7.7999	-1.2457
		Mín.	-0.6190	0.9255	14.1493	4.6864	-2.2739
		Dif.	0.3568	0.7044	10.9307	3.1135	1.0282
60.698	36.057	Máx.	-0.3291	2.4539	25.7914	6.6439	-0.7882
		Mín.	-0.7390	1.4163	14.5543	4.0152	-1.5095
		Dif.	0.4098	1.0376	11.2371	2.6287	0.7213
60.698	36.343	Máx.	-0.4366	3.0804	27.1865	4.7358	-0.2620
		Mín.	-0.9344	1.7956	15.3537	2.9044	-0.6171
		Dif.	0.4978	1.2848	11.8328	1.8314	0.3550
60.698	36.630	Máx.	-0.5830	3.3741	29.2241	2.1867	0.3861
		Mín.	-1.2015	1.9836	16.5239	1.4151	0.1783
		Dif.	0.6185	1.3905	12.7002	0.7717	0.2078



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.698	36.917	Máx.	-0.7271	3.2204	31.8050	-0.2608	1.2346
		Mín.	-1.4674	1.9005	18.0079	-0.8545	0.6711
		Dif.	0.7403	1.3199	13.7971	0.5937	0.5635
60.698	37.203	Máx.	-0.7893	2.5601	34.7533	-2.1038	1.8949
		Mín.	-1.5930	1.5271	19.7043	-4.0162	1.0535
		Dif.	0.8037	1.0330	15.0490	1.9124	0.8414
60.698	37.490	Máx.	-0.6803	1.4685	37.7996	-3.8463	2.2591
		Mín.	-1.4220	0.9078	21.4581	-6.9835	1.2696
		Dif.	0.7417	0.5607	16.3415	3.1372	0.9895
60.698	37.777	Máx.	-0.3642	0.2955	40.5949	-5.2797	2.2989
		Mín.	-0.8907	0.0681	23.0689	-9.3928	1.2936
		Dif.	0.5265	0.2273	17.5260	4.1131	1.0052
60.698	38.063	Máx.	0.0795	-0.4579	42.7862	-6.2300	2.0714
		Mín.	-0.1784	-1.0826	24.3344	-10.9709	1.1626
		Dif.	0.2579	0.6247	18.4518	4.7409	0.9088
60.698	38.350	Máx.	0.7145	-0.9974	44.1331	-6.6064	1.6976
		Mín.	0.2347	-2.0473	25.1173	-11.5999	0.9504
		Dif.	0.4798	1.0499	19.0158	4.9935	0.7472
60.698	38.637	Máx.	1.1487	-1.4012	44.5633	-6.4368	1.2938
		Mín.	0.4757	-2.7701	25.3771	-11.2717	0.7229
		Dif.	0.6730	1.3689	19.1862	4.8348	0.5709
60.698	38.923	Máx.	1.2760	-1.7338	44.1258	-5.7703	0.9362
		Mín.	0.5402	-3.3629	25.1195	-10.0639	0.5047
		Dif.	0.7358	1.6291	19.0064	4.2936	0.4315
60.698	39.210	Máx.	1.1621	-2.0462	42.9275	-4.6730	0.6528
		Mín.	0.4715	-3.9158	24.4156	-8.0852	0.3208
		Dif.	0.6907	1.8696	18.5119	3.4122	0.3320
60.698	39.497	Máx.	0.9320	-2.3332	41.1282	-3.2283	0.4523
		Mín.	0.3415	-4.4384	23.3774	-5.4742	0.1911
		Dif.	0.5905	2.1052	17.7509	2.2458	0.2613
60.698	39.783	Máx.	0.6864	-2.5555	38.9327	-1.5406	0.3429
		Mín.	0.2057	-4.8691	22.1259	-2.4078	0.1176
		Dif.	0.4806	2.3136	16.8069	0.8672	0.2254
60.698	40.070	Máx.	0.4770	-2.6769	36.5565	1.0036	0.3060
		Mín.	0.0896	-5.1218	20.7870	0.1054	0.0952
		Dif.	0.3874	2.4449	15.7695	0.8982	0.2109
60.698	40.357	Máx.	0.3036	-2.6648	34.2034	4.3176	0.3239
		Mín.	-0.0030	-5.1365	19.4788	1.9479	0.1144
		Dif.	0.3066	2.4717	14.7246	2.3698	0.2095
60.698	40.643	Máx.	0.1603	-2.5067	32.0532	7.4288	0.3838
		Mín.	-0.0774	-4.8875	18.3043	3.6805	0.1640
		Dif.	0.2378	2.3808	13.7489	3.7483	0.2198
60.698	40.930	Máx.	0.0551	-2.2101	30.2554	10.1522	0.4743
		Mín.	-0.1590	-4.3835	17.3486	5.1772	0.2335
		Dif.	0.2141	2.1735	12.9067	4.9750	0.2408
60.698	41.217	Máx.	-0.0301	-1.7990	28.9272	12.3598	0.5777
		Mín.	-0.2432	-3.6624	16.6781	6.2910	0.3143
		Dif.	0.2131	1.8634	12.2491	6.0688	0.2634



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.698	41.503	Máx.	-0.0953	-1.3105	28.1542	13.8991	0.6936
		Mín.	-0.3398	-2.7848	16.3408	7.0044	0.3833
		Dif.	0.2445	1.4743	11.8134	6.8948	0.3104
60.698	41.790	Máx.	-0.1572	-0.7903	28.0178	14.6883	0.8103
		Mín.	-0.4391	-1.8271	16.3235	7.2827	0.4433
		Dif.	0.2819	1.0368	11.6943	7.4056	0.3670
60.698	42.077	Máx.	-0.2172	-0.2892	28.5260	14.6954	0.9214
		Mín.	-0.5435	-0.8748	16.6697	7.1128	0.4930
		Dif.	0.3263	0.5856	11.8563	7.5826	0.4284
60.698	42.363	Máx.	-0.2759	0.1643	29.6667	13.9359	1.0235
		Mín.	-0.6541	-0.0513	17.3948	6.5091	0.5292
		Dif.	0.3782	0.2156	12.2718	7.4268	0.4943
60.698	42.650	Máx.	-0.3337	0.7423	31.4092	12.4713	1.1095
		Mín.	-0.7705	0.3292	18.4847	5.5132	0.5575
		Dif.	0.4368	0.4131	12.9245	6.9581	0.5520
60.698	42.937	Máx.	-0.3903	1.1552	33.6972	10.4061	1.1767
		Mín.	-0.8909	0.5151	19.9097	4.1918	0.5773
		Dif.	0.5007	0.6401	13.7875	6.2144	0.5994
60.698	43.223	Máx.	-0.4444	1.2597	36.4501	7.8830	1.2232
		Mín.	-1.0120	0.5120	21.6258	2.6338	0.5881
		Dif.	0.5676	0.7477	14.8242	5.2492	0.6351
60.698	43.510	Máx.	-0.4934	1.0244	39.5663	5.0744	1.2476
		Mín.	-1.1283	0.2918	23.5761	0.9461	0.5898
		Dif.	0.6348	0.7326	15.9901	4.1284	0.6578
60.698	43.797	Máx.	-0.5320	0.5082	42.9294	2.3209	1.2500
		Mín.	-1.2297	-0.2344	25.6937	-0.9045	0.5827
		Dif.	0.6977	0.7426	17.2357	3.2254	0.6672
60.698	44.083	Máx.	-0.5504	-0.1688	46.4185	0.0843	1.2336
		Mín.	-1.3005	-1.1586	27.9074	-3.0637	0.5689
		Dif.	0.7501	0.9898	18.5111	3.1479	0.6647
60.698	44.370	Máx.	-0.5331	-1.0981	49.9236	-1.9419	1.2088
		Mín.	-1.3184	-2.3485	30.1516	-4.9373	0.5548
		Dif.	0.7853	1.2504	19.7720	2.9955	0.6540
60.698	44.657	Máx.	-0.4741	-2.2821	53.3689	-3.6376	1.2027
		Mín.	-1.2738	-3.8171	32.3806	-6.4028	0.5584
		Dif.	0.7997	1.5350	20.9884	2.7652	0.6443
60.698	44.943	Máx.	-0.5200	-3.9752	56.7305	-4.8800	1.2755
		Mín.	-1.3609	-5.8525	34.5800	-7.3226	0.6212
		Dif.	0.8409	1.8773	22.1505	2.4426	0.6543
60.698	45.065	Máx.	-0.5200	-4.9906	56.7305	-4.6528	1.2948
		Mín.	-1.3609	-7.0781	34.5800	-6.6726	0.6367
		Dif.	0.8409	2.0875	22.1505	2.0198	0.6581
60.738	24.440	Máx.	1.2181	11.7485	25.4105	0.0314	0.2114
		Mín.	0.6888	8.4464	15.5604	-0.0316	0.0808
		Dif.	0.5293	3.3021	9.8502	0.0630	0.1306
60.738	24.690	Máx.	1.2181	11.3572	25.4105	-2.9649	0.2818
		Mín.	0.6888	8.1060	15.5604	-4.0715	0.1277
		Dif.	0.5293	3.2512	9.8502	1.1066	0.1541



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.738	24.867	Máx.	1.2181	10.9659	25.4105	-5.0941	0.3785
		Mín.	0.6888	7.7655	15.5604	-7.0442	0.1851
		Dif.	0.5293	3.2004	9.8502	1.9501	0.1935
60.738	45.415	Máx.	0.5146	-6.8560	23.3455	-4.8529	0.2780
		Mín.	0.0099	-9.8246	14.2641	-6.7723	0.0421
		Dif.	0.5046	2.9686	9.0814	1.9194	0.2358
60.738	45.440	Máx.	0.5146	-7.6103	23.3455	-4.0532	0.2152
		Mín.	0.0099	-10.8843	14.2641	-5.6677	0.0394
		Dif.	0.5046	3.2740	9.0814	1.6145	0.1759
60.738	45.690	Máx.	0.3009	-8.2022	24.1963	-2.3927	0.2659
		Mín.	-0.0040	-11.5781	14.7776	-3.4068	0.0957
		Dif.	0.3049	3.3759	9.4187	1.0141	0.1702
60.738	45.940	Máx.	0.0278	-8.0635	25.0402	-0.8363	0.2698
		Mín.	-0.2562	-11.1838	15.2955	-1.2236	0.1053
		Dif.	0.2840	3.1203	9.7447	0.3874	0.1645
60.738	45.940	Máx.	0.0278	-8.0871	25.0402	-0.0621	0.2556
		Mín.	-0.2562	-11.1553	15.2955	-0.1202	0.1003
		Dif.	0.2840	3.0682	9.7447	0.0580	0.1553
60.985	25.167	Máx.	4.8855	6.3059	59.1110	-5.8224	2.5222
		Mín.	2.7047	4.5259	36.1304	-8.0480	1.4529
		Dif.	2.1807	1.7800	22.9806	2.2256	1.0693
60.985	25.450	Máx.	4.8855	5.8227	59.1110	-6.6458	2.6413
		Mín.	2.7047	4.1180	36.1304	-9.4443	1.5209
		Dif.	2.1807	1.7047	22.9806	2.7985	1.1204
60.985	25.737	Máx.	4.3776	4.7642	55.8724	-5.5766	2.7425
		Mín.	2.4122	3.1745	34.0388	-8.6733	1.5766
		Dif.	1.9654	1.5898	21.8336	3.0967	1.1659
60.985	26.023	Máx.	4.0781	3.5548	52.4946	-4.2081	2.7994
		Mín.	2.2395	2.1872	31.8571	-7.5665	1.6060
		Dif.	1.8386	1.3676	20.6376	3.3584	1.1934
60.985	26.310	Máx.	3.8055	2.3791	48.9860	-2.4989	2.8081
		Mín.	2.0830	1.2746	29.6092	-6.0401	1.6083
		Dif.	1.7225	1.1046	19.3767	3.5412	1.1998
60.985	26.597	Máx.	3.5188	1.3764	45.4236	-0.5280	2.7537
		Mín.	1.9187	0.5385	27.3441	-4.1673	1.5759
		Dif.	1.6001	0.8379	18.0795	3.6393	1.1778
60.985	26.883	Máx.	3.2155	0.6221	41.9176	1.5784	2.6247
		Mín.	1.7450	0.0269	25.1294	-2.0783	1.5029
		Dif.	1.4705	0.5952	16.7882	3.6567	1.1218
60.985	27.170	Máx.	2.9067	0.1612	38.5935	3.7644	2.4175
		Mín.	1.5679	-0.2428	23.0405	-0.0188	1.3878
		Dif.	1.3388	0.4039	15.5529	3.7832	1.0297
60.985	27.457	Máx.	2.6091	0.0034	35.5771	6.2223	2.1365
		Mín.	1.3968	-0.2729	21.1517	1.5050	1.2331
		Dif.	1.2123	0.2763	14.4254	4.7174	0.9034
60.985	27.743	Máx.	2.3416	0.0838	32.9822	8.3060	1.7925
		Mín.	1.2420	-0.0501	19.5284	2.8462	1.0449
		Dif.	1.0997	0.1340	13.4538	5.4598	0.7476



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.985	28.030	Máx.	2.1222	0.5759	30.9014	9.8598	1.4008
		Mín.	1.1133	0.1751	18.2230	3.9074	0.8313
		Dif.	1.0090	0.4008	12.6784	5.9524	0.5695
60.985	28.317	Máx.	1.9655	1.3140	29.4013	10.7641	0.9794
		Mín.	1.0186	0.5226	17.2717	4.6123	0.6022
		Dif.	0.9469	0.7914	12.1296	6.1518	0.3771
60.985	28.603	Máx.	1.8807	2.1759	28.5213	10.9428	0.5550
		Mín.	0.9629	0.9606	16.6914	4.9103	0.3680
		Dif.	0.9178	1.2154	11.8298	6.0325	0.1870
60.985	28.890	Máx.	1.8713	3.0743	28.2853	10.3675	0.2069
		Mín.	0.9480	1.4376	16.4584	4.7788	0.0648
		Dif.	0.9233	1.6367	11.8269	5.5887	0.1422
60.985	29.177	Máx.	1.9339	3.9205	28.6710	9.0624	-0.0687
		Mín.	0.9720	1.9013	16.5601	4.2174	-0.2682
		Dif.	0.9618	2.0192	12.1110	4.8450	0.1995
60.985	29.463	Máx.	2.0585	4.6321	29.6118	7.1254	-0.2590
		Mín.	1.0297	2.3026	16.9911	3.2124	-0.6060
		Dif.	1.0288	2.3295	12.6207	3.9130	0.3470
60.985	29.750	Máx.	2.2294	5.1400	31.0242	4.6484	-0.4075
		Mín.	1.1125	2.5997	17.7082	1.8622	-0.8763
		Dif.	1.1169	2.5403	13.3160	2.7862	0.4688
60.985	30.037	Máx.	2.4265	5.3937	32.7984	1.7653	-0.5099
		Mín.	1.2098	2.7612	18.6493	0.2840	-1.0588
		Dif.	1.2167	2.6325	14.1491	1.4813	0.5490
60.985	30.323	Máx.	2.6278	5.3659	34.7992	-0.8891	-0.5595
		Mín.	1.3100	2.7689	19.7377	-1.8683	-1.1409
		Dif.	1.3178	2.5970	15.0614	0.9792	0.5814
60.985	30.610	Máx.	2.8131	5.0529	36.8720	-2.8489	-0.5539
		Mín.	1.4023	2.6184	20.8854	-4.6308	-1.1171
		Dif.	1.4108	2.4346	15.9867	1.7818	0.5632
60.985	30.897	Máx.	2.9675	4.4764	38.8529	-4.4391	-0.4955
		Mín.	1.4791	2.3126	21.9981	-7.5680	-0.9920
		Dif.	1.4884	2.1638	16.8548	3.1289	0.4966
60.985	31.183	Máx.	3.0838	3.6728	40.5809	-5.8221	-0.3936
		Mín.	1.5368	1.8686	22.9828	-10.1044	-0.7825
		Dif.	1.5470	1.8042	17.5981	4.2822	0.3889
60.985	31.470	Máx.	3.1637	2.6901	41.9123	-6.8976	-0.2639
		Mín.	1.5768	1.3124	23.7550	-12.0672	-0.5174
		Dif.	1.5869	1.3776	18.1573	5.1696	0.2535
60.985	31.757	Máx.	3.2156	1.5793	42.7345	-7.5863	-0.1150
		Mín.	1.6042	0.6821	24.2474	-13.3229	-0.2436
		Dif.	1.6115	0.8972	18.4871	5.7366	0.1285
60.985	32.043	Máx.	3.2524	0.3998	42.9762	-7.8364	0.0291
		Mín.	1.6264	0.0166	24.4153	-13.7874	-0.0234
		Dif.	1.6260	0.3832	18.5610	5.9511	0.0526
60.985	32.330	Máx.	3.2869	-0.5574	42.6222	-7.6271	0.1959
		Mín.	1.6511	-0.8579	24.2256	-13.4320	0.0689
		Dif.	1.6358	0.3005	18.3967	5.8049	0.1270





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.985	32.617	Máx.	3.3281	-1.1829	41.6941	-6.9531	0.2653
		Mín.	1.6835	-1.9233	23.6882	-12.2969	0.0869
		Dif.	1.6446	0.7404	18.0059	5.3438	0.1785
60.985	32.903	Máx.	3.3762	-1.7023	40.2484	-5.8413	0.2040
		Mín.	1.7235	-2.8534	22.8507	-10.4806	0.0345
		Dif.	1.6526	1.1511	17.3977	4.6393	0.1696
60.985	33.190	Máx.	3.4186	-2.0797	38.3873	-4.4161	0.0323
		Mín.	1.7638	-3.5268	21.7649	-8.0956	-0.1023
		Dif.	1.6548	1.4471	16.6225	3.6795	0.1346
60.985	33.477	Máx.	3.4297	-2.2741	36.2313	-2.7847	-0.1705
		Mín.	1.7890	-3.8734	20.5184	-5.3275	-0.3659
		Dif.	1.6407	1.5993	15.7129	2.5427	0.1954
60.985	33.763	Máx.	3.3801	-2.2660	33.9311	-1.0726	-0.3934
		Mín.	1.7813	-3.8609	19.1973	-2.3945	-0.7413
		Dif.	1.5988	1.5949	14.7338	1.3219	0.3480
60.985	34.050	Máx.	3.2546	-2.0516	31.6477	0.7684	-0.6420
		Mín.	1.7310	-3.5127	17.8932	0.2973	-1.1686
		Dif.	1.5236	1.4611	13.7545	0.4712	0.5266
60.985	34.337	Máx.	3.0661	-1.6727	29.5346	3.1615	-0.8971
		Mín.	1.6441	-2.8800	16.6918	1.9343	-1.6036
		Dif.	1.4220	1.2072	12.8427	1.2272	0.7065
60.985	34.623	Máx.	2.8451	-1.1758	27.7274	5.2967	-1.1398
		Mín.	1.5368	-2.0386	15.6515	3.1848	-2.0139
		Dif.	1.3084	0.8629	12.0759	2.1119	0.8741
60.985	34.910	Máx.	2.6261	-0.6089	26.3200	6.8496	-1.3358
		Mín.	1.4273	-1.0723	14.8402	4.1035	-2.3683
		Dif.	1.1988	0.4634	11.4798	2.7460	1.0325
60.985	35.197	Máx.	2.4517	-0.0108	25.3951	7.7293	-1.4714
		Mín.	1.3385	-0.0733	14.3056	4.6361	-2.6150
		Dif.	1.1132	0.0625	11.0896	3.0933	1.1437
60.985	35.483	Máx.	2.3551	0.9642	25.0267	7.8751	-1.5246
		Mín.	1.2882	0.5225	14.0901	4.7451	-2.7122
		Dif.	1.0669	0.4418	10.9365	3.1300	1.1876
60.985	35.770	Máx.	2.3412	1.8779	25.2726	7.2692	-1.4657
		Mín.	1.2789	1.0619	14.2276	4.3919	-2.6446
		Dif.	1.0623	0.8159	11.0450	2.8773	1.1790
60.985	36.057	Máx.	2.3913	2.6320	26.1617	5.9194	-1.3073
		Mín.	1.3002	1.5134	14.7355	3.5904	-2.4036
		Dif.	1.0910	1.1186	11.4263	2.3290	1.0963
60.985	36.343	Máx.	2.4842	3.1353	27.6805	3.8866	-1.0669
		Mín.	1.3413	1.8234	15.6064	2.3965	-2.0114
		Dif.	1.1429	1.3118	12.0740	1.4901	0.9445
60.985	36.630	Máx.	2.6193	3.3000	29.7630	1.3210	-0.7714
		Mín.	1.4029	1.9363	16.8030	0.8925	-1.5135
		Dif.	1.2164	1.3637	12.9600	0.4285	0.7421
60.985	36.917	Máx.	2.8260	3.0684	32.2814	-0.7091	-0.4561
		Mín.	1.5033	1.8162	18.2518	-1.6596	-0.9702
		Dif.	1.3227	1.2522	14.0296	0.9506	0.5141



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.985	37.203	Máx.	3.1538	2.4463	35.0404	-2.4437	-0.1574
		Mín.	1.6723	1.4630	19.8406	-4.6303	-0.4440
		Dif.	1.4815	0.9833	15.1999	2.1866	0.2866
60.985	37.490	Máx.	3.6363	1.5149	37.7842	-4.0485	0.1195
		Mín.	1.9307	0.9351	21.4220	-7.3525	-0.0129
		Dif.	1.7056	0.5798	16.3622	3.3040	0.1324
60.985	37.777	Máx.	4.2435	0.4857	40.2267	-5.3549	0.4553
		Mín.	2.2623	0.2785	22.8316	-9.5401	0.2150
		Dif.	1.9812	0.2071	17.3951	4.1852	0.2403
60.985	38.063	Máx.	4.8651	-0.2447	42.1082	-6.2216	0.7683
		Mín.	2.6043	-0.6934	23.9203	-10.9813	0.3907
		Dif.	2.2608	0.4487	18.1879	4.7598	0.3776
60.985	38.350	Máx.	5.3637	-0.8044	43.2525	-6.5692	1.0523
		Mín.	2.8784	-1.6908	24.5869	-11.5595	0.5525
		Dif.	2.4853	0.8864	18.6656	4.9903	0.4998
60.985	38.637	Máx.	5.6527	-1.2954	43.5878	-6.3984	1.3259
		Mín.	3.0351	-2.5772	24.7908	-11.2345	0.7120
		Dif.	2.6175	1.2818	18.7970	4.8361	0.6139
60.985	38.923	Máx.	5.7040	-1.7330	43.1309	-5.7402	1.5857
		Mín.	3.0592	-3.3657	24.5426	-10.0437	0.8663
		Dif.	2.6447	1.6326	18.5883	4.3034	0.7194
60.985	39.210	Máx.	5.5420	-2.1254	41.9805	-4.6511	1.8217
		Mín.	2.9654	-4.0702	23.8723	-8.0785	0.9887
		Dif.	2.5766	1.9447	18.1083	3.4274	0.8330
60.985	39.497	Máx.	5.2253	-2.4632	40.2647	-3.2117	2.0062
		Mín.	2.7877	-4.6745	22.8843	-5.4739	1.0760
		Dif.	2.4376	2.2113	17.3804	2.2622	0.9302
60.985	39.783	Máx.	4.8183	-2.7072	38.1612	-1.5254	2.1164
		Mín.	2.5627	-5.1385	21.6882	-2.4055	1.1267
		Dif.	2.2556	2.4313	16.4730	0.8802	0.9897
60.985	40.070	Máx.	4.3732	-2.8312	35.8692	1.0243	2.1411
		Mín.	2.3194	-5.3988	20.4003	0.1147	1.1346
		Dif.	2.0538	2.5676	15.4689	0.9096	1.0065
60.985	40.357	Máx.	3.9273	-2.8135	33.5861	4.3584	2.0758
		Mín.	2.0777	-5.4059	19.1345	1.9714	1.0969
		Dif.	1.8496	2.5924	14.4515	2.3870	0.9789
60.985	40.643	Máx.	3.5076	-2.6442	31.4911	7.4971	1.9224
		Mín.	1.8519	-5.1387	17.9938	3.7229	1.0140
		Dif.	1.6557	2.4945	13.4973	3.7741	0.9084
60.985	40.930	Máx.	3.1355	-2.3317	29.7359	10.2512	1.6888
		Mín.	1.6529	-4.6077	17.0644	5.2411	0.8895
		Dif.	1.4826	2.2760	12.6715	5.0101	0.7992
60.985	41.217	Máx.	2.8282	-1.9009	28.4469	12.4949	1.3869
		Mín.	1.4894	-3.8520	16.4034	6.3658	0.7292
		Dif.	1.3387	1.9511	12.0435	6.1291	0.6577
60.985	41.503	Máx.	2.5988	-1.3897	27.7155	14.0632	1.0350
		Mín.	1.3684	-2.9339	16.0531	7.0928	0.5354
		Dif.	1.2303	1.5442	11.6624	6.9704	0.4996



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.985	41.790	Máx.	2.4556	-0.8451	27.5890	14.8745	0.6613
		Mín.	1.2942	-1.9322	16.0599	7.3812	0.2976
		Dif.	1.1615	1.0871	11.5291	7.4933	0.3637
60.985	42.077	Máx.	2.4017	-0.3191	28.1101	14.8954	0.2733
		Mín.	1.2682	-0.9346	16.4129	7.2169	0.0418
		Dif.	1.1335	0.6154	11.6972	7.6785	0.2315
60.985	42.363	Máx.	2.4345	0.1565	29.2609	14.1401	-0.0582
		Mín.	1.2891	-0.0622	17.1401	6.6137	-0.2712
		Dif.	1.1454	0.2186	12.1208	7.5264	0.2130
60.985	42.650	Máx.	2.5462	0.7645	31.0110	12.6695	-0.3170
		Mín.	1.3528	0.3498	18.2303	5.6129	-0.6015
		Dif.	1.1934	0.4147	12.7807	7.0566	0.2845
60.985	42.937	Máx.	2.7240	1.2105	33.3053	10.5884	-0.5089
		Mín.	1.4525	0.5576	19.6550	4.2813	-0.9454
		Dif.	1.2715	0.6529	13.6504	6.3071	0.4365
60.985	43.223	Máx.	2.9515	1.3411	36.0644	8.0404	-0.6727
		Mín.	1.5792	0.5722	21.3709	2.7088	-1.2387
		Dif.	1.3723	0.7689	14.6935	5.3317	0.5660
60.985	43.510	Máx.	3.2103	1.1309	39.1867	5.2001	-0.8007
		Mín.	1.7231	0.3551	23.3213	1.0032	-1.4726
		Dif.	1.4872	0.7758	15.8654	4.1970	0.6719
60.985	43.797	Máx.	3.4820	0.6064	42.5545	2.3937	-0.8877
		Mín.	1.8742	-0.1386	25.4384	-0.8494	-1.6338
		Dif.	1.6079	0.7450	17.1161	3.2431	0.7461
60.985	44.083	Máx.	3.7510	-0.0515	46.0440	0.1275	-0.9328
		Mín.	2.0240	-1.0375	27.6495	-3.0358	-1.7175
		Dif.	1.7270	0.9860	18.3945	3.1633	0.7848
60.985	44.370	Máx.	4.0033	-0.9152	49.5391	-1.9313	-0.9394
		Mín.	2.1651	-2.1344	29.8846	-4.9415	-1.7309
		Dif.	1.8382	1.2192	19.6545	3.0102	0.7915
60.985	44.657	Máx.	4.2120	-1.8534	52.9544	-3.6946	-0.9166
		Mín.	2.2825	-3.2556	32.0910	-6.4891	-1.6911
		Dif.	1.9295	1.4021	20.8634	2.7945	0.7744
60.985	44.943	Máx.	4.2499	-2.9391	56.2998	-5.2271	-0.8827
		Mín.	2.3029	-4.4307	34.2664	-7.8045	-1.6323
		Dif.	1.9471	1.4917	22.0334	2.5773	0.7496
60.985	45.065	Máx.	4.2499	-3.5496	56.2998	-5.4574	-0.9023
		Mín.	2.3029	-5.0690	34.2664	-7.8010	-1.6674
		Dif.	1.9471	1.5194	22.0334	2.3436	0.7651
60.988	24.440	Máx.	3.3601	12.1239	24.9764	0.0394	0.9412
		Mín.	1.9092	8.7184	15.2662	-0.0195	0.5397
		Dif.	1.4509	3.4055	9.7102	0.0589	0.4015
60.988	24.690	Máx.	3.3601	13.3116	24.9764	-3.0617	1.0534
		Mín.	1.9092	9.5206	15.2662	-4.2062	0.6070
		Dif.	1.4509	3.7910	9.7102	1.1445	0.4464
60.988	24.867	Máx.	3.3601	14.4992	24.9764	-5.9662	1.4116
		Mín.	1.9092	10.3228	15.2662	-8.2520	0.8211
		Dif.	1.4509	4.1764	9.7102	2.2858	0.5905



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
60.988	45.415	Máx.	3.6501	-9.5266	23.0098	-5.5913	-0.6873
		Mín.	2.0270	-13.5336	14.0405	-7.8113	-1.2275
		Dif.	1.6231	4.0070	8.9693	2.2200	0.5402
60.988	45.440	Máx.	3.6501	-9.3312	23.0098	-4.3282	-0.3967
		Mín.	2.0270	-13.2708	14.0405	-6.0565	-0.7269
		Dif.	1.6231	3.9397	8.9693	1.7282	0.3302
60.988	45.690	Máx.	2.2479	-8.6626	23.9246	-2.4229	-0.2669
		Mín.	1.2346	-12.2149	14.6077	-3.4450	-0.5155
		Dif.	1.0133	3.5523	9.3169	1.0221	0.2486
60.988	45.940	Máx.	2.1669	-8.1574	24.8050	-0.8400	-0.2274
		Mín.	1.1835	-11.3174	15.1575	-1.2249	-0.4518
		Dif.	0.9834	3.1600	9.6475	0.3849	0.2244
60.988	45.940	Máx.	2.1669	-8.1254	24.8050	-0.0628	-0.2129
		Mín.	1.1835	-11.2131	15.1575	-0.1197	-0.4239
		Dif.	0.9834	3.0876	9.6475	0.0569	0.2110
61.238	24.440	Máx.	5.2171	11.8125	24.5138	0.0192	1.6107
		Mín.	2.9063	8.4862	15.0227	-0.0442	0.9521
		Dif.	2.3108	3.3263	9.4911	0.0634	0.6586
61.238	24.690	Máx.	5.2171	11.7538	24.5138	-3.0003	1.6996
		Mín.	2.9063	8.3700	15.0227	-4.1278	0.9967
		Dif.	2.3108	3.3839	9.4911	1.1275	0.7029
61.238	24.867	Máx.	5.2171	11.6951	24.5138	-5.2876	2.0318
		Mín.	2.9063	8.2537	15.0227	-7.3402	1.1841
		Dif.	2.3108	3.4414	9.4911	2.0526	0.8477
61.238	45.415	Máx.	6.4776	-7.4836	22.5435	-5.0682	-1.1527
		Mín.	3.6685	-10.7753	13.7573	-7.1078	-2.0205
		Dif.	2.8091	3.2917	8.7862	2.0397	0.8678
61.238	45.440	Máx.	6.4776	-7.9256	22.5435	-4.1695	-0.8020
		Mín.	3.6685	-11.3620	13.7573	-5.8297	-1.4105
		Dif.	2.8091	3.4364	8.7862	1.6602	0.6084
61.238	45.690	Máx.	4.3116	-8.2050	23.3234	-2.4809	-0.6783
		Mín.	2.4212	-11.5884	14.2531	-3.5104	-1.1785
		Dif.	1.8904	3.3834	9.0703	1.0296	0.5001
61.238	45.940	Máx.	4.4903	-8.0939	24.0872	-0.8856	-0.6166
		Mín.	2.5700	-11.2432	14.7357	-1.2754	-1.0715
		Dif.	1.9202	3.1493	9.3515	0.3898	0.4549
61.238	45.940	Máx.	4.4903	-8.1454	24.0872	-0.0778	-0.5797
		Mín.	2.5700	-11.2583	14.7357	-0.1364	-1.0074
		Dif.	1.9202	3.1129	9.3515	0.0586	0.4277
61.271	25.167	Máx.	10.6057	8.2992	57.3079	-5.0864	4.9934
		Mín.	6.1273	5.9602	34.9695	-7.0288	3.0044
		Dif.	4.4784	2.3390	22.3383	1.9424	1.9890
61.271	25.450	Máx.	10.6057	7.0213	57.3079	-6.5785	5.2379
		Mín.	6.1273	4.9638	34.9695	-9.3265	3.1461
		Dif.	4.4784	2.0575	22.3383	2.7480	2.0917
61.271	25.737	Máx.	9.7338	4.9008	54.0805	-5.6729	5.4065
		Mín.	5.6262	3.2189	32.9153	-8.7794	3.2443
		Dif.	4.1076	1.6819	21.1652	3.1065	2.1621



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.271	26.023	Máx.	9.2708	3.3266	50.7247	-4.2804	5.5570
		Mín.	5.3678	1.9434	30.7503	-7.6580	3.3450
		Dif.	3.9031	1.3832	19.9743	3.3776	2.2119
61.271	26.310	Máx.	8.7731	2.0073	47.2318	-2.4895	5.6330
		Mín.	5.0796	0.9084	28.5124	-6.0511	3.3886
		Dif.	3.6935	1.0989	18.7194	3.5617	2.2444
61.271	26.597	Máx.	8.1923	0.9322	43.6754	-0.4068	5.5730
		Mín.	4.7368	0.1081	26.2537	-4.0661	3.3494
		Dif.	3.4555	0.8241	17.4217	3.6593	2.2237
61.271	26.883	Máx.	7.5500	0.1577	40.1728	1.8252	5.3427
		Mín.	4.3549	-0.4355	24.0457	-1.8503	3.2121
		Dif.	3.1950	0.5932	16.1270	3.6755	2.1306
61.271	27.170	Máx.	6.8836	-0.2188	36.8570	4.2326	4.9328
		Mín.	3.9572	-0.7764	21.9681	0.2392	2.9719
		Dif.	2.9264	0.5576	14.8889	3.9934	1.9608
61.271	27.457	Máx.	6.2377	-0.3137	33.8577	6.8320	4.3540
		Mín.	3.5702	-0.7876	20.0966	1.8478	2.6358
		Dif.	2.6675	0.4739	13.7611	4.9842	1.7182
61.271	27.743	Máx.	5.6574	-0.1856	31.2885	9.0296	3.6318
		Mín.	3.2203	-0.4546	18.4963	3.2581	2.2187
		Dif.	2.4372	0.2691	12.7922	5.7716	1.4131
61.271	28.030	Máx.	5.1843	0.2677	29.2393	10.6631	2.8009
		Mín.	2.9312	-0.0250	17.2172	4.3685	1.7408
		Dif.	2.2531	0.2927	12.0220	6.2945	1.0602
61.271	28.317	Máx.	4.8513	1.1409	27.7753	11.6092	1.9013
		Mín.	2.7219	0.4002	16.2886	5.1009	1.2247
		Dif.	2.1294	0.7407	11.4868	6.5083	0.6766
61.271	28.603	Máx.	4.6796	2.1475	26.9433	11.7905	0.9965
		Mín.	2.6041	0.9217	15.7071	5.4037	0.6836
		Dif.	2.0755	1.2257	11.2362	6.3867	0.3129
61.271	28.890	Máx.	4.6775	3.1912	26.7367	11.1776	0.2776
		Mín.	2.5824	1.4831	15.4977	5.2540	-0.0244
		Dif.	2.0951	1.7081	11.2390	5.9236	0.3020
61.271	29.177	Máx.	4.8393	4.1748	27.1355	9.8046	-0.2858
		Mín.	2.6535	2.0271	15.6468	4.6351	-0.8061
		Dif.	2.1858	2.1477	11.4887	5.1695	0.5203
61.271	29.463	Máx.	5.1459	5.0067	28.0936	7.7429	-0.7302
		Mín.	2.8065	2.4994	16.1231	3.5784	-1.5488
		Dif.	2.3394	2.5074	11.9705	4.1645	0.8186
61.271	29.750	Máx.	5.5653	5.6081	29.5463	5.1147	-1.0922
		Mín.	3.0236	2.8527	16.8649	2.1369	-2.1490
		Dif.	2.5417	2.7554	12.6814	2.9778	1.0568
61.271	30.037	Máx.	6.0557	5.9194	31.3732	2.0486	-1.3399
		Mín.	3.2815	3.0506	17.8371	0.4497	-2.5735
		Dif.	2.7742	2.8688	13.5362	1.5989	1.2336
61.271	30.323	Máx.	6.5696	5.9057	33.4408	-0.8300	-1.4686
		Mín.	3.5539	3.0704	18.9641	-1.8037	-2.7827
		Dif.	3.0157	2.8353	14.4767	0.9737	1.3142



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.271	30.610	Máx.	7.0603	5.5628	35.5913	-2.9041	-1.4677
		Mín.	3.8152	2.9015	20.1566	-4.7768	-2.7574
		Dif.	3.2451	2.6612	15.4347	1.8727	1.2897
61.271	30.897	Máx.	7.4893	4.9155	37.6513	-4.6075	-1.3372
		Mín.	4.0443	2.5465	21.3154	-7.9112	-2.4973
		Dif.	3.4451	2.3690	16.3359	3.3037	1.1601
61.271	31.183	Máx.	7.8320	3.9997	39.4456	-6.0838	-1.0900
		Mín.	4.2278	2.0425	22.3395	-10.6066	-2.0251
		Dif.	3.6043	1.9572	17.1060	4.5228	0.9351
61.271	31.470	Máx.	8.0786	2.8813	40.8139	-7.2204	-0.7381
		Mín.	4.3606	1.4131	23.1352	-12.6694	-1.3972
		Dif.	3.7180	1.4682	17.6786	5.4490	0.6591
61.271	31.757	Máx.	8.2305	1.6289	41.6292	-7.9290	-0.3289
		Mín.	4.4441	0.7016	23.6265	-13.9505	-0.6777
		Dif.	3.7864	0.9273	18.0026	6.0215	0.3488
61.271	32.043	Máx.	8.2945	0.3142	41.8248	-8.1537	0.1160
		Mín.	4.4822	-0.0406	23.7432	-14.3598	-0.0018
		Dif.	3.8124	0.3548	18.0816	6.2061	0.1178
61.271	32.330	Máx.	8.2763	-0.6764	41.3724	-7.8696	0.7655
		Mín.	4.4782	-1.0427	23.4768	-13.8785	0.3694
		Dif.	3.7982	0.3663	17.8956	6.0089	0.3961
61.271	32.617	Máx.	8.1774	-1.3368	40.3000	-7.0827	1.2733
		Mín.	4.4328	-2.2204	22.8551	-12.5628	0.6594
		Dif.	3.7447	0.8836	17.4449	5.4801	0.6139
61.271	32.903	Máx.	7.9955	-1.8874	38.6927	-5.8492	1.5858
		Mín.	4.3443	-3.2034	21.9274	-10.5288	0.8197
		Dif.	3.6512	1.3161	16.7653	4.6796	0.7661
61.271	33.190	Máx.	7.7279	-2.2807	36.6770	-4.2992	1.6650
		Mín.	4.2104	-3.9012	20.7663	-7.9254	0.8531
		Dif.	3.5175	1.6206	15.9107	3.6262	0.8119
61.271	33.477	Máx.	7.3771	-2.4807	34.4066	-2.5582	1.5119
		Mín.	4.0315	-4.2525	19.4600	-4.9618	0.7609
		Dif.	3.3456	1.7718	14.9466	2.4036	0.7510
61.271	33.763	Máx.	6.9571	-2.4705	32.0477	-0.7609	1.1508
		Mín.	3.8142	-4.2302	18.1037	-1.8729	0.5569
		Dif.	3.1429	1.7597	13.9439	1.1121	0.5939
61.271	34.050	Máx.	6.4978	-2.2545	29.7635	1.2632	0.6216
		Mín.	3.5742	-3.8469	16.7910	0.7698	0.2634
		Dif.	2.9236	1.5925	12.9725	0.4935	0.3582
61.271	34.337	Máx.	6.0418	-1.8365	27.7003	3.8589	-0.0003
		Mín.	3.3344	-3.1613	15.6054	2.3178	-0.1120
		Dif.	2.7074	1.3248	12.0949	1.5411	0.1116
61.271	34.623	Máx.	5.6347	-1.2796	25.9790	5.9929	-0.4208
		Mín.	3.1198	-2.2287	14.6159	3.5701	-0.7805
		Dif.	2.5149	0.9491	11.3630	2.4228	0.3597
61.271	34.910	Máx.	5.3180	-0.6336	24.6946	7.4824	-0.8227
		Mín.	2.9527	-1.1338	13.8769	4.4561	-1.5003
		Dif.	2.3653	0.5001	10.8177	3.0262	0.6775





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.271	35.197	Máx.	5.1276	0.0725	23.9215	8.2353	-1.1995
		Mín.	2.8528	-0.0121	13.4308	4.9207	-2.1691
		Dif.	2.2748	0.0846	10.4907	3.3146	0.9696
61.271	35.483	Máx.	5.0896	1.2113	23.7171	8.2042	-1.5208
		Mín.	2.8344	0.6539	13.3106	4.9261	-2.7331
		Dif.	2.2552	0.5574	10.4065	3.2781	1.2123
61.271	35.770	Máx.	5.2131	2.2386	24.1199	7.3937	-1.7606
		Mín.	2.9023	1.2585	13.5388	4.4425	-3.1497
		Dif.	2.3108	0.9801	10.5811	2.9512	1.3891
61.271	36.057	Máx.	5.4892	3.0609	25.1403	5.8293	-1.8843
		Mín.	3.0518	1.7474	14.1223	3.5141	-3.4014
		Dif.	2.4374	1.3135	11.0180	2.3152	1.5171
61.271	36.343	Máx.	5.8979	3.5948	26.7492	3.6001	-1.9040
		Mín.	3.2724	2.0662	15.0453	2.2069	-3.4641
		Dif.	2.6255	1.5286	11.7039	1.3932	1.5600
61.271	36.630	Máx.	6.4187	3.7675	28.8669	0.9706	-1.8217
		Mín.	3.5535	2.1800	16.2625	0.5556	-3.3393
		Dif.	2.8652	1.5874	12.6044	0.4149	1.5176
61.271	36.917	Máx.	7.0338	3.5453	31.3552	-1.0164	-1.6450
		Mín.	3.8864	2.0698	17.6949	-2.2321	-3.0390
		Dif.	3.1474	1.4755	13.6603	1.2157	1.3941
61.271	37.203	Máx.	7.7240	2.9530	34.0179	-2.7885	-1.3846
		Mín.	4.2617	1.7370	19.2297	-5.2664	-2.5808
		Dif.	3.4623	1.2161	14.7882	2.4780	1.1962
61.271	37.490	Máx.	8.4542	2.0611	36.6155	-4.4175	-1.0409
		Mín.	4.6607	1.2302	20.7290	-8.0254	-1.9884
		Dif.	3.7935	0.8309	15.8865	3.6079	0.9475
61.271	37.777	Máx.	9.1624	0.9753	38.8951	-5.7372	-0.6246
		Mín.	5.0494	0.6173	22.0470	-10.2491	-1.2775
		Dif.	4.1130	0.3579	16.8481	4.5119	0.6529
61.271	38.063	Máx.	9.7665	0.0279	40.6325	-6.6193	-0.1557
		Mín.	5.3814	-0.2362	23.0542	-11.7278	-0.4627
		Dif.	4.3851	0.2641	17.5783	5.1085	0.3070
61.271	38.350	Máx.	10.1915	-0.6321	41.6684	-6.9929	0.5074
		Mín.	5.6144	-1.4085	23.6587	-12.3207	0.2094
		Dif.	4.5771	0.7765	18.0097	5.3278	0.2980
61.271	38.637	Máx.	10.3918	-1.2684	41.9270	-6.8087	1.4071
		Mín.	5.7224	-2.5311	23.8169	-11.9847	0.7276
		Dif.	4.6694	1.2626	18.1101	5.1760	0.6795
61.271	38.923	Máx.	10.3513	-1.8509	41.4150	-6.1066	2.2545
		Mín.	5.6968	-3.5763	23.5338	-10.7269	1.2202
		Dif.	4.6545	1.7254	17.8812	4.6203	1.0343
61.271	39.210	Máx.	10.0802	-2.3663	40.2128	-4.9420	2.9787
		Mín.	5.5438	-4.5066	22.8566	-8.6365	1.6454
		Dif.	4.5364	2.1403	17.3562	3.6945	1.3333
61.271	39.497	Máx.	9.6112	-2.7930	38.4666	-3.4028	3.5343
		Mín.	5.2823	-5.2759	21.8549	-5.8604	1.9428
		Dif.	4.3289	2.4829	16.6117	2.4576	1.5915



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.271	39.783	Máx.	8.9928	-3.1002	36.3465	-1.6026	3.8650
		Mín.	4.9398	-5.8290	20.6501	-2.5925	2.1155
		Dif.	4.0530	2.7288	15.6964	0.9899	1.7495
61.271	40.070	Máx.	8.2826	-3.2395	34.0496	1.0611	3.9530
		Mín.	4.5486	-6.1227	19.3606	0.1299	2.1543
		Dif.	3.7340	2.8833	14.6891	0.9312	1.7987
61.271	40.357	Máx.	7.5405	-3.2059	31.7725	4.5934	3.8023
		Mín.	4.1417	-6.1093	18.0995	2.1049	2.0614
		Dif.	3.3988	2.9034	13.6731	2.4885	1.7409
61.271	40.643	Máx.	6.8249	-2.9960	29.6981	7.9100	3.4337
		Mín.	3.7514	-5.7769	16.9589	3.9639	1.8483
		Dif.	3.0734	2.7809	12.7392	3.9461	1.5855
61.271	40.930	Máx.	6.1883	-2.6236	27.9766	10.8222	2.8793
		Mín.	3.4067	-5.1455	16.0190	5.5594	1.5322
		Dif.	2.7816	2.5219	11.9576	5.2628	1.3471
61.271	41.217	Máx.	5.6745	-2.1189	26.7179	13.1755	2.1859
		Mín.	3.1317	-4.2638	15.3528	6.7680	1.1187
		Dif.	2.5428	2.1449	11.3652	6.4075	1.0673
61.271	41.503	Máx.	5.3157	-1.5251	26.0043	14.8294	1.3840
		Mín.	2.9441	-3.2034	15.0075	7.5403	0.6455
		Dif.	2.3716	1.6783	10.9968	7.2891	0.7385
61.271	41.790	Máx.	5.1321	-0.8935	25.8873	15.6903	0.5126
		Mín.	2.8554	-2.0508	15.0141	7.8536	0.1357
		Dif.	2.2767	1.1573	10.8732	7.8367	0.3770
61.271	42.077	Máx.	5.1319	-0.2801	26.3916	15.7246	-0.2474
		Mín.	2.8702	-0.9011	15.3881	7.6937	-0.5378
		Dif.	2.2617	0.6210	11.0035	8.0309	0.2904
61.271	42.363	Máx.	5.3110	0.3207	27.5324	14.9465	-0.8486
		Mín.	2.9864	0.0673	16.1046	7.0742	-1.3174
		Dif.	2.3246	0.2534	11.4278	7.8723	0.4688
61.271	42.650	Máx.	5.6541	1.0813	29.2686	13.4170	-1.3328
		Mín.	3.1956	0.5433	17.1782	6.0363	-2.1654
		Dif.	2.4585	0.5380	12.0903	7.3808	0.8326
61.271	42.937	Máx.	6.1350	1.6367	31.5482	11.2425	-1.7692
		Mín.	3.4833	0.8202	18.5855	4.6477	-2.9272
		Dif.	2.6517	0.8165	12.9627	6.5948	1.1580
61.271	43.223	Máx.	6.7179	1.8528	34.2961	8.5703	-2.1372
		Mín.	3.8291	0.8771	20.2862	3.0004	-3.5665
		Dif.	2.8888	0.9757	14.0099	5.5698	1.4294
61.271	43.510	Máx.	7.3596	1.6923	37.4132	5.5825	-2.4190
		Mín.	4.2081	0.6767	22.2255	1.2070	-4.0532
		Dif.	3.1515	1.0156	15.1876	4.3755	1.6342
61.271	43.797	Máx.	8.0122	1.1332	40.7809	2.5714	-2.6032
		Mín.	4.5921	0.2191	24.3361	-0.6929	-4.3679
		Dif.	3.4202	0.9140	16.4447	3.2642	1.7647
61.271	44.083	Máx.	8.6252	0.3427	44.2705	0.1851	-2.6881
		Mín.	4.9499	-0.6416	26.5429	-2.9998	-4.5088
		Dif.	3.6753	0.9844	17.7276	3.1849	1.8207



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.271	44.370	Máx.	9.1426	-0.6354	47.7598	-1.9704	-2.6838
		Mín.	5.2457	-1.8811	28.7730	-4.9999	-4.5012
		Dif.	3.8969	1.2457	18.9869	3.0295	1.8174
61.271	44.657	Máx.	9.4990	-1.8748	51.1608	-3.7656	-2.6189
		Mín.	5.4386	-3.4006	30.9730	-6.5624	-4.4113
		Dif.	4.0603	1.5259	20.1877	2.7968	1.7924
61.271	44.943	Máx.	9.6953	-3.6518	54.4705	-5.0880	-2.5869
		Mín.	5.5559	-5.5104	33.0882	-7.5655	-4.3498
		Dif.	4.1394	1.8586	21.3822	2.4775	1.7629
61.271	45.065	Máx.	9.6953	-4.7300	54.4705	-4.8952	-2.5943
		Mín.	5.5559	-6.7879	33.0882	-6.9754	-4.3618
		Dif.	4.1394	2.0579	21.3822	2.0802	1.7675
61.488	24.440	Máx.	8.4884	11.5153	23.3787	0.0074	2.2277
		Mín.	4.9587	8.2501	14.3259	-0.0551	1.3297
		Dif.	3.5297	3.2652	9.0528	0.0625	0.8979
61.488	24.690	Máx.	8.4884	11.2798	23.3787	-2.9154	2.3831
		Mín.	4.9587	8.0116	14.3259	-4.0254	1.4158
		Dif.	3.5297	3.2682	9.0528	1.1099	0.9674
61.488	24.867	Máx.	8.4884	11.0443	23.3787	-5.0532	2.8785
		Mín.	4.9587	7.7732	14.3259	-7.0463	1.7059
		Dif.	3.5297	3.2712	9.0528	1.9930	1.1726
61.488	45.415	Máx.	10.1862	-6.9934	21.4227	-4.9356	-1.8385
		Mín.	5.9980	-10.0888	13.0521	-6.9633	-3.1317
		Dif.	4.1883	3.0954	8.3706	2.0277	1.2932
61.488	45.440	Máx.	10.1862	-7.4605	21.4227	-4.1194	-1.2915
		Mín.	5.9980	-10.7225	13.0521	-5.7958	-2.2066
		Dif.	4.1883	3.2620	8.3706	1.6764	0.9151
61.488	45.690	Máx.	6.9835	-7.8918	22.1849	-2.5551	-1.0554
		Mín.	4.0508	-11.1748	13.5429	-3.5821	-1.7941
		Dif.	2.9327	3.2830	8.6420	1.0270	0.7387
61.488	45.940	Máx.	7.0783	-8.0079	22.8350	-0.9472	-0.9552
		Mín.	4.1390	-11.1526	13.9632	-1.3440	-1.6219
		Dif.	2.9393	3.1446	8.8718	0.3968	0.6667
61.488	45.940	Máx.	7.0783	-8.1599	22.8350	-0.1008	-0.8979
		Mín.	4.1390	-11.3118	13.9632	-0.1611	-1.5244
		Dif.	2.9393	3.1519	8.8718	0.0603	0.6265
61.558	25.167	Máx.	17.2501	8.6103	53.8624	-4.9154	7.1661
		Mín.	10.1986	6.1606	32.7917	-6.8290	4.3458
		Dif.	7.0515	2.4497	21.0707	1.9136	2.8203
61.558	25.450	Máx.	17.2501	7.2336	53.8624	-6.6067	7.6248
		Mín.	10.1986	5.0832	32.7917	-9.3310	4.6223
		Dif.	7.0515	2.1504	21.0707	2.7243	3.0025
61.558	25.737	Máx.	15.5871	4.8266	50.8387	-5.8649	7.9971
		Mín.	9.1772	3.0801	30.8726	-8.9776	4.8494
		Dif.	6.4098	1.7465	19.9661	3.1126	3.1478
61.558	26.023	Máx.	14.7390	2.9097	47.5489	-4.4478	8.2930
		Mín.	8.6728	1.5095	28.7879	-7.8507	5.0423
		Dif.	6.0662	1.4002	18.7611	3.4029	3.2507



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.558	26.310	Máx.	13.9055	1.3472	44.0831	-2.5187	8.4468
		Mín.	8.1773	0.2616	26.5669	-6.1091	5.1566
		Dif.	5.7282	1.0856	17.5162	3.5904	3.2902
61.558	26.597	Máx.	12.9522	0.1321	40.5300	-0.2336	8.3869
		Mín.	7.6066	-0.6680	24.3142	-3.9189	5.1173
		Dif.	5.3456	0.8001	16.2157	3.6853	3.2696
61.558	26.883	Máx.	11.9002	-0.5023	37.0292	2.2274	8.0524
		Mín.	6.9742	-1.4580	22.1149	-1.4693	4.9129
		Dif.	4.9260	0.9557	14.9144	3.6967	3.1394
61.558	27.170	Máx.	10.8116	-0.8316	33.7282	5.0264	7.4308
		Mín.	6.3181	-1.8107	20.0561	0.6858	4.5418
		Dif.	4.4934	0.9792	13.6722	4.3406	2.8890
61.558	27.457	Máx.	9.7613	-0.8783	30.7623	7.8787	6.5440
		Mín.	5.6832	-1.7149	18.2161	2.4469	4.0177
		Dif.	4.0781	0.8366	12.5463	5.4319	2.5262
61.558	27.743	Máx.	8.8243	-0.6488	28.2431	10.2782	5.4359
		Mín.	5.1133	-1.2210	16.6576	3.9796	3.3671
		Dif.	3.7110	0.5722	11.5854	6.2986	2.0689
61.558	28.030	Máx.	8.0665	-0.1619	26.2580	12.0521	4.1631
		Mín.	4.6468	-0.4839	15.4176	5.1764	2.6226
		Dif.	3.4197	0.3220	10.8404	6.8757	1.5406
61.558	28.317	Máx.	7.5387	0.8358	24.8668	13.0732	2.7913
		Mín.	4.3127	0.1849	14.5132	5.9566	1.8128
		Dif.	3.2259	0.6509	10.3536	7.1167	0.9785
61.558	28.603	Máx.	7.2731	2.0988	24.0876	13.2627	1.4287
		Mín.	4.1294	0.8556	13.9736	6.2683	0.9520
		Dif.	3.1436	1.2432	10.1139	6.9944	0.4767
61.558	28.890	Máx.	7.2821	3.4006	23.9240	12.5911	0.3202
		Mín.	4.1036	1.5674	13.7993	6.0889	-0.1342
		Dif.	3.1785	1.8332	10.1247	6.5022	0.4544
61.558	29.177	Máx.	7.5583	4.6306	24.3584	11.1031	-0.5222
		Mín.	4.2306	2.2554	13.9783	5.3830	-1.3709
		Dif.	3.3277	2.3752	10.3801	5.7201	0.8488
61.558	29.463	Máx.	8.0742	5.6830	25.3504	8.8456	-1.2146
		Mín.	4.4946	2.8574	14.4862	4.2221	-2.5271
		Dif.	3.5797	2.8256	10.8643	4.6235	1.3125
61.558	29.750	Máx.	8.7831	6.4631	26.8345	5.9601	-1.7889
		Mín.	4.8687	3.3175	15.2851	2.6306	-3.4707
		Dif.	3.9143	3.1457	11.5493	3.3294	1.6818
61.558	30.037	Máx.	9.6208	6.8942	28.7186	2.5790	-2.2034
		Mín.	5.3171	3.5895	16.3164	0.7562	-4.1433
		Dif.	4.3037	3.3048	12.4022	1.8228	1.9399
61.558	30.323	Máx.	10.5109	6.9264	30.8815	-0.6998	-2.4188
		Mín.	5.7968	3.6422	17.4997	-1.6701	-4.4950
		Dif.	4.7141	3.2842	13.3818	0.9704	2.0762
61.558	30.610	Máx.	11.3740	6.5551	33.1528	-2.9933	-2.4279
		Mín.	6.2637	3.4443	18.7626	-5.0139	-4.4785
		Dif.	5.1103	3.1107	14.3901	2.0206	2.0506



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.558	30.897	Máx.	12.1393	5.7891	35.3468	-4.9104	-2.2241
		Mín.	6.6786	3.0250	20.0000	-8.5196	-4.0822
		Dif.	5.4606	2.7641	15.3468	3.6092	1.8581
61.558	31.183	Máx.	12.7561	4.6818	37.2659	-6.5730	-1.8167
		Mín.	7.0137	2.4166	21.0986	-11.5331	-3.3336
		Dif.	5.7424	2.2652	16.1673	4.9601	1.5169
61.558	31.470	Máx.	13.1984	3.3215	38.7229	-7.8461	-1.2255
		Mín.	7.2550	1.6492	21.9493	-13.8218	-2.3090
		Dif.	5.9434	1.6723	16.7735	5.9757	1.0835
61.558	31.757	Máx.	13.4590	1.7988	39.5810	-8.6237	-0.5325
		Mín.	7.3989	0.7823	22.4377	-15.2069	-1.0974
		Dif.	6.0601	1.0165	17.1432	6.5832	0.5649
61.558	32.043	Máx.	13.5395	0.2297	39.7379	-8.8406	0.2653
		Mín.	7.4466	-0.1377	22.5209	-15.5836	0.0534
		Dif.	6.0929	0.3674	17.2169	6.7431	0.2120
61.558	32.330	Máx.	13.4410	-0.8685	39.1700	-8.4491	1.4427
		Mín.	7.3985	-1.4152	22.1880	-14.9520	0.7275
		Dif.	6.0425	0.5468	16.9820	6.5029	0.7152
61.558	32.617	Máx.	13.1617	-1.6544	37.9294	-7.5127	2.4213
		Mín.	7.2534	-2.8196	21.4687	-13.3641	1.2915
		Dif.	5.9084	1.1652	16.4607	5.8514	1.1297
61.558	32.903	Máx.	12.7031	-2.3013	36.1320	-6.0833	3.1017
		Mín.	7.0111	-3.9667	20.4305	-10.9881	1.6804
		Dif.	5.6920	1.6653	15.7015	4.9048	1.4213
61.558	33.190	Máx.	12.0793	-2.7561	33.9385	-4.3206	3.4332
		Mín.	6.6784	-4.7643	19.1663	-8.0134	1.8582
		Dif.	5.4009	2.0081	14.7722	3.6928	1.5750
61.558	33.477	Máx.	11.3247	-2.9802	31.5312	-2.3757	3.3966
		Mín.	6.2732	-5.1477	17.7811	-4.6887	1.8334
		Dif.	5.0515	2.1675	13.7501	2.3130	1.5631
61.558	33.763	Máx.	10.4947	-2.9463	29.0922	-0.4009	3.0179
		Mín.	5.8254	-5.0979	16.3794	-1.2809	1.6206
		Dif.	4.6692	2.1516	12.7128	0.8800	1.3973
61.558	34.050	Máx.	9.6589	-2.6718	26.7867	2.0795	2.3498
		Mín.	5.3731	-4.6247	15.0556	1.2497	1.2486
		Dif.	4.2858	1.9529	11.7311	0.8299	1.1011
61.558	34.337	Máx.	8.8909	-2.1769	24.7533	4.8994	1.4594
		Mín.	4.9567	-3.7856	13.8887	2.8925	0.7552
		Dif.	3.9342	1.6088	10.8647	2.0069	0.7042
61.558	34.623	Máx.	8.2573	-1.5083	23.1015	7.1273	0.4309
		Mín.	4.6130	-2.6591	12.9407	4.2028	0.1648
		Dif.	3.6443	1.1507	10.1608	2.9244	0.2662
61.558	34.910	Máx.	7.8121	-0.7325	21.9142	8.6271	-0.3637
		Mín.	4.3719	-1.3359	12.2587	5.1002	-0.7304
		Dif.	3.4402	0.6033	9.6555	3.5269	0.3667
61.558	35.197	Máx.	7.5954	0.1322	21.2531	9.3134	-0.9876
		Mín.	4.2555	0.0065	11.8779	5.5250	-1.8321
		Dif.	3.3398	0.1257	9.3752	3.7884	0.8445



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.558	35.483	Máx.	7.6317	1.5178	21.1625	9.1504	-1.5760
		Mín.	4.2778	0.8132	11.8234	5.4366	-2.8616
		Dif.	3.3539	0.7046	9.3391	3.7138	1.2856
61.558	35.770	Máx.	7.9286	2.7737	21.6682	8.1361	-2.0940
		Mín.	4.4429	1.5491	12.1107	4.8436	-3.7572
		Dif.	3.4857	1.2246	9.5575	3.2925	1.6632
61.558	36.057	Máx.	8.4742	3.7927	22.7712	6.3271	-2.5012
		Mín.	4.7444	2.1499	12.7413	3.7716	-4.4707
		Dif.	3.7298	1.6429	10.0300	2.5555	1.9695
61.558	36.343	Máx.	9.2375	4.4847	24.4377	3.8216	-2.7648
		Mín.	5.1654	2.5540	13.6968	2.3039	-4.9593
		Dif.	4.0721	1.9308	10.7409	1.5176	2.1945
61.558	36.630	Máx.	10.1706	4.7712	26.5873	0.9226	-2.8766
		Mín.	5.6797	2.7291	14.9322	0.4708	-5.1745
		Dif.	4.4909	2.0420	11.6551	0.4518	2.2979
61.558	36.917	Máx.	11.2109	4.6151	29.0846	-1.2188	-2.8193
		Mín.	6.2529	2.6547	16.3704	-2.6371	-5.0839
		Dif.	4.9581	1.9604	12.7142	1.4183	2.2646
61.558	37.203	Máx.	12.2839	4.0283	31.7396	-3.1644	-2.5810
		Mín.	6.8441	2.3344	17.9024	-5.9733	-4.6656
		Dif.	5.4398	1.6939	13.8372	2.8088	2.0846
61.558	37.490	Máx.	13.3069	3.0766	34.3202	-4.9613	-2.1420
		Mín.	7.4079	1.7894	19.3942	-9.0186	-3.9251
		Dif.	5.8990	1.2871	14.9260	4.0573	1.7831
61.558	37.777	Máx.	14.1967	1.8415	36.5796	-6.4280	-1.5249
		Mín.	7.8982	1.0886	20.7030	-11.4961	-2.8761
		Dif.	6.2985	0.7529	15.8767	5.0681	1.3512
61.558	38.063	Máx.	14.8810	0.5107	38.2926	-7.4158	-0.7675
		Mín.	8.2749	0.2463	21.6978	-13.1704	-1.5673
		Dif.	6.6060	0.2644	16.5948	5.7546	0.7998
61.558	38.350	Máx.	15.3092	-0.4533	39.2906	-7.8483	0.0781
		Mín.	8.5099	-1.1287	22.2808	-13.8605	-0.1179
		Dif.	6.7993	0.6754	17.0098	6.0122	0.1960
61.558	38.637	Máx.	15.4534	-1.3000	39.4862	-7.6551	1.5478
		Mín.	8.5874	-2.6163	22.4008	-13.5018	0.7752
		Dif.	6.8660	1.3163	17.0854	5.8467	0.7726
61.558	38.923	Máx.	15.3035	-2.1015	38.8821	-6.8599	2.9841
		Mín.	8.5020	-4.0211	22.0608	-12.0992	1.6083
		Dif.	6.8016	1.9196	16.8213	5.2393	1.3758
61.558	39.210	Máx.	14.8652	-2.7967	37.5664	-5.5375	4.2036
		Mín.	8.2571	-5.2772	21.3129	-9.7468	2.3220
		Dif.	6.6081	2.4805	16.2535	4.2093	1.8817
61.558	39.497	Máx.	14.1637	-3.3599	35.6957	-3.7937	5.1154
		Mín.	7.8672	-6.2949	20.2491	-6.6216	2.8382
		Dif.	6.2965	2.9349	15.4466	2.8279	2.2771
61.558	39.783	Máx.	13.2484	-3.7495	33.4689	-1.7649	5.6528
		Mín.	7.3601	-6.9993	18.9858	-2.9570	3.1257
		Dif.	5.8883	3.2499	14.4831	1.1921	2.5271





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.558	40.070	Máx.	12.1925	-3.9248	31.0990	1.1253	5.7869
		Mín.	6.7767	-7.3357	17.6466	0.1569	3.1863
		Dif.	5.4158	3.4109	13.4524	0.9683	2.6006
61.558	40.357	Máx.	11.0848	-3.8597	28.7877	5.0315	5.5338
		Mín.	6.1666	-7.2791	16.3482	2.3530	3.0295
		Dif.	4.9182	3.4194	12.4395	2.6785	2.5043
61.558	40.643	Máx.	10.0183	-3.5740	26.7085	8.6727	4.9372
		Mín.	5.5817	-6.8243	15.1904	4.4059	2.6792
		Dif.	4.4366	3.2503	11.5180	4.2668	2.2579
61.558	40.930	Máx.	9.0773	-3.0928	24.9987	11.8538	4.0674
		Mín.	5.0692	-6.0105	14.2520	6.1515	2.1485
		Dif.	4.0081	2.9177	10.7467	5.7023	1.9189
61.558	41.217	Máx.	8.3307	-2.4570	23.7599	14.3974	2.9755
		Mín.	4.6678	-4.9053	13.5910	7.4944	1.4949
		Dif.	3.6629	2.4483	10.1689	6.9030	1.4806
61.558	41.503	Máx.	7.8278	-1.7185	23.0617	16.1898	1.7250
		Mín.	4.4053	-3.5964	13.2470	8.3417	0.7543
		Dif.	3.4225	1.8779	9.8147	7.8482	0.9707
61.558	41.790	Máx.	7.5988	-0.9359	22.9468	17.1261	0.3766
		Mín.	4.2989	-2.1835	13.2458	8.6941	-0.0389
		Dif.	3.2999	1.2476	9.7010	8.4320	0.4155
61.558	42.077	Máx.	7.6556	-0.1712	23.4355	17.1743	-0.7283
		Mín.	4.3558	-0.7725	13.6004	8.5381	-1.1354
		Dif.	3.2998	0.6014	9.8351	8.6363	0.4071
61.558	42.363	Máx.	7.9933	0.6721	24.5282	16.3495	-1.5739
		Mín.	4.5735	0.3294	14.3125	7.8874	-2.4311
		Dif.	3.4198	0.3427	10.2157	8.4621	0.8572
61.558	42.650	Máx.	8.5901	1.7039	26.2181	14.7129	-2.3293
		Mín.	4.9401	0.9149	15.3513	6.7831	-3.7304
		Dif.	3.6500	0.7890	10.8668	7.9298	1.4011
61.558	42.937	Máx.	9.4079	2.4528	28.4512	12.3718	-3.0108
		Mín.	5.4345	1.3129	16.7176	5.2932	-4.8978
		Dif.	3.9734	1.1399	11.7336	7.0785	1.8870
61.558	43.223	Máx.	10.3928	2.8216	31.1587	9.4785	-3.5863
		Mín.	6.0258	1.4464	18.3806	3.5127	-5.8775
		Dif.	4.3670	1.3752	12.7781	5.9658	2.2912
61.558	43.510	Máx.	11.4771	2.7401	34.2481	6.2269	-4.0269
		Mín.	6.6747	1.2922	20.2907	1.5610	-6.6209
		Dif.	4.8024	1.4480	13.9575	4.6660	2.5940
61.558	43.797	Máx.	12.5833	2.1670	37.6013	2.8548	-4.3117
		Mín.	7.3350	0.8387	22.3819	-0.4328	-7.0936
		Dif.	5.2483	1.3283	15.2194	3.2876	2.7819
61.558	44.083	Máx.	13.6301	1.1153	41.0808	0.2534	-4.4320
		Mín.	7.9578	0.0514	24.5754	-2.9569	-7.2898
		Dif.	5.6723	1.0639	16.5055	3.2102	2.8578
61.558	44.370	Máx.	14.5425	-0.0878	44.5445	-2.0677	-4.3872
		Mín.	8.4975	-1.3551	26.7866	-5.1177	-7.2540
		Dif.	6.0450	1.2673	17.7579	3.0500	2.8668



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.558	44.657	Máx.	15.2740	-1.5859	47.8776	-3.9256	-4.2528
		Mín.	8.9308	-3.1784	28.9162	-6.7200	-7.0562
		Dif.	6.3432	1.5925	18.9614	2.7944	2.8034
61.558	44.943	Máx.	15.8484	-3.5623	50.9879	-5.1494	-4.1152
		Mín.	9.3018	-5.4951	30.8880	-7.5843	-6.8319
		Dif.	6.5466	1.9328	20.0998	2.4348	2.7167
61.558	45.065	Máx.	15.8484	-4.6950	50.9879	-4.8702	-4.0765
		Mín.	9.3018	-6.8111	30.8880	-6.8859	-6.7714
		Dif.	6.5466	2.1161	20.0998	2.0158	2.6950
61.738	24.440	Máx.	11.9695	11.4641	21.6376	-0.0130	2.7835
		Mín.	7.1398	8.1832	13.2359	-0.0736	1.6734
		Dif.	4.8297	3.2809	8.4017	0.0606	1.1102
61.738	24.690	Máx.	11.9695	11.1991	21.6376	-2.9207	3.0308
		Mín.	7.1398	7.9327	13.2359	-4.0573	1.8197
		Dif.	4.8297	3.2664	8.4017	1.1366	1.2111
61.738	24.867	Máx.	11.9695	10.9340	21.6376	-5.0478	3.7053
		Mín.	7.1398	7.6822	13.2359	-7.0814	2.2251
		Dif.	4.8297	3.2518	8.4017	2.0336	1.4802
61.738	45.415	Máx.	13.9603	-6.7622	19.7843	-5.0229	-2.5015
		Mín.	8.3476	-9.7622	12.0260	-7.1487	-4.1926
		Dif.	5.6127	3.0000	7.7583	2.1258	1.6911
61.738	45.440	Máx.	13.9603	-7.2334	19.7843	-4.2265	-1.7663
		Mín.	8.3476	-10.4088	12.0260	-5.9976	-2.9673
		Dif.	5.6127	3.1754	7.7583	1.7711	1.2010
61.738	45.690	Máx.	9.9438	-7.7377	20.4652	-2.6804	-1.3889
		Mín.	5.8735	-10.9820	12.4714	-3.7808	-2.3349
		Dif.	4.0703	3.2444	7.9938	1.1004	0.9461
61.738	45.940	Máx.	9.9374	-8.0067	20.9740	-1.0322	-1.2284
		Mín.	5.8899	-11.1933	12.8045	-1.4539	-2.0670
		Dif.	4.0475	3.1866	8.1695	0.4217	0.8385
61.738	45.940	Máx.	9.9374	-8.2427	20.9740	-0.1320	-1.1521
		Mín.	5.8899	-11.4780	12.8045	-0.1954	-1.9385
		Dif.	4.0475	3.2353	8.1695	0.0634	0.7865
61.845	25.167	Máx.	24.1706	8.6555	48.8437	-5.0221	9.0630
		Mín.	14.4217	6.1502	29.6513	-7.0357	5.5050
		Dif.	9.7489	2.5053	19.1924	2.0136	3.5581
61.845	25.450	Máx.	24.1706	7.1457	48.8437	-6.8592	9.7700
		Mín.	14.4217	4.9740	29.6513	-9.6144	5.9388
		Dif.	9.7489	2.1717	19.1924	2.7552	3.8312
61.845	25.737	Máx.	21.8866	4.4322	46.0889	-6.2518	10.4486
		Mín.	13.0054	2.6719	27.9061	-9.3875	6.3632
		Dif.	8.8813	1.7604	18.1829	3.1357	4.0854
61.845	26.023	Máx.	20.5859	2.1508	42.9299	-4.7574	10.9671
		Mín.	12.2122	0.7616	25.9095	-8.1960	6.6985
		Dif.	8.3737	1.3893	17.0204	3.4387	4.2685
61.845	26.310	Máx.	19.2959	0.2878	39.4968	-2.6057	11.2465
		Mín.	11.4319	-0.7629	23.7434	-6.2321	6.8953
		Dif.	7.8640	1.0506	15.7534	3.6265	4.3512



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.845	26.597	Máx.	17.8458	-0.8042	35.9560	-0.0097	11.1897
		Mín.	10.5560	-2.1742	21.5051	-3.7249	6.8751
		Dif.	7.2898	1.3700	14.4509	3.7153	4.3146
61.845	26.883	Máx.	16.2657	-1.4627	32.4708	2.7951	10.7430
		Mín.	9.6018	-3.0691	19.3267	-0.9232	6.5975
		Dif.	6.6640	1.6064	13.1441	3.7183	4.1455
61.845	27.170	Máx.	14.6488	-1.7599	29.2107	6.1642	9.8925
		Mín.	8.6248	-3.3682	17.3073	1.3328	6.0842
		Dif.	6.0239	1.6083	11.9034	4.8314	3.8084
61.845	27.457	Máx.	13.1068	-1.7134	26.3169	9.3787	8.6805
		Mín.	7.6913	-3.1000	15.5270	3.3128	5.3613
		Dif.	5.4155	1.3866	10.7899	6.0659	3.3191
61.845	27.743	Máx.	11.7479	-1.3270	23.9028	12.0606	7.1760
		Mín.	6.8644	-2.3526	14.0275	5.0169	4.4698
		Dif.	4.8835	1.0256	9.8753	7.0437	2.7061
61.845	28.030	Máx.	10.6619	-0.6957	22.0313	14.0271	5.4629
		Mín.	6.1962	-1.2207	12.8508	6.3316	3.4518
		Dif.	4.4657	0.5250	9.1805	7.6955	2.0111
61.845	28.317	Máx.	9.9148	0.3960	20.7375	15.1494	3.6339
		Mín.	5.7246	-0.1288	12.0201	7.1755	2.3396
		Dif.	4.1901	0.5248	8.7174	7.9739	1.2943
61.845	28.603	Máx.	9.5463	2.0290	20.0362	15.3502	1.8128
		Mín.	5.4717	0.7622	11.5415	7.4983	1.1860
		Dif.	4.0746	1.2667	8.4947	7.8519	0.6268
61.845	28.890	Máx.	9.5712	3.7049	19.9262	14.6049	0.3255
		Mín.	5.4454	1.6922	11.4122	7.2726	-0.2677
		Dif.	4.1258	2.0127	8.5140	7.3323	0.5933
61.845	29.177	Máx.	9.9806	5.2962	20.3930	12.9580	-0.7803
		Mín.	5.6399	2.5910	11.6222	6.4604	-1.9615
		Dif.	4.3407	2.7052	8.7707	6.4976	1.1812
61.845	29.463	Máx.	10.7417	6.6802	21.4079	10.4424	-1.7201
		Mín.	6.0356	3.3872	12.1533	5.1506	-3.5327
		Dif.	4.7061	3.2930	9.2546	5.2919	1.8126
61.845	29.750	Máx.	11.7963	7.7405	22.9225	7.2047	-2.5097
		Mín.	6.5990	4.0130	12.9781	3.3545	-4.8343
		Dif.	5.1974	3.7275	9.9445	3.8502	2.3247
61.845	30.037	Máx.	13.0603	8.3745	24.8618	3.3831	-3.1000
		Mín.	7.2820	4.4083	14.0536	1.2178	-5.7795
		Dif.	5.7783	3.9662	10.8082	2.1653	2.6795
61.845	30.323	Máx.	14.4263	8.5097	27.1147	-0.4781	-3.4238
		Mín.	8.0243	4.5185	15.3165	-1.4497	-6.2975
		Dif.	6.4020	3.9912	11.7981	0.9716	2.8738
61.845	30.610	Máx.	15.7729	8.1157	29.5270	-3.1089	-3.4553
		Mín.	8.7582	4.3056	16.6788	-5.3297	-6.3137
		Dif.	7.0147	3.8101	12.8481	2.2208	2.8584
61.845	30.897	Máx.	16.9825	7.1900	31.9017	-5.3523	-3.1824
		Mín.	9.4184	3.7989	18.0271	-9.4029	-5.7902
		Dif.	7.5641	3.3910	13.8747	4.0506	2.6078



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.845	31.183	Máx.	17.9634	5.7978	34.0118	-7.3091	-2.6003
		Mín.	9.9545	3.0343	19.2296	-12.9199	-4.7538
		Dif.	8.0089	2.7636	14.7823	5.6108	2.1535
61.845	31.470	Máx.	18.6622	4.0610	35.6283	-8.8080	-1.7506
		Mín.	10.3375	2.0476	20.1526	-15.5845	-3.2882
		Dif.	8.3247	2.0134	15.4758	6.7765	1.5377
61.845	31.757	Máx.	19.0593	2.1019	36.5589	-9.7121	-0.7372
		Mín.	10.5571	0.9293	20.6830	-17.1654	-1.5236
		Dif.	8.5022	1.1725	15.8759	7.4533	0.7863
61.845	32.043	Máx.	19.1517	0.1082	36.6852	-9.9240	0.4765
		Mín.	10.6117	-0.2823	20.7510	-17.5380	0.1408
		Dif.	8.5400	0.3906	15.9343	7.6140	0.3357
61.845	32.330	Máx.	18.9375	-1.1826	35.9871	-9.4087	2.2430
		Mín.	10.5002	-2.0310	20.3431	-16.6970	1.1523
		Dif.	8.4373	0.8484	15.6440	7.2883	1.0908
61.845	32.617	Máx.	18.4150	-2.1845	34.5437	-8.2582	3.7266
		Mín.	10.2209	-3.8097	19.5062	-14.7212	2.0103
		Dif.	8.1941	1.6252	15.0375	6.4630	1.7163
61.845	32.903	Máx.	17.5952	-2.9972	32.5158	-6.5355	4.7770
		Mín.	9.7788	-5.2377	18.3342	-11.8473	2.6313
		Dif.	7.8164	2.2405	14.1816	5.3118	2.1457
61.845	33.190	Máx.	16.5188	-3.5537	30.1114	-4.4562	5.3352
		Mín.	9.1946	-6.1997	16.9480	-8.3201	2.9393
		Dif.	7.3242	2.6460	13.1634	3.8639	2.3959
61.845	33.477	Máx.	15.2634	-3.7951	27.5485	-2.2042	5.3704
		Mín.	8.5103	-6.6316	15.4736	-4.4525	2.9571
		Dif.	6.7531	2.8365	12.0749	2.2483	2.4133
61.845	33.763	Máx.	13.9349	-3.7189	25.0255	0.0411	4.9231
		Mín.	7.7838	-6.5082	14.0249	-0.5603	2.7067
		Dif.	6.1511	2.7893	11.0007	0.6013	2.2164
61.845	34.050	Máx.	12.6480	-3.3488	22.7055	3.2186	4.0693
		Mín.	7.0782	-5.8599	12.6945	1.8707	2.2300
		Dif.	5.5698	2.5111	10.0110	1.3479	1.8393
61.845	34.337	Máx.	11.5095	-2.7164	20.7123	6.3230	2.9071
		Mín.	6.4528	-4.7681	11.5526	3.6814	1.5705
		Dif.	5.0567	2.0517	9.1597	2.6416	1.3366
61.845	34.623	Máx.	10.6073	-1.8737	19.1351	8.7272	1.5359
		Mín.	5.9566	-3.3383	10.6493	5.0989	0.7786
		Dif.	4.6506	1.4647	8.4858	3.6283	0.7573
61.845	34.910	Máx.	10.0070	-0.9051	18.0367	10.2988	0.0651
		Mín.	5.6268	-1.6768	10.0198	6.0444	-0.0818
		Dif.	4.3802	0.7716	8.0169	4.2544	0.1469
61.845	35.197	Máx.	9.7531	0.1716	17.4616	10.9701	-0.8179
		Mín.	5.4881	0.0046	9.6891	6.4421	-1.5723
		Dif.	4.2649	0.1671	7.7725	4.5280	0.7544
61.845	35.483	Máx.	9.8699	1.9139	17.4415	10.6922	-1.6677
		Mín.	5.5545	1.0166	9.6751	6.2888	-3.0577
		Dif.	4.3154	0.8974	7.7664	4.4033	1.3900



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.845	35.770	Máx.	10.3624	3.5200	17.9955	9.4756	-2.4532
		Mín.	5.8291	1.9534	9.9894	5.5853	-4.4181
		Dif.	4.5334	1.5667	8.0062	3.8903	1.9649
61.845	36.057	Máx.	11.2136	4.8621	19.1252	7.3880	-3.1322
		Mín.	6.3024	2.7436	10.6339	4.3490	-5.5786
		Dif.	4.9112	2.1185	8.4913	3.0390	2.4465
61.845	36.343	Máx.	12.3802	5.8384	20.8047	4.5258	-3.6382
		Mín.	6.9505	3.3049	11.5954	2.6731	-6.4769
		Dif.	5.4297	2.5335	9.2093	1.8527	2.8387
61.845	36.630	Máx.	13.7883	6.3422	22.9679	1.1487	-3.9409
		Mín.	7.7322	3.6003	12.8376	0.6319	-7.0257
		Dif.	6.0561	2.7419	10.1303	0.5167	3.0848
61.845	36.917	Máx.	15.3331	6.3094	25.4953	-1.3242	-4.0033
		Mín.	8.5891	3.5938	14.2930	-2.8914	-7.1455
		Dif.	6.7440	2.7155	11.2023	1.5672	3.1422
61.845	37.203	Máx.	16.8879	5.7223	28.2078	-3.5752	-3.7899
		Mín.	9.4507	3.2765	15.8595	-6.7605	-6.7725
		Dif.	7.4372	2.4459	12.3483	3.1853	2.9826
61.845	37.490	Máx.	18.3199	4.6296	30.8727	-5.6808	-3.2582
		Mín.	10.2436	2.6510	17.4024	-10.3366	-5.8885
		Dif.	8.0762	1.9785	13.4703	4.6558	2.6303
61.845	37.777	Máx.	19.5115	3.1103	33.2268	-7.4302	-2.4367
		Mín.	10.9026	1.7820	18.7686	-13.2866	-4.4986
		Dif.	8.6089	1.3283	14.4582	5.8564	2.0619
61.845	38.063	Máx.	20.3787	1.2822	35.0152	-8.6190	-1.3790
		Mín.	11.3814	0.7457	19.8090	-15.3239	-2.6787
		Dif.	8.9973	0.5365	15.2062	6.7048	1.2998
61.845	38.350	Máx.	20.8752	-0.2386	36.0360	-9.1540	-0.1708
		Mín.	11.6547	-0.8047	20.4054	-16.2022	-0.5831
		Dif.	9.2206	0.5661	15.6305	7.0482	0.4123
61.845	38.637	Máx.	20.9809	-1.3971	36.1790	-8.9541	1.7577
		Mín.	11.7111	-2.8330	20.4930	-15.8155	0.8597
		Dif.	9.2697	1.4359	15.6861	6.8614	0.8981
61.845	38.923	Máx.	20.6887	-2.5063	35.4462	-8.0117	3.8173
		Mín.	11.5471	-4.7600	20.0739	-14.1829	2.0550
		Dif.	9.1416	2.2537	15.3723	6.1713	1.7623
61.845	39.210	Máx.	20.0040	-3.4665	33.9481	-6.4392	5.5492
		Mín.	11.1659	-6.4716	19.2145	-11.4150	3.0693
		Dif.	8.8381	3.0051	14.7337	4.9758	2.4799
61.845	39.497	Máx.	18.9566	-4.2212	31.8798	-4.3753	6.8135
		Mín.	10.5842	-7.8348	18.0298	-7.7439	3.8007
		Dif.	8.3724	3.6137	13.8500	3.3686	3.0128
61.845	39.783	Máx.	17.6149	-4.7205	29.4799	-1.9957	7.5335
		Mín.	9.8404	-8.7394	16.6601	-3.4711	4.1898
		Dif.	7.7745	4.0189	12.8198	1.4754	3.3437
61.845	40.070	Máx.	16.0869	-4.9273	26.9892	1.2509	7.6786
		Mín.	8.9946	-9.1179	15.2455	0.2146	4.2531
		Dif.	7.0923	4.1905	11.7437	1.0363	3.4255



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.845	40.357	Máx.	14.5051	-4.8040	24.6182	5.7035	7.2877
		Mín.	8.1208	-8.9700	13.9075	2.7330	4.0133
		Dif.	6.3843	4.1660	10.7107	2.9705	3.2744
61.845	40.643	Máx.	13.0049	-4.3952	22.5319	9.8060	6.4472
		Mín.	7.2952	-8.3136	12.7403	5.0608	3.4929
		Dif.	5.7097	3.9184	9.7916	4.7452	2.9543
61.845	40.930	Máx.	11.7032	-3.7474	20.8481	13.3544	5.2378
		Mín.	6.5834	-7.2184	11.8106	7.0209	2.7576
		Dif.	5.1198	3.4711	9.0375	6.3335	2.4803
61.845	41.217	Máx.	10.6894	-2.9177	19.6453	16.1667	3.7464
		Mín.	6.0360	-5.7815	11.1623	8.5250	1.8657
		Dif.	4.6534	2.8638	8.4830	7.6417	1.8807
61.845	41.503	Máx.	10.0248	-1.9701	18.9724	18.1315	2.0582
		Mín.	5.6880	-4.1129	10.8231	9.4883	0.8652
		Dif.	4.3368	2.1428	8.1492	8.6432	1.1930
61.845	41.790	Máx.	9.7450	-0.9718	18.8570	19.1643	0.2938
		Mín.	5.5602	-2.3285	10.8099	9.8917	-0.2434
		Dif.	4.1848	1.3567	8.0471	9.2726	0.5373
61.845	42.077	Máx.	9.8640	0.0089	19.3127	19.2277	-1.1508
		Mín.	5.6611	-0.5458	11.1313	9.7401	-1.7174
		Dif.	4.2030	0.5546	8.1814	9.4875	0.5666
61.845	42.363	Máx.	10.3760	1.2601	20.3407	18.3375	-2.2560
		Mín.	5.9881	0.6834	11.7899	9.0471	-3.5026
		Dif.	4.3880	0.5766	8.5508	9.2904	1.2465
61.845	42.650	Máx.	11.2557	2.6477	21.9299	16.5536	-3.2849
		Mín.	6.5278	1.4714	12.7814	7.8522	-5.2378
		Dif.	4.7279	1.1763	9.1485	8.7013	1.9529
61.845	42.937	Máx.	12.4572	3.6884	24.0596	13.9818	-4.2115
		Mín.	7.2547	2.0504	14.0806	6.2224	-6.8095
		Dif.	5.2025	1.6380	9.9790	7.7595	2.5980
61.845	43.223	Máx.	13.9129	4.2912	26.6756	10.7774	-4.9997
		Mín.	8.1305	2.3163	15.6701	4.2539	-8.1377
		Dif.	5.7824	1.9750	11.0055	6.5235	3.1380
61.845	43.510	Máx.	15.5331	4.3478	29.6925	7.1466	-5.6072
		Mín.	9.1035	2.2443	17.5181	2.0740	-9.1505
		Dif.	6.4296	2.1035	12.1745	5.0726	3.5433
61.845	43.797	Máx.	17.2101	3.7892	32.9961	3.3453	-5.9996
		Mín.	10.1107	1.8006	19.5632	-0.1607	-9.7913
		Dif.	7.0993	1.9885	13.4330	3.5059	3.7917
61.845	44.083	Máx.	18.8279	2.6006	36.4385	0.3197	-6.1413
		Mín.	11.0834	0.9387	21.7221	-2.9194	-10.0471
		Dif.	7.7445	1.6619	14.7164	3.2391	3.9058
61.845	44.370	Máx.	20.2728	0.8611	39.8495	-2.2678	-6.0492
		Mín.	11.9537	-0.3911	23.8886	-5.3461	-9.9444
		Dif.	8.3191	1.2522	15.9609	3.0784	3.8952
61.845	44.657	Máx.	21.4413	-0.9333	43.0694	-4.2713	-5.7988
		Mín.	12.6632	-2.5292	25.9170	-7.0826	-9.5692
		Dif.	8.7782	1.5959	17.1524	2.8113	3.7704





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
61.845	44.943	Máx.	22.2088	-3.1805	45.9339	-5.4430	-5.4971
		Mín.	13.1502	-5.1152	27.7298	-7.9167	-9.0947
		Dif.	9.0587	1.9348	18.2041	2.4736	3.5976
61.845	45.065	Máx.	22.2088	-4.4232	45.9339	-5.0755	-5.3970
		Mín.	13.1502	-6.5355	27.7298	-7.2521	-8.9381
		Dif.	9.0587	2.1122	18.2041	2.1765	3.5411
61.988	24.440	Máx.	15.6475	11.6991	19.3084	-0.0553	3.2272
		Mín.	9.4258	8.3096	11.7828	-0.1173	1.9510
		Dif.	6.2217	3.3895	7.5256	0.0619	1.2762
61.988	24.690	Máx.	15.6475	11.2723	19.3084	-3.0440	3.5799
		Mín.	9.4258	7.9567	11.7828	-4.2704	2.1662
		Dif.	6.2217	3.3156	7.5256	1.2265	1.4136
61.988	24.867	Máx.	15.6475	10.8455	19.3084	-5.1908	4.4559
		Mín.	9.4258	7.6039	11.7828	-7.3392	2.7001
		Dif.	6.2217	3.2416	7.5256	2.1484	1.7559
61.988	45.415	Máx.	17.8983	-6.4188	17.6346	-5.2762	-3.1214
		Mín.	10.7843	-9.2721	10.6883	-7.6069	-5.1814
		Dif.	7.1140	2.8534	6.9462	2.3308	2.0601
61.988	45.440	Máx.	17.8983	-6.9845	17.6346	-4.4985	-2.1914
		Mín.	10.7843	-10.0628	10.6883	-6.4741	-3.6436
		Dif.	7.1140	3.0783	6.9462	1.9756	1.4522
61.988	45.690	Máx.	13.1679	-7.6790	18.1507	-2.9111	-1.6492
		Mín.	7.8543	-10.9320	11.0322	-4.1657	-2.7534
		Dif.	5.3136	3.2530	7.1185	1.2547	1.1043
61.988	45.940	Máx.	13.0517	-8.1263	18.4442	-1.1506	-1.4113
		Mín.	7.8023	-11.4217	11.2315	-1.6459	-2.3639
		Dif.	5.2494	3.2954	7.2127	0.4953	0.9526
61.988	45.940	Máx.	13.0517	-8.4450	18.4442	-0.1710	-1.3189
		Mín.	7.8023	-11.8330	11.2315	-0.2521	-2.2098
		Dif.	5.2494	3.3880	7.2127	0.0811	0.8909
62.131	25.167	Máx.	31.5778	8.7823	42.2503	-5.3610	10.6498
		Mín.	18.9257	6.1729	25.5522	-7.6127	6.4683
		Dif.	12.6521	2.6094	16.6981	2.2517	4.1815
62.131	25.450	Máx.	31.5778	6.9683	42.2503	-7.3113	11.6330
		Mín.	18.9257	4.7900	25.5522	-10.3669	7.0764
		Dif.	12.6521	2.1784	16.6981	3.0556	4.5566
62.131	25.737	Máx.	28.7556	3.7060	39.8011	-6.9057	12.7257
		Mín.	17.1719	1.9727	23.9974	-10.1269	7.7651
		Dif.	11.5837	1.7333	15.8036	3.2211	4.9606
62.131	26.023	Máx.	26.9170	0.9215	36.7992	-5.2774	13.5562
		Mín.	16.0400	-0.4175	22.1004	-8.7681	8.2989
		Dif.	10.8771	1.3390	14.6989	3.4908	5.2573
62.131	26.310	Máx.	25.0193	-0.9507	33.4273	-2.7781	14.0088
		Mín.	14.8826	-2.6649	19.9836	-6.4486	8.6076
		Dif.	10.1367	1.7142	13.4437	3.6705	5.4012
62.131	26.597	Máx.	22.8991	-2.1380	29.9102	0.2673	13.9631
		Mín.	13.5974	-4.4008	17.7908	-3.4798	8.6100
		Dif.	9.3017	2.2628	12.1194	3.7471	5.3531



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.131	26.883	Máx.	20.6188	-2.8320	26.4767	3.6066	13.3854
		Mín.	12.2198	-5.3609	15.6631	-0.2477	8.2464
		Dif.	8.3990	2.5289	10.8136	3.8543	5.1390
62.131	27.170	Máx.	18.3237	-3.0555	23.3211	7.6762	12.2770
		Mín.	10.8348	-5.5386	13.7165	2.1999	7.5727
		Dif.	7.4889	2.4831	9.6046	5.4763	4.7044
62.131	27.457	Máx.	16.1745	-2.8482	20.5825	11.3546	10.7152
		Mín.	9.5360	-4.9989	12.0311	4.4608	6.6354
		Dif.	6.6385	2.1507	8.5514	6.8939	4.0798
62.131	27.743	Máx.	14.3142	-2.2336	18.3453	14.3849	8.8029
		Mín.	8.4066	-3.8775	10.6533	6.3765	5.4960
		Dif.	5.9076	1.6439	7.6920	8.0084	3.3069
62.131	28.030	Máx.	12.8526	-1.3357	16.6500	16.5805	6.6682
		Mín.	7.5101	-2.2845	9.6029	7.8310	4.1849
		Dif.	5.3425	0.9487	7.0472	8.7495	2.4833
62.131	28.317	Máx.	11.8621	-0.0522	15.5083	17.8184	4.3886
		Mín.	6.8880	-0.6688	8.8829	8.7469	2.8020
		Dif.	4.9740	0.6166	6.6254	9.0715	1.5866
62.131	28.603	Máx.	11.3828	1.9375	14.9169	18.0289	2.1322
		Mín.	6.5626	0.6426	8.4883	9.0791	1.3754
		Dif.	4.8201	1.2949	6.4286	8.9498	0.7568
62.131	28.890	Máx.	11.4283	4.1043	14.8670	17.2003	0.2895
		Mín.	6.5401	1.8587	8.4114	8.7883	-0.4228
		Dif.	4.8882	2.2456	6.4555	8.4120	0.7123
62.131	29.177	Máx.	11.9889	6.1757	15.3483	15.3599	-1.0554
		Mín.	6.8139	3.0366	8.6446	7.8609	-2.5631
		Dif.	5.1751	3.1391	6.7037	7.4990	1.5077
62.131	29.463	Máx.	13.0370	8.0139	16.3485	12.5383	-2.2364
		Mín.	7.3545	4.0969	9.1795	6.3723	-4.5425
		Dif.	5.6825	3.9169	7.1690	6.1659	2.3061
62.131	29.750	Máx.	14.5067	9.4781	17.8454	8.8753	-3.2455
		Mín.	8.1335	4.9592	10.0033	4.3233	-6.2140
		Dif.	6.3732	4.5189	7.8421	4.5520	2.9685
62.131	30.037	Máx.	16.2956	10.4304	19.7951	4.5025	-4.0206
		Mín.	9.1054	5.5444	11.0920	1.8578	-7.4662
		Dif.	7.1902	4.8859	8.7031	2.6447	3.4456
62.131	30.323	Máx.	18.2678	10.7591	22.1164	-0.1279	-4.4850
		Mín.	10.1951	5.7639	12.4003	-1.1084	-8.1889
		Dif.	8.0727	4.9952	9.7161	0.9805	3.7039
62.131	30.610	Máx.	20.2582	10.3833	24.6734	-3.2316	-4.5629
		Mín.	11.2996	5.5620	13.8515	-5.6913	-8.2826
		Dif.	8.9586	4.8213	10.8219	2.4597	3.7197
62.131	30.897	Máx.	22.0872	9.2697	27.2629	-5.9299	-4.2359
		Mín.	12.3017	4.9521	15.3298	-10.5587	-7.6602
		Dif.	9.7855	4.3175	11.9332	4.6288	3.4243
62.131	31.183	Máx.	23.5874	7.4844	29.6205	-8.3122	-3.4757
		Mín.	13.1243	3.9709	16.6819	-14.8060	-6.3301
		Dif.	10.4631	3.5135	12.9386	6.4939	2.8544



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.131	31.470	Máx.	24.6544	5.1937	31.4544	-10.1492	-2.3381
		Mín.	13.7108	2.6593	17.7371	-18.0354	-4.3780
		Dif.	10.9436	2.5344	13.7173	7.8862	2.0399
62.131	31.757	Máx.	25.2450	2.5705	32.5060	-11.2516	-0.9560
		Mín.	14.0376	1.1573	18.3428	-19.9268	-1.9803
		Dif.	11.2074	1.4132	14.1632	8.6752	1.0243
62.131	32.043	Máx.	25.3498	-0.0756	32.6151	-11.4653	0.7527
		Mín.	14.0997	-0.5064	18.4036	-20.3193	0.2601
		Dif.	11.2501	0.4307	14.2115	8.8540	0.4925
62.131	32.330	Máx.	24.9655	-1.6721	31.7615	-10.7894	3.1903
		Mín.	13.8949	-2.9818	17.9062	-19.1855	1.6562
		Dif.	11.0706	1.3096	13.8552	8.3961	1.5341
62.131	32.617	Máx.	24.0930	-3.0045	30.0672	-9.3291	5.2207
		Mín.	13.4231	-5.3307	16.9234	-16.6656	2.8353
		Dif.	10.6699	2.3262	13.1438	7.3365	2.3854
62.131	32.903	Máx.	22.7647	-4.0602	27.7619	-7.1931	6.6435
		Mín.	12.7001	-7.1677	15.5900	-13.0889	3.6807
		Dif.	10.0646	3.1075	12.1718	5.8958	2.9628
62.131	33.190	Máx.	21.0699	-4.7441	25.1212	-4.6733	7.3836
		Mín.	11.7737	-8.3469	14.0675	-8.7924	4.1047
		Dif.	9.2962	3.6028	11.0537	4.1191	3.2789
62.131	33.477	Máx.	19.1542	-4.9926	22.4071	-2.0025	7.4292
		Mín.	10.7225	-8.8021	12.5073	-4.1830	4.1308
		Dif.	8.4316	3.8094	9.8999	2.1805	3.2984
62.131	33.763	Máx.	17.1941	-4.8334	19.8302	0.7596	6.8497
		Mín.	9.6436	-8.5243	11.0298	0.1806	3.8071
		Dif.	7.5504	3.6909	8.8004	0.5789	3.0426
62.131	34.050	Máx.	15.3568	-4.3065	17.5397	4.6863	5.7585
		Mín.	8.6294	-7.5899	9.7192	2.6734	3.1965
		Dif.	6.7274	3.2834	7.8205	2.0129	2.5620
62.131	34.337	Máx.	13.7807	-3.4629	15.6315	8.1640	4.2948
		Mín.	7.7572	-6.1253	8.6289	4.7049	2.3467
		Dif.	6.0235	2.6624	7.0026	3.4590	1.9482
62.131	34.623	Máx.	12.5687	-2.3764	14.1622	10.8071	2.5667
		Mín.	7.0853	-4.2697	7.7899	6.2671	1.3486
		Dif.	5.4835	1.8933	6.3723	4.5399	1.2182
62.131	34.910	Máx.	11.7905	-1.1484	13.1654	12.4980	0.6808
		Mín.	6.6535	-2.1519	7.2204	7.2819	0.2681
		Dif.	5.1369	1.0035	5.9451	5.2161	0.4127
62.131	35.197	Máx.	11.4890	0.1999	12.6634	13.1815	-0.6772
		Mín.	6.4867	-0.0128	6.9324	7.6782	-1.3651
		Dif.	5.0023	0.2128	5.7310	5.5033	0.6879
62.131	35.483	Máx.	11.6867	2.4123	12.6752	12.8075	-1.7741
		Mín.	6.5974	1.2704	6.9364	7.4707	-3.2819
		Dif.	5.0892	1.1420	5.7388	5.3367	1.5078
62.131	35.770	Máx.	12.3935	4.4924	13.2178	11.3906	-2.8129
		Mín.	6.9773	2.4782	7.2427	6.6562	-5.0832
		Dif.	5.4162	2.0142	5.9750	4.7345	2.2703



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.131	36.057	Máx.	13.5831	6.2904	14.3020	8.9986	-3.7439
		Mín.	7.6314	3.5352	7.8589	5.2394	-6.6804
		Dif.	5.9517	2.7552	6.4431	3.7592	2.9365
62.131	36.343	Máx.	15.2056	7.6874	15.9235	5.7137	-4.5038
		Mín.	8.5384	4.3363	8.7843	3.3158	-7.9788
		Dif.	6.6673	3.3511	7.1393	2.3979	3.4750
62.131	36.630	Máx.	17.1718	8.5362	18.0470	1.7308	-5.0073
		Mín.	9.6504	4.8244	10.0009	0.9836	-8.8779
		Dif.	7.5214	3.7119	8.0460	0.7471	3.8706
62.131	36.917	Máx.	19.3530	8.7184	20.5859	-1.3156	-5.2080
		Mín.	10.8684	4.9376	11.4618	-2.9684	-9.2407
		Dif.	8.4846	3.7808	9.1241	1.6527	4.0326
62.131	37.203	Máx.	21.5634	8.1611	23.3829	-4.0040	-5.0413
		Mín.	12.0975	4.6363	13.0776	-7.6031	-8.9518
		Dif.	9.4660	3.5247	10.3053	3.5991	3.9105
62.131	37.490	Máx.	23.5992	6.8717	26.2028	-6.5687	-4.4332
		Mín.	13.2283	3.9015	14.7125	-11.9713	-7.9521
		Dif.	10.3709	2.9701	11.4903	5.4027	3.5189
62.131	37.777	Máx.	25.2761	4.9316	28.7485	-8.7557	-3.4056
		Mín.	14.1588	2.7814	16.1926	-15.6407	-6.2239
		Dif.	11.1173	2.1502	12.5559	6.8849	2.8183
62.131	38.063	Máx.	26.4665	2.4869	30.7058	-10.2594	-2.0250
		Mín.	14.8179	1.3853	17.3333	-18.2417	-3.8591
		Dif.	11.6486	1.1017	13.3725	7.9823	1.8341
62.131	38.350	Máx.	27.1090	0.0433	31.8091	-10.9586	-0.4141
		Mín.	15.1726	-0.3895	17.9779	-19.4177	-1.0606
		Dif.	11.9364	0.4328	13.8312	8.4592	0.6465
62.131	38.637	Máx.	27.1852	-1.5729	31.9074	-10.7491	2.0490
		Mín.	15.2126	-3.2104	18.0370	-19.0023	0.9872
		Dif.	11.9725	1.6375	13.8704	8.2532	1.0618
62.131	38.923	Máx.	26.6904	-3.1222	31.0034	-9.5912	4.7968
		Mín.	14.9357	-5.8926	17.5132	-17.0324	2.5850
		Dif.	11.7547	2.7704	13.4902	7.4412	2.2118
62.131	39.210	Máx.	25.6333	-4.4599	29.2509	-7.6541	7.0719
		Mín.	14.3470	-8.2397	16.4991	-13.6579	3.9210
		Dif.	11.2863	3.7799	12.7518	6.0038	3.1509
62.131	39.497	Máx.	24.0641	-5.4697	26.9127	-5.1324	8.6801
		Mín.	13.4749	-10.0621	15.1508	-9.2049	4.8616
		Dif.	10.5892	4.5924	11.7618	4.0725	3.8185
62.131	39.783	Máx.	22.0997	-6.0969	24.2927	-2.2647	9.5397
		Mín.	12.3847	-11.1993	13.6473	-4.0841	5.3286
		Dif.	9.7151	5.1025	10.6454	1.8194	4.2111
62.131	40.070	Máx.	19.9261	-6.3053	21.6711	1.4986	9.6369
		Mín.	11.1571	-11.5844	12.1518	0.3372	5.3620
		Dif.	8.7690	5.2791	9.5193	1.1614	4.2749
62.131	40.357	Máx.	17.7279	-6.0762	19.2641	6.6614	9.0588
		Mín.	9.9289	-11.2527	10.7884	3.2748	4.9987
		Dif.	7.7990	5.1766	8.4757	3.3867	4.0600



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.131	40.643	Máx.	15.6907	-5.4768	17.2153	11.3425	7.9310
		Mín.	8.8064	-10.2790	9.6377	5.9473	4.2953
		Dif.	6.8843	4.8022	7.5776	5.3953	3.6357
62.131	40.930	Máx.	13.9595	-4.5918	15.6075	15.3343	6.3652
		Mín.	7.8697	-8.7793	8.7453	8.1722	3.3480
		Dif.	6.0898	4.1875	6.8623	7.1622	3.0172
62.131	41.217	Máx.	12.6365	-3.4996	14.4838	18.4672	4.4792
		Mín.	7.1709	-6.8902	8.1333	9.8618	2.2230
		Dif.	5.4656	3.3906	6.3505	8.6054	2.2562
62.131	41.503	Máx.	11.7951	-2.2774	13.8625	20.6292	2.3754
		Mín.	6.7279	-4.7474	7.8124	10.9640	0.9772
		Dif.	5.0673	2.4700	6.0501	9.6652	1.3983
62.131	41.790	Máx.	11.4612	-0.9999	13.7513	21.7725	0.2248
		Mín.	6.5755	-2.4816	7.7870	11.4271	-0.4237
		Dif.	4.8857	1.4817	5.9642	10.3454	0.6485
62.131	42.077	Máx.	11.6475	0.2976	14.1541	21.8528	-1.4969
		Mín.	6.7218	-0.2556	8.0605	11.2815	-2.2796
		Dif.	4.9257	0.5532	6.0936	10.5713	0.7827
62.131	42.363	Máx.	12.3535	2.0793	15.0740	20.8867	-2.8548
		Mín.	7.1568	1.1595	8.6362	10.5402	-4.5041
		Dif.	5.1968	0.9198	6.4378	10.3465	1.6494
62.131	42.650	Máx.	13.5513	3.9265	16.5114	18.9288	-4.1641
		Mín.	7.8747	2.2174	9.5170	9.2389	-6.6425
		Dif.	5.6765	1.7091	6.9945	9.6899	2.4784
62.131	42.937	Máx.	15.1878	5.3762	18.4584	16.0778	-5.3373
		Mín.	8.8624	3.0477	10.7016	7.4397	-8.6092
		Dif.	6.3255	2.3284	7.7568	8.6381	3.2719
62.131	43.223	Máx.	17.1891	6.3232	20.8891	12.4850	-6.3436
		Mín.	10.0814	3.5211	12.1792	5.2365	-10.2940
		Dif.	7.1078	2.8022	8.7098	7.2486	3.9503
62.131	43.510	Máx.	19.4619	6.6168	23.7519	8.3639	-7.1299
		Mín.	11.4541	3.5920	13.9137	2.7607	-11.5950
		Dif.	8.0078	3.0248	9.8383	5.6033	4.4652
62.131	43.797	Máx.	21.8681	6.1402	26.9397	3.9980	-7.6423
		Mín.	12.9006	3.2018	15.8650	0.1862	-12.4230
		Dif.	8.9675	2.9384	11.0746	3.8118	4.7806
62.131	44.083	Máx.	24.2455	4.8307	30.2955	0.3692	-7.8097
		Mín.	14.3355	2.2847	17.9524	-2.9028	-12.7419
		Dif.	9.9101	2.5459	12.3431	3.2720	4.9322
62.131	44.370	Máx.	26.4141	2.6842	33.6305	-2.6254	-7.6526
		Mín.	15.6518	0.8144	20.0314	-5.7462	-12.5448
		Dif.	10.7623	1.8698	13.5990	3.1208	4.8922
62.131	44.657	Máx.	28.1388	0.1148	36.7055	-4.8800	-7.2412
		Mín.	16.7063	-1.4396	21.9658	-7.7521	-11.9215
		Dif.	11.4325	1.5544	14.7397	2.8721	4.6803
62.131	44.943	Máx.	29.0004	-2.6137	39.2971	-5.9734	-6.7167
		Mín.	17.2439	-4.5285	23.6088	-8.6800	-11.1023
		Dif.	11.7565	1.9148	15.6883	2.7066	4.3855



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.131	45.065	Máx.	29.0004	-4.0745	39.2971	-5.5304	-6.5472
		Mín.	17.2439	-6.1852	23.6088	-8.0330	-10.8363
		Dif.	11.7565	2.1107	15.6883	2.5026	4.2891
62.238	24.440	Máx.	19.8424	12.2836	16.3647	-0.1278	3.4727
		Mín.	12.0304	8.6660	9.9512	-0.1956	2.1066
		Dif.	7.8120	3.6176	6.4135	0.0678	1.3661
62.238	24.690	Máx.	19.8424	11.5093	16.3647	-3.3099	3.9540
		Mín.	12.0304	8.0845	9.9512	-4.6997	2.4048
		Dif.	7.8120	3.4248	6.4135	1.3898	1.5492
62.238	24.867	Máx.	19.8424	10.7350	16.3647	-5.5002	5.0833
		Mín.	12.0304	7.5030	9.9512	-7.8524	3.0985
		Dif.	7.8120	3.2320	6.4135	2.3522	1.9848
62.238	45.415	Máx.	22.2767	-5.9347	14.9541	-5.7264	-3.6878
		Mín.	13.4911	-8.5841	9.0269	-8.3815	-6.0853
		Dif.	8.7856	2.6494	5.9272	2.6551	2.3975
62.238	45.440	Máx.	22.2767	-6.6905	14.9541	-4.9698	-2.5349
		Mín.	13.4911	-9.6625	9.0269	-7.2674	-4.1879
		Dif.	8.7856	2.9719	5.9272	2.2977	1.6531
62.238	45.690	Máx.	16.7840	-7.7250	15.2028	-3.2844	-1.7926
		Mín.	10.0720	-11.0541	9.2019	-4.7848	-2.9815
		Dif.	6.7120	3.3291	6.0009	1.5004	1.1889
62.238	45.940	Máx.	16.4244	-8.4060	15.1826	-1.3257	-1.4661
		Mín.	9.8731	-11.9057	9.2034	-1.9330	-2.4516
		Dif.	6.5513	3.4997	5.9792	0.6074	0.9855
62.238	45.940	Máx.	16.4244	-8.8083	15.1826	-0.2236	-1.3635
		Mín.	9.8731	-12.4439	9.2034	-0.3379	-2.2816
		Dif.	6.5513	3.6356	5.9792	0.1143	0.9180
62.418	25.167	Máx.	39.9430	9.1068	34.0039	-6.0198	11.8442
		Mín.	24.0083	6.2985	20.4443	-8.6867	7.1896
		Dif.	15.9347	2.8083	13.5596	2.6668	4.6545
62.418	25.450	Máx.	39.9430	6.6975	34.0039	-8.1352	13.1546
		Mín.	24.0083	4.5269	20.4443	-11.7523	8.0032
		Dif.	15.9347	2.1706	13.5596	3.6171	5.1514
62.418	25.737	Máx.	36.4587	2.5091	31.8926	-7.8773	14.8002
		Mín.	21.8312	0.8519	19.0935	-11.3584	9.0399
		Dif.	14.6275	1.6571	12.7991	3.4811	5.7603
62.418	26.023	Máx.	33.8790	-0.6713	29.0723	-6.0819	16.0414
		Mín.	20.2337	-2.4930	17.3091	-9.6435	9.8317
		Dif.	13.6453	1.8216	11.7632	3.5615	6.2097
62.418	26.310	Máx.	31.1462	-2.6797	25.7832	-3.0608	16.7119
		Mín.	18.5636	-5.5126	15.2506	-6.7826	10.2798
		Dif.	12.5826	2.8329	10.5326	3.7218	6.4321
62.418	26.597	Máx.	28.1051	-4.0203	22.3368	0.6124	16.6700
		Mín.	16.7225	-7.5412	13.1153	-3.1657	10.2979
		Dif.	11.3826	3.5209	9.2214	3.7781	6.3720
62.418	26.883	Máx.	24.8833	-4.7064	19.0327	4.8437	15.9211
		Mín.	14.7814	-8.4999	11.0869	0.4480	9.8230
		Dif.	10.1019	3.7935	7.9458	4.3957	6.0981





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.418	27.170	Máx.	21.7297	-4.7790	16.0866	9.6080	14.5092
		Mín.	12.8537	-8.4279	9.2915	3.3164	8.9608
		Dif.	8.8760	3.6489	6.7951	6.2916	5.5485
62.418	27.457	Máx.	18.8474	-4.3184	13.6206	13.8335	12.5669
		Mín.	11.0978	-7.4605	7.7966	5.9094	7.7899
		Dif.	7.7496	3.1421	5.8239	7.9241	4.7771
62.418	27.743	Máx.	16.4061	-3.3743	11.6816	17.2519	10.2594
		Mín.	9.6219	-5.8127	6.6242	8.0610	6.3672
		Dif.	6.7841	2.4384	5.0574	9.1909	3.8922
62.418	28.030	Máx.	14.5228	-2.1253	10.2673	19.6878	7.7056
		Mín.	8.4893	-3.6374	5.7675	9.6618	4.8028
		Dif.	6.0335	1.5120	4.4999	10.0260	2.9028
62.418	28.317	Máx.	13.2625	-0.5772	9.3530	21.0377	5.0146
		Mín.	7.7327	-1.3275	5.2072	10.6464	3.1744
		Dif.	5.5298	0.7503	4.1458	10.3913	1.8402
62.418	28.603	Máx.	12.6706	1.8260	8.9108	21.2491	2.3689
		Mín.	7.3364	0.4998	4.9235	10.9812	1.5096
		Dif.	5.3341	1.3261	3.9873	10.2679	0.8592
62.418	28.890	Máx.	12.7402	4.5926	8.9225	20.3262	0.2139
		Mín.	7.3220	2.0654	4.9031	10.6191	-0.5904
		Dif.	5.4182	2.5272	4.0194	9.7071	0.8043
62.418	29.177	Máx.	13.4723	7.2604	9.3834	18.2797	-1.3332
		Mín.	7.6658	3.5885	5.1416	9.5668	-3.1436
		Dif.	5.8065	3.6719	4.2418	8.7129	1.8104
62.418	29.463	Máx.	14.8369	9.6843	10.3013	15.1301	-2.7387
		Mín.	8.3609	4.9866	5.6428	7.8843	-5.5072
		Dif.	6.4760	4.6976	4.6585	7.2458	2.7684
62.418	29.750	Máx.	16.7752	11.7021	11.6891	10.9993	-3.9659
		Mín.	9.3912	6.1689	6.4137	5.5529	-7.5520
		Dif.	7.3840	5.5332	5.2753	5.4464	3.5861
62.418	30.037	Máx.	19.1944	13.1330	13.5486	5.9945	-4.9420
		Mín.	10.7056	7.0343	7.4575	2.7090	-9.1457
		Dif.	8.4888	6.0987	6.0911	3.2855	4.2037
62.418	30.323	Máx.	21.9447	13.8043	15.8487	0.4114	-5.5813
		Mín.	12.2230	7.4539	8.7585	-0.5892	-10.1334
		Dif.	9.7218	6.3504	7.0902	1.0006	4.5522
62.418	30.610	Máx.	24.8108	13.5538	18.4956	-3.3221	-5.7494
		Mín.	13.8263	7.3218	10.2660	-6.0308	-10.3783
		Dif.	10.9845	6.2320	8.2296	2.7087	4.6289
62.418	30.897	Máx.	27.5104	12.2657	21.3011	-6.6239	-5.4019
		Mín.	15.3583	6.6163	11.8746	-11.9573	-9.7191
		Dif.	12.1521	5.6495	9.4265	5.3334	4.3173
62.418	31.183	Máx.	29.7953	9.9719	23.9614	-9.5975	-4.4733
		Mín.	16.6158	5.3546	13.4092	-17.2241	-8.1121
		Dif.	13.1795	4.6173	10.5522	7.6267	3.6388
62.418	31.470	Máx.	31.4326	6.8871	26.0931	-11.9224	-3.0171
		Mín.	17.5178	3.5761	14.6448	-21.2716	-5.6283
		Dif.	13.9148	3.3109	11.4483	9.3492	2.6112



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.418	31.757	Máx.	32.3235	3.2696	27.3284	-13.3203	-1.2031
		Mín.	18.0116	1.4970	15.3636	-23.6284	-2.4951
		Dif.	14.3119	1.7727	11.9648	10.3081	1.2920
62.418	32.043	Máx.	32.4467	-0.3181	27.4328	-13.5496	1.1038
		Mín.	18.0849	-0.8589	15.4248	-24.0603	0.4138
		Dif.	14.3618	0.5408	12.0080	10.5107	0.6900
62.418	32.330	Máx.	31.7973	-2.4247	26.3834	-12.6456	4.3182
		Mín.	17.7348	-4.4316	14.8139	-22.5125	2.2576
		Dif.	14.0626	2.0069	11.5695	9.8668	2.0605
62.418	32.617	Máx.	30.3847	-4.2412	24.3742	-10.7345	6.9415
		Mín.	16.9654	-7.6103	13.6468	-19.2288	3.7891
		Dif.	13.4193	3.3691	10.7274	8.4942	3.1523
62.418	32.903	Máx.	28.2933	-5.6248	21.7446	-8.0305	8.7162
		Mín.	15.8218	-9.9928	12.1244	-14.6753	4.8512
		Dif.	12.4716	4.3679	9.6202	6.6448	3.8650
62.418	33.190	Máx.	25.7136	-6.4356	18.8673	-4.9225	9.5697
		Mín.	14.4066	-11.4065	10.4657	-9.3482	5.3512
		Dif.	11.3069	4.9709	8.4016	4.4257	4.2185
62.418	33.477	Máx.	22.9053	-6.6511	16.0529	-1.7150	9.5370
		Mín.	12.8606	-11.7948	8.8504	-3.7842	5.3362
		Dif.	10.0448	5.1437	7.2025	2.0692	4.2008
62.418	33.763	Máx.	20.1552	-6.3322	13.5072	1.8344	8.7454
		Mín.	11.3147	-11.2218	7.3948	0.9392	4.8941
		Dif.	8.8405	4.8896	6.1124	0.8952	3.8513
62.418	34.050	Máx.	17.6640	-5.5618	11.3437	6.5376	7.3686
		Mín.	9.9185	-9.8436	6.1614	3.6906	4.1061
		Dif.	7.7455	4.2818	5.1823	2.8470	3.2624
62.418	34.337	Máx.	15.5878	-4.4157	9.6103	10.4451	5.5744
		Mín.	8.7649	-7.8589	5.1752	5.9779	3.0595
		Dif.	6.8229	3.4432	4.4350	4.4672	2.5149
62.418	34.623	Máx.	14.0303	-3.0098	8.3165	13.3602	3.4933
		Mín.	7.9096	-5.4425	4.4401	7.7052	1.8587
		Dif.	6.1207	2.4326	3.8765	5.6551	1.6346
62.418	34.910	Máx.	13.0513	-1.4557	7.4571	15.1954	1.2446
		Mín.	7.3846	-2.7500	3.9514	8.7984	0.5701
		Dif.	5.6667	1.2942	3.5057	6.3971	0.6745
62.418	35.197	Máx.	12.6940	0.2218	7.0279	15.9061	-0.5566
		Mín.	7.1887	-0.0427	3.7061	9.2106	-1.1924
		Dif.	5.5053	0.2644	3.3218	6.6955	0.6358
62.418	35.483	Máx.	12.9784	3.0099	7.0352	15.4530	-1.8733
		Mín.	7.3233	1.5726	3.7072	8.9587	-3.4933
		Dif.	5.6551	1.4373	3.3281	6.4943	1.6200
62.418	35.770	Máx.	13.8979	5.6823	7.4973	13.8474	-3.1403
		Mín.	7.8101	3.1174	3.9656	8.0379	-5.6932
		Dif.	6.0878	2.5649	3.5317	5.8096	2.5529
62.418	36.057	Máx.	15.4377	8.0756	8.4411	11.1465	-4.3069
		Mín.	8.6520	4.5154	4.4980	6.4375	-7.7007
		Dif.	6.7857	3.5603	3.9431	4.7090	3.3938



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.418	36.343	Máx.	17.5629	10.0482	9.8942	7.4036	-5.3108
		Mín.	9.8328	5.6566	5.3223	4.2443	-9.4039
		Dif.	7.7301	4.3916	4.5719	3.1592	4.0931
62.418	36.630	Máx.	20.1959	11.4177	11.8696	2.7572	-6.0468
		Mín.	11.3141	6.4370	6.4492	1.5403	-10.6776
		Dif.	8.8818	4.9807	5.4204	1.2170	4.6308
62.418	36.917	Máx.	23.1770	11.9765	14.3387	-1.1504	-6.4224
		Mín.	13.0102	6.7621	7.8667	-2.7963	-11.3461
		Dif.	10.1668	5.2145	6.4721	1.6459	4.9237
62.418	37.203	Máx.	26.2862	11.5508	17.1878	-4.4090	-6.3461
		Mín.	14.7711	6.5342	9.5119	-8.4334	-11.2186
		Dif.	11.5150	5.0166	7.6759	4.0244	4.8726
62.418	37.490	Máx.	29.2309	10.0559	20.1904	-7.6022	-5.6989
		Mín.	16.4115	5.6873	11.2543	-13.8898	-10.1663
		Dif.	12.8194	4.3687	8.9361	6.2876	4.4674
62.418	37.777	Máx.	31.6888	7.5536	23.0066	-10.4007	-4.4727
		Mín.	17.7791	4.2267	12.8946	-18.5928	-8.1210
		Dif.	13.9098	3.3269	10.1120	8.1921	3.6483
62.418	38.063	Máx.	33.4260	4.2225	25.2289	-12.3869	-2.7399
		Mín.	18.7436	2.3092	14.1922	-22.0098	-5.1695
		Dif.	14.6823	1.9133	11.0367	9.6229	2.4296
62.418	38.350	Máx.	34.3315	0.5342	26.4817	-13.3345	-0.6656
		Mín.	19.2446	0.0495	14.9243	-23.6334	-1.5803
		Dif.	15.0869	0.4847	11.5574	10.2990	0.9147
62.418	38.637	Máx.	34.3820	-1.8580	26.5408	-13.1116	2.4380
		Mín.	19.2695	-3.8118	14.9576	-23.1876	1.1660
		Dif.	15.1125	1.9538	11.5832	10.0760	1.2720
62.418	38.923	Máx.	33.5751	-4.0504	25.4108	-11.6441	5.9702
		Mín.	18.8173	-7.5934	14.2957	-20.7321	3.2259
		Dif.	14.7578	3.5430	11.1151	9.0881	2.7443
62.418	39.210	Máx.	31.9291	-5.9163	23.3227	-9.1890	8.8251
		Mín.	17.8991	-10.8295	13.0784	-16.4937	4.9096
		Dif.	14.0300	4.9132	10.2443	7.3047	3.9155
62.418	39.497	Máx.	29.5534	-7.2508	20.6535	-6.0354	10.7492
		Mín.	16.5647	-13.2355	11.5303	-10.9581	6.0425
		Dif.	12.9887	5.9847	9.1232	4.9226	4.7066
62.418	39.783	Máx.	26.6876	-7.9985	17.8042	-2.5210	11.6721
		Mín.	14.9242	-14.5933	9.8880	-4.7094	6.5450
		Dif.	11.7635	6.5947	7.9161	2.1884	5.1271
62.418	40.070	Máx.	23.6089	-8.1446	15.0995	1.9617	11.6301
		Mín.	13.1868	-14.8722	8.3406	0.5785	6.4977
		Dif.	10.4221	6.7276	6.7589	1.3832	5.1324
62.418	40.357	Máx.	20.6093	-7.7122	12.7454	7.9779	10.7946
		Mín.	11.5161	-14.1992	7.0047	4.0207	5.9575
		Dif.	9.0931	6.4870	5.7407	3.9572	4.8371
62.418	40.643	Máx.	17.9283	-6.8275	10.8372	13.3207	9.3296
		Mín.	10.0436	-12.7414	5.9309	7.0879	5.0546
		Dif.	7.8847	5.9139	4.9063	6.2327	4.2749



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.418	40.930	Máx.	15.7171	-5.6210	9.4017	17.7969	7.3963
		Mín.	8.8495	-10.6859	5.1307	9.6060	3.8924
		Dif.	6.8676	5.0649	4.2710	8.1909	3.5039
62.418	41.217	Máx.	14.0667	-4.1936	8.4318	21.2688	5.1352
		Mín.	7.9826	-8.2143	4.5977	11.4939	2.5483
		Dif.	6.0842	4.0206	3.8341	9.7749	2.5870
62.418	41.503	Máx.	13.0311	-2.6336	7.9079	23.6362	2.6581
		Mín.	7.4626	-5.4851	4.3199	12.7398	1.0836
		Dif.	5.5684	2.8515	3.5880	10.8964	1.5746
62.418	41.790	Máx.	12.6443	-1.0185	7.8131	24.8937	0.1676
		Mín.	7.2845	-2.6363	4.2874	13.2662	-0.5673
		Dif.	5.3597	1.6178	3.5257	11.6276	0.7350
62.418	42.077	Máx.	12.9147	0.7172	8.1406	24.9941	-1.7804
		Mín.	7.4532	0.0578	4.4971	13.1299	-2.7622
		Dif.	5.4615	0.6595	3.6435	11.8642	0.9818
62.418	42.363	Máx.	13.8277	3.1231	8.8962	23.9526	-3.3608
		Mín.	7.9891	1.7520	4.9539	12.3418	-5.3724
		Dif.	5.8386	1.3711	3.9424	11.6108	2.0116
62.418	42.650	Máx.	15.3617	5.5418	10.0954	21.8134	-4.8976
		Mín.	8.8955	3.1496	5.6691	10.9303	-7.8934
		Dif.	6.4663	2.3922	4.4263	10.8831	2.9958
62.418	42.937	Máx.	17.4807	7.5392	11.7557	18.6585	-6.3385
		Mín.	10.1571	4.3122	6.6565	8.9468	-10.2168
		Dif.	7.3236	3.2270	5.0992	9.7117	3.8783
62.418	43.223	Máx.	20.1193	8.9780	13.8845	14.6230	-7.5663
		Mín.	11.7438	5.0937	7.9253	6.4754	-12.2620
		Dif.	8.3755	3.8843	5.9592	8.1476	4.6957
62.418	43.510	Máx.	23.1730	9.6641	16.4621	9.9137	-8.5459
		Mín.	13.6041	5.4015	9.4705	3.6435	-13.8756
		Dif.	9.5689	4.2627	6.9917	6.2702	5.3296
62.418	43.797	Máx.	26.4764	9.4036	19.4179	4.8328	-9.1982
		Mín.	15.6483	5.1488	11.2579	0.6366	-14.9226
		Dif.	10.8281	4.2547	8.1600	4.1962	5.7244
62.418	44.083	Máx.	29.8663	8.0507	22.6022	0.4005	-9.4069
		Mín.	17.6957	4.2382	13.2047	-2.9076	-15.3239
		Dif.	12.1706	3.8125	9.3975	3.3081	5.9171
62.418	44.370	Máx.	33.0603	5.5513	25.7863	-3.1867	-9.1779
		Mín.	19.6376	2.5536	15.1763	-6.3654	-15.0221
		Dif.	13.4227	2.9976	10.6101	3.1787	5.8442
62.418	44.657	Máx.	35.6573	1.9003	28.6884	-5.7808	-8.5680
		Mín.	21.2319	0.1647	16.9992	-8.8415	-14.0894
		Dif.	14.4254	1.7357	11.6892	3.0607	5.5213
62.418	44.943	Máx.	36.6899	-1.8245	31.0054	-6.8156	-7.7422
		Mín.	21.8738	-3.6938	18.4779	-10.1156	-12.7969
		Dif.	14.8161	1.8693	12.5276	3.3000	5.0547
62.418	45.065	Máx.	36.6899	-3.7332	31.0054	-6.3460	-7.4864
		Mín.	21.8738	-5.8566	18.4779	-9.4302	-12.3950
		Dif.	14.8161	2.1234	12.5276	3.0842	4.9087



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.488	24.440	Máx.	24.9498	13.3970	12.7200	-0.2211	3.4186
		Mín.	15.2144	9.3673	7.6843	-0.3160	2.0744
		Dif.	9.7354	4.0296	5.0356	0.0949	1.3442
62.488	24.690	Máx.	24.9498	12.0687	12.7200	-3.7713	4.0566
		Mín.	15.2144	8.4168	7.6843	-5.4267	2.4725
		Dif.	9.7354	3.6519	5.0356	1.6554	1.5841
62.488	24.867	Máx.	24.9498	10.7403	12.7200	-6.0641	5.5148
		Mín.	15.2144	7.4663	7.6843	-8.7578	3.3723
		Dif.	9.7354	3.2741	5.0356	2.6937	2.1425
62.488	45.415	Máx.	27.4803	-5.3551	11.7038	-6.4728	-4.1772
		Mín.	16.7150	-7.7813	7.0163	-9.6344	-6.8703
		Dif.	10.7654	2.4262	4.6875	3.1616	2.6931
62.488	45.440	Máx.	27.4803	-6.4566	11.7038	-5.7230	-2.7527
		Mín.	16.7150	-9.3860	7.0163	-8.5113	-4.5330
		Dif.	10.7654	2.9294	4.6875	2.7883	1.7803
62.488	45.690	Máx.	20.9229	-8.0174	11.5359	-3.8293	-1.7667
		Mín.	12.6078	-11.5842	6.9253	-5.6753	-2.9368
		Dif.	8.3151	3.5668	4.6106	1.8459	1.1701
62.488	45.940	Máx.	19.9951	-8.9263	11.1113	-1.5576	-1.3538
		Mín.	12.0629	-12.7800	6.6705	-2.3084	-2.2806
		Dif.	7.9322	3.8537	4.4408	0.7509	0.9269
62.488	45.940	Máx.	19.9951	-9.3758	11.1113	-0.2903	-1.2512
		Mín.	12.0629	-13.3822	6.6705	-0.4452	-2.1118
		Dif.	7.9322	4.0063	4.4408	0.1549	0.8607
62.705	25.167	Máx.	49.8487	9.1815	23.8871	-7.3109	12.5831
		Mín.	30.0231	6.2034	14.1846	-10.7352	7.6379
		Dif.	19.8256	2.9781	9.7026	3.4242	4.9451
62.705	25.450	Máx.	49.8487	5.9249	23.8871	-9.5099	14.2813
		Mín.	30.0231	3.8540	14.1846	-14.0555	8.6916
		Dif.	19.8256	2.0709	9.7026	4.5456	5.5897
62.705	25.737	Máx.	45.2426	0.5224	22.2098	-9.1034	16.6299
		Mín.	27.1149	-0.9810	13.0943	-13.4265	10.1628
		Dif.	18.1277	1.5035	9.1155	4.3231	6.4672
62.705	26.023	Máx.	41.6514	-2.7368	19.6270	-7.1356	18.3949
		Mín.	24.8863	-5.8853	11.4578	-10.8973	11.2799
		Dif.	16.7651	3.1484	8.1692	3.7617	7.1150
62.705	26.310	Máx.	37.7422	-5.1576	16.4458	-3.4634	19.3198
		Mín.	22.5041	-9.5968	9.4762	-7.2419	11.8903
		Dif.	15.2381	4.4392	6.9697	3.7785	7.4294
62.705	26.597	Máx.	33.3953	-6.6224	13.1375	1.0695	19.2434
		Mín.	19.8765	-11.8930	7.4461	-2.7345	11.8939
		Dif.	13.5188	5.2706	5.6914	3.8040	7.3495
62.705	26.883	Máx.	28.9400	-7.1998	10.1034	6.4413	18.2457
		Mín.	17.1233	-12.6857	5.6109	1.3577	11.2635
		Dif.	11.8167	5.4859	4.4925	5.0836	6.9822
62.705	27.170	Máx.	24.6919	-6.9883	7.5508	12.0209	16.4653
		Mín.	14.5357	-12.1387	4.0859	4.7222	10.1729
		Dif.	10.1562	5.1504	3.4648	7.2987	6.2923



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.705	27.457	Máx.	20.9308	-6.1244	5.5529	16.8395	14.1270
		Mín.	12.2692	-10.5224	2.9057	7.6767	8.7219
		Dif.	8.6617	4.3981	2.6472	9.1628	5.4050
62.705	27.743	Máx.	17.8486	-4.7363	4.0902	20.6433	11.4205
		Mín.	10.4263	-8.1453	2.0505	10.0630	7.0429
		Dif.	7.4223	3.4090	2.0397	10.5803	4.3776
62.705	28.030	Máx.	15.5386	-3.0448	3.0985	23.2946	8.4917
		Mín.	9.0529	-5.2286	1.4758	11.7940	5.2550
		Dif.	6.4856	2.1838	1.6226	11.5006	3.2366
62.705	28.317	Máx.	14.0278	-1.1615	2.5066	24.7291	5.4601
		Mín.	8.1580	-2.0834	1.1350	12.8290	3.4259
		Dif.	5.8698	0.9219	1.3716	11.9001	2.0342
62.705	28.603	Máx.	13.3126	1.6990	2.2598	24.9231	2.5045
		Mín.	7.7344	0.3402	0.9923	13.1529	1.5784
		Dif.	5.5782	1.3589	1.2675	11.7702	0.9262
62.705	28.890	Máx.	13.4112	5.1547	2.3297	23.9000	0.1176
		Mín.	7.7254	2.3066	1.0289	12.7171	-0.7652
		Dif.	5.6858	2.8480	1.3007	11.1830	0.8828
62.705	29.177	Máx.	14.3103	8.5205	2.7178	21.6558	-1.5885
		Mín.	8.1353	4.2319	1.2442	11.5420	-3.6515
		Dif.	6.1750	4.2886	1.4735	10.1138	2.0630
62.705	29.463	Máx.	15.9845	11.6614	3.4545	18.1912	-3.1851
		Mín.	8.9935	6.0400	1.6555	9.6703	-6.3468
		Dif.	6.9909	5.6215	1.7991	8.5210	3.1617
62.705	29.750	Máx.	18.4165	14.4052	4.5929	13.5952	-4.6167
		Mín.	10.2886	7.6360	2.2936	7.0546	-8.7482
		Dif.	8.1279	6.7691	2.2993	6.5406	4.1316
62.705	30.037	Máx.	21.5487	16.5291	6.1942	7.9270	-5.8053
		Mín.	11.9884	8.8989	3.1951	3.8112	-10.7118
		Dif.	9.5603	7.6303	2.9991	4.1158	4.9065
62.705	30.323	Máx.	25.2476	17.7787	8.3001	1.3571	-6.6475
		Mín.	14.0212	9.6621	4.3876	0.0648	-12.0472
		Dif.	11.2264	8.1166	3.9124	1.2923	5.3997
62.705	30.610	Máx.	29.2868	17.8826	10.8931	-3.3103	-6.9868
		Mín.	16.2690	9.7261	5.8659	-6.2253	-12.5455
		Dif.	13.0178	8.1566	5.0273	2.9149	5.5587
62.705	30.897	Máx.	33.2899	16.5428	13.8498	-7.3842	-6.6825
		Mín.	18.5333	8.9942	7.5659	-13.5173	-11.9656
		Dif.	14.7566	7.5486	6.2839	6.1331	5.2831
62.705	31.183	Máx.	36.7883	13.6516	16.8420	-11.1648	-5.6220
		Mín.	20.5403	7.4033	9.3000	-20.1836	-10.1441
		Dif.	16.2479	6.2483	7.5420	9.0188	4.5221
62.705	31.470	Máx.	39.3743	9.4423	19.3639	-14.1889	-3.8220
		Mín.	21.9683	4.9652	10.7713	-25.4088	-7.0979
		Dif.	17.4060	4.4771	8.5926	11.2199	3.2759
62.705	31.757	Máx.	40.7687	4.3219	20.8655	-16.0234	-1.4955
		Mín.	22.7426	2.0078	11.6529	-28.4564	-3.1006
		Dif.	18.0261	2.3141	9.2126	12.4330	1.6051





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.705	32.043	Máx.	40.9240	-0.6275	20.9769	-16.2845	1.5526
		Mín.	22.8356	-1.5087	11.7216	-28.9488	0.6076
		Dif.	18.0884	0.8811	9.2553	12.6643	0.9450
62.705	32.330	Máx.	39.8295	-3.5950	19.6691	-15.0460	5.6718
		Mín.	22.2411	-6.6673	10.9596	-26.7957	2.9822
		Dif.	17.5884	3.0723	8.7095	11.7498	2.6896
62.705	32.617	Máx.	37.5187	-6.1097	17.2643	-12.4794	8.9262
		Mín.	20.9761	-11.0302	9.5597	-22.4227	4.8961
		Dif.	16.5426	4.9205	7.7046	9.9432	4.0301
62.705	32.903	Máx.	34.2170	-7.9012	14.2811	-8.9954	10.9924
		Mín.	19.1645	-14.0765	7.8306	-16.5245	6.1464
		Dif.	15.0525	6.1752	6.4505	7.5291	4.8461
62.705	33.190	Máx.	30.3450	-8.7831	11.2230	-5.1251	11.8424
		Mín.	17.0230	-15.6428	6.0690	-9.8549	6.6531
		Dif.	13.3221	6.8598	5.1540	4.7298	5.1894
62.705	33.477	Máx.	26.3723	-8.8547	8.4416	-1.2672	11.6053
		Mín.	14.7696	-15.7606	4.4780	-3.1250	6.5257
		Dif.	11.6027	6.9060	3.9636	1.8578	5.0796
62.705	33.763	Máx.	22.6364	-8.2494	6.0935	3.4233	10.5062
		Mín.	12.6707	-14.6596	3.1420	1.8129	5.9111
		Dif.	9.9657	6.4102	2.9515	1.6104	4.5950
62.705	34.050	Máx.	19.3833	-7.1164	4.2236	8.8196	8.7996
		Mín.	10.8560	-12.6206	2.0830	4.9525	4.9052
		Dif.	8.5273	5.5042	2.1407	3.8671	3.8944
62.705	34.337	Máx.	16.7686	-5.5575	2.8076	13.1664	6.6653
		Mín.	9.4083	-9.9409	1.2839	7.5030	3.6645
		Dif.	7.3603	4.3834	1.5237	5.6634	3.0008
62.705	34.623	Máx.	14.8657	-3.7549	1.7928	16.3484	4.2624
		Mín.	8.3662	-6.8230	0.7124	9.3932	2.2805
		Dif.	6.4994	3.0682	1.0803	6.9552	1.9820
62.705	34.910	Máx.	13.6990	-1.8149	1.1286	18.3227	1.7098
		Mín.	7.7425	-3.4481	0.3382	10.5648	0.8182
		Dif.	5.9565	1.6332	0.7904	7.7578	0.8915
62.705	35.197	Máx.	13.2802	0.2394	0.8052	19.0662	-0.4507
		Mín.	7.5290	-0.0824	0.1420	10.9967	-1.0409
		Dif.	5.7512	0.3218	0.6632	8.0696	0.5903
62.705	35.483	Máx.	13.6382	3.6886	0.7762	18.5524	-1.9419
		Mín.	7.6872	1.9136	0.1200	10.7106	-3.6470
		Dif.	5.9510	1.7750	0.6562	7.8418	1.7051
62.705	35.770	Máx.	14.7502	7.0547	1.0615	16.7861	-3.3958
		Mín.	8.2729	3.8505	0.2850	9.6979	-6.1750
		Dif.	6.4773	3.2041	0.7764	7.0882	2.7793
62.705	36.057	Máx.	16.6236	10.1738	1.7364	13.8038	-4.7677
		Mín.	9.2906	5.6597	0.6646	7.9295	-8.5434
		Dif.	7.3330	4.5141	1.0718	5.8742	3.7756
62.705	36.343	Máx.	19.2535	12.8946	2.8653	9.6162	-5.9979
		Mín.	10.7399	7.2496	1.2973	5.4737	-10.6417
		Dif.	8.5136	5.6450	1.5680	4.1425	4.6438



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.705	36.630	Máx.	22.6193	15.0266	4.5119	4.3044	-7.0007
		Mín.	12.6170	8.4599	2.2281	2.3783	-12.3168
		Dif.	10.0022	6.5667	2.2838	1.9262	5.3162
62.705	36.917	Máx.	26.6047	16.2410	6.7410	-0.7584	-7.6017
		Mín.	14.8710	9.1574	3.5017	-2.2541	-13.3779
		Dif.	11.7336	7.0836	3.2394	1.4957	5.7762
62.705	37.203	Máx.	30.9517	16.1848	9.5159	-4.7143	-7.6848
		Mín.	17.3649	9.1379	5.1010	-9.1243	-13.5334
		Dif.	13.5868	7.0469	4.4149	4.4099	5.8486
62.705	37.490	Máx.	35.2514	14.5767	12.6541	-8.7294	-7.0682
		Mín.	19.8161	8.2396	6.9221	-16.0099	-12.5452
		Dif.	15.4353	6.3371	5.7320	7.2806	5.4770
62.705	37.777	Máx.	38.9879	11.3886	15.7857	-12.3700	-5.6738
		Mín.	21.9000	6.3525	8.7486	-22.1514	-10.2474
		Dif.	17.0879	5.0360	7.0371	9.7814	4.5736
62.705	38.063	Máx.	41.6692	6.8015	18.3756	-15.0688	-3.5607
		Mín.	23.3918	3.6873	10.2638	-26.7428	-6.6753
		Dif.	18.2774	3.1142	8.1118	11.6740	3.1147
62.705	38.350	Máx.	43.0431	1.3665	19.8625	-16.3886	-0.9402
		Mín.	24.1524	0.5359	11.1335	-29.0351	-2.1628
		Dif.	18.8907	0.8307	8.7290	12.6465	1.2226
62.705	38.637	Máx.	43.0667	-2.3113	19.8859	-16.1440	2.9482
		Mín.	24.1600	-4.7581	11.1424	-28.5575	1.4078
		Dif.	18.9067	2.4467	8.7435	12.4135	1.5404
62.705	38.923	Máx.	41.7419	-5.4668	18.4538	-14.2290	7.3933
		Mín.	23.4158	-10.1764	10.2962	-25.3932	4.0105
		Dif.	18.3261	4.7096	8.1576	11.1642	3.3828
62.705	39.210	Máx.	39.1097	-8.0702	15.9378	-11.0380	10.8544
		Mín.	21.9441	-14.6569	8.8207	-19.9225	6.0645
		Dif.	17.1656	6.5867	7.1172	8.8846	4.7899
62.705	39.497	Máx.	35.4611	-9.7886	12.9062	-7.0250	13.0228
		Mín.	19.8198	-17.7519	7.0549	-12.9070	7.3475
		Dif.	15.6413	7.9633	5.8513	5.8820	5.6753
62.705	39.783	Máx.	31.2194	-10.5863	9.8895	-2.6815	13.8787
		Mín.	17.3968	-19.2072	5.3116	-5.2037	7.8128
		Dif.	13.8226	8.6209	4.5780	2.5222	6.0658
62.705	40.070	Máx.	26.9082	-10.5265	7.2418	2.7738	13.5728
		Mín.	14.9748	-19.1281	3.7956	1.0169	7.5982
		Dif.	11.9334	8.6016	3.4461	1.7569	5.9746
62.705	40.357	Máx.	22.9306	-9.7281	5.1216	9.7401	12.3822
		Mín.	12.7734	-17.8512	2.5943	5.0226	6.8355
		Dif.	10.1572	8.1231	2.5273	4.7174	5.5467
62.705	40.643	Máx.	19.5325	-8.4343	3.5285	15.7715	10.5389
		Mín.	10.9163	-15.6842	1.6988	8.5019	5.7142
		Dif.	8.6162	7.2499	1.8297	7.2696	4.8247
62.705	40.930	Máx.	16.8226	-6.8122	2.4117	20.7241	8.2457
		Mín.	9.4566	-12.8990	1.0752	11.3112	4.3454
		Dif.	7.3660	6.0868	1.3365	9.4129	3.9003



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.705	41.217	Máx.	14.8551	-4.9787	1.7031	24.5149	5.6552
		Mín.	8.4230	-9.7141	0.6825	13.3883	2.8116
		Dif.	6.4321	4.7354	1.0206	11.1267	2.8436
62.705	41.503	Máx.	13.6445	-3.0258	1.3446	27.0745	2.8769
		Mín.	7.8250	-6.2991	0.4836	14.7632	1.1718
		Dif.	5.8195	3.2733	0.8610	12.3113	1.7050
62.705	41.790	Máx.	13.2171	-1.0260	1.2936	28.4364	0.1229
		Mín.	7.6176	-2.7848	0.4537	15.3548	-0.6673
		Dif.	5.5995	1.7588	0.8399	13.0816	0.7901
62.705	42.077	Máx.	13.5652	1.2147	1.5134	28.5619	-1.9841
		Mín.	7.8125	0.4129	0.5833	15.2333	-3.1277
		Dif.	5.7527	0.8018	0.9300	13.3286	1.1436
62.705	42.363	Máx.	14.6705	4.3581	2.0323	27.4603	-3.7363
		Mín.	8.4511	2.4460	0.8789	14.4094	-6.0427
		Dif.	6.2195	1.9121	1.1534	13.0509	2.3064
62.705	42.650	Máx.	16.5372	7.4715	2.8834	25.1575	-5.4589
		Mín.	9.5391	4.2512	1.3613	12.8993	-8.8826
		Dif.	6.9981	3.2203	1.5221	12.2582	3.4236
62.705	42.937	Máx.	19.1561	10.1738	4.1106	21.7071	-7.1020
		Mín.	11.0768	5.8337	2.0615	10.7368	-11.5481
		Dif.	8.0793	4.3400	2.0491	10.9703	4.4461
62.705	43.223	Máx.	22.4881	12.2917	5.7626	17.2109	-8.5920
		Mín.	13.0508	7.0511	3.0125	7.9855	-13.9178
		Dif.	9.4373	5.2406	2.7501	9.2254	5.3258
62.705	43.510	Máx.	26.4630	13.6042	7.8690	11.8442	-9.7809
		Mín.	15.4363	7.7351	4.2387	4.7540	-15.8692
		Dif.	11.0268	5.8691	3.6304	7.0902	6.0883
62.705	43.797	Máx.	30.9195	13.7948	10.4185	5.9024	-10.6007
		Mín.	18.1612	7.7641	5.7450	1.2233	-17.1815
		Dif.	12.7583	6.0307	4.6735	4.6791	6.5809
62.705	44.083	Máx.	35.6019	12.5849	13.2762	0.4348	-10.8794
		Mín.	21.0879	6.9683	7.4610	-2.9098	-17.7037
		Dif.	14.5140	5.6166	5.8152	3.3447	6.8243
62.705	44.370	Máx.	40.2169	9.8314	16.1844	-3.9171	-10.5848
		Mín.	23.8996	5.1586	9.2393	-7.2196	-17.3092
		Dif.	16.3173	4.6728	6.9451	3.3025	6.7243
62.705	44.657	Máx.	44.2018	5.4240	18.8076	-6.9152	-9.7589
		Mín.	26.3474	2.3256	10.8801	-10.6592	-16.0362
		Dif.	17.8544	3.0984	7.9275	3.7440	6.2772
62.705	44.943	Máx.	46.0725	-0.3433	20.8358	-8.2611	-8.5660
		Mín.	27.5232	-2.0703	12.1899	-12.6317	-14.1574
		Dif.	18.5492	1.7270	8.6460	4.3707	5.5914
62.705	45.065	Máx.	46.0725	-3.0677	20.8358	-7.8540	-8.2068
		Mín.	27.5232	-5.1337	12.1899	-11.9510	-13.5910
		Dif.	18.5492	2.0660	8.6460	4.0970	5.3842
62.738	24.440	Máx.	30.9351	15.2495	8.1573	-0.3147	2.9885
		Mín.	18.9488	10.5489	4.8372	-0.4661	1.8073
		Dif.	11.9863	4.7006	3.3201	0.1514	1.1813



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.738	24.690	Máx.	30.9351	13.6142	8.1573	-4.4707	3.7639
		Mín.	18.9488	9.3889	4.8372	-6.5164	2.2894
		Dif.	11.9863	4.2254	3.3201	2.0457	1.4745
62.738	24.867	Máx.	30.9351	11.9790	8.1573	-7.1541	5.5927
		Mín.	18.9488	8.2289	4.8372	-10.4681	3.4171
		Dif.	11.9863	3.7501	3.3201	3.3139	2.1755
62.738	45.415	Máx.	33.9573	-5.3012	7.7427	-7.7883	-4.5019
		Mín.	20.7155	-7.8747	4.5631	-11.8018	-7.4062
		Dif.	13.2418	2.5736	3.1796	4.0135	2.9043
62.738	45.440	Máx.	33.9573	-6.8746	7.7427	-6.9086	-2.7608
		Mín.	20.7155	-10.1857	4.5631	-10.4463	-4.5501
		Dif.	13.2418	3.3111	3.1796	3.5378	1.7893
62.738	45.690	Máx.	25.3514	-8.9118	7.0032	-4.5376	-1.5251
		Mín.	15.3078	-13.1035	4.1073	-6.8227	-2.5648
		Dif.	10.0435	4.1917	2.8958	2.2851	1.0396
62.738	45.940	Máx.	23.5191	-9.7636	6.1633	-1.8263	-1.0545
		Mín.	14.2213	-14.1752	3.5901	-2.7375	-1.8277
		Dif.	9.2978	4.4116	2.5732	0.9112	0.7732
62.738	45.940	Máx.	23.5191	-10.1514	6.1633	-0.3630	-0.9653
		Mín.	14.2213	-14.6565	3.5901	-0.5621	-1.6783
		Dif.	9.2978	4.5051	2.5732	0.1991	0.7130
62.988	24.440	Máx.	34.2291	17.4993	2.3539	-0.3903	2.2096
		Mín.	20.8621	11.9814	1.1992	-0.5882	1.3279
		Dif.	13.3670	5.5179	1.1548	0.1979	0.8817
62.988	24.690	Máx.	34.2291	18.8886	2.3539	-5.1968	2.9903
		Mín.	20.8621	12.8074	1.1992	-7.6749	1.8034
		Dif.	13.3670	6.0812	1.1548	2.4782	1.1868
62.988	24.867	Máx.	34.2291	20.2778	2.3539	-9.6485	4.9734
		Mín.	20.8621	13.6334	1.1992	-14.3121	3.0109
		Dif.	13.3670	6.6445	1.1548	4.6636	1.9625
62.988	45.415	Máx.	38.1671	-11.5156	2.5885	-10.6435	-4.3324
		Mín.	23.1326	-17.8106	1.3547	-16.4099	-7.1898
		Dif.	15.0345	6.2950	1.2338	5.7664	2.8574
62.988	45.440	Máx.	38.1671	-11.1322	2.5885	-8.5941	-2.3911
		Mín.	23.1326	-17.0883	1.3547	-13.1836	-3.9796
		Dif.	15.0345	5.9561	1.2338	4.5895	1.5885
62.988	45.690	Máx.	28.9068	-10.6688	1.5990	-5.3128	-1.0675
		Mín.	17.4340	-16.0659	0.7095	-8.0673	-1.8738
		Dif.	11.4729	5.3971	0.8895	2.7545	0.8063
62.988	45.940	Máx.	26.6490	-10.8277	0.5821	-2.0986	-0.4894
		Mín.	16.1478	-15.9609	-0.1143	-3.1820	-1.1750
		Dif.	10.5012	5.1332	0.6964	1.0834	0.6856
62.988	45.940	Máx.	26.6490	-11.0667	0.5821	-0.4346	-0.4249
		Mín.	16.1478	-16.1561	-0.1143	-0.6785	-1.0641
		Dif.	10.5012	5.0894	0.6964	0.2439	0.6392
62.991	25.167	Máx.	60.2534	5.8291	11.4481	-10.2258	12.8797
		Mín.	36.2398	3.6885	6.4758	-15.2567	7.8347
		Dif.	24.0136	2.1406	4.9723	5.0309	5.0450



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.991	25.450	Máx.	60.2534	3.0270	11.4481	-11.5515	14.9425
		Mín.	36.2398	1.4330	6.4758	-17.4569	9.1027
		Dif.	24.0136	1.5940	4.9723	5.9053	5.8398
62.991	25.737	Máx.	55.1346	-1.7780	10.6010	-10.8348	18.1183
		Mín.	33.0030	-4.5320	5.9042	-16.4887	11.0712
		Dif.	22.1316	2.7540	4.6967	5.6539	7.0470
62.991	26.023	Máx.	50.4109	-5.7390	8.3024	-8.4083	20.5778
		Mín.	30.0918	-10.8384	4.4462	-12.7975	12.6198
		Dif.	20.3191	5.0993	3.8562	4.3892	7.9581
62.991	26.310	Máx.	44.6978	-8.6923	5.2444	-3.9648	21.7712
		Mín.	26.6317	-15.4821	2.5562	-7.8038	13.4046
		Dif.	18.0662	6.7897	2.6882	3.8390	8.3666
62.991	26.597	Máx.	38.4334	-10.1760	2.2172	1.7366	21.5561
		Mín.	22.7277	-17.8619	0.7209	-2.0810	13.3306
		Dif.	15.7058	7.6859	1.4963	3.8176	8.2255
62.991	26.883	Máx.	32.4850	-10.4230	-0.0260	8.5219	20.1826
		Mín.	19.1002	-18.1186	-0.8944	2.5582	12.4621
		Dif.	13.3848	7.6956	0.8684	5.9638	7.7205
62.991	27.170	Máx.	26.8931	-9.7180	-1.1674	14.9874	17.9675
		Mín.	15.7390	-16.7337	-2.5960	6.4652	11.0711
		Dif.	11.1541	7.0157	1.4286	8.5223	6.8964
62.991	27.457	Máx.	22.1585	-8.2445	-1.9205	20.3791	15.2133
		Mín.	12.9207	-14.1578	-3.7774	9.7714	9.3322
		Dif.	9.2378	5.9133	1.8569	10.6077	5.8811
62.991	27.743	Máx.	18.4445	-6.2751	-2.3706	24.5042	12.1409
		Mín.	10.7259	-10.8080	-4.4937	12.3537	7.4368
		Dif.	7.7186	4.5329	2.1231	12.1505	4.7041
62.991	28.030	Máx.	15.7589	-4.0523	-2.6042	27.3000	8.9226
		Mín.	9.1476	-6.9904	-4.8629	14.1706	5.4809
		Dif.	6.6113	2.9382	2.2587	13.1294	3.4417
62.991	28.317	Máx.	14.0490	-1.7006	-2.6927	28.7645	5.6648
		Mín.	8.1475	-2.9898	-5.0040	15.2203	3.5218
		Dif.	5.9015	1.2892	2.3114	13.5442	2.1430
62.991	28.603	Máx.	13.2568	1.5655	-2.6835	28.9135	2.5213
		Mín.	7.6877	0.1734	-4.9957	15.5131	1.5717
		Dif.	5.5691	1.3921	2.3121	13.4003	0.9496
62.991	28.890	Máx.	13.3728	5.7634	-2.5987	27.7901	0.0306
		Mín.	7.7015	2.5715	-4.8727	15.0059	-0.9382
		Dif.	5.6713	3.1920	2.2739	12.7842	0.9688
62.991	29.177	Máx.	14.3989	9.8979	-2.4351	25.3792	-1.7863
		Mín.	8.1767	4.9373	-4.6269	13.7237	-4.0176
		Dif.	6.2222	4.9607	2.1919	11.6555	2.2314
62.991	29.463	Máx.	16.3339	13.8695	-2.1647	21.6536	-3.5168
		Mín.	9.1738	7.2161	-4.2076	11.6909	-6.9510
		Dif.	7.1601	6.6535	2.0429	9.9627	3.4342
62.991	29.750	Máx.	19.2220	17.5214	-1.7365	16.6530	-5.1176
		Mín.	10.7138	9.3231	-3.5225	8.8248	-9.6555
		Dif.	8.5082	8.1983	1.7860	7.8282	4.5379



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.991	30.037	Máx.	23.0874	20.6037	-1.0800	10.3632	-6.5156
		Mín.	12.8079	11.1241	-2.4443	5.2035	-11.9929
		Dif.	10.2795	9.4796	1.3643	5.1596	5.4773
62.991	30.323	Máx.	27.8645	22.7623	-0.1185	2.8764	-7.5967
		Mín.	15.4187	12.4313	-0.9107	0.9080	-13.7500
		Dif.	12.4458	10.3310	0.7923	1.9685	6.1533
62.991	30.610	Máx.	33.1879	23.6555	1.7737	-3.0830	-8.2018
		Mín.	18.3417	12.9316	0.5976	-6.0733	-14.6464
		Dif.	14.8462	10.7238	1.1761	2.9903	6.4446
62.991	30.897	Máx.	39.1100	22.6462	4.6821	-8.1085	-8.0461
		Mín.	21.6721	12.3915	2.2743	-15.0656	-14.3358
		Dif.	17.4379	10.2547	2.4077	6.9571	6.2897
62.991	31.183	Máx.	44.6566	19.1988	7.9567	-12.9781	-6.9387
		Mín.	24.8655	10.4943	4.1770	-23.6359	-12.4453
		Dif.	19.7911	8.7045	3.7797	10.6578	5.5066
62.991	31.470	Máx.	48.9080	13.4223	10.9601	-17.0126	-4.7918
		Mín.	27.2983	7.1422	5.9375	-30.5745	-8.8511
		Dif.	21.6097	6.2801	5.0225	13.5620	4.0593
62.991	31.757	Máx.	51.2195	5.9675	12.8427	-19.5034	-1.8530
		Mín.	28.5829	2.8077	7.0513	-34.6648	-3.8365
		Dif.	22.6366	3.1598	5.7915	15.1614	1.9835
62.991	32.043	Máx.	51.4370	-1.1069	12.9720	-19.8180	2.1181
		Mín.	28.7139	-2.6300	7.1343	-35.2433	0.8517
		Dif.	22.7231	1.5231	5.8377	15.4254	1.2665
62.991	32.330	Máx.	49.5180	-5.4732	11.3086	-18.0704	7.3058
		Mín.	27.6668	-10.2220	6.1623	-32.1712	3.8617
		Dif.	21.8512	4.7488	5.1463	14.1007	3.4441
62.991	32.617	Máx.	45.5925	-8.9851	8.4239	-14.5356	11.1939
		Mín.	25.5104	-16.2452	4.4791	-26.2149	6.1728
		Dif.	20.0821	7.2601	3.9448	11.6793	5.0210
62.991	32.903	Máx.	40.2935	-11.1887	5.1235	-9.9869	13.4160
		Mín.	22.5719	-19.9820	2.5652	-18.4723	7.5420
		Dif.	17.7215	8.7934	2.5584	8.4854	5.8740
62.991	33.190	Máx.	34.5513	-11.9625	2.0591	-5.1596	14.0751
		Mín.	19.2867	-21.3726	0.8012	-10.1039	7.9435
		Dif.	15.2646	9.4101	1.2579	4.9443	6.1316
62.991	33.477	Máx.	29.2414	-11.6669	-0.0383	-0.5664	13.4658
		Mín.	16.3153	-20.8143	-0.8388	-2.0381	7.6082
		Dif.	12.9262	9.1474	0.8005	1.4717	5.8577
62.991	33.763	Máx.	24.3471	-10.5920	-1.1357	5.5275	11.9788
		Mín.	13.5858	-18.8437	-2.6282	2.9592	6.7354
		Dif.	10.7613	8.2518	1.4925	2.5683	5.2433
62.991	34.050	Máx.	20.2853	-8.9181	-1.9178	11.5551	9.8996
		Mín.	11.3309	-15.8777	-3.9334	6.4771	5.5150
		Dif.	8.9544	6.9595	2.0156	5.0780	4.3846
62.991	34.337	Máx.	17.1585	-6.8456	-2.4531	16.2890	7.4528
		Mín.	9.6057	-12.2957	-4.8166	9.2622	4.0987
		Dif.	7.5528	5.4502	2.3634	7.0268	3.3542





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.991	34.623	Máx.	14.9589	-4.5756	-2.8113	19.6875	4.8001
		Mín.	8.4046	-8.3463	-5.4032	11.2860	2.5741
		Dif.	6.5544	3.7707	2.5919	8.4015	2.2260
62.991	34.910	Máx.	13.6435	-2.2060	-3.0456	21.7675	2.0434
		Mín.	7.7031	-4.2085	-5.7885	12.5194	0.9963
		Dif.	5.9404	2.0025	2.7429	9.2481	1.0471
62.991	35.197	Máx.	13.1930	0.2541	-3.1877	22.5379	-0.3570
		Mín.	7.4518	-0.1286	-6.0285	12.9678	-0.9017
		Dif.	5.7412	0.3827	2.8408	9.5701	0.5446
62.991	35.483	Máx.	13.5904	4.4158	-3.2459	21.9849	-1.9555
		Mín.	7.6518	2.2770	-6.1382	12.6597	-3.6955
		Dif.	5.9386	2.1387	2.8923	9.3252	1.7400
62.991	35.770	Máx.	14.8519	8.5462	-3.2055	20.1052	-3.5334
		Mín.	8.3138	4.6430	-6.0924	11.5806	-6.4432
		Dif.	6.5381	3.9031	2.8869	8.5247	2.9098
62.991	36.057	Máx.	17.0035	12.4958	-3.0296	16.9062	-5.0597
		Mín.	9.4763	6.9158	-5.8254	9.6820	-9.0864
		Dif.	7.5272	5.5800	2.7959	7.2243	4.0267
62.991	36.343	Máx.	20.0759	16.1283	-2.6608	12.3487	-6.4851
		Mín.	11.1530	9.0273	-5.2352	7.0065	-11.5313
		Dif.	8.9230	7.1010	2.5744	5.3422	5.0462
62.991	36.630	Máx.	23.9425	19.3189	-2.0335	6.4313	-7.7374
		Mín.	13.2681	10.8659	-4.2020	3.5537	-13.6401
		Dif.	10.6744	8.4530	2.1685	2.8775	5.9027
62.991	36.917	Máx.	29.0903	21.6477	-1.0272	-0.0450	-8.6516
		Mín.	16.1567	12.2050	-2.5208	-1.1747	-15.1641
		Dif.	12.9337	9.4427	1.4936	1.1297	6.5125
62.991	37.203	Máx.	35.1059	22.4303	0.4286	-4.7999	-8.9876
		Mín.	19.5920	12.6615	-0.2518	-9.4691	-15.7650
		Dif.	15.5139	9.7688	0.6805	4.6692	6.7775
62.991	37.490	Máx.	41.4333	21.0404	3.3413	-9.8462	-8.5164
		Mín.	23.2628	11.8810	1.5692	-18.1610	-15.0332
		Dif.	18.1705	9.1594	1.7721	8.3148	6.5168
62.991	37.777	Máx.	47.2792	17.1350	6.7488	-14.6335	-7.0307
		Mín.	26.5862	9.5612	3.5564	-26.2728	-12.6312
		Dif.	20.6930	7.5738	3.1924	11.6393	5.6004
62.991	38.063	Máx.	51.6761	10.7986	9.8053	-18.3841	-4.5279
		Mín.	29.0334	5.8344	5.3477	-32.5732	-8.4461
		Dif.	22.6427	4.9642	4.4576	14.1891	3.9181
62.991	38.350	Máx.	53.9334	2.7684	11.6439	-20.2719	-1.2557
		Mín.	30.2814	1.1886	6.4253	-35.8852	-2.8466
		Dif.	23.6520	1.5798	5.2186	15.6132	1.5909
62.991	38.637	Máx.	53.9212	-3.0505	11.6340	-19.9967	3.6116
		Mín.	30.2638	-6.2860	6.4106	-35.3700	1.7281
		Dif.	23.6574	3.2355	5.2235	15.3734	1.8835
62.991	38.923	Máx.	51.6572	-7.7008	9.7878	-17.4107	9.1283
		Mín.	28.9911	-14.2250	5.3121	-31.1451	4.9763
		Dif.	22.6661	6.5242	4.4757	13.7343	4.1520



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.991	39.210	Máx.	47.2982	-11.3220	6.7526	-13.1604	13.1789
		Mín.	26.4602	-20.4330	3.5249	-23.8893	7.4019
		Dif.	20.8380	9.1111	3.2276	10.7289	5.7771
62.991	39.497	Máx.	41.4931	-13.4194	3.4110	-7.9898	15.4355
		Mín.	23.0888	-24.2046	1.5754	-14.8645	8.7432
		Dif.	18.4043	10.7852	1.8357	6.8747	6.6923
62.991	39.783	Máx.	35.1960	-14.0572	0.5403	-2.6202	16.0188
		Mín.	19.5059	-25.3875	-0.1469	-5.3451	9.0565
		Dif.	15.6901	11.3303	0.6872	2.7249	6.9623
62.991	40.070	Máx.	29.2741	-13.4932	-0.8909	4.1086	15.2915
		Mín.	16.2007	-24.4480	-2.2288	1.7570	8.5589
		Dif.	13.0734	10.9548	1.3379	2.3516	6.7326
62.991	40.357	Máx.	24.4142	-12.0869	-1.8227	12.0303	13.6430
		Mín.	13.5516	-22.1638	-3.7936	6.3310	7.5335
		Dif.	10.8625	10.0769	1.9709	5.6993	6.1094
62.991	40.643	Máx.	20.2976	-10.2501	-2.4367	18.6981	11.4068
		Mín.	11.3161	-19.0289	-4.8025	10.1929	6.1910
		Dif.	8.9815	8.7788	2.3658	8.5052	5.2158
62.991	40.930	Máx.	17.1293	-8.1199	-2.8055	24.0589	8.7968
		Mín.	9.6130	-15.3354	-5.3895	13.2548	4.6446
		Dif.	7.5164	7.2155	2.5840	10.8041	4.1522
62.991	41.217	Máx.	14.8998	-5.8192	-3.0043	28.1054	5.9620
		Mín.	8.4410	-11.3214	-5.6904	15.4871	2.9731
		Dif.	6.4589	5.5022	2.6860	12.6183	2.9889
62.991	41.503	Máx.	13.5626	-3.4348	-3.0911	30.8186	2.9935
		Mín.	7.7782	-7.1488	-5.8089	16.9593	1.2244
		Dif.	5.7844	3.7140	2.7178	13.8593	1.7691
62.991	41.790	Máx.	13.1131	-1.0220	-3.1021	32.2640	0.0896
		Mín.	7.5474	-2.9189	-5.8099	17.6129	-0.7184
		Dif.	5.5657	1.8970	2.7078	14.6511	0.8080
62.991	42.077	Máx.	13.5215	1.7672	-3.0509	32.4227	-2.0865
		Mín.	7.7699	0.8130	-5.7189	17.5142	-3.3384
		Dif.	5.7516	0.9542	2.6681	14.9085	1.2519
62.991	42.363	Máx.	14.7837	5.7356	-2.9292	31.2926	-3.9379
		Mín.	8.4896	3.2129	-5.5238	16.6762	-6.4380
		Dif.	6.2941	2.5227	2.5946	14.6165	2.5001
62.991	42.650	Máx.	16.9389	9.6578	-2.7082	28.8738	-5.7833
		Mín.	9.7307	5.4861	-5.1766	15.0977	-9.4973
		Dif.	7.2082	4.1717	2.4684	13.7761	3.7140
62.991	42.937	Máx.	20.0295	13.2310	-2.3406	25.1770	-7.5811
		Mín.	11.5212	7.5762	-4.5976	12.7858	-12.4355
		Dif.	8.5084	5.6548	2.2571	12.3912	4.8543
62.991	43.223	Máx.	24.0607	16.2385	-1.7684	20.2532	-9.2639
		Mín.	13.8700	9.3692	-3.6880	9.7736	-15.1248
		Dif.	10.1907	6.8694	1.9196	10.4796	5.8609
62.991	43.510	Máx.	28.8360	18.5148	-0.9454	14.2153	-10.7290
		Mín.	16.6749	10.6308	-2.4087	6.1324	-17.3986
		Dif.	12.1611	7.8840	1.4632	8.0830	6.6696



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
62.991	43.797	Máx.	34.7164	19.5641	0.2057	7.2845	-11.7487
		Mín.	20.2131	11.1887	-0.7096	1.9943	-19.0314
		Dif.	14.5033	8.3753	0.9153	5.2901	7.2827
62.991	44.083	Máx.	41.1765	18.8129	2.3126	0.5138	-12.1390
		Mín.	24.2035	10.6931	0.6993	-2.8671	-19.7308
		Dif.	16.9730	8.1199	1.6133	3.3809	7.5919
62.991	44.370	Máx.	47.6406	15.9771	4.6997	-4.7569	-11.7896
		Mín.	28.2780	8.8858	2.1469	-8.3003	-19.2672
		Dif.	19.3626	7.0913	2.5528	3.5435	7.4776
62.991	44.657	Máx.	53.3220	11.2185	6.7996	-8.3066	-10.7375
		Mín.	31.7391	5.8793	3.4397	-13.2178	-17.6400
		Dif.	21.5829	5.3392	3.3599	4.9111	6.9025
62.991	44.943	Máx.	56.3469	4.8508	8.1355	-10.5978	-9.2782
		Mín.	33.6342	1.9830	4.3158	-16.6482	-15.3116
		Dif.	22.7127	2.8679	3.8198	6.0505	6.0333
62.991	45.065	Máx.	56.3469	1.2941	8.1355	-11.1648	-8.8615
		Mín.	33.6342	-0.1674	4.3158	-17.3559	-14.6472
		Dif.	22.7127	1.4615	3.8198	6.1911	5.7856
63.187	25.450	Máx.	66.0254	4.3409	5.9435	-13.1455	14.7301
		Mín.	39.7174	2.3711	3.0779	-20.1708	8.9694
		Dif.	26.3081	1.9698	2.8656	7.0253	5.7607
63.187	25.737	Máx.	60.6500	-3.3189	5.3555	-12.5576	18.8602
		Mín.	36.3080	-7.1881	2.6589	-19.5252	11.5185
		Dif.	24.3419	3.8693	2.6966	6.9676	7.3416
63.187	26.023	Máx.	55.0253	-8.8039	3.0917	-9.4480	21.9496
		Mín.	32.8534	-15.9264	1.2145	-14.7239	13.4621
		Dif.	22.1720	7.1225	1.8772	5.2759	8.4874
63.187	26.310	Máx.	48.0537	-12.2583	0.3069	-4.2549	23.2619
		Mín.	28.5805	-21.4435	-0.6886	-8.1880	14.3308
		Dif.	19.4732	9.1852	0.9955	3.9331	8.9311
63.187	26.597	Máx.	40.5728	-13.5985	-1.4770	2.4568	22.8102
		Mín.	23.9232	-23.6369	-3.2537	-1.3525	14.1105
		Dif.	16.6497	10.0384	1.7767	3.8094	8.6997
63.187	30.610	Máx.	34.6923	29.0364	-1.1378	-2.6773	-8.8977
		Mín.	19.1565	15.9281	-2.7310	-5.5457	-15.8726
		Dif.	15.5358	13.1083	1.5932	2.8684	6.9749
63.187	30.897	Máx.	41.6946	28.6149	0.5075	-8.4574	-8.9671
		Mín.	23.0863	15.7217	-0.2042	-15.9048	-15.9120
		Dif.	18.6083	12.8932	0.7117	7.4475	6.9449
63.187	31.183	Máx.	48.5813	25.0949	3.6596	-14.3145	-7.9403
		Mín.	27.0397	13.7831	1.7000	-26.2226	-14.1678
		Dif.	21.5416	11.3118	1.9596	11.9081	6.2276
63.187	31.470	Máx.	54.0711	17.9014	6.8587	-19.3665	-5.5944
		Mín.	30.2305	9.6153	3.5764	-34.9054	-10.2850
		Dif.	23.8406	8.2860	3.2824	15.5389	4.6906
63.187	31.757	Máx.	57.1075	7.8567	8.9523	-22.5587	-2.1569
		Mín.	31.9155	3.7321	4.8180	-40.1164	-4.4607
		Dif.	25.1921	4.1247	4.1343	17.5577	2.3037



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.187	32.043	Máx.	57.3783	-1.7039	9.0902	-22.9330	2.6100
		Mín.	32.0788	-3.9851	4.9078	-40.7766	1.0628
		Dif.	25.2995	2.2812	4.1824	17.8436	1.5471
63.187	32.330	Máx.	54.7801	-7.6490	7.2337	-20.6292	8.6512
		Mín.	30.6609	-14.2931	3.8210	-36.6991	4.5919
		Dif.	24.1192	6.6441	3.4127	16.0699	4.0592
63.187	32.617	Máx.	49.6514	-12.1043	4.1548	-16.0951	12.9090
		Mín.	27.8410	-21.8332	2.0238	-29.1316	7.1529
		Dif.	21.8103	9.7288	2.1310	13.0364	5.7562
63.187	32.903	Máx.	43.0815	-14.4507	0.9367	-10.5659	15.0593
		Mín.	24.1145	-25.8370	0.0922	-19.6748	8.5074
		Dif.	18.9670	11.3863	0.8445	9.1089	6.5519
63.187	33.190	Máx.	36.2409	-14.9916	-0.9450	-4.9582	15.4079
		Mín.	20.2094	-26.8065	-2.4827	-9.9044	8.7295
		Dif.	16.0315	11.8149	1.5377	4.9463	6.6784
63.187	36.630	Máx.	24.3386	22.8684	-4.0301	8.3159	-8.0172
		Mín.	13.4787	12.8602	-7.7279	4.6141	-14.1552
		Dif.	10.8599	10.0082	3.6978	3.7018	6.1380
63.187	36.917	Máx.	29.9774	26.1680	-3.2260	0.8684	-9.1573
		Mín.	16.6376	14.7656	-6.4159	-0.1380	-16.0318
		Dif.	13.3398	11.4024	3.1899	1.0063	6.8745
63.187	37.203	Máx.	36.7892	28.0786	-1.9828	-4.5936	-9.7508
		Mín.	20.5180	15.8655	-4.3407	-9.2658	-17.0468
		Dif.	16.2712	12.2131	2.3579	4.6722	7.2960
63.187	37.490	Máx.	44.2535	27.3772	-0.2896	-10.4773	-9.4943
		Mín.	24.8352	15.4608	-1.4756	-19.4417	-16.6815
		Dif.	19.4183	11.9164	1.1861	8.9644	7.1873
63.187	37.777	Máx.	51.4412	23.2113	2.3954	-16.3134	-8.0550
		Mín.	28.9930	12.9883	1.0278	-29.3735	-14.4068
		Dif.	22.4482	10.2229	1.3676	13.0600	6.3518
63.187	38.063	Máx.	57.1213	15.2971	5.6049	-21.1458	-5.3173
		Mín.	32.1527	8.2699	2.9322	-37.4110	-9.8826
		Dif.	24.9686	7.0272	2.6727	16.2652	4.5652
63.187	38.350	Máx.	60.1054	4.4277	7.6448	-23.6528	-1.5138
		Mín.	33.7989	1.9508	4.1294	-41.8359	-3.4167
		Dif.	26.3065	2.4769	3.5154	18.1831	1.9029
63.187	38.637	Máx.	60.0686	-3.9303	7.6240	-23.3478	4.1987
		Mín.	33.7631	-8.0829	4.1063	-41.2880	2.0141
		Dif.	26.3054	4.1526	3.5178	17.9402	2.1847
63.187	38.923	Máx.	57.0569	-10.2511	5.5530	-20.0392	10.5688
		Mín.	32.0729	-18.8064	2.8714	-35.9246	5.7868
		Dif.	24.9841	8.5553	2.6817	15.8855	4.7820
63.187	39.210	Máx.	51.4123	-14.7812	2.3299	-14.7231	14.9335
		Mín.	28.7530	-26.5781	0.9595	-26.8537	8.4256
		Dif.	22.6593	11.7969	1.3704	12.1306	6.5079
63.187	39.497	Máx.	44.2093	-16.9854	-0.3307	-8.5030	17.0449
		Mín.	24.5842	-30.5301	-1.4768	-15.9849	9.6863
		Dif.	19.6250	13.5447	1.1461	7.4819	7.3586



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.187	39.783	Máx.	36.7731	-17.1831	-1.9606	-2.3106	17.2514
		Mín.	20.3652	-30.9375	-4.2210	-4.9911	9.7738
		Dif.	16.4079	13.7544	2.2604	2.6804	7.4776
63.187	40.070	Máx.	30.0741	-16.0373	-3.1360	5.4989	16.1183
		Mín.	16.6326	-29.0752	-6.1866	2.5440	9.0205
		Dif.	13.4415	13.0379	3.0507	2.9549	7.0978
63.187	43.510	Máx.	29.6793	22.8123	-3.4211	16.1735	-11.0377
		Mín.	17.1137	13.1518	-6.5213	7.2846	-17.9938
		Dif.	12.5656	9.6605	3.1002	8.8889	6.9562
63.187	43.797	Máx.	36.2465	24.6726	-2.5300	8.5158	-12.2596
		Mín.	21.0360	14.2131	-5.0981	2.6936	-19.8466
		Dif.	15.2105	10.4595	2.5681	5.8222	7.5869
63.187	44.083	Máx.	43.6484	24.6265	-1.3563	0.6406	-12.7656
		Mín.	25.5722	14.1517	-3.2654	-2.7671	-20.7215
		Dif.	18.0762	10.4748	1.9091	3.4076	7.9559
63.187	44.370	Máx.	51.2148	21.7275	-0.0455	-5.3929	-12.3966
		Mín.	30.3525	12.3438	-1.2983	-9.3014	-20.2454
		Dif.	20.8623	9.3837	1.2528	3.9086	7.8488
63.187	44.657	Máx.	58.0146	15.6058	1.4833	-9.4635	-11.1505
		Mín.	34.5301	8.4402	0.0589	-15.5001	-18.3239
		Dif.	23.4845	7.1656	1.4244	6.0367	7.1734
63.187	44.943	Máx.	62.0169	5.8562	2.4629	-11.8765	-9.3890
		Mín.	37.0266	2.3847	0.7180	-19.0146	-15.5028
		Dif.	24.9903	3.4715	1.7448	7.1381	6.1138
63.188	25.450	Máx.	66.0254	4.3409	5.9435	-13.1455	14.7301
		Mín.	39.7174	2.3711	3.0779	-20.1708	8.9694
		Dif.	26.3081	1.9698	2.8656	7.0253	5.7607
63.188	25.737	Máx.	60.6500	-3.3189	5.3555	-12.5576	18.8602
		Mín.	36.3080	-7.1881	2.6589	-19.5252	11.5185
		Dif.	24.3419	3.8693	2.6966	6.9676	7.3416
63.188	26.023	Máx.	55.0253	-8.8039	3.0917	-9.4480	21.9496
		Mín.	32.8534	-15.9264	1.2145	-14.7239	13.4621
		Dif.	22.1720	7.1225	1.8772	5.2759	8.4874
63.188	26.310	Máx.	48.0537	-12.2583	0.3069	-4.2549	23.2619
		Mín.	28.5805	-21.4435	-0.6886	-8.1880	14.3308
		Dif.	19.4732	9.1852	0.9955	3.9331	8.9311
63.188	26.597	Máx.	40.5728	-13.5985	-1.4770	2.4568	22.8102
		Mín.	23.9232	-23.6369	-3.2537	-1.3525	14.1105
		Dif.	16.6497	10.0384	1.7767	3.8094	8.6997
63.188	30.610	Máx.	34.6923	29.0364	-1.1378	-2.6773	-8.8977
		Mín.	19.1565	15.9281	-2.7310	-5.5457	-15.8726
		Dif.	15.5358	13.1083	1.5932	2.8684	6.9749
63.188	30.897	Máx.	41.6946	28.6149	0.5075	-8.4574	-8.9671
		Mín.	23.0863	15.7217	-0.2042	-15.9048	-15.9120
		Dif.	18.6083	12.8932	0.7117	7.4475	6.9449
63.188	31.183	Máx.	48.5813	25.0949	3.6596	-14.3145	-7.9403
		Mín.	27.0397	13.7831	1.7000	-26.2226	-14.1678
		Dif.	21.5416	11.3118	1.9596	11.9081	6.2276



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.188	31.470	Máx.	54.0711	17.9014	6.8587	-19.3665	-5.5944
		Mín.	30.2305	9.6153	3.5764	-34.9054	-10.2850
		Dif.	23.8406	8.2860	3.2824	15.5389	4.6906
63.188	31.757	Máx.	57.1075	7.8567	8.9523	-22.5587	-2.1569
		Mín.	31.9155	3.7321	4.8180	-40.1164	-4.4607
		Dif.	25.1921	4.1247	4.1343	17.5577	2.3037
63.188	32.043	Máx.	57.3783	-1.7039	9.0902	-22.9330	2.6100
		Mín.	32.0788	-3.9851	4.9078	-40.7766	1.0628
		Dif.	25.2995	2.2812	4.1824	17.8436	1.5471
63.188	32.330	Máx.	54.7801	-7.6490	7.2337	-20.6292	8.6512
		Mín.	30.6609	-14.2931	3.8210	-36.6991	4.5919
		Dif.	24.1192	6.6441	3.4127	16.0699	4.0592
63.188	32.617	Máx.	49.6514	-12.1043	4.1548	-16.0951	12.9090
		Mín.	27.8410	-21.8332	2.0238	-29.1316	7.1529
		Dif.	21.8103	9.7288	2.1310	13.0364	5.7562
63.188	32.903	Máx.	43.0815	-14.4507	0.9367	-10.5659	15.0593
		Mín.	24.1145	-25.8370	0.0922	-19.6748	8.5074
		Dif.	18.9670	11.3863	0.8445	9.1089	6.5519
63.188	33.190	Máx.	36.2409	-14.9916	-0.9450	-4.9582	15.4079
		Mín.	20.2094	-26.8065	-2.4827	-9.9044	8.7295
		Dif.	16.0315	11.8149	1.5377	4.9463	6.6784
63.188	36.630	Máx.	24.3386	22.8684	-4.0301	8.3159	-8.0172
		Mín.	13.4787	12.8602	-7.7279	4.6141	-14.1552
		Dif.	10.8599	10.0082	3.6978	3.7018	6.1380
63.188	36.917	Máx.	29.9774	26.1680	-3.2260	0.8684	-9.1573
		Mín.	16.6376	14.7656	-6.4159	-0.1380	-16.0318
		Dif.	13.3398	11.4024	3.1899	1.0063	6.8745
63.188	37.203	Máx.	36.7892	28.0786	-1.9828	-4.5936	-9.7508
		Mín.	20.5180	15.8655	-4.3407	-9.2658	-17.0468
		Dif.	16.2712	12.2131	2.3579	4.6722	7.2960
63.188	37.490	Máx.	44.2535	27.3772	-0.2896	-10.4773	-9.4943
		Mín.	24.8352	15.4608	-1.4756	-19.4417	-16.6815
		Dif.	19.4183	11.9164	1.1861	8.9644	7.1873
63.188	37.777	Máx.	51.4412	23.2113	2.3954	-16.3134	-8.0550
		Mín.	28.9930	12.9883	1.0278	-29.3735	-14.4068
		Dif.	22.4482	10.2229	1.3676	13.0600	6.3518
63.188	38.063	Máx.	57.1213	15.2971	5.6049	-21.1458	-5.3173
		Mín.	32.1527	8.2699	2.9322	-37.4110	-9.8826
		Dif.	24.9686	7.0272	2.6727	16.2652	4.5652
63.188	38.350	Máx.	60.1054	4.4277	7.6448	-23.6528	-1.5138
		Mín.	33.7989	1.9508	4.1294	-41.8359	-3.4167
		Dif.	26.3065	2.4769	3.5154	18.1831	1.9029
63.188	38.637	Máx.	60.0686	-3.9303	7.6240	-23.3478	4.1987
		Mín.	33.7631	-8.0829	4.1063	-41.2880	2.0141
		Dif.	26.3054	4.1526	3.5178	17.9402	2.1847
63.188	38.923	Máx.	57.0569	-10.2511	5.5530	-20.0392	10.5688
		Mín.	32.0729	-18.8064	2.8714	-35.9246	5.7868
		Dif.	24.9841	8.5553	2.6817	15.8855	4.7820





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.188	39.210	Máx.	51.4123	-14.7812	2.3299	-14.7231	14.9335
		Mín.	28.7530	-26.5781	0.9595	-26.8537	8.4256
		Dif.	22.6593	11.7969	1.3704	12.1306	6.5079
63.188	39.497	Máx.	44.2093	-16.9854	-0.3307	-8.5030	17.0449
		Mín.	24.5842	-30.5301	-1.4768	-15.9849	9.6863
		Dif.	19.6250	13.5447	1.1461	7.4819	7.3586
63.188	39.783	Máx.	36.7731	-17.1831	-1.9606	-2.3106	17.2514
		Mín.	20.3652	-30.9375	-4.2210	-4.9911	9.7738
		Dif.	16.4079	13.7544	2.2604	2.6804	7.4776
63.188	40.070	Máx.	30.0741	-16.0373	-3.1360	5.4989	16.1183
		Mín.	16.6326	-29.0752	-6.1866	2.5440	9.0205
		Dif.	13.4415	13.0379	3.0507	2.9549	7.0978
63.188	43.510	Máx.	29.6793	22.8123	-3.4211	16.1735	-11.0377
		Mín.	17.1137	13.1518	-6.5213	7.2846	-17.9938
		Dif.	12.5656	9.6605	3.1002	8.8889	6.9562
63.188	43.797	Máx.	36.2465	24.6726	-2.5300	8.5158	-12.2596
		Mín.	21.0360	14.2131	-5.0981	2.6936	-19.8466
		Dif.	15.2105	10.4595	2.5681	5.8222	7.5869
63.188	44.083	Máx.	43.6484	24.6265	-1.3563	0.6406	-12.7656
		Mín.	25.5722	14.1517	-3.2654	-2.7671	-20.7215
		Dif.	18.0762	10.4748	1.9091	3.4076	7.9559
63.188	44.370	Máx.	51.2148	21.7275	-0.0455	-5.3929	-12.3966
		Mín.	30.3525	12.3438	-1.2983	-9.3014	-20.2454
		Dif.	20.8623	9.3837	1.2528	3.9086	7.8488
63.188	44.657	Máx.	58.0146	15.6058	1.4833	-9.4635	-11.1505
		Mín.	34.5301	8.4402	0.0589	-15.5001	-18.3239
		Dif.	23.4845	7.1656	1.4244	6.0367	7.1734
63.188	44.943	Máx.	62.0169	5.8562	2.4629	-11.8765	-9.3890
		Mín.	37.0266	2.3847	0.7180	-19.0146	-15.5028
		Dif.	24.9903	3.4715	1.7448	7.1381	6.1138
63.238	24.440	Máx.	37.1887	19.0809	-1.9337	-0.5048	1.0780
		Mín.	22.5264	12.9026	-3.8704	-0.7640	0.5806
		Dif.	14.6623	6.1782	1.9367	0.2592	0.4975
63.238	24.690	Máx.	37.1887	17.8062	-1.9337	-5.7965	1.7353
		Mín.	22.5264	11.9483	-3.8704	-8.6612	1.0053
		Dif.	14.6623	5.8579	1.9367	2.8647	0.7300
63.238	24.867	Máx.	37.1887	16.5597	-1.9337	-9.5729	3.5513
		Mín.	22.5264	10.9477	-3.8704	-14.3955	2.1167
		Dif.	14.6623	5.6120	1.9367	4.8226	1.4346
63.238	45.415	Máx.	42.3203	-7.6459	-1.3802	-11.1760	-3.5374
		Mín.	25.5295	-12.3578	-2.9762	-17.4583	-5.9373
		Dif.	16.7907	4.7119	1.5959	6.2824	2.3999
63.238	45.440	Máx.	42.3203	-9.2176	-1.3802	-9.6695	-1.6480
		Mín.	25.5295	-14.6174	-2.9762	-14.9799	-2.8523
		Dif.	16.7907	5.3998	1.5959	5.3105	1.2043
63.238	45.690	Máx.	32.5172	-11.3674	-2.4964	-6.1626	-0.2084
		Mín.	19.6396	-17.5013	-4.8886	-9.4630	-0.9345
		Dif.	12.8776	6.1339	2.3923	3.3004	0.7261



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.238	45.940	Máx.	29.2682	-12.0658	-3.5195	-2.3856	0.3313
		Mín.	17.7166	-18.0424	-6.6267	-3.6384	-0.2874
		Dif.	11.5516	5.9766	3.1073	1.2528	0.6187
63.238	45.940	Máx.	29.2682	-12.1768	-3.5195	-0.5027	0.3452
		Mín.	17.7166	-17.9651	-6.6267	-0.7835	-0.2314
		Dif.	11.5516	5.7883	3.1073	0.2808	0.5766
63.278	25.167	Máx.	75.2034	11.3971	-1.2603	-10.7275	11.7808
		Mín.	45.2469	7.0685	-3.4529	-16.2810	7.1670
		Dif.	29.9565	4.3285	2.1926	5.5535	4.6137
63.278	25.450	Máx.	75.2034	4.9403	-1.2603	-13.8728	14.6331
		Mín.	45.2469	2.7991	-3.4529	-21.4090	8.9085
		Dif.	29.9565	2.1412	2.1926	7.5363	5.7246
63.278	25.737	Máx.	69.4196	-4.0219	-1.4849	-13.3436	19.1987
		Mín.	41.5632	-8.4000	-3.6229	-20.9105	11.7226
		Dif.	27.8564	4.3781	2.1380	7.5669	7.4760
63.278	26.023	Máx.	62.3625	-10.2023	-2.9223	-9.9224	22.5754
		Mín.	37.2444	-18.2478	-5.8225	-15.6029	13.8464
		Dif.	25.1182	8.0456	2.9002	5.6804	8.7290
63.278	26.310	Máx.	53.3998	-13.8853	-4.7082	-4.3678	23.9420
		Mín.	31.6639	-24.1634	-8.6813	-8.3633	14.7533
		Dif.	21.7359	10.2781	3.9730	3.9955	9.1887
63.278	26.597	Máx.	43.9746	-15.1601	-6.2022	2.7854	23.3824
		Mín.	25.8240	-26.2718	-11.0865	-1.0202	14.4661
		Dif.	18.1506	11.1117	4.8844	3.8056	8.9163
63.278	26.740	Máx.	39.5317	-14.9670	-6.6782	4.6225	22.4197
		Mín.	23.1515	-25.9165	-11.8459	0.1835	13.8614
		Dif.	16.3802	10.9495	5.1677	4.4390	8.5583
63.278	26.740	Máx.	39.5317	-14.9670	-6.6782	4.6225	22.4197
		Mín.	23.1515	-25.9165	-11.8459	0.1835	13.8614
		Dif.	16.3802	10.9495	5.1677	4.4390	8.5583
63.278	26.883	Máx.	35.0888	-14.2946	-7.1542	11.2346	21.4703
		Mín.	20.4790	-24.6807	-12.6053	4.1445	13.2345
		Dif.	14.6099	10.3860	5.4511	7.0901	8.2357
63.278	27.170	Máx.	27.8914	-12.9535	-7.5894	18.5690	18.7502
		Mín.	16.2100	-22.1868	-13.2817	8.5895	11.4716
		Dif.	11.6814	9.2333	5.6922	9.9795	7.2787
63.278	27.457	Máx.	22.2159	-10.5944	-7.6453	24.4120	15.5861
		Mín.	12.8755	-18.2370	-13.3433	12.1757	9.4937
		Dif.	9.3404	7.6427	5.6980	12.2363	6.0924
63.278	27.743	Máx.	18.0055	-7.9017	-7.4833	28.7163	12.2473
		Mín.	10.4175	-13.6549	-13.0599	14.8669	7.4487
		Dif.	7.5881	5.7532	5.5766	13.8494	4.7986
63.278	28.030	Máx.	15.0847	-5.0806	-7.2320	31.5387	8.8843
		Mín.	8.7206	-8.8088	-12.6462	16.6959	5.4155
		Dif.	6.3641	3.7282	5.4142	14.8428	3.4687
63.278	28.317	Máx.	13.2783	-2.2260	-6.9793	32.9555	5.5669
		Mín.	7.6768	-3.9122	-12.2491	17.7099	3.4284
		Dif.	5.6015	1.6862	5.2698	15.2455	2.1385



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.278	28.603	Máx.	12.4597	1.4377	-6.7766	33.0254	2.4045
		Mín.	7.2102	0.0124	-11.9539	17.9474	1.4819
		Dif.	5.2494	1.4253	5.1773	15.0780	0.9226
63.278	28.890	Máx.	12.5935	6.3807	-6.6442	31.8073	-0.0552
		Mín.	7.2353	2.8432	-11.7937	17.3762	-1.0558
		Dif.	5.3581	3.5375	5.1495	14.4311	1.0006
63.278	29.177	Máx.	13.6770	11.3047	-6.5747	29.2810	-1.8853
		Mín.	7.7580	5.6593	-11.7548	16.0149	-4.1632
		Dif.	5.9190	5.6454	5.1801	13.2662	2.2780
63.278	29.463	Máx.	15.7623	16.1770	-6.5334	25.3870	-3.6627
		Mín.	8.8371	8.4444	-11.7768	13.8724	-7.1881
		Dif.	6.9253	7.7326	5.2435	11.5146	3.5254
63.278	29.750	Máx.	18.9692	20.8999	-6.4552	20.1072	-5.3653
		Mín.	10.5488	11.1475	-11.7464	10.8289	-10.0842
		Dif.	8.4204	9.7523	5.2913	9.2782	4.7189
63.278	30.037	Máx.	23.4614	25.2467	-6.2402	13.3303	-6.9392
		Mín.	12.9805	13.6473	-11.4888	6.9069	-12.7456
		Dif.	10.4809	11.5994	5.2486	6.4234	5.8065
63.278	30.323	Máx.	29.3759	28.6046	-5.7523	5.0151	-8.2800
		Mín.	16.2067	15.6029	-10.7636	2.1084	-14.9725
		Dif.	13.1692	13.0016	5.0113	2.9067	6.6926
63.278	30.519	Máx.	34.6693	29.6998	-5.1303	1.2930	-8.9203
		Mín.	19.1220	16.2889	-9.7649	-0.0486	-15.9760
		Dif.	15.5473	13.4109	4.6347	1.3416	7.0556
63.278	30.520	Máx.	34.6693	29.6998	-5.1303	1.2930	-8.9203
		Mín.	19.1220	16.2889	-9.7649	-0.0486	-15.9760
		Dif.	15.5473	13.4109	4.6347	1.3416	7.0556
63.278	30.610	Máx.	37.0844	31.4914	-4.8463	-2.4922	-9.2125
		Mín.	20.4521	17.2953	-9.3094	-5.3050	-16.4338
		Dif.	16.6323	14.1962	4.4631	2.8128	7.2213
63.278	30.897	Máx.	45.8041	31.3382	-3.4096	-8.6165	-9.3872
		Mín.	25.3350	17.2410	-6.9075	-16.2877	-16.6312
		Dif.	20.4692	14.0972	3.4979	7.6712	7.2441
63.278	31.183	Máx.	54.8217	27.7850	-1.4924	-14.9242	-8.3972
		Mín.	30.4968	15.2837	-3.6238	-27.4027	-14.9537
		Dif.	24.3250	12.5013	2.1315	12.4786	6.5565
63.278	31.470	Máx.	62.2808	19.9449	0.6018	-20.4405	-5.9606
		Mín.	34.8930	10.7437	-0.2638	-36.8814	-10.9392
		Dif.	27.3878	9.2012	0.8656	16.4408	4.9786
63.278	31.757	Máx.	66.4698	8.7187	2.7820	-23.9527	-2.2956
		Mín.	37.2144	4.1538	1.2671	-42.6037	-4.7455
		Dif.	29.2554	4.5649	1.5149	18.6509	2.4498
63.278	32.043	Máx.	66.8254	-1.9762	2.9288	-24.3542	2.8344
		Mín.	37.4292	-4.6190	1.3677	-43.3011	1.1592
		Dif.	29.3962	2.6428	1.5611	18.9469	1.6752
63.278	32.330	Máx.	63.1472	-8.6416	0.9717	-21.7966	9.2650
		Mín.	35.4217	-16.1505	0.0451	-38.7650	4.9251
		Dif.	27.7255	7.5089	0.9266	16.9684	4.3399



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.278	32.617	Máx.	56.1052	-13.5275	-1.1355	-16.8067	13.6916
		Mín.	31.5468	-24.3826	-3.0832	-30.4623	7.6000
		Dif.	24.5584	10.8552	1.9478	13.6556	6.0916
63.278	32.903	Máx.	47.5147	-15.9390	-3.1030	-10.8300	15.8091
		Mín.	26.5674	-28.5083	-6.4690	-20.2234	8.9478
		Dif.	20.9473	12.5693	3.3660	9.3934	6.8612
63.278	33.190	Máx.	38.9274	-16.3736	-4.6757	-4.8663	16.0161
		Mín.	21.6764	-29.2857	-9.1205	-9.8134	9.0881
		Dif.	17.2511	12.9121	4.4448	4.9471	6.9279
63.278	33.280	Máx.	36.4718	-16.2162	-5.0073	-4.2453	15.6519
		Mín.	20.3018	-29.0009	-9.6637	-8.7141	8.8850
		Dif.	16.1700	12.7847	4.6563	4.4688	6.7669
63.278	33.281	Máx.	36.4718	-16.2162	-5.0073	-4.2453	15.6519
		Mín.	20.3018	-29.0009	-9.6637	-8.7141	8.8850
		Dif.	16.1700	12.7847	4.6563	4.4688	6.7669
63.278	33.477	Máx.	31.0895	-15.0174	-5.7342	0.5158	14.8690
		Mín.	17.2890	-26.8350	-10.8541	-0.4573	8.4144
		Dif.	13.8005	11.8177	5.1200	0.9731	6.4546
63.278	33.763	Máx.	24.9115	-13.3223	-6.3465	8.1775	12.9072
		Mín.	13.8580	-23.6914	-11.8163	4.4255	7.2447
		Dif.	11.0535	10.3691	5.4697	3.7520	5.6625
63.278	34.050	Máx.	20.1172	-10.8902	-6.6435	14.7148	10.4709
		Mín.	11.2070	-19.4701	-12.2444	8.2544	5.8261
		Dif.	8.9102	8.5799	5.6010	6.4604	4.6448
63.278	34.337	Máx.	16.6109	-8.2034	-6.7615	19.7127	7.7971
		Mín.	9.2788	-14.7858	-12.3802	11.2027	4.2854
		Dif.	7.3321	6.5825	5.6187	8.5100	3.5118
63.278	34.623	Máx.	14.2340	-5.4175	-6.8052	23.2337	5.0203
		Mín.	7.9842	-9.9123	-12.4068	13.3037	2.6936
		Dif.	6.2498	4.4948	5.6017	9.9300	2.3267
63.278	34.910	Máx.	12.8532	-2.6018	-6.8442	25.3621	2.2069
		Mín.	7.2374	-4.9787	-12.4455	14.5688	1.0850
		Dif.	5.6158	2.3770	5.6012	10.7932	1.1220
63.278	35.197	Máx.	12.3922	0.2661	-6.9169	26.1438	-0.2749
		Mín.	6.9699	-0.1775	-12.5625	15.0250	-0.7736
		Dif.	5.4223	0.4436	5.6455	11.1188	0.4987
63.278	35.483	Máx.	12.8029	5.1449	-7.0342	25.5773	-1.8898
		Mín.	7.1973	2.6399	-12.7768	14.7096	-3.5907
		Dif.	5.6056	2.5050	5.7426	10.8677	1.7009
63.278	35.770	Máx.	14.1375	10.0683	-7.1808	23.6503	-3.5042
		Mín.	7.8998	5.4487	-13.0625	13.6000	-6.4058
		Dif.	6.2378	4.6196	5.8818	10.0503	2.9017
63.278	36.057	Máx.	16.4628	14.9242	-7.3135	20.3341	-5.1079
		Mín.	9.1538	8.2209	-13.3462	11.6303	-9.1911
		Dif.	7.3090	6.7032	6.0327	8.7038	4.0832
63.278	36.343	Máx.	19.8988	19.4110	-7.3558	15.5270	-6.6737
		Mín.	11.0248	10.7836	-13.4961	8.8048	-11.8903
		Dif.	8.8740	8.6274	6.1403	6.7221	5.2166



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.278	36.539	Máx.	23.3800	21.3702	-7.2521	13.0748	-7.6840
		Mín.	12.9397	11.9381	-13.3850	7.3736	-13.6070
		Dif.	10.4403	9.4320	6.1329	5.7012	5.9230
63.278	36.540	Máx.	23.3800	21.3702	-7.2521	13.0748	-7.6840
		Mín.	12.9397	11.9381	-13.3850	7.3736	-13.6070
		Dif.	10.4403	9.4320	6.1329	5.7012	5.9230
63.278	36.630	Máx.	24.9683	24.4878	-7.2048	9.1757	-8.1449
		Mín.	13.8135	13.7701	-13.3343	5.0978	-14.3902
		Dif.	11.1549	10.7177	6.1295	4.0779	6.2453
63.278	36.917	Máx.	31.3879	28.2304	-6.7223	1.3410	-9.3793
		Mín.	17.4023	15.9338	-12.6094	0.2642	-16.4330
		Dif.	13.9856	12.2965	5.8871	1.0768	7.0537
63.278	37.203	Máx.	39.4657	30.6556	-5.7652	-4.4995	-10.0991
		Mín.	21.9904	17.3273	-11.0624	-9.1731	-17.6316
		Dif.	17.4754	13.3283	5.2971	4.6736	7.5325
63.278	37.490	Máx.	48.7377	30.2684	-4.2394	-10.7653	-9.9404
		Mín.	27.3353	17.0941	-8.5104	-20.0260	-17.4335
		Dif.	21.4024	13.1743	4.2710	9.2607	7.4931
63.278	37.777	Máx.	58.0639	25.9835	-2.2366	-17.0799	-8.5223
		Mín.	32.8108	14.5519	-5.0862	-30.7882	-15.2170
		Dif.	25.2531	11.4316	2.8495	13.7083	6.6947
63.278	38.063	Máx.	65.7795	17.3495	-0.1832	-22.4025	-5.6775
		Mín.	37.1125	9.3810	-1.5121	-39.6199	-10.5379
		Dif.	28.6670	7.9684	1.3289	17.2174	4.8605
63.278	38.350	Máx.	69.9193	5.1925	1.4505	-25.1953	-1.6316
		Mín.	39.3919	2.2986	0.4587	-44.5508	-3.6768
		Dif.	30.5274	2.8939	0.9918	19.3556	2.0452
63.278	38.637	Máx.	69.8432	-4.3317	1.3962	-24.8752	4.4666
		Mín.	39.3273	-8.9027	0.4327	-43.9891	2.1446
		Dif.	30.5160	4.5710	0.9635	19.1139	2.3221
63.278	38.923	Máx.	65.6447	-11.4146	-0.2911	-21.2384	11.2260
		Mín.	36.9688	-20.8966	-1.6146	-38.1053	6.1565
		Dif.	28.6759	9.4820	1.3235	16.8669	5.0695
63.278	39.210	Máx.	57.9538	-16.3595	-2.3714	-15.4360	15.7340
		Mín.	32.3986	-29.3817	-5.2141	-28.2062	8.8927
		Dif.	25.5553	13.0222	2.8427	12.7702	6.8413
63.278	39.497	Máx.	48.5280	-18.6123	-4.3438	-8.7371	17.7792
		Mín.	26.9620	-33.4161	-8.5847	-16.4961	10.1165
		Dif.	21.5660	14.8037	4.2408	7.7589	7.6626
63.278	39.783	Máx.	39.2807	-18.6093	-5.8074	-2.1694	17.8187
		Mín.	21.7316	-33.4697	-11.0337	-4.8296	10.0928
		Dif.	17.5491	14.8604	5.2262	2.6602	7.7260
63.278	40.070	Máx.	31.3462	-17.1980	-6.7053	6.1332	16.4955
		Mín.	17.3194	-31.1863	-12.4800	2.9031	9.2311
		Dif.	14.0268	13.9883	5.7747	3.2301	7.2644
63.278	40.160	Máx.	29.2893	-16.8960	-6.8429	7.1487	15.8194
		Mín.	16.1926	-30.6798	-12.6815	3.4911	8.8207
		Dif.	13.0967	13.7838	5.8386	3.6576	6.9987



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.278	40.161	Máx.	29.2893	-16.8960	-6.8429	7.1487	15.8194
		Mín.	16.1926	-30.6798	-12.6815	3.4911	8.8207
		Dif.	13.0967	13.7838	5.8386	3.6576	6.9987
63.278	40.357	Máx.	24.7810	-14.5984	-7.1444	14.8759	14.3376
		Mín.	13.7228	-26.8262	-13.1231	7.9655	7.9213
		Dif.	11.0583	12.2278	5.9787	6.9104	6.4163
63.278	40.643	Máx.	20.0041	-12.1978	-7.2795	22.0478	11.7398
		Mín.	11.1310	-22.6330	-13.2487	12.1339	6.3800
		Dif.	8.8732	10.4352	5.9692	9.9139	5.3598
63.278	40.930	Máx.	16.5077	-9.4727	-7.2467	27.6849	8.9118
		Mín.	9.2512	-17.8610	-13.0961	15.3713	4.7156
		Dif.	7.2565	8.3883	5.8495	12.3136	4.1961
63.278	41.217	Máx.	14.1350	-6.6641	-7.1564	31.8829	5.9692
		Mín.	8.0019	-12.9382	-12.8577	17.7006	2.9872
		Dif.	6.1331	6.2741	5.7013	14.1823	2.9820
63.278	41.503	Máx.	12.7627	-3.8353	-7.0819	34.6844	2.9667
		Mín.	7.2896	-7.9817	-12.6599	19.2336	1.2213
		Dif.	5.4731	4.1464	5.5781	15.4508	1.7454
63.278	41.790	Máx.	12.3057	-1.0076	-7.0653	36.1902	0.0661
		Mín.	7.0683	-3.0322	-12.5761	19.9310	-0.7174
		Dif.	5.2374	2.0246	5.5108	16.2591	0.7835
63.278	42.077	Máx.	12.7478	2.3840	-7.1226	36.3929	-2.0668
		Mín.	7.3075	1.1878	-12.6343	19.8656	-3.3584
		Dif.	5.4403	1.1962	5.5116	16.5273	1.2916
63.278	42.363	Máx.	14.0957	7.1749	-7.2461	35.2812	-3.9209
		Mín.	8.0678	4.0081	-12.8221	19.0447	-6.4762
		Dif.	6.0279	3.1668	5.5760	16.2364	2.5553
63.278	42.650	Máx.	16.4344	11.9956	-7.4031	32.8242	-5.7997
		Mín.	9.4011	6.7947	-13.0857	17.4473	-9.6098
		Dif.	7.0333	5.2009	5.6826	15.3769	3.8101
63.278	42.937	Máx.	19.8921	16.6148	-7.5343	28.9762	-7.6785
		Mín.	11.3823	9.4815	-13.3256	15.0444	-12.7062
		Dif.	8.5098	7.1332	5.7914	13.9319	5.0278
63.278	43.223	Máx.	24.6004	20.6065	-7.5515	23.7050	-9.5022
		Mín.	14.0913	11.8296	-13.3941	11.8182	-15.6556
		Dif.	10.5090	8.7769	5.8426	11.8868	6.1534
63.278	43.419	Máx.	29.0088	22.1997	-7.4183	21.1421	-10.6501
		Mín.	16.6459	12.8095	-13.2108	10.2708	-17.4497
		Dif.	12.3629	9.3902	5.7925	10.8713	6.7997
63.278	43.420	Máx.	29.0088	22.1997	-7.4183	21.1421	-10.6501
		Mín.	16.6459	12.8095	-13.2108	10.2708	-17.4497
		Dif.	12.3629	9.3902	5.7925	10.8713	6.7997
63.278	43.510	Máx.	31.0201	24.7731	-7.3575	17.0669	-11.1738
		Mín.	17.8114	14.3021	-13.1272	7.8103	-18.2683
		Dif.	13.2088	10.4710	5.7697	9.2566	7.0945
63.278	43.797	Máx.	38.6795	27.0033	-6.8621	9.0776	-12.4927
		Mín.	22.3445	15.5929	-12.3619	3.0126	-20.2185
		Dif.	16.3350	11.4105	5.4999	6.0650	7.7258





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.278	44.083	Máx.	47.5788	27.2789	-6.0478	0.6984	-13.0515
		Mín.	27.7484	15.7297	-11.0660	-2.7214	-21.1735
		Dif.	19.8304	11.5492	5.0182	3.4198	8.1220
63.278	44.370	Máx.	56.9228	24.3511	-5.0360	-5.6115	-12.6735
		Mín.	33.6114	13.9215	-9.4481	-9.8290	-20.6917
		Dif.	23.3114	10.4296	4.4120	4.2175	8.0182
63.278	44.657	Máx.	65.4760	17.6076	-4.1390	-9.9913	-11.3389
		Mín.	38.9680	9.6086	-8.0561	-16.5415	-18.6360
		Dif.	26.5081	7.9990	3.9171	6.5502	7.2971
63.278	44.943	Máx.	71.0326	6.3148	-3.7808	-12.4599	-9.4396
		Mín.	42.4208	2.5680	-7.6397	-20.0943	-15.5900
		Dif.	28.6118	3.7468	3.8589	7.6344	6.1505
63.278	45.065	Máx.	71.0326	-0.0503	-3.7808	-12.2976	-8.7341
		Mín.	42.4208	-2.0410	-7.6397	-19.4716	-14.4498
		Dif.	28.6118	1.9907	3.8589	7.1740	5.7156
63.488	24.440	Máx.	42.1460	21.0461	-6.5033	-0.5515	-0.1255
		Mín.	25.6286	14.0886	-11.3953	-0.8348	-0.6023
		Dif.	16.5174	6.9575	4.8920	0.2833	0.4768
63.488	24.690	Máx.	42.1460	20.4261	-6.5033	-6.3377	0.3552
		Mín.	25.6286	13.4961	-11.3953	-9.5318	-0.0563
		Dif.	16.5174	6.9300	4.8920	3.1941	0.4115
63.488	24.867	Máx.	42.1460	19.8064	-6.5033	-10.7360	1.9747
		Mín.	25.6286	12.9031	-11.3953	-16.3207	1.1255
		Dif.	16.5174	6.9034	4.8920	5.5847	0.8492
63.488	45.415	Máx.	49.8499	-9.6849	-5.5915	-13.2015	-2.7171
		Mín.	30.1411	-16.2684	-9.9767	-20.7889	-4.6532
		Dif.	19.7088	6.5835	4.3852	7.5874	1.9360
63.488	45.440	Máx.	49.8499	-11.5523	-5.5915	-11.2264	-0.6587
		Mín.	30.1411	-18.9010	-9.9767	-17.5919	-1.6283
		Dif.	19.7088	7.3487	4.3852	6.3655	0.9696
63.488	45.690	Máx.	36.8067	-13.8817	-6.9515	-6.9135	1.0485
		Mín.	22.2424	-21.8258	-12.2892	-10.6828	0.1609
		Dif.	14.5643	7.9441	5.3377	3.7693	0.8875
63.488	45.940	Máx.	30.6659	-13.8807	-8.0371	-2.5325	1.4841
		Mín.	18.5521	-21.0728	-14.0779	-3.8462	0.5037
		Dif.	12.1138	7.1921	6.0408	1.3137	0.9804
63.488	45.940	Máx.	30.6659	-13.4124	-8.0371	-0.5156	1.4119
		Mín.	18.5521	-20.0303	-14.0779	-0.7914	0.4890
		Dif.	12.1138	6.6179	6.0408	0.2758	0.9229
63.565	25.167	Máx.	98.4098	17.6125	-11.8264	-12.6940	8.6962
		Mín.	59.3600	10.5086	-20.9587	-19.5146	5.2498
		Dif.	39.0497	7.1039	9.1323	6.8206	3.4463
63.565	25.450	Máx.	98.4098	6.2327	-11.8264	-17.7835	12.9625
		Mín.	59.3600	3.1614	-20.9587	-27.8979	7.8530
		Dif.	39.0497	3.0713	9.1323	10.1144	5.1095
63.565	25.737	Máx.	89.7078	-8.5016	-11.7150	-17.0116	19.8964
		Mín.	53.7862	-15.9796	-20.5385	-27.3629	12.1312
		Dif.	35.9217	7.4780	8.8235	10.3513	7.7652



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.565	26.023	Máx.	76.5613	-17.7517	-13.1582	-11.7456	24.2918
		Mín.	45.7281	-30.7394	-22.7813	-19.2697	14.9088
		Dif.	30.8332	12.9877	9.6232	7.5242	9.3831
63.565	26.310	Máx.	61.4803	-21.7034	-14.5303	-4.3981	25.4839
		Mín.	36.1644	-37.2699	-24.9749	-8.5939	15.7317
		Dif.	25.3159	15.5666	10.4446	4.1958	9.7522
63.565	26.597	Máx.	47.3317	-21.7584	-15.1444	4.9415	24.2439
		Mín.	27.5432	-37.3826	-25.9335	0.3245	14.9870
		Dif.	19.7885	15.6242	10.7891	4.6169	9.2568
63.565	26.740	Máx.	41.5684	-21.2087	-15.0702	7.1461	22.9529
		Mín.	24.1242	-36.4289	-25.7832	1.6529	14.1128
		Dif.	17.4442	15.2203	10.7130	5.4932	8.8401
63.565	26.740	Máx.	41.5684	-21.2087	-15.0702	7.1461	22.9529
		Mín.	24.1242	-36.4289	-25.7832	1.6529	14.1128
		Dif.	17.4442	15.2203	10.7130	5.4932	8.8401
63.565	26.883	Máx.	35.8052	-19.2927	-14.9960	14.8176	21.6620
		Mín.	20.7052	-33.1123	-25.6329	6.2754	13.2386
		Dif.	15.1000	13.8196	10.6368	8.5422	8.4234
63.565	27.170	Máx.	27.0848	-16.4538	-14.3317	22.7712	18.4154
		Mín.	15.6115	-28.2995	-24.4896	11.1103	11.1750
		Dif.	11.4733	11.8457	10.1579	11.6609	7.2404
63.565	27.457	Máx.	20.7857	-12.9939	-13.4269	28.7973	14.9730
		Mín.	11.9632	-22.4614	-22.9667	14.8119	9.0500
		Dif.	8.8225	9.4675	9.5398	13.9854	5.9231
63.565	27.743	Máx.	16.3954	-9.4806	-12.4935	33.0657	11.5634
		Mín.	9.4322	-16.4528	-21.4193	17.4784	6.9795
		Dif.	6.9632	6.9722	8.9258	15.5873	4.5838
63.565	28.030	Máx.	13.4785	-6.0441	-11.6689	35.7672	8.2733
		Mín.	7.7567	-10.5322	-20.0763	19.2265	5.0027
		Dif.	5.7218	4.4881	8.4074	16.5408	3.2707
63.565	28.317	Máx.	11.7261	-2.7051	-11.0321	37.0508	5.1163
		Mín.	6.7556	-4.7641	-19.0694	20.1496	3.1199
		Dif.	4.9705	2.0590	8.0373	16.9012	1.9965
63.565	28.603	Máx.	10.9589	1.3292	-10.6225	37.0093	2.1460
		Mín.	6.3043	-0.1291	-18.4643	20.3084	1.3053
		Dif.	4.6546	1.4583	7.8418	16.7009	0.8407
63.565	28.890	Máx.	11.0995	6.9617	-10.4517	35.7070	-0.1244
		Mín.	6.3382	3.1017	-18.2808	19.6858	-1.0872
		Dif.	4.7613	3.8599	7.8291	16.0212	0.9629
63.565	29.177	Máx.	12.1422	12.6328	-10.5090	33.1269	-1.8461
		Mín.	6.8806	6.3421	-18.5016	18.2807	-4.0148
		Dif.	5.2616	6.2907	7.9926	14.8463	2.1687
63.565	29.463	Máx.	14.2066	18.4016	-10.7612	29.1798	-3.5517
		Mín.	7.9525	9.6275	-19.0716	16.0950	-6.9276
		Dif.	6.2541	8.7740	8.3104	13.0848	3.3759
63.565	29.750	Máx.	17.4761	24.2780	-11.1462	23.7972	-5.2450
		Mín.	9.6993	12.9669	-19.8865	12.9777	-9.8255
		Dif.	7.7768	11.3110	8.7403	10.8194	4.5805



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.565	30.037	Máx.	22.2779	30.1582	-11.5616	16.7734	-6.9040
		Mín.	12.2978	16.3079	-20.7719	8.8986	-12.6593
		Dif.	9.9801	13.8503	9.2102	7.8748	5.7553
63.565	30.323	Máx.	29.0674	35.5449	-11.8493	7.9122	-8.4576
		Mín.	16.0003	19.3799	-21.4543	3.7621	-15.2864
		Dif.	13.0671	16.1650	9.6050	4.1500	6.8288
63.565	30.519	Máx.	35.4599	37.6402	-11.8067	3.7301	-9.3405
		Mín.	19.5131	20.6334	-21.5142	1.3450	-16.7339
		Dif.	15.9469	17.0069	9.7074	2.3851	7.3934
63.565	30.520	Máx.	35.4599	37.6402	-11.8067	3.7301	-9.3405
		Mín.	19.5131	20.6334	-21.5142	1.3450	-16.7339
		Dif.	15.9469	17.0069	9.7074	2.3851	7.3934
63.565	30.610	Máx.	38.3765	40.9723	-11.7873	-1.3731	-9.7433
		Mín.	21.1158	22.6265	-21.5415	-3.6293	-17.3943
		Dif.	17.2607	18.3458	9.7542	2.2563	7.6510
63.565	30.897	Máx.	50.6161	43.5365	-11.1133	-8.6363	-10.4351
		Mín.	27.9238	24.0856	-20.5510	-16.6858	-18.3789
		Dif.	22.6923	19.4509	9.4377	8.0495	7.9438
63.565	31.183	Máx.	65.1737	41.3630	-9.6112	-16.7348	-9.8427
		Mín.	36.1600	22.8680	-18.0715	-31.0337	-17.3784
		Dif.	29.0136	18.4950	8.4602	14.2990	7.5357
63.565	31.470	Máx.	79.2838	31.3902	-7.4400	-24.4423	-7.3141
		Mín.	44.3796	17.1567	-14.3401	-44.3360	-13.3186
		Dif.	34.9042	14.2335	6.9001	19.8937	6.0045
63.565	31.757	Máx.	87.9906	13.8107	-5.5980	-29.6280	-2.8167
		Mín.	49.3945	6.6899	-11.1130	-52.7587	-5.8284
		Dif.	38.5961	7.1208	5.5150	23.1307	3.0117
63.565	32.043	Máx.	88.6592	-3.7238	-5.5012	-30.1694	3.7166
		Mín.	49.8009	-8.5329	-10.9793	-53.6068	1.5284
		Dif.	38.8582	4.8091	5.4782	23.4374	2.1882
63.565	32.330	Máx.	80.4576	-14.3495	-7.0970	-26.1423	11.4996
		Mín.	45.3452	-26.6638	-13.8210	-46.6633	6.1536
		Dif.	35.1124	12.3143	6.7240	20.5210	5.3459
63.565	32.617	Máx.	67.2958	-20.8397	-9.1942	-19.0579	16.1578
		Mín.	37.7885	-37.3236	-17.4456	-34.7888	9.0455
		Dif.	29.5073	16.4838	8.2514	15.7309	7.1124
63.565	32.903	Máx.	53.2812	-22.7797	-10.8492	-11.2577	17.7453
		Mín.	29.7063	-40.6902	-20.2044	-21.3053	10.1121
		Dif.	23.5750	17.9105	9.3552	10.0476	7.6332
63.565	33.190	Máx.	40.9088	-21.9149	-11.7444	-4.0546	17.1912
		Mín.	22.7125	-39.1145	-21.5942	-8.6248	9.7870
		Dif.	18.1963	17.1997	9.8498	4.5702	7.4043
63.565	33.280	Máx.	37.8508	-21.5942	-11.8178	-3.3534	16.6269
		Mín.	21.0070	-38.5378	-21.6683	-7.3735	9.4414
		Dif.	16.8438	16.9437	9.8505	4.0201	7.1856
63.565	33.281	Máx.	37.8508	-21.5942	-11.8178	-3.3534	16.6269
		Mín.	21.0070	-38.5378	-21.6683	-7.3735	9.4414
		Dif.	16.8438	16.9437	9.8505	4.0201	7.1856



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.565	33.477	Máx.	31.1483	-19.1540	-11.9788	2.7397	15.3901
		Mín.	17.2689	-34.1496	-21.8309	1.1320	8.6839
		Dif.	13.8794	14.9955	9.8521	1.6077	6.7062
63.565	33.763	Máx.	23.8701	-16.2226	-11.7827	11.3681	12.9621
		Mín.	13.2392	-28.9668	-21.3434	6.2228	7.2587
		Dif.	10.6310	12.7442	9.5607	5.1453	5.7034
63.565	34.050	Máx.	18.6480	-12.8869	-11.3856	18.1744	10.2880
		Mín.	10.3616	-23.1238	-20.5377	10.2210	5.7139
		Dif.	8.2864	10.2369	9.1521	7.9533	4.5740
63.565	34.337	Máx.	15.0334	-9.5211	-10.9604	23.2529	7.5560
		Mín.	8.3799	-17.2109	-19.7135	13.2225	4.1471
		Dif.	6.6535	7.6899	8.7531	10.0304	3.4089
63.565	34.623	Máx.	12.6729	-6.2129	-10.6198	26.7749	4.8430
		Mín.	7.0975	-11.3954	-19.0632	15.3268	2.5961
		Dif.	5.5754	5.1825	8.4434	11.4481	2.2469
63.565	34.910	Máx.	11.3456	-2.9707	-10.4301	28.8823	2.1659
		Mín.	6.3549	-5.6978	-18.6996	16.5869	1.0672
		Dif.	4.9907	2.7271	8.2695	12.2954	1.0987
63.565	35.197	Máx.	10.9050	0.2748	-10.4251	29.6561	-0.2039
		Mín.	6.1008	-0.2251	-18.6799	17.0399	-0.6483
		Dif.	4.8041	0.4999	8.2548	12.6163	0.4444
63.565	35.483	Máx.	11.3038	5.8190	-10.6143	29.1022	-1.7234
		Mín.	6.3212	2.9737	-19.0203	16.7326	-3.2913
		Dif.	4.9826	2.8453	8.4060	12.3696	1.5679
63.565	35.770	Máx.	12.5941	11.5003	-10.9858	27.2048	-3.2617
		Mín.	7.0261	6.2039	-19.7007	15.6348	-5.9770
		Dif.	5.5680	5.2964	8.7149	11.5700	2.7153
63.565	36.057	Máx.	14.9174	17.2837	-11.5034	23.9045	-4.8311
		Mín.	8.2805	9.4870	-20.6604	13.6756	-8.7095
		Dif.	6.6369	7.7966	9.1570	10.2290	3.8784
63.565	36.343	Máx.	18.5065	22.9871	-12.0989	19.0535	-6.4314
		Mín.	10.2425	12.7184	-21.7845	10.8241	-11.4807
		Dif.	8.2640	10.2687	9.6855	8.2294	5.0492
63.565	36.539	Máx.	22.1038	25.6172	-12.4866	16.5189	-7.5305
		Mín.	12.2266	14.2522	-22.5410	9.3430	-13.3651
		Dif.	9.8772	11.3649	10.0544	7.1758	5.8347
63.565	36.540	Máx.	22.1038	25.6172	-12.4866	16.5189	-7.5305
		Mín.	12.2266	14.2522	-22.5410	9.3430	-13.3651
		Dif.	9.8772	11.3649	10.0544	7.1758	5.8347
63.565	36.630	Máx.	23.7451	29.7991	-12.6634	12.4886	-8.0319
		Mín.	13.1319	16.6911	-22.8863	6.9881	-14.2249
		Dif.	10.6132	13.1080	10.2229	5.5006	6.1930
63.565	36.917	Máx.	31.2169	35.8396	-13.0378	3.7897	-9.5283
		Mín.	17.3006	20.2871	-23.6852	1.8602	-16.7475
		Dif.	13.9164	15.5525	10.6474	1.9295	7.2192
63.565	37.203	Máx.	41.4059	41.0174	-12.9829	-3.6268	-10.6994
		Mín.	23.0446	23.2469	-23.7600	-7.8901	-18.6475
		Dif.	18.3613	17.7704	10.7771	4.2632	7.9480



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.565	37.490	Máx.	54.4505	43.2080	-12.2250	-11.1892	-11.0811
		Mín.	30.4869	24.4406	-22.6175	-21.0859	-19.2833
		Dif.	23.9635	18.7675	10.3925	9.8967	8.2022
63.565	37.777	Máx.	69.4615	39.9139	-10.6092	-19.4390	-10.0066
		Mín.	39.1999	22.4824	-19.9466	-35.2625	-17.7256
		Dif.	30.2616	17.4315	9.3374	15.8235	7.7190
63.565	38.063	Máx.	83.7494	28.8503	-8.4128	-27.0244	-6.9967
		Mín.	47.4958	15.6911	-16.1713	-47.9525	-12.9090
		Dif.	36.2536	13.1592	7.7586	20.9281	5.9123
63.565	38.350	Máx.	92.7063	9.7807	-6.6618	-31.4486	-2.0690
		Mín.	52.3931	4.4330	-13.0653	-55.5380	-4.6734
		Dif.	40.3132	5.3478	6.4035	24.0894	2.6045
63.565	38.637	Máx.	92.5020	-6.8020	-6.7137	-31.0457	5.5168
		Mín.	52.2281	-13.8410	-13.1017	-54.9343	2.6515
		Dif.	40.2739	7.0391	6.3880	23.8886	2.8653
63.565	38.923	Máx.	83.5744	-18.0488	-8.5885	-25.6813	13.6424
		Mín.	47.0268	-32.6557	-16.3610	-46.2840	7.5353
		Dif.	36.5475	14.6070	7.7724	20.6027	6.1071
63.565	39.210	Máx.	68.9940	-24.3276	-10.8284	-17.5812	18.2246
		Mín.	38.4835	-43.5373	-20.1996	-32.4038	10.3782
		Dif.	30.5105	19.2097	9.3712	14.8226	7.8464
63.565	39.497	Máx.	53.7806	-25.9021	-12.3859	-8.9692	19.5657
		Mín.	29.8197	-46.3089	-22.7790	-17.2670	11.1953
		Dif.	23.9609	20.4067	10.3931	8.2978	8.3704
63.565	39.783	Máx.	40.8219	-24.3587	-13.0599	-1.1555	18.7673
		Mín.	22.5583	-43.6309	-23.7821	-3.3330	10.6137
		Dif.	18.2636	19.2722	10.7223	2.1776	8.1536
63.565	40.070	Máx.	30.8534	-21.2690	-13.0592	8.9599	16.7353
		Mín.	17.0354	-38.6143	-23.6027	4.5262	9.3620
		Dif.	13.8180	17.3453	10.5435	4.4337	7.3732
63.565	40.160	Máx.	28.5825	-20.8223	-12.9367	10.0419	15.9191
		Mín.	15.7901	-37.8500	-23.3365	5.1547	8.8765
		Dif.	12.7924	17.0277	10.3998	4.8873	7.0427
63.565	40.161	Máx.	28.5825	-20.8223	-12.9367	10.0419	15.9191
		Mín.	15.7901	-37.8500	-23.3365	5.1547	8.8765
		Dif.	12.7924	17.0277	10.3998	4.8873	7.0427
63.565	40.357	Máx.	23.6051	-17.4232	-12.6682	18.2747	14.1303
		Mín.	13.0606	-32.0347	-22.7531	9.9362	7.8122
		Dif.	10.5445	14.6115	10.0849	8.3385	6.3181
63.565	40.643	Máx.	18.4472	-14.1460	-12.1114	25.6859	11.3155
		Mín.	10.2537	-26.2426	-21.6356	14.2523	6.1585
		Dif.	8.1936	12.0967	9.5243	11.4336	5.1570
63.565	40.930	Máx.	14.8819	-10.7672	-11.5541	31.4046	8.4519
		Mín.	8.3332	-20.2815	-20.5375	17.5498	4.4826
		Dif.	6.5488	9.5143	8.9834	13.8548	3.9693
63.565	41.217	Máx.	12.5524	-7.4504	-11.1066	35.6248	5.5979
		Mín.	7.1009	-14.4441	-19.6469	19.9015	2.8112
		Dif.	5.4515	6.9937	8.5402	15.7234	2.7867



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.565	41.503	Máx.	11.2519	-4.1995	-10.8366	38.4401	2.7601
		Mín.	6.3922	-8.7401	-19.0774	21.4522	1.1439
		Dif.	4.8596	4.5406	8.2408	16.9879	1.6163
63.565	41.790	Máx.	10.8270	-0.9861	-10.7812	39.9806	0.0506
		Mín.	6.1856	-3.1211	-18.8912	22.1719	-0.6635
		Dif.	4.6413	2.1350	8.1100	17.8087	0.7141
63.565	42.077	Máx.	11.2572	3.0017	-10.9553	40.2389	-1.9089
		Mín.	6.4353	1.5198	-19.1127	22.1501	-3.1476
		Dif.	4.8219	1.4820	8.1574	18.0888	1.2388
63.565	42.363	Máx.	12.5838	8.5646	-11.3545	39.1989	-3.6466
		Mín.	7.1771	4.7708	-19.7343	21.3821	-6.0833
		Dif.	5.4067	3.7937	8.3798	17.8168	2.4367
63.565	42.650	Máx.	14.9288	14.3118	-11.9526	36.8033	-5.4397
		Mín.	8.5032	8.0813	-20.7123	19.8295	-9.0936
		Dif.	6.4256	6.2305	8.7597	16.9739	3.6539
63.565	42.937	Máx.	18.5210	20.1199	-12.6954	32.9523	-7.2856
		Mín.	10.5440	11.4393	-21.9568	17.4289	-12.1643
		Dif.	7.9769	8.6806	9.2614	15.5234	4.8787
63.565	43.223	Máx.	23.6915	25.6607	-13.4922	27.5215	-9.1520
		Mín.	13.4932	14.6662	-23.3163	14.1049	-15.2241
		Dif.	10.1984	10.9945	9.8241	13.4167	6.0721
63.565	43.419	Máx.	28.6108	28.0405	-13.9878	24.7762	-10.3867
		Mín.	16.3165	16.1072	-24.1787	12.4433	-17.1959
		Dif.	12.2942	11.9333	10.1909	12.3329	6.8093
63.565	43.420	Máx.	28.6108	28.0405	-13.9878	24.7762	-10.3867
		Mín.	16.3165	16.1072	-24.1787	12.4433	-17.1959
		Dif.	12.2942	11.9333	10.1909	12.3329	6.8093
63.565	43.510	Máx.	30.8552	31.8245	-14.2140	20.4109	-10.9500
		Mín.	17.6047	18.3985	-24.5723	9.8014	-18.0956
		Dif.	13.2505	13.4260	10.3583	10.6096	7.1456
63.565	43.797	Máx.	40.4584	36.4054	-14.7131	11.3883	-12.4868
		Mín.	23.1867	21.1608	-25.4652	4.3492	-20.4166
		Dif.	17.2717	15.2446	10.7521	7.0392	7.9298
63.565	44.083	Máx.	52.5282	38.8192	-14.8633	1.1522	-13.3879
		Mín.	30.3415	22.5677	-25.7713	-2.3347	-21.6422
		Dif.	22.1866	16.2515	10.9081	3.4869	8.2543
63.565	44.370	Máx.	66.3999	36.8257	-14.7104	-6.3599	-13.0268
		Mín.	38.8369	21.3895	-25.5584	-11.7948	-21.2192
		Dif.	27.5630	15.4362	10.8481	5.4350	8.1924
63.565	44.657	Máx.	80.4929	28.6887	-14.6431	-12.1472	-11.3162
		Mín.	47.9257	16.1693	-25.4933	-20.9101	-18.6137
		Dif.	32.5672	12.5194	10.8502	8.7629	7.2975
63.565	44.943	Máx.	92.1681	12.5203	-15.3506	-15.4142	-8.6200
		Mín.	55.1169	6.1154	-26.7980	-25.4597	-14.3320
		Dif.	37.0511	6.4049	11.4475	10.0454	5.7120
63.565	45.065	Máx.	92.1681	2.5548	-15.3506	-15.2396	-7.5989
		Mín.	55.1169	-0.2121	-26.7980	-24.4173	-12.6896
		Dif.	37.0511	2.7669	11.4475	9.1777	5.0907





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.738	24.440	Máx.	44.5792	23.3378	-11.9398	-0.5064	-1.0360
		Mín.	27.1715	15.5485	-20.2647	-0.7643	-1.9657
		Dif.	17.4078	7.7893	8.3249	0.2579	0.9298
63.738	24.690	Máx.	44.5792	24.6378	-11.9398	-6.7911	-0.7193
		Mín.	27.1715	16.0700	-20.2647	-10.2304	-1.5352
		Dif.	17.4078	8.5678	8.3249	3.4393	0.8159
63.738	24.867	Máx.	44.5792	25.9378	-11.9398	-12.2769	0.3470
		Mín.	27.1715	16.5915	-20.2647	-18.7675	-0.1215
		Dif.	17.4078	9.3463	8.3249	6.4906	0.4685
63.738	45.415	Máx.	58.7643	-14.5521	-10.9120	-15.9444	-1.6734
		Mín.	35.4914	-25.1462	-18.8202	-25.4072	-3.1803
		Dif.	23.2730	10.5941	7.9082	9.4628	1.5069
63.738	45.440	Máx.	58.7643	-17.1413	-10.9120	-13.1654	0.6151
		Mín.	35.4914	-28.6227	-18.8202	-20.7899	-0.2825
		Dif.	23.2730	11.4814	7.9082	7.6245	0.8975
63.738	45.690	Máx.	38.7537	-18.9563	-12.2601	-7.3863	2.3558
		Mín.	23.4122	-30.3326	-21.0645	-11.3738	1.0135
		Dif.	15.3415	11.3763	8.8044	3.9875	1.3423
63.738	45.940	Máx.	28.9057	-16.4160	-12.8586	-2.3740	2.2765
		Mín.	17.4998	-25.3234	-21.9515	-3.5659	1.0707
		Dif.	11.4060	8.9075	9.0929	1.1919	1.2057
63.738	45.940	Máx.	28.9057	-14.6743	-12.8586	-0.4162	2.1037
		Mín.	17.4998	-22.0668	-21.9515	-0.6289	0.9930
		Dif.	11.4060	7.3926	9.0929	0.2127	1.1108
63.851	25.167	Máx.	140.7683	33.1069	-25.0089	-15.4111	3.5462
		Mín.	84.8747	19.8005	-42.8534	-23.7984	1.6440
		Dif.	55.8937	13.3064	17.8445	8.3872	1.9022
63.851	25.450	Máx.	140.7683	8.2481	-25.0089	-24.7019	9.8210
		Mín.	84.8747	3.6653	-42.8534	-39.3208	5.8510
		Dif.	55.8937	4.5828	17.8445	14.6189	3.9700
63.851	25.737	Máx.	119.5666	-18.8100	-25.0724	-22.2178	20.1341
		Mín.	71.5848	-33.2376	-42.6413	-36.6100	12.2506
		Dif.	47.9818	14.4277	17.5689	14.3922	7.8835
63.851	26.023	Máx.	92.3572	-31.0479	-26.1517	-13.4536	25.1992
		Mín.	54.4031	-52.8509	-44.2855	-23.1258	15.4975
		Dif.	37.9541	21.8030	18.1337	9.6722	9.7017
63.851	26.310	Máx.	66.9808	-33.1185	-26.2124	-3.5422	25.5740
		Mín.	38.7417	-56.4818	-44.3191	-7.8664	15.8170
		Dif.	28.2391	23.3633	18.1067	4.3242	9.7570
63.851	26.597	Máx.	47.1709	-30.0627	-25.0277	8.4070	23.3796
		Mín.	27.0352	-51.3722	-42.2939	2.3781	14.2810
		Dif.	20.1356	21.3095	17.2662	6.0289	9.0986
63.851	26.740	Máx.	40.2035	-28.8997	-24.0609	10.8283	21.7296
		Mín.	23.0086	-49.3839	-40.6624	3.8462	13.2101
		Dif.	17.1949	20.4842	16.6015	6.9822	8.5195
63.851	26.740	Máx.	40.2035	-28.8997	-24.0609	10.8283	21.7296
		Mín.	23.0086	-49.3839	-40.6624	3.8462	13.2101
		Dif.	17.1949	20.4842	16.6015	6.9822	8.5195



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.851	26.883	Máx.	33.2362	-24.7406	-23.0942	19.2540	20.0796
		Mín.	18.9821	-42.5318	-39.0309	8.9547	12.1392
		Dif.	14.2541	17.7913	15.9367	10.2993	7.9404
63.851	27.170	Máx.	23.8691	-19.9046	-20.9204	27.3684	16.5367
		Mín.	13.6230	-34.4375	-35.3885	13.8997	9.9392
		Dif.	10.2461	14.5329	14.4681	13.4687	6.5976
63.851	27.457	Máx.	17.6651	-15.1914	-18.8417	33.2196	13.1270
		Mín.	10.0871	-26.3889	-31.9311	17.4938	7.8653
		Dif.	7.5780	11.1974	13.0894	15.7258	5.2617
63.851	27.743	Máx.	13.5924	-10.8573	-17.0421	37.2194	9.9593
		Mín.	7.7693	-18.9234	-28.9657	19.9890	5.9610
		Dif.	5.8232	8.0661	11.9235	17.2304	3.9983
63.851	28.030	Máx.	10.9917	-6.8574	-15.6108	39.6659	7.0293
		Mín.	6.2917	-12.0038	-26.6396	21.5709	4.2127
		Dif.	4.7000	5.1464	11.0288	18.0950	2.8166
63.851	28.317	Máx.	9.4693	-3.0989	-14.5848	40.7496	4.2911
		Mín.	5.4316	-5.4868	-25.0142	22.3600	2.5877
		Dif.	4.0377	2.3879	10.4293	18.3896	1.7033
63.851	28.603	Máx.	8.8283	1.2502	-13.9745	40.5771	1.7483
		Mín.	5.0348	-0.2402	-24.1070	22.4259	1.0448
		Dif.	3.7935	1.4903	10.1325	18.1512	0.7034
63.851	28.890	Máx.	8.9618	7.4630	-13.7761	39.2045	-0.1645
		Mín.	5.0739	3.3273	-23.9136	21.7686	-1.0111
		Dif.	3.8879	4.1358	10.1375	17.4358	0.8465
63.851	29.177	Máx.	9.8769	13.7759	-13.9769	36.6270	-1.6419
		Mín.	5.5591	6.9308	-24.4152	20.3536	-3.5248
		Dif.	4.3178	6.8451	10.4384	16.2733	1.8830
63.851	29.463	Máx.	11.6960	20.3488	-14.5540	32.7337	-3.1324
		Mín.	6.5399	10.6626	-25.5775	18.1885	-6.0768
		Dif.	5.1561	9.6862	11.0235	14.5453	2.9445
63.851	29.750	Máx.	14.6757	27.3339	-15.4684	27.4287	-4.6617
		Mín.	8.1336	14.6100	-27.3389	15.1009	-8.7072
		Dif.	6.5421	12.7239	11.8705	12.3278	4.0455
63.851	30.037	Máx.	19.2375	34.8448	-16.6510	20.4349	-6.2419
		Mín.	10.6008	18.8402	-29.5878	11.0332	-11.4292
		Dif.	8.6367	16.0047	12.9368	9.4017	5.1873
63.851	30.323	Máx.	26.1034	42.7149	-17.9791	11.4212	-7.8514
		Mín.	14.3351	23.2689	-32.1197	5.7941	-14.1917
		Dif.	11.7683	19.4461	14.1406	5.6270	6.3403
63.851	30.519	Máx.	33.1755	46.2610	-18.8441	6.9948	-8.9087
		Mín.	18.1979	25.3234	-33.8014	3.2218	-15.9798
		Dif.	14.9776	20.9376	14.9572	3.7730	7.0711
63.851	30.520	Máx.	33.1755	46.2610	-18.8441	6.9948	-8.9087
		Mín.	18.1979	25.3234	-33.8014	3.2218	-15.9798
		Dif.	14.9776	20.9376	14.9572	3.7730	7.0711
63.851	30.610	Máx.	36.4022	51.8995	-19.2388	0.3490	-9.3911
		Mín.	19.9603	28.5902	-34.5687	-1.0025	-16.7956
		Dif.	16.4418	23.3093	15.3298	1.3515	7.4046



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.851	30.897	Máx.	51.7136	59.5255	-20.0749	-7.8303	-10.5906
		Mín.	28.3723	33.1230	-36.3095	-15.6197	-18.7221
		Dif.	23.3413	26.4025	16.2346	7.7894	8.1315
63.851	31.183	Máx.	73.5683	62.6982	-19.9627	-17.8747	-10.8045
		Mín.	40.5137	34.8171	-36.3923	-33.5893	-18.8858
		Dif.	33.0546	27.8811	16.4296	15.7146	8.0812
63.851	31.470	Máx.	100.9620	53.2701	-18.4382	-28.7422	-8.6236
		Mín.	56.0949	29.4359	-33.9217	-52.5650	-15.5528
		Dif.	44.8671	23.8343	15.4835	23.8228	6.9291
63.851	31.757	Máx.	123.7451	24.6138	-16.1757	-36.8480	-3.2142
		Mín.	69.4101	12.2770	-29.9920	-65.7966	-6.7623
		Dif.	54.3351	12.3367	13.8163	28.9486	3.5481
63.851	32.043	Máx.	124.7157	-7.7650	-16.2282	-37.5796	4.5520
		Mín.	70.0357	-17.0797	-30.1402	-66.7172	1.8173
		Dif.	54.6799	9.3146	13.9120	29.1375	2.7347
63.851	32.330	Máx.	102.8607	-25.3954	-17.9625	-30.9085	13.5528
		Mín.	57.9862	-46.5208	-33.1894	-55.5444	7.3111
		Dif.	44.8745	21.1255	15.2269	24.6359	6.2417
63.851	32.617	Máx.	77.7790	-32.3767	-19.5328	-20.8229	17.8389
		Mín.	43.3404	-57.9245	-35.7468	-38.4116	10.1007
		Dif.	34.4386	25.5479	16.2141	17.5887	7.7382
63.851	32.903	Máx.	56.0097	-32.1427	-20.0245	-10.9170	18.3932
		Mín.	31.0195	-57.2062	-36.3307	-21.0693	10.5297
		Dif.	24.9903	25.0635	16.3062	10.1523	7.8634
63.851	33.190	Máx.	39.7171	-28.5928	-19.4947	-2.5929	16.8988
		Mín.	21.9420	-50.8090	-35.1427	-6.2657	9.5688
		Dif.	17.7751	22.2163	15.6481	3.6728	7.3299
63.851	33.280	Máx.	36.1757	-28.0162	-19.1435	-1.8388	16.1399
		Mín.	19.9842	-49.7802	-34.4629	-4.9095	9.1198
		Dif.	16.1915	21.7640	15.3194	3.0707	7.0201
63.851	33.281	Máx.	36.1757	-28.0162	-19.1435	-1.8388	16.1399
		Mín.	19.9842	-49.7802	-34.4629	-4.9095	9.1198
		Dif.	16.1915	21.7640	15.3194	3.0707	7.0201
63.851	33.477	Máx.	28.4137	-23.5181	-18.3734	5.9523	14.4765
		Mín.	15.6931	-42.0181	-32.9730	2.9962	8.1356
		Dif.	12.7206	18.5000	14.5996	2.9561	6.3409
63.851	33.763	Máx.	20.8129	-19.0431	-17.0551	14.8910	11.8001
		Mín.	11.5088	-34.1332	-30.5112	8.2404	6.5875
		Dif.	9.3041	15.0902	13.4560	6.6507	5.2125
63.851	34.050	Máx.	15.7558	-14.7116	-15.7994	21.6643	9.1535
		Mín.	8.7332	-26.4765	-28.2023	12.2256	5.0709
		Dif.	7.0226	11.7649	12.4029	9.4388	4.0826
63.851	34.337	Máx.	12.4319	-10.6769	-14.7546	26.6277	6.6253
		Mín.	6.9163	-19.3451	-26.2964	15.1605	3.6278
		Dif.	5.5156	8.6683	11.5418	11.4671	2.9975
63.851	34.623	Máx.	10.3432	-6.8939	-13.9989	30.0360	4.2185
		Mín.	5.7612	-12.6685	-24.9227	17.1972	2.2556
		Dif.	4.5819	5.7745	10.9238	12.8388	1.9629



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.851	34.910	Máx.	9.1904	-3.2831	-13.5709	32.0611	1.9020
		Mín.	5.1088	-6.3079	-24.1438	18.4219	0.9342
		Dif.	4.0816	3.0248	10.5729	13.6392	0.9678
63.851	35.197	Máx.	8.8110	0.2844	-13.4874	32.8103	-0.1436
		Mín.	4.8918	-0.2718	-23.9870	18.8617	-0.5166
		Dif.	3.9192	0.5562	10.4996	13.9486	0.3730
63.851	35.483	Máx.	9.1597	6.3878	-13.7533	32.2896	-1.4441
		Mín.	5.0837	3.2540	-24.4597	18.5750	-2.7736
		Dif.	4.0760	3.1338	10.7064	13.7146	1.3296
63.851	35.770	Máx.	10.2852	12.7293	-14.3638	30.4863	-2.7755
		Mín.	5.7137	6.8508	-25.5538	17.5226	-5.1012
		Dif.	4.5714	5.8786	11.1900	12.9638	2.3257
63.851	36.057	Máx.	12.3579	19.3719	-15.3026	27.3188	-4.1669
		Mín.	6.8493	10.6082	-27.2429	15.6463	-7.5301
		Dif.	5.5086	8.7637	11.9403	11.6726	3.3631
63.851	36.343	Máx.	15.6810	26.3060	-16.5338	22.6132	-5.6418
		Mín.	8.6684	14.5205	-29.4685	12.8841	-10.0961
		Dif.	7.0125	11.7855	12.9347	9.7291	4.4543
63.851	36.539	Máx.	19.1774	29.6603	-17.5320	20.1057	-6.7155
		Mín.	10.5975	16.4589	-31.2848	11.4183	-11.9535
		Dif.	8.5799	13.2014	13.7528	8.6874	5.2380
63.851	36.540	Máx.	19.1774	29.6603	-17.5320	20.1057	-6.7155
		Mín.	10.5975	16.4589	-31.2848	11.4183	-11.9535
		Dif.	8.5799	13.2014	13.7528	8.6874	5.2380
63.851	36.630	Máx.	20.7726	34.9937	-17.9874	16.1187	-7.2054
		Mín.	11.4776	19.5411	-32.1135	9.0876	-12.8009
		Dif.	9.2950	15.4527	14.1261	7.0312	5.5955
63.851	36.917	Máx.	28.4694	43.8567	-19.5283	7.1824	-8.8136
		Mín.	15.7487	24.7710	-34.9488	3.8229	-15.5561
		Dif.	12.7207	19.0857	15.4205	3.3595	6.7425
63.851	37.203	Máx.	39.9739	53.0331	-20.9003	-2.0600	-10.3177
		Mín.	22.1673	30.1777	-37.5387	-5.3651	-18.0812
		Dif.	17.8066	22.8555	16.6384	3.3052	7.7635
63.851	37.490	Máx.	56.7292	60.4166	-21.6898	-10.7472	-11.3655
		Mín.	31.5867	34.2894	-39.1709	-20.6631	-19.7216
		Dif.	25.1424	26.1272	17.4811	9.9159	8.3561
63.851	37.777	Máx.	79.6345	61.8814	-21.3968	-21.1841	-11.0399
		Mín.	44.6449	34.8959	-38.9428	-38.8086	-19.3433
		Dif.	34.9897	26.9855	17.5460	17.6244	8.3034
63.851	38.063	Máx.	106.8826	50.5355	-19.8061	-32.0293	-8.2480
		Mín.	60.6035	27.8653	-36.3752	-57.1857	-15.0951
		Dif.	46.2791	22.6702	16.5690	25.1565	6.8471
63.851	38.350	Máx.	130.5168	19.6378	-17.8126	-39.3867	-2.4065
		Mín.	73.7790	9.2338	-32.8862	-69.4644	-5.5901
		Dif.	56.7379	10.4039	15.0737	30.0777	3.1837
63.851	38.637	Máx.	130.2464	-12.3291	-17.8061	-38.8468	6.4552
		Mín.	73.4866	-24.4732	-32.7897	-68.8936	3.0542
		Dif.	56.7598	12.1442	14.9836	30.0469	3.4011



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.851	38.923	Máx.	106.5840	-30.7693	-20.0707	-30.4554	15.9229
		Mín.	59.5563	-55.1337	-36.6977	-55.3016	8.8700
		Dif.	47.0277	24.3644	16.6270	24.8463	7.0529
63.851	39.210	Máx.	78.2801	-36.8824	-21.6626	-19.0415	19.8012
		Mín.	43.3577	-65.8177	-39.2914	-35.5193	11.3765
		Dif.	34.9224	28.9353	17.6288	16.4778	8.4247
63.851	39.497	Máx.	55.2872	-35.5527	-21.8074	-8.3209	19.9154
		Mín.	30.5053	-63.2898	-39.2868	-16.4924	11.3591
		Dif.	24.7818	27.7371	17.4794	8.1716	8.5563
63.851	39.783	Máx.	38.9353	-30.8162	-20.9073	0.5237	18.0882
		Mín.	21.4631	-55.3719	-37.4622	-0.7933	10.2067
		Dif.	17.4722	24.5557	16.5549	1.3171	7.8814
63.851	40.070	Máx.	27.8537	-25.4895	-19.5032	12.4732	15.4827
		Mín.	15.3678	-46.3397	-34.7899	6.5697	8.6563
		Dif.	12.4859	20.8502	15.2868	5.9035	6.8264
63.851	40.160	Máx.	25.5346	-24.8698	-19.0278	13.5748	14.6074
		Mín.	14.0973	-45.2623	-33.9012	7.2108	8.1437
		Dif.	11.4373	20.3925	14.8734	6.3641	6.4637
63.851	40.161	Máx.	25.5346	-24.8698	-19.0278	13.5748	14.6074
		Mín.	14.0973	-45.2623	-33.9012	7.2108	8.1437
		Dif.	11.4373	20.3925	14.8734	6.3641	6.4637
63.851	40.357	Máx.	20.4514	-20.1547	-17.9858	21.9572	12.6890
		Mín.	11.3126	-37.0643	-31.9531	12.0889	7.0201
		Dif.	9.1388	16.9095	13.9673	9.8683	5.6689
63.851	40.643	Máx.	15.5206	-15.9176	-16.5855	29.3176	9.9457
		Mín.	8.6257	-29.5235	-29.3486	16.3771	5.4214
		Dif.	6.8949	13.6059	12.7631	12.9406	4.5243
63.851	40.930	Máx.	12.2685	-11.8968	-15.4319	34.9238	7.3187
		Mín.	6.8700	-22.3940	-27.1948	19.6227	3.8904
		Dif.	5.3984	10.4972	11.7629	15.3011	3.4284
63.851	41.217	Máx.	10.2304	-8.1191	-14.5967	39.0494	4.8003
		Mín.	5.7443	-15.7252	-25.6093	21.9272	2.4180
		Dif.	4.4861	7.6062	11.0126	17.1222	2.3822
63.851	41.503	Máx.	9.1033	-4.5031	-14.1188	41.8184	2.3540
		Mín.	5.1325	-9.3733	-24.6539	23.4509	0.9807
		Dif.	3.9707	4.8702	10.5351	18.3675	1.3734
63.851	41.790	Máx.	8.7444	-0.9623	-14.0191	43.3683	0.0415
		Mín.	4.9582	-3.1858	-24.3606	24.1786	-0.5586
		Dif.	3.7862	2.2235	10.3415	19.1898	0.6001
63.851	42.077	Máx.	9.1180	3.5400	-14.3081	43.6893	-1.6066
		Mín.	5.1943	1.8080	-24.7445	24.2069	-2.6896
		Dif.	3.9237	1.7320	10.4364	19.4823	1.0830
63.851	42.363	Máx.	10.2926	9.7851	-14.9882	42.7650	-3.0945
		Mín.	5.8462	5.4373	-25.8081	23.5211	-5.2161
		Dif.	4.4464	4.3478	10.8199	19.2439	2.1216
63.851	42.650	Máx.	12.4065	16.4017	-16.0506	40.5217	-4.6571
		Mín.	7.0333	9.2360	-27.5367	22.0719	-7.8583
		Dif.	5.3732	7.1657	11.4861	18.4498	3.2012



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.851	42.937	Máx.	15.7548	23.4326	-17.4690	36.8202	-6.3126
		Mín.	8.9213	13.2792	-29.8862	19.7711	-10.6409
		Dif.	6.8335	10.1533	12.4172	17.0492	4.3283
63.851	43.223	Máx.	20.8291	30.7728	-19.1837	31.4477	-8.0574
		Mín.	11.7889	17.5178	-32.7582	16.4862	-13.5461
		Dif.	9.0403	13.2550	13.5746	14.9615	5.4888
63.851	43.419	Máx.	26.0160	34.1756	-20.4868	28.6177	-9.2777
		Mín.	14.7270	19.5399	-34.9594	14.7700	-15.5447
		Dif.	11.2891	14.6357	14.4727	13.8477	6.2670
63.851	43.420	Máx.	26.0160	34.1756	-20.4868	28.6177	-9.2777
		Mín.	14.7270	19.5399	-34.9594	14.7700	-15.5447
		Dif.	11.2891	14.6357	14.4727	13.8477	6.2670
63.851	43.510	Máx.	28.3825	39.5864	-21.0813	24.1179	-9.8345
		Mín.	16.0675	22.7553	-35.9637	12.0412	-16.4565
		Dif.	12.3151	16.8311	14.8824	12.0767	6.6221
63.851	43.797	Máx.	39.4226	47.6715	-22.9744	14.2705	-11.4731
		Mín.	22.3481	27.7802	-39.1837	6.0552	-19.0435
		Dif.	17.0746	19.8913	16.2092	8.2152	7.5704
63.851	44.083	Máx.	54.9251	54.2368	-24.6191	2.0355	-12.5959
		Mín.	31.2575	31.6836	-41.9964	-1.5519	-20.6211
		Dif.	23.6676	22.5532	17.3773	3.5875	8.0252
63.851	44.370	Máx.	75.0914	55.7678	-25.9167	-7.1303	-12.4429
		Mín.	43.1360	32.5588	-44.2062	-14.0059	-20.1559
		Dif.	31.9554	23.2091	18.2895	6.8756	7.7130
63.851	44.657	Máx.	98.5657	48.2115	-27.3809	-14.9491	-10.1400
		Mín.	57.7338	27.8396	-46.6422	-26.7778	-16.6742
		Dif.	40.8319	20.3719	19.2613	11.8287	6.5342
63.851	44.943	Máx.	123.1303	25.6372	-30.3056	-19.6611	-6.1667
		Mín.	73.3496	13.6944	-51.5431	-33.2780	-10.4886
		Dif.	49.7807	11.9429	21.2375	13.6168	4.3219
63.851	45.065	Máx.	123.1303	10.2024	-30.3056	-19.6677	-4.9197
		Mín.	73.3496	3.8286	-51.5431	-31.7730	-8.6777
		Dif.	49.7807	6.3738	21.2375	12.1053	3.7579
63.988	24.440	Máx.	40.9913	24.9333	-17.9386	-0.3521	-1.5660
		Mín.	25.0271	16.5556	-29.9229	-0.5138	-2.7047
		Dif.	15.9642	8.3776	11.9843	0.1617	1.1387
63.988	24.690	Máx.	40.9913	30.3280	-17.9386	-6.7461	-1.4772
		Mín.	25.0271	19.6619	-29.9229	-10.1668	-2.6290
		Dif.	15.9642	10.6661	11.9843	3.4208	1.1519
63.988	24.867	Máx.	40.9913	35.7675	-17.9386	-13.8548	-0.8210
		Mín.	25.0271	22.6935	-29.9229	-21.2320	-1.7296
		Dif.	15.9642	13.0740	11.9843	7.3773	0.9086
63.988	45.415	Máx.	66.4824	-27.8753	-17.8842	-19.4200	-0.5051
		Mín.	39.9992	-48.2614	-30.4177	-31.1709	-2.0086
		Dif.	26.4832	20.3860	12.5336	11.7509	1.5034
63.988	45.440	Máx.	66.4824	-29.4694	-17.8842	-14.8952	1.8918
		Mín.	39.9992	-49.3561	-30.4177	-23.4956	0.5062
		Dif.	26.4832	19.8867	12.5336	8.6004	1.3856





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
63.988	45.690	Máx.	32.9592	-26.5660	-18.0478	-7.0317	2.6104
		Mín.	19.8912	-43.1620	-30.5428	-10.7515	1.2789
		Dif.	13.0680	16.5960	12.4949	3.7198	1.3314
63.988	45.940	Máx.	21.9006	-18.9074	-17.3311	-1.8461	2.0004
		Mín.	13.3106	-29.3193	-29.1067	-2.6960	1.0245
		Dif.	8.5899	10.4120	11.7755	0.8499	0.9760
63.988	45.940	Máx.	21.9006	-15.3429	-17.3311	-0.1996	1.7955
		Mín.	13.3106	-23.0068	-29.1067	-0.3349	0.9208
		Dif.	8.5899	7.6640	11.7755	0.1352	0.8747
64.138	25.167	Máx.	236.9390	73.4136	-44.6005	-17.8691	-1.8804
		Mín.	142.7085	44.2367	-75.7590	-27.6857	-4.6390
		Dif.	94.2306	29.1769	31.1585	9.8166	2.7586
64.138	25.450	Máx.	236.9390	8.9023	-44.6005	-37.2805	6.0946
		Mín.	142.7085	3.3153	-75.7590	-60.1055	2.7542
		Dif.	94.2306	5.5870	31.1585	22.8250	3.3405
64.138	25.737	Máx.	156.7002	-43.7978	-43.5512	-28.3654	18.7746
		Mín.	93.2194	-74.7470	-73.3001	-48.2431	11.4044
		Dif.	63.4809	30.9493	29.7489	19.8776	7.3702
64.138	26.023	Máx.	102.3873	-53.2414	-42.2632	-14.0361	23.6619
		Mín.	58.3872	-90.3902	-70.9693	-25.7123	14.6348
		Dif.	44.0000	37.1488	28.7061	11.6762	9.0271
64.138	26.310	Máx.	63.9584	-48.1795	-39.1232	-1.1897	22.7905
		Mín.	35.9261	-81.9856	-65.6570	-5.4431	13.8292
		Dif.	28.0323	33.8061	26.5338	4.2534	8.9613
64.138	26.597	Máx.	40.2313	-38.8907	-34.8899	13.1511	19.6170
		Mín.	22.5557	-66.7827	-58.5425	5.2557	11.7818
		Dif.	17.6757	27.8920	23.6526	7.8954	7.8353
64.138	26.740	Máx.	33.2520	-36.8359	-32.7228	15.5976	17.8479
		Mín.	18.6622	-63.3726	-54.9183	6.7462	10.6837
		Dif.	14.5898	26.5367	22.1956	8.8515	7.1643
64.138	26.740	Máx.	33.2520	-36.8359	-32.7228	15.5976	17.8479
		Mín.	18.6622	-63.3726	-54.9183	6.7462	10.6837
		Dif.	14.5898	26.5367	22.1956	8.8515	7.1643
64.138	26.883	Máx.	26.2727	-29.6858	-30.5557	24.1108	16.0788
		Mín.	14.7687	-51.5065	-51.2942	11.9324	9.5856
		Dif.	11.5039	21.8207	20.7385	12.1784	6.4932
64.138	27.170	Máx.	17.9793	-22.7864	-26.6485	31.8061	12.8102
		Mín.	10.1392	-39.6705	-44.7914	16.6238	7.6084
		Dif.	7.8401	16.8841	18.1429	15.1824	5.2018
64.138	27.457	Máx.	12.9047	-16.9166	-23.3602	37.1634	9.9374
		Mín.	7.2966	-29.5184	-39.3509	19.9074	5.8901
		Dif.	5.6081	12.6017	15.9907	17.2560	4.0473
64.138	27.743	Máx.	9.7335	-11.8982	-20.7315	40.7409	7.4169
		Mín.	5.5157	-20.8140	-35.0358	22.1327	4.3919
		Dif.	4.2178	8.9159	14.3043	18.6081	3.0249
64.138	28.030	Máx.	7.7698	-7.4574	-18.7481	42.8678	5.1686
		Mín.	4.4131	-13.1023	-31.8194	23.5068	3.0613
		Dif.	3.3567	5.6449	13.0713	19.3610	2.1073



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.138	28.317	Máx.	6.6552	-3.3822	-17.3807	43.7328	3.1134
		Mín.	3.7666	-6.0215	-29.6524	24.1495	1.8492
		Dif.	2.8887	2.6393	12.2717	19.5832	1.2642
64.138	28.603	Máx.	6.1948	1.2047	-16.6003	43.4337	1.2275
		Mín.	3.4794	-0.3149	-28.4893	24.1251	0.7116
		Dif.	2.7154	1.5195	11.8890	19.3085	0.5159
64.138	28.890	Máx.	6.3070	7.8510	-16.3853	42.0059	-0.1695
		Mín.	3.5175	3.5039	-28.2966	23.4519	-0.8223
		Dif.	2.7895	4.3471	11.9113	18.5540	0.6528
64.138	29.177	Máx.	7.0037	14.6510	-16.7222	39.4665	-1.2693
		Mín.	3.8848	7.3827	-29.0558	22.0504	-2.6923
		Dif.	3.1189	7.2683	12.3336	17.4161	1.4230
64.138	29.463	Máx.	8.3869	21.8547	-17.5938	35.6990	-2.3956
		Mín.	4.6373	11.4638	-30.7677	19.9319	-4.6225
		Dif.	3.7496	10.3908	13.1739	15.7672	2.2270
64.138	29.750	Máx.	10.6807	29.7542	-18.9905	30.5847	-3.5826
		Mín.	5.9008	15.9112	-33.4389	16.9517	-6.6701
		Dif.	4.7799	13.8430	14.4484	13.6330	3.0876
64.138	30.037	Máx.	14.3221	38.7114	-20.9324	23.8329	-4.8624
		Mín.	7.8857	20.9259	-37.0478	13.0268	-8.8879
		Dif.	6.4364	17.7855	16.1153	10.8061	4.0255
64.138	30.323	Máx.	20.0894	49.0231	-23.3979	15.0461	-6.2552
		Mín.	11.0133	26.6725	-41.5500	7.9182	-11.3048
		Dif.	9.0762	22.3506	18.1521	7.1279	5.0497
64.138	30.519	Máx.	26.4873	54.2348	-25.4013	10.6250	-7.2742
		Mín.	14.4801	29.6247	-45.1557	5.3419	-13.0653
		Dif.	12.0072	24.6101	19.7544	5.2831	5.7911
64.138	30.520	Máx.	26.4873	54.2348	-25.4013	10.6250	-7.2742
		Mín.	14.4801	29.6247	-45.1557	5.3419	-13.0653
		Dif.	12.0072	24.6101	19.7544	5.2831	5.7911
64.138	30.610	Máx.	29.4063	62.5217	-26.3153	3.6281	-7.7391
		Mín.	16.0618	34.3189	-46.8008	1.2453	-13.8685
		Dif.	13.3445	28.2027	20.4855	2.3828	6.1293
64.138	30.897	Máx.	44.9360	77.8306	-29.3853	-6.0771	-9.1720
		Mín.	24.4649	43.1286	-52.4995	-12.7856	-16.2909
		Dif.	20.4710	34.7019	23.1143	6.7085	7.1189
64.138	31.183	Máx.	71.6943	93.7064	-32.1676	-17.6115	-10.0628
		Mín.	38.9881	52.3063	-57.8170	-33.6951	-17.6941
		Dif.	32.7062	41.4001	25.6494	16.0835	7.6313
64.138	31.470	Máx.	118.6499	98.4952	-33.7134	-32.4535	-8.8851
		Mín.	64.8791	54.5734	-61.0509	-60.1545	-15.8489
		Dif.	53.7708	43.9218	27.3375	27.7010	6.9638
64.138	31.757	Máx.	194.2485	50.9278	-32.8074	-45.8536	-2.1313
		Mín.	108.4200	26.7523	-59.8429	-82.4772	-5.3004
		Dif.	85.8284	24.1755	27.0354	36.6236	3.1691
64.138	32.043	Máx.	191.5866	-18.3584	-33.5451	-46.5577	3.7003
		Mín.	107.2285	-37.7370	-61.2159	-82.5544	0.9786
		Dif.	84.3581	19.3787	27.6708	35.9967	2.7216



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.138	32.330	Máx.	125.7261	-47.5026	-32.8830	-35.3777	13.5696
		Mín.	69.7742	-85.6920	-59.6922	-64.3548	7.3837
		Dif.	55.9519	38.1895	26.8092	28.9771	6.1859
64.138	32.617	Máx.	81.0870	-49.9352	-32.0498	-21.4772	17.0977
		Mín.	44.5271	-88.9371	-57.6813	-40.2056	9.7623
		Dif.	36.5599	39.0019	25.6315	18.7284	7.3354
64.138	32.903	Máx.	51.2851	-43.7432	-29.9456	-9.5773	16.4943
		Mín.	28.1062	-77.3980	-53.5563	-19.0186	9.3486
		Dif.	23.1789	33.6549	23.6107	9.4413	7.1457
64.138	33.190	Máx.	33.0601	-35.3543	-27.1072	-0.5713	14.2375
		Mín.	18.1406	-63.0635	-48.2896	-2.8336	8.0032
		Dif.	14.9195	27.7092	21.1825	2.2623	6.2343
64.138	33.280	Máx.	29.6557	-34.4370	-26.1983	0.1903	13.4263
		Mín.	16.2807	-61.4606	-46.6375	-1.5170	7.5357
		Dif.	13.3750	27.0235	20.4393	1.7073	5.8905
64.138	33.281	Máx.	29.6557	-34.4370	-26.1983	0.1903	13.4263
		Mín.	16.2807	-61.4606	-46.6375	-1.5170	7.5357
		Dif.	13.3750	27.0235	20.4393	1.7073	5.8905
64.138	33.477	Máx.	22.1940	-27.4576	-24.2062	9.5700	11.6482
		Mín.	12.2042	-49.2639	-43.0164	5.0933	6.5110
		Dif.	9.9899	21.8063	18.8103	4.4767	5.1372
64.138	33.763	Máx.	15.6119	-21.4025	-21.6105	18.2823	9.1977
		Mín.	8.6060	-38.4756	-38.3436	10.2106	5.1126
		Dif.	7.0059	17.0731	16.7331	8.0717	4.0851
64.138	34.050	Máx.	11.5173	-16.1579	-19.4687	24.7636	6.9855
		Mín.	6.3684	-29.1424	-34.5071	14.0221	3.8546
		Dif.	5.1489	12.9845	15.0384	10.7415	3.1309
64.138	34.337	Máx.	8.9519	-11.5646	-17.8256	29.4774	4.9888
		Mín.	4.9353	-20.9887	-31.5717	16.8066	2.7201
		Dif.	4.0166	9.4241	13.7462	12.6708	2.2687
64.138	34.623	Máx.	7.3752	-7.4082	-16.6863	32.7069	3.1540
		Mín.	4.0541	-13.6323	-29.5385	18.7344	1.6768
		Dif.	3.3211	6.2241	12.8523	13.9726	1.4771
64.138	34.910	Máx.	6.5129	-3.5173	-16.0440	34.6202	1.4242
		Mín.	3.5720	-6.7664	-28.3910	19.9070	0.6914
		Dif.	2.9410	3.2492	12.3471	14.7133	0.7328
64.138	35.197	Máx.	6.2320	0.2928	-15.8916	35.3343	-0.0926
		Mín.	3.4132	-0.3086	-28.1152	20.3336	-0.3764
		Dif.	2.8188	0.6014	12.2235	15.0007	0.2838
64.138	35.483	Máx.	6.4938	6.8151	-16.2271	34.8549	-1.0544
		Mín.	3.5559	3.4636	-28.7061	20.0725	-2.0427
		Dif.	2.9379	3.3515	12.4790	14.7823	0.9883
64.138	35.770	Máx.	7.3412	13.6637	-17.0549	33.1769	-2.0478
		Mín.	4.0256	7.3418	-30.1707	19.0771	-3.7822
		Dif.	3.3156	6.3219	13.1158	14.0998	1.7344
64.138	36.057	Máx.	8.9123	20.9919	-18.3848	30.2026	-3.1059
		Mín.	4.9018	11.4780	-32.5269	17.3218	-5.6347
		Dif.	4.0105	9.5138	14.1420	12.8808	2.5288



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.138	36.343	Máx.	11.4886	28.9610	-20.2283	25.7640	-4.2632
		Mín.	6.3375	15.9621	-35.7971	14.7244	-7.6584
		Dif.	5.1510	12.9989	15.5688	11.0396	3.3952
64.138	36.539	Máx.	14.3123	32.9680	-21.8487	23.3761	-5.1480
		Mín.	7.8900	18.2611	-38.6771	13.3309	-9.2019
		Dif.	6.4223	14.7068	16.8284	10.0452	4.0539
64.138	36.540	Máx.	14.3123	32.9680	-21.8487	23.3761	-5.1480
		Mín.	7.8900	18.2611	-38.6771	13.3309	-9.2019
		Dif.	6.4223	14.7068	16.8284	10.0452	4.0539
64.138	36.630	Máx.	15.6007	39.3393	-22.5881	19.5792	-5.5516
		Mín.	8.5983	21.9168	-39.9911	11.1151	-9.9061
		Dif.	7.0024	17.4226	17.4031	8.4641	4.3545
64.138	36.917	Máx.	22.1834	51.0968	-25.4302	10.8909	-6.9858
		Mín.	12.2249	28.7435	-45.0617	5.9908	-12.3984
		Dif.	9.9586	22.3533	19.6315	4.9001	5.4126
64.138	37.203	Máx.	32.9773	65.2630	-28.6227	0.0614	-8.5210
		Mín.	18.1738	36.9817	-50.8032	-1.8059	-15.0427
		Dif.	14.8034	28.2813	22.1805	1.8673	6.5217
64.138	37.490	Máx.	51.0517	80.8051	-31.8282	-9.2350	-9.9365
		Mín.	28.1496	46.1113	-56.6701	-18.3104	-17.4148
		Dif.	22.9020	34.6938	24.8419	9.0754	7.4783
64.138	37.777	Máx.	81.1578	94.3754	-34.3960	-21.6056	-10.5090
		Mín.	44.8901	53.4616	-61.5794	-40.1502	-18.2985
		Dif.	36.2677	40.9139	27.1835	18.5447	7.7896
64.138	38.063	Máx.	128.9122	93.7399	-35.5856	-36.5843	-8.3817
		Mín.	72.0596	52.4061	-64.2193	-66.0681	-15.1752
		Dif.	56.8526	41.3338	28.6337	29.4838	6.7935
64.138	38.350	Máx.	202.0607	43.4302	-35.8004	-49.1256	-1.4539
		Mín.	113.9483	21.7075	-64.9831	-86.4895	-4.4875
		Dif.	88.1124	21.7227	29.1826	37.3639	3.0337
64.138	38.637	Máx.	203.7869	-26.6884	-35.4806	-48.4446	5.1045
		Mín.	114.4246	-50.5069	-64.3053	-86.4901	2.0073
		Dif.	89.3623	23.8185	28.8247	38.0456	3.0972
64.138	38.923	Máx.	126.5231	-56.5293	-36.0274	-34.6624	16.1857
		Mín.	69.6124	-101.2179	-64.8962	-63.7510	9.0967
		Dif.	56.9107	44.6885	28.8688	29.0886	7.0890
64.138	39.210	Máx.	77.4934	-55.3640	-34.5420	-19.0604	18.6259
		Mín.	42.4114	-98.4427	-61.8113	-36.1496	10.6616
		Dif.	35.0820	43.0786	27.2692	17.0892	7.9642
64.138	39.497	Máx.	48.6042	-46.4030	-31.7029	-6.6316	17.4030
		Mín.	26.6354	-83.0461	-56.4421	-13.7981	9.8723
		Dif.	21.9688	36.6431	24.7392	7.1665	7.5307
64.138	39.783	Máx.	31.6593	-37.0995	-28.4335	3.8593	14.9528
		Mín.	17.4046	-66.9351	-50.4329	1.4810	8.4209
		Dif.	14.2547	29.8356	21.9994	2.3783	6.5319
64.138	40.070	Máx.	21.5153	-29.2140	-25.2483	16.1878	12.3132
		Mín.	11.8677	-53.1902	-44.7495	8.7541	6.8843
		Dif.	9.6477	23.9763	19.5011	7.4337	5.4289



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.138	40.160	Máx.	19.5563	-28.4249	-24.3854	17.2612	11.5344
		Mín.	10.7968	-51.8017	-43.1916	9.3786	6.4330
		Dif.	8.7594	23.3768	18.8062	7.8826	5.1014
64.138	40.161	Máx.	19.5563	-28.4249	-24.3854	17.2612	11.5344
		Mín.	10.7968	-51.8017	-43.1916	9.3786	6.4330
		Dif.	8.7594	23.3768	18.8062	7.8826	5.1014
64.138	40.357	Máx.	15.2624	-22.4208	-22.4941	25.4287	9.8276
		Mín.	8.4498	-41.2365	-39.7770	14.1306	5.4440
		Dif.	6.8126	18.8157	17.2829	11.2982	4.3835
64.138	40.643	Máx.	11.3263	-17.3254	-20.2573	32.5114	7.5658
		Mín.	6.2697	-32.1263	-35.6861	18.2515	4.1324
		Dif.	5.0566	14.8009	15.4288	14.2599	3.4334
64.138	40.930	Máx.	8.8248	-12.7686	-18.5593	37.8775	5.5020
		Mín.	4.8825	-24.0219	-32.5226	21.3790	2.9316
		Dif.	3.9422	11.2533	13.9632	16.4985	2.5705
64.138	41.217	Máx.	7.2799	-8.6256	-17.3700	41.8442	3.5837
		Mín.	4.0348	-16.6947	-30.3032	23.5960	1.8095
		Dif.	3.2451	8.0691	12.9332	18.2482	1.7742
64.138	41.503	Máx.	6.4380	-4.7296	-16.7031	44.5425	1.7546
		Mín.	3.5820	-9.8461	-29.0042	25.0574	0.7324
		Dif.	2.8561	5.1165	12.3011	19.4852	1.0221
64.138	41.790	Máx.	6.1752	-0.9411	-16.5618	46.0811	0.0374
		Mín.	3.4553	-3.2290	-28.6156	25.7905	-0.4087
		Dif.	2.7200	2.2879	12.0538	20.2906	0.4461
64.138	42.077	Máx.	6.4578	3.9553	-16.9502	46.4624	-1.1697
		Mín.	3.6374	2.0295	-29.1408	25.8679	-1.9959
		Dif.	2.8204	1.9258	12.1906	20.5945	0.8262
64.138	42.363	Máx.	7.3401	10.7326	-17.8792	45.6690	-2.2759
		Mín.	4.1436	5.9526	-30.5954	25.2740	-3.8867
		Dif.	3.1964	4.7801	12.7162	20.3950	1.6108
64.138	42.650	Máx.	8.9668	18.0588	-19.3654	43.6240	-3.4548
		Mín.	5.0500	10.1481	-33.0045	23.9583	-5.8975
		Dif.	3.9168	7.9106	13.6391	19.6658	2.4427
64.138	42.937	Máx.	11.6120	26.1610	-21.4256	40.1738	-4.7351
		Mín.	6.5293	14.7886	-36.3958	21.8230	-8.0749
		Dif.	5.0826	11.3724	14.9702	18.3508	3.3399
64.138	43.223	Máx.	15.7977	35.2475	-24.0649	35.0538	-6.1361
		Mín.	8.8710	19.9984	-40.7799	18.7024	-10.4486
		Dif.	6.9268	15.2491	16.7150	16.3514	4.3125
64.138	43.419	Máx.	20.3794	39.7930	-26.2523	32.2635	-7.1719
		Mín.	11.4294	22.6545	-44.4372	17.0111	-12.1920
		Dif.	8.9500	17.1384	18.1849	15.2525	5.0201
64.138	43.420	Máx.	20.3794	39.7930	-26.2523	32.2635	-7.1719
		Mín.	11.4294	22.6545	-44.4372	17.0111	-12.1920
		Dif.	8.9500	17.1384	18.1849	15.2525	5.0201
64.138	43.510	Máx.	22.4697	47.0205	-27.2503	27.8269	-7.6445
		Mín.	12.5967	26.8779	-46.1058	14.3218	-12.9875
		Dif.	9.8731	20.1426	18.8555	13.5051	5.3430



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.138	43.797	Máx.	33.2932	60.0298	-30.8541	17.5590	-9.1493
		Mín.	18.6231	34.6342	-52.1673	8.0574	-15.4811
		Dif.	14.6701	25.3956	21.3132	9.5016	6.3318
64.138	44.083	Máx.	50.8991	73.7454	-34.5782	3.5787	-10.2820
		Mín.	28.4155	43.0417	-58.4736	-0.5776	-17.2550
		Dif.	22.4836	30.7037	23.8955	4.1563	6.9731
64.138	44.370	Máx.	78.2237	83.9011	-38.0466	-8.0738	-10.0467
		Mín.	43.7336	49.0483	-64.3837	-16.5492	-16.6951
		Dif.	34.4901	34.8528	26.3371	8.4755	6.6484
64.138	44.657	Máx.	115.8594	82.7358	-41.8027	-18.9194	-6.7693
		Mín.	65.6554	48.3674	-70.7198	-35.1917	-11.0436
		Dif.	50.2040	34.3685	28.9172	16.2723	4.2743
64.138	44.943	Máx.	169.3671	53.3940	-49.9292	-25.3219	1.1924
		Mín.	99.6523	29.9300	-84.2114	-44.2356	-1.3538
		Dif.	69.7148	23.4640	34.2823	18.9137	2.5462
64.138	45.065	Máx.	169.3671	29.4348	-49.9292	-25.2729	3.3634
		Mín.	99.6523	14.4345	-84.2114	-41.3242	-0.0242
		Dif.	69.7148	15.0002	34.2823	16.0513	3.3876
64.238	24.440	Máx.	27.2659	24.4675	-23.4563	-0.1155	-1.3786
		Mín.	16.6677	16.2526	-38.5920	-0.2184	-2.3344
		Dif.	10.5982	8.2149	15.1357	0.1029	0.9558
64.238	24.690	Máx.	27.2659	35.8223	-23.4563	-5.9362	-1.5158
		Mín.	16.6677	23.1264	-38.5920	-8.8502	-2.5865
		Dif.	10.5982	12.6959	15.1357	2.9140	1.0707
64.238	24.867	Máx.	27.2659	47.1771	-23.4563	-14.6924	-1.3237
		Mín.	16.6677	30.0003	-38.5920	-22.5950	-2.3764
		Dif.	10.5982	17.1768	15.1357	7.9025	1.0527
64.238	45.415	Máx.	52.6465	-61.5182	-26.0346	-22.9953	-1.8704
		Mín.	31.4200	-105.2145	-43.8625	-36.8256	-3.7042
		Dif.	21.2264	43.6963	17.8280	13.8303	1.8338
64.238	45.440	Máx.	52.6465	-51.5535	-26.0346	-14.4225	0.3969
		Mín.	31.4200	-86.8155	-43.8625	-22.6194	-0.4904
		Dif.	21.2264	35.2620	17.8280	8.1970	0.8873
64.238	45.690	Máx.	13.5254	-32.5694	-22.3985	-5.7460	0.5047
		Mín.	8.0251	-52.6318	-37.3839	-8.6292	0.1282
		Dif.	5.5003	20.0624	14.9854	2.8832	0.3765
64.238	45.940	Máx.	10.6171	-19.0849	-20.2055	-1.3399	0.4076
		Mín.	6.6040	-29.4352	-33.5345	-2.0218	0.1627
		Dif.	4.0131	10.3503	13.3290	0.6819	0.2449
64.238	45.940	Máx.	10.6171	-14.6978	-20.2055	-0.0413	0.3619
		Mín.	6.6040	-21.9773	-33.5345	-0.1648	0.1465
		Dif.	4.0131	7.2795	13.3290	0.1235	0.2155
64.425	25.167	Máx.	468.1236	161.4482	-89.8335	-17.8056	-1.2581
		Mín.	282.7597	98.1379	-152.5188	-27.3230	-3.0394
		Dif.	185.3639	63.3103	62.6853	9.5173	1.7812
64.425	25.450	Máx.	468.1236	2.3179	-89.8335	-58.3253	4.3789
		Mín.	282.7597	-0.9037	-152.5188	-94.0957	-1.8526
		Dif.	185.3639	3.2216	62.6853	35.7704	6.2315





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.425	25.737	Máx.	182.9146	-96.1398	-66.4891	-32.2932	9.1325
		Mín.	101.8257	-162.8583	-111.4908	-58.9717	5.5361
		Dif.	81.0890	66.7184	45.0017	26.6785	3.5964
64.425	26.023	Máx.	89.3737	-85.4741	-59.6272	-12.6067	16.6446
		Mín.	48.0360	-145.8163	-99.6633	-25.4320	9.7838
		Dif.	41.3377	60.3422	40.0360	12.8254	6.8608
64.425	26.310	Máx.	44.3949	-63.4826	-50.9399	2.5553	15.0193
		Mín.	23.8833	-110.1605	-85.0281	-1.3867	8.7099
		Dif.	20.5116	46.6779	34.0882	3.9420	6.3095
64.425	26.597	Máx.	24.4009	-45.8139	-42.7506	18.1526	12.0717
		Mín.	13.2709	-79.9689	-71.5217	8.3652	6.9620
		Dif.	11.1300	34.1551	28.7711	9.7874	5.1097
64.425	26.740	Máx.	19.6316	-42.9749	-39.3567	20.4132	10.7619
		Mín.	10.7166	-75.0449	-65.9230	9.7420	6.2001
		Dif.	8.9150	32.0699	26.5664	10.6712	4.5618
64.425	26.740	Máx.	19.6316	-42.9749	-39.3567	20.4132	10.7619
		Mín.	10.7166	-75.0449	-65.9230	9.7420	6.2001
		Dif.	8.9150	32.0699	26.5664	10.6712	4.5618
64.425	26.883	Máx.	14.8624	-33.0962	-35.9627	28.2795	9.4521
		Mín.	8.1623	-57.9105	-60.3243	14.5331	5.4382
		Dif.	6.7001	24.8143	24.3616	13.7463	4.0140
64.425	27.170	Máx.	9.8019	-24.6276	-30.5619	35.2016	7.3161
		Mín.	5.4158	-43.0819	-51.3755	18.7366	4.2073
		Dif.	4.3860	18.4543	20.8136	16.4650	3.1088
64.425	27.457	Máx.	6.8817	-17.9816	-26.3430	39.9873	5.5635
		Mín.	3.8057	-31.4785	-44.3774	21.6549	3.2047
		Dif.	3.0760	13.4968	18.0344	18.3324	2.3588
64.425	27.743	Máx.	5.1183	-12.5291	-23.1290	43.1646	4.0855
		Mín.	2.8149	-21.9759	-39.0496	23.6215	2.3649
		Dif.	2.3035	9.4468	15.9206	19.5430	1.7206
64.425	28.030	Máx.	4.0498	-7.8152	-20.7871	45.0198	2.8075
		Mín.	2.2122	-13.7681	-35.1781	24.8174	1.6213
		Dif.	1.8376	5.9529	14.3910	20.2024	1.1862
64.425	28.317	Máx.	3.4518	-3.5459	-19.2027	45.7114	1.6577
		Mín.	1.8713	-6.3385	-32.6235	25.3432	0.9507
		Dif.	1.5806	2.7926	13.4208	20.3682	0.7069
64.425	28.603	Máx.	3.2135	1.1903	-18.3070	45.3188	0.6144
		Mín.	1.7291	-0.3530	-31.2884	25.2512	0.3255
		Dif.	1.4844	1.5433	12.9814	20.0675	0.2889
64.425	28.890	Máx.	3.2917	8.1046	-18.0853	43.8643	-0.1416
		Mín.	1.7606	3.6214	-31.1030	24.5594	-0.5366
		Dif.	1.5311	4.4832	13.0177	19.3049	0.3950
64.425	29.177	Máx.	3.6952	15.2095	-18.4914	41.3553	-0.7552
		Mín.	1.9693	7.6726	-32.0695	23.1996	-1.5751
		Dif.	1.7258	7.5369	13.5781	18.1557	0.8199
64.425	29.463	Máx.	4.4876	22.8164	-19.5483	37.7216	-1.3873
		Mín.	2.3886	11.9774	-34.2002	21.1155	-2.6612
		Dif.	2.0990	10.8390	14.6520	16.6061	1.2740



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.425	29.750	Máx.	5.8105	31.3196	-21.3055	32.8024	-2.0398
		Mín.	3.0954	16.7553	-37.5439	18.2525	-3.8514
		Dif.	2.7151	14.5644	16.2384	14.5499	1.8116
64.425	30.037	Máx.	7.9404	41.2780	-23.8171	26.3376	-2.7668
		Mín.	4.2404	22.3127	-42.2016	14.5009	-5.1781
		Dif.	3.7001	18.9653	18.3845	11.8367	2.4113
64.425	30.323	Máx.	11.4177	53.4016	-27.1599	17.9261	-3.5953
		Mín.	6.1193	29.0305	-48.3137	9.6192	-6.6886
		Dif.	5.2984	24.3712	21.1538	8.3069	3.0933
64.425	30.519	Máx.	15.4753	59.9847	-30.0894	13.6602	-4.2397
		Mín.	8.3246	32.7068	-53.6215	7.1353	-7.8610
		Dif.	7.1507	27.2779	23.5322	6.5248	3.6214
64.425	30.520	Máx.	15.4753	59.9847	-30.0894	13.6602	-4.2397
		Mín.	8.3246	32.7068	-53.6215	7.1353	-7.8610
		Dif.	7.1507	27.2779	23.5322	6.5248	3.6214
64.425	30.610	Máx.	17.3265	70.4522	-31.4259	6.8772	-4.5336
		Mín.	9.3307	38.5524	-56.0432	3.1859	-8.3959
		Dif.	7.9958	31.8999	24.6173	3.6912	3.8623
64.425	30.897	Máx.	27.8686	93.4577	-36.7036	-4.0586	-5.4978
		Mín.	15.0959	51.3694	-65.5357	-9.3070	-10.1454
		Dif.	12.7727	42.0883	28.8321	5.2484	4.6476
64.425	31.183	Máx.	47.4619	128.9617	-43.1042	-16.0097	-6.0626
		Mín.	25.4751	71.0382	-76.9400	-31.2371	-11.1728
		Dif.	21.9869	57.9235	33.8358	15.2273	5.1102
64.425	31.470	Máx.	82.8439	194.9445	-50.9281	-34.1199	-4.7491
		Mín.	44.2468	107.7943	-91.1317	-64.5339	-8.8741
		Dif.	38.5971	87.1502	40.2036	30.4140	4.1250
64.425	31.757	Máx.	364.1689	120.6954	-66.1527	-55.6165	12.9549
		Mín.	198.6347	67.2051	-120.3568	-101.9667	5.5412
		Dif.	165.5343	53.4904	54.2041	46.3502	7.4137
64.425	32.043	Máx.	326.5892	-46.8464	-67.9313	-53.8450	-4.7758
		Mín.	182.2731	-86.8955	-123.4280	-96.3850	-11.1180
		Dif.	144.3161	40.0491	55.4967	42.5400	6.3422
64.425	32.330	Máx.	125.9368	-90.2983	-50.0103	-39.0347	6.1114
		Mín.	67.9485	-161.5284	-89.5884	-72.4208	3.1608
		Dif.	57.9882	71.2302	39.5782	33.3861	2.9506
64.425	32.617	Máx.	64.8069	-73.2178	-44.7806	-20.9468	11.5839
		Mín.	34.9088	-130.4683	-79.4792	-39.8088	6.3270
		Dif.	29.8981	57.2505	34.6986	18.8620	5.2569
64.425	32.903	Máx.	34.2069	-54.8705	-38.6572	-7.5825	10.6706
		Mín.	18.5176	-98.1898	-68.5018	-15.6116	5.8320
		Dif.	15.6893	43.3194	29.8447	8.0292	4.8386
64.425	33.190	Máx.	19.8280	-40.7322	-33.0213	1.7836	8.6828
		Mín.	10.7951	-73.0864	-58.5652	0.2486	4.7310
		Dif.	9.0329	32.3542	25.5439	1.5350	3.9518
64.425	33.280	Máx.	17.5712	-39.5115	-31.5687	2.9079	8.0995
		Mín.	9.5608	-70.9143	-55.9875	1.0905	4.4095
		Dif.	8.0105	31.4028	24.4188	1.8174	3.6900



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.425	33.281	Máx.	17.5712	-39.5115	-31.5687	2.9079	8.0995
		Mín.	9.5608	-70.9143	-55.9875	1.0905	4.4095
		Dif.	8.0105	31.4028	24.4188	1.8174	3.6900
64.425	33.477	Máx.	12.6358	-30.2231	-28.3848	12.6303	6.8212
		Mín.	6.8338	-54.3872	-50.3378	6.9018	3.7050
		Dif.	5.8021	24.1640	21.9529	5.7285	3.1161
64.425	33.763	Máx.	8.6560	-22.9475	-24.7169	20.8543	5.2464
		Mín.	4.6534	-41.3292	-43.8010	11.7224	2.8424
		Dif.	4.0026	18.3817	19.0841	9.1319	2.4040
64.425	34.050	Máx.	6.2898	-17.0756	-21.9042	26.9681	3.9134
		Mín.	3.3643	-30.8382	-38.7650	15.3094	2.1162
		Dif.	2.9256	13.7626	16.8608	11.6587	1.7972
64.425	34.337	Máx.	4.8335	-12.1199	-19.8439	31.4274	2.7566
		Mín.	2.5736	-22.0196	-35.0510	17.9380	1.4862
		Dif.	2.2599	9.8997	15.2071	13.4893	1.2704
64.425	34.623	Máx.	3.9500	-7.7277	-18.4579	34.4929	1.7291
		Mín.	2.0947	-14.2331	-32.5257	19.7648	0.9038
		Dif.	1.8553	6.5055	14.0678	14.7281	0.8253
64.425	34.910	Máx.	3.4707	-3.6620	-17.6619	36.3158	0.7743
		Mín.	1.8346	-7.0518	-31.1192	20.8806	0.3607
		Dif.	1.6360	3.3897	13.4573	15.4352	0.4135
64.425	35.197	Máx.	3.3155	0.2987	-17.4608	36.9880	-0.0490
		Mín.	1.7494	-0.3321	-30.7606	21.3153	-0.2284
		Dif.	1.5661	0.6308	13.2998	15.6726	0.1794
64.425	35.483	Máx.	3.4619	7.0819	-17.8444	36.5483	-0.5755
		Mín.	1.8268	3.5935	-31.4360	21.0660	-1.1386
		Dif.	1.6352	3.4884	13.5916	15.4823	0.5631
64.425	35.770	Máx.	3.9358	14.2498	-18.7916	34.9760	-1.1223
		Mín.	2.0817	7.6489	-33.1847	20.1205	-2.0991
		Dif.	1.8541	6.6009	14.3931	14.8555	0.9768
64.425	36.057	Máx.	4.8206	22.0166	-20.3725	32.1737	-1.7034
		Mín.	2.5609	12.0273	-36.0399	18.4735	-3.1416
		Dif.	2.2597	9.9893	15.6673	13.7002	1.4381
64.425	36.343	Máx.	6.2871	30.6631	-22.6426	27.9957	-2.3443
		Mín.	3.3598	16.8846	-40.0970	16.0383	-4.3117
		Dif.	2.9272	13.7785	17.4544	11.9574	1.9674
64.425	36.539	Máx.	7.9212	35.1182	-24.7305	25.7492	-2.8533
		Mín.	4.2553	19.4293	-43.8040	14.7322	-5.2362
		Dif.	3.6659	15.6889	19.0735	11.0171	2.3829
64.425	36.540	Máx.	7.9212	35.1182	-24.7305	25.7492	-2.8533
		Mín.	4.2553	19.4293	-43.8040	14.7322	-5.2362
		Dif.	3.6659	15.6889	19.0735	11.0171	2.3829
64.425	36.630	Máx.	8.6668	42.2019	-25.6831	22.1773	-3.0856
		Mín.	4.6639	23.4756	-45.4953	12.6554	-5.6580
		Dif.	4.0029	18.7264	19.8122	9.5219	2.5724
64.425	36.917	Máx.	12.6300	56.1630	-29.6003	13.9647	-3.9615
		Mín.	6.8492	31.5003	-52.4154	7.8220	-7.2404
		Dif.	5.7808	24.6627	22.8151	6.1427	3.2789



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.425	37.203	Máx.	19.6508	74.9306	-34.5106	2.7040	-4.9921
		Mín.	10.7333	42.2156	-61.0499	1.0019	-9.0930
		Dif.	8.9175	32.7150	26.5393	1.7021	4.1009
64.425	37.490	Máx.	33.2448	100.5541	-40.4723	-7.1441	-6.0891
		Mín.	18.0931	56.7573	-71.4677	-14.7507	-11.0571
		Dif.	15.1518	43.7968	30.9954	7.6066	4.9680
64.425	37.777	Máx.	61.2479	135.2011	-47.1635	-20.6588	-6.6415
		Mín.	33.2224	76.5271	-83.2717	-38.9773	-12.0613
		Dif.	28.0255	58.6740	36.1082	18.3185	5.4198
64.425	38.063	Máx.	117.0120	179.2716	-53.5970	-39.8114	-4.0046
		Mín.	63.6568	101.1894	-95.3900	-73.2464	-7.5353
		Dif.	53.3553	78.0822	41.7931	33.4350	3.5307
64.425	38.350	Máx.	354.2133	101.6701	-71.8801	-57.7952	12.0025
		Mín.	199.5452	55.9141	-129.7966	-102.8882	5.3523
		Dif.	154.6681	45.7559	57.9166	45.0930	6.6502
64.425	38.637	Máx.	374.2356	-66.3118	-71.0428	-58.1820	-5.5868
		Mín.	205.5416	-118.2519	-128.3897	-105.7992	-13.1346
		Dif.	168.6940	51.9401	57.3469	47.6172	7.5478
64.425	38.923	Máx.	98.1385	-109.8269	-54.0747	-37.0006	8.8388
		Mín.	52.7863	-197.0889	-96.3354	-69.4006	4.7693
		Dif.	45.3522	87.2620	42.2607	32.4001	4.0695
64.425	39.210	Máx.	53.8226	-75.9838	-46.4109	-17.6465	11.9914
		Mín.	29.1190	-137.0033	-82.4978	-34.0779	6.5722
		Dif.	24.7036	61.0195	36.0869	16.4314	5.4192
64.425	39.497	Máx.	30.6239	-55.7448	-39.6608	-4.5315	10.9426
		Mín.	16.7300	-100.6121	-70.5442	-10.2008	5.9883
		Dif.	13.8940	44.8673	30.8834	5.6693	4.9543
64.425	39.783	Máx.	18.7270	-41.8277	-33.9475	7.2655	9.0730
		Mín.	10.1631	-75.7180	-60.3368	3.5336	4.9478
		Dif.	8.5639	33.8903	26.3893	3.7319	4.1252
64.425	40.070	Máx.	12.2445	-31.7993	-29.2707	19.2033	7.2713
		Mín.	6.6074	-57.9503	-51.9333	10.5393	3.9487
		Dif.	5.6371	26.1510	22.6626	8.6640	3.3226
64.425	40.160	Máx.	11.0649	-30.8846	-28.1054	20.2277	6.7781
		Mín.	5.9644	-56.3294	-49.8253	11.1340	3.6759
		Dif.	5.1005	25.4449	21.7199	9.0937	3.1022
64.425	40.161	Máx.	11.0649	-30.8846	-28.1054	20.2277	6.7781
		Mín.	5.9644	-56.3294	-49.8253	11.1340	3.6759
		Dif.	5.1005	25.4449	21.7199	9.0937	3.1022
64.425	40.357	Máx.	8.4796	-23.9242	-25.5512	28.0217	5.6970
		Mín.	4.5553	-43.9962	-45.2050	15.6589	3.0781
		Dif.	3.9243	20.0721	19.6537	12.3628	2.6189
64.425	40.643	Máx.	6.1828	-18.2355	-22.6859	34.7784	4.3302
		Mín.	3.3107	-33.8021	-39.9692	19.5817	2.3238
		Dif.	2.8722	15.5665	17.2833	15.1967	2.0064
64.425	40.930	Máx.	4.7514	-13.3236	-20.5839	39.9141	3.1186
		Mín.	2.5402	-25.0541	-36.0629	22.5739	1.6560
		Dif.	2.2112	11.7305	15.4790	17.3401	1.4626



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.425	41.217	Máx.	3.8794	-8.9447	-19.1782	43.7173	2.0249
		Mín.	2.0751	-17.3037	-33.3641	24.7356	1.0239
		Dif.	1.8043	8.3590	14.1859	18.9816	1.0010
64.425	41.503	Máx.	3.4088	-4.8710	-18.4001	46.3552	0.9990
		Mín.	1.8290	-10.1411	-31.8079	26.1316	0.4147
		Dif.	1.5798	5.2702	13.4078	20.2236	0.5843
64.425	41.790	Máx.	3.2641	-0.9260	-18.2284	47.8792	0.0370
		Mín.	1.7610	-3.2540	-31.3524	26.8658	-0.2239
		Dif.	1.5032	2.3280	13.1240	21.0135	0.2609
64.425	42.077	Máx.	3.4257	4.2209	-18.6808	48.3057	-0.6265
		Mín.	1.8612	2.1698	-31.9798	26.9805	-1.1160
		Dif.	1.5645	2.0511	13.2990	21.3252	0.4895
64.425	42.363	Máx.	3.9221	11.3390	-19.7424	47.6184	-1.2425
		Mín.	2.1467	6.2802	-33.7377	26.4618	-2.1790
		Dif.	1.7754	5.0588	13.9953	21.1566	0.9366
64.425	42.650	Máx.	4.8404	19.1306	-21.4952	45.7454	-1.9048
		Mín.	2.6675	10.7350	-36.6606	25.2625	-3.3259
		Dif.	2.1729	8.3956	15.1654	20.4829	1.4211
64.425	42.937	Máx.	6.3615	27.9633	-23.9987	42.5391	-2.6269
		Mín.	3.5216	15.7810	-40.8443	23.2894	-4.5973
		Dif.	2.8399	12.1822	16.8455	19.2497	1.9705
64.425	43.223	Máx.	8.8473	38.3303	-27.3337	37.7318	-3.4327
		Mín.	4.8902	21.6983	-46.4180	20.3749	-6.0305
		Dif.	3.9570	16.6320	19.0843	17.3569	2.5978
64.425	43.419	Máx.	11.7124	43.8398	-30.2601	35.0685	-4.0570
		Mín.	6.4617	24.8826	-51.3028	18.7670	-7.1394
		Dif.	5.2507	18.9572	21.0427	16.3014	3.0824
64.425	43.420	Máx.	11.7124	43.8398	-30.2601	35.0685	-4.0570
		Mín.	6.4617	24.8826	-51.3028	18.7670	-7.1394
		Dif.	5.2507	18.9572	21.0427	16.3014	3.0824
64.425	43.510	Máx.	13.0196	52.6003	-31.5952	30.8336	-4.3419
		Mín.	7.1786	29.9459	-53.5314	16.2104	-7.6453
		Dif.	5.8409	22.6544	21.9362	14.6232	3.3035
64.425	43.797	Máx.	20.5002	70.8863	-36.8589	20.6511	-5.3167
		Mín.	11.2542	40.5620	-62.2906	10.0047	-9.3816
		Dif.	9.2460	30.3243	25.4317	10.6465	4.0649
64.425	44.083	Máx.	35.0846	95.6818	-43.0529	5.4415	-6.1033
		Mín.	19.1407	54.9090	-72.5132	0.6416	-10.8126
		Dif.	15.9439	40.7728	29.4604	4.7999	4.7093
64.425	44.370	Máx.	65.0216	124.8896	-49.4236	-9.6550	-5.5732
		Mín.	35.2624	72.0259	-83.1187	-19.8152	-10.0348
		Dif.	29.7592	52.8637	33.6951	10.1601	4.4616
64.425	44.657	Máx.	120.4016	146.3021	-54.3068	-26.7580	0.8267
		Mín.	65.3194	84.8368	-91.6953	-50.4934	-0.3760
		Dif.	55.0822	61.4653	37.3885	23.7354	1.2027
64.425	44.943	Máx.	258.3484	94.3835	-72.4248	-33.2394	32.5812
		Mín.	147.8501	54.8630	-122.8883	-60.7649	17.9491
		Dif.	110.4983	39.5204	50.4635	27.5255	14.6321



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.425	45.065	Máx.	258.3484	37.9770	-72.4248	-24.0604	38.2420
		Mín.	147.8501	18.9274	-122.8883	-41.1925	21.9662
		Dif.	110.4983	19.0496	50.4635	17.1321	16.2758
64.488	25.450	Máx.	631.8141	2.3179	-159.9666	-58.3253	11.3205
		Mín.	380.8148	-0.9037	-269.6703	-94.0957	-5.3977
		Dif.	250.9993	3.2216	109.7038	35.7704	16.7182
64.488	31.757	Máx.	485.9943	120.6954	-115.0391	-55.6165	53.8635
		Mín.	262.8245	67.2051	-208.7698	-101.9667	26.4368
		Dif.	223.1698	53.4904	93.7307	46.3502	27.4267
64.488	32.043	Máx.	417.5531	-46.8464	-111.6238	-53.8450	-20.6181
		Mín.	232.6176	-86.8955	-202.2498	-96.3850	-42.0031
		Dif.	184.9355	40.0491	90.6260	42.5400	21.3850
64.488	38.350	Máx.	459.3097	101.6701	-119.9054	-57.7952	47.2833
		Mín.	257.4158	55.9141	-215.5741	-102.8882	23.7932
		Dif.	201.8939	45.7559	95.6687	45.0930	23.4901
64.488	38.637	Máx.	494.8318	-66.3118	-121.4111	-58.1820	-26.2222
		Mín.	269.4826	-118.2519	-219.0448	-105.7992	-53.4352
		Dif.	225.3492	51.9401	97.6336	47.6172	27.2130
64.488	44.943	Máx.	319.4938	94.3835	-99.1577	-33.2394	67.7293
		Mín.	180.5734	54.8630	-169.6740	-60.7649	37.2213
		Dif.	138.9203	39.5204	70.5163	27.5255	30.5080
64.488	24.440	Máx.	8.4049	22.3051	-26.1639	-0.0435	-0.5738
		Mín.	4.1430	14.8681	-42.9379	-0.1348	-1.0708
		Dif.	4.2619	7.4370	16.7740	0.0913	0.4969
64.488	24.690	Máx.	8.4049	33.2434	-26.1639	-5.0241	-0.6432
		Mín.	4.1430	21.4639	-42.9379	-7.4036	-1.1873
		Dif.	4.2619	11.7795	16.7740	2.3795	0.5441
64.488	24.867	Máx.	8.4049	44.1816	-26.1639	-12.8596	-0.5703
		Mín.	4.1430	28.0597	-42.9379	-19.7033	-1.1137
		Dif.	4.2619	16.1219	16.7740	6.8437	0.5434
64.488	45.415	Máx.	-2.1724	-80.0878	-23.7968	-21.9664	-17.7569
		Mín.	-8.6832	-133.5208	-39.5933	-35.3241	-29.5682
		Dif.	6.5108	53.4329	15.7965	13.3577	11.8113
64.488	45.440	Máx.	-2.1724	-53.7099	-23.7968	-11.2359	-6.0633
		Mín.	-8.6832	-88.9018	-39.5933	-17.5199	-10.1229
		Dif.	6.5108	35.1919	15.7965	6.2840	4.0597
64.488	45.690	Máx.	-2.7729	-22.7246	-20.9283	-6.0750	-1.8805
		Mín.	-8.0672	-36.1829	-34.7098	-9.1287	-3.1801
		Dif.	5.2943	13.4583	13.7815	3.0537	1.2997
64.488	45.940	Máx.	3.0367	-16.1320	-20.5277	-2.0150	-0.6062
		Mín.	0.7794	-24.5626	-33.9572	-2.9438	-1.1197
		Dif.	2.2573	8.4305	13.4295	0.9288	0.5136
64.488	45.940	Máx.	3.0367	-14.1468	-20.5277	-0.3174	-0.4819
		Mín.	0.7794	-21.0422	-33.9572	-0.4690	-0.9109
		Dif.	2.2573	6.8954	13.4295	0.1516	0.4290
64.711	25.167	Máx.	0.0000	4.3637	0.0000	-0.3286	0.0954
		Mín.	0.0000	2.5261	0.0000	-0.4907	0.0292
		Dif.	0.0000	1.8375	0.0000	0.1621	0.0662





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.711	25.215	Máx.	0.0000	4.3637	0.0000	-1.0814	0.0954
		Mín.	0.0000	2.5261	0.0000	-1.7849	0.0292
		Dif.	0.0000	1.8375	0.0000	0.7035	0.0662
64.711	25.715	Máx.	20.0835	-341.4700	-89.8088	-98.8169	-2.5187
		Mín.	10.6780	-643.4578	-152.1740	-197.7708	-12.1430
		Dif.	9.4055	301.9878	62.3652	98.9539	9.6243
64.711	25.737	Máx.	20.0835	-251.6813	-89.8088	-50.0476	0.5902
		Mín.	10.6780	-471.9445	-152.1740	-101.6632	-2.5867
		Dif.	9.4055	220.2632	62.3652	51.6156	3.1769
64.711	26.023	Máx.	7.1076	-125.2560	-70.7342	-10.8093	1.8026
		Mín.	1.8112	-229.9173	-119.7882	-23.3889	0.0076
		Dif.	5.2964	104.6613	49.0540	12.5796	1.7949
64.711	26.310	Máx.	3.2215	-72.7882	-56.2517	6.5141	1.6322
		Mín.	0.2633	-129.9985	-94.9057	1.3216	0.2562
		Dif.	2.9582	57.2103	38.6540	5.1925	1.3760
64.711	26.597	Máx.	1.6890	-48.4940	-45.7933	20.9333	1.2804
		Mín.	-0.0304	-85.4757	-77.1564	10.1687	0.2246
		Dif.	1.7194	36.9817	31.3631	10.7646	1.0558
64.711	26.740	Máx.	1.3179	-45.3092	-41.8781	22.9963	1.1263
		Mín.	-0.0704	-79.8179	-70.5658	11.4164	0.1929
		Dif.	1.3882	34.5087	28.6877	11.5799	0.9334
64.711	26.740	Máx.	1.3179	-45.3092	-41.8781	22.9963	1.1263
		Mín.	-0.0704	-79.8179	-70.5658	11.4164	0.1929
		Dif.	1.3882	34.5087	28.6877	11.5799	0.9334
64.711	26.883	Máx.	0.9467	-34.2269	-37.9629	30.1750	0.9723
		Mín.	-0.1104	-60.1302	-63.9753	15.7581	0.1612
		Dif.	1.0571	25.9034	26.0124	14.4169	0.8110
64.711	27.170	Máx.	0.5417	-25.2371	-31.9801	36.6213	0.7224
		Mín.	-0.1424	-44.2535	-53.9457	19.6476	0.1035
		Dif.	0.6842	19.0164	21.9655	16.9737	0.6189
64.711	27.457	Máx.	0.3095	-18.3372	-27.4062	41.1249	0.5185
		Mín.	-0.1546	-32.1605	-46.2969	22.3783	0.0554
		Dif.	0.4641	13.8233	18.8907	18.7466	0.4631
64.711	27.743	Máx.	0.1773	-12.7370	-23.9684	44.1219	0.3478
		Mín.	-0.1574	-22.3786	-40.5612	24.2240	0.0156
		Dif.	0.3347	9.6417	16.5928	19.8979	0.3321
64.711	28.030	Máx.	0.1141	-7.9284	-21.4870	45.8604	0.1998
		Mín.	-0.1587	-13.9935	-36.4352	25.3403	-0.0182
		Dif.	0.2728	6.0651	14.9482	20.5201	0.2181
64.711	28.317	Máx.	0.0870	-3.5913	-19.8433	46.4799	0.0667
		Mín.	-0.1484	-6.4382	-33.7201	25.8155	-0.0483
		Dif.	0.2353	2.8469	13.8768	20.6644	0.1151
64.711	28.603	Máx.	0.0880	1.2021	-18.9616	46.0502	-0.0280
		Mín.	-0.1289	-0.3571	-32.2907	25.6951	-0.1066
		Dif.	0.2169	1.5592	13.3291	20.3551	0.0785
64.711	28.890	Máx.	0.1151	8.2140	-18.7180	44.5891	-0.0916
		Mín.	-0.1002	3.6745	-32.1296	24.9939	-0.1920
		Dif.	0.2152	4.5395	13.4117	19.5952	0.1004



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.711	29.177	Máx.	0.1825	15.4320	-19.1444	42.0885	-0.1322
		Mín.	-0.0716	7.7903	-33.1932	23.6672	-0.3031
		Dif.	0.2541	7.6417	14.0487	18.4213	0.1709
64.711	29.463	Máx.	0.2930	23.1908	-20.2903	38.5289	-0.1628
		Mín.	-0.0360	12.1802	-35.4938	21.5816	-0.4326
		Dif.	0.3289	11.0107	15.2036	16.9473	0.2698
64.711	29.750	Máx.	0.4635	31.9262	-22.2001	33.7035	-0.1965
		Mín.	0.0132	17.0864	-39.1196	18.7752	-0.5742
		Dif.	0.4503	14.8398	16.9194	14.9283	0.3777
64.711	30.037	Máx.	0.7282	42.2859	-24.9559	27.3836	-0.2347
		Mín.	0.0845	22.8636	-44.2234	15.1113	-0.7348
		Dif.	0.6437	19.4223	19.2676	12.2723	0.5001
64.711	30.323	Máx.	1.1551	55.2056	-28.6855	19.1772	-0.2781
		Mín.	0.1952	30.0123	-51.0410	10.3544	-0.9229
		Dif.	0.9599	25.1932	22.3556	8.8227	0.6448
64.711	30.519	Máx.	1.6619	62.4784	-32.0392	14.9961	-0.3103
		Mín.	0.3265	34.0551	-57.1272	7.9233	-1.0764
		Dif.	1.3354	28.4233	25.0880	7.0728	0.7661
64.711	30.520	Máx.	1.6619	62.4784	-32.0392	14.9961	-0.3103
		Mín.	0.3265	34.0551	-57.1272	7.9233	-1.0764
		Dif.	1.3354	28.4233	25.0880	7.0728	0.7661
64.711	30.610	Máx.	1.8932	74.0426	-33.5693	8.3479	-0.3250
		Mín.	0.3864	40.4833	-59.9040	4.0576	-1.1464
		Dif.	1.5068	33.5593	26.3347	4.2903	0.8214
64.711	30.897	Máx.	3.3133	101.0603	-39.8010	-3.2779	-0.3557
		Mín.	0.7836	55.3534	-71.1737	-7.9326	-1.3925
		Dif.	2.5297	45.7069	31.3726	4.6547	1.0368
64.711	31.183	Máx.	6.4691	142.5994	-47.2850	-16.2576	-0.2467
		Mín.	1.8668	77.6748	-84.6973	-31.8039	-1.5022
		Dif.	4.6023	64.9246	37.4123	15.5463	1.2555
64.711	31.470	Máx.	14.6795	197.7188	-54.2567	-37.6826	0.8404
		Mín.	5.7060	105.9832	-97.2689	-71.8382	-0.5087
		Dif.	8.9735	91.7357	43.0121	34.1557	1.3491
64.711	31.715	Máx.	14.6795	227.7498	-54.2567	-80.5821	4.9961
		Mín.	5.7060	120.9664	-97.2689	-153.0802	1.2960
		Dif.	8.9735	106.7834	43.0121	72.4981	3.7000
64.711	32.215	Máx.	14.1975	-235.1835	-63.5735	-109.0817	-2.0024
		Mín.	5.9600	-436.7183	-113.5789	-203.8700	-7.1985
		Dif.	8.2375	201.5347	50.0054	94.7884	5.1961
64.711	32.330	Máx.	14.1975	-179.9455	-63.5735	-52.6542	0.1511
		Mín.	5.9600	-332.3320	-113.5789	-98.5400	-1.6767
		Dif.	8.2375	152.3865	50.0054	45.8858	1.8278
64.711	32.617	Máx.	5.8534	-99.3232	-52.1424	-20.5815	1.0669
		Mín.	1.5163	-180.7329	-92.9507	-39.1942	-0.0574
		Dif.	4.3372	81.4097	40.8083	18.6127	1.1242
64.711	32.903	Máx.	3.0128	-61.8631	-42.5717	-6.1608	1.0129
		Mín.	0.5630	-111.5194	-75.7579	-13.0009	0.1124
		Dif.	2.4498	49.6563	33.1862	6.8401	0.9005



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.711	33.190	Máx.	1.7811	-42.9991	-35.4151	3.4430	0.8029
		Mín.	0.2893	-77.3537	-62.9571	1.4700	0.1086
		Dif.	1.4919	34.3546	27.5420	1.9730	0.6943
64.711	33.280	Máx.	1.5809	-41.6325	-33.7210	4.5891	0.7427
		Mín.	0.2515	-74.9051	-59.9304	2.1960	0.1000
		Dif.	1.3294	33.2725	26.2094	2.3931	0.6427
64.711	33.281	Máx.	1.5809	-41.6325	-33.7210	4.5891	0.7427
		Mín.	0.2515	-74.9051	-59.9304	2.1960	0.1000
		Dif.	1.3294	33.2725	26.2094	2.3931	0.6427
64.711	33.477	Máx.	1.1422	-31.2348	-30.0080	13.9931	0.6107
		Mín.	0.1688	-56.2737	-53.2965	7.7203	0.0812
		Dif.	0.9733	25.0389	23.2885	6.2728	0.5295
64.711	33.763	Máx.	0.7715	-23.5056	-25.8985	21.9145	0.4524
		Mín.	0.0988	-42.3667	-45.9445	12.3518	0.0546
		Dif.	0.6726	18.8611	20.0460	9.5627	0.3978
64.711	34.050	Máx.	0.5431	-17.4103	-22.8140	27.8428	0.3217
		Mín.	0.0538	-31.4615	-40.4080	15.8235	0.0323
		Dif.	0.4892	14.0512	17.5940	12.0193	0.2894
64.711	34.337	Máx.	0.3991	-12.3233	-20.5827	32.1843	0.2111
		Mín.	0.0242	-22.4010	-36.3783	18.3789	0.0141
		Dif.	0.3749	10.0777	15.7956	13.8054	0.1970
64.711	34.623	Máx.	0.3105	-7.8445	-19.0940	35.1769	0.1142
		Mín.	0.0052	-14.4560	-33.6572	20.1599	-0.0012
		Dif.	0.3053	6.6116	14.5632	15.0170	0.1154
64.711	34.910	Máx.	0.2621	-3.7143	-18.2795	36.9604	0.0315
		Mín.	-0.0056	-7.1579	-32.1213	21.2503	-0.0201
		Dif.	0.2677	3.4436	13.8418	15.7101	0.0516
64.711	35.197	Máx.	0.2468	0.3023	-18.0597	37.6094	-0.0101
		Mín.	-0.0095	-0.3415	-31.7292	21.6958	-0.0749
		Dif.	0.2563	0.6438	13.6695	15.9135	0.0648
64.711	35.483	Máx.	0.2627	7.1824	-18.4206	37.1940	-0.0387
		Mín.	-0.0065	3.6410	-32.4636	21.4389	-0.1421
		Dif.	0.2691	3.5414	14.0429	15.7551	0.1034
64.711	35.770	Máx.	0.3127	14.4698	-19.4241	35.6635	-0.0522
		Mín.	0.0044	7.7623	-34.3208	20.5213	-0.2293
		Dif.	0.3083	6.7075	14.8966	15.1422	0.1771
64.711	36.057	Máx.	0.4053	22.4006	-21.1114	32.9366	-0.0679
		Mín.	0.0252	12.2307	-37.3739	18.9227	-0.3247
		Dif.	0.3800	10.1700	16.2625	14.0139	0.2567
64.711	36.343	Máx.	0.5574	31.2992	-23.5557	28.8778	-0.0870
		Mín.	0.0599	17.2257	-41.7517	16.5631	-0.4336
		Dif.	0.4975	14.0735	18.1960	12.3146	0.3465
64.711	36.539	Máx.	0.7248	35.9204	-25.8327	26.7015	-0.1034
		Mín.	0.0980	19.8607	-45.8057	15.3013	-0.5223
		Dif.	0.6268	16.0598	19.9730	11.4002	0.4190
64.711	36.540	Máx.	0.7248	35.9204	-25.8327	26.7015	-0.1034
		Mín.	0.0980	19.8607	-45.8057	15.3013	-0.5223
		Dif.	0.6268	16.0598	19.9730	11.4002	0.4190



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.711	36.630	Máx.	0.8011	43.2685	-26.8716	23.2411	-0.1108
		Mín.	0.1154	24.0505	-47.6554	13.2950	-0.5628
		Dif.	0.6858	19.2180	20.7838	9.9461	0.4520
64.711	36.917	Máx.	1.1994	58.0888	-31.2300	15.3092	-0.1401
		Mín.	0.2052	32.5373	-55.3872	8.6393	-0.7207
		Dif.	0.9943	25.5514	24.1572	6.6698	0.5806
64.711	37.203	Máx.	1.8895	79.0682	-36.8863	4.3496	-0.1721
		Mín.	0.3630	44.4255	-65.4044	2.0966	-0.9142
		Dif.	1.5266	34.6426	28.5181	2.2530	0.7421
64.711	37.490	Máx.	3.2211	112.1016	-44.2237	-5.8870	-0.1833
		Mín.	0.7067	62.8411	-78.4036	-12.4535	-1.1274
		Dif.	2.5143	49.2604	34.1798	6.5665	0.9441
64.711	37.777	Máx.	6.2604	173.7588	-53.6873	-20.3588	-0.0270
		Mín.	1.7734	96.5463	-95.2187	-38.4654	-1.1823
		Dif.	4.4870	77.2126	41.5314	18.1065	1.1553
64.711	38.063	Máx.	14.8945	298.6475	-64.4184	-49.7507	1.5055
		Mín.	6.2418	163.5435	-114.3363	-92.2505	-0.1930
		Dif.	8.6526	135.1040	49.9179	42.4998	1.6985
64.711	38.215	Máx.	14.8945	382.5447	-64.4184	-106.3019	6.8023
		Mín.	6.2418	208.2817	-114.3363	-196.6367	2.0101
		Dif.	8.6526	174.2630	49.9179	90.3348	4.7922
64.711	38.715	Máx.	15.2838	-155.9167	-60.1165	-92.6760	-1.5544
		Mín.	6.2029	-291.9737	-107.3681	-174.8681	-5.6321
		Dif.	9.0810	136.0570	47.2516	82.1920	4.0777
64.711	38.923	Máx.	15.2838	-129.9681	-60.1165	-42.4497	0.4647
		Mín.	6.2029	-241.3378	-107.3681	-80.2923	-0.9655
		Dif.	9.0810	111.3698	47.2516	37.8426	1.4301
64.711	39.210	Máx.	6.6181	-87.3144	-51.5593	-17.6245	1.5361
		Mín.	1.9754	-159.3670	-91.9445	-34.1616	0.2632
		Dif.	4.6427	72.0526	40.3853	16.5371	1.2729
64.711	39.497	Máx.	3.3979	-60.5572	-43.1302	-3.5381	1.4389
		Mín.	0.8307	-109.6859	-76.7873	-8.4559	0.3829
		Dif.	2.5672	49.1287	33.6571	4.9178	1.0560
64.711	39.783	Máx.	1.9628	-43.9296	-36.2785	8.8983	1.1880
		Mín.	0.4228	-79.5807	-64.4832	4.5008	0.3477
		Dif.	1.5400	35.6512	28.2047	4.3975	0.8402
64.711	40.070	Máx.	1.2192	-32.8462	-30.9137	20.5361	0.9555
		Mín.	0.2294	-59.8501	-54.8318	11.3215	0.2932
		Dif.	0.9898	27.0038	23.9181	9.2146	0.6623
64.711	40.160	Máx.	1.0851	-31.8781	-29.6160	21.5329	0.8930
		Mín.	0.1951	-58.1319	-52.4854	11.8995	0.2767
		Dif.	0.8900	26.2538	22.8693	9.6335	0.6163
64.711	40.161	Máx.	1.0851	-31.8781	-29.6160	21.5329	0.8930
		Mín.	0.1951	-58.1319	-52.4854	11.8995	0.2767
		Dif.	0.8900	26.2538	22.8693	9.6335	0.6163
64.711	40.357	Máx.	0.7912	-24.5116	-26.7719	29.1180	0.7562
		Mín.	0.1198	-45.0584	-47.3424	16.2976	0.2407
		Dif.	0.6714	20.5468	20.5705	12.8205	0.5155



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.711	40.643	Máx.	0.5292	-18.5879	-23.6406	35.7130	0.5826
		Mín.	0.0524	-34.4411	-41.6272	20.1226	0.1926
		Dif.	0.4769	15.8533	17.9866	15.5904	0.3900
64.711	40.930	Máx.	0.3652	-13.5379	-21.3712	40.7432	0.4267
		Mín.	0.0098	-25.4471	-37.4163	23.0511	0.1479
		Dif.	0.3554	11.9092	16.0450	17.6921	0.2788
64.711	41.217	Máx.	0.2652	-9.0677	-19.8654	44.4562	0.2828
		Mín.	-0.0162	-17.5356	-34.5302	25.2167	0.1054
		Dif.	0.2814	8.4679	14.6648	19.2395	0.1773
64.711	41.503	Máx.	0.2119	-4.9250	-19.0638	47.0769	0.1525
		Mín.	-0.0299	-10.2535	-32.8577	26.5688	0.0567
		Dif.	0.2418	5.3285	13.7939	20.5081	0.0958
64.711	41.790	Máx.	0.1973	-0.9191	-18.8649	48.5942	0.0495
		Mín.	-0.0333	-3.2634	-32.3851	27.3038	-0.0211
		Dif.	0.2307	2.3443	13.5202	21.2904	0.0706
64.711	42.077	Máx.	0.2196	4.3253	-19.2951	49.0394	-0.0158
		Mín.	-0.0268	2.2224	-33.0839	27.4353	-0.1375
		Dif.	0.2464	2.1029	13.7888	21.6041	0.1217
64.711	42.363	Máx.	0.2825	11.5749	-20.4195	48.3973	-0.0572
		Mín.	-0.0090	6.4039	-34.9604	26.9503	-0.2851
		Dif.	0.2915	5.1710	14.5409	21.4470	0.2279
64.711	42.650	Máx.	0.3964	19.5475	-22.2848	46.5996	-0.1002
		Mín.	0.0230	10.9574	-38.0924	25.8045	-0.4439
		Dif.	0.3734	8.5901	15.8076	20.7951	0.3437
64.711	42.937	Máx.	0.5819	28.6633	-24.9679	43.5054	-0.1454
		Mín.	0.0752	16.1575	-42.6085	23.9095	-0.6189
		Dif.	0.5067	12.5058	17.6405	19.5959	0.4735
64.711	43.223	Máx.	0.8788	39.5263	-28.5806	38.8585	-0.1928
		Mín.	0.1592	22.3436	-48.6982	21.1059	-0.8159
		Dif.	0.7196	17.1826	20.1176	17.7525	0.6231
64.711	43.419	Máx.	1.2133	45.4334	-31.8064	36.2839	-0.2255
		Mín.	0.2550	25.7422	-54.1444	19.5595	-0.9696
		Dif.	0.9583	19.6912	22.3380	16.7244	0.7441
64.711	43.420	Máx.	1.2133	45.4334	-31.8064	36.2839	-0.2255
		Mín.	0.2550	25.7422	-54.1444	19.5595	-0.9696
		Dif.	0.9583	19.6912	22.3380	16.7244	0.7441
64.711	43.510	Máx.	1.3659	54.8261	-33.2781	32.1902	-0.2404
		Mín.	0.2987	31.1462	-56.6292	17.1007	-1.0397
		Dif.	1.0672	23.6799	23.3511	15.0895	0.7993
64.711	43.797	Máx.	2.2113	75.9625	-39.2708	22.3236	-0.2772
		Mín.	0.5480	43.2872	-66.7757	11.1168	-1.2856
		Dif.	1.6633	32.6753	27.5050	11.2067	1.0084
64.711	44.083	Máx.	3.8090	111.2533	-46.8345	7.1617	-0.2545
		Mín.	1.0603	63.2188	-79.6580	1.8283	-1.4981
		Dif.	2.7487	48.0345	32.8236	5.3334	1.2436
64.711	44.370	Máx.	7.1865	181.9034	-56.1323	-11.0582	0.0586
		Mín.	2.3793	102.2612	-95.6842	-21.9899	-1.3657
		Dif.	4.8072	79.6422	39.5519	10.9317	1.4243



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.711	44.657	Máx.	15.4864	334.1560	-64.9432	-47.5240	2.4370
		Mín.	6.8158	184.6509	-111.2271	-87.7239	0.1823
		Dif.	8.6705	149.5051	46.2840	40.1999	2.2547
64.711	44.765	Máx.	15.4864	438.2329	-64.9432	-106.2058	8.8316
		Mín.	6.8158	240.6006	-111.2271	-194.8215	3.2625
		Dif.	8.6705	197.6323	46.2840	88.6158	5.5690
64.738	24.440	Máx.	8.0643	22.3962	-25.7877	-0.1770	0.0363
		Mín.	4.0644	14.8667	-42.2897	-0.3006	-0.1227
		Dif.	3.9999	7.5294	16.5020	0.1236	0.1590
64.738	24.690	Máx.	8.0643	15.0753	-25.7877	-5.5985	0.2305
		Mín.	4.0644	9.7540	-42.2897	-8.3725	0.0235
		Dif.	3.9999	5.3213	16.5020	2.7739	0.2070
64.738	24.867	Máx.	8.0643	7.7545	-25.7877	-6.8216	0.5643
		Mín.	4.0644	4.6414	-42.2897	-10.4234	0.2710
		Dif.	3.9999	3.1131	16.5020	3.6017	0.2933
64.738	45.415	Máx.	1.1090	98.2128	-9.4770	-5.4281	-0.0031
		Mín.	-1.9959	55.9241	-15.6035	-11.4751	-0.3288
		Dif.	3.1049	42.2887	6.1265	6.0471	0.3257
64.738	45.440	Máx.	1.1090	49.9109	-9.4770	-12.8941	0.0165
		Mín.	-1.9959	25.8945	-15.6035	-20.0959	-0.2462
		Dif.	3.1049	24.0164	6.1265	7.2017	0.2627
64.738	45.690	Máx.	1.3335	-7.3248	-17.5130	-8.8312	0.0732
		Mín.	-1.0716	-14.4440	-28.8052	-13.6921	-0.1745
		Dif.	2.4051	7.1192	11.2921	4.8609	0.2477
64.738	45.940	Máx.	1.1092	-15.5252	-20.2046	-2.9423	0.0863
		Mín.	-0.6346	-23.4362	-33.2132	-4.4958	-0.0994
		Dif.	1.7438	7.9110	13.0086	1.5535	0.1857
64.738	45.940	Máx.	1.1092	-15.0979	-20.2046	-0.5773	0.0823
		Mín.	-0.6346	-22.5668	-33.2132	-0.8918	-0.0858
		Dif.	1.7438	7.4690	13.0086	0.3145	0.1681
64.988	25.450	Máx.	-447.5902	-7.4038	-169.7518	-64.4545	8.8215
		Mín.	-738.6006	-18.1558	-286.4753	-103.7478	-12.2725
		Dif.	291.0104	10.7520	116.7236	39.2933	21.0940
64.988	31.757	Máx.	-302.5986	137.7100	-119.6294	-57.6768	-35.4385
		Mín.	-557.0684	76.9214	-217.0798	-105.8505	-70.9434
		Dif.	254.4697	60.7886	97.4504	48.1738	35.5049
64.988	32.043	Máx.	-261.5288	-57.0400	-116.3527	-54.7923	56.1618
		Mín.	-475.5429	-102.8850	-210.8899	-98.8814	27.9167
		Dif.	214.0141	45.8451	94.5373	44.0892	28.2451
64.988	38.350	Máx.	-289.3388	118.7727	-124.7026	-58.9728	-31.8581
		Mín.	-524.1773	66.5332	-224.4081	-105.9401	-62.7768
		Dif.	234.8385	52.2395	99.7055	46.9673	30.9186
64.988	38.637	Máx.	-310.6091	-76.4507	-126.5047	-60.2459	70.8104
		Mín.	-565.9317	-136.0670	-228.1089	-109.5055	35.4909
		Dif.	255.3225	59.6164	101.6042	49.2596	35.3195
64.988	44.943	Máx.	-173.9887	148.3583	-89.7336	-39.4608	-43.5638
		Mín.	-315.6344	85.6814	-154.7069	-73.2653	-80.5280
		Dif.	141.6457	62.6769	64.9734	33.8044	36.9642





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.988	24.440	Máx.	-0.8711	24.9874	-27.9125	0.0601	1.3861
		Mín.	-3.4457	16.5941	-45.3321	-0.0123	0.7672
		Dif.	2.5747	8.3933	17.4196	0.0724	0.6190
64.988	24.690	Máx.	-0.8711	45.7738	-27.9125	-5.4180	1.8882
		Mín.	-3.4457	29.5951	-45.3321	-8.0615	1.0870
		Dif.	2.5747	16.1786	17.4196	2.6435	0.8012
64.988	24.867	Máx.	-0.8711	66.5602	-27.9125	-17.4848	2.8075
		Mín.	-3.4457	42.5962	-45.3321	-26.9057	1.6703
		Dif.	2.5747	23.9640	17.4196	9.4209	1.1372
64.988	45.415	Máx.	11.9361	-76.4210	-23.6118	-21.5455	28.7121
		Mín.	3.2782	-122.8023	-38.7786	-33.8296	17.5308
		Dif.	8.6579	46.3813	15.1668	12.2841	11.1812
64.988	45.440	Máx.	11.9361	-51.8047	-23.6118	-11.3624	9.7631
		Mín.	3.2782	-82.5740	-38.7786	-17.5405	6.0151
		Dif.	8.6579	30.7693	15.1668	6.1781	3.7481
64.988	45.690	Máx.	9.4373	-22.8593	-21.1510	-6.2095	3.1575
		Mín.	3.1704	-35.2491	-34.4796	-9.4074	1.8712
		Dif.	6.2669	12.3899	13.3286	3.1979	1.2863
64.988	45.940	Máx.	-0.2591	-16.4404	-20.8086	-2.0294	1.1431
		Mín.	-2.6062	-24.7051	-33.9437	-3.0340	0.6202
		Dif.	2.3471	8.2648	13.1351	1.0046	0.5228
64.988	45.940	Máx.	-0.2591	-14.3505	-20.8086	-0.3213	0.9355
		Mín.	-2.6062	-21.2577	-33.9437	-0.4886	0.4969
		Dif.	2.3471	6.9072	13.1351	0.1673	0.4387
64.998	25.167	Máx.	-331.5546	171.0095	-107.5542	-20.9195	-0.1519
		Mín.	-547.9097	106.6700	-182.2211	-32.3366	-1.1361
		Dif.	216.3551	64.3395	74.6669	11.4171	0.9842
64.998	25.450	Máx.	-331.5546	-7.4038	-107.5542	-64.4545	4.0482
		Mín.	-547.9097	-18.1558	-182.2211	-103.7478	-3.4950
		Dif.	216.3551	10.7520	74.6669	39.2933	7.5432
64.998	25.737	Máx.	-89.2647	-111.8711	-69.0868	-31.0947	-2.4247
		Mín.	-162.5551	-189.5580	-115.5504	-57.9145	-5.4375
		Dif.	73.2904	77.6869	46.4636	26.8197	3.0128
64.998	26.023	Máx.	-43.7427	-87.3808	-61.1999	-11.7588	-7.9577
		Mín.	-80.3244	-151.6501	-102.2964	-23.9535	-13.8100
		Dif.	36.5817	64.2693	41.0965	12.1947	5.8523
64.998	26.310	Máx.	-22.2592	-63.8249	-51.6667	3.3911	-7.3008
		Mín.	-40.0100	-112.0316	-86.8762	-0.6425	-12.7689
		Dif.	17.7507	48.2067	35.2095	4.0336	5.4681
64.998	26.597	Máx.	-12.3896	-46.0033	-43.1805	18.8253	-5.8792
		Mín.	-22.2584	-80.8195	-72.7581	8.9118	-10.3018
		Dif.	9.8688	34.8162	29.5777	9.9135	4.4226
64.998	26.740	Máx.	-10.0389	-43.1478	-39.7136	21.0524	-5.2521
		Mín.	-18.0221	-75.8056	-66.9544	10.2598	-9.1984
		Dif.	7.9833	32.6577	27.2409	10.7925	3.9463
64.998	26.740	Máx.	-10.0389	-43.1478	-39.7136	21.0524	-5.2521
		Mín.	-18.0221	-75.8056	-66.9544	10.2598	-9.1984
		Dif.	7.9833	32.6577	27.2409	10.7925	3.9463



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.998	26.883	Máx.	-7.6882	-33.2116	-36.2467	28.8018	-4.6250
		Mín.	-13.7859	-58.3584	-61.1508	14.9505	-8.0950
		Dif.	6.0978	25.1468	24.9041	13.8513	3.4701
64.998	27.170	Máx.	-5.1885	-24.6858	-30.7489	35.6215	-3.6153
		Mín.	-9.2826	-43.3218	-51.9433	19.0645	-6.3067
		Dif.	4.0941	18.6359	21.1944	16.5570	2.6914
64.998	27.457	Máx.	-3.7308	-18.0024	-26.4683	40.3349	-2.7953
		Mín.	-6.6667	-31.6023	-44.7811	21.9197	-4.8473
		Dif.	2.9359	13.5999	18.3128	18.4152	2.0519
64.998	27.743	Máx.	-2.8334	-12.5276	-23.2175	43.4620	-2.1093
		Mín.	-5.0660	-22.0327	-39.3511	23.8423	-3.6209
		Dif.	2.2325	9.5051	16.1336	19.6198	1.5115
64.998	28.030	Máx.	-2.2746	-7.8001	-20.8569	45.2845	-1.5160
		Mín.	-4.0780	-13.7834	-35.4196	25.0083	-2.5551
		Dif.	1.8034	5.9833	14.5627	20.2761	1.0390
64.998	28.317	Máx.	-1.9435	-3.5208	-19.2880	45.9568	-0.9851
		Mín.	-3.5029	-6.3242	-32.8230	25.5153	-1.5962
		Dif.	1.5594	2.8034	13.5350	20.4416	0.6112
64.998	28.603	Máx.	-1.7841	1.2370	-18.4361	45.5560	-0.4926
		Mín.	-3.2408	-0.3292	-31.4604	25.4129	-0.7105
		Dif.	1.4567	1.5663	13.0243	20.1431	0.2179
64.998	28.890	Máx.	-1.7729	8.1763	-18.2248	44.1031	0.1747
		Mín.	-3.2507	3.6616	-31.2959	24.7179	-0.0396
		Dif.	1.4778	4.5147	13.0711	19.3852	0.2143
64.998	29.177	Máx.	-1.9105	15.3141	-18.6468	41.6035	1.0281
		Mín.	-3.5362	7.7333	-32.3099	23.3642	0.4522
		Dif.	1.6258	7.5808	13.6631	18.2393	0.5758
64.998	29.463	Máx.	-2.2227	22.9689	-19.7422	38.0076	1.9311
		Mín.	-4.1472	12.0670	-34.5107	21.2629	0.9422
		Dif.	1.9245	10.9019	14.7685	16.7447	0.9889
64.998	29.750	Máx.	-2.7708	31.5474	-21.5599	33.1213	2.9076
		Mín.	-5.1991	16.8896	-37.9600	18.4198	1.4705
		Dif.	2.4283	14.6578	16.4001	14.7015	1.4371
64.998	30.037	Máx.	-3.6774	41.6333	-24.1638	26.7066	3.9994
		Mín.	-6.9210	22.5218	-42.7763	14.6975	2.0604
		Dif.	3.2436	19.1115	18.6125	12.0091	1.9390
64.998	30.323	Máx.	-5.1853	53.9929	-27.6489	18.3691	5.2491
		Mín.	-9.7636	29.3764	-49.1309	9.8583	2.7354
		Dif.	4.5783	24.6164	21.4820	8.5108	2.5137
64.998	30.519	Máx.	-6.9718	60.7686	-30.7332	14.1441	6.2245
		Mín.	-13.1089	33.1625	-54.7024	7.3977	3.2619
		Dif.	6.1371	27.6062	23.9692	6.7464	2.9625
64.998	30.520	Máx.	-6.9718	60.7686	-30.7332	14.1441	6.2245
		Mín.	-13.1089	33.1625	-54.7024	7.3977	3.2619
		Dif.	6.1371	27.6062	23.9692	6.7464	2.9625
64.998	30.610	Máx.	-7.7870	71.5424	-32.1403	7.4261	6.6695
		Mín.	-14.6353	39.1824	-57.2444	3.4851	3.5022
		Dif.	6.8483	32.3600	25.1040	3.9410	3.1673



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.998	30.897	Máx.	-12.4755	95.8392	-37.7890	-3.6558	8.1186
		Mín.	-23.3873	52.7177	-67.3703	-8.6473	4.2806
		Dif.	10.9118	43.1215	29.5813	4.9915	3.8380
64.998	31.183	Máx.	-20.9652	135.5985	-44.8174	-15.6006	8.8273
		Mín.	-39.6906	74.7171	-79.8474	-30.6108	4.6347
		Dif.	18.7254	60.8814	35.0299	15.0102	4.1926
64.998	31.470	Máx.	-36.4271	218.2714	-53.6335	-34.5059	5.6781
		Mín.	-69.1471	120.6455	-95.6696	-65.5193	2.7717
		Dif.	32.7200	97.6259	42.0361	31.0134	2.9064
64.998	31.757	Máx.	-227.7793	137.7100	-77.8960	-57.6768	-9.1694
		Mín.	-415.7843	76.9214	-141.5367	-105.8505	-19.5668
		Dif.	188.0050	60.7886	63.6407	48.1738	10.3973
64.998	32.043	Máx.	-204.8447	-57.0400	-79.0784	-54.7923	16.5945
		Mín.	-369.5728	-102.8850	-143.5291	-98.8814	7.6530
		Dif.	164.7281	45.8451	64.4508	44.0892	8.9415
64.998	32.330	Máx.	-59.7966	-101.0805	-52.0300	-39.0285	-1.5171
		Mín.	-111.0858	-180.3257	-92.9187	-72.6654	-3.4076
		Dif.	51.2892	79.2452	40.8886	33.6369	1.8905
64.998	32.617	Máx.	-30.9701	-75.4678	-46.1138	-20.5728	-5.3202
		Mín.	-57.2419	-135.3970	-81.8347	-39.1212	-9.9021
		Dif.	26.2717	59.9291	35.7209	18.5484	4.5819
64.998	32.903	Máx.	-16.3462	-55.6789	-39.4631	-7.2725	-5.0474
		Mín.	-29.9695	-99.9545	-70.1276	-15.0106	-9.3314
		Dif.	13.6233	44.2755	30.6645	7.7382	4.2840
64.998	33.190	Máx.	-9.3447	-41.1407	-33.5778	2.1152	-4.1172
		Mín.	-17.3227	-73.9411	-59.6699	0.6009	-7.6182
		Dif.	7.9780	32.8004	26.0921	1.5143	3.5011
64.998	33.280	Máx.	-8.2647	-39.9000	-32.0741	3.3007	-3.8414
		Mín.	-15.3459	-71.7257	-56.9886	1.3644	-7.1110
		Dif.	7.0812	31.8256	24.9145	1.9364	3.2696
64.998	33.281	Máx.	-8.2647	-39.9000	-32.0741	3.3007	-3.8414
		Mín.	-15.3459	-71.7257	-56.9886	1.3644	-7.1110
		Dif.	7.0812	31.8256	24.9145	1.9364	3.2696
64.998	33.477	Máx.	-5.8974	-30.4599	-28.7783	12.9780	-3.2370
		Mín.	-11.0131	-54.8687	-51.1117	7.1197	-5.9994
		Dif.	5.1156	24.4087	22.3334	5.8583	2.7624
64.998	33.763	Máx.	-4.0285	-23.0917	-25.0032	21.1348	-2.4975
		Mín.	-7.5618	-41.6194	-44.3603	11.8949	-4.6342
		Dif.	3.5333	18.5278	19.3571	9.2399	2.1367
64.998	34.050	Máx.	-2.9349	-17.1650	-22.1198	27.2009	-1.8753
		Mín.	-5.5304	-31.0190	-39.1827	15.4498	-3.4809
		Dif.	2.5955	13.8541	17.0629	11.7511	1.6056
64.998	34.337	Máx.	-2.2695	-12.1746	-20.0132	31.6271	-1.3364
		Mín.	-4.2898	-22.1327	-35.3750	18.0559	-2.4789
		Dif.	2.0203	9.9581	15.3617	13.5713	1.1424
64.998	34.623	Máx.	-1.8689	-7.7583	-18.6003	34.6711	-0.8527
		Mín.	-3.5417	-14.3004	-32.7885	19.8674	-1.5775
		Dif.	1.6729	6.5421	14.1882	14.8037	0.7248



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.998	34.910	Máx.	-1.6521	-3.6739	-17.8029	36.4818	-0.4020
		Mín.	-3.1376	-7.0845	-31.3393	20.9737	-0.7370
		Dif.	1.4855	3.4106	13.5364	15.5081	0.3351
64.998	35.197	Máx.	-1.5812	0.3037	-17.5941	37.1499	0.0799
		Mín.	-3.0073	-0.3366	-30.9706	21.4046	0.0272
		Dif.	1.4261	0.6403	13.3764	15.7453	0.0527
64.998	35.483	Máx.	-1.6453	7.1160	-17.9629	36.7112	0.8908
		Mín.	-3.1303	3.6058	-31.6679	21.1615	0.4722
		Dif.	1.4850	3.5103	13.7050	15.5497	0.4186
64.998	35.770	Máx.	-1.8565	14.3214	-18.9241	35.1500	1.7382
		Mín.	-3.5282	7.6807	-33.4512	20.2255	0.9291
		Dif.	1.6717	6.6407	14.5271	14.9245	0.8091
64.998	36.057	Máx.	-2.2540	22.1390	-20.5337	32.3689	2.6511
		Mín.	-4.2717	12.0849	-36.3688	18.5945	1.4233
		Dif.	2.0177	10.0541	15.8351	13.7744	1.2279
64.998	36.343	Máx.	-2.9193	30.8622	-22.8515	28.2244	3.6688
		Mín.	-5.5077	16.9804	-40.5258	16.1835	1.9766
		Dif.	2.5884	13.8818	17.6743	12.0409	1.6922
64.998	36.539	Máx.	-3.6692	35.3654	-24.9906	25.9971	4.4722
		Mín.	-6.8918	19.5487	-44.3384	14.8910	2.4154
		Dif.	3.2227	15.8167	19.3478	11.1061	2.0568
64.998	36.540	Máx.	-3.6692	35.3654	-24.9906	25.9971	4.4722
		Mín.	-6.8918	19.5487	-44.3384	14.8910	2.4154
		Dif.	3.2227	15.8167	19.3478	11.1061	2.0568
64.998	36.630	Máx.	-4.0113	42.5258	-25.9665	22.4555	4.8388
		Mín.	-7.5233	23.6324	-46.0778	12.8358	2.6156
		Dif.	3.5120	18.8934	20.1113	9.6197	2.2232
64.998	36.917	Máx.	-5.8563	56.7079	-29.9985	14.3137	6.2146
		Mín.	-10.9057	31.7621	-53.2347	8.0527	3.3698
		Dif.	5.0494	24.9458	23.2362	6.2610	2.8448
64.998	37.203	Máx.	-9.1829	75.9165	-35.0861	3.1102	7.8272
		Mín.	-16.9513	42.6775	-62.2401	1.3039	4.2561
		Dif.	7.7684	33.2390	27.1541	1.8063	3.5711
64.998	37.490	Máx.	-15.7215	102.6308	-41.3249	-6.8332	9.5220
		Mín.	-28.6858	57.6966	-73.2542	-14.1207	5.1852
		Dif.	12.9643	44.9342	31.9293	7.2875	4.3368
64.998	37.777	Máx.	-29.1074	140.9629	-48.5619	-20.3023	10.1973
		Mín.	-53.1288	79.1333	-85.9545	-38.2848	5.5205
		Dif.	24.0214	61.8296	37.3926	17.9825	4.6769
64.998	38.063	Máx.	-55.3958	200.3449	-55.9092	-39.9492	4.6689
		Mín.	-101.7287	112.7861	-99.2394	-73.7211	2.2422
		Dif.	46.3330	87.5588	43.3302	33.7719	2.4267
64.998	38.350	Máx.	-223.6748	118.7727	-83.8449	-58.9728	-8.4883
		Mín.	-402.3142	66.5332	-151.2332	-105.9401	-17.9391
		Dif.	178.6395	52.2395	67.3883	46.9673	9.4508
64.998	38.637	Máx.	-235.8819	-76.4507	-83.4082	-60.2459	19.9413
		Mín.	-426.1845	-136.0670	-150.5585	-109.5055	9.3797
		Dif.	190.3027	59.6164	67.1503	49.2596	10.5616



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.998	38.923	Máx.	-44.2528	-123.1720	-56.7829	-37.3132	-2.6638
		Mín.	-83.5531	-220.4718	-100.8401	-70.2769	-5.4101
		Dif.	39.3002	97.2998	44.0572	32.9637	2.7463
64.998	39.210	Máx.	-24.2559	-79.7485	-48.2233	-17.1917	-5.0632
		Mín.	-45.7858	-143.4920	-85.3929	-33.4222	-9.5055
		Dif.	21.5299	63.7434	37.1697	16.2305	4.4423
64.998	39.497	Máx.	-13.8953	-57.1310	-40.8254	-4.0959	-4.7074
		Mín.	-26.0222	-102.9420	-72.4004	-9.5272	-8.8018
		Dif.	12.1269	45.8109	31.5751	5.4314	4.0944
64.998	39.783	Máx.	-8.5185	-42.4827	-34.7285	7.8453	-3.8671
		Mín.	-15.9139	-76.7984	-61.5728	3.8393	-7.2513
		Dif.	7.3954	34.3157	26.8443	4.0060	3.3842
64.998	40.070	Máx.	-5.5866	-32.1605	-29.8195	19.6796	-3.0549
		Mín.	-10.4802	-58.5410	-52.7927	10.7898	-5.7565
		Dif.	4.8936	26.3805	22.9731	8.8899	2.7016
64.998	40.160	Máx.	-5.0609	-31.2289	-28.6088	20.6957	-2.8356
		Mín.	-9.4995	-56.8925	-50.6107	11.3800	-5.3522
		Dif.	4.4386	25.6636	22.0018	9.3157	2.5166
64.998	40.161	Máx.	-5.0609	-31.2289	-28.6088	20.6957	-2.8356
		Mín.	-9.4995	-56.8925	-50.6107	11.3800	-5.3522
		Dif.	4.4386	25.6636	22.0018	9.3157	2.5166
64.998	40.357	Máx.	-3.9087	-24.1404	-25.9553	28.4273	-2.3549
		Mín.	-7.3501	-44.3494	-45.8282	15.8710	-4.4660
		Dif.	3.4414	20.2090	19.8730	12.5562	2.1111
64.998	40.643	Máx.	-2.8984	-18.3702	-22.9981	35.1371	-1.7565
		Mín.	-5.4536	-34.0232	-40.4410	19.7678	-3.3601
		Dif.	2.5552	15.6529	17.4429	15.3692	1.6035
64.998	40.930	Máx.	-2.2767	-13.4073	-20.8386	40.2431	-1.2336
		Mín.	-4.2779	-25.1938	-36.4374	22.7431	-2.3914
		Dif.	2.0012	11.7865	15.5988	17.5000	1.1578
64.998	41.217	Máx.	-1.9032	-8.9931	-19.3995	44.0132	-0.7613
		Mín.	-3.5640	-17.3880	-33.6783	24.9208	-1.5153
		Dif.	1.6608	8.3948	14.2788	19.0924	0.7541
64.998	41.503	Máx.	-1.7059	-4.8915	-18.5878	46.6354	-0.3042
		Mín.	-3.1787	-10.1828	-32.1009	26.3258	-0.7024
		Dif.	1.4728	5.2913	13.5130	20.3095	0.3982
64.998	41.790	Máx.	-1.6509	-0.9211	-18.4073	48.1583	0.1916
		Mín.	-3.0585	-3.2583	-31.6419	27.0632	0.0402
		Dif.	1.4076	2.3372	13.2346	21.0951	0.1514
64.998	42.077	Máx.	-1.7295	4.2657	-18.8202	48.5908	0.9117
		Mín.	-3.1861	2.1854	-32.3160	27.1867	0.5504
		Dif.	1.4566	2.0803	13.4958	21.4042	0.3613
64.998	42.363	Máx.	-1.9556	11.4333	-19.8982	47.9171	1.7547
		Mín.	-3.5847	6.3194	-34.1209	26.6829	1.0089
		Dif.	1.6292	5.1139	14.2226	21.2342	0.7458
64.998	42.650	Máx.	-2.3699	19.2944	-21.6817	46.0661	2.6649
		Mín.	-4.3264	10.8060	-37.1237	25.5058	1.5060
		Dif.	1.9564	8.4884	15.4420	20.5603	1.1588



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
64.998	42.937	Máx.	-3.0568	28.2336	-24.2344	42.8911	3.6760
		Mín.	-5.5604	15.9001	-41.4314	23.5637	2.0605
		Dif.	2.5036	12.3335	17.1970	19.3274	1.6155
64.998	43.223	Máx.	-4.1834	38.7815	-27.6443	38.1254	4.8232
		Mín.	-7.5836	21.8982	-47.1929	20.6909	2.6914
		Dif.	3.4002	16.8834	19.5486	17.4345	2.1318
64.998	43.419	Máx.	-5.4987	44.4232	-30.6475	35.4803	5.7210
		Mín.	-9.9398	25.1407	-52.2730	19.1030	3.1851
		Dif.	4.4411	19.2825	21.6254	16.3773	2.5359
64.998	43.420	Máx.	-5.4987	44.4232	-30.6475	35.4803	5.7210
		Mín.	-9.9398	25.1407	-52.2730	19.1030	3.1851
		Dif.	4.4411	19.2825	21.6254	16.3773	2.5359
64.998	43.510	Máx.	-6.0988	53.3938	-32.0177	31.2745	6.1307
		Mín.	-11.0149	30.2964	-54.5907	16.5781	3.4104
		Dif.	4.9160	23.0973	22.5730	14.6964	2.7203
64.998	43.797	Máx.	-9.5966	72.4096	-37.4454	21.1216	7.5500
		Mín.	-17.2551	41.2254	-63.7841	10.4220	4.1850
		Dif.	7.6585	31.1842	26.3386	10.6996	3.3650
64.998	44.083	Máx.	-16.5881	99.0071	-43.8615	5.8057	8.6889
		Mín.	-29.6334	56.3204	-74.6617	1.0407	4.7772
		Dif.	13.0453	42.6867	30.8002	4.7651	3.9117
64.998	44.370	Máx.	-31.0748	133.4860	-50.6032	-9.9190	7.6496
		Mín.	-55.5745	75.6276	-86.0450	-19.9471	4.0507
		Dif.	24.4997	57.8584	35.4418	10.0281	3.5989
64.998	44.657	Máx.	-57.1459	172.3392	-55.8520	-28.8975	-1.6410
		Mín.	-104.1278	97.5777	-94.6078	-54.2510	-4.1978
		Dif.	46.9819	74.7614	38.7558	25.3535	2.5568
64.998	44.943	Máx.	-150.4821	148.3583	-77.3982	-39.4608	-24.3188
		Mín.	-269.9314	85.6814	-131.7631	-73.2653	-44.3765
		Dif.	119.4492	62.6769	54.3649	33.8044	20.0576
64.998	45.065	Máx.	-150.4821	105.2474	-77.3982	-37.7196	-34.1580
		Mín.	-269.9314	61.3354	-131.7631	-67.9834	-58.5361
		Dif.	119.4492	43.9120	54.3649	30.2638	24.3781
65.238	24.440	Máx.	-19.3603	26.8771	-23.9624	-0.1474	2.7670
		Mín.	-32.1888	17.8412	-39.3858	-0.2669	1.6725
		Dif.	12.8284	9.0359	15.4235	0.1195	1.0945
65.238	24.690	Máx.	-19.3603	38.1366	-23.9624	-6.6494	2.9281
		Mín.	-32.1888	24.7213	-39.3858	-10.0075	1.7214
		Dif.	12.8284	13.4153	15.4235	3.3581	1.2067
65.238	24.867	Máx.	-19.3603	49.5117	-23.9624	-16.0412	2.4575
		Mín.	-32.1888	31.4096	-39.3858	-24.5894	1.2955
		Dif.	12.8284	18.1021	15.4235	8.5482	1.1621
65.238	45.415	Máx.	-29.8592	-67.4167	-26.4512	-24.5293	3.7442
		Mín.	-49.4576	-115.8322	-44.5306	-39.2260	1.8261
		Dif.	19.5984	48.4156	18.0794	14.6967	1.9181
65.238	45.440	Máx.	-29.8592	-55.5754	-26.4512	-15.1191	0.5616
		Mín.	-49.4576	-93.3253	-44.5306	-23.2989	-0.4005
		Dif.	19.5984	37.7499	18.0794	8.1798	0.9621





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.238	45.690	Máx.	-7.0659	-33.6628	-22.6568	-5.8204	-0.0674
		Mín.	-12.8436	-54.3176	-37.7706	-8.7241	-0.4422
		Dif.	5.7777	20.6547	15.1138	2.9037	0.3747
65.238	45.940	Máx.	-5.9994	-19.5460	-20.4484	-1.3041	-0.1433
		Mín.	-10.6379	-29.8150	-33.7678	-2.0478	-0.3700
		Dif.	4.6385	10.2689	13.3194	0.7437	0.2267
65.238	45.940	Máx.	-5.9994	-14.9544	-20.4484	-0.0280	-0.1326
		Mín.	-10.6379	-22.1382	-33.7678	-0.1697	-0.3300
		Dif.	4.6385	7.1839	13.3194	0.1417	0.1974
65.285	25.167	Máx.	-165.0797	82.9034	-50.0604	-19.5012	6.4663
		Mín.	-273.5510	50.1406	-84.8798	-30.0573	2.8582
		Dif.	108.4713	32.7628	34.8195	10.5561	3.6081
65.285	25.450	Máx.	-165.0797	3.0191	-50.0604	-41.2567	-1.5929
		Mín.	-273.5510	-0.1676	-84.8798	-66.5419	-5.2246
		Dif.	108.4713	3.1866	34.8195	25.2852	3.6317
65.285	25.737	Máx.	-93.9303	-54.2103	-47.7881	-28.5870	-10.8122
		Mín.	-160.2306	-91.1483	-80.2542	-49.4042	-17.8981
		Dif.	66.3004	36.9380	32.4661	20.8173	7.0859
65.285	26.023	Máx.	-57.0404	-58.2603	-45.0789	-13.2708	-13.7602
		Mín.	-100.2101	-98.6941	-75.5301	-24.6104	-22.4115
		Dif.	43.1697	40.4337	30.4512	11.3397	8.6513
65.285	26.310	Máx.	-35.0585	-50.0581	-40.9463	-0.2814	-12.9614
		Mín.	-61.8318	-85.7263	-68.5744	-4.1699	-21.4185
		Dif.	26.7733	35.6682	27.6281	3.8885	8.4571
65.285	26.597	Máx.	-22.1770	-39.4984	-36.0488	14.2732	-11.0237
		Mín.	-38.8502	-68.6238	-60.4757	6.1192	-18.3730
		Dif.	16.6732	29.1254	24.4269	8.1540	7.3493
65.285	26.740	Máx.	-18.4240	-37.3688	-33.6524	16.6752	-10.0091
		Mín.	-32.1632	-65.0075	-56.5588	7.5763	-16.7055
		Dif.	13.7392	27.6387	22.9064	9.0990	6.6964
65.285	26.740	Máx.	-18.4240	-37.3688	-33.6524	16.6752	-10.0091
		Mín.	-32.1632	-65.0075	-56.5588	7.5763	-16.7055
		Dif.	13.7392	27.6387	22.9064	9.0990	6.6964
65.285	26.883	Máx.	-14.6711	-29.9583	-31.2560	25.0337	-8.9945
		Mín.	-25.4762	-52.4240	-52.6420	12.6465	-15.0381
		Dif.	10.8052	22.4656	21.3860	12.3871	6.0436
65.285	27.170	Máx.	-10.1843	-22.9061	-27.0873	32.5692	-7.1746
		Mín.	-17.5641	-40.1468	-45.7475	17.2084	-11.9916
		Dif.	7.3798	17.2407	18.6603	15.3608	4.8170
65.285	27.457	Máx.	-7.3789	-16.9575	-23.6545	37.8072	-5.6008
		Mín.	-12.7447	-29.7632	-40.0429	20.3919	-9.3292
		Dif.	5.3658	12.8057	16.3884	17.4153	3.7284
65.285	27.743	Máx.	-5.6142	-11.8957	-20.9554	41.2999	-4.2355
		Mín.	-9.7215	-20.9279	-35.5517	22.5439	-7.0015
		Dif.	4.1073	9.0322	14.5963	18.7560	2.7660
65.285	28.030	Máx.	-4.5076	-7.4287	-18.9514	43.3704	-3.0286
		Mín.	-7.8377	-13.1348	-32.2220	23.8671	-4.9301
		Dif.	3.3301	5.7062	13.2707	19.5033	1.9015



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.285	28.317	Máx.	-3.8553	-3.3338	-17.5945	44.2019	-1.9191
		Mín.	-6.7437	-5.9954	-29.9922	24.4769	-3.0489
		Dif.	2.8884	2.6615	12.3977	19.7249	1.1297
65.285	28.603	Máx.	-3.5513	1.2957	-16.8123	43.8881	-0.8653
		Mín.	-6.2595	-0.2691	-28.8298	24.4341	-1.3198
		Dif.	2.7082	1.5649	12.0175	19.4540	0.4545
65.285	28.890	Máx.	-3.5510	7.9922	-16.6188	42.4707	0.4947
		Mín.	-6.3105	3.5827	-28.6754	23.7398	0.0088
		Dif.	2.7595	4.4095	12.0566	18.7310	0.4859
65.285	29.177	Máx.	-3.8565	14.8577	-16.9999	39.9463	2.2070
		Mín.	-6.9045	7.5024	-29.5133	22.3460	1.0051
		Dif.	3.0480	7.3553	12.5133	17.6003	1.2019
65.285	29.463	Máx.	-4.5183	22.1560	-17.9544	36.2332	3.9776
		Mín.	-8.1345	11.6408	-31.3450	20.2062	2.0282
		Dif.	3.6162	10.5152	13.3906	16.0270	1.9495
65.285	29.750	Máx.	-5.6419	30.2028	-19.4590	31.1666	5.8638
		Mín.	-10.2153	16.1757	-34.2040	17.2554	3.1119
		Dif.	4.5734	14.0271	14.7450	13.9112	2.7519
65.285	30.037	Máx.	-7.4339	39.4063	-21.5613	24.4816	7.9223
		Mín.	-13.5560	21.3351	-38.0880	13.3700	4.2903
		Dif.	6.1220	18.0712	16.5267	11.1117	3.6320
65.285	30.323	Máx.	-10.3092	50.1647	-24.2653	15.7783	10.1943
		Mín.	-18.8984	27.3422	-42.9955	8.3093	5.5901
		Dif.	8.5892	22.8225	18.7303	7.4690	4.6042
65.285	30.519	Máx.	-13.5488	55.7164	-26.5153	11.3872	11.8852
		Mín.	-24.9183	30.4914	-47.0184	5.7493	6.5626
		Dif.	11.3695	25.2251	20.5032	5.6380	5.3226
65.285	30.520	Máx.	-13.5488	55.7164	-26.5153	11.3872	11.8852
		Mín.	-24.9183	30.4914	-47.0184	5.7493	6.5626
		Dif.	11.3695	25.2251	20.5032	5.6380	5.3226
65.285	30.610	Máx.	-15.0268	64.5439	-27.5281	4.4052	12.6567
		Mín.	-27.6648	35.4987	-48.8628	1.6787	7.0063
		Dif.	12.6380	29.0452	21.3348	2.7265	5.6504
65.285	30.897	Máx.	-23.0947	81.6992	-31.1292	-5.6032	15.0828
		Mín.	-42.6587	45.3759	-55.4939	-12.0377	8.4309
		Dif.	19.5639	36.3232	24.3648	6.4344	6.6519
65.285	31.183	Máx.	-37.7419	101.3602	-34.6999	-17.3957	16.6769
		Mín.	-69.7214	56.6734	-62.2076	-33.4315	9.4172
		Dif.	31.9795	44.6868	27.5077	16.0358	7.2596
65.285	31.470	Máx.	-66.2132	111.6811	-37.2888	-33.2309	15.1132
		Mín.	-121.2559	61.9852	-67.3402	-61.6575	8.4496
		Dif.	55.0427	49.6960	30.0514	28.4266	6.6636
65.285	31.757	Máx.	-121.6380	58.4220	-37.6272	-48.3127	4.2502
		Mín.	-217.8160	30.6838	-68.4863	-86.7039	1.3751
		Dif.	96.1780	27.7381	30.8591	38.3912	2.8751
65.285	32.043	Máx.	-118.9724	-23.3768	-38.3818	-48.6645	-0.7707
		Mín.	-212.5932	-46.3315	-69.8771	-86.2322	-3.4832
		Dif.	93.6208	22.9548	31.4953	37.5676	2.7125



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.285	32.330	Máx.	-69.7885	-54.4568	-36.2547	-35.7481	-7.2920
		Mín.	-126.4551	-98.1238	-65.6289	-65.2913	-13.3728
		Dif.	56.6665	43.6670	29.3742	29.5432	6.0809
65.285	32.617	Máx.	-42.9902	-53.6704	-34.3585	-21.1688	-9.4602
		Mín.	-78.4091	-95.4822	-61.6787	-39.7278	-16.6064
		Dif.	35.4189	41.8118	27.3202	18.5590	7.1462
65.285	32.903	Máx.	-26.7816	-45.3881	-31.5282	-9.1603	-8.9731
		Mín.	-48.7889	-80.6466	-56.2590	-18.2613	-15.8580
		Dif.	22.0072	35.2585	24.7307	9.1011	6.8849
65.285	33.190	Máx.	-17.1891	-36.1847	-28.2161	-0.1929	-7.6598
		Mín.	-31.2096	-64.7459	-50.1657	-2.1378	-13.6044
		Dif.	14.0206	28.5613	21.9496	1.9449	5.9447
65.285	33.280	Máx.	-15.4190	-35.2255	-27.2096	0.5627	-7.2110
		Mín.	-27.9738	-63.0575	-48.3461	-0.8582	-12.8199
		Dif.	12.5548	27.8320	21.1365	1.4209	5.6089
65.285	33.281	Máx.	-15.4190	-35.2255	-27.2096	0.5627	-7.2110
		Mín.	-27.9738	-63.0575	-48.3461	-0.8582	-12.8199
		Dif.	12.5548	27.8320	21.1365	1.4209	5.6089
65.285	33.477	Máx.	-11.5393	-27.9270	-25.0034	10.1521	-6.2273
		Mín.	-20.8816	-50.2104	-44.3579	5.4508	-11.1003
		Dif.	9.3423	22.2835	19.3545	4.7013	4.8730
65.285	33.763	Máx.	-8.1381	-21.6855	-22.1897	18.7732	-4.9019
		Mín.	-14.6858	-39.0452	-39.3352	10.5089	-8.7599
		Dif.	6.5478	17.3597	17.1455	8.2643	3.8580
65.285	34.050	Máx.	-6.0058	-16.3337	-19.9138	25.1831	-3.7204
		Mín.	-10.8762	-29.4985	-35.2547	14.2729	-6.6593
		Dif.	4.8704	13.1648	15.3409	10.9102	2.9389
65.285	34.337	Máx.	-4.6733	-11.6726	-18.1755	29.8443	-2.6598
		Mín.	-8.4867	-21.2124	-32.1585	17.0216	-4.7692
		Dif.	3.8134	9.5398	13.9830	12.8227	2.1094
65.285	34.623	Máx.	-3.8589	-7.4689	-16.9738	33.0381	-1.6748
		Mín.	-7.0236	-13.7658	-30.0215	18.9241	-3.0417
		Dif.	3.1648	6.2969	13.0477	14.1140	1.3669
65.285	34.910	Máx.	-3.4148	-3.5408	-16.2956	34.9306	-0.7448
		Mín.	-6.2263	-6.8314	-28.8150	20.0805	-1.4131
		Dif.	2.8115	3.2907	12.5194	14.8501	0.6682
65.285	35.197	Máx.	-3.2693	0.3028	-16.1302	35.6374	0.2315
		Mín.	-5.9676	-0.3174	-28.5190	20.5001	0.0659
		Dif.	2.6983	0.6203	12.3888	15.1373	0.1656
65.285	35.483	Máx.	-3.4016	6.8830	-16.4748	35.1625	1.8113
		Mín.	-6.2105	3.4880	-29.1272	20.2433	0.9759
		Dif.	2.8089	3.3951	12.6524	14.9192	0.8355
65.285	35.770	Máx.	-3.8348	13.8055	-17.3342	33.4981	3.4524
		Mín.	-6.9945	7.4046	-30.6504	19.2699	1.9175
		Dif.	3.1597	6.4009	13.3162	14.2282	1.5349
65.285	36.057	Máx.	-4.6439	21.2339	-18.6990	30.5574	5.2100
		Mín.	-8.4495	11.5916	-33.1291	17.5402	2.9104
		Dif.	3.8056	9.6423	14.4300	13.0171	2.2995



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.285	36.343	Máx.	-5.9802	29.3527	-20.6214	26.1703	7.1355
		Mín.	-10.8380	16.1502	-36.5806	14.9802	3.9978
		Dif.	4.8578	13.2024	15.9591	11.1901	3.1378
65.285	36.539	Máx.	-7.4532	33.4535	-22.3389	23.8100	8.6091
		Mín.	-13.4538	18.4953	-39.6406	13.6062	4.8350
		Dif.	6.0006	14.9582	17.3017	10.2038	3.7741
65.285	36.540	Máx.	-7.4532	33.4535	-22.3389	23.8100	8.6091
		Mín.	-13.4538	18.4953	-39.6406	13.6062	4.8350
		Dif.	6.0006	14.9582	17.3017	10.2038	3.7741
65.285	36.630	Máx.	-8.1253	39.9741	-23.1224	20.0571	9.2814
		Mín.	-14.6473	22.2241	-41.0367	11.4214	5.2170
		Dif.	6.5220	17.7500	17.9143	8.6357	4.0644
65.285	36.917	Máx.	-11.5620	52.1611	-26.2007	11.4604	11.6773
		Mín.	-20.8014	29.2585	-46.4857	6.3598	6.5879
		Dif.	9.2393	22.9026	20.2850	5.1005	5.0894
65.285	37.203	Máx.	-17.2127	67.1634	-29.7816	0.4256	14.2570
		Mín.	-31.0200	37.8975	-52.7826	-1.1268	8.0771
		Dif.	13.8073	29.2659	23.0010	1.5524	6.1799
65.285	37.490	Máx.	-26.8177	84.4736	-33.5080	-8.8426	16.6568
		Mín.	-48.4401	47.8993	-59.5514	-17.5690	9.4842
		Dif.	21.6224	36.5743	26.0435	8.7264	7.1726
65.285	37.777	Máx.	-43.4117	101.5786	-36.8704	-21.3562	17.7337
		Mín.	-78.5040	57.5839	-65.8575	-39.7613	10.1590
		Dif.	35.0923	43.9948	28.9871	18.4052	7.5747
65.285	38.063	Máx.	-72.3738	107.0086	-39.1964	-37.0902	14.9445
		Mín.	-130.2520	59.9237	-70.5379	-67.2802	8.2680
		Dif.	57.8783	47.0849	31.3415	30.1901	6.6765
65.285	38.350	Máx.	-126.7231	52.1062	-40.9249	-51.3384	4.1729
		Mín.	-224.8562	26.9571	-74.0956	-90.6351	1.1860
		Dif.	98.1331	25.1491	33.1707	39.2967	2.9869
65.285	38.637	Máx.	-128.1655	-30.9520	-40.5939	-51.0710	-1.2610
		Mín.	-228.1021	-58.7948	-73.4370	-90.8184	-4.0527
		Dif.	99.9366	27.8428	32.8431	39.7474	2.7917
65.285	38.923	Máx.	-70.8099	-64.2876	-39.7664	-35.4377	-8.6309
		Mín.	-128.7779	-114.9969	-71.4554	-65.2031	-15.3642
		Dif.	57.9680	50.7093	31.6890	29.7654	6.7333
65.285	39.210	Máx.	-40.9553	-59.8711	-37.1810	-18.7975	-9.9608
		Mín.	-75.2698	-106.2779	-66.3622	-35.8329	-17.5026
		Dif.	34.3146	46.4068	29.1812	17.0354	7.5417
65.285	39.497	Máx.	-25.0981	-48.7669	-33.5297	-6.1059	-9.0633
		Mín.	-46.1845	-86.9349	-59.5560	-13.0101	-16.0969
		Dif.	21.0864	38.1680	26.0263	6.9042	7.0337
65.285	39.783	Máx.	-16.2381	-38.3388	-29.7175	4.6917	-7.6218
		Mín.	-29.8208	-68.9649	-52.6043	1.9344	-13.6586
		Dif.	13.5827	30.6261	22.8869	2.7573	6.0368
65.285	40.070	Máx.	-11.0518	-29.9155	-26.2193	16.9836	-6.1671
		Mín.	-20.2402	-54.3354	-46.2862	9.1703	-11.1352
		Dif.	9.1883	24.4198	20.0669	7.8133	4.9681



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.285	40.160	Máx.	-10.0628	-29.0942	-25.2844	18.0481	-5.7505
		Mín.	-18.4137	-52.8942	-44.6024	9.7900	-10.4077
		Dif.	8.3510	23.8000	19.3180	8.2581	4.6571
65.285	40.161	Máx.	-10.0628	-29.0942	-25.2844	18.0481	-5.7505
		Mín.	-18.4137	-52.8942	-44.6024	9.7900	-10.4077
		Dif.	8.3510	23.8000	19.3180	8.2581	4.6571
65.285	40.357	Máx.	-7.8949	-22.8445	-23.2331	26.1477	-4.8376
		Mín.	-14.4106	-41.9282	-40.9127	14.5054	-8.8131
		Dif.	6.5157	19.0836	17.6795	11.6424	3.9755
65.285	40.643	Máx.	-5.9213	-17.5908	-20.8276	33.1705	-3.6478
		Mín.	-10.7578	-32.5620	-36.5666	18.5929	-6.7325
		Dif.	4.8365	14.9712	15.7391	14.5776	3.0847
65.285	40.930	Máx.	-4.6734	-12.9344	-19.0015	38.4933	-2.5727
		Mín.	-8.4500	-24.2986	-33.2469	21.6997	-4.8551
		Dif.	3.7767	11.3641	14.2454	16.7936	2.2824
65.285	41.217	Máx.	-3.9026	-8.7217	-17.7452	42.4122	-1.5779
		Mín.	-7.0370	-16.8620	-30.9232	23.9404	-3.1238
		Dif.	3.1345	8.1403	13.1781	18.4718	1.5460
65.285	41.503	Máx.	-3.4923	-4.7705	-17.0458	45.0822	-0.6295
		Mín.	-6.2682	-9.9292	-29.5687	25.4251	-1.4817
		Dif.	2.7760	5.1588	12.5230	19.6571	0.8522
65.285	41.790	Máx.	-3.3776	-0.9315	-16.8979	46.6170	0.3885
		Mín.	-6.0269	-3.2380	-29.1685	26.1692	0.0400
		Dif.	2.6493	2.3066	12.2706	20.4479	0.3486
65.285	42.077	Máx.	-3.5422	4.0439	-17.2909	47.0089	1.8122
		Mín.	-6.2813	2.0599	-29.7326	26.2621	1.1399
		Dif.	2.7391	1.9840	12.4417	20.7468	0.6723
65.285	42.363	Máx.	-4.0125	10.9181	-18.2218	46.2378	3.4981
		Mín.	-7.0742	6.0291	-31.2897	25.6937	2.1282
		Dif.	3.0617	4.8890	13.0678	20.5442	1.3698
65.285	42.650	Máx.	-4.8658	18.3787	-19.7460	44.2273	5.3081
		Mín.	-8.5370	10.2856	-33.8534	24.4140	3.1705
		Dif.	3.6712	8.0931	14.1074	19.8133	2.1376
65.285	42.937	Máx.	-6.2573	26.6824	-21.8906	40.8235	7.2798
		Mín.	-10.9333	15.0156	-37.4662	22.3265	4.3126
		Dif.	4.6760	11.6667	15.5756	18.4969	2.9672
65.285	43.223	Máx.	-8.4759	36.0994	-24.6798	35.7588	9.4475
		Mín.	-14.7552	20.3701	-42.1626	19.2643	5.5761
		Dif.	6.2794	15.7293	17.4828	16.4944	3.8714
65.285	43.419	Máx.	-10.9220	40.8725	-27.0371	32.9880	11.0584
		Mín.	-18.9866	23.1245	-46.1216	17.5964	6.5214
		Dif.	8.0646	17.7481	19.0845	15.3916	4.5369
65.285	43.420	Máx.	-10.9220	40.8725	-27.0371	32.9880	11.0584
		Mín.	-18.9866	23.1245	-46.1216	17.5964	6.5214
		Dif.	8.0646	17.7481	19.0845	15.3916	4.5369
65.285	43.510	Máx.	-12.0251	48.4620	-28.1126	28.5823	11.7933
		Mín.	-20.9251	27.5040	-47.9279	14.9443	6.9527
		Dif.	8.9001	20.9580	19.8152	13.6380	4.8406



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.285	43.797	Máx.	-17.7833	62.6065	-32.1152	18.3147	14.1347
		Mín.	-31.1335	35.7454	-54.6072	8.7107	8.3390
		Dif.	13.3503	26.8610	22.4920	9.6039	5.7958
65.285	44.083	Máx.	-27.2885	78.6230	-36.4750	4.0531	15.8381
		Mín.	-48.1595	45.1444	-61.7716	-0.0282	9.3705
		Dif.	20.8710	33.4786	25.2966	4.0812	6.4677
65.285	44.370	Máx.	-42.5848	92.8991	-40.7709	-8.2293	15.2432
		Mín.	-75.7651	53.9372	-68.9141	-16.6461	9.0842
		Dif.	33.1803	38.9619	28.1432	8.4168	6.1590
65.285	44.657	Máx.	-66.1177	98.4212	-45.5004	-20.2315	9.3008
		Mín.	-117.7765	57.5346	-76.9115	-37.7911	5.4754
		Dif.	51.6588	40.8867	31.4112	17.5596	3.8254
65.285	44.943	Máx.	-109.8190	67.2922	-55.2683	-28.4213	-0.9825
		Mín.	-190.8667	40.2001	-93.1473	-50.5766	-5.1121
		Dif.	81.0478	27.0921	37.8790	22.1553	4.1296
65.285	45.065	Máx.	-109.8190	38.2376	-55.2683	-29.1465	-2.4761
		Mín.	-190.8667	21.3055	-93.1473	-48.4038	-7.9578
		Dif.	81.0478	16.9321	37.8790	19.2574	5.4817
65.488	24.440	Máx.	-27.5350	26.0132	-17.9932	-0.3966	3.0044
		Mín.	-45.0560	17.3383	-30.0215	-0.5961	1.7121
		Dif.	17.5210	8.6749	12.0283	0.1996	1.2923
65.488	24.690	Máx.	-27.5350	30.8414	-17.9932	-7.1453	2.7336
		Mín.	-45.0560	19.9274	-30.0215	-10.7659	1.4701
		Dif.	17.5210	10.9140	12.0283	3.6207	1.2635
65.488	24.867	Máx.	-27.5350	35.6706	-17.9932	-14.2963	1.5203
		Mín.	-45.0560	22.5151	-30.0215	-21.8930	0.5720
		Dif.	17.5210	13.1555	12.0283	7.5967	0.9484
65.488	45.415	Máx.	-41.3456	-29.0457	-18.1922	-20.0609	2.2726
		Mín.	-67.4687	-51.5948	-30.9366	-32.2207	0.5999
		Dif.	26.1231	22.5492	12.7444	12.1598	1.6727
65.488	45.440	Máx.	-41.3456	-30.3850	-18.1922	-15.2606	-0.3499
		Mín.	-67.4687	-52.1574	-30.9366	-24.0662	-1.8216
		Dif.	26.1231	21.7724	12.7444	8.8056	1.4717
65.488	45.690	Máx.	-20.2965	-27.4092	-18.3312	-7.1579	-1.2184
		Mín.	-33.4024	-44.5458	-30.9992	-10.8089	-2.6615
		Dif.	13.1059	17.1366	12.6681	3.6510	1.4431
65.488	45.940	Máx.	-13.3241	-19.2367	-17.5384	-1.8240	-1.0031
		Mín.	-22.1394	-29.8346	-29.4259	-2.6731	-2.0659
		Dif.	8.8153	10.5978	11.8874	0.8491	1.0628
65.488	45.940	Máx.	-13.3241	-15.5107	-17.5384	-0.1824	-0.9044
		Mín.	-22.1394	-23.2200	-29.4259	-0.3274	-1.8584
		Dif.	8.8153	7.7093	11.8874	0.1451	0.9540
65.571	25.167	Máx.	-94.4988	37.3868	-27.5783	-16.1875	-0.1671
		Mín.	-156.3416	21.8562	-47.1421	-25.0407	-2.1337
		Dif.	61.8428	15.5306	19.5639	8.8532	1.9666
65.571	25.450	Máx.	-94.4988	6.9080	-27.5783	-26.3589	-5.1294
		Mín.	-156.3416	2.7442	-47.1421	-42.4775	-8.8935
		Dif.	61.8428	4.1638	19.5639	16.1185	3.7642





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.571	25.737	Máx.	-76.1322	-23.6484	-27.8612	-22.7213	-12.1891
		Mín.	-127.2493	-40.0592	-47.2673	-38.0798	-19.9735
		Dif.	51.1171	16.4108	19.4061	15.3585	7.7844
65.571	26.023	Máx.	-55.6094	-34.7176	-28.5735	-13.0721	-15.3554
		Mín.	-94.9660	-58.9278	-48.2879	-22.7898	-24.9056
		Dif.	39.3567	24.2102	19.7144	9.7177	9.5501
65.571	26.310	Máx.	-39.0738	-35.3688	-28.0557	-2.7594	-15.4912
		Mín.	-67.4707	-60.2034	-47.3574	-6.8559	-25.0474
		Dif.	28.3969	24.8346	19.3017	4.0966	9.5562
65.571	26.597	Máx.	-27.1920	-31.1090	-26.3565	9.6021	-13.9257
		Mín.	-47.0933	-53.5194	-44.4830	3.2575	-22.7350
		Dif.	19.9013	22.4104	18.1265	6.3446	8.8093
65.571	26.740	Máx.	-23.1645	-29.7758	-25.1952	12.0032	-12.8857
		Mín.	-40.0967	-51.3404	-42.5335	4.7137	-21.0849
		Dif.	16.9323	21.5646	17.3383	7.2895	8.1992
65.571	26.740	Máx.	-23.1645	-29.7758	-25.1952	12.0032	-12.8857
		Mín.	-40.0967	-51.3404	-42.5335	4.7137	-21.0849
		Dif.	16.9323	21.5646	17.3383	7.2895	8.1992
65.571	26.883	Máx.	-19.1370	-25.1368	-24.0339	20.3582	-11.8458
		Mín.	-33.1002	-43.7582	-40.5839	9.7807	-19.4349
		Dif.	13.9633	18.6214	16.5500	10.5775	7.5891
65.571	27.170	Máx.	-13.7980	-20.0750	-21.5868	28.3389	-9.7220
		Mín.	-23.8002	-35.0957	-36.4971	14.6249	-15.9708
		Dif.	10.0022	15.0207	14.9103	13.7140	6.2488
65.571	27.457	Máx.	-10.2753	-15.2488	-19.3249	34.0695	-7.7241
		Mín.	-17.6748	-26.7354	-32.7424	18.1215	-12.6776
		Dif.	7.3995	11.4866	13.4174	15.9480	4.9535
65.571	27.743	Máx.	-7.9616	-10.8545	-17.4084	37.9769	-5.8898
		Mín.	-13.6632	-19.0898	-29.5872	20.5384	-9.6442
		Dif.	5.7016	8.2353	12.1787	17.4385	3.7544
65.571	28.030	Máx.	-6.4620	-6.8178	-15.9090	40.3591	-4.2112
		Mín.	-11.1089	-12.0552	-27.1508	22.0628	-6.8525
		Dif.	4.6469	5.2374	11.2418	18.2963	2.6413
65.571	28.317	Máx.	-5.5571	-3.0306	-14.8526	41.4033	-2.6550
		Mín.	-9.6141	-5.4527	-25.4768	22.8130	-4.2526
		Dif.	4.0571	2.4222	10.6241	18.5903	1.5976
65.571	28.603	Máx.	-5.1367	1.3808	-14.2432	41.2121	-1.1758
		Mín.	-8.9541	-0.1757	-24.5729	22.8558	-1.8352
		Dif.	3.8174	1.5565	10.3297	18.3563	0.6594
65.571	28.890	Máx.	-5.1444	7.6681	-14.0747	39.8552	0.7412
		Mín.	-9.0379	3.4411	-24.4314	22.1613	0.0290
		Dif.	3.8936	4.2270	10.3567	17.6939	0.7122
65.571	29.177	Máx.	-5.5823	14.0769	-14.3346	37.2904	3.1351
		Mín.	-9.8744	7.1048	-25.0355	20.7518	1.4279
		Dif.	4.2921	6.9721	10.7009	16.5385	1.7072
65.571	29.463	Máx.	-6.4795	20.7853	-15.0043	33.4489	5.5743
		Mín.	-11.5947	10.9189	-26.3584	18.5589	2.8448
		Dif.	5.1151	9.8665	11.3541	14.8900	2.7294



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.571	29.750	Máx.	-7.9903	27.9747	-16.0527	28.1820	8.1049
		Mín.	-14.4321	14.9881	-28.3520	15.4911	4.3090
		Dif.	6.4418	12.9866	12.2993	12.6909	3.7959
65.571	30.037	Máx.	-10.3591	35.8111	-17.4227	21.2258	10.7524
		Mín.	-18.8286	19.4107	-30.9259	11.4468	5.8393
		Dif.	8.4694	16.4004	13.5032	9.7790	4.9131
65.571	30.323	Máx.	-13.9996	44.2212	-19.0076	12.2274	13.4878
		Mín.	-25.5419	24.1577	-33.9045	6.2173	7.4272
		Dif.	11.5423	20.0635	14.8970	6.0101	6.0605
65.571	30.519	Máx.	-17.8465	48.1170	-20.1077	7.7744	15.3138
		Mín.	-32.5981	26.4187	-35.9979	3.6294	8.5033
		Dif.	14.7516	21.6983	15.8902	4.1451	6.8105
65.571	30.520	Máx.	-17.8465	48.1170	-20.1077	7.7744	15.3138
		Mín.	-32.5981	26.4187	-35.9979	3.6294	8.5033
		Dif.	14.7516	21.6983	15.8902	4.1451	6.8105
65.571	30.610	Máx.	-19.6017	54.3114	-20.6096	0.9203	16.1469
		Mín.	-35.8175	30.0138	-36.9529	-0.4856	8.9943
		Dif.	16.2158	24.2976	16.3433	1.4059	7.1526
65.571	30.897	Máx.	-28.2461	63.4047	-21.8733	-7.5538	18.2528
		Mín.	-51.5576	35.3404	-39.4506	-15.2193	10.2964
		Dif.	23.3115	28.0643	17.5773	7.6655	7.9564
65.571	31.183	Máx.	-41.3065	68.4241	-22.2144	-18.0522	18.7215
		Mín.	-75.0229	38.0598	-40.3534	-33.9763	10.6833
		Dif.	33.7164	30.3643	18.1390	15.9241	8.0382
65.571	31.470	Máx.	-59.1733	59.8125	-20.9980	-29.7956	15.6327
		Mín.	-106.3000	33.1041	-38.4622	-54.4283	8.6211
		Dif.	47.1267	26.7085	17.4641	24.6326	7.0116
65.571	31.757	Máx.	-75.7365	27.6072	-18.7352	-38.8200	6.5360
		Mín.	-135.0110	13.7398	-34.5576	-69.0953	3.0047
		Dif.	59.2746	13.8674	15.8224	30.2752	3.5313
65.571	32.043	Máx.	-76.0037	-9.8335	-18.8316	-39.3621	-2.1274
		Mín.	-135.3315	-20.7965	-34.7814	-69.8434	-5.1217
		Dif.	59.3279	10.9629	15.9498	30.4813	2.9943
65.571	32.330	Máx.	-60.1890	-29.3211	-20.5063	-31.6657	-7.7366
		Mín.	-107.2818	-52.9752	-37.7058	-57.1076	-14.2423
		Dif.	47.0929	23.6541	17.1995	25.4419	6.5058
65.571	32.617	Máx.	-43.6475	-35.3524	-21.7019	-20.8679	-10.3432
		Mín.	-78.5462	-63.2105	-39.5642	-38.6047	-18.2095
		Dif.	34.8987	27.8581	17.8623	17.7367	7.8663
65.571	32.903	Máx.	-30.6890	-34.0696	-21.7266	-10.6506	-10.5929
		Mín.	-55.4516	-60.5854	-39.3024	-20.6259	-18.4512
		Dif.	24.7626	26.5158	17.5758	9.9752	7.8584
65.571	33.190	Máx.	-21.4995	-29.7229	-20.7874	-2.2396	-9.5423
		Mín.	-38.8791	-52.8694	-37.3877	-5.6261	-16.7757
		Dif.	17.3796	23.1465	16.6003	3.3866	7.2334
65.571	33.280	Máx.	-19.5575	-29.0769	-20.3373	-1.4857	-9.0840
		Mín.	-35.3598	-51.7576	-36.5341	-4.2687	-15.9961
		Dif.	15.8023	22.6807	16.1968	2.7830	6.9121



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.571	33.281	Máx.	-19.5575	-29.0769	-20.3373	-1.4857	-9.0840
		Mín.	-35.3598	-51.7576	-36.5341	-4.2687	-15.9961
		Dif.	15.8023	22.6807	16.1968	2.7830	6.9121
65.571	33.477	Máx.	-15.3011	-24.1611	-19.3507	6.5865	-8.0795
		Mín.	-27.6461	-43.2977	-34.6632	3.3748	-14.2875
		Dif.	12.3450	19.1367	15.3125	3.2117	6.2080
65.571	33.763	Máx.	-11.1991	-19.4426	-17.7999	15.4761	-6.5363
		Mín.	-20.1972	-34.9332	-31.7966	8.5890	-11.6138
		Dif.	8.9981	15.4907	13.9967	6.8871	5.0774
65.571	34.050	Máx.	-8.4989	-14.9639	-16.3765	22.1917	-5.0419
		Mín.	-15.2871	-26.9871	-29.1982	12.5363	-9.0055
		Dif.	6.7882	12.0231	12.8217	9.6553	3.9636
65.571	34.337	Máx.	-6.7404	-10.8336	-15.2137	27.1046	-3.6289
		Mín.	-12.0814	-19.6700	-27.0898	15.4370	-6.5321
		Dif.	5.3410	8.8363	11.8761	11.6676	2.9032
65.571	34.623	Máx.	-5.6168	-6.9826	-14.3792	30.4751	-2.2899
		Mín.	-10.0833	-12.8639	-25.5814	17.4467	-4.1866
		Dif.	4.4665	5.8813	11.2022	13.0284	1.8966
65.571	34.910	Máx.	-4.9938	-3.3174	-13.9049	32.4791	-1.0025
		Mín.	-8.9795	-6.4035	-24.7239	18.6485	-1.9329
		Dif.	3.9857	3.0860	10.8190	13.8306	0.9304
65.571	35.197	Máx.	-4.7882	0.2993	-13.8041	33.2166	0.3762
		Mín.	-8.6186	-0.2849	-24.5388	19.0827	0.1088
		Dif.	3.8303	0.5842	10.7347	14.1339	0.2673
65.571	35.483	Máx.	-4.9738	6.4876	-14.0812	32.6990	2.5802
		Mín.	-8.9552	3.2897	-25.0318	18.7997	1.3777
		Dif.	3.9814	3.1980	10.9506	13.8993	1.2025
65.571	35.770	Máx.	-5.5790	12.9365	-14.7336	30.9066	4.8507
		Mín.	-10.0371	6.9422	-26.1987	17.7724	2.6796
		Dif.	4.4582	5.9943	11.4650	13.1341	2.1711
65.571	36.057	Máx.	-6.6938	19.7221	-15.7497	27.7708	7.2281
		Mín.	-12.0187	10.7721	-28.0210	15.9214	4.0445
		Dif.	5.3249	8.9500	12.2714	11.8494	3.1836
65.571	36.343	Máx.	-8.4627	26.8653	-17.1019	23.1104	9.7536
		Mín.	-15.2204	14.7889	-30.4549	13.1928	5.4981
		Dif.	6.7577	12.0763	13.3531	9.9176	4.2555
65.571	36.539	Máx.	-10.3410	30.3461	-18.2216	20.6233	11.5979
		Mín.	-18.6135	16.7902	-32.4807	11.7413	6.5643
		Dif.	8.2726	13.5559	14.2591	8.8819	5.0336
65.571	36.540	Máx.	-10.3410	30.3461	-18.2216	20.6233	11.5979
		Mín.	-18.6135	16.7902	-32.4807	11.7413	6.5643
		Dif.	8.2726	13.5559	14.2591	8.8819	5.0336
65.571	36.630	Máx.	-11.1979	35.8809	-18.7324	16.6685	12.4393
		Mín.	-20.1616	19.9723	-33.4050	9.4334	7.0507
		Dif.	8.9638	15.9085	14.6725	7.2351	5.3886
65.571	36.917	Máx.	-15.3869	45.2841	-20.5225	7.7728	15.2177
		Mín.	-27.7029	25.4702	-36.6716	4.1954	8.6681
		Dif.	12.3160	19.8138	16.1491	3.5774	6.5496



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.571	37.203	Máx.	-21.7608	55.3364	-22.2353	-1.7457	17.8448
		Mín.	-39.1486	31.3896	-39.8552	-4.7732	10.2200
		Dif.	17.3878	23.9468	17.6199	3.0275	7.6248
65.571	37.490	Máx.	-31.3185	64.1193	-23.4678	-10.5384	19.7138
		Mín.	-56.2477	36.4041	-42.2628	-20.3081	11.3798
		Dif.	24.9292	27.7151	18.7950	9.7697	8.3340
65.571	37.777	Máx.	-45.0827	67.5693	-23.6764	-21.3190	19.6876
		Mín.	-80.6552	38.1313	-42.9250	-39.1716	11.2756
		Dif.	35.5726	29.4381	19.2486	17.8526	8.4120
65.571	38.063	Máx.	-63.0496	57.3135	-22.4787	-32.9150	15.7811
		Mín.	-111.8804	32.0503	-41.0745	-59.0358	8.6874
		Dif.	48.8307	25.2632	18.5958	26.1208	7.0937
65.571	38.350	Máx.	-80.1949	23.3232	-20.5420	-41.3436	6.1343
		Mín.	-141.9098	11.3585	-37.7136	-72.9050	2.7097
		Dif.	61.7149	11.9647	17.1716	31.5614	3.4246
65.571	38.637	Máx.	-80.1406	-13.9725	-20.5112	-40.9908	-2.8636
		Mín.	-142.0098	-27.8716	-37.5968	-72.3626	-6.2422
		Dif.	61.8692	13.8992	17.0855	31.3718	3.3786
65.571	38.923	Máx.	-62.7527	-34.6656	-22.7706	-31.5728	-8.8597
		Mín.	-111.9280	-62.1017	-41.4752	-57.2044	-15.9782
		Dif.	49.1753	27.4360	18.7046	25.6316	7.1185
65.571	39.210	Máx.	-44.1069	-40.2753	-24.0339	-19.2093	-11.2279
		Mín.	-79.6323	-71.7934	-43.4481	-35.8877	-19.5675
		Dif.	35.5254	31.5181	19.4142	16.6784	8.3396
65.571	39.497	Máx.	-30.2925	-37.8590	-23.7112	-8.0009	-11.0157
		Mín.	-55.0319	-67.2909	-42.5924	-16.0529	-19.3623
		Dif.	24.7394	29.4319	18.8812	8.0520	8.3466
65.571	39.783	Máx.	-21.0143	-32.3265	-22.3790	1.1797	-9.7570
		Mín.	-38.2693	-57.8218	-39.9988	-0.2544	-17.3548
		Dif.	17.2550	25.4953	17.6198	1.4341	7.5978
65.571	40.070	Máx.	-14.9460	-26.4258	-20.6343	13.3643	-8.1852
		Mín.	-27.2196	-47.8609	-36.7296	7.0315	-14.7031
		Dif.	12.2736	21.4350	16.0953	6.3328	6.5179
65.571	40.160	Máx.	-13.7053	-25.7662	-20.0803	14.4657	-7.6832
		Mín.	-24.9479	-46.7188	-35.7041	7.6725	-13.8411
		Dif.	11.2426	20.9526	15.6238	6.7932	6.1579
65.571	40.161	Máx.	-13.7053	-25.7662	-20.0803	14.4657	-7.6832
		Mín.	-24.9479	-46.7188	-35.7041	7.6725	-13.8411
		Dif.	11.2426	20.9526	15.6238	6.7932	6.1579
65.571	40.357	Máx.	-10.9859	-20.7466	-18.8660	22.8460	-6.5829
		Mín.	-19.9688	-38.0286	-33.4564	12.5498	-11.9518
		Dif.	8.9828	17.2820	14.5905	10.2962	5.3688
65.571	40.643	Máx.	-8.3947	-16.2975	-17.2877	30.1806	-5.0502
		Mín.	-15.1951	-30.1469	-30.5435	16.8228	-9.3021
		Dif.	6.8004	13.8494	13.2558	13.3578	4.2519
65.571	40.930	Máx.	-6.7153	-12.1375	-16.0128	35.7476	-3.6031
		Mín.	-12.0719	-22.7958	-28.1792	20.0752	-6.7971
		Dif.	5.3566	10.6583	12.1664	15.6723	3.1940



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.571	41.217	Máx.	-5.6775	-8.2597	-15.1005	39.8377	-2.2252
		Mín.	-10.1051	-15.9705	-26.4597	22.3998	-4.4162
		Dif.	4.4276	7.7108	11.3591	17.4379	2.1911
65.571	41.503	Máx.	-5.0984	-4.5631	-14.5821	42.5946	-0.8883
		Mín.	-9.0316	-9.4960	-25.4333	23.9299	-2.1160
		Dif.	3.9332	4.9329	10.8511	18.6646	1.2276
65.571	41.790	Máx.	-4.9343	-0.9484	-14.4752	44.1208	0.5570
		Mín.	-8.6897	-3.2001	-25.1248	24.7090	0.0361
		Dif.	3.7554	2.2517	10.6497	19.4118	0.5209
65.571	42.077	Máx.	-5.1656	3.6688	-14.7895	44.4542	2.5623
		Mín.	-9.0397	1.8513	-25.5481	24.7566	1.5939
		Dif.	3.8741	1.8175	10.7586	19.6976	0.9684
65.571	42.363	Máx.	-5.8242	10.0527	-15.5296	43.5531	4.9237
		Mín.	-10.1329	5.5466	-26.7088	24.0993	2.9991
		Dif.	4.3087	4.5062	11.1792	19.4538	1.9246
65.571	42.650	Máx.	-6.9959	16.8573	-16.6702	41.3423	7.4049
		Mín.	-12.1260	9.4298	-28.6140	22.6875	4.4814
		Dif.	5.1301	7.4275	11.9438	18.6548	2.9235
65.571	42.937	Máx.	-8.8255	24.1584	-18.2250	37.6783	10.0380
		Mín.	-15.3292	13.5919	-31.2156	20.4302	6.0623
		Dif.	6.5037	10.5665	12.9906	17.2481	3.9757
65.571	43.223	Máx.	-11.6224	31.9147	-20.1545	32.3365	12.8268
		Mín.	-20.2315	18.0108	-34.4317	17.1869	7.7280
		Dif.	8.6090	13.9040	14.2772	15.1496	5.0988
65.571	43.419	Máx.	-14.5168	35.5759	-21.6773	29.5048	14.7774
		Mín.	-25.3149	20.1439	-36.9460	15.4778	8.9046
		Dif.	10.7981	15.4320	15.2687	14.0270	5.8728
65.571	43.420	Máx.	-14.5168	35.5759	-21.6773	29.5048	14.7774
		Mín.	-25.3149	20.1439	-36.9460	15.4778	8.9046
		Dif.	10.7981	15.4320	15.2687	14.0270	5.8728
65.571	43.510	Máx.	-15.8374	41.3973	-22.3695	25.0021	15.6674
		Mín.	-27.6342	23.5357	-38.0955	12.7601	9.4415
		Dif.	11.7968	17.8617	15.7260	12.2420	6.2259
65.571	43.797	Máx.	-22.1198	50.5710	-24.6412	15.0496	18.2619
		Mín.	-38.6904	29.0285	-41.9457	6.7187	11.0396
		Dif.	16.5706	21.5424	17.3045	8.3310	7.2223
65.571	44.083	Máx.	-31.2533	58.6065	-26.7586	2.3465	19.9467
		Mín.	-54.7510	34.0418	-45.5486	-1.0518	12.1414
		Dif.	23.4978	24.5647	18.7900	3.3983	7.8054
65.571	44.370	Máx.	-43.9376	62.1172	-28.5858	-7.3179	19.5782
		Mín.	-76.8246	36.2945	-48.6433	-14.3134	12.0198
		Dif.	32.8871	25.8227	20.0574	6.9955	7.5583
65.571	44.657	Máx.	-60.5410	55.6975	-30.5430	-15.8571	15.8779
		Mín.	-104.7641	32.6773	-51.8894	-28.7312	9.6128
		Dif.	44.2232	23.0203	21.3464	12.8741	6.2652
65.571	44.943	Máx.	-80.3186	29.9002	-33.9446	-21.1838	8.7725
		Mín.	-135.6806	17.1388	-57.5614	-36.5802	4.9528
		Dif.	55.3619	12.7614	23.6168	15.3964	3.8197



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.571	45.065	Máx.	-80.3186	11.3870	-33.9446	-21.0604	6.8020
		Mín.	-135.6806	5.0676	-57.5614	-34.7256	3.4047
		Dif.	55.3619	6.3194	23.6168	13.6652	3.3973
65.738	24.440	Máx.	-29.1136	23.3811	-11.7586	-0.5303	2.1319
		Mín.	-47.3594	15.5540	-19.9884	-0.8038	1.0677
		Dif.	18.2458	7.8271	8.2298	0.2735	1.0642
65.738	24.690	Máx.	-29.1136	24.1408	-11.7586	-6.8527	1.5343
		Mín.	-47.3594	15.7315	-19.9884	-10.3105	0.6321
		Dif.	18.2458	8.4093	8.2298	3.4578	0.9022
65.738	24.867	Máx.	-29.1136	24.9306	-11.7586	-12.1364	-0.0227
		Mín.	-47.3594	15.8582	-19.9884	-18.5775	-0.6627
		Dif.	18.2458	9.0724	8.2298	6.4410	0.6400
65.738	45.415	Máx.	-36.8004	-14.1757	-11.0696	-15.8624	3.3986
		Mín.	-60.0112	-25.0617	-19.0890	-25.5187	1.7835
		Dif.	23.2108	10.8861	8.0194	9.6562	1.6151
65.738	45.440	Máx.	-36.8004	-16.9262	-11.0696	-13.2210	0.4467
		Mín.	-60.0112	-28.8882	-19.0890	-20.8852	-0.5667
		Dif.	23.2108	11.9620	8.0194	7.6643	1.0135
65.738	45.690	Máx.	-24.3606	-18.9726	-12.4185	-7.3991	-0.9779
		Mín.	-39.7372	-30.8162	-21.3293	-11.3895	-2.4593
		Dif.	15.3765	11.8436	8.9108	3.9903	1.4814
65.738	45.940	Máx.	-17.9450	-16.5220	-12.9883	-2.3774	-1.0711
		Mín.	-29.4336	-25.5147	-22.1619	-3.5351	-2.4139
		Dif.	11.4886	8.9927	9.1735	1.1578	1.3429
65.738	45.940	Máx.	-17.9450	-14.7219	-12.9883	-0.4117	-0.9966
		Mín.	-29.4336	-22.1443	-22.1619	-0.6179	-2.2361
		Dif.	11.4886	7.4224	9.1735	0.2063	1.2396
65.858	25.167	Máx.	-64.6386	19.4126	-13.4015	-12.8379	-4.4141
		Mín.	-106.7545	11.3400	-23.6420	-19.7854	-7.5608
		Dif.	42.1158	8.0726	10.2405	6.9475	3.1467
65.858	25.450	Máx.	-64.6386	6.1950	-13.4015	-18.2413	-7.3583
		Mín.	-106.7545	3.0803	-23.6420	-29.1529	-12.2180
		Dif.	42.1158	3.1147	10.2405	10.9116	4.8597
65.858	25.737	Máx.	-57.8703	-10.4164	-13.3441	-17.2682	-12.1569
		Mín.	-96.1653	-18.4701	-23.3156	-28.2841	-19.8353
		Dif.	38.2950	8.0537	9.9715	11.0159	7.6784
65.858	26.023	Máx.	-47.8209	-19.8688	-14.7870	-11.5255	-15.0385
		Mín.	-80.5837	-34.1134	-25.5523	-19.2246	-24.3490
		Dif.	32.7628	14.2446	10.7654	7.6990	9.3105
65.858	26.310	Máx.	-37.3342	-23.3660	-15.9623	-3.8008	-15.7704
		Mín.	-63.5858	-40.0590	-27.4118	-7.8852	-25.4227
		Dif.	26.2516	16.6930	11.4495	4.0844	9.6523
65.858	26.597	Máx.	-28.2444	-22.8364	-16.2906	6.0166	-14.9123
		Mín.	-48.4115	-39.2168	-27.8921	1.0821	-24.0727
		Dif.	20.1671	16.3804	11.6015	4.9346	9.1604
65.858	26.740	Máx.	-24.6976	-22.1786	-16.0764	8.2281	-14.0286
		Mín.	-42.3841	-38.0966	-27.5095	2.4196	-22.7420
		Dif.	17.6865	15.9180	11.4331	5.8085	8.7134





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.858	26.740	Máx.	-24.6976	-22.1786	-16.0764	8.2281	-14.0286
		Mín.	-42.3841	-38.0966	-27.5095	2.4196	-22.7420
		Dif.	17.6865	15.9180	11.4331	5.8085	8.7134
65.858	26.883	Máx.	-21.1508	-19.7508	-15.8622	15.9236	-13.1449
		Mín.	-36.3566	-34.2847	-27.1270	7.0740	-21.4113
		Dif.	15.2058	14.5339	11.2648	8.8496	8.2664
65.858	27.170	Máx.	-15.9341	-16.6244	-14.9744	23.8108	-11.0866
		Mín.	-27.4075	-29.0066	-25.6125	11.8649	-18.1456
		Dif.	11.4734	12.3822	10.6381	11.9459	7.0590
65.858	27.457	Máx.	-12.2290	-13.0524	-13.9093	29.7524	-8.9853
		Mín.	-21.0250	-22.8589	-23.8221	15.5010	-14.7318
		Dif.	8.7961	9.8065	9.9128	14.2514	5.7465
65.858	27.743	Máx.	-9.6706	-9.4755	-12.8694	33.9469	-6.9507
		Mín.	-16.6118	-16.6552	-22.0958	18.1058	-11.3827
		Dif.	6.9412	7.1797	9.2265	15.8411	4.4319
65.858	28.030	Máx.	-7.9775	-5.9962	-11.9817	36.5929	-5.0170
		Mín.	-13.6897	-10.5996	-20.6464	19.8042	-8.1723
		Dif.	5.7123	4.6034	8.6648	16.7888	3.1553
65.858	28.317	Máx.	-6.9456	-2.6210	-11.3181	37.8398	-3.1807
		Mín.	-11.9386	-4.7350	-19.5940	20.6910	-5.1046
		Dif.	4.9931	2.1141	8.2760	17.1488	1.9238
65.858	28.603	Máx.	-6.4487	1.4925	-10.9136	37.7809	-1.4070
		Mín.	-11.1680	-0.0499	-18.9975	20.8221	-2.2244
		Dif.	4.7194	1.5424	8.0839	16.9588	0.8174
65.858	28.890	Máx.	-6.4602	7.2204	-10.7781	36.4928	0.8872
		Mín.	-11.2736	3.2444	-18.8740	20.1532	0.0192
		Dif.	4.8134	3.9760	8.0960	16.3396	0.8680
65.858	29.177	Máx.	-6.9595	13.0117	-10.9014	33.9152	3.7371
		Mín.	-12.2754	6.5606	-19.2079	18.7472	1.6906
		Dif.	5.3159	6.4511	8.3065	15.1680	2.0465
65.858	29.463	Máx.	-7.9978	18.9436	-11.2526	29.9988	6.5858
		Mín.	-14.2805	9.9457	-19.9487	16.5273	3.3540
		Dif.	6.2827	8.9979	8.6961	13.4715	3.2318
65.858	29.750	Máx.	-9.7117	25.0523	-11.7738	24.6258	9.4425
		Mín.	-17.4939	13.4247	-21.0000	13.4027	5.0189
		Dif.	7.7822	11.6277	9.2262	11.2230	4.4236
65.858	30.037	Máx.	-12.2952	31.2720	-12.3671	17.5811	12.2717
		Mín.	-22.2723	16.9680	-22.1953	9.3147	6.6715
		Dif.	9.9772	14.3040	9.8282	8.2663	5.6002
65.858	30.323	Máx.	-16.0393	37.1537	-12.8757	8.6386	14.9487
		Mín.	-29.1375	20.3352	-23.2646	4.1344	8.2516
		Dif.	13.0982	16.8185	10.3889	4.5041	6.6971
65.858	30.519	Máx.	-19.6728	39.5140	-13.0075	4.3751	16.4792
		Mín.	-35.7398	21.7482	-23.6334	1.6718	9.1824
		Dif.	16.0670	17.7657	10.6260	2.7033	7.2968
65.858	30.520	Máx.	-19.6728	39.5140	-13.0075	4.3751	16.4792
		Mín.	-35.7398	21.7482	-23.6334	1.6718	9.1824
		Dif.	16.0670	17.7657	10.6260	2.7033	7.2968



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.858	30.610	Máx.	-21.3305	43.2921	-13.0676	-1.0557	17.1775
		Mín.	-38.7521	23.9543	-23.8017	-3.1974	9.6070
		Dif.	17.4216	19.3378	10.7341	2.1417	7.5705
65.858	30.897	Máx.	-28.5696	46.6773	-12.6440	-8.5794	18.3510
		Mín.	-51.7336	25.8742	-23.2615	-16.6519	10.4118
		Dif.	23.1640	20.8031	10.6176	8.0725	7.9391
65.858	31.183	Máx.	-37.6451	45.0872	-11.3164	-17.1376	17.5616
		Mín.	-67.7112	24.9736	-21.1021	-31.7723	9.9047
		Dif.	30.0661	20.1136	9.7857	14.6347	7.6569
65.858	31.470	Máx.	-47.0916	34.7400	-9.1582	-25.4640	13.5297
		Mín.	-83.8440	18.9353	-17.4049	-46.0875	7.3778
		Dif.	36.7524	15.8047	8.2467	20.6235	6.1519
65.858	31.757	Máx.	-52.9689	15.1155	-7.2069	-31.1174	5.7013
		Mín.	-94.2876	7.3017	-13.9889	-55.2647	2.6780
		Dif.	41.3187	7.8138	6.7820	24.1473	3.0233
65.858	32.043	Máx.	-53.2651	-4.5943	-7.1371	-31.5639	-1.8818
		Mín.	-94.7574	-10.1499	-13.9018	-56.0529	-4.3432
		Dif.	41.4923	5.5556	6.7647	24.4890	2.4614
65.858	32.330	Máx.	-47.7103	-16.3397	-8.8426	-26.9707	-6.6715
		Mín.	-84.5502	-30.0067	-16.9383	-48.2926	-12.3602
		Dif.	36.8398	13.6671	8.0957	21.3218	5.6887
65.858	32.617	Máx.	-38.8561	-22.8192	-10.8933	-19.3518	-9.5105
		Mín.	-69.3820	-40.8675	-20.4674	-35.4233	-16.9086
		Dif.	30.5259	18.0483	9.5741	16.0715	7.3980
65.858	32.903	Máx.	-30.0714	-24.3755	-12.3502	-11.1980	-10.4403
		Mín.	-54.0138	-43.5169	-22.8599	-21.2542	-18.2598
		Dif.	23.9423	19.1413	10.5098	10.0562	7.8195
65.858	33.190	Máx.	-22.7444	-23.0510	-12.9911	-3.8194	-9.9884
		Mín.	-40.9773	-41.1141	-23.7901	-8.2196	-17.4990
		Dif.	18.2329	18.0631	10.7990	4.4002	7.5107
65.858	33.280	Máx.	-20.9988	-22.6880	-12.9878	-3.1106	-9.6198
		Mín.	-37.8377	-40.4617	-23.7281	-6.9521	-16.8899
		Dif.	16.8389	17.7737	10.7403	3.8414	7.2702
65.858	33.281	Máx.	-20.9988	-22.6880	-12.9878	-3.1106	-9.6198
		Mín.	-37.8377	-40.4617	-23.7281	-6.9521	-16.8899
		Dif.	16.8389	17.7737	10.7403	3.8414	7.2702
65.858	33.477	Máx.	-17.1728	-19.8968	-12.9806	3.2378	-8.8119
		Mín.	-30.9564	-35.5144	-23.5923	1.4411	-15.5549
		Dif.	13.7836	15.6176	10.6117	1.7968	6.7430
65.858	33.763	Máx.	-13.1151	-16.6892	-12.5788	11.9332	-7.3474
		Mín.	-23.6175	-29.8958	-22.7427	6.5502	-13.0490
		Dif.	10.5024	13.2067	10.1639	5.3830	5.7016
65.858	34.050	Máx.	-10.2490	-13.1932	-12.0200	18.7231	-5.7868
		Mín.	-18.4161	-23.7423	-21.6542	10.5378	-10.3429
		Dif.	8.1671	10.5491	9.6342	8.1853	4.5561
65.858	34.337	Máx.	-8.2895	-9.7159	-11.4742	23.7721	-4.2183
		Mín.	-14.8467	-17.6147	-20.6196	13.5187	-7.6072
		Dif.	6.5571	7.8989	9.1454	10.2534	3.3889



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.858	34.623	Máx.	-7.0274	-6.3246	-11.0496	27.2657	-2.6732
		Mín.	-12.5305	-11.6422	-19.8232	15.6022	-4.9060
		Dif.	5.5031	5.3176	8.7736	11.6635	2.2328
65.858	34.910	Máx.	-6.2973	-3.0140	-10.8088	29.3556	-1.1536
		Mín.	-11.2365	-5.8196	-19.3711	16.8400	-2.2481
		Dif.	4.9393	2.8056	8.5623	12.5156	1.0945
65.858	35.197	Máx.	-6.0522	0.2945	-10.7835	30.1164	0.5118
		Mín.	-10.8098	-0.2424	-19.3168	17.2866	0.1582
		Dif.	4.7576	0.5369	8.5333	12.8297	0.3536
65.858	35.483	Máx.	-6.2714	5.9459	-10.9832	29.5606	3.1404
		Mín.	-11.2053	3.0188	-19.6758	16.9803	1.6698
		Dif.	4.9339	2.9272	8.6925	12.5803	1.4706
65.858	35.770	Máx.	-6.9806	11.7609	-11.3978	27.6639	5.8159
		Mín.	-12.4669	6.3186	-20.4309	15.9038	3.2039
		Dif.	5.4863	5.4423	9.0331	11.7601	2.6120
65.858	36.057	Máx.	-8.2215	17.7162	-11.9943	24.3796	8.5518
		Mín.	-14.7563	9.6890	-21.5274	13.9596	4.7759
		Dif.	6.5348	8.0272	9.5331	10.4200	3.7759
65.858	36.343	Máx.	-10.1698	23.6585	-12.7099	19.5466	11.3484
		Mín.	-18.3124	13.0401	-22.8598	11.1237	6.3897
		Dif.	8.1426	10.6183	10.1499	8.4229	4.9586
65.858	36.539	Máx.	-12.1542	26.4244	-13.2126	17.0137	13.2738
		Mín.	-21.9073	14.6426	-23.8161	9.6446	7.5096
		Dif.	9.7531	11.7819	10.6035	7.3691	5.7643
65.858	36.540	Máx.	-12.1542	26.4244	-13.2126	17.0137	13.2738
		Mín.	-21.9073	14.6426	-23.8161	9.6446	7.5096
		Dif.	9.7531	11.7819	10.6035	7.3691	5.7643
65.858	36.630	Máx.	-13.0596	30.8225	-13.4420	12.9862	14.1523
		Mín.	-23.5475	17.1905	-24.2524	7.2927	8.0205
		Dif.	10.4879	13.6320	10.8104	5.6935	6.1319
65.858	36.917	Máx.	-17.2632	37.3606	-14.0337	4.2069	16.7875
		Mín.	-31.0957	21.0842	-25.4291	2.1349	9.5735
		Dif.	13.8325	16.2764	11.3953	2.0720	7.2140
65.858	37.203	Máx.	-23.1420	43.2153	-14.2400	-3.4589	18.8736
		Mín.	-41.5717	24.4978	-25.9602	-7.5921	10.8390
		Dif.	18.4296	18.7176	11.7202	4.1332	8.0346
65.858	37.490	Máx.	-30.9398	46.2738	-13.7563	-11.2168	19.7588
		Mín.	-55.3472	26.1845	-25.3010	-21.1905	11.3793
		Dif.	24.4074	20.0892	11.5447	9.9737	8.3795
65.858	37.777	Máx.	-40.3927	43.6926	-12.3537	-19.8431	18.4660
		Mín.	-71.8270	24.6233	-23.0129	-36.1180	10.4838
		Dif.	31.4344	19.0693	10.6593	16.2749	7.9821
65.858	38.063	Máx.	-50.0313	32.3164	-10.2082	-27.9792	13.7777
		Mín.	-88.2440	17.8377	-19.3391	-49.8661	7.5382
		Dif.	38.2127	14.4787	9.1309	21.8869	6.2395
65.858	38.350	Máx.	-56.0935	11.3714	-8.3505	-32.9977	5.3043
		Mín.	-99.2174	5.3203	-16.0529	-58.2596	2.4343
		Dif.	43.1239	6.0511	7.7024	25.2620	2.8700



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.858	38.637	Máx.	-56.0010	-7.5017	-8.3957	-32.6450	-2.5182
		Mín.	-99.1180	-15.3408	-16.0910	-57.6567	-5.3798
		Dif.	43.1169	7.8391	7.6953	25.0117	2.8616
65.858	38.923	Máx.	-49.8950	-19.9218	-10.4014	-26.7962	-7.5880
		Mín.	-88.2398	-36.2813	-19.5814	-48.1287	-13.8268
		Dif.	38.3448	16.3595	9.1800	21.3325	6.2387
65.858	39.210	Máx.	-40.0109	-26.5496	-12.6375	-18.0076	-10.4120
		Mín.	-71.5316	-47.4702	-23.3998	-33.1661	-18.3496
		Dif.	31.5207	20.9206	10.7623	15.1584	7.9376
65.858	39.497	Máx.	-30.4458	-27.7786	-14.0249	-8.8874	-11.1309
		Mín.	-54.8568	-49.5880	-25.6611	-17.2119	-19.4561
		Dif.	24.4110	21.8094	11.6362	8.3245	8.3251
65.858	39.783	Máx.	-22.7280	-25.7559	-14.4538	-0.7810	-10.4306
		Mín.	-41.1477	-46.0287	-26.2185	-2.8517	-18.4591
		Dif.	18.4197	20.2728	11.7647	2.0707	8.0286
65.858	40.070	Máx.	-17.0225	-22.2810	-14.2085	9.7828	-9.1101
		Mín.	-30.8763	-40.2502	-25.6011	4.9481	-16.3098
		Dif.	13.8537	17.9692	11.3926	4.8347	7.1997
65.858	40.160	Máx.	-15.7611	-21.7963	-14.0203	10.8768	-8.6186
		Mín.	-28.5791	-39.4253	-25.2186	5.5830	-15.4816
		Dif.	12.8180	17.6290	11.1983	5.2938	6.8630
65.858	40.161	Máx.	-15.7611	-21.7963	-14.0203	10.8768	-8.6186
		Mín.	-28.5791	-39.4253	-25.2186	5.5830	-15.4816
		Dif.	12.8180	17.6290	11.1983	5.2938	6.8630
65.858	40.357	Máx.	-12.9964	-18.1083	-13.6080	19.2007	-7.5414
		Mín.	-23.5442	-33.1486	-24.3804	10.4135	-13.6662
		Dif.	10.5478	15.0403	10.7724	8.7872	6.1248
65.858	40.643	Máx.	-10.1975	-14.6057	-12.8881	26.6506	-5.9060
		Mín.	-18.4009	-26.9966	-22.9756	14.7490	-10.8718
		Dif.	8.2034	12.3910	10.0875	11.9016	4.9659
65.858	40.930	Máx.	-8.3031	-11.0666	-12.2122	32.3620	-4.2735
		Mín.	-14.8817	-20.7816	-21.6688	18.0839	-8.0686
		Dif.	6.5786	9.7150	9.4565	14.2781	3.7952
65.858	41.217	Máx.	-7.0977	-7.6280	-11.6866	36.5699	-2.6613
		Mín.	-12.5971	-14.7547	-20.6397	20.4648	-5.3001
		Dif.	5.4994	7.1267	8.9531	16.1050	2.6388
65.858	41.503	Máx.	-6.4336	-4.2758	-11.3750	39.3877	-1.0626
		Mín.	-11.3118	-8.8974	-19.9949	22.0226	-2.5623
		Dif.	4.8783	4.6216	8.6199	17.3651	1.4997
65.858	41.790	Máx.	-6.2346	-0.9685	-11.3130	40.8977	0.6848
		Mín.	-10.8981	-3.1410	-19.7926	22.8163	0.0269
		Dif.	4.6635	2.1726	8.4796	18.0815	0.6579
65.858	42.077	Máx.	-6.5067	3.1635	-11.5153	41.1675	3.0867
		Mín.	-11.3027	1.5726	-20.0568	22.8136	1.9156
		Dif.	4.7960	1.5909	8.5415	18.3539	1.1711
65.858	42.363	Máx.	-7.2603	8.8966	-11.9793	40.1440	5.9114
		Mín.	-12.5839	4.9048	-20.7824	22.0700	3.5947
		Dif.	5.3236	3.9918	8.8031	18.0740	2.3168



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.858	42.650	Máx.	-8.5700	14.8660	-12.6825	37.7659	8.8233
		Mín.	-14.8830	8.3149	-21.9319	20.5441	5.3345
		Dif.	6.3130	6.5511	9.2494	17.2218	3.4888
65.858	42.937	Máx.	-10.5947	20.9746	-13.5759	33.9242	11.8181
		Mín.	-18.4314	11.8045	-23.4237	18.1659	7.1368
		Dif.	7.8367	9.1700	9.8479	15.7583	4.6813
65.858	43.223	Máx.	-13.5435	26.9383	-14.5735	28.4762	14.8380
		Mín.	-23.5968	15.2143	-25.1148	14.8458	8.9746
		Dif.	10.0533	11.7240	10.5412	13.6304	5.8634
65.858	43.419	Máx.	-16.4000	29.5489	-15.2429	25.6996	16.8180
		Mín.	-28.5918	16.7549	-26.2648	13.1675	10.2040
		Dif.	12.1918	12.7940	11.0219	12.5321	6.6140
65.858	43.420	Máx.	-16.4000	29.5489	-15.2429	25.6996	16.8180
		Mín.	-28.5918	16.7549	-26.2648	13.1675	10.2040
		Dif.	12.1918	12.7940	11.0219	12.5321	6.6140
65.858	43.510	Máx.	-17.7033	33.6999	-15.5483	21.2848	17.7213
		Mín.	-30.8708	19.2046	-26.7895	10.4991	10.7649
		Dif.	13.1675	14.4953	11.2412	10.7857	6.9564
65.858	43.797	Máx.	-23.4391	38.9661	-16.3409	12.0542	20.1178
		Mín.	-40.8415	22.4824	-28.1698	4.9062	12.3195
		Dif.	17.4024	16.4838	11.8289	7.1480	7.7983
65.858	44.083	Máx.	-30.9771	42.1092	-16.7948	1.3059	21.4581
		Mín.	-53.8032	24.5054	-28.9800	-2.0114	13.2717
		Dif.	22.8261	17.6038	12.1852	3.3173	8.1863
65.858	44.370	Máx.	-40.2628	40.6293	-16.9032	-6.5519	21.0770
		Mín.	-69.4315	23.6381	-29.1955	-12.2099	12.9788
		Dif.	29.1688	16.9913	12.2923	5.6579	8.0982
65.858	44.657	Máx.	-50.6305	31.7848	-17.0263	-12.7013	18.2690
		Mín.	-86.2038	18.4766	-29.4320	-22.2137	11.1534
		Dif.	35.5733	13.3081	12.4057	9.5125	7.1155
65.858	44.943	Máx.	-59.7119	13.5906	-17.9844	-16.0423	13.3367
		Mín.	-99.8764	7.1963	-31.1448	-27.0402	8.0125
		Dif.	40.1646	6.3943	13.1603	10.9979	5.3242
65.858	45.065	Máx.	-59.7119	2.3060	-17.9844	-15.6420	11.4586
		Mín.	-99.8764	-0.1286	-31.1448	-25.5856	6.8237
		Dif.	40.1646	2.4346	13.1603	9.9436	4.6349
65.988	24.440	Máx.	-27.1267	20.3268	-6.1507	-0.5506	0.7214
		Mín.	-44.0378	13.6036	-10.8571	-0.8301	0.1300
		Dif.	16.9110	6.7232	4.7064	0.2795	0.5914
65.988	24.690	Máx.	-27.1267	19.4340	-6.1507	-6.1359	0.0870
		Mín.	-44.0378	12.7856	-10.8571	-9.2371	-0.4291
		Dif.	16.9110	6.6484	4.7064	3.1012	0.5160
65.988	24.867	Máx.	-27.1267	18.5548	-6.1507	-10.2641	-1.1907
		Mín.	-44.0378	11.9453	-10.8571	-15.6046	-2.1339
		Dif.	16.9110	6.6095	4.7064	5.3405	0.9431
65.988	45.415	Máx.	-30.9591	-9.0140	-5.6626	-12.7331	4.6801
		Mín.	-50.6657	-15.3519	-10.0994	-20.3909	2.7289
		Dif.	19.7066	6.3379	4.4368	7.6579	1.9512



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
65.988	45.440	Máx.	-30.9591	-10.9738	-5.6626	-10.9542	1.6924
		Mín.	-50.6657	-18.2081	-10.0994	-17.3326	0.6450
		Dif.	19.7066	7.2342	4.4368	6.3785	1.0474
65.988	45.690	Máx.	-23.0513	-13.4532	-6.9708	-6.8394	-0.1639
		Mín.	-37.8213	-21.4645	-12.3332	-10.5728	-1.1763
		Dif.	14.7700	8.0113	5.3624	3.7334	1.0124
65.988	45.940	Máx.	-19.0851	-13.6288	-8.0532	-2.5228	-0.5229
		Mín.	-31.1556	-20.8819	-14.1153	-3.8306	-1.6367
		Dif.	12.0705	7.2531	6.0621	1.3078	1.1138
65.988	45.940	Máx.	-19.0851	-13.2850	-8.0532	-0.5158	-0.5085
		Mín.	-31.1556	-19.8992	-14.1153	-0.7907	-1.5578
		Dif.	12.0705	6.6142	6.0621	0.2749	1.0493
66.145	25.167	Máx.	-48.8171	12.8475	-2.1075	-10.2535	-6.6962
		Mín.	-80.6645	7.8326	-5.0132	-15.7028	-11.0496
		Dif.	31.8474	5.0148	2.9057	5.4492	4.3534
66.145	25.450	Máx.	-48.8171	5.6063	-2.1075	-13.7576	-8.6426
		Mín.	-80.6645	3.2576	-5.0132	-21.6183	-14.1710
		Dif.	31.8474	2.3487	2.9057	7.8607	5.5284
66.145	25.737	Máx.	-44.4063	-4.5890	-2.3041	-13.3394	-11.7743
		Mín.	-73.7638	-9.0480	-5.1235	-21.2970	-19.1455
		Dif.	29.3575	4.4590	2.8194	7.9576	7.3712
66.145	26.023	Máx.	-39.2023	-11.3250	-3.8235	-9.6978	-14.0361
		Mín.	-65.7304	-19.9267	-7.4749	-15.5513	-22.6954
		Dif.	26.5281	8.6018	3.6514	5.8535	8.6593
66.145	26.310	Máx.	-32.9624	-14.9198	-5.5994	-3.8607	-14.9443
		Mín.	-55.7409	-25.9460	-10.3040	-7.8011	-24.0668
		Dif.	22.7784	11.0262	4.7047	3.9405	9.1226
66.145	26.597	Máx.	-26.6796	-15.8724	-6.9896	3.6747	-14.5703
		Mín.	-45.4184	-27.5568	-12.5237	-0.3125	-23.4644
		Dif.	18.7388	11.6844	5.5341	3.9872	8.8941
66.145	26.740	Máx.	-23.9080	-15.6130	-7.3961	5.5908	-13.9271
		Mín.	-40.7803	-27.0929	-13.1625	0.8411	-22.4746
		Dif.	16.8723	11.4799	5.7664	4.7498	8.5475
66.145	26.740	Máx.	-23.9080	-15.6130	-7.3961	5.5908	-13.9271
		Mín.	-40.7803	-27.0929	-13.1625	0.8411	-22.4746
		Dif.	16.8723	11.4799	5.7664	4.7498	8.5475
66.145	26.883	Máx.	-21.1363	-14.6675	-7.8026	12.2584	-13.2572
		Mín.	-36.1421	-25.5038	-13.8013	4.8552	-21.5009
		Dif.	15.0058	10.8363	5.9987	7.4033	8.2437
66.145	27.170	Máx.	-16.6447	-13.0595	-8.1029	19.5809	-11.4708
		Mín.	-28.5333	-22.7937	-14.2419	9.2998	-18.7116
		Dif.	11.8886	9.7342	6.1390	10.2811	7.2408
66.145	27.457	Máx.	-13.2084	-10.6329	-8.0518	25.3889	-9.4869
		Mín.	-22.6691	-18.6211	-14.1155	12.8611	-15.5170
		Dif.	9.4606	7.9882	6.0638	12.5278	6.0301
66.145	27.743	Máx.	-10.7026	-7.8898	-7.8127	29.6532	-7.4518
		Mín.	-18.3747	-13.8674	-13.6961	15.5192	-12.1833
		Dif.	7.6721	5.9776	5.8834	14.1340	4.7315





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.145	28.030	Máx.	-8.9802	-5.0260	-7.5145	32.4396	-5.4391
		Mín.	-15.4155	-8.8839	-13.1986	17.3154	-8.8500
		Dif.	6.4353	3.8579	5.6841	15.1242	3.4109
66.145	28.317	Máx.	-7.9192	-2.1302	-7.2439	33.8285	-3.4781
		Mín.	-13.5879	-3.8806	-12.7679	18.3016	-5.5767
		Dif.	5.6687	1.7503	5.5240	15.5269	2.0986
66.145	28.603	Máx.	-7.4087	1.6254	-7.0513	33.8897	-1.5500
		Mín.	-12.7694	0.1022	-12.4876	18.5004	-2.4708
		Dif.	5.3607	1.5232	5.4363	15.3893	0.9208
66.145	28.890	Máx.	-7.4202	6.6785	-6.9565	32.6746	0.9299
		Mín.	-12.8845	3.0064	-12.3901	17.8871	-0.0178
		Dif.	5.4644	3.6721	5.4336	14.7875	0.9476
66.145	29.177	Máx.	-7.9259	11.7367	-6.9524	30.1360	3.9995
		Mín.	-13.9532	5.9078	-12.4624	16.5163	1.7888
		Dif.	6.0273	5.8288	5.5100	13.6197	2.2107
66.145	29.463	Máx.	-8.9997	16.7817	-7.0046	26.2456	7.0026
		Mín.	-16.0292	8.7995	-12.6452	14.3264	3.5518
		Dif.	7.0295	7.9822	5.6406	11.9191	3.4508
66.145	29.750	Máx.	-10.7218	21.7325	-7.0477	20.9358	9.9016
		Mín.	-19.2543	11.6409	-12.8251	11.2496	5.2545
		Dif.	8.5325	10.0917	5.7774	9.6861	4.6472
66.145	30.037	Máx.	-13.1993	26.3776	-6.9786	14.0773	12.6003
		Mín.	-23.8262	14.3202	-12.8226	7.2853	6.8489
		Dif.	10.6269	12.0574	5.8440	6.7920	5.7514
66.145	30.323	Máx.	-16.5416	30.1048	-6.6516	5.6024	14.9059
		Mín.	-29.9399	16.4979	-12.3816	2.4003	8.2356
		Dif.	13.3983	13.6068	5.7300	3.2021	6.6702
66.145	30.519	Máx.	-19.5852	31.3844	-6.1370	1.7517	15.9892
		Mín.	-35.4479	17.2507	-11.5750	0.1832	8.9239
		Dif.	15.8627	14.1337	5.4381	1.5685	7.0653
66.145	30.520	Máx.	-19.5852	31.3844	-6.1370	1.7517	15.9892
		Mín.	-35.4479	17.2507	-11.5750	0.1832	8.9239
		Dif.	15.8627	14.1337	5.4381	1.5685	7.0653
66.145	30.610	Máx.	-20.9738	33.4426	-5.9022	-2.2998	16.4835
		Mín.	-37.9609	18.4076	-11.2070	-5.0365	9.2379
		Dif.	16.9871	15.0350	5.3048	2.7367	7.2456
66.145	30.897	Máx.	-26.2531	33.6589	-4.5830	-8.6985	16.8147
		Mín.	-47.3474	18.5613	-9.0166	-16.4768	9.4747
		Dif.	21.0943	15.0976	4.4336	7.7783	7.3399
66.145	31.183	Máx.	-31.9713	30.1472	-2.7032	-15.3872	15.2166
		Mín.	-57.2858	16.6239	-5.8037	-28.2191	8.5001
		Dif.	25.3145	13.5233	3.1005	12.8319	6.7165
66.145	31.470	Máx.	-36.8796	21.7909	-0.6186	-21.3159	11.1049
		Mín.	-65.7296	11.7142	-2.1812	-38.3594	6.0006
		Dif.	28.8500	10.0767	1.5626	17.0435	5.1043
66.145	31.757	Máx.	-39.5069	9.4053	1.0421	-25.0693	4.5957
		Mín.	-70.4718	4.4758	0.1146	-44.5225	2.1550
		Dif.	30.9649	4.9296	0.9274	19.4532	2.4407



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.145	32.043	Máx.	-39.6713	-2.3633	1.1526	-25.4360	-1.4850
		Mín.	-70.7379	-5.3613	0.2040	-45.1963	-3.4032
		Dif.	31.0667	2.9980	0.9486	19.7603	1.9182
66.145	32.330	Máx.	-37.2602	-9.6846	-0.3797	-22.5565	-5.4171
		Mín.	-66.3311	-17.9271	-1.8256	-40.2193	-10.0881
		Dif.	29.0709	8.2425	1.4459	17.6628	4.6710
66.145	32.617	Máx.	-32.7183	-14.8409	-2.3741	-17.2035	-8.1215
		Mín.	-58.2753	-26.5634	-5.3128	-31.2635	-14.5456
		Dif.	25.5570	11.7225	2.9387	14.0600	6.4241
66.145	32.903	Máx.	-27.2078	-17.1078	-4.2913	-10.9234	-9.4029
		Mín.	-48.7423	-30.5980	-8.6007	-20.4507	-16.5477
		Dif.	21.5345	13.4901	4.3094	9.5273	7.1447
66.145	33.190	Máx.	-21.9732	-17.3199	-5.7402	-4.7612	-9.4483
		Mín.	-39.4984	-30.9724	-11.0241	-9.6541	-16.5936
		Dif.	17.5253	13.6525	5.2840	4.8930	7.1453
66.145	33.280	Máx.	-20.5522	-17.1350	-6.0232	-4.1282	-9.2188
		Mín.	-36.9507	-30.6384	-11.4795	-8.5303	-16.1834
		Dif.	16.3985	13.5035	5.4562	4.4021	6.9646
66.145	33.281	Máx.	-20.5522	-17.1350	-6.0232	-4.1282	-9.2188
		Mín.	-36.9507	-30.6384	-11.4795	-8.5303	-16.1834
		Dif.	16.3985	13.5035	5.4562	4.4021	6.9646
66.145	33.477	Máx.	-17.4377	-15.7281	-6.6437	0.7967	-8.6837
		Mín.	-31.3665	-28.0974	-12.4774	-0.1890	-15.3036
		Dif.	13.9288	12.3694	5.8338	0.9857	6.6199
66.145	33.763	Máx.	-13.9117	-13.8015	-7.1028	8.6455	-7.4539
		Mín.	-25.0015	-24.6294	-13.1657	4.6856	-13.2285
		Dif.	11.0899	10.8278	6.0629	3.9599	5.7746
66.145	34.050	Máx.	-11.2226	-11.2189	-7.2647	15.2131	-5.9940
		Mín.	-20.1318	-20.1327	-13.3549	8.5336	-10.7149
		Dif.	8.9093	8.9138	6.0903	6.6795	4.7209
66.145	34.337	Máx.	-9.2843	-8.4195	-7.2737	20.2104	-4.4257
		Mín.	-16.6062	-15.2345	-13.2991	11.4802	-7.9909
		Dif.	7.3220	6.8150	6.0254	8.7302	3.5652
66.145	34.623	Máx.	-7.9912	-5.5439	-7.2370	23.7187	-2.8148
		Mín.	-14.2344	-10.1931	-13.1848	13.5709	-5.1816
		Dif.	6.2433	4.6492	5.9479	10.1477	2.3668
66.145	34.910	Máx.	-7.2489	-2.6510	-7.2246	25.8364	-1.1911
		Mín.	-12.8659	-5.1195	-13.1336	14.8170	-2.3449
		Dif.	5.6170	2.4684	5.9090	11.0194	1.1538
66.145	35.197	Máx.	-6.9881	0.2891	-7.2750	26.6043	0.6381
		Mín.	-12.4144	-0.1980	-13.2114	15.2664	0.2155
		Dif.	5.4264	0.4871	5.9364	11.3379	0.4227
66.145	35.483	Máx.	-7.2196	5.2906	-7.3993	26.0282	3.4793
		Mín.	-12.8311	2.6911	-13.4377	14.9475	1.8463
		Dif.	5.6115	2.5995	6.0384	11.0807	1.6330
66.145	35.770	Máx.	-7.9339	10.3637	-7.5835	24.0874	6.3300
		Mín.	-14.1649	5.5782	-13.7884	13.8492	3.4815
		Dif.	6.2310	4.7854	6.2049	10.2382	2.8485



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.145	36.057	Máx.	-9.1950	15.4014	-7.7857	20.7619	9.1681
		Mín.	-16.5009	8.4431	-14.1921	11.8788	5.1146
		Dif.	7.3059	6.9583	6.4065	8.8830	4.0535
66.145	36.343	Máx.	-11.0860	20.1178	-7.9298	15.9351	11.9459
		Mín.	-19.9741	11.1200	-14.5188	9.0441	6.7225
		Dif.	8.8882	8.9978	6.5891	6.8910	5.2235
66.145	36.539	Máx.	-13.0023	22.2001	-7.9179	13.4647	13.7401
		Mín.	-23.4636	12.3377	-14.5678	7.6019	7.7734
		Dif.	10.4613	9.8624	6.6499	5.8628	5.9667
66.145	36.540	Máx.	-13.0023	22.2001	-7.9179	13.4647	13.7401
		Mín.	-23.4636	12.3377	-14.5678	7.6019	7.7734
		Dif.	10.4613	9.8624	6.6499	5.8628	5.9667
66.145	36.630	Máx.	-13.8766	25.5111	-7.9125	9.5366	14.5587
		Mín.	-25.0556	14.2739	-14.5901	5.3087	8.2529
		Dif.	11.1790	11.2372	6.6776	4.2279	6.3058
66.145	36.917	Máx.	-17.5694	29.6314	-7.5883	1.5197	16.7564
		Mín.	-31.6854	16.7252	-14.1418	0.4421	9.5682
		Dif.	14.1159	12.9062	6.5535	1.0776	7.1882
66.145	37.203	Máx.	-22.3614	32.5166	-6.7963	-4.4916	18.1398
		Mín.	-40.1729	18.3813	-12.8844	-9.1828	10.4106
		Dif.	17.8115	14.1353	6.0881	4.6912	7.7292
66.145	37.490	Máx.	-28.0631	32.5328	-5.4057	-10.9735	18.1383
		Mín.	-50.1493	18.3774	-10.5732	-20.4670	10.3900
		Dif.	22.0862	14.1554	5.1675	9.4935	7.7482
66.145	37.777	Máx.	-34.0647	28.3152	-3.4619	-17.6055	16.0709
		Mín.	-60.4892	15.9650	-7.2579	-31.8480	9.0652
		Dif.	26.4245	12.3502	3.7960	14.2425	7.0056
66.145	38.063	Máx.	-39.0925	19.1969	-1.3678	-23.2910	11.3829
		Mín.	-69.2305	10.5110	-3.6169	-41.3661	6.2011
		Dif.	30.1380	8.6859	2.2490	18.0752	5.1819
66.145	38.350	Máx.	-41.7796	5.9264	0.0584	-26.4268	4.2771
		Mín.	-74.0919	2.6960	-1.0936	-46.7118	1.9857
		Dif.	32.3122	3.2303	1.1520	20.2850	2.2914
66.145	38.637	Máx.	-41.7477	-4.6961	0.0126	-26.1038	-1.9892
		Mín.	-74.0600	-9.6866	-1.1471	-46.1298	-4.2718
		Dif.	32.3123	4.9905	1.1597	20.0260	2.2826
66.145	38.923	Máx.	-39.0463	-12.4409	-1.5048	-22.2179	-6.1693
		Mín.	-69.2276	-22.9030	-3.7867	-39.7083	-11.3361
		Dif.	30.1813	10.4621	2.2819	17.4905	5.1668
66.145	39.210	Máx.	-33.9405	-17.7815	-3.6646	-15.9431	-8.9549
		Mín.	-60.4583	-31.8966	-7.5218	-29.0793	-15.9214
		Dif.	26.5179	14.1151	3.8572	13.1362	6.9665
66.145	39.497	Máx.	-27.8969	-20.0074	-5.6189	-8.8108	-10.1579
		Mín.	-50.0680	-35.8639	-10.8512	-16.6847	-17.8657
		Dif.	22.1711	15.8565	5.2323	7.8739	7.7079
66.145	39.783	Máx.	-22.2401	-19.7859	-6.9813	-1.9269	-10.0670
		Mín.	-40.1341	-35.5184	-13.1120	-4.5140	-17.7608
		Dif.	17.8940	15.7325	6.1307	2.5871	7.6938



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.145	40.070	Máx.	-17.5782	-18.1513	-7.7398	6.8240	-9.1348
		Mín.	-31.7946	-32.7223	-14.3031	3.2539	-16.3223
		Dif.	14.2164	14.5709	6.5633	3.5701	7.1874
66.145	40.160	Máx.	-16.4263	-17.8192	-7.8326	7.8614	-8.7116
		Mín.	-29.6998	-32.1684	-14.4236	3.8535	-15.6242
		Dif.	13.2735	14.3492	6.5910	4.0079	6.9126
66.145	40.161	Máx.	-16.4263	-17.8192	-7.8326	7.8614	-8.7116
		Mín.	-29.6998	-32.1684	-14.4236	3.8535	-15.6242
		Dif.	13.2735	14.3492	6.5910	4.0079	6.9126
66.145	40.357	Máx.	-13.9016	-15.2923	-8.0361	15.7550	-7.7839
		Mín.	-25.1084	-27.9539	-14.6876	8.4161	-14.0942
		Dif.	11.2068	12.6616	6.6515	7.3389	6.3103
66.145	40.643	Máx.	-11.2563	-12.6925	-8.0459	23.0330	-6.2307
		Mín.	-20.2457	-23.4444	-14.5879	12.6402	-11.4723
		Dif.	8.9895	10.7519	6.5421	10.3929	5.2416
66.145	40.930	Máx.	-9.3607	-9.8068	-7.9141	28.7058	-4.5780
		Mín.	-16.7259	-18.4200	-14.2577	15.9448	-8.6579
		Dif.	7.3652	8.6132	6.3437	12.7610	4.0799
66.145	41.217	Máx.	-8.1107	-6.8664	-7.7551	32.9208	-2.8775
		Mín.	-14.3558	-13.2935	-13.8949	18.3177	-5.7553
		Dif.	6.2451	6.4271	6.1398	14.6031	2.8778
66.145	41.503	Máx.	-7.4222	-3.9231	-7.6434	35.7400	-1.1494
		Mín.	-12.9799	-8.1646	-13.6274	19.8667	-2.8090
		Dif.	5.5577	4.2416	5.9840	15.8733	1.6596
66.145	41.790	Máx.	-7.2053	-0.9873	-7.6217	37.2167	0.7636
		Mín.	-12.5280	-3.0576	-13.5285	20.6480	0.0110
		Dif.	5.3227	2.0703	5.9069	16.5687	0.7527
66.145	42.077	Máx.	-7.4803	2.5679	-7.7068	37.4275	3.3649
		Mín.	-12.9501	1.2460	-13.6274	20.5992	2.0925
		Dif.	5.4697	1.3219	5.9207	16.8283	1.2725
66.145	42.363	Máx.	-8.2425	7.5463	-7.8920	36.3203	6.4241
		Mín.	-14.2965	4.1564	-13.9133	19.7932	3.9112
		Dif.	6.0540	3.3899	6.0214	16.5271	2.5129
66.145	42.650	Máx.	-9.5810	12.6003	-8.1463	33.8587	9.5155
		Mín.	-16.6433	7.0478	-14.3346	18.2050	5.7613
		Dif.	7.0624	5.5524	6.1883	15.6538	3.7542
66.145	42.937	Máx.	-11.5797	17.5112	-8.4108	29.9853	12.5950
		Mín.	-20.1400	9.8627	-14.7927	15.7965	7.6217
		Dif.	8.5604	7.6485	6.3819	14.1888	4.9733
66.145	43.223	Máx.	-14.3347	21.8688	-8.5951	24.6479	15.5617
		Mín.	-24.9569	12.3676	-15.1361	12.5343	9.4412
		Dif.	10.6222	9.5011	6.5410	12.1136	6.1205
66.145	43.419	Máx.	-16.9242	23.6399	-8.5946	22.0321	17.3938
		Mín.	-29.4691	13.4255	-15.1718	10.9520	10.5963
		Dif.	12.5449	10.2144	6.5772	11.0802	6.7975
66.145	43.420	Máx.	-16.9242	23.6399	-8.5946	22.0321	17.3938
		Mín.	-29.4691	13.4255	-15.1718	10.9520	10.5963
		Dif.	12.5449	10.2144	6.5772	11.0802	6.7975



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.145	43.510	Máx.	-18.1057	26.4560	-8.5944	17.8730	18.2297
		Mín.	-31.5278	15.1076	-15.1881	8.4361	11.1233
		Dif.	13.4221	11.3484	6.5937	9.4369	7.1064
66.145	43.797	Máx.	-22.8196	29.0666	-8.2973	9.6242	20.2561
		Mín.	-39.6274	16.8111	-14.7499	3.4527	12.4794
		Dif.	16.8078	12.2555	6.4525	6.1715	7.7767
66.145	44.083	Máx.	-28.5256	29.6359	-7.6513	0.7972	21.2305
		Mín.	-49.2528	17.1235	-13.7298	-2.5441	13.1617
		Dif.	20.7272	12.5124	6.0785	3.3413	8.0689
66.145	44.370	Máx.	-34.8505	26.4526	-6.7380	-5.7717	20.7371
		Mín.	-59.6536	15.2196	-12.2708	-10.2248	12.8010
		Dif.	24.8031	11.2330	5.5328	4.4531	7.9361
66.145	44.657	Máx.	-41.0574	18.4756	-5.8860	-10.2982	18.5202
		Mín.	-69.4800	10.4626	-10.9490	-17.3610	11.3680
		Dif.	28.4226	8.0130	5.0630	7.0628	7.1521
66.145	44.943	Máx.	-45.7772	5.8153	-5.6969	-12.5535	15.0855
		Mín.	-76.5492	2.4785	-10.8093	-20.6548	9.1925
		Dif.	30.7720	3.3367	5.1124	8.1012	5.8930
66.145	45.065	Máx.	-45.7772	-0.8786	-5.6969	-12.0905	13.7324
		Mín.	-76.5492	-2.7771	-10.8093	-19.5246	8.3384
		Dif.	30.7720	1.8986	5.1124	7.4341	5.3940
66.238	24.440	Máx.	-23.6172	17.8315	-1.3608	-0.5003	-0.4810
		Mín.	-38.5131	12.0278	-3.0062	-0.7593	-1.0406
		Dif.	14.8958	5.8038	1.6453	0.2590	0.5596
66.238	24.690	Máx.	-23.6172	16.2859	-1.3608	-5.4324	-0.9350
		Mín.	-38.5131	10.8518	-3.0062	-8.1248	-1.6814
		Dif.	14.8958	5.4341	1.6453	2.6924	0.7464
66.238	24.867	Máx.	-23.6172	14.7402	-1.3608	-8.7731	-2.0416
		Mín.	-38.5131	9.6758	-3.0062	-13.2581	-3.4435
		Dif.	14.8958	5.0644	1.6453	4.4850	1.4018
66.238	45.415	Máx.	-26.3721	-6.9693	-1.3361	-10.4897	5.6959
		Mín.	-43.2604	-11.2786	-2.9134	-16.6354	3.4113
		Dif.	16.8884	4.3093	1.5773	6.1457	2.2846
66.238	45.440	Máx.	-26.3721	-8.3175	-1.3361	-9.1429	2.7496
		Mín.	-43.2604	-13.2542	-2.9134	-14.3877	1.5685
		Dif.	16.8884	4.9367	1.5773	5.2448	1.1811
66.238	45.690	Máx.	-20.0153	-10.4824	-2.3648	-6.0141	0.8673
		Mín.	-33.0930	-16.2670	-4.6960	-9.3221	0.0896
		Dif.	13.0777	5.7846	2.3311	3.3080	0.7777
66.238	45.940	Máx.	-17.9094	-11.6153	-3.4452	-2.3916	0.2517
		Mín.	-29.4089	-17.5228	-6.5239	-3.6542	-0.4228
		Dif.	11.4995	5.9075	3.0787	1.2627	0.6745
66.238	45.940	Máx.	-17.9094	-11.9316	-3.4452	-0.5113	0.2013
		Mín.	-29.4089	-17.7413	-6.5239	-0.7971	-0.4290
		Dif.	11.4995	5.8097	3.0787	0.2857	0.6303
66.288	30.610	Máx.	-20.5351	29.3229	-4.4961	-2.6381	15.6575
		Mín.	-37.1456	16.1112	-8.7182	-5.4899	8.7776
		Dif.	16.6106	13.2117	4.2221	2.8518	6.8799



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.288	30.897	Máx.	-25.4438	28.9874	-3.1043	-8.4729	15.7030
		Mín.	-45.8660	15.9523	-6.3851	-15.9079	8.8240
		Dif.	20.4222	13.0351	3.2808	7.4350	6.8790
66.288	31.183	Máx.	-30.6717	25.4444	-1.2197	-14.3980	13.9541
		Mín.	-54.9435	13.9995	-3.1524	-26.3008	7.7670
		Dif.	24.2718	11.4449	1.9327	11.9028	6.1871
66.288	31.470	Máx.	-35.0760	18.1717	0.9562	-19.5180	10.0277
		Mín.	-62.5580	9.7260	0.0734	-35.0591	5.4004
		Dif.	27.4819	8.4457	0.8827	15.5411	4.6273
66.288	31.757	Máx.	-37.4299	7.9095	3.2042	-22.7103	4.1284
		Mín.	-66.8051	3.7506	1.5431	-40.3257	1.9309
		Dif.	29.3752	4.1588	1.6611	17.6154	2.1975
66.288	32.043	Máx.	-37.5794	-1.8191	3.3211	-23.0452	-1.3165
		Mín.	-67.0474	-4.1482	1.6221	-40.9517	-3.0155
		Dif.	29.4681	2.3291	1.6990	17.9065	1.6990
66.288	32.330	Máx.	-35.4315	-7.8608	1.2620	-20.6592	-4.8625
		Mín.	-63.1228	-14.5602	0.3226	-36.7901	-9.0700
		Dif.	27.6912	6.6994	0.9394	16.1308	4.2075
66.288	32.617	Máx.	-31.3650	-12.3195	-0.9071	-16.0728	-7.4035
		Mín.	-55.8603	-22.0722	-2.6843	-29.1395	-13.2917
		Dif.	24.4953	9.7527	1.7772	13.0666	5.8882
66.288	32.903	Máx.	-26.3287	-14.5499	-2.8227	-10.5436	-8.7233
		Mín.	-47.1549	-26.0151	-5.9802	-19.6472	-15.3910
		Dif.	20.8261	11.4652	3.1575	9.1036	6.6677
66.288	33.190	Máx.	-21.4690	-15.0037	-4.3338	-4.9595	-8.9164
		Mín.	-38.5795	-26.8249	-8.5269	-9.8934	-15.6968
		Dif.	17.1104	11.8212	4.1931	4.9340	6.7804
66.288	36.630	Máx.	-13.7801	22.8709	-6.7272	8.0743	14.2701
		Mín.	-24.8824	12.8249	-12.4996	4.4771	8.0916
		Dif.	11.1023	10.0460	5.7724	3.5971	6.1785
66.288	36.917	Máx.	-17.3209	26.2388	-6.2734	0.6802	16.2075
		Mín.	-31.2364	14.8013	-11.8156	-0.2880	9.2601
		Dif.	13.9155	11.4375	5.5422	0.9682	6.9475
66.288	37.203	Máx.	-21.8541	28.1988	-5.3605	-4.7091	17.2841
		Mín.	-39.2588	15.9303	-10.3367	-9.4560	9.8988
		Dif.	17.4048	12.2685	4.9762	4.7468	7.3852
66.288	37.490	Máx.	-27.1646	27.5787	-3.8907	-10.5699	16.9803
		Mín.	-48.5409	15.5756	-7.8760	-19.6340	9.7095
		Dif.	21.3763	12.0030	3.9853	9.0641	7.2709
66.288	37.777	Máx.	-32.6633	23.4369	-1.9396	-16.3982	14.7795
		Mín.	-58.0043	13.2232	-4.5385	-29.6090	8.3195
		Dif.	25.3410	10.2137	2.5989	13.2108	6.4600
66.288	38.063	Máx.	-37.1824	15.5104	0.0905	-21.2562	10.3090
		Mín.	-65.8998	8.4834	-1.0159	-37.7183	5.6095
		Dif.	28.7174	7.0270	1.1065	16.4621	4.6995
66.288	38.350	Máx.	-39.5887	4.5110	1.8974	-23.8451	3.8486
		Mín.	-70.2498	2.0315	0.7733	-42.1678	1.7929
		Dif.	30.6612	2.4795	1.1241	18.3227	2.0557





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.288	38.637	Máx.	-39.5647	-3.9924	1.8482	-23.5343	-1.7661
		Mín.	-70.2288	-8.2352	0.7253	-41.5978	-3.8107
		Dif.	30.6640	4.2428	1.1229	18.0635	2.0446
66.288	38.923	Máx.	-37.1511	-10.3859	-0.0348	-20.2225	-5.5515
		Mín.	-65.9129	-19.1789	-1.1816	-36.0929	-10.2332
		Dif.	28.7618	8.7930	1.1467	15.8704	4.6817
66.288	39.210	Máx.	-32.5717	-15.0212	-2.1240	-14.7945	-8.1951
		Mín.	-58.0076	-26.9917	-4.7770	-26.8977	-14.6180
		Dif.	25.4359	11.9706	2.6530	12.1032	6.4230
66.288	39.497	Máx.	-27.0435	-17.2198	-4.0838	-8.4707	-9.4819
		Mín.	-48.5139	-30.9231	-8.1260	-15.9191	-16.7157
		Dif.	21.4704	13.7033	4.0421	7.4485	7.2338
66.288	39.783	Máx.	-21.7791	-17.3925	-5.5254	-2.1979	-9.5852
		Mín.	-39.2798	-31.2744	-10.5376	-4.8439	-16.9170
		Dif.	17.5007	13.8819	5.0122	2.6460	7.3319
66.288	40.070	Máx.	-17.3693	-16.2238	-6.4021	5.7481	-8.8438
		Mín.	-31.3985	-29.2656	-11.9488	2.6476	-15.7943
		Dif.	14.0292	13.0418	5.5467	3.1004	6.9505
66.288	43.510	Máx.	-17.8820	23.1897	-7.1241	16.4110	17.9097
		Mín.	-31.1183	13.2496	-12.7216	7.5579	10.9532
		Dif.	13.2363	9.9401	5.5975	8.8531	6.9566
66.288	43.797	Máx.	-22.3668	25.1472	-6.6688	8.6944	19.7450
		Mín.	-38.8070	14.4946	-12.0196	2.9039	12.1954
		Dif.	16.4402	10.6526	5.3508	5.7905	7.5496
66.288	44.083	Máx.	-27.7257	25.1176	-5.8789	0.7048	20.5759
		Mín.	-47.8241	14.4420	-10.7625	-2.6384	12.7612
		Dif.	20.0984	10.6755	4.8837	3.3431	7.8147
66.288	44.370	Máx.	-33.5708	21.9236	-4.8480	-5.3961	20.0583
		Mín.	-57.4151	12.5173	-9.1141	-9.3405	12.3971
		Dif.	23.8443	9.4063	4.2661	3.9445	7.6612
66.288	44.657	Máx.	-39.1873	14.7777	-3.8860	-9.4110	18.0641
		Mín.	-66.2948	8.2246	-7.6186	-15.5896	11.1113
		Dif.	27.1075	6.5531	3.7326	6.1786	6.9528
66.288	44.943	Máx.	-43.3915	3.5621	-3.5195	-11.4448	15.1327
		Mín.	-72.5931	1.1134	-7.1935	-18.6044	9.2595
		Dif.	29.2016	2.4487	3.6740	7.1595	5.8731
66.288	30.610	Máx.	-20.5351	29.3229	-4.4961	-2.6381	15.6575
		Mín.	-37.1456	16.1112	-8.7182	-5.4899	8.7776
		Dif.	16.6106	13.2117	4.2221	2.8518	6.8799
66.288	30.897	Máx.	-25.4438	28.9874	-3.1043	-8.4729	15.7030
		Mín.	-45.8660	15.9523	-6.3851	-15.9079	8.8240
		Dif.	20.4222	13.0351	3.2808	7.4350	6.8790
66.288	31.183	Máx.	-30.6717	25.4444	-1.2197	-14.3980	13.9541
		Mín.	-54.9435	13.9995	-3.1524	-26.3008	7.7670
		Dif.	24.2718	11.4449	1.9327	11.9028	6.1871
66.288	31.470	Máx.	-35.0760	18.1717	0.9562	-19.5180	10.0277
		Mín.	-62.5580	9.7260	0.0734	-35.0591	5.4004
		Dif.	27.4819	8.4457	0.8827	15.5411	4.6273



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.288	31.757	Máx.	-37.4299	7.9095	3.2042	-22.7103	4.1284
		Mín.	-66.8051	3.7506	1.5431	-40.3257	1.9309
		Dif.	29.3752	4.1588	1.6611	17.6154	2.1975
66.288	32.043	Máx.	-37.5794	-1.8191	3.3211	-23.0452	-1.3165
		Mín.	-67.0474	-4.1482	1.6221	-40.9517	-3.0155
		Dif.	29.4681	2.3291	1.6990	17.9065	1.6990
66.288	32.330	Máx.	-35.4315	-7.8608	1.2620	-20.6592	-4.8625
		Mín.	-63.1228	-14.5602	0.3226	-36.7901	-9.0700
		Dif.	27.6912	6.6994	0.9394	16.1308	4.2075
66.288	32.617	Máx.	-31.3650	-12.3195	-0.9071	-16.0728	-7.4035
		Mín.	-55.8603	-22.0722	-2.6843	-29.1395	-13.2917
		Dif.	24.4953	9.7527	1.7772	13.0666	5.8882
66.288	32.903	Máx.	-26.3287	-14.5499	-2.8227	-10.5436	-8.7233
		Mín.	-47.1549	-26.0151	-5.9802	-19.6472	-15.3910
		Dif.	20.8261	11.4652	3.1575	9.1036	6.6677
66.288	33.190	Máx.	-21.4690	-15.0037	-4.3338	-4.9595	-8.9164
		Mín.	-38.5795	-26.8249	-8.5269	-9.8934	-15.6968
		Dif.	17.1104	11.8212	4.1931	4.9340	6.7804
66.288	36.630	Máx.	-13.7801	22.8709	-6.7272	8.0743	14.2701
		Mín.	-24.8824	12.8249	-12.4996	4.4771	8.0916
		Dif.	11.1023	10.0460	5.7724	3.5971	6.1785
66.288	36.917	Máx.	-17.3209	26.2388	-6.2734	0.6802	16.2075
		Mín.	-31.2364	14.8013	-11.8156	-0.2880	9.2601
		Dif.	13.9155	11.4375	5.5422	0.9682	6.9475
66.288	37.203	Máx.	-21.8541	28.1988	-5.3605	-4.7091	17.2841
		Mín.	-39.2588	15.9303	-10.3367	-9.4560	9.8988
		Dif.	17.4048	12.2685	4.9762	4.7468	7.3852
66.288	37.490	Máx.	-27.1646	27.5787	-3.8907	-10.5699	16.9803
		Mín.	-48.5409	15.5756	-7.8760	-19.6340	9.7095
		Dif.	21.3763	12.0030	3.9853	9.0641	7.2709
66.288	37.777	Máx.	-32.6633	23.4369	-1.9396	-16.3982	14.7795
		Mín.	-58.0043	13.2232	-4.5385	-29.6090	8.3195
		Dif.	25.3410	10.2137	2.5989	13.2108	6.4600
66.288	38.063	Máx.	-37.1824	15.5104	0.0905	-21.2562	10.3090
		Mín.	-65.8998	8.4834	-1.0159	-37.7183	5.6095
		Dif.	28.7174	7.0270	1.1065	16.4621	4.6995
66.288	38.350	Máx.	-39.5887	4.5110	1.8974	-23.8451	3.8486
		Mín.	-70.2498	2.0315	0.7733	-42.1678	1.7929
		Dif.	30.6612	2.4795	1.1241	18.3227	2.0557
66.288	38.637	Máx.	-39.5647	-3.9924	1.8482	-23.5343	-1.7661
		Mín.	-70.2288	-8.2352	0.7253	-41.5978	-3.8107
		Dif.	30.6640	4.2428	1.1229	18.0635	2.0446
66.288	38.923	Máx.	-37.1511	-10.3859	-0.0348	-20.2225	-5.5515
		Mín.	-65.9129	-19.1789	-1.1816	-36.0929	-10.2332
		Dif.	28.7618	8.7930	1.1467	15.8704	4.6817
66.288	39.210	Máx.	-32.5717	-15.0212	-2.1240	-14.7945	-8.1951
		Mín.	-58.0076	-26.9917	-4.7770	-26.8977	-14.6180
		Dif.	25.4359	11.9706	2.6530	12.1032	6.4230



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.288	39.497	Máx.	-27.0435	-17.2198	-4.0838	-8.4707	-9.4819
		Mín.	-48.5139	-30.9231	-8.1260	-15.9191	-16.7157
		Dif.	21.4704	13.7033	4.0421	7.4485	7.2338
66.288	39.783	Máx.	-21.7791	-17.3925	-5.5254	-2.1979	-9.5852
		Mín.	-39.2798	-31.2744	-10.5376	-4.8439	-16.9170
		Dif.	17.5007	13.8819	5.0122	2.6460	7.3319
66.288	40.070	Máx.	-17.3693	-16.2238	-6.4021	5.7481	-8.8438
		Mín.	-31.3985	-29.2656	-11.9488	2.6476	-15.7943
		Dif.	14.0292	13.0418	5.5467	3.1004	6.9505
66.288	43.510	Máx.	-17.8820	23.1897	-7.1241	16.4110	17.9097
		Mín.	-31.1183	13.2496	-12.7216	7.5579	10.9532
		Dif.	13.2363	9.9401	5.5975	8.8531	6.9566
66.288	43.797	Máx.	-22.3668	25.1472	-6.6688	8.6944	19.7450
		Mín.	-38.8070	14.4946	-12.0196	2.9039	12.1954
		Dif.	16.4402	10.6526	5.3508	5.7905	7.5496
66.288	44.083	Máx.	-27.7257	25.1176	-5.8789	0.7048	20.5759
		Mín.	-47.8241	14.4420	-10.7625	-2.6384	12.7612
		Dif.	20.0984	10.6755	4.8837	3.3431	7.8147
66.288	44.370	Máx.	-33.5708	21.9236	-4.8480	-5.3961	20.0583
		Mín.	-57.4151	12.5173	-9.1141	-9.3405	12.3971
		Dif.	23.8443	9.4063	4.2661	3.9445	7.6612
66.288	44.657	Máx.	-39.1873	14.7777	-3.8860	-9.4110	18.0641
		Mín.	-66.2948	8.2246	-7.6186	-15.5896	11.1113
		Dif.	27.1075	6.5531	3.7326	6.1786	6.9528
66.288	44.943	Máx.	-43.3915	3.5621	-3.5195	-11.4448	15.1327
		Mín.	-72.5931	1.1134	-7.1935	-18.6044	9.2595
		Dif.	29.2016	2.4487	3.6740	7.1595	5.8731
66.431	25.167	Máx.	-37.7624	10.7728	10.9410	-8.5016	-7.6021
		Mín.	-62.6367	6.9119	6.3328	-12.8635	-12.4016
		Dif.	24.8743	3.8609	4.6081	4.3620	4.7995
66.431	25.450	Máx.	-37.7624	5.5802	10.9410	-11.2153	-9.0109
		Mín.	-62.6367	3.5146	6.3328	-17.2364	-14.6677
		Dif.	24.8743	2.0656	4.6081	6.0210	5.6568
66.431	25.737	Máx.	-34.5865	-1.8758	9.8871	-10.7000	-11.1167
		Mín.	-57.6206	-4.6009	5.6343	-16.5760	-18.0221
		Dif.	23.0340	2.7251	4.2527	5.8760	6.9055
66.431	26.023	Máx.	-31.6618	-6.4640	7.4786	-8.1096	-12.7985
		Mín.	-53.0726	-11.8739	4.1019	-12.5916	-20.6648
		Dif.	21.4108	5.4099	3.3767	4.4821	7.8663
66.431	26.310	Máx.	-27.9125	-9.3035	4.3914	-3.4513	-13.6346
		Mín.	-47.0952	-16.5803	2.1875	-7.2474	-21.9362
		Dif.	19.1827	7.2768	2.2040	3.7961	8.3016
66.431	26.597	Máx.	-23.7495	-10.6256	1.4891	2.4189	-13.4913
		Mín.	-40.3053	-18.7747	0.3615	-1.3041	-21.7461
		Dif.	16.5558	8.1491	1.1276	3.7230	8.2547
66.431	26.740	Máx.	-21.7467	-10.5670	0.3618	3.8530	-13.0403
		Mín.	-36.9788	-18.6444	-0.4282	-0.1755	-21.0323
		Dif.	15.2321	8.0774	0.7899	4.0285	7.9920



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.431	26.740	Máx.	-21.7467	-10.5670	0.3618	3.8530	-13.0403
		Mín.	-36.9788	-18.6444	-0.4282	-0.1755	-21.0323
		Dif.	15.2321	8.0774	0.7899	4.0285	7.9920
66.431	26.883	Máx.	-19.7439	-10.3629	-0.4014	9.4269	-12.5768
		Mín.	-33.6523	-18.1908	-1.5774	3.1609	-20.3260
		Dif.	13.9084	7.8279	1.1759	6.2660	7.7492
66.431	27.170	Máx.	-16.2042	-9.7802	-1.4967	15.9256	-11.1097
		Mín.	-27.7024	-17.1356	-3.2663	7.0994	-18.0651
		Dif.	11.4983	7.3554	1.7696	8.8262	6.9554
66.431	27.457	Máx.	-13.2943	-8.2529	-2.2014	21.3293	-9.3548
		Mín.	-22.7728	-14.4849	-4.3768	10.4173	-15.2592
		Dif.	9.4784	6.2320	2.1754	10.9120	5.9045
66.431	27.743	Máx.	-11.0518	-6.2523	-2.6093	25.4485	-7.4556
		Mín.	-18.9541	-11.0050	-5.0105	12.9943	-12.1611
		Dif.	7.9023	4.7528	2.4012	12.4542	4.7056
66.431	28.030	Máx.	-9.4478	-3.9908	-2.8160	28.2294	-5.5046
		Mín.	-16.2131	-7.0611	-5.3261	14.7969	-8.9376
		Dif.	6.7653	3.0703	2.5101	13.4325	3.4329
66.431	28.317	Máx.	-8.4331	-1.5965	-2.8973	29.6761	-3.5555
		Mín.	-14.4740	-2.9530	-5.4493	15.8289	-5.6874
		Dif.	6.0409	1.3565	2.5520	13.8472	2.1319
66.431	28.603	Máx.	-7.9624	1.7688	-2.9029	29.8192	-1.6045
		Mín.	-13.6688	0.2700	-5.4616	16.0830	-2.5724
		Dif.	5.7063	1.4987	2.5587	13.7362	0.9679
66.431	28.890	Máx.	-7.9587	6.0829	-2.8553	28.6903	0.8839
		Mín.	-13.7894	2.7457	-5.3991	15.5324	-0.0723
		Dif.	5.8306	3.3372	2.5438	13.1578	0.9563
66.431	29.177	Máx.	-8.4381	10.3539	-2.7511	26.2511	3.9584
		Mín.	-14.8242	5.1989	-5.2533	14.2319	1.7435
		Dif.	6.3860	5.1549	2.5022	12.0192	2.2149
66.431	29.463	Máx.	-9.4524	14.4907	-2.5613	22.5022	6.9017
		Mín.	-16.7896	7.5808	-4.9715	12.1391	3.4809
		Dif.	7.3372	6.9099	2.4102	10.3631	3.4208
66.431	29.750	Máx.	-11.0321	18.3429	-2.2312	17.4363	9.6362
		Mín.	-19.7465	9.8109	-4.4558	9.2192	5.1001
		Dif.	8.7144	8.5321	2.2245	8.2171	4.5361
66.431	30.037	Máx.	-13.2034	21.6586	-1.6833	11.0213	12.0269
		Mín.	-23.7443	11.7543	-3.5668	5.5319	6.5302
		Dif.	10.5410	9.9043	1.8835	5.4894	5.4967
66.431	30.323	Máx.	-15.9482	24.0777	-0.8284	3.3338	13.8579
		Mín.	-28.7497	13.1833	-2.1416	1.1284	7.6560
		Dif.	12.8015	10.8944	1.3133	2.2055	6.2018
66.431	30.610	Máx.	-19.0084	25.2032	0.4322	-2.9764	14.8442
		Mín.	-34.3089	13.8147	-0.2079	-5.9434	8.2967
		Dif.	15.3006	11.3885	0.6401	2.9670	6.5475
66.431	30.897	Máx.	-22.6277	24.3158	3.1420	-8.2473	14.5914
		Mín.	-40.7110	13.3433	1.4286	-15.3389	8.1733
		Dif.	18.0833	10.9726	1.7134	7.0916	6.4181



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.431	31.183	Máx.	-26.1497	20.7415	6.4375	-13.4088	12.6917
		Mín.	-46.7931	11.3751	3.3399	-24.3825	7.0339
		Dif.	20.6434	9.3665	3.0976	10.9737	5.6577
66.431	31.470	Máx.	-28.8002	14.5526	9.5338	-17.7201	8.9505
		Mín.	-51.5218	7.7379	5.1524	-31.7588	4.8002
		Dif.	22.7216	6.8147	4.3814	14.0387	4.1502
66.431	31.757	Máx.	-30.2026	6.4136	11.4934	-20.3514	3.6611
		Mín.	-54.0459	3.0254	6.3093	-36.1289	1.7068
		Dif.	23.8434	3.3881	5.1841	15.7775	1.9543
66.431	32.043	Máx.	-30.3001	-1.2749	11.5968	-20.6544	-1.1480
		Mín.	-54.2055	-2.9503	6.3766	-36.7072	-2.6279
		Dif.	23.9054	1.6753	5.2202	16.0528	1.4798
66.431	32.330	Máx.	-29.0683	-6.0370	9.8191	-18.7585	-4.3080
		Mín.	-51.9587	-11.1934	5.3350	-33.3632	-8.0519
		Dif.	22.8904	5.1564	4.4840	14.6047	3.7439
66.431	32.617	Máx.	-26.6073	-9.7907	6.8297	-14.9422	-6.6856
		Mín.	-47.4869	-17.5861	3.5889	-27.0154	-12.0378
		Dif.	20.8796	7.7954	3.2408	12.0732	5.3523
66.431	32.903	Máx.	-23.2700	-11.9920	3.5138	-10.1637	-8.0434
		Mín.	-41.6312	-21.4323	1.6661	-18.8437	-14.2345
		Dif.	18.3612	9.4403	1.8476	8.6800	6.1911
66.431	33.190	Máx.	-19.7149	-12.6874	0.6513	-5.1578	-8.3843
		Mín.	-35.3818	-22.6776	-0.0478	-10.1327	-14.8001
		Dif.	15.6669	9.9902	0.6992	4.9750	6.4158
66.431	33.477	Máx.	-16.6286	-12.2645	-0.7923	-0.4502	-7.9811
		Mín.	-29.8305	-21.8892	-2.1424	-1.8403	-14.0720
		Dif.	13.2019	9.6247	1.3501	1.3901	6.0909
66.431	33.763	Máx.	-13.7836	-11.0635	-1.7867	5.8653	-7.0360
		Mín.	-24.7115	-19.6857	-3.8117	3.1342	-12.4777
		Dif.	10.9279	8.6222	2.0250	2.7311	5.4417
66.431	34.050	Máx.	-11.4641	-9.2374	-2.4662	11.9568	-5.7621
		Mín.	-20.5232	-16.5222	-4.9337	6.6920	-10.3012
		Dif.	9.0591	7.2848	2.4675	5.2647	4.5391
66.431	34.337	Máx.	-9.7070	-7.0640	-2.9112	16.7149	-4.3007
		Mín.	-17.3337	-12.7512	-5.6565	9.4916	-7.7742
		Dif.	7.6267	5.6872	2.7454	7.2233	3.4736
66.431	34.623	Máx.	-8.4931	-4.7064	-3.1981	20.1157	-2.7370
		Mín.	-15.1092	-8.6399	-6.1171	11.5154	-5.0544
		Dif.	6.6161	3.9334	2.9190	8.6004	2.3174
66.431	34.910	Máx.	-7.7895	-2.2575	-3.3838	22.1920	-1.1229
		Mín.	-13.7897	-4.3588	-6.4164	12.7335	-2.2381
		Dif.	6.0003	2.1013	3.0325	9.4585	1.1152
66.431	35.197	Máx.	-7.5442	0.2785	-3.5018	22.9470	0.7571
		Mín.	-13.3451	-0.1515	-6.6131	13.1741	0.2812
		Dif.	5.8009	0.4300	3.1113	9.7728	0.4758
66.431	35.483	Máx.	-7.7569	4.5695	-3.5616	22.3751	3.6145
		Mín.	-13.7549	2.3302	-6.7242	12.8572	1.9175
		Dif.	5.9981	2.2393	3.1626	9.5179	1.6970



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.431	35.770	Máx.	-8.4322	8.8537	-3.5489	20.4653	6.4375
		Mín.	-15.0418	4.7773	-6.7250	11.7770	3.5380
		Dif.	6.6096	4.0764	3.1760	8.6883	2.8994
66.431	36.057	Máx.	-9.6167	12.9798	-3.4264	17.2313	9.1729
		Mín.	-17.2373	7.1409	-6.5494	9.8612	5.1153
		Dif.	7.6207	5.8389	3.1230	7.3700	4.0576
66.431	36.343	Máx.	-11.3320	16.8160	-3.1339	12.6190	11.7321
		Mín.	-20.3888	9.3551	-6.0912	7.1538	6.6025
		Dif.	9.0568	7.4609	2.9573	5.4653	5.1296
66.431	36.630	Máx.	-13.4441	20.2320	-2.6028	6.6120	13.9816
		Mín.	-24.2794	11.3745	-5.2251	3.6456	7.9303
		Dif.	10.8353	8.8575	2.6223	2.9664	6.0513
66.431	36.917	Máx.	-16.4558	22.8462	-1.6978	-0.0365	15.6589
		Mín.	-29.6740	12.8774	-3.7209	-1.1650	8.9516
		Dif.	13.2182	9.9689	2.0230	1.1285	6.7073
66.431	37.203	Máx.	-20.0887	23.8810	-0.3640	-4.9267	16.4283
		Mín.	-36.0782	13.4792	-1.4794	-9.7291	9.3870
		Dif.	15.9895	10.4018	1.1154	4.8024	7.0413
66.431	37.490	Máx.	-24.0380	22.6245	1.9371	-10.1664	15.8248
		Mín.	-42.9441	12.7738	0.7540	-18.8010	9.0251
		Dif.	18.9061	9.8507	1.1831	8.6346	6.7997
66.431	37.777	Máx.	-27.7776	18.5706	5.2972	-15.1909	13.4881
		Mín.	-49.3633	10.4609	2.7402	-27.3699	7.5738
		Dif.	21.5857	8.1096	2.5570	12.1790	5.9143
66.431	38.063	Máx.	-30.5359	11.8240	8.4360	-19.2214	9.2352
		Mín.	-54.3101	6.4558	4.5783	-34.0704	5.0179
		Dif.	23.7742	5.3682	3.8577	14.8490	4.2172
66.431	38.350	Máx.	-31.9648	3.0957	10.3538	-21.2634	3.4202
		Mín.	-56.8807	1.3670	5.6983	-37.6239	1.6002
		Dif.	24.9159	1.7287	4.6555	16.3604	1.8200
66.431	38.637	Máx.	-31.9686	-3.2888	10.3197	-20.9648	-1.5430
		Mín.	-56.8971	-6.7838	5.6633	-37.0657	-3.3496
		Dif.	24.9285	3.4951	4.6564	16.1010	1.8066
66.431	38.923	Máx.	-30.5566	-8.3308	8.3389	-18.2272	-4.9337
		Mín.	-54.3789	-15.4549	4.4818	-32.4775	-9.1302
		Dif.	23.8222	7.1240	3.8570	14.2503	4.1966
66.431	39.210	Máx.	-27.8086	-12.2560	5.1552	-13.6459	-7.4352
		Mín.	-49.4797	-22.0894	2.6055	-24.7160	-13.3147
		Dif.	21.6711	9.8334	2.5498	11.0702	5.8795
66.431	39.497	Máx.	-24.0737	-14.4323	1.7878	-8.1305	-8.8060
		Mín.	-43.1059	-25.9824	0.6158	-15.1535	-15.5656
		Dif.	19.0322	11.5501	1.1720	7.0230	6.7596
66.431	39.783	Máx.	-20.1748	-14.9991	-0.4591	-2.4688	-9.0864
		Mín.	-36.3068	-27.0304	-1.6004	-5.1737	-16.0834
		Dif.	16.1320	12.0313	1.1413	2.7049	6.9970
66.431	40.070	Máx.	-16.6426	-14.2867	-1.7472	4.6721	-8.5528
		Mín.	-30.0203	-25.8144	-3.7564	2.0414	-15.2664
		Dif.	13.3777	11.5276	2.0092	2.6308	6.7136





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.431	40.357	Máx.	-13.9245	-12.7389	-2.5948	12.8319	-7.4860
		Mín.	-25.0490	-23.2214	-5.1661	6.7414	-13.5509
		Dif.	11.1245	10.4825	2.5713	6.0905	6.0649
66.431	40.643	Máx.	-11.6084	-10.7401	-3.1248	19.6555	-6.1191
		Mín.	-20.8018	-19.8328	-6.0208	10.6856	-11.2744
		Dif.	9.1934	9.0927	2.8960	8.9699	5.1553
66.431	40.930	Máx.	-9.8632	-8.4627	-3.4206	25.0894	-4.5641
		Mín.	-17.5660	-15.9107	-6.4740	13.8390	-8.6496
		Dif.	7.7028	7.4480	3.0534	11.2505	4.0856
66.431	41.217	Máx.	-8.6715	-6.0313	-3.5655	29.1816	-2.8963
		Mín.	-15.3059	-11.6965	-6.6751	16.1264	-5.8207
		Dif.	6.6344	5.6652	3.1095	13.0552	2.9244
66.431	41.503	Máx.	-8.0013	-3.5276	-3.6225	31.9273	-1.1590
		Mín.	-13.9582	-7.3455	-6.7354	17.6228	-2.8719
		Dif.	5.9569	3.8178	3.1129	14.3045	1.7129
66.431	41.790	Máx.	-7.7950	-1.0001	-3.6301	33.3485	0.7891
		Mín.	-13.4945	-2.9488	-6.7236	18.3617	-0.0136
		Dif.	5.6994	1.9487	3.0935	14.9868	0.8027
66.431	42.077	Máx.	-8.0296	1.9421	-3.6034	33.5094	3.4063
		Mín.	-13.9080	0.8903	-6.6673	18.2771	2.1283
		Dif.	5.8784	1.0518	3.0639	15.2323	1.2780
66.431	42.363	Máx.	-8.7598	6.1188	-3.5350	32.3706	6.4925
		Mín.	-15.1933	3.3643	-6.5552	17.4423	3.9646
		Dif.	6.4335	2.7544	3.0202	14.9283	2.5278
66.431	42.650	Máx.	-10.0214	10.2651	-3.3953	29.9247	9.5542
		Mín.	-17.3964	5.7391	-6.3384	15.8543	5.8011
		Dif.	7.3750	4.5260	2.9431	14.0704	3.7531
66.431	42.937	Máx.	-11.8501	14.0964	-3.1349	26.1722	12.5166
		Mín.	-20.5787	7.9436	-5.9332	13.5116	7.5987
		Dif.	8.7287	6.1528	2.7983	12.6606	4.9179
66.431	43.223	Máx.	-14.2649	17.3941	-2.6904	21.1486	15.2542
		Mín.	-24.7720	9.8628	-5.2314	10.4346	9.2907
		Dif.	10.5070	7.5313	2.5410	10.7140	5.9635
66.431	43.510	Máx.	-17.1037	19.9235	-2.0078	14.9491	17.5897
		Mín.	-29.6933	11.3916	-4.1389	6.6797	10.7830
		Dif.	12.5896	8.5319	2.1311	8.2694	6.8067
66.431	43.797	Máx.	-20.7912	21.2279	-1.0021	7.7647	19.2481
		Mín.	-35.9522	12.1780	-2.5792	2.3551	11.8880
		Dif.	15.1610	9.0498	1.5771	5.4096	7.3601
66.431	44.083	Máx.	-24.9422	20.5993	0.3273	0.6123	19.9255
		Mín.	-42.8528	11.7606	-0.6710	-2.7326	12.3535
		Dif.	17.9105	8.8386	0.9983	3.3450	7.5720
66.431	44.370	Máx.	-29.1179	17.3950	2.4985	-4.9209	19.3795
		Mín.	-49.6259	9.8146	0.7729	-8.5542	11.9933
		Dif.	20.5080	7.5804	1.7256	3.6333	7.3863
66.431	44.657	Máx.	-32.6798	11.0930	4.5727	-8.5238	17.6081
		Mín.	-55.2112	5.9637	2.0760	-13.8182	10.8546
		Dif.	22.5314	5.1293	2.4966	5.2944	6.7534



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.431	44.943	Máx.	-35.0899	1.3089	6.0231	-10.3361	15.1798
		Mín.	-58.8268	-0.2517	3.0066	-16.5539	9.3266
		Dif.	23.7369	1.5606	3.0165	6.2178	5.8532
66.431	45.065	Máx.	-35.0899	-3.1380	6.0231	-9.7679	14.2310
		Mín.	-58.8268	-5.1836	3.0066	-15.4910	8.7310
		Dif.	23.7369	2.0456	3.0165	5.7231	5.5000
66.488	24.440	Máx.	-19.3448	16.3662	3.7104	-0.4225	-1.3323
		Mín.	-31.8353	11.1343	2.1307	-0.6380	-2.2459
		Dif.	12.4905	5.2319	1.5797	0.2155	0.9136
66.488	24.690	Máx.	-19.3448	14.2601	3.7104	-4.9415	-1.7082
		Mín.	-31.8353	9.6543	2.1307	-7.3493	-2.8599
		Dif.	12.4905	4.6059	1.5797	2.4078	1.1517
66.488	24.867	Máx.	-19.3448	12.1541	3.7104	-7.7543	-2.7480
		Mín.	-31.8353	8.1742	2.1307	-11.5947	-4.5627
		Dif.	12.4905	3.9799	1.5797	3.8403	1.8146
66.488	45.415	Máx.	-22.1702	-5.4825	3.2937	-8.9551	6.5132
		Mín.	-36.5119	-8.4272	1.8064	-14.0015	3.9362
		Dif.	14.3417	2.9447	1.4873	5.0464	2.5770
66.488	45.440	Máx.	-22.1702	-6.9812	3.2937	-7.9106	3.6513
		Mín.	-36.5119	-10.6725	1.8064	-12.3142	2.1869
		Dif.	14.3417	3.6913	1.4873	4.4036	1.4644
66.488	45.690	Máx.	-16.6514	-9.2748	1.9140	-5.2540	1.8494
		Mín.	-27.7139	-14.0005	0.9256	-8.1031	1.0261
		Dif.	11.0625	4.7256	0.9885	2.8491	0.8234
66.488	45.940	Máx.	-15.8655	-10.5062	0.6674	-2.1172	1.1944
		Mín.	-26.2239	-15.5911	-0.0488	-3.2428	0.4720
		Dif.	10.3583	5.0848	0.7162	1.1256	0.7224
66.488	45.940	Máx.	-15.8655	-10.9427	0.6674	-0.4439	1.0849
		Mín.	-26.2239	-16.0990	-0.0488	-0.6985	0.4095
		Dif.	10.3583	5.1563	0.7162	0.2545	0.6754
66.718	25.167	Máx.	-29.2889	7.1179	22.5575	-8.0030	-6.9636
		Mín.	-48.8479	4.7209	13.5333	-11.9067	-11.2915
		Dif.	19.5590	2.3971	9.0242	3.9037	4.3279
66.718	25.450	Máx.	-29.2889	3.9159	22.5575	-9.5952	-8.5508
		Mín.	-48.8479	2.2015	13.5333	-14.3844	-13.8590
		Dif.	19.5590	1.7144	9.0242	4.7892	5.3082
66.718	25.737	Máx.	-27.6308	-0.7877	21.4361	-8.8209	-10.2515
		Mín.	-46.2351	-2.7574	12.7834	-13.2322	-16.5766
		Dif.	18.6043	1.9697	8.6527	4.4113	6.3251
66.718	26.023	Máx.	-25.7185	-3.5324	19.1170	-6.6941	-11.4853
		Mín.	-43.2207	-7.0171	11.3056	-10.4757	-18.5149
		Dif.	17.5021	3.4847	7.8114	3.7816	7.0296
66.718	26.310	Máx.	-23.2608	-5.5646	16.0189	-2.8994	-12.1351
		Mín.	-39.3008	-10.3466	9.3689	-6.6384	-19.5032
		Dif.	16.0401	4.7819	6.6500	3.7390	7.3681
66.718	26.597	Máx.	-20.4991	-6.8710	12.7182	1.7269	-12.0595
		Mín.	-34.7975	-12.4689	7.3346	-2.0082	-19.4549
		Dif.	14.2984	5.5980	5.3836	3.7351	7.3954



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.718	26.740	Máx.	-19.0362	-6.9004	11.1962	2.7770	-11.7273
		Mín.	-32.3553	-12.4828	6.4076	-0.9468	-18.9317
		Dif.	13.3191	5.5823	4.7887	3.7239	7.2044
66.718	26.740	Máx.	-19.0362	-6.9004	11.1962	2.7770	-11.7273
		Mín.	-32.3553	-12.4828	6.4076	-0.9468	-18.9317
		Dif.	13.3191	5.5823	4.7887	3.7239	7.2044
66.718	26.883	Máx.	-17.5733	-7.0029	9.6742	7.2828	-11.3950
		Mín.	-29.9131	-12.5309	5.4806	1.8964	-18.4084
		Dif.	12.3398	5.5280	4.1937	5.3864	7.0134
66.718	27.170	Máx.	-14.9644	-7.0085	7.1298	12.9011	-10.2385
		Mín.	-25.5366	-12.3828	3.9509	5.2951	-16.6042
		Dif.	10.5722	5.3744	3.1789	7.6061	6.3658
66.718	27.457	Máx.	-12.6578	-6.1036	5.1664	17.7511	-8.7489
		Mín.	-21.6479	-10.7738	2.7843	8.2761	-14.2345
		Dif.	8.9900	4.6702	2.3821	9.4751	5.4856
66.718	27.743	Máx.	-10.7843	-4.6997	3.7418	21.5689	-7.0621
		Mín.	-18.4752	-8.3069	1.9463	10.6735	-11.4912
		Dif.	7.6909	3.6073	1.7955	10.8954	4.4291
66.718	28.030	Máx.	-9.3922	-2.9758	2.7758	24.2196	-5.2707
		Mín.	-16.1096	-5.2828	1.3822	12.4033	-8.5363
		Dif.	6.7174	2.3070	1.3937	11.8163	3.2657
66.718	28.317	Máx.	-8.4880	-1.0588	2.1878	25.6433	-3.4400
		Mín.	-14.5693	-2.0305	1.0392	13.4286	-5.4864
		Dif.	6.0812	0.9716	1.1486	12.2147	2.0464
66.718	28.603	Máx.	-8.0631	1.9098	1.9172	25.8279	-1.5767
		Mín.	-13.8443	0.4407	0.8784	13.7213	-2.5384
		Dif.	5.7812	1.4691	1.0389	12.1066	0.9616
66.718	28.890	Máx.	-8.0624	5.4789	1.9337	24.7937	0.7750
		Mín.	-13.9497	2.4830	0.8794	13.2368	-0.1313
		Dif.	5.8873	2.9959	1.0543	11.5569	0.9063
66.718	29.177	Máx.	-8.4872	8.9728	2.2394	22.5074	3.6809
		Mín.	-14.8783	4.4910	1.0423	12.0360	1.5910
		Dif.	6.3911	4.4819	1.1971	10.4713	2.0900
66.718	29.463	Máx.	-9.3768	12.2596	2.8686	18.9977	6.4070
		Mín.	-16.6087	6.3911	1.3862	10.0969	3.2090
		Dif.	7.2318	5.8685	1.4824	8.9008	3.1979
66.718	29.750	Máx.	-10.7265	15.1657	3.8822	14.3132	8.8516
		Mín.	-19.1353	8.0884	1.9470	7.4145	4.6686
		Dif.	8.4088	7.0773	1.9351	6.8986	4.1830
66.718	30.037	Máx.	-12.5121	17.4593	5.3545	8.4994	10.8689
		Mín.	-22.4143	9.4566	2.7694	4.0941	5.8912
		Dif.	9.9021	8.0027	2.5851	4.4053	4.9777
66.718	30.323	Máx.	-14.6688	18.8779	7.3464	1.7218	12.2606
		Mín.	-26.3229	10.2934	3.8914	0.2369	6.7689
		Dif.	11.6542	8.5845	3.4551	1.4849	5.4917
66.718	30.610	Máx.	-17.0787	19.0899	9.8621	-3.2477	12.8107
		Mín.	-30.6345	10.4186	5.3203	-6.1620	7.1204
		Dif.	13.5558	8.6714	4.5418	2.9144	5.6903



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.718	30.897	Máx.	-19.5354	17.7542	12.7989	-7.5236	12.2343
		Mín.	-34.9545	9.6887	7.0053	-13.7822	6.8174
		Dif.	15.4191	8.0655	5.7937	6.2587	5.4169
66.718	31.183	Máx.	-21.6949	14.7182	15.8279	-11.5213	10.3533
		Mín.	-38.7771	8.0051	8.7581	-20.7962	5.7012
		Dif.	17.0822	6.7131	7.0698	9.2750	4.6520
66.718	31.470	Máx.	-23.2469	10.2110	18.4130	-14.7361	7.1473
		Mín.	-41.5869	5.3757	10.2642	-26.3195	3.8094
		Dif.	18.3400	4.8353	8.1488	11.5834	3.3380
66.718	31.757	Máx.	-24.0695	4.6684	19.9523	-16.6653	2.9125
		Mín.	-43.0698	2.1871	11.1660	-29.5552	1.3502
		Dif.	19.0002	2.4814	8.7862	12.8898	1.5624
66.718	32.043	Máx.	-24.1340	-0.6783	20.0367	-16.9222	-0.8799
		Mín.	-43.1767	-1.6246	11.2181	-30.0645	-2.0135
		Dif.	19.0427	0.9463	8.8186	13.1424	1.1336
66.718	32.330	Máx.	-23.4345	-3.8953	18.6453	-15.5994	-3.3870
		Mín.	-41.8992	-7.1920	10.4054	-27.7549	-6.3452
		Dif.	18.4647	3.2967	8.2399	12.1556	2.9582
66.718	32.617	Máx.	-21.9966	-6.5922	16.1482	-12.8472	-5.3813
		Mín.	-39.2811	-11.8404	8.9500	-23.1387	-9.7248
		Dif.	17.2845	5.2482	7.1982	10.2915	4.3435
66.718	32.903	Máx.	-19.9761	-8.4380	13.1160	-9.2016	-6.6541
		Mín.	-35.6081	-15.0385	7.1918	-16.9400	-11.8227
		Dif.	15.6320	6.6005	5.9243	7.7383	5.1686
66.718	33.190	Máx.	-17.5880	-9.3101	10.0764	-5.1903	-7.1315
		Mín.	-31.4079	-16.6023	5.4416	-10.0012	-12.6375
		Dif.	13.8199	7.2922	4.6349	4.8108	5.5059
66.718	33.477	Máx.	-15.1814	-9.3284	7.3759	-1.2280	-6.9581
		Mín.	-27.1432	-16.6208	3.8991	-3.0665	-12.3198
		Dif.	11.9617	7.2924	3.4768	1.8385	5.3617
66.718	33.763	Máx.	-12.9720	-8.6463	5.1460	3.6294	-6.2790
		Mín.	-23.1943	-15.3781	2.6332	1.9043	-11.1292
		Dif.	10.2223	6.7318	2.5129	1.7251	4.8502
66.718	34.050	Máx.	-11.0854	-7.4069	3.4087	9.1023	-5.2142
		Mín.	-19.8013	-13.1980	1.6520	5.0917	-9.3246
		Dif.	8.7159	5.7912	1.7566	4.0107	4.1103
66.718	34.337	Máx.	-9.5961	-5.7615	2.1198	13.4868	-3.9186
		Mín.	-17.1043	-10.3700	0.9274	7.6654	-7.0944
		Dif.	7.5082	4.6085	1.1925	5.8214	3.1758
66.718	34.623	Máx.	-8.5340	-3.8807	1.2227	16.6801	-2.4813
		Mín.	-15.1601	-7.1093	0.4188	9.5622	-4.6009
		Dif.	6.6262	3.2287	0.8039	7.1179	2.1196
66.718	34.910	Máx.	-7.9048	-1.8650	0.6750	18.6543	-0.9660
		Mín.	-13.9800	-3.5988	0.0909	10.7202	-1.9604
		Dif.	6.0752	1.7337	0.5841	7.9341	0.9945
66.718	35.197	Máx.	-7.6982	0.2631	0.3959	19.3794	0.8804
		Mín.	-13.5659	-0.1067	-0.0783	11.1425	0.3557
		Dif.	5.8677	0.3698	0.4741	8.2369	0.5248



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.718	35.483	Máx.	-7.8691	3.8394	0.3775	18.8365	3.5830
		Mín.	-13.9459	1.9645	-0.0939	10.8416	1.9028
		Dif.	6.0768	1.8749	0.4714	7.9948	1.6802
66.718	35.770	Máx.	-8.4741	7.3532	0.6395	17.0243	6.2183
		Mín.	-15.0985	3.9800	0.0564	9.8166	3.4174
		Dif.	6.6243	3.3732	0.5831	7.2077	2.8010
66.718	36.057	Máx.	-9.5230	10.6330	1.2267	13.9862	8.7084
		Mín.	-17.0362	5.8731	0.4012	8.0160	4.8569
		Dif.	7.5132	4.7599	0.8255	5.9702	3.8515
66.718	36.343	Máx.	-11.0204	13.5230	2.2561	9.7191	10.9445
		Mín.	-19.7656	7.5621	0.9824	5.5124	6.1626
		Dif.	8.7452	5.9610	1.2737	4.2067	4.7819
66.718	36.630	Máx.	-12.9715	15.8208	3.7977	4.2915	12.7708
		Mín.	-23.2833	8.9005	1.8505	2.3452	7.2494
		Dif.	10.3119	6.9203	1.9473	1.9462	5.5214
66.718	36.917	Máx.	-15.3409	17.2042	5.9256	-0.8647	13.9746
		Mín.	-27.4981	9.6942	3.0633	-2.4552	7.9595
		Dif.	12.1572	7.5100	2.8623	1.5904	6.0151
66.718	37.203	Máx.	-17.9956	17.2604	8.6258	-4.9439	14.2690
		Mín.	-32.1579	9.7396	4.6173	-9.5687	8.1249
		Dif.	14.1623	7.5208	4.0085	4.6249	6.1441
66.718	37.490	Máx.	-20.6809	15.6521	11.7378	-9.1122	13.3587
		Mín.	-36.8086	8.8437	6.4215	-16.7534	7.5914
		Dif.	16.1277	6.8085	5.3163	7.6412	5.7673
66.718	37.777	Máx.	-22.9969	12.2792	14.8976	-12.9173	11.0783
		Mín.	-40.9050	6.9065	8.2631	-23.2105	6.2016
		Dif.	17.9081	5.3728	6.6346	10.2932	4.8767
66.718	38.063	Máx.	-24.6590	7.3754	17.5454	-15.8053	7.4216
		Mín.	-43.8838	4.0313	9.8104	-28.0329	4.0272
		Dif.	19.2248	3.3441	7.7350	12.2276	3.3944
66.718	38.350	Máx.	-25.5171	1.4932	19.0676	-17.1950	2.7279
		Mín.	-45.4231	0.5970	10.6968	-30.4492	1.2856
		Dif.	19.9060	0.8963	8.3708	13.2542	1.4423
66.718	38.637	Máx.	-25.5434	-2.5018	19.0570	-16.9135	-1.1949
		Mín.	-45.4723	-5.1365	10.6811	-29.9084	-2.6248
		Dif.	19.9289	2.6348	8.3759	12.9949	1.4299
66.718	38.923	Máx.	-24.7376	-5.9023	17.5194	-14.8887	-3.9172
		Mín.	-44.0333	-11.0162	9.7695	-26.4726	-7.2944
		Dif.	19.2957	5.1140	7.7499	11.5839	3.3771
66.718	39.210	Máx.	-23.1276	-8.7137	14.8729	-11.4539	-6.0537
		Mín.	-41.1504	-15.8145	8.2147	-20.6318	-10.9056
		Dif.	18.0227	7.1008	6.6581	9.1779	4.8520
66.718	39.497	Máx.	-20.8541	-10.5348	11.7427	-7.1701	-7.3923
		Mín.	-37.1424	-19.0574	6.3899	-13.1971	-13.1247
		Dif.	16.2884	8.5226	5.3528	6.0270	5.7324
66.718	39.783	Máx.	-18.2204	-11.3275	8.6915	-2.5748	-7.8579
		Mín.	-32.5694	-20.4985	4.6263	-5.1000	-13.9747
		Dif.	14.3490	9.1710	4.0652	2.5252	6.1168



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.718	40.070	Máx.	-15.6226	-11.1926	6.0730	3.2468	-7.6346
		Mín.	-27.9781	-20.2865	3.1279	1.2561	-13.6203
		Dif.	12.3555	9.0939	2.9451	1.9907	5.9858
66.718	40.357	Máx.	-13.2948	-10.3148	4.0273	10.4683	-6.8413
		Mín.	-23.7961	-18.8011	1.9706	5.3975	-12.3828
		Dif.	10.5014	8.4864	2.0567	5.0708	5.5415
66.718	40.643	Máx.	-11.3519	-8.8913	2.5262	16.6805	-5.6936
		Mín.	-20.2589	-16.4350	1.1289	8.9726	-10.4994
		Dif.	8.9070	7.5437	1.3973	7.7079	4.8058
66.718	40.930	Máx.	-9.8384	-7.1415	1.4988	21.7293	-4.3054
		Mín.	-17.4614	-13.4542	0.5572	11.8892	-8.1781
		Dif.	7.6229	6.3127	0.9416	9.8401	3.8726
66.718	41.217	Máx.	-8.7745	-5.1863	0.9017	25.5879	-2.7586
		Mín.	-15.4437	-10.0847	0.2052	14.0258	-5.5712
		Dif.	6.6692	4.8985	0.6965	11.5621	2.8126
66.718	41.503	Máx.	-8.1627	-3.1171	0.6042	28.1909	-1.1097
		Mín.	-14.2091	-6.4968	0.0301	15.4306	-2.7849
		Dif.	6.0463	3.3797	0.5740	12.7603	1.6752
66.718	41.790	Máx.	-7.9599	-1.0033	0.5609	29.5310	0.7600
		Mín.	-13.7736	-2.8170	0.0035	16.1075	-0.0488
		Dif.	5.8137	1.8137	0.5575	13.4235	0.8088
66.718	42.077	Máx.	-8.1604	1.3881	0.7538	29.6558	3.2465
		Mín.	-14.1376	0.4867	0.1141	15.9913	2.0379
		Dif.	5.9772	0.9015	0.6397	13.6645	1.2086
66.718	42.363	Máx.	-8.8145	4.7292	1.1919	28.5332	6.1832
		Mín.	-15.2818	2.5914	0.3683	15.1593	3.7911
		Dif.	6.4673	2.1378	0.8235	13.3740	2.3921
66.718	42.650	Máx.	-9.9312	8.0444	1.9084	26.1851	9.0580
		Mín.	-17.2191	4.4895	0.7886	13.6237	5.5196
		Dif.	7.2879	3.5549	1.1198	12.5614	3.5384
66.718	42.937	Máx.	-11.5161	10.9615	3.0085	22.6579	11.7743
		Mín.	-19.9540	6.1693	1.4090	11.4121	7.1747
		Dif.	8.4379	4.7923	1.5996	11.2458	4.5996
66.718	43.223	Máx.	-13.5618	13.2804	4.5149	18.0447	14.2061
		Mín.	-23.4628	7.5215	2.2678	8.5804	8.6878
		Dif.	9.9010	5.7589	2.2472	9.4644	5.5184
66.718	43.510	Máx.	-16.0475	14.7489	6.4667	12.5134	16.1875
		Mín.	-27.6867	8.4067	3.3953	5.2298	9.9664
		Dif.	11.6392	6.3422	3.0714	7.2836	6.2211
66.718	43.797	Máx.	-18.8992	15.1157	8.8632	6.3583	17.5404
		Mín.	-32.4595	8.5564	4.8033	1.5388	10.8290
		Dif.	13.5603	6.5593	4.0599	4.8195	6.7113
66.718	44.083	Máx.	-21.9363	14.0714	11.5606	0.5958	18.0298
		Mín.	-37.4502	7.8728	6.4160	-2.7372	11.1725
		Dif.	15.5139	6.1987	5.1446	3.3329	6.8574
66.718	44.370	Máx.	-24.8173	11.5494	14.2562	-3.9292	17.5335
		Mín.	-42.0868	6.3205	8.0598	-7.3117	10.8800
		Dif.	17.2696	5.2289	6.1964	3.3824	6.6535





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.718	44.657	Máx.	-26.9178	7.6945	16.5252	-7.1024	16.0882
		Mín.	-45.3723	3.9063	9.4819	-11.1471	9.9523
		Dif.	18.4545	3.7881	7.0433	4.0446	6.1360
66.718	44.943	Máx.	-26.9250	0.8918	18.0324	-8.9551	13.8646
		Mín.	-45.2405	-0.5371	10.4804	-13.9338	8.5628
		Dif.	18.3156	1.4289	7.5520	4.9788	5.3018
66.718	45.065	Máx.	-26.9250	-2.6885	18.0324	-8.7361	12.1859
		Mín.	-45.2405	-4.4806	10.4804	-13.5332	7.5387
		Dif.	18.3156	1.7921	7.5520	4.7970	4.6472
66.738	24.440	Máx.	-15.5661	15.8082	8.1516	-0.2832	-1.9114
		Mín.	-25.7165	10.8423	4.8928	-0.4224	-3.1469
		Dif.	10.1504	4.9659	3.2588	0.1392	1.2356
66.738	24.690	Máx.	-15.5661	14.8238	8.1516	-4.5551	-2.3693
		Mín.	-25.7165	10.1564	4.8928	-6.7123	-3.8946
		Dif.	10.1504	4.6674	3.2588	2.1572	1.5254
66.738	24.867	Máx.	-15.5661	13.8394	8.1516	-7.6219	-3.6390
		Mín.	-25.7165	9.4706	4.8928	-11.2545	-5.9642
		Dif.	10.1504	4.3689	3.2588	3.6327	2.3252
66.738	45.415	Máx.	-17.5335	-6.0794	7.3725	-8.3160	7.9188
		Mín.	-28.9314	-8.9505	4.3489	-12.7728	4.8237
		Dif.	11.3979	2.8712	3.0236	4.4567	3.0950
66.738	45.440	Máx.	-17.5335	-7.8861	7.3725	-7.2346	4.5849
		Mín.	-28.9314	-11.7225	4.3489	-11.1045	2.7869
		Dif.	11.3979	3.8364	3.0236	3.8699	1.7980
66.738	45.690	Máx.	-14.0613	-9.7214	6.7093	-4.5043	2.6132
		Mín.	-23.4565	-14.4398	3.9315	-6.8687	1.5680
		Dif.	9.3952	4.7184	2.7779	2.3644	1.0451
66.738	45.940	Máx.	-13.9043	-9.9628	6.0448	-1.7733	1.8424
		Mín.	-23.0545	-14.5793	3.5183	-2.6969	1.0699
		Dif.	9.1503	4.6165	2.5264	0.9236	0.7725
66.738	45.940	Máx.	-13.9043	-10.1758	6.0448	-0.3449	1.6890
		Mín.	-23.0545	-14.7947	3.5183	-0.5441	0.9773
		Dif.	9.1503	4.6189	2.5264	0.1993	0.7117
66.808	25.450	Máx.	-28.6923	3.3090	23.7254	-9.0862	-8.6201
		Mín.	-47.8503	1.6314	14.2522	-13.5105	-13.9663
		Dif.	19.1580	1.6776	9.4732	4.4243	5.3462
66.808	25.737	Máx.	-27.0239	-0.3624	22.5808	-8.4056	-9.9943
		Mín.	-45.2233	-2.0617	13.4882	-12.5189	-16.1509
		Dif.	18.1994	1.6993	9.0926	4.1133	6.1566
66.808	26.023	Máx.	-25.1315	-2.8446	20.2386	-6.3560	-11.0655
		Mín.	-42.2372	-5.8859	11.9962	-10.0645	-17.8289
		Dif.	17.1057	3.0413	8.2424	3.7084	6.7635
66.808	26.310	Máx.	-22.7468	-4.7587	17.1294	-2.7768	-11.6340
		Mín.	-38.4339	-9.0024	10.0519	-6.5017	-18.7045
		Dif.	15.6871	4.2438	7.0775	3.7250	7.0705
66.808	26.597	Máx.	-20.0834	-6.0138	13.8140	1.5715	-11.5581
		Mín.	-34.0909	-11.0174	8.0068	-2.1639	-18.6513
		Dif.	14.0074	5.0037	5.8072	3.7354	7.0932



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
66.809	25.450	Máx.	-28.6923	3.3090	23.7254	-9.0862	-8.6201
		Mín.	-47.8503	1.6314	14.2522	-13.5105	-13.9663
		Dif.	19.1580	1.6776	9.4732	4.4243	5.3462
66.809	25.737	Máx.	-27.0239	-0.3624	22.5808	-8.4056	-9.9943
		Mín.	-45.2233	-2.0617	13.4882	-12.5189	-16.1509
		Dif.	18.1994	1.6993	9.0926	4.1133	6.1566
66.809	26.023	Máx.	-25.1315	-2.8446	20.2386	-6.3560	-11.0655
		Mín.	-42.2372	-5.8859	11.9962	-10.0645	-17.8289
		Dif.	17.1057	3.0413	8.2424	3.7084	6.7635
66.809	26.310	Máx.	-22.7468	-4.7587	17.1294	-2.7768	-11.6340
		Mín.	-38.4339	-9.0024	10.0519	-6.5017	-18.7045
		Dif.	15.6871	4.2438	7.0775	3.7250	7.0705
66.809	26.597	Máx.	-20.0834	-6.0138	13.8140	1.5715	-11.5581
		Mín.	-34.0909	-11.0174	8.0068	-2.1639	-18.6513
		Dif.	14.0074	5.0037	5.8072	3.7354	7.0932
66.988	24.440	Máx.	-15.0211	14.2416	12.0018	-0.1565	-1.9037
		Mín.	-24.5983	9.9000	7.2744	-0.2373	-3.1055
		Dif.	9.5772	4.3416	4.7273	0.0808	1.2017
66.988	24.690	Máx.	-15.0211	17.1257	12.0018	-3.7588	-2.1662
		Mín.	-24.5983	11.6709	7.2744	-5.4219	-3.5202
		Dif.	9.5772	5.4549	4.7273	1.6632	1.3540
66.988	24.867	Máx.	-15.0211	20.0099	12.0018	-7.7048	-2.5555
		Mín.	-24.5983	13.4418	7.2744	-11.3191	-4.1328
		Dif.	9.5772	6.5681	4.7273	3.6143	1.5773
66.988	45.415	Máx.	-16.3959	-14.2214	10.4997	-8.1448	4.9144
		Mín.	-26.8954	-21.6993	6.2702	-12.3370	3.0561
		Dif.	10.4995	7.4780	4.2296	4.1922	1.8583
66.988	45.440	Máx.	-16.3959	-12.2119	10.4997	-6.1425	3.8029
		Mín.	-26.8954	-18.4058	6.2702	-9.2448	2.3512
		Dif.	10.4995	6.1938	4.2296	3.1023	1.4516
66.988	45.690	Máx.	-12.7809	-9.6747	11.0348	-3.7640	2.6684
		Mín.	-21.2180	-14.1838	6.6076	-5.6398	1.6336
		Dif.	8.4371	4.5091	4.4272	1.8759	1.0348
66.988	45.940	Máx.	-12.2028	-9.3065	10.9590	-1.4827	2.1247
		Mín.	-20.2369	-13.4219	6.5563	-2.2242	1.2830
		Dif.	8.0342	4.1154	4.4027	0.7415	0.8417
66.988	45.940	Máx.	-12.2028	-9.4661	10.9590	-0.2629	1.9724
		Mín.	-20.2369	-13.5884	6.5563	-0.4125	1.1889
		Dif.	8.0342	4.1223	4.4027	0.1496	0.7835
67.005	25.167	Máx.	-24.1529	2.0127	32.6126	-7.7771	-9.0693
		Mín.	-40.2599	0.3615	19.7228	-11.4479	-14.7177
		Dif.	16.1069	1.6512	12.8898	3.6708	5.6484
67.005	25.450	Máx.	-24.1529	1.9788	32.6126	-7.9706	-8.7720
		Mín.	-40.2599	0.3818	19.7228	-11.5951	-14.2016
		Dif.	16.1069	1.5970	12.8898	3.6245	5.4295
67.005	25.737	Máx.	-22.4054	0.7153	31.2909	-7.4954	-9.4305
		Mín.	-37.5243	-0.6824	18.8514	-10.9555	-15.2178
		Dif.	15.1189	1.3977	12.4395	3.4601	5.7873



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.005	26.023	Máx.	-20.6653	-1.3254	28.7725	-5.6061	-10.1452
		Mín.	-34.7543	-3.4134	17.2508	-9.1631	-16.3255
		Dif.	14.0890	2.0880	11.5217	3.5571	6.1802
67.005	26.310	Máx.	-18.8364	-2.9921	25.5790	-2.5080	-10.5357
		Mín.	-31.8378	-6.0564	15.2483	-6.2022	-16.9540
		Dif.	13.0014	3.0643	10.3307	3.6942	6.4183
67.005	26.597	Máx.	-16.9205	-4.1350	22.1515	1.2309	-10.4589
		Mín.	-28.7140	-7.8360	13.1213	-2.5050	-16.8899
		Dif.	11.7935	3.7011	9.0302	3.7359	6.4310
67.005	26.883	Máx.	-15.1324	-4.7385	18.8756	5.6680	-9.9481
		Mín.	-25.7338	-8.6725	11.1074	0.9589	-16.0862
		Dif.	10.6014	3.9340	7.7681	4.7092	6.1381
67.005	27.170	Máx.	-13.2439	-4.7973	15.9357	10.4576	-9.0508
		Mín.	-22.5731	-8.6032	9.3117	3.8507	-14.6480
		Dif.	9.3292	3.8059	6.6241	6.6069	5.5971
67.005	27.457	Máx.	-11.4897	-4.2824	13.4799	14.7114	-7.8201
		Mín.	-19.6279	-7.6453	7.8179	6.4677	-12.6960
		Dif.	8.1381	3.3629	5.6620	8.2437	4.8759
67.005	27.743	Máx.	-10.0043	-3.3259	11.5540	18.1480	-6.3782
		Mín.	-17.1249	-5.9320	6.6485	8.6347	-10.3555
		Dif.	7.1206	2.6061	4.9055	9.5133	3.9773
67.005	28.030	Máx.	-8.8640	-2.0494	10.1478	20.5880	-4.8055
		Mín.	-15.1976	-3.6679	5.7920	10.2398	-7.7644
		Dif.	6.3336	1.6185	4.3558	10.3482	2.9589
67.005	28.317	Máx.	-8.1055	-0.4697	9.2282	21.9286	-3.1681
		Mín.	-13.9136	-1.2647	5.2242	11.2188	-5.0378
		Dif.	5.8081	0.7950	4.0040	10.7098	1.8697
67.005	28.603	Máx.	-7.7412	2.0370	8.7624	22.1212	-1.4770
		Mín.	-13.3018	0.6017	4.9222	11.5349	-2.3850
		Dif.	5.5606	1.4353	3.8402	10.5863	0.9080
67.005	28.890	Máx.	-7.7364	4.9072	8.7296	21.1841	0.6465
		Mín.	-13.3909	2.2363	4.8713	11.1157	-0.1965
		Dif.	5.6545	2.6709	3.8583	10.0684	0.8430
67.005	29.177	Máx.	-8.0989	7.6874	9.1260	19.0857	3.2434
		Mín.	-14.1670	3.8326	5.0674	10.0326	1.3715
		Dif.	6.0682	3.8548	4.0586	9.0531	1.8719
67.005	29.463	Máx.	-8.8321	10.2320	9.9636	15.8766	5.6499
		Mín.	-15.6007	5.3079	5.5170	8.2815	2.8075
		Dif.	6.7685	4.9240	4.4466	7.5952	2.8424
67.005	29.750	Máx.	-9.9209	12.3737	11.2628	11.6478	7.7424
		Mín.	-17.6408	6.5688	6.2321	5.8783	4.0668
		Dif.	7.7199	5.8050	5.0307	5.7694	3.6755
67.005	30.037	Máx.	-11.3170	13.9212	13.0369	6.4961	9.3834
		Mín.	-20.1994	7.5082	7.2220	2.9566	5.0742
		Dif.	8.8824	6.4130	5.8149	3.5394	4.3092
67.005	30.323	Máx.	-12.9391	14.6945	15.2682	0.6613	10.4140
		Mín.	-23.1263	7.9681	8.4788	-0.3844	5.7291
		Dif.	10.1871	6.7264	6.7894	1.0457	4.6849



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.005	30.610	Máx.	-14.6651	14.4868	17.8756	-3.2695	10.6738
		Mín.	-26.1962	7.8606	9.9595	-5.9780	5.9018
		Dif.	11.5312	6.6262	7.9162	2.7085	4.7720
67.005	30.897	Máx.	-16.3015	13.1647	20.6778	-6.7302	9.9837
		Mín.	-29.1151	7.1359	11.5629	-12.1602	5.5360
		Dif.	12.8136	6.0288	9.1149	5.4300	4.4477
67.005	31.183	Máx.	-17.6566	10.7502	23.3632	-9.8633	8.2918
		Mín.	-31.5796	5.7948	13.1096	-17.6797	4.5426
		Dif.	13.9230	4.9554	10.2535	7.8164	3.7492
67.005	31.470	Máx.	-18.6206	7.4614	25.5258	-12.3228	5.6503
		Mín.	-33.3303	3.8893	14.3613	-21.9348	2.9965
		Dif.	14.7096	3.5721	11.1644	9.6120	2.6538
67.005	31.757	Máx.	-19.1310	3.5763	26.7690	-13.7947	2.3082
		Mín.	-34.2535	1.6646	15.0830	-24.4207	1.0659
		Dif.	15.1224	1.9117	11.6860	10.6260	1.2423
67.005	32.043	Máx.	-19.1760	-0.3014	26.8406	-14.0189	-0.6652
		Mín.	-34.3294	-0.8399	15.1239	-24.8826	-1.5219
		Dif.	15.1533	0.5386	11.7166	10.8636	0.8567
67.005	32.330	Máx.	-18.7536	-2.5638	25.7234	-13.0700	-2.6285
		Mín.	-33.5557	-4.6822	14.4726	-23.2479	-4.9298
		Dif.	14.8021	2.1185	11.2509	10.1779	2.3013
67.005	32.617	Máx.	-17.8722	-4.5127	23.6381	-11.0389	-4.2454
		Mín.	-31.9470	-8.0711	13.2598	-19.8197	-7.6895
		Dif.	14.0747	3.5584	10.3783	8.7809	3.4441
67.005	32.903	Máx.	-16.5902	-5.9720	20.9562	-8.2289	-5.3502
		Mín.	-29.6113	-10.5916	11.7064	-15.0683	-9.5311
		Dif.	13.0211	4.6195	9.2498	6.8393	4.1809
67.005	33.190	Máx.	-15.0315	-6.7922	18.0715	-5.0210	-5.8449
		Mín.	-26.7786	-12.0687	10.0437	-9.5490	-10.3934
		Dif.	11.7470	5.2765	8.0278	4.5280	4.5485
67.005	33.477	Máx.	-13.3289	-6.9987	15.2983	-1.7329	-5.8044
		Mín.	-23.7608	-12.4367	8.4535	-3.8255	-10.3164
		Dif.	10.4319	5.4380	6.8448	2.0926	4.5120
67.005	33.763	Máx.	-11.6814	-6.6434	12.8309	1.9138	-5.3185
		Mín.	-20.8328	-11.7957	7.0446	0.9571	-9.4498
		Dif.	9.1515	5.1523	5.7863	0.9567	4.1312
67.005	34.050	Máx.	-10.2186	-5.8183	10.7665	6.6959	-4.4633
		Mín.	-18.2123	-10.3233	5.8698	3.7522	-7.9888
		Dif.	7.9937	4.5050	4.8968	2.9437	3.5254
67.005	34.337	Máx.	-9.0241	-4.5940	9.1369	10.6406	-3.3578
		Mín.	-16.0543	-8.2398	4.9446	6.0630	-6.0937
		Dif.	7.0302	3.6458	4.1923	4.5776	2.7360
67.005	34.623	Máx.	-8.1485	-3.1237	7.9386	13.5674	-2.0946
		Mín.	-14.4533	-5.7069	4.2651	7.7982	-3.9078
		Dif.	6.3047	2.5832	3.6734	5.7692	1.8132
67.005	34.910	Máx.	-7.6190	-1.5021	7.1569	15.4014	-0.7406
		Mín.	-13.4598	-2.8941	3.8215	8.8763	-1.5514
		Dif.	5.8408	1.3920	3.3354	6.5251	0.8107



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.005	35.197	Máx.	-7.4306	0.2426	6.7822	16.0875	1.0075
		Mín.	-13.1101	-0.0677	3.6074	9.2753	0.4390
		Dif.	5.6794	0.3103	3.1748	6.8122	0.5685
67.005	35.483	Máx.	-7.5791	3.1492	6.8171	15.5947	3.4301
		Mín.	-13.4233	1.6182	3.6241	9.0026	1.8258
		Dif.	5.8443	1.5309	3.1930	6.5921	1.6043
67.005	35.770	Máx.	-8.0882	5.9564	7.2790	13.9306	5.7623
		Mín.	-14.3916	3.2352	3.8819	8.0578	3.1677
		Dif.	6.3035	2.7212	3.3970	5.8727	2.5945
67.005	36.057	Máx.	-8.9645	8.4875	8.1966	11.1580	7.9134
		Mín.	-16.0035	4.7062	4.3983	6.4150	4.4145
		Dif.	7.0390	3.7813	3.7983	4.7430	3.4988
67.005	36.343	Máx.	-10.1957	10.5815	9.6029	7.3214	9.7696
		Mín.	-18.2319	5.9425	5.1940	4.1654	5.5034
		Dif.	8.0362	4.6390	4.4089	3.1560	4.2662
67.005	36.630	Máx.	-11.7488	12.0690	11.5207	2.5535	11.1841
		Mín.	-21.0092	6.7951	6.2857	1.3868	6.3507
		Dif.	9.2604	5.2739	5.2350	1.1667	4.8334
67.005	36.917	Máx.	-13.5418	12.7160	13.9367	-1.3584	11.9964
		Mín.	-24.1809	7.1699	7.6705	-3.1794	6.8112
		Dif.	10.6391	5.5461	6.2662	1.8209	5.1851
67.005	37.203	Máx.	-15.4444	12.3193	16.7519	-4.7164	11.9844
		Mín.	-27.5092	6.9584	9.2943	-9.0126	6.8032
		Dif.	12.0647	5.3610	7.4575	4.2962	5.1812
67.005	37.490	Máx.	-17.2463	10.7595	19.7496	-8.0195	10.9789
		Mín.	-30.6885	6.0929	11.0324	-14.6834	6.2237
		Dif.	13.4421	4.6665	8.7173	6.6639	4.7553
67.005	37.777	Máx.	-18.7463	8.0910	22.5867	-10.9224	8.9293
		Mín.	-33.3766	4.5579	12.6834	-19.5874	4.9888
		Dif.	14.6303	3.5332	9.9033	8.6649	3.9405
67.005	38.063	Máx.	-19.8141	4.5213	24.8359	-13.0232	5.8944
		Mín.	-35.2907	2.4844	13.9944	-23.1241	3.1970
		Dif.	15.4766	2.0369	10.8415	10.1009	2.6974
67.005	38.350	Máx.	-20.3773	0.5265	26.0921	-13.9934	2.1534
		Mín.	-36.2999	0.0428	14.7248	-24.7898	1.0214
		Dif.	15.9226	0.4837	11.3673	10.7964	1.1319
67.005	38.637	Máx.	-20.4217	-2.0351	26.1084	-13.7237	-0.9268
		Mín.	-36.3783	-4.1460	14.7292	-24.2601	-2.0575
		Dif.	15.9566	2.1109	11.3792	10.5365	1.1307
67.005	38.923	Máx.	-19.9447	-4.3881	24.8899	-12.1608	-3.0892
		Mín.	-35.5229	-8.2312	14.0124	-21.5839	-5.7837
		Dif.	15.5781	3.8431	10.8776	9.4231	2.6944
67.005	39.210	Máx.	-18.9576	-6.4019	22.6918	-9.5155	-4.8547
		Mín.	-33.7505	-11.6899	12.7280	-17.0572	-8.7898
		Dif.	14.7929	5.2879	9.9639	7.5417	3.9351
67.005	39.497	Máx.	-17.5282	-7.8205	19.9251	-6.1462	-6.0525
		Mín.	-31.1817	-14.2265	11.1209	-11.1888	-10.7977
		Dif.	13.6535	6.4060	8.8042	5.0427	4.7452



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.005	39.783	Máx.	-15.7873	-8.5854	17.0160	-2.4205	-6.5808
		Mín.	-28.0887	-15.6122	9.4428	-4.6111	-11.7548
		Dif.	12.3014	7.0268	7.5733	2.1906	5.1741
67.005	40.070	Máx.	-13.9241	-8.6964	14.2978	2.3897	-6.5339
		Mín.	-24.8109	-15.8294	7.8871	0.7981	-11.7093
		Dif.	10.8868	7.1330	6.4107	1.5916	5.1754
67.005	40.357	Máx.	-12.1485	-8.2180	11.9693	8.6510	-5.9893
		Mín.	-21.6433	-15.0192	6.5661	4.3711	-10.8438
		Dif.	9.4948	6.8012	5.4032	4.2799	4.8544
67.005	40.643	Máx.	-10.5969	-7.2344	10.1100	14.1782	-5.0643
		Mín.	-18.8344	-13.4122	5.5206	7.5369	-9.3481
		Dif.	8.2375	6.1779	4.5894	6.6412	4.2838
67.005	40.930	Máx.	-9.3481	-5.9211	8.7305	18.7582	-3.8786
		Mín.	-16.5332	-11.1953	4.7526	10.1694	-7.3836
		Dif.	7.1851	5.2743	3.9779	8.5888	3.5050
67.005	41.217	Máx.	-8.4473	-4.3854	7.8097	22.3106	-2.5111
		Mín.	-14.8251	-8.5611	4.2476	12.1136	-5.0936
		Dif.	6.3778	4.1757	3.5621	10.1971	2.5825
67.005	41.503	Máx.	-7.9082	-2.7177	7.3180	24.7212	-1.0227
		Mín.	-13.7599	-5.6726	3.9874	13.3998	-2.5897
		Dif.	5.8517	2.9549	3.3307	11.3214	1.5671
67.005	41.790	Máx.	-7.7210	-0.9952	7.2321	25.9661	0.6778
		Mín.	-13.3696	-2.6680	3.9581	13.9940	-0.0968
		Dif.	5.6486	1.6727	3.2740	11.9721	0.7746
67.005	42.077	Máx.	-7.8861	0.8814	7.5420	26.0609	2.9234
		Mín.	-13.6642	0.1252	4.1549	13.8568	1.8418
		Dif.	5.7781	0.7562	3.3871	12.2041	1.0816
67.005	42.363	Máx.	-8.4388	3.4657	8.2539	24.9889	5.5763
		Mín.	-14.6228	1.8858	4.5828	13.0510	3.4349
		Dif.	6.1841	1.5798	3.6711	11.9379	2.1414
67.005	42.650	Máx.	-9.3758	6.0583	9.3865	22.7915	8.1540
		Mín.	-16.2354	3.3652	5.2550	11.6022	4.9877
		Dif.	6.8595	2.6931	4.1315	11.1893	3.1663
67.005	42.937	Máx.	-10.6854	8.2276	10.9638	19.5467	10.5437
		Mín.	-18.4738	4.6078	6.1890	9.5579	6.4484
		Dif.	7.7884	3.6198	4.7747	9.9887	4.0953
67.005	43.223	Máx.	-12.3415	9.7978	13.0009	15.3860	12.6303
		Mín.	-21.2816	5.5130	7.3986	6.9985	7.7525
		Dif.	8.9401	4.2848	5.6023	8.3875	4.8778
67.005	43.510	Máx.	-14.2975	10.5838	15.4851	10.5167	14.2882
		Mín.	-24.5623	5.9504	8.8827	4.0504	8.8067
		Dif.	10.2648	4.6334	6.6024	6.4663	5.4815
67.005	43.797	Máx.	-16.4659	10.4291	18.3453	5.2506	15.3904
		Mín.	-28.1507	5.7691	10.6071	0.9048	9.4967
		Dif.	11.6849	4.6600	7.7382	4.3457	5.8938
67.005	44.083	Máx.	-18.7305	9.2033	21.4108	0.5789	15.8005
		Mín.	-31.8393	4.9574	12.4763	-2.7365	9.7829
		Dif.	13.1088	4.2459	8.9345	3.3153	6.0175





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.005	44.370	Máx.	-20.9289	7.0213	24.3958	-3.1417	15.4917
		Mín.	-35.3591	3.5841	14.3214	-6.3756	9.6404
		Dif.	14.4302	3.4371	10.0743	3.2339	5.8513
67.005	44.657	Máx.	-22.7148	4.6110	26.8974	-5.8591	14.6750
		Mín.	-38.1607	2.0092	15.8978	-9.0683	9.0999
		Dif.	15.4459	2.6018	10.9995	3.2091	5.5751
67.005	44.943	Máx.	-22.5297	3.9740	28.3598	-7.3090	14.0977
		Mín.	-37.7643	1.4984	16.8642	-11.0120	8.7007
		Dif.	15.2345	2.4756	11.4956	3.7029	5.3970
67.005	45.065	Máx.	-22.5297	4.4583	28.3598	-8.2261	16.0243
		Mín.	-37.7643	1.7434	16.8642	-12.4909	9.8542
		Dif.	15.2345	2.7149	11.4956	4.2648	6.1701
67.238	24.440	Máx.	-13.9723	12.9145	17.0962	-0.1453	-1.9317
		Mín.	-22.8298	9.0708	10.4397	-0.2231	-3.1282
		Dif.	8.8575	3.8437	6.6565	0.0778	1.1965
67.238	24.690	Máx.	-13.9723	11.2514	17.0962	-3.5638	-2.2600
		Mín.	-22.8298	7.9282	10.4397	-5.1055	-3.6444
		Dif.	8.8575	3.3232	6.6565	1.5416	1.3843
67.238	24.867	Máx.	-13.9723	9.5883	17.0962	-5.6246	-3.0178
		Mín.	-22.8298	6.7856	10.4397	-8.0530	-4.8506
		Dif.	8.8575	2.8027	6.6565	2.4284	1.8327
67.238	45.415	Máx.	-15.3654	-4.4555	15.4719	-5.9309	5.9283
		Mín.	-25.2029	-6.3837	9.3369	-8.7455	3.6948
		Dif.	9.8375	1.9282	6.1350	2.8147	2.2335
67.238	45.440	Máx.	-15.3654	-6.1544	15.4719	-5.2958	3.9546
		Mín.	-25.2029	-8.7354	9.3369	-7.8316	2.4635
		Dif.	9.8375	2.5811	6.1350	2.5358	1.4911
67.238	45.690	Máx.	-11.1882	-8.1019	15.3179	-3.4061	2.6781
		Mín.	-18.5317	-11.6130	9.2594	-5.0261	1.6552
		Dif.	7.3435	3.5111	6.0585	1.6200	1.0228
67.238	45.940	Máx.	-10.4183	-8.6879	15.2715	-1.3300	2.2031
		Mín.	-17.2817	-12.3685	9.2205	-1.9666	1.3546
		Dif.	6.8634	3.6805	6.0510	0.6365	0.8484
67.238	45.940	Máx.	-10.4183	-8.9653	15.2715	-0.2192	2.0538
		Mín.	-17.2817	-12.7327	9.2205	-0.3395	1.2621
		Dif.	6.8634	3.7674	6.0510	0.1203	0.7917
67.291	25.167	Máx.	-20.4894	9.2603	42.8948	-5.4605	-7.0436
		Mín.	-34.1257	6.4478	26.0614	-7.7949	-11.4026
		Dif.	13.6362	2.8125	16.8334	2.3344	4.3590
67.291	25.450	Máx.	-20.4894	6.8943	42.8948	-7.4034	-7.5431
		Mín.	-34.1257	4.7789	26.0614	-10.5996	-12.1850
		Dif.	13.6362	2.1154	16.8334	3.1963	4.6419
67.291	25.737	Máx.	-18.3549	3.1643	40.0569	-6.7242	-8.1753
		Mín.	-30.7304	1.5484	24.2583	-9.9993	-13.1620
		Dif.	12.3755	1.6159	15.7987	3.2751	4.9867
67.291	26.023	Máx.	-16.8211	0.4397	36.9729	-4.9230	-8.6428
		Mín.	-28.2697	-0.8051	22.3079	-8.4220	-13.8780
		Dif.	11.4486	1.2448	14.6650	3.4990	5.2352



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.291	26.310	Máx.	-15.4360	-1.1821	33.5679	-2.3029	-8.8520
		Mín.	-26.0423	-3.0443	20.1696	-5.9643	-14.2728
		Dif.	10.6063	1.8622	13.3984	3.6613	5.4207
67.291	26.597	Máx.	-14.0486	-2.2629	30.0280	0.8248	-8.7698
		Mín.	-23.7905	-4.6771	17.9621	-2.9037	-14.1846
		Dif.	9.7419	2.4142	12.0660	3.7285	5.4148
67.291	26.883	Máx.	-12.6426	-2.9020	26.5909	4.3835	-8.3721
		Mín.	-21.4737	-5.5600	15.8322	0.2183	-13.5569
		Dif.	8.8311	2.6580	10.7587	4.1652	5.1849
67.291	27.170	Máx.	-11.2559	-3.0891	23.4350	8.4936	-7.6755
		Mín.	-19.1692	-5.6963	13.8842	2.6967	-12.4131
		Dif.	7.9133	2.6072	9.5508	5.7969	4.7376
67.291	27.457	Máx.	-9.9547	-2.8185	20.6984	12.2004	-6.6859
		Mín.	-16.9952	-5.1402	12.1977	4.9806	-10.8387
		Dif.	7.0405	2.3218	8.5007	7.2198	4.1529
67.291	27.743	Máx.	-8.8250	-2.1808	18.4646	15.2464	-5.4967
		Mín.	-15.1003	-3.9603	10.8188	6.9106	-8.9101
		Dif.	6.2753	1.7795	7.6458	8.3358	3.4134
67.291	28.030	Máx.	-7.9360	-1.2561	16.7699	17.4434	-4.1741
		Mín.	-13.6054	-2.2907	9.7651	8.3695	-6.7319
		Dif.	5.6694	1.0346	7.0049	9.0739	2.5578
67.291	28.317	Máx.	-7.3329	0.0422	15.6207	18.6686	-2.7770
		Mín.	-12.5908	-0.5963	9.0366	9.2799	-4.4057
		Dif.	5.2579	0.6385	6.5842	9.3886	1.6287
67.291	28.603	Máx.	-7.0209	2.1431	15.0094	18.8526	-1.3173
		Mín.	-12.1123	0.7437	8.6259	9.5975	-2.1319
		Dif.	5.0913	1.3994	6.3835	9.2552	0.8146
67.291	28.890	Máx.	-7.0124	4.3988	14.9254	18.0026	0.5116
		Mín.	-12.1833	2.0190	8.5245	9.2507	-0.2439
		Dif.	5.1709	2.3798	6.4010	8.7519	0.7555
67.291	29.177	Máx.	-7.3119	6.5631	15.3595	16.1045	2.7156
		Mín.	-12.7916	3.2577	8.7253	8.2899	1.1211
		Dif.	5.4797	3.3054	6.6342	7.8146	1.5945
67.291	29.463	Máx.	-7.8955	8.4955	16.3025	13.2168	4.7447
		Mín.	-13.9098	4.3791	9.2223	6.7361	2.3378
		Dif.	6.0142	4.1164	7.0803	6.4807	2.4069
67.291	29.750	Máx.	-8.7303	10.0498	17.7385	9.4570	6.4644
		Mín.	-15.4773	5.2996	10.0064	4.6175	3.3803
		Dif.	6.7470	4.7502	7.7321	4.8395	3.0840
67.291	30.037	Máx.	-9.7739	11.0789	19.6316	4.9498	7.7567
		Mín.	-17.3889	5.9350	11.0579	2.0807	4.1830
		Dif.	7.6150	5.1439	8.5736	2.8691	3.5737
67.291	30.323	Máx.	-10.9476	11.4668	21.9088	0.1003	8.5076
		Mín.	-19.5032	6.1756	12.3365	-0.9177	4.6535
		Dif.	8.5556	5.2913	9.5722	1.0179	3.8541
67.291	30.610	Máx.	-12.1250	11.1040	24.4399	-3.1676	8.5948
		Mín.	-21.6517	5.9816	13.7691	-5.6143	4.7273
		Dif.	9.5268	5.1224	10.6708	2.4467	3.8675



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.291	30.897	Máx.	-13.2040	9.9526	27.0226	-5.9858	7.9231
		Mín.	-23.6201	5.3509	15.2392	-10.6729	4.3715
		Dif.	10.4161	4.6018	11.7834	4.6871	3.5516
67.291	31.183	Máx.	-14.0847	8.0787	29.3835	-8.4832	6.4975
		Mín.	-25.2263	4.3144	16.5920	-15.1003	3.5455
		Dif.	11.1416	3.7643	12.7914	6.6171	2.9520
67.291	31.470	Máx.	-14.7016	5.6568	31.2171	-10.4151	4.3946
		Mín.	-26.3505	2.9181	17.6453	-18.4737	2.3221
		Dif.	11.6489	2.7387	13.5719	8.0585	2.0725
67.291	31.757	Máx.	-15.0282	2.8655	32.2503	-11.5791	1.8088
		Mín.	-26.9437	1.3255	18.2386	-20.4523	0.8346
		Dif.	11.9155	1.5399	14.0116	8.8733	0.9742
67.291	32.043	Máx.	-15.0597	0.0094	32.3156	-11.7851	-0.4905
		Mín.	-26.9978	-0.4092	18.2728	-20.8821	-1.1221
		Dif.	11.9381	0.4186	14.0428	9.0969	0.6316
67.291	32.330	Máx.	-14.7957	-1.7006	31.3988	-11.0894	-1.9981
		Mín.	-26.5127	-3.0446	17.7383	-19.7055	-3.7479
		Dif.	11.7171	1.3440	13.6605	8.6161	1.7497
67.291	32.617	Máx.	-14.2393	-3.1274	29.6395	-9.5556	-3.2659
		Mín.	-25.4945	-5.5443	16.7167	-17.1093	-5.9221
		Dif.	11.2552	2.4169	12.9227	7.5537	2.6563
67.291	32.903	Máx.	-13.4143	-4.2562	27.2879	-7.3583	-4.1664
		Mín.	-23.9884	-7.4960	15.3563	-13.4154	-7.4373
		Dif.	10.5741	3.2398	11.9316	6.0571	3.2709
67.291	33.190	Máx.	-12.3802	-4.9582	24.6354	-4.7783	-4.6044
		Mín.	-22.1058	-8.7622	13.8274	-8.9994	-8.2188
		Dif.	9.7256	3.8040	10.8081	4.2211	3.6143
67.291	33.477	Máx.	-11.2290	-5.2236	21.9490	-2.0574	-4.6229
		Mín.	-20.0163	-9.2437	12.2842	-4.2861	-8.2513
		Dif.	8.7873	4.0201	9.6648	2.2287	3.6284
67.291	33.763	Máx.	-10.0678	-5.0585	19.4335	0.7301	-4.2681
		Mín.	-17.9146	-8.9525	10.8436	0.1555	-7.6196
		Dif.	7.8467	3.8939	8.5899	0.5746	3.3515
67.291	34.050	Máx.	-8.9854	-4.5085	17.2268	4.7244	-3.5987
		Mín.	-15.9802	-7.9727	9.5828	2.6612	-6.4541
		Dif.	6.9948	3.4642	7.6441	2.0632	2.8554
67.291	34.337	Máx.	-8.0761	-3.6108	15.4117	8.2260	-2.6850
		Mín.	-14.3402	-6.4486	8.5473	4.7088	-4.8934
		Dif.	6.2641	2.8378	6.8644	3.5172	2.2085
67.291	34.623	Máx.	-7.3912	-2.4755	14.0336	10.8719	-1.6193
		Mín.	-13.0944	-4.5056	7.7617	6.2747	-3.0533
		Dif.	5.7031	2.0301	6.2719	4.5972	1.4340
67.291	34.910	Máx.	-6.9548	-1.1904	13.1177	12.5547	-0.4650
		Mín.	-12.3123	-2.2865	7.2392	7.2688	-1.0466
		Dif.	5.3575	1.0961	5.8785	5.2860	0.5816
67.291	35.197	Máx.	-6.7950	0.2160	12.6808	13.2046	1.1446
		Mín.	-12.0271	-0.0381	6.9887	7.6465	0.5328
		Dif.	5.2321	0.2541	5.6921	5.5581	0.6119



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.291	35.483	Máx.	-6.9225	2.5354	12.7380	12.7792	3.2024
		Mín.	-12.2574	1.3095	7.0189	7.4117	1.7107
		Dif.	5.3349	1.2260	5.7192	5.3675	1.4918
67.291	35.770	Máx.	-7.3235	4.7348	13.3044	11.2929	5.1554
		Mín.	-13.0149	2.5815	7.3386	6.5624	2.8355
		Dif.	5.6914	2.1533	5.9658	4.7306	2.3200
67.291	36.057	Máx.	-8.0094	6.6461	14.3912	8.8185	6.9136
		Mín.	-14.2723	3.6992	7.9551	5.0965	3.8568
		Dif.	6.2629	2.9469	6.4361	3.7220	3.0568
67.291	36.343	Máx.	-8.9600	8.1279	15.9968	5.4357	8.3727
		Mín.	-15.9850	4.5751	8.8698	3.1143	4.7164
		Dif.	7.0250	3.5529	7.1270	2.3214	3.6563
67.291	36.630	Máx.	-10.1305	9.0488	18.0926	1.3655	9.4183
		Mín.	-18.0684	5.1018	10.0688	0.7140	5.3314
		Dif.	7.9379	3.9470	8.0239	0.6515	4.0869
67.291	36.917	Máx.	-11.4430	9.2636	20.6020	-1.6158	9.9197
		Mín.	-20.3814	5.2327	11.5107	-3.5132	5.6140
		Dif.	8.9384	4.0309	9.0913	1.8973	4.3057
67.291	37.203	Máx.	-12.7743	8.6869	23.3770	-4.3746	9.7337
		Mín.	-22.7466	4.9196	13.1120	-8.2879	5.5078
		Dif.	9.9724	3.7673	10.2650	3.9133	4.2259
67.291	37.490	Máx.	-14.0011	7.3067	26.1871	-7.0071	8.7661
		Mín.	-24.9476	4.1564	14.7394	-12.7903	4.9595
		Dif.	10.9465	3.1503	11.4477	5.7832	3.8065
67.291	37.777	Máx.	-15.0193	5.2242	28.7318	-9.2516	7.0252
		Mín.	-26.7746	2.9584	16.2173	-16.5646	3.9206
		Dif.	11.7553	2.2658	12.5145	7.3130	3.1047
67.291	38.063	Máx.	-15.7484	2.5967	30.6853	-10.8092	4.5840
		Mín.	-28.0826	1.4441	17.3531	-19.2045	2.4862
		Dif.	12.3341	1.1526	13.3322	8.3953	2.0979
67.291	38.350	Máx.	-16.1501	-0.0217	31.7666	-11.4954	1.6553
		Mín.	-28.8020	-0.4956	17.9814	-20.3616	0.7883
		Dif.	12.6519	0.4739	13.7853	8.8662	0.8670
67.291	38.637	Máx.	-16.2129	-1.7558	31.8144	-11.2331	-0.7223
		Mín.	-28.9122	-3.5413	18.0077	-19.8377	-1.6134
		Dif.	12.6994	1.7854	13.8067	8.6046	0.8910
67.291	38.923	Máx.	-15.9328	-3.4133	30.8326	-9.9769	-2.4113
		Mín.	-28.4068	-6.4285	17.4356	-17.6776	-4.5347
		Dif.	12.4740	3.0152	13.3970	7.7007	2.1233
67.291	39.210	Máx.	-15.3141	-4.8593	28.9900	-7.8831	-3.8273
		Mín.	-27.2925	-8.9255	16.3633	-14.0648	-6.9590
		Dif.	11.9783	4.0662	12.6267	6.1817	3.1316
67.291	39.497	Máx.	-14.3878	-5.9256	26.5729	-5.1856	-4.8391
		Mín.	-25.6234	-10.8492	14.9540	-9.3406	-8.6689
		Dif.	11.2356	4.9236	11.6190	4.1550	3.8298
67.291	39.783	Máx.	-13.2268	-6.5713	23.8904	-2.1426	-5.3459
		Mín.	-23.5307	-12.0187	13.4163	-3.9467	-9.5913
		Dif.	10.3040	5.4474	10.4741	1.8041	4.2454



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.291	40.070	Máx.	-11.9399	-6.7608	21.2349	1.9211	-5.3962
		Mín.	-21.2099	-12.3718	11.9124	0.5590	-9.7140
		Dif.	9.2700	5.6110	9.3225	1.3621	4.3178
67.291	40.357	Máx.	-10.6417	-6.5018	18.8299	7.3031	-5.0401
		Mín.	-18.8817	-11.9457	10.5498	3.6145	-9.1292
		Dif.	8.2400	5.4440	8.2802	3.6886	4.0891
67.291	40.643	Máx.	-9.4542	-5.8264	16.8051	12.1555	-4.3210
		Mín.	-16.7389	-10.8593	9.4127	6.3796	-7.9833
		Dif.	7.2847	5.0329	7.3924	5.7758	3.6624
67.291	40.930	Máx.	-8.4684	-4.8535	15.2320	16.2472	-3.3502
		Mín.	-14.9261	-9.2282	8.5398	8.7140	-6.3889
		Dif.	6.4577	4.3747	6.6923	7.5333	3.0387
67.291	41.217	Máx.	-7.7252	-3.6678	14.1422	19.4611	-2.1962
		Mín.	-13.5533	-7.1998	7.9473	10.4537	-4.4682
		Dif.	5.8281	3.5319	6.1949	9.0075	2.2720
67.291	41.503	Máx.	-7.2643	-2.3500	13.5456	21.6552	-0.9171
		Mín.	-12.6797	-4.9158	7.6401	11.6095	-2.3259
		Dif.	5.4154	2.5658	5.9056	10.0457	1.4088
67.291	41.790	Máx.	-7.1073	-0.9760	13.4439	22.7981	0.5464
		Mín.	-12.3376	-2.5097	7.6190	12.1113	-0.1586
		Dif.	5.2302	1.5336	5.8249	10.6868	0.7050
67.291	42.077	Máx.	-7.2424	0.4476	13.8383	22.8682	2.4697
		Mín.	-12.5519	-0.1762	7.8857	11.9587	1.5618
		Dif.	5.3095	0.6239	5.9527	10.9095	0.9079
67.291	42.363	Máx.	-7.6836	2.3844	14.7324	21.8650	4.7500
		Mín.	-13.3097	1.2790	8.4438	11.1925	2.9401
		Dif.	5.6261	1.1054	6.2886	10.6726	1.8099
67.291	42.650	Máx.	-8.4302	4.3773	16.1302	19.8419	6.9582
		Mín.	-14.5835	2.4073	9.2984	9.8465	4.2717
		Dif.	6.1533	1.9699	6.8318	9.9954	2.6865
67.291	42.937	Máx.	-9.4609	5.9623	18.0296	16.8950	8.9753
		Mín.	-16.3296	3.3031	10.4517	7.9806	5.5066
		Dif.	6.8687	2.6592	7.5780	8.9144	3.4687
67.291	43.223	Máx.	-10.7405	6.9954	20.4126	13.1741	10.7036
		Mín.	-18.4786	3.8808	11.8974	5.6869	6.5890
		Dif.	7.7381	3.1146	8.5152	7.4872	4.1147
67.291	43.510	Máx.	-12.2167	7.3503	23.2303	8.8949	12.0610
		Mín.	-20.9320	4.0310	13.6118	3.0979	7.4261
		Dif.	8.7152	3.3193	9.6185	5.7970	4.6350
67.291	43.797	Máx.	-13.8224	6.9168	26.3856	4.3481	12.9462
		Mín.	-23.5680	3.6731	15.5427	0.3926	7.9777
		Dif.	9.7456	3.2436	10.8429	3.9555	4.9685
67.291	44.083	Máx.	-15.4919	5.6126	29.7225	0.4931	13.2966
		Mín.	-26.2716	2.7947	17.6002	-2.8055	8.2179
		Dif.	10.7797	2.8179	12.1223	3.2986	5.0786
67.291	44.370	Máx.	-17.1666	3.4220	33.0413	-2.6638	13.1204
		Mín.	-28.9458	1.3792	19.6648	-5.8487	8.1466
		Dif.	11.7792	2.0428	13.3765	3.1849	4.9738



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.291	44.657	Máx.	-18.7130	0.4995	36.1754	-5.0799	12.5241
		Mín.	-31.3831	-0.8849	21.6328	-8.0947	7.7942
		Dif.	12.6701	1.3844	14.5426	3.0148	4.7299
67.291	44.943	Máx.	-19.2730	-2.9941	39.2008	-6.3097	11.6881
		Mín.	-32.2845	-4.8276	23.5433	-9.3036	7.2418
		Dif.	13.0115	1.8335	15.6575	2.9939	4.4464
67.291	45.065	Máx.	-19.2730	-4.9730	39.2008	-5.7600	11.6671
		Mín.	-32.2845	-7.1828	23.5433	-8.4634	7.2153
		Dif.	13.0115	2.2099	15.6575	2.7034	4.4518
67.488	24.440	Máx.	-10.3989	11.6510	20.3973	-0.0780	-1.8695
		Mín.	-17.1356	8.2764	12.4904	-0.1473	-3.0111
		Dif.	6.7367	3.3746	7.9070	0.0693	1.1416
67.488	24.690	Máx.	-10.3989	10.6047	20.3973	-3.0834	-2.1519
		Mín.	-17.1356	7.5307	12.4904	-4.3422	-3.4568
		Dif.	6.7367	3.0740	7.9070	1.2588	1.3049
67.488	24.867	Máx.	-10.3989	9.5584	20.3973	-5.0163	-2.7805
		Mín.	-17.1356	6.7851	12.4904	-7.0794	-4.4599
		Dif.	6.7367	2.7733	7.9070	2.0631	1.6793
67.488	45.415	Máx.	-11.4949	-5.4782	18.3315	-5.1920	5.2539
		Mín.	-19.0004	-7.7320	11.1105	-7.5109	3.2839
		Dif.	7.5055	2.2539	7.2210	2.3189	1.9701
67.488	45.440	Máx.	-11.4949	-6.3114	18.3315	-4.5289	3.6144
		Mín.	-19.0004	-8.9468	11.1105	-6.5622	2.2605
		Dif.	7.5055	2.6354	7.2210	2.0333	1.3539
67.488	45.690	Máx.	-8.7383	-7.4554	18.6601	-2.9840	2.5726
		Mín.	-14.5410	-10.5488	11.3318	-4.3198	1.6020
		Dif.	5.8026	3.0933	7.3283	1.3358	0.9707
67.488	45.940	Máx.	-8.4143	-8.1303	18.8332	-1.1839	2.1527
		Mín.	-13.9992	-11.4387	11.4237	-1.7201	1.3360
		Dif.	5.5849	3.3084	7.4095	0.5362	0.8166
67.488	45.940	Máx.	-8.4143	-8.4943	18.8332	-0.1806	2.0084
		Mín.	-13.9992	-11.9414	11.4237	-0.2745	1.2459
		Dif.	5.5849	3.4471	7.4095	0.0939	0.7625
67.578	25.167	Máx.	-15.5168	9.5132	50.0961	-4.8005	-5.6915
		Mín.	-25.9835	6.6824	30.5095	-6.7434	-9.1710
		Dif.	10.4667	2.8308	19.5866	1.9429	3.4795
67.578	25.450	Máx.	-15.5168	7.6982	50.0961	-6.7697	-6.1710
		Mín.	-25.9835	5.4722	30.5095	-9.5668	-9.9294
		Dif.	10.4667	2.2261	19.5866	2.7971	3.7584
67.578	25.737	Máx.	-14.0509	4.6170	46.9881	-6.1024	-6.6559
		Mín.	-23.6137	2.8732	28.5432	-9.2648	-10.6825
		Dif.	9.5629	1.7438	18.4449	3.1624	4.0266
67.578	26.023	Máx.	-12.9977	2.0699	43.5918	-4.4777	-6.9524
		Mín.	-21.9092	0.7112	26.3992	-7.9337	-11.2036
		Dif.	8.9115	1.3587	17.1926	3.4561	4.2512
67.578	26.310	Máx.	-12.0455	0.1257	40.0101	-2.1977	-7.0856
		Mín.	-20.3489	-0.9208	24.1468	-5.8332	-11.4636
		Dif.	8.3034	1.0465	15.8633	3.6355	4.3780





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.578	26.597	Máx.	-11.0912	-0.9070	36.3783	0.4996	-7.0156
		Mín.	-18.7737	-2.3968	21.8737	-3.2189	-11.3815
		Dif.	7.6825	1.4897	14.5045	3.7185	4.3659
67.578	26.883	Máx.	-10.0989	-1.5400	32.8543	3.3855	-6.7150
		Mín.	-17.1478	-3.2584	19.6771	-0.3543	-10.9039
		Dif.	7.0489	1.7184	13.1773	3.7398	4.1888
67.578	27.170	Máx.	-9.1105	-1.8002	29.5861	6.9502	-6.1834
		Mín.	-15.5138	-3.5125	17.6443	1.7931	-10.0268
		Dif.	6.4033	1.7124	11.9417	5.1571	3.8434
67.578	27.457	Máx.	-8.1741	-1.6883	26.6995	10.1927	-5.4274
		Mín.	-13.9562	-3.2126	15.8488	3.7949	-8.7955
		Dif.	5.7820	1.5243	10.8508	6.3978	3.3681
67.578	27.743	Máx.	-7.3486	-1.2745	24.2902	12.8842	-4.4889
		Mín.	-12.5769	-2.4046	14.3448	5.5097	-7.2729
		Dif.	5.2283	1.1300	9.9454	7.3745	2.7840
67.578	28.030	Máx.	-6.6881	-0.6152	22.4199	14.8448	-3.4303
		Mín.	-11.4707	-1.2119	13.1662	6.8253	-5.5286
		Dif.	4.7827	0.5968	9.2536	8.0196	2.0983
67.578	28.317	Máx.	-6.2216	0.5198	21.1215	15.9473	-2.3001
		Mín.	-10.7169	-0.0734	12.3294	7.6612	-3.6456
		Dif.	4.4953	0.5932	8.7921	8.2861	1.3455
67.578	28.603	Máx.	-5.9751	2.2252	20.4072	16.1152	-1.1094
		Mín.	-10.3592	0.8610	11.8390	7.9676	-1.7989
		Dif.	4.3841	1.3642	8.5682	8.1476	0.6895
67.578	28.890	Máx.	-5.9648	3.9732	20.2743	15.3383	0.3797
		Mín.	-10.4123	1.8386	11.6918	7.6933	-0.2581
		Dif.	4.4475	2.1346	8.5825	7.6450	0.6377
67.578	29.177	Máx.	-6.1860	5.6366	20.7089	13.6316	2.1511
		Mín.	-10.8700	2.7848	11.8782	6.8473	0.8663
		Dif.	4.6840	2.8518	8.8308	6.7844	1.2849
67.578	29.463	Máx.	-6.6200	7.0897	21.6848	11.0500	3.7762
		Mín.	-11.7003	3.6265	12.3823	5.4781	1.8451
		Dif.	5.0802	3.4632	9.3025	5.5719	1.9311
67.578	29.750	Máx.	-7.2330	8.2119	23.1578	7.7239	5.1259
		Mín.	-12.8442	4.2933	13.1786	3.6207	2.6685
		Dif.	5.6112	3.9186	9.9792	4.1032	2.4574
67.578	30.037	Máx.	-7.9750	8.8943	25.0575	3.7886	6.1064
		Mín.	-14.2141	4.7213	14.2264	1.4234	3.2836
		Dif.	6.2391	4.1729	10.8311	2.3652	2.8228
67.578	30.323	Máx.	-8.7813	9.0627	27.2865	-0.2572	6.6427
		Mín.	-15.6952	4.8429	15.4495	-1.2589	3.6109
		Dif.	6.9138	4.2199	11.8370	1.0018	3.0317
67.578	30.610	Máx.	-9.5778	8.6707	29.6784	-3.0219	6.6426
		Mín.	-17.1546	4.6319	16.7835	-5.2107	3.6326
		Dif.	7.5767	4.0388	12.8949	2.1888	3.0100
67.578	30.897	Máx.	-10.2911	7.7165	32.0324	-5.3507	6.0632
		Mín.	-18.4604	4.1100	18.1164	-9.4188	3.3270
		Dif.	8.1693	3.6065	13.9160	4.0681	2.7362



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.578	31.183	Máx.	-10.8633	6.2667	34.1141	-7.3864	4.9294
		Mín.	-19.5079	3.3137	19.3152	-13.0570	2.6826
		Dif.	8.6446	2.9530	14.7990	5.6706	2.2468
67.578	31.470	Máx.	-11.2605	4.4548	35.6909	-8.9494	3.3219
		Mín.	-20.2346	2.2732	20.2341	-15.8159	1.7519
		Dif.	8.9741	2.1817	15.4569	6.8664	1.5700
67.578	31.757	Máx.	-11.4703	2.3980	36.5758	-9.8964	1.3834
		Mín.	-20.6175	1.1032	20.7366	-17.4548	0.6406
		Dif.	9.1472	1.2948	15.8392	7.5583	0.7428
67.578	32.043	Máx.	-11.4911	0.2553	36.6412	-10.1044	-0.3465
		Mín.	-20.6540	-0.1225	20.7681	-17.8599	-0.7928
		Dif.	9.1629	0.3778	15.8731	7.7555	0.4463
67.578	32.330	Máx.	-11.3235	-1.1259	35.8743	-9.5851	-1.4668
		Mín.	-20.3451	-1.9500	20.3204	-17.0035	-2.7483
		Dif.	9.0216	0.8241	15.5539	7.4184	1.2816
67.578	32.617	Máx.	-10.9694	-2.1919	34.3688	-8.3982	-2.4183
		Mín.	-19.6951	-3.8312	19.4471	-14.9980	-4.3854
		Dif.	8.7256	1.6393	14.9216	6.5998	1.9671
67.578	32.903	Máx.	-10.4403	-3.0630	32.3008	-6.6475	-3.0979
		Mín.	-18.7261	-5.3519	18.2522	-12.0738	-5.5556
		Dif.	8.2858	2.2889	14.0486	5.4263	2.4577
67.578	33.190	Máx.	-9.7667	-3.6513	29.8901	-4.5455	-3.4443
		Mín.	-17.4960	-6.4009	16.8632	-8.4943	-6.1796
		Dif.	7.7293	2.7495	13.0270	3.9489	2.7352
67.578	33.477	Máx.	-9.0012	-3.9200	27.3585	-2.2774	-3.4707
		Mín.	-16.1015	-6.8928	15.4082	-4.5833	-6.2303
		Dif.	7.1003	2.9728	11.9503	2.3059	2.7597
67.578	33.763	Máx.	-8.2100	-3.8624	24.8996	-0.0238	-3.2016
		Mín.	-14.6636	-6.7992	13.9980	-0.6602	-5.7531
		Dif.	6.4535	2.9367	10.9016	0.6364	2.5514
67.578	34.050	Máx.	-7.4605	-3.4947	22.6662	3.1456	-2.6830
		Mín.	-13.3040	-6.1509	12.7192	1.7909	-4.8322
		Dif.	5.8435	2.6562	9.9470	1.3547	2.1492
67.578	34.337	Máx.	-6.8110	-2.8353	20.7703	6.2494	-1.9501
		Mín.	-12.1282	-5.0361	11.6347	3.6035	-3.5837
		Dif.	5.3172	2.2009	9.1356	2.6459	1.6335
67.578	34.623	Máx.	-6.3073	-1.9599	19.2913	8.6394	-1.0879
		Mín.	-11.2179	-3.5481	10.7889	5.0155	-2.0974
		Dif.	4.9105	1.5883	8.5024	3.6238	1.0095
67.578	34.910	Máx.	-5.9822	-0.9447	18.2849	10.1870	-0.1522
		Mín.	-10.6307	-1.8040	10.2129	5.9371	-0.4723
		Dif.	4.6486	0.8592	8.0719	4.2499	0.3201
67.578	35.197	Máx.	-5.8565	0.1811	17.7909	10.8155	1.3020
		Mín.	-10.4039	-0.0210	9.9291	6.3027	0.6408
		Dif.	4.5474	0.2021	7.8618	4.5128	0.6612
67.578	35.483	Máx.	-5.9414	2.0214	17.8368	10.4723	2.9437
		Mín.	-10.5565	1.0502	9.9532	6.1143	1.5801
		Dif.	4.6151	0.9712	7.8837	4.3580	1.3636



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.578	35.770	Máx.	-6.2389	3.7335	18.4382	9.1758	4.4728
		Mín.	-11.0910	2.0443	10.2943	5.3653	2.4613
		Dif.	4.8521	1.6892	8.1439	3.8105	2.0115
67.578	36.057	Máx.	-6.7392	5.1650	19.5938	6.9980	5.8112
		Mín.	-11.9923	2.8864	10.9527	4.0754	3.2403
		Dif.	5.2532	2.2787	8.6411	2.9226	2.5709
67.578	36.343	Máx.	-7.4226	6.1987	21.2774	4.0402	6.8749
		Mín.	-13.2206	3.4960	11.9151	2.3433	3.8698
		Dif.	5.7980	2.7026	9.3623	1.6969	3.0051
67.578	36.630	Máx.	-8.2521	6.7340	23.4261	0.6777	7.5862
		Mín.	-14.7056	3.8067	13.1471	0.1753	4.2779
		Dif.	6.4535	2.9273	10.2791	0.5024	3.3082
67.578	36.917	Máx.	-9.1658	6.6924	25.9272	-1.7133	7.8473
		Mín.	-16.3462	3.7937	14.5854	-3.5902	4.4231
		Dif.	7.1804	2.8986	11.3418	1.8769	3.4242
67.578	37.203	Máx.	-10.0924	6.0541	28.6088	-4.0029	7.5747
		Mín.	-18.0106	3.4462	16.1319	-7.5389	4.2682
		Dif.	7.9182	2.6079	12.4769	3.5359	3.3065
67.578	37.490	Máx.	-10.9529	4.8582	31.2429	-6.1359	6.7225
		Mín.	-19.5564	2.7868	17.6550	-11.1728	3.7874
		Dif.	8.6034	2.0715	13.5879	5.0369	2.9350
67.578	37.777	Máx.	-11.6757	3.2159	33.5668	-7.9090	5.3140
		Mín.	-20.8544	1.8410	19.0016	-14.1398	2.9638
		Dif.	9.1787	1.3749	14.5652	6.2308	2.3502
67.578	38.063	Máx.	-12.2090	1.2436	35.3214	-9.0927	3.4241
		Mín.	-21.8114	0.7126	20.0194	-16.1538	1.8567
		Dif.	9.6024	0.5310	15.3020	7.0611	1.5674
67.578	38.350	Máx.	-12.5243	-0.3582	36.2986	-9.5843	1.2003
		Mín.	-22.3760	-1.0033	20.5871	-16.9616	0.5702
		Dif.	9.8518	0.6451	15.7115	7.3773	0.6302
67.578	38.637	Máx.	-12.6088	-1.5989	36.3842	-9.3263	-0.5693
		Mín.	-22.5253	-3.1879	20.6383	-16.4393	-1.2680
		Dif.	9.9165	1.5890	15.7459	7.1130	0.6986
67.578	38.923	Máx.	-12.4572	-2.7811	35.5820	-8.2738	-1.8500
		Mín.	-22.2495	-5.2531	20.1763	-14.6345	-3.4904
		Dif.	9.7923	2.4720	15.4058	6.3607	1.6404
67.578	39.210	Máx.	-12.0709	-3.8144	34.0215	-6.5660	-2.9439
		Mín.	-21.5514	-7.0626	19.2537	-11.6594	-5.3715
		Dif.	9.4805	3.2482	14.7678	5.0934	2.4276
67.578	39.497	Máx.	-11.4666	-4.6052	31.8945	-4.3560	-3.7511
		Mín.	-20.4601	-8.4921	18.0169	-7.7620	-6.7499
		Dif.	8.9935	3.8868	13.8776	3.4060	2.9988
67.578	39.783	Máx.	-10.6853	-5.1149	29.4468	-1.8323	-4.1890
		Mín.	-19.0489	-9.4164	16.6164	-3.2634	-7.5530
		Dif.	8.3636	4.3015	12.8303	1.4312	3.3639
67.578	40.070	Máx.	-9.7925	-5.3059	26.9258	1.6990	-4.2811
		Mín.	-17.4353	-9.7692	15.1942	0.4553	-7.7452
		Dif.	7.6429	4.4634	11.7316	1.2437	3.4640



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.578	40.357	Máx.	-8.8689	-5.1569	24.5434	6.3360	-4.0515
		Mín.	-15.7638	-9.5492	13.8692	3.0744	-7.3706
		Dif.	6.8948	4.3923	10.6742	3.2616	3.3191
67.578	40.643	Máx.	-7.9966	-4.6869	22.4679	10.5849	-3.5279
		Mín.	-14.1799	-8.8030	12.7185	5.4830	-6.5204
		Dif.	6.1832	4.1161	9.7494	5.1018	2.9925
67.578	40.930	Máx.	-7.2458	-3.9665	20.8095	14.2212	-2.7708
		Mín.	-12.8081	-7.6001	11.8031	7.5362	-5.2870
		Dif.	5.5624	3.6336	9.0064	6.6850	2.5162
67.578	41.217	Máx.	-6.6696	-3.0577	19.6338	17.1037	-1.8473
		Mín.	-11.7425	-6.0457	11.1703	9.0835	-3.7589
		Dif.	5.0729	2.9880	8.4635	8.0201	1.9116
67.578	41.503	Máx.	-6.3044	-2.0281	18.9826	19.0824	-0.8075
		Mín.	-11.0466	-4.2560	10.8436	10.1116	-2.0251
		Dif.	4.7423	2.2279	8.1390	8.9709	1.2176
67.578	41.790	Máx.	-6.1718	-0.9468	18.8794	20.1267	0.3719
		Mín.	-10.7576	-2.3501	10.8368	10.5194	-0.2340
		Dif.	4.5858	1.4033	8.0426	9.6074	0.6059
67.578	42.077	Máx.	-6.2803	0.1164	19.3351	20.1755	1.9207
		Mín.	-10.8906	-0.4480	11.1572	10.3551	1.2187
		Dif.	4.6103	0.5644	8.1779	9.8204	0.7021
67.578	42.363	Máx.	-6.6101	1.5285	20.3519	19.2452	3.7724
		Mín.	-11.4514	0.7877	11.8076	9.6324	2.3464
		Dif.	4.8413	0.7408	8.5442	9.6128	1.4259
67.578	42.650	Máx.	-7.1713	3.0307	21.9216	17.3946	5.5675
		Mín.	-12.4012	1.6354	12.7857	8.3898	3.4284
		Dif.	5.2299	1.3953	9.1360	9.0048	2.1390
67.578	42.937	Máx.	-7.9397	4.1774	24.0227	14.7279	7.1890
		Mín.	-13.6932	2.2680	14.0816	6.6927	4.4208
		Dif.	5.7535	1.9094	9.9411	8.0351	2.7682
67.578	43.223	Máx.	-8.8789	4.8392	26.6131	11.3986	8.5629
		Mín.	-15.2594	2.6160	15.6749	4.6363	5.2700
		Dif.	6.3805	2.2233	10.9382	6.7623	3.2929
67.578	43.510	Máx.	-9.9409	4.9260	29.6239	7.6134	9.6266
		Mín.	-17.0135	2.5895	17.5285	2.3482	5.9116
		Dif.	7.0726	2.3365	12.0953	5.2652	3.7150
67.578	43.797	Máx.	-11.0735	4.3452	32.9535	3.6329	10.3087
		Mín.	-18.8640	2.1354	19.5857	-0.0111	6.3331
		Dif.	7.7906	2.2097	13.3678	3.6440	3.9755
67.578	44.083	Máx.	-12.2321	3.0134	36.4682	0.3981	10.5835
		Mín.	-20.7357	1.2247	21.7684	-2.8840	6.5175
		Dif.	8.5036	1.7887	14.6998	3.2822	4.0660
67.578	44.370	Máx.	-13.3684	0.9270	40.0118	-2.3257	10.4693
		Mín.	-22.5654	-0.2315	23.9817	-5.4687	6.4721
		Dif.	9.1970	1.1585	16.0301	3.1430	3.9972
67.578	44.657	Máx.	-14.3388	-1.2789	43.4212	-4.4028	10.0285
		Mín.	-24.1474	-2.8230	26.1223	-7.2922	6.2280
		Dif.	9.8086	1.5441	17.2989	2.8894	3.8006



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.578	44.943	Máx.	-14.5951	-3.8771	46.5336	-5.4760	9.3815
		Mín.	-24.5841	-5.8121	28.0837	-8.0435	5.8514
		Dif.	9.9891	1.9350	18.4499	2.5675	3.5301
67.578	45.065	Máx.	-14.5951	-5.1610	46.5336	-4.9817	9.1923
		Mín.	-24.5841	-7.3612	28.0837	-7.1887	5.7284
		Dif.	9.9891	2.2002	18.4499	2.2070	3.4639
67.738	24.440	Máx.	-7.6240	10.9478	22.7801	-0.0124	-1.6361
		Mín.	-12.6899	7.8425	13.9581	-0.0748	-2.6256
		Dif.	5.0659	3.1053	8.8220	0.0623	0.9895
67.738	24.690	Máx.	-7.6240	10.5312	22.7801	-2.7837	-1.8287
		Mín.	-12.6899	7.5014	13.9581	-3.8680	-2.9320
		Dif.	5.0659	3.0298	8.8220	1.0843	1.1034
67.738	24.867	Máx.	-7.6240	10.1147	22.7801	-4.7459	-2.2815
		Mín.	-12.6899	7.1603	13.9581	-6.6305	-3.6576
		Dif.	5.0659	2.9544	8.8220	1.8846	1.3761
67.738	45.415	Máx.	-8.7939	-6.2309	20.4969	-4.8010	4.2143
		Mín.	-14.6423	-8.8909	12.4570	-6.8577	2.6291
		Dif.	5.8484	2.6599	8.0399	2.0568	1.5852
67.738	45.440	Máx.	-8.7939	-6.7001	20.4969	-4.0884	2.9584
		Mín.	-14.6423	-9.5329	12.4570	-5.8361	1.8573
		Dif.	5.8484	2.8328	8.0399	1.7477	1.1011
67.738	45.690	Máx.	-6.4539	-7.3100	21.1659	-2.6652	2.2319
		Mín.	-10.8293	-10.2886	12.8796	-3.7989	1.3998
		Dif.	4.3754	2.9786	8.2864	1.1337	0.8321
67.738	45.940	Máx.	-6.3265	-7.8048	21.5863	-1.0577	1.9324
		Mín.	-10.5987	-10.8890	13.1272	-1.5135	1.2108
		Dif.	4.2722	3.0842	8.4591	0.4559	0.7217
67.738	45.940	Máx.	-6.3265	-8.1588	21.5863	-0.1457	1.8086
		Mín.	-10.5987	-11.3756	13.1272	-0.2184	1.1329
		Dif.	4.2722	3.2167	8.4591	0.0727	0.6757
67.865	25.167	Máx.	-11.1634	9.5293	55.4540	-4.4863	-4.3913
		Mín.	-18.8375	6.7310	33.8332	-6.2773	-7.0531
		Dif.	7.6741	2.7984	21.6209	1.7911	2.6617
67.865	25.450	Máx.	-11.1634	8.0490	55.4540	-6.3567	-4.7054
		Mín.	-18.8375	5.7402	33.8332	-9.0690	-7.5717
		Dif.	7.6741	2.3088	21.6209	2.7123	2.8663
67.865	25.737	Máx.	-9.9220	5.3831	52.1449	-5.6659	-4.9735
		Mín.	-16.8169	3.5830	31.7430	-8.7899	-8.0361
		Dif.	6.8949	1.8001	20.4019	3.1239	3.0626
67.865	26.023	Máx.	-9.2839	3.0714	48.5721	-4.1746	-5.1662
		Mín.	-15.7670	1.6491	29.4880	-7.6005	-8.3819
		Dif.	6.4832	1.4223	19.0841	3.4259	3.2158
67.865	26.310	Máx.	-8.7365	1.2794	44.8952	-2.1265	-5.2642
		Mín.	-14.8575	0.1936	27.1731	-5.7414	-8.5713
		Dif.	6.1210	1.0857	17.7220	3.6150	3.3071
67.865	26.597	Máx.	-8.1515	0.0276	41.2253	0.2631	-5.2235
		Mín.	-13.8802	-0.8231	24.8700	-3.4454	-8.5247
		Dif.	5.7287	0.8507	16.3553	3.7085	3.3012



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.865	26.883	Máx.	-7.5157	-0.5736	37.6749	2.7955	-5.0161
		Mín.	-12.8162	-1.6248	22.6475	-0.9229	-8.1915
		Dif.	5.3004	1.0512	15.0275	3.7184	3.1754
67.865	27.170	Máx.	-6.8585	-0.8658	34.3640	5.7924	-4.6368
		Mín.	-11.7165	-1.9340	20.5768	1.1163	-7.5605
		Dif.	4.8580	1.0682	13.7872	4.6761	2.9237
67.865	27.457	Máx.	-6.2211	-0.8555	31.4087	8.6643	-4.0985
		Mín.	-10.6533	-1.7953	18.7260	2.8931	-6.6529
		Dif.	4.4322	0.9398	12.6827	5.7712	2.5544
67.865	27.743	Máx.	-5.6473	-0.5959	28.9087	11.0623	-3.4053
		Mín.	-9.7029	-1.2418	17.1527	4.4296	-5.5252
		Dif.	4.0556	0.6459	11.7560	6.6328	2.1200
67.865	28.030	Máx.	-5.1777	-0.0907	26.9395	12.8191	-2.6149
		Mín.	-8.9354	-0.4413	15.8996	5.6212	-4.2204
		Dif.	3.7577	0.3506	11.0398	7.1980	1.6055
67.865	28.317	Máx.	-4.8444	0.9659	25.5504	13.8105	-1.7646
		Mín.	-8.4065	0.2448	14.9939	6.3889	-2.8010
		Dif.	3.5621	0.7211	10.5565	7.4216	1.0365
67.865	28.603	Máx.	-4.6685	2.2844	24.7666	13.9595	-0.8647
		Mín.	-8.1527	0.9513	14.4478	6.6819	-1.4047
		Dif.	3.4842	1.3331	10.3187	7.2776	0.5400
67.865	28.890	Máx.	-4.6588	3.6402	24.5909	13.2407	0.2600
		Mín.	-8.1896	1.6984	14.2619	6.4724	-0.2366
		Dif.	3.5308	1.9418	10.3290	6.7683	0.4966
67.865	29.177	Máx.	-4.8115	4.9216	25.0059	11.6993	1.5848
		Mín.	-8.5113	2.4203	14.4251	5.7239	0.6233
		Dif.	3.6998	2.5012	10.5808	5.9753	0.9615
67.865	29.463	Máx.	-5.1110	6.0205	25.9726	9.3810	2.7984
		Mín.	-9.0908	3.0536	14.9140	4.5098	1.3572
		Dif.	3.9798	2.9669	11.0586	4.8712	1.4412
67.865	29.750	Máx.	-5.5296	6.8393	27.4338	6.4187	3.7914
		Mín.	-9.8789	3.5402	15.6815	2.8702	1.9662
		Dif.	4.3493	3.2991	11.7522	3.5485	1.8252
67.865	30.037	Máx.	-6.0287	7.2982	29.2973	2.9488	4.5002
		Mín.	-10.8072	3.8323	16.6744	0.9479	2.4018
		Dif.	4.7786	3.4660	12.6230	2.0009	2.0984
67.865	30.323	Máx.	-6.5615	7.3458	31.4276	-0.4799	4.8651
		Mín.	-11.7922	3.8942	17.8368	-1.4736	2.6246
		Dif.	5.2307	3.4515	13.5908	0.9937	2.2405
67.865	30.610	Máx.	-7.0782	6.9753	33.6640	-2.8793	4.8313
		Mín.	-12.7446	3.6942	19.0789	-4.8483	2.6231
		Dif.	5.6664	3.2811	14.5851	1.9690	2.2082
67.865	30.897	Máx.	-7.5337	6.1932	35.8176	-4.8507	4.3811
		Mín.	-13.5833	3.2670	20.2937	-8.4385	2.3874
		Dif.	6.0496	2.9262	15.5239	3.5877	1.9937
67.865	31.183	Máx.	-7.8948	5.0572	37.6863	-6.5608	3.5396
		Mín.	-14.2480	2.6443	21.3654	-11.5220	1.9242
		Dif.	6.3532	2.4128	16.3209	4.9612	1.6154





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.865	31.470	Máx.	-8.1431	3.6647	39.0791	-7.8710	2.3831
		Mín.	-14.7051	1.8501	22.1826	-13.8610	1.2575
		Dif.	6.5620	1.8146	16.8965	5.9901	1.1256
67.865	31.757	Máx.	-8.2728	2.0994	39.8534	-8.6734	1.0083
		Mín.	-14.9434	0.9622	22.6385	-15.2746	0.4719
		Dif.	6.6707	1.1372	17.2149	6.6012	0.5364
67.865	32.043	Máx.	-8.2836	0.4623	39.9244	-8.8921	-0.2271
		Mín.	-14.9630	0.0404	22.6711	-15.6678	-0.5188
		Dif.	6.6794	0.4219	17.2533	6.7758	0.2917
67.865	32.330	Máx.	-8.1773	-0.7394	39.2710	-8.4977	-1.0115
		Mín.	-14.7664	-1.2134	22.2888	-15.0387	-1.8899
		Dif.	6.5891	0.4739	16.9821	6.5410	0.8784
67.865	32.617	Máx.	-7.9559	-1.5618	37.9604	-7.5517	-1.6773
		Mín.	-14.3580	-2.6753	21.5293	-13.4532	-3.0373
		Dif.	6.4021	1.1135	16.4311	5.9015	1.3600
67.865	32.903	Máx.	-7.6268	-2.2512	36.1234	-6.1219	-2.1377
		Mín.	-13.7519	-3.8899	20.4691	-11.0818	-3.8640
		Dif.	6.1252	1.6387	15.6543	4.9598	1.7263
67.865	33.190	Máx.	-7.2073	-2.7498	33.9317	-4.3725	-2.3720
		Mín.	-12.9812	-4.7660	19.2074	-8.1180	-4.2925
		Dif.	5.7738	2.0162	14.7243	3.7455	1.9205
67.865	33.477	Máx.	-6.7277	-3.0064	31.5701	-2.4486	-2.3732
		Mín.	-12.1013	-5.2382	17.8505	-4.8145	-4.3020
		Dif.	5.3736	2.2318	13.7196	2.3659	1.9288
67.865	33.763	Máx.	-6.2272	-3.0123	29.2142	-0.4994	-2.1550
		Mín.	-11.1844	-5.2605	16.4989	-1.4343	-3.9169
		Dif.	4.9572	2.2483	12.7154	0.9349	1.7619
67.865	34.050	Máx.	-5.7478	-2.7670	27.0163	1.9062	-1.7497
		Mín.	-10.3069	-4.8345	15.2391	1.1086	-3.1951
		Dif.	4.5592	2.0675	11.7772	0.7976	1.4454
67.865	34.337	Máx.	-5.3269	-2.2737	25.1013	4.6911	-1.1858
		Mín.	-9.5374	-4.0114	14.1420	2.7336	-2.2227
		Dif.	4.2105	1.7377	10.9593	1.9576	1.0369
67.865	34.623	Máx.	-4.9950	-1.5890	23.5681	6.8805	-0.5212
		Mín.	-8.9307	-2.8559	13.2635	4.0252	-1.0786
		Dif.	3.9357	1.2668	10.3046	2.8554	0.5574
67.865	34.910	Máx.	-4.7745	-0.7751	22.4940	8.3317	0.2564
		Mín.	-8.5273	-1.4648	12.6474	4.8990	0.0571
		Dif.	3.7528	0.6896	9.8465	3.4327	0.1993
67.865	35.197	Máx.	-4.6805	0.1333	21.9370	8.9661	1.4941
		Mín.	-8.3549	-0.0202	12.3268	5.2688	0.7701
		Dif.	3.6744	0.1534	9.6102	3.6974	0.7240
67.865	35.483	Máx.	-4.7226	1.6166	21.9371	8.7203	2.6939
		Mín.	-8.4294	0.8454	12.3246	5.1359	1.4558
		Dif.	3.7069	0.7711	9.6125	3.5845	1.2381
67.865	35.770	Máx.	-4.9030	2.9728	22.5134	7.6130	3.7762
		Mín.	-8.7545	1.6358	12.6520	4.4846	2.0793
		Dif.	3.8515	1.3370	9.8614	3.1284	1.6969



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.865	36.057	Máx.	-5.2175	4.0628	23.6600	5.7056	4.6825
		Mín.	-9.3218	2.2807	13.3065	3.3550	2.6077
		Dif.	4.1043	1.7821	10.3535	2.3506	2.0748
67.865	36.343	Máx.	-5.6542	4.7863	25.3391	3.1098	5.3560
		Mín.	-10.1094	2.7088	14.2677	1.8356	3.0081
		Dif.	4.4552	2.0775	11.0714	1.2742	2.3479
67.865	36.630	Máx.	-6.1924	5.0654	27.4713	0.2933	5.7554
		Mín.	-11.0798	2.8768	15.4910	-0.1686	3.2268
		Dif.	4.8874	2.1886	11.9804	0.4618	2.5286
67.865	36.917	Máx.	-6.8009	4.8619	29.9276	-1.6997	5.8176
		Mín.	-12.1764	2.7736	16.9031	-3.4946	3.2579
		Dif.	5.3754	2.0883	13.0245	1.7949	2.5597
67.865	37.203	Máx.	-7.4381	4.1942	32.5264	-3.6495	5.5053
		Mín.	-13.3237	2.4096	18.4002	-6.8453	3.0807
		Dif.	5.8856	1.7846	14.1262	3.1959	2.4246
67.865	37.490	Máx.	-8.0542	3.1332	35.0439	-5.4328	4.8027
		Mín.	-14.4320	1.8178	19.8531	-9.8722	2.6862
		Dif.	6.3779	1.3153	15.1908	4.4394	2.1165
67.865	37.777	Máx.	-8.5979	1.7861	37.2388	-6.8838	3.7291
		Mín.	-15.4089	1.0457	21.1219	-12.2880	2.0786
		Dif.	6.8110	0.7404	16.1169	5.4042	1.6504
67.865	38.063	Máx.	-9.0247	0.3586	38.8882	-7.8188	2.3524
		Mín.	-16.1746	0.1119	22.0767	-13.8774	1.2733
		Dif.	7.1499	0.2468	16.8115	6.0587	1.0791
67.865	38.350	Máx.	-9.3034	-0.6281	39.8232	-8.1796	0.7586
		Mín.	-16.6735	-1.4222	22.6200	-14.4489	0.3521
		Dif.	7.3701	0.7941	17.2033	6.2693	0.4065
67.865	38.637	Máx.	-9.4164	-1.5315	39.9563	-7.9073	-0.4598
		Mín.	-16.8744	-3.0169	22.7011	-13.9341	-1.0051
		Dif.	7.4580	1.4854	17.2551	6.0268	0.5453
67.865	38.923	Máx.	-9.3566	-2.3829	39.2979	-7.0004	-1.3777
		Mín.	-16.7640	-4.5080	22.3134	-12.3610	-2.6034
		Dif.	7.4075	2.1251	16.9846	5.3605	1.2257
67.865	39.210	Máx.	-9.1250	-3.1200	37.9421	-5.5572	-2.1732
		Mín.	-16.3442	-5.8215	21.5095	-9.8219	-3.9768
		Dif.	7.2192	2.7014	16.4325	4.2647	1.8036
67.865	39.497	Máx.	-8.7344	-3.6996	36.0372	-3.6910	-2.7687
		Mín.	-15.6373	-6.8711	20.4060	-6.5054	-5.0148
		Dif.	6.9029	3.1715	15.6312	2.8144	2.2460
67.865	39.783	Máx.	-8.2126	-4.0869	33.7861	-1.5458	-3.1134
		Mín.	-14.6929	-7.5748	19.1219	-2.6569	-5.6502
		Dif.	6.4803	3.4879	14.6642	1.1110	2.5368
67.865	40.070	Máx.	-7.6031	-4.2496	31.4041	1.6223	-3.2115
		Mín.	-13.5884	-7.8745	17.7817	0.4288	-5.8475
		Dif.	5.9853	3.6250	13.6224	1.1934	2.6360
67.865	40.357	Máx.	-6.9597	-4.1483	29.0923	5.6730	-3.0725
		Mín.	-12.4203	-7.7587	16.4999	2.7059	-5.6245
		Dif.	5.4606	3.6104	12.5924	2.9671	2.5520



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.865	40.643	Máx.	-6.3397	-3.8101	27.0210	9.4277	-2.7230
		Mín.	-11.2904	-7.2269	15.3724	4.8238	-5.0283
		Dif.	4.9507	3.4169	11.6486	4.6039	2.3053
67.865	40.930	Máx.	-5.7952	-3.2678	25.3297	12.6767	-2.1727
		Mín.	-10.2915	-6.3227	14.4624	6.6414	-4.1383
		Dif.	4.4964	3.0548	10.8673	6.0354	1.9656
67.865	41.217	Máx.	-5.3682	-2.5661	24.1183	15.2696	-1.4860
		Mín.	-9.4988	-5.1195	13.8171	8.0216	-3.0088
		Dif.	4.1306	2.5534	10.3012	7.2480	1.5228
67.865	41.503	Máx.	-5.0894	-1.7597	23.4434	17.0741	-0.7020
		Mín.	-8.9661	-3.7097	13.4869	8.9074	-1.7081
		Dif.	3.8767	1.9500	9.9564	8.1667	1.0060
67.865	41.790	Máx.	-4.9780	-0.9089	23.3445	18.0144	0.1623
		Mín.	-8.7266	-2.1960	13.4952	9.2564	-0.3208
		Dif.	3.7486	1.2871	9.8493	8.7580	0.4831
67.865	42.077	Máx.	-5.0421	-0.0773	23.8407	18.0443	1.3340
		Mín.	-8.7939	-0.6866	13.8539	9.0826	0.8040
		Dif.	3.7517	0.6093	9.9868	8.9617	0.5300
67.865	42.363	Máx.	-5.2798	0.8975	24.9329	17.1792	2.6980
		Mín.	-9.1632	0.4181	14.5646	8.3998	1.6866
		Dif.	3.8834	0.4794	10.3683	8.7794	1.0114
67.865	42.650	Máx.	-5.6723	2.0196	26.6043	15.4799	4.0569
		Mín.	-9.8156	1.0529	15.6199	7.2487	2.5036
		Dif.	4.1433	0.9667	10.9844	8.2312	1.5533
67.865	42.937	Máx.	-6.2046	2.8504	28.8183	13.0524	5.2744
		Mín.	-10.7058	1.4947	17.0013	5.6965	3.2463
		Dif.	4.5012	1.3558	11.8171	7.3559	2.0280
67.865	43.223	Máx.	-6.8470	3.2648	31.5170	10.0471	6.3028
		Mín.	-11.7725	1.6882	18.6773	3.8370	3.8580
		Dif.	4.9255	1.5767	12.8397	6.2101	2.4448
67.865	43.510	Máx.	-7.5567	3.1966	34.6195	6.6563	7.0791
		Mín.	-12.9413	1.5625	20.6031	1.7893	4.3213
		Dif.	5.3846	1.6341	14.0165	4.8670	2.7578
67.865	43.797	Máx.	-8.2800	2.5691	38.0251	3.1100	7.5638
		Mín.	-14.1347	1.0759	22.7208	-0.3047	4.6165
		Dif.	5.8547	1.4932	15.3042	3.4146	2.9473
67.865	44.083	Máx.	-8.9700	1.2959	41.6189	0.3285	7.7484
		Mín.	-15.2817	0.1921	24.9632	-2.9390	4.7375
		Dif.	6.3117	1.1038	16.6557	3.2675	3.0109
67.865	44.370	Máx.	-9.6094	-0.2913	45.2753	-2.0984	7.6667
		Mín.	-16.3423	-1.5402	27.2538	-5.2115	4.7024
		Dif.	6.7329	1.2489	18.0215	3.1130	2.9643
67.865	44.657	Máx.	-10.2081	-2.2589	48.8391	-3.9481	7.3979
		Mín.	-17.3326	-3.8797	29.4938	-6.7928	4.5562
		Dif.	7.1245	1.6207	19.3453	2.8448	2.8416
67.865	44.943	Máx.	-10.7487	-4.3720	52.0920	-4.9740	7.0549
		Mín.	-18.2175	-6.3582	31.5430	-7.4356	4.3635
		Dif.	7.4688	1.9862	20.5490	2.4616	2.6914



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
67.865	45.065	Máx.	-10.7487	-5.3471	52.0920	-4.5518	6.9513
		Mín.	-18.2175	-7.5813	31.5430	-6.5604	4.3046
		Dif.	7.4688	2.2341	20.5490	2.0086	2.6467
67.988	24.440	Máx.	-5.3111	10.6758	24.6141	0.0123	-1.2974
		Mín.	-8.9701	7.6882	15.0880	-0.0481	-2.0754
		Dif.	3.6590	2.9876	9.5261	0.0603	0.7780
67.988	24.690	Máx.	-5.3111	10.3529	24.6141	-2.6711	-1.3963
		Mín.	-8.9701	7.4086	15.0880	-3.7005	-2.2424
		Dif.	3.6590	2.9443	9.5261	1.0294	0.8461
67.988	24.867	Máx.	-5.3111	10.0301	24.6141	-4.6009	-1.6840
		Mín.	-8.9701	7.1291	15.0880	-6.3857	-2.7224
		Dif.	3.6590	2.9010	9.5261	1.7848	1.0384
67.988	45.415	Máx.	-6.5575	-6.3847	22.2478	-4.5754	3.0985
		Mín.	-11.0299	-9.1034	13.5505	-6.4738	1.9008
		Dif.	4.4724	2.7187	8.6972	1.8984	1.1977
67.988	45.440	Máx.	-6.5575	-6.7472	22.2478	-3.8639	2.1823
		Mín.	-11.0299	-9.5762	13.5505	-5.4606	1.3480
		Dif.	4.4724	2.8289	8.6972	1.5967	0.8344
67.988	45.690	Máx.	-4.3648	-7.2241	23.0344	-2.5038	1.7461
		Mín.	-7.4333	-10.1210	14.0340	-3.5388	1.0913
		Dif.	3.0685	2.8968	9.0004	1.0349	0.6548
67.988	45.940	Máx.	-4.2665	-7.6719	23.5721	-0.9841	1.5816
		Mín.	-7.2473	-10.6485	14.3558	-1.3963	0.9951
		Dif.	2.9808	2.9767	9.2164	0.4123	0.5865
67.988	45.940	Máx.	-4.2665	-8.0052	23.5721	-0.1203	1.4876
		Mín.	-7.2473	-11.1040	14.3558	-0.1862	0.9364
		Dif.	2.9808	3.0988	9.2164	0.0659	0.5513
68.151	25.167	Máx.	-6.8866	10.2706	59.2668	-4.2777	-2.8842
		Mín.	-11.8261	7.2116	36.2187	-6.0480	-4.6829
		Dif.	4.9395	3.0590	23.0481	1.7702	1.7986
68.151	25.450	Máx.	-6.8866	8.5431	59.2668	-6.2616	-3.0559
		Mín.	-11.8261	6.0799	36.2187	-8.9599	-4.9769
		Dif.	4.9395	2.4631	23.0481	2.6983	1.9210
68.151	25.737	Máx.	-5.9098	5.6543	55.5939	-5.4379	-3.1882
		Mín.	-10.2233	3.8506	33.8995	-8.5509	-5.2232
		Dif.	4.3135	1.8036	21.6944	3.1130	2.0350
68.151	26.023	Máx.	-5.7234	3.4897	51.9096	-3.9542	-3.3311
		Mín.	-9.8916	2.0523	31.5725	-7.3620	-5.4812
		Dif.	4.1682	1.4374	20.3371	3.4079	2.1501
68.151	26.310	Máx.	-5.5568	1.9294	48.2352	-2.0453	-3.4257
		Mín.	-9.5923	0.8121	29.2543	-5.6449	-5.6542
		Dif.	4.0355	1.1173	18.9809	3.5995	2.2285
68.151	26.597	Máx.	-5.2822	0.8187	44.6077	0.1260	-3.4238
		Mín.	-9.1184	-0.0321	26.9459	-3.5742	-5.6613
		Dif.	3.8363	0.8508	17.6618	3.7002	2.2374
68.151	26.883	Máx.	-4.9257	0.0759	41.0852	2.4105	-3.3049
		Mín.	-8.5118	-0.5532	24.7222	-1.3078	-5.4662
		Dif.	3.5862	0.6291	16.3630	3.7183	2.1614



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.151	27.170	Máx.	-4.5322	-0.2342	37.7752	4.9951	-3.0671
		Mín.	-7.8461	-0.8669	22.6458	0.6493	-5.0645
		Dif.	3.3139	0.6327	15.1294	4.3457	1.9974
68.151	27.457	Máx.	-4.1409	-0.2858	34.7926	7.5945	-2.7205
		Mín.	-7.1870	-0.8258	20.7825	2.2606	-4.4719
		Dif.	3.0462	0.5400	14.0101	5.3339	1.7514
68.151	27.743	Máx.	-3.7845	-0.1272	32.2422	9.7733	-2.2796
		Mín.	-6.5911	-0.4387	19.1913	3.6638	-3.7197
		Dif.	2.8067	0.3115	13.0509	6.1095	1.4401
68.151	28.030	Máx.	-3.4904	0.3595	30.2209	11.3747	-1.7569
		Mín.	-6.1063	0.0165	17.9001	4.7608	-2.8523
		Dif.	2.6159	0.3430	12.3208	6.6140	1.0954
68.151	28.317	Máx.	-3.2805	1.2768	28.7808	12.2793	-1.1913
		Mín.	-5.7703	0.4682	16.9532	5.4751	-1.9039
		Dif.	2.4899	0.8086	11.8277	6.8043	0.7126
68.151	28.603	Máx.	-3.1688	2.3234	27.9531	12.4118	-0.5933
		Mín.	-5.6083	1.0144	16.3710	5.7563	-0.9662
		Dif.	2.4395	1.3090	11.5821	6.6555	0.3729
68.151	28.890	Máx.	-3.1617	3.4031	27.7443	11.7444	0.1558
		Mín.	-5.6311	1.5988	16.1558	5.5819	-0.1826
		Dif.	2.4694	1.8043	11.5885	6.1625	0.3384
68.151	29.177	Máx.	-3.2564	4.4181	28.1341	10.3177	1.0336
		Mín.	-5.8341	2.1636	16.2955	4.9266	0.3986
		Dif.	2.5777	2.2545	11.8385	5.3911	0.6350
68.151	29.463	Máx.	-3.4420	5.2758	29.0845	8.2015	1.8380
		Mín.	-6.1978	2.6539	16.7469	3.8263	0.8870
		Dif.	2.7558	2.6219	12.3377	4.3752	0.9511
68.151	29.750	Máx.	-3.6992	5.8963	30.5176	5.5111	2.4904
		Mín.	-6.6880	3.0217	17.4712	2.3486	1.2865
		Dif.	2.9888	2.8746	13.0464	3.1625	1.2038
68.151	30.037	Máx.	-4.0024	6.2190	32.3188	2.3818	2.9543
		Mín.	-7.2584	3.2296	18.4233	0.6266	1.5572
		Dif.	3.2560	2.9894	13.8954	1.7552	1.3971
68.151	30.323	Máx.	-4.3218	6.2092	34.3529	-0.6126	3.1807
		Mín.	-7.8552	3.2550	19.5272	-1.6033	1.6954
		Dif.	3.5335	2.9542	14.8257	0.9907	1.4854
68.151	30.610	Máx.	-4.6272	5.8659	36.4595	-2.7650	3.1443
		Mín.	-8.4242	3.0845	20.6920	-4.5703	1.6872
		Dif.	3.7970	2.7815	15.7675	1.8053	1.4571
68.151	30.897	Máx.	-4.8929	5.2134	38.4611	-4.4940	2.8392
		Mín.	-8.9185	2.7281	21.8166	-7.7430	1.5295
		Dif.	4.0256	2.4852	16.6445	3.2490	1.3097
68.151	31.183	Máx.	-5.1004	4.2924	40.1790	-5.9888	2.2854
		Mín.	-9.3048	2.2233	22.7979	-10.4612	1.2337
		Dif.	4.2044	2.0690	17.3812	4.4724	1.0517
68.151	31.470	Máx.	-5.2404	3.1765	41.4513	-7.1361	1.5371
		Mín.	-9.5657	1.5893	23.5408	-12.5305	0.8152
		Dif.	4.3253	1.5873	17.9105	5.3944	0.7219



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.151	31.757	Máx.	-5.3100	1.9280	42.1533	-7.8491	0.6645
		Mín.	-9.6960	0.8826	23.9705	-13.8057	0.3185
		Dif.	4.3860	1.0454	18.1828	5.9565	0.3459
68.151	32.043	Máx.	-5.3104	0.6201	42.2281	-8.0762	-0.1277
		Mín.	-9.6973	0.1477	24.0177	-14.2046	-0.2889
		Dif.	4.3869	0.4724	18.2104	6.1284	0.1612
68.151	32.330	Máx.	-5.2438	-0.4726	41.6597	-7.7807	-0.6142
		Mín.	-9.5737	-0.7575	23.6845	-13.7301	-1.1389
		Dif.	4.3298	0.2849	17.9753	5.9494	0.5248
68.151	32.617	Máx.	-5.1134	-1.1494	40.4943	-6.9969	-1.0057
		Mín.	-9.3309	-1.9198	23.0099	-12.4375	-1.8454
		Dif.	4.2175	0.7704	17.4844	5.4406	0.8397
68.151	32.903	Máx.	-4.9254	-1.7221	38.8360	-5.7897	-1.2678
		Mín.	-8.9806	-2.9370	22.0543	-10.4494	-2.3318
		Dif.	4.0552	1.2150	16.7817	4.6597	1.0640
68.151	33.190	Máx.	-4.6913	-2.1578	36.8257	-4.2880	-1.3809
		Mín.	-8.5443	-3.7034	20.8987	-7.9175	-2.5482
		Dif.	3.8530	1.5456	15.9271	3.6296	1.1674
68.151	33.477	Máx.	-4.4293	-2.4152	34.6212	-2.6093	-1.3368
		Mín.	-8.0554	-4.1586	19.6328	-5.0461	-2.4797
		Dif.	3.6261	1.7433	14.9884	2.4368	1.1429
68.151	33.763	Máx.	-4.1615	-2.4656	32.3791	-0.8792	-1.1442
		Mín.	-7.5549	-4.2610	18.3473	-2.0555	-2.1415
		Dif.	3.3933	1.7954	14.0318	1.1762	0.9973
68.151	34.050	Máx.	-3.9102	-2.3055	30.2436	1.0159	-0.8262
		Mín.	-7.0838	-3.9893	17.1230	0.5646	-1.5750
		Dif.	3.1737	1.6838	13.1205	0.4514	0.7488
68.151	34.337	Máx.	-3.6928	-1.9246	28.3399	3.5165	-0.4103
		Mín.	-6.6752	-3.3696	16.0316	2.0778	-0.8429
		Dif.	2.9824	1.4450	12.3083	1.4388	0.4326
68.151	34.623	Máx.	-3.5207	-1.3702	26.7748	5.5820	0.0775
		Mín.	-6.3508	-2.4403	15.1337	3.2948	-0.0389
		Dif.	2.8301	1.0701	11.6411	2.2872	0.1164
68.151	34.910	Máx.	-3.4009	-0.6901	25.6380	7.0001	0.9067
		Mín.	-6.1243	-1.2839	14.4805	4.1458	0.4589
		Dif.	2.7235	0.5938	11.1576	2.8543	0.4478
68.151	35.197	Máx.	-3.3389	0.0631	25.0021	7.6734	1.7398
		Mín.	-6.0066	-0.0414	14.1136	4.5537	0.9307
		Dif.	2.6677	0.1046	10.8885	3.1198	0.8091
68.151	35.483	Máx.	-3.3404	1.3181	24.9189	7.5438	2.4906
		Mín.	-6.0070	0.6938	14.0632	4.4874	1.3583
		Dif.	2.6666	0.6243	10.8558	3.0564	1.1323
68.151	35.770	Máx.	-3.4086	2.4535	25.4158	6.6207	3.1168
		Mín.	-6.1314	1.3576	14.3447	3.9285	1.7180
		Dif.	2.7227	1.0959	11.0710	2.6922	1.3988
68.151	36.057	Máx.	-3.5455	3.3350	26.4905	4.9457	3.5837
		Mín.	-6.3823	1.8817	14.9582	2.9363	1.9907
		Dif.	2.8368	1.4534	11.5324	2.0093	1.5930





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.151	36.343	Máx.	-3.7530	3.8683	28.1070	2.6325	3.8683
		Mín.	-6.7624	2.2011	15.8834	1.5830	2.1541
		Dif.	3.0094	1.6672	12.2236	1.0495	1.7142
68.151	36.630	Máx.	-4.0328	3.9865	30.1870	0.1650	3.9548
		Mín.	-7.2737	2.2807	17.0762	-0.2698	2.1929
		Dif.	3.2410	1.7057	13.1109	0.4348	1.7619
68.151	36.917	Máx.	-4.3835	3.6703	32.6020	-1.5977	3.8271
		Mín.	-7.9122	2.1153	18.4632	-3.2639	2.1147
		Dif.	3.5287	1.5549	14.1388	1.6662	1.7124
68.151	37.203	Máx.	-4.7952	2.9592	35.1691	-3.3347	3.4857
		Mín.	-8.6583	1.7269	19.9398	-6.2396	1.9207
		Dif.	3.8631	1.2323	15.2293	2.9050	1.5650
68.151	37.490	Máx.	-5.2435	1.9526	37.6620	-4.9062	2.9388
		Mín.	-9.4668	1.1528	21.3756	-8.8985	1.6157
		Dif.	4.2234	0.7998	16.2863	3.9923	1.3231
68.151	37.777	Máx.	-5.6865	0.7614	39.8386	-6.1605	2.2013
		Mín.	-10.2628	0.4739	22.6310	-10.9848	1.2080
		Dif.	4.5763	0.2876	17.2076	4.8243	0.9933
68.151	38.063	Máx.	-6.0725	-0.1625	41.4824	-6.9511	1.3064
		Mín.	-10.9544	-0.5511	23.5807	-12.3117	0.7008
		Dif.	4.8820	0.3887	17.9016	5.3607	0.6056
68.151	38.350	Máx.	-6.3558	-0.8673	42.4381	-7.2304	0.3041
		Mín.	-11.4612	-1.8071	24.1359	-12.7341	0.1189
		Dif.	5.1054	0.9398	18.3022	5.5037	0.1852
68.151	38.637	Máx.	-6.5090	-1.5395	42.6318	-6.9362	-0.3888
		Mín.	-11.7346	-2.9966	24.2543	-12.2250	-0.8145
		Dif.	5.2256	1.4571	18.3776	5.2888	0.4257
68.151	38.923	Máx.	-6.5216	-2.1570	42.0867	-6.1212	-0.9710
		Mín.	-11.7557	-4.0823	23.9162	-10.7925	-1.8329
		Dif.	5.2341	1.9253	18.1706	4.6714	0.8619
68.151	39.210	Máx.	-6.3972	-2.6828	40.8678	-4.8471	-1.4836
		Mín.	-11.5301	-5.0357	23.1970	-8.5312	-2.7221
		Dif.	5.1329	2.3529	17.6708	3.6841	1.2385
68.151	39.497	Máx.	-6.1514	-3.1057	39.1111	-3.2064	-1.8658
		Mín.	-11.0846	-5.8023	22.1831	-5.5948	-3.4172
		Dif.	4.9333	2.6967	16.9280	2.3883	1.5514
68.151	39.783	Máx.	-5.8099	-3.3953	36.9944	-1.3166	-2.1028
		Mín.	-10.4649	-6.3290	20.9794	-2.1953	-3.8586
		Dif.	4.6550	2.9337	16.0150	0.8787	1.7559
68.151	40.070	Máx.	-5.4060	-3.5111	34.7139	1.6238	-2.1853
		Mín.	-9.7301	-6.5729	19.7000	0.4415	-4.0216
		Dif.	4.3241	3.0617	15.0139	1.1823	1.8364
68.151	40.357	Máx.	-4.9764	-3.4362	32.4628	5.2566	-2.1151
		Mín.	-8.9463	-6.4994	18.4557	2.4758	-3.9099
		Dif.	3.9700	3.0631	14.0071	2.7808	1.7948
68.151	40.643	Máx.	-4.5583	-3.1783	30.4145	8.6482	-1.9051
		Mín.	-8.1805	-6.0962	17.3452	4.3812	-3.5475
		Dif.	3.6223	2.9179	13.0694	4.2670	1.6423



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.151	40.930	Máx.	-4.1856	-2.7537	28.7132	11.6026	-1.5717
		Mín.	-7.4938	-5.3873	16.4497	6.0242	-2.9735
		Dif.	3.3082	2.6336	12.2635	5.5784	1.4018
68.151	41.217	Máx.	-3.8868	-2.1952	27.4790	13.9734	-1.1230
		Mín.	-6.9372	-4.4251	15.8171	7.2711	-2.2413
		Dif.	3.0503	2.2299	11.6619	6.7023	1.1183
68.151	41.503	Máx.	-3.6833	-1.5474	26.7931	15.6406	-0.6033
		Mín.	-6.5487	-3.2836	15.4887	8.0432	-1.3849
		Dif.	2.8654	1.7363	11.3044	7.5973	0.7816
68.151	41.790	Máx.	-3.5886	-0.8631	26.6970	16.4967	-0.0381
		Mín.	-6.3525	-2.0517	15.5082	8.3446	-0.4492
		Dif.	2.7639	1.1886	11.1888	8.1521	0.4111
68.151	42.077	Máx.	-3.6087	-0.1992	27.2149	16.5093	0.7154
		Mín.	-6.3588	-0.8256	15.8903	8.1619	0.3533
		Dif.	2.7501	0.6264	11.3247	8.3474	0.3620
68.151	42.363	Máx.	-3.7421	0.4840	28.3469	15.6933	1.5681
		Mín.	-6.5642	0.1602	16.6363	7.5096	0.9869
		Dif.	2.8221	0.3239	11.7106	8.1837	0.5812
68.151	42.650	Máx.	-3.9793	1.3309	30.0696	14.1100	2.4808
		Mín.	-6.9516	0.6550	17.7349	6.4290	1.5316
		Dif.	2.9722	0.6760	12.3347	7.6810	0.9492
68.151	42.937	Máx.	-4.3032	1.9467	32.3414	11.8649	3.3031
		Mín.	-7.4902	0.9667	19.1518	4.9878	2.0099
		Dif.	3.1871	0.9801	13.1896	6.8771	1.2932
68.151	43.223	Máx.	-4.6877	2.2043	35.0886	9.1044	3.9862
		Mín.	-8.1349	1.0622	20.8547	3.2777	2.4061
		Dif.	3.4472	1.1421	14.2338	5.8267	1.5801
68.151	43.510	Máx.	-5.0971	2.0595	38.2133	6.0089	4.4900
		Mín.	-8.8245	0.8918	22.8027	1.4106	2.7003
		Dif.	3.7274	1.1677	15.4106	4.5983	1.7897
68.151	43.797	Máx.	-5.4835	1.4675	41.6096	2.8115	4.7869
		Mín.	-9.4789	0.4257	24.9364	-0.5168	2.8759
		Dif.	3.9954	1.0418	16.6732	3.3283	1.9110
68.151	44.083	Máx.	-5.7883	0.4781	45.1776	0.3095	4.8710
		Mín.	-10.0021	-0.4874	27.1878	-2.9467	2.9285
		Dif.	4.2137	0.9654	17.9899	3.2562	1.9425
68.151	44.370	Máx.	-5.9719	-0.8433	48.8446	-1.9525	4.7766
		Mín.	-10.3293	-2.1241	29.4903	-5.0495	2.8783
		Dif.	4.3575	1.2808	19.3542	3.0970	1.8983
68.151	44.657	Máx.	-6.1557	-2.7840	52.5519	-3.7562	4.6015
		Mín.	-10.6539	-4.4285	31.8245	-6.5898	2.7842
		Dif.	4.4981	1.6446	20.7274	2.8336	1.8173
68.151	44.943	Máx.	-6.9810	-5.1079	56.2170	-4.8183	4.4899
		Mín.	-11.9885	-7.2016	34.1327	-7.2576	2.7334
		Dif.	5.0075	2.0936	22.0844	2.4393	1.7565
68.151	45.065	Máx.	-6.9810	-6.1469	56.2170	-4.2744	4.4705
		Mín.	-11.9885	-8.7898	34.1327	-6.2469	2.7257
		Dif.	5.0075	2.6429	22.0844	1.9725	1.7448



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.238	24.440	Máx.	-2.6740	10.8705	25.9297	-0.0038	-0.9413
		Mín.	-4.7355	7.8354	15.8990	-0.0670	-1.5370
		Dif.	2.0615	3.0351	10.0307	0.0631	0.5957
68.238	24.690	Máx.	-2.6740	9.9371	25.9297	-2.7763	-0.9498
		Mín.	-4.7355	7.1737	15.8990	-3.8317	-1.5637
		Dif.	2.0615	2.7634	10.0307	1.0553	0.6139
68.238	24.867	Máx.	-2.6740	9.0037	25.9297	-4.5434	-1.0834
		Mín.	-4.7355	6.5119	15.8990	-6.2741	-1.8022
		Dif.	2.0615	2.4917	10.0307	1.7307	0.7189
68.238	45.415	Máx.	-4.1643	-5.6807	23.6433	-4.4567	1.9764
		Mín.	-7.1769	-7.9337	14.4168	-6.3083	1.1706
		Dif.	3.0126	2.2530	9.2265	1.8516	0.8058
68.238	45.440	Máx.	-4.1643	-6.3015	23.6433	-3.8394	1.4037
		Mín.	-7.1769	-8.8194	14.4168	-5.4187	0.8361
		Dif.	3.0126	2.5179	9.2265	1.5793	0.5676
68.238	45.690	Máx.	-2.1397	-7.1976	24.2699	-2.4923	1.2456
		Mín.	-3.8165	-10.0406	14.7983	-3.5291	0.7558
		Dif.	1.6769	2.8429	9.4716	1.0367	0.4898
68.238	45.940	Máx.	-2.2765	-7.7557	24.8009	-0.9481	1.1711
		Mín.	-4.0042	-10.7550	15.1162	-1.3552	0.7165
		Dif.	1.7277	2.9992	9.6848	0.4071	0.4546
68.238	45.940	Máx.	-2.2765	-8.0384	24.8009	-0.1044	1.1046
		Mín.	-4.0042	-11.1339	15.1162	-0.1678	0.6763
		Dif.	1.7277	3.0954	9.6848	0.0634	0.4283
68.438	25.167	Máx.	-2.0180	10.8472	61.1040	-4.3336	-0.8439
		Mín.	-3.8756	7.5593	37.3987	-6.1696	-1.4506
		Dif.	1.8576	3.2879	23.7053	1.8360	0.6066
68.438	25.450	Máx.	-2.0180	8.3953	61.1040	-6.3813	-1.1236
		Mín.	-3.8756	5.9775	37.3987	-9.1218	-1.9253
		Dif.	1.8576	2.4178	23.7053	2.7405	0.8017
68.438	25.737	Máx.	-2.0586	5.0985	57.1625	-5.2423	-1.3299
		Mín.	-3.8899	3.3657	34.9051	-8.3579	-2.2911
		Dif.	1.8312	1.7328	22.2574	3.1157	0.9612
68.438	26.023	Máx.	-2.4273	3.3750	53.6325	-3.7236	-1.5090
		Mín.	-4.4463	1.9640	32.6296	-7.1194	-2.6001
		Dif.	2.0190	1.4110	21.0029	3.3958	1.0911
68.438	26.310	Máx.	-2.5487	2.1851	50.1181	-1.9277	-1.6148
		Mín.	-4.6106	1.0606	30.3704	-5.5167	-2.7827
		Dif.	2.0618	1.1245	19.7477	3.5891	1.1679
68.438	26.597	Máx.	-2.4948	1.2473	46.5815	0.0841	-1.6439
		Mín.	-4.4944	0.3951	28.1169	-3.6120	-2.8331
		Dif.	1.9996	0.8521	18.4647	3.6961	1.1892
68.438	26.883	Máx.	-2.3544	0.5674	43.1087	2.2032	-1.6010
		Mín.	-4.2394	-0.0590	25.9209	-1.5176	-2.7578
		Dif.	1.8849	0.6264	17.1879	3.7207	1.1568
68.438	27.170	Máx.	-2.1792	0.1677	39.8196	4.5356	-1.4931
		Mín.	-3.9288	-0.2805	23.8534	0.3770	-2.5669
		Dif.	1.7496	0.4482	15.9663	4.1586	1.0738



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.438	27.457	Máx.	-1.9986	0.0460	36.8371	6.9649	-1.3287
		Mín.	-3.6118	-0.2576	21.9859	1.8847	-2.2742
		Dif.	1.6132	0.3037	14.8512	5.0802	0.9454
68.438	27.743	Máx.	-1.8320	0.1736	34.2721	9.0073	-1.1179
		Mín.	-3.3219	-0.0131	20.3818	3.2050	-1.8969
		Dif.	1.4899	0.1867	13.8903	5.8023	0.7790
68.438	28.030	Máx.	-1.6940	0.6915	32.2157	10.5113	-0.8722
		Mín.	-3.0849	0.2367	19.0920	4.2428	-1.4554
		Dif.	1.3909	0.4548	13.1236	6.2685	0.5832
68.438	28.317	Máx.	-1.5952	1.4598	30.7333	11.3608	-0.5961
		Mín.	-2.9200	0.6003	18.1519	4.9234	-0.9766
		Dif.	1.3248	0.8595	12.5814	6.4374	0.3805
68.438	28.603	Máx.	-1.5429	2.3454	29.8786	11.4822	-0.3049
		Mín.	-2.8403	1.0512	17.5546	5.1972	-0.4988
		Dif.	1.2975	1.2942	12.3240	6.2850	0.1939
68.438	28.890	Máx.	-1.5399	3.2615	29.6488	10.8485	0.0649
		Mín.	-2.8511	1.5387	17.3212	5.0417	-0.1041
		Dif.	1.3112	1.7228	12.3276	5.8069	0.1690
68.438	29.177	Máx.	-1.5850	4.1198	30.0288	9.4868	0.5006
		Mín.	-2.9498	2.0106	17.4277	4.4556	0.1908
		Dif.	1.3648	2.1092	12.6011	5.0312	0.3098
68.438	29.463	Máx.	-1.6724	4.8381	30.9654	7.4994	0.9025
		Mín.	-3.1258	2.4178	17.8464	3.4208	0.4325
		Dif.	1.4533	2.4203	13.1190	4.0786	0.4699
68.438	29.750	Máx.	-1.7925	5.3473	32.3662	4.9771	1.2334
		Mín.	-3.3611	2.7184	18.5476	2.0421	0.6168
		Dif.	1.5686	2.6290	13.8185	2.9349	0.6166
68.438	30.037	Máx.	-1.9323	5.5981	34.1191	2.0552	1.4623
		Mín.	-3.6320	2.8813	19.4686	0.4412	0.7459
		Dif.	1.6996	2.7167	14.6504	1.6139	0.7163
68.438	30.323	Máx.	-2.0775	5.5647	36.0856	-0.6818	1.5708
		Mín.	-3.9116	2.8893	20.5311	-1.6724	0.8102
		Dif.	1.8341	2.6754	15.5545	0.9906	0.7605
68.438	30.610	Máx.	-2.2138	5.2470	38.1069	-2.6912	1.5481
		Mín.	-4.1737	2.7394	21.6449	-4.3977	0.8040
		Dif.	1.9599	2.5076	16.4620	1.7065	0.7441
68.438	30.897	Máx.	-2.3293	4.6721	40.0141	-4.2804	1.3937
		Mín.	-4.3960	2.4353	22.7132	-7.3308	0.7270
		Dif.	2.0667	2.2368	17.3009	3.0504	0.6667
68.438	31.183	Máx.	-2.4160	3.8803	41.6420	-5.6540	1.1203
		Mín.	-4.5636	1.9998	23.6402	-9.8438	0.5861
		Dif.	2.1476	1.8805	18.0018	4.1899	0.5342
68.438	31.470	Máx.	-2.4698	2.9272	42.8455	-6.7127	0.7542
		Mín.	-4.6689	1.4564	24.3407	-11.7670	0.3957
		Dif.	2.1990	1.4708	18.5048	5.0543	0.3584
68.438	31.757	Máx.	-2.4903	1.8605	43.5151	-7.3814	0.3364
		Mín.	-4.7105	0.8536	24.7484	-12.9744	0.1725
		Dif.	2.2202	1.0069	18.7667	5.5930	0.1638



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.438	32.043	Máx.	-2.4788	0.7397	43.5892	-7.6149	-0.0448
		Mín.	-4.6910	0.2247	24.8240	-13.3947	-0.0934
		Dif.	2.2122	0.5149	18.7652	5.7798	0.0486
68.438	32.330	Máx.	-2.4384	-0.2499	43.0786	-7.4000	-0.2437
		Mín.	-4.6154	-0.5220	24.5294	-13.0175	-0.4755
		Dif.	2.1770	0.2721	18.5492	5.6175	0.2318
68.438	32.617	Máx.	-2.3731	-0.9009	42.0135	-6.7156	-0.3913
		Mín.	-4.4912	-1.4682	23.9140	-11.9167	-0.7656
		Dif.	2.1181	0.5673	18.0994	5.2011	0.3743
68.438	32.903	Máx.	-2.2895	-1.4119	40.4887	-5.6500	-0.4671
		Mín.	-4.3298	-2.3813	23.0232	-10.1730	-0.9236
		Dif.	2.0403	0.9694	17.4655	4.5230	0.4565
68.438	33.190	Máx.	-2.1969	-1.8176	38.6234	-4.3063	-0.4572
		Mín.	-4.1482	-3.0998	21.9355	-7.9166	-0.9237
		Dif.	1.9512	1.2822	16.6880	3.6103	0.4664
68.438	33.477	Máx.	-2.1075	-2.0847	36.5520	-2.7843	-0.3572
		Mín.	-3.9685	-3.5670	20.7406	-5.3206	-0.7574
		Dif.	1.8610	1.4823	15.8114	2.5363	0.4002
68.438	33.763	Máx.	-2.0336	-2.1852	34.4158	-1.1924	-0.1732
		Mín.	-3.8138	-3.7364	19.5189	-2.5751	-0.4355
		Dif.	1.7802	1.5511	14.8969	1.3826	0.2623
68.438	34.050	Máx.	-1.9836	-2.0856	32.3464	0.4540	0.0904
		Mín.	-3.7002	-3.5858	18.3439	0.0308	-0.0145
		Dif.	1.7167	1.5002	14.0025	0.4232	0.1049
68.438	34.337	Máx.	-1.9573	-1.7859	30.4605	2.6828	0.5816
		Mín.	-3.6294	-3.1050	17.2804	1.6108	0.2995
		Dif.	1.6722	1.3192	13.1802	1.0720	0.2821
68.438	34.623	Máx.	-1.9447	-1.3112	28.8685	4.7132	1.1263
		Mín.	-3.5859	-2.3141	16.3743	2.8063	0.6099
		Dif.	1.6412	1.0029	12.4942	1.9069	0.5164
68.438	34.910	Máx.	-1.9311	-0.7011	27.6628	6.1699	1.6369
		Mín.	-3.5452	-1.2807	15.6802	3.6777	0.8971
		Dif.	1.6141	0.5796	11.9825	2.4922	0.7398
68.438	35.197	Máx.	-1.9069	-0.0173	26.9230	6.9338	2.0632
		Mín.	-3.4915	-0.1232	15.2525	4.1534	1.1363
		Dif.	1.5846	0.1059	11.6705	2.7804	0.9268
68.438	35.483	Máx.	-1.8724	1.1129	26.7150	6.9531	2.3714
		Mín.	-3.4256	0.5881	15.1290	4.1596	1.3089
		Dif.	1.5532	0.5247	11.5859	2.7935	1.0624
68.438	35.770	Máx.	-1.8329	2.1634	27.0775	6.2068	2.5410
		Mín.	-3.3568	1.2034	15.3326	3.7006	1.4039
		Dif.	1.5239	0.9600	11.7450	2.5062	1.1371
68.438	36.057	Máx.	-1.7971	2.9651	28.0199	4.7277	2.5617
		Mín.	-3.3003	1.6812	15.8691	2.8241	1.4161
		Dif.	1.5032	1.2839	12.1508	1.9036	1.1456
68.438	36.343	Máx.	-1.7824	3.4194	29.5213	2.6185	2.4420
		Mín.	-3.2861	1.9591	16.7271	1.5908	1.3345
		Dif.	1.5037	1.4604	12.7942	1.0278	1.1075



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.438	36.630	Máx.	-1.8138	3.4599	31.5238	0.3006	2.1929
		Mín.	-3.3582	1.9984	17.8739	-0.1106	1.1798
		Dif.	1.5443	1.4615	13.6499	0.4111	1.0131
68.438	36.917	Máx.	-1.9210	3.0653	33.9181	-1.4029	1.8475
		Mín.	-3.5665	1.7907	19.2471	-2.8888	0.9760
		Dif.	1.6455	1.2746	14.6710	1.4860	0.8715
68.438	37.203	Máx.	-2.1299	2.2838	36.5294	-3.0560	1.4505
		Mín.	-3.9547	1.3490	20.7466	-5.7144	0.7497
		Dif.	1.8248	0.9348	15.7828	2.6584	0.7008
68.438	37.490	Máx.	-2.4486	1.2230	39.1197	-4.5534	1.0407
		Mín.	-4.5341	0.7407	22.2359	-8.2439	0.5234
		Dif.	2.0855	0.4823	16.8839	3.6904	0.5173
68.438	37.777	Máx.	-2.8473	0.1617	41.4180	-5.7401	0.6339
		Mín.	-5.2506	-0.0344	23.5588	-10.2109	0.3057
		Dif.	2.4032	0.1961	17.8592	4.4708	0.3283
68.438	38.063	Máx.	-3.2545	-0.5216	43.1762	-6.4741	0.2208
		Mín.	-5.9784	-1.1636	24.5729	-11.4289	0.0899
		Dif.	2.7239	0.6419	18.6033	4.9548	0.1309
68.438	38.350	Máx.	-3.5890	-1.1082	44.2255	-6.6898	-0.1006
		Mín.	-6.5755	-2.2099	25.1820	-11.7907	-0.2371
		Dif.	2.9865	1.1016	19.0435	5.1009	0.1364
68.438	38.637	Máx.	-3.8017	-1.6223	44.5045	-6.3908	-0.3531
		Mín.	-6.9559	-3.1218	25.3359	-11.2664	-0.6894
		Dif.	3.1542	1.4995	19.1686	4.8756	0.3363
68.438	38.923	Máx.	-3.8776	-2.0668	44.0342	-5.6177	-0.6077
		Mín.	-7.0923	-3.9163	25.0409	-9.8961	-1.1403
		Dif.	3.2147	1.8495	18.9933	4.2783	0.5326
68.438	39.210	Máx.	-3.8272	-2.4464	42.8864	-4.4303	-0.8298
		Mín.	-7.0018	-4.6041	24.3662	-7.7758	-1.5586
		Dif.	3.1746	2.1577	18.5202	3.3455	0.7287
68.438	39.497	Máx.	-3.6781	-2.7580	41.1953	-2.9113	-1.0075
		Mín.	-6.7318	-5.1683	23.3929	-5.0433	-1.8994
		Dif.	3.0537	2.4103	17.8024	2.1320	0.8920
68.438	39.783	Máx.	-3.4637	-2.9702	39.1327	-1.1637	-1.1286
		Mín.	-6.3410	-5.5734	22.2226	-1.9054	-2.1316
		Dif.	2.8773	2.6032	16.9102	0.7417	1.0030
68.438	40.070	Máx.	-3.2140	-3.0507	36.8899	1.6634	-1.1839
		Mín.	-5.8832	-5.7700	20.9667	0.4708	-2.2386
		Dif.	2.6692	2.7194	15.9232	1.1926	1.0547
68.438	40.357	Máx.	-2.9535	-2.9874	34.6583	5.0499	-1.1706
		Mín.	-5.4032	-5.7099	19.7357	2.3630	-2.2159
		Dif.	2.4497	2.7225	14.9226	2.6869	1.0453
68.438	40.643	Máx.	-2.7019	-2.7725	32.6128	8.2208	-1.0911
		Mín.	-4.9375	-5.3751	18.6296	4.1402	-2.0691
		Dif.	2.2355	2.6027	13.9832	4.0806	0.9780
68.438	40.930	Máx.	-2.4756	-2.4154	30.9025	10.9875	-0.9517
		Mín.	-4.5166	-4.7776	17.7328	5.6793	-1.8116
		Dif.	2.0410	2.3621	13.1696	5.3082	0.8599





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.438	41.217	Máx.	-2.2880	-1.9420	29.6453	13.2299	-0.7599
		Mín.	-4.1658	-3.9575	17.1118	6.8153	-1.4631
		Dif.	1.8777	2.0155	12.5335	6.4146	0.7032
68.438	41.503	Máx.	-2.1497	-1.3907	28.9408	14.7949	-0.5085
		Mín.	-3.9043	-2.9782	16.7933	7.5284	-1.0562
		Dif.	1.7546	1.5875	12.1475	7.2665	0.5477
68.438	41.790	Máx.	-2.0675	-0.8091	28.8399	15.5919	-0.2291
		Mín.	-3.7450	-1.9188	16.8163	7.7956	-0.6018
		Dif.	1.6774	1.1097	12.0235	7.7963	0.3727
68.438	42.077	Máx.	-2.0446	-0.2495	29.3626	15.5884	0.0737
		Mín.	-3.6932	-0.8676	17.2081	7.6040	-0.1317
		Dif.	1.6486	0.6181	12.1545	7.9844	0.2054
68.438	42.363	Máx.	-2.0800	0.2837	30.5246	14.7993	0.4759
		Mín.	-3.7470	0.0115	17.9414	6.9682	0.2337
		Dif.	1.6671	0.2722	12.5832	7.8311	0.2421
68.438	42.650	Máx.	-2.1685	0.9502	32.2808	13.2863	0.9000
		Mín.	-3.8970	0.4352	19.0319	5.9306	0.5190
		Dif.	1.7285	0.5150	13.2489	7.3557	0.3810
68.438	42.937	Máx.	-2.3005	1.4355	34.5747	11.1550	1.3090
		Mín.	-4.1257	0.6686	20.4542	4.5590	0.7512
		Dif.	1.8251	0.7669	14.1205	6.5960	0.5579
68.438	43.223	Máx.	-2.4609	1.6016	37.3263	8.5500	1.6576
		Mín.	-4.4063	0.7078	22.1651	2.9443	0.9432
		Dif.	1.9454	0.8938	15.1612	5.6057	0.7144
68.438	43.510	Máx.	-2.6261	1.4219	40.4328	5.6473	1.9089
		Mín.	-4.6989	0.5236	24.1072	1.1958	1.0811
		Dif.	2.0728	0.8983	16.3255	4.4514	0.8278
68.438	43.797	Máx.	-2.7576	0.9020	43.7747	2.6999	2.0415
		Mín.	-4.9394	0.0967	26.2124	-0.6279	1.1521
		Dif.	2.1818	0.8053	17.5624	3.3277	0.8895
68.438	44.083	Máx.	-2.7856	0.2346	47.2309	0.3691	2.0384
		Mín.	-5.0146	-0.7458	28.4097	-2.8789	1.1456
		Dif.	2.2290	0.9804	18.8213	3.2480	0.8928
68.438	44.370	Máx.	-2.5935	-0.7115	50.7174	-1.7821	1.8934
		Mín.	-4.7357	-1.9688	30.6494	-4.8701	1.0579
		Dif.	2.1422	1.2573	20.0680	3.0880	0.8355
68.438	44.657	Máx.	-2.1110	-2.3521	54.3017	-3.6588	1.6364
		Mín.	-3.9857	-3.9335	32.9554	-6.5028	0.9073
		Dif.	1.8747	1.5814	21.3463	2.8440	0.7291
68.438	44.943	Máx.	-2.2527	-5.4843	58.4624	-5.0125	1.4351
		Mín.	-4.2177	-7.7905	35.5794	-7.5077	0.7902
		Dif.	1.9650	2.3062	22.8830	2.4951	0.6449
68.438	45.065	Máx.	-2.2527	-7.3151	58.4624	-4.2515	1.0659
		Mín.	-4.2177	-10.7006	35.5794	-6.2680	0.5537
		Dif.	1.9650	3.3855	22.8830	2.0165	0.5121
68.488	24.440	Máx.	1.3091	11.7613	26.2765	-0.0047	-0.6489
		Mín.	0.7525	8.4265	16.1092	-0.0701	-1.0955
		Dif.	0.5566	3.3347	10.1673	0.0653	0.4466



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.488	24.690	Máx.	1.3091	9.8018	26.2765	-3.0846	-0.6360
		Mín.	0.7525	7.1312	16.1092	-4.2804	-1.0908
		Dif.	0.5566	2.6706	10.1673	1.1958	0.4547
68.488	24.867	Máx.	1.3091	8.0072	26.2765	-4.7215	-0.7228
		Mín.	0.7525	5.7097	16.1092	-6.5260	-1.2604
		Dif.	0.5566	2.2975	10.1673	1.8045	0.5376
68.488	45.415	Máx.	-0.2026	-3.3178	24.3888	-4.5716	1.2529
		Mín.	-0.8062	-5.2060	14.8833	-6.4851	0.6901
		Dif.	0.6036	1.8882	9.5055	1.9135	0.5628
68.488	45.440	Máx.	-0.2026	-5.6422	24.3888	-4.1722	0.8725
		Mín.	-0.8062	-7.7978	14.8833	-5.8775	0.4813
		Dif.	0.6036	2.1555	9.5055	1.7053	0.3911
68.488	45.690	Máx.	0.2632	-7.8508	24.5987	-2.5488	0.8027
		Mín.	-0.0261	-11.0429	15.0027	-3.6032	0.4587
		Dif.	0.2893	3.1921	9.5960	1.0544	0.3440
68.488	45.940	Máx.	-0.5774	-8.1435	25.2583	-0.8827	0.6791
		Mín.	-1.2168	-11.3518	15.4009	-1.2815	0.3891
		Dif.	0.6394	3.2083	9.8574	0.3988	0.2900
68.488	45.940	Máx.	-0.5774	-8.1862	25.2583	-0.0724	0.6310
		Mín.	-1.2168	-11.3516	15.4009	-0.1334	0.3615
		Dif.	0.6394	3.1654	9.8574	0.0610	0.2695
68.725	25.167	Máx.	1.5011	1.4662	58.8228	-6.3374	4.7116
		Mín.	0.6979	-0.1861	36.0281	-8.9249	2.7768
		Dif.	0.8032	1.6523	22.7947	2.5874	1.9348
68.725	25.450	Máx.	1.5011	2.3277	58.8228	-5.8386	1.6462
		Mín.	0.6979	0.6787	36.0281	-8.6056	0.8889
		Dif.	0.8032	1.6490	22.7947	2.7670	0.7574
68.725	25.737	Máx.	1.1100	3.2728	56.7952	-4.7634	0.5016
		Mín.	0.4574	1.7035	34.6529	-7.8651	0.1738
		Dif.	0.6525	1.5692	22.1423	3.1017	0.3278
68.725	26.023	Máx.	0.5959	3.0086	53.9159	-3.4581	0.2292
		Mín.	0.1346	1.6346	32.7693	-6.8441	-0.0047
		Dif.	0.4613	1.3741	21.1467	3.3860	0.2339
68.725	26.310	Máx.	0.3615	2.2212	50.6349	-1.8096	0.1396
		Mín.	-0.0044	1.0970	30.6554	-5.3966	-0.0685
		Dif.	0.3659	1.1242	19.9795	3.5870	0.2081
68.725	26.597	Máx.	0.2682	1.3926	47.1919	0.1045	0.1057
		Mín.	-0.0533	0.5303	28.4599	-3.5955	-0.0965
		Dif.	0.3216	0.8623	18.7319	3.7000	0.2021
68.725	26.883	Máx.	0.2295	0.7227	43.7596	2.1506	0.0882
		Mín.	-0.0645	0.1134	26.2886	-1.5782	-0.1057
		Dif.	0.2940	0.6093	17.4711	3.7288	0.1939
68.725	27.170	Máx.	0.2090	0.3304	40.4873	4.3929	0.0773
		Mín.	-0.0594	-0.1129	24.2308	0.2855	-0.1047
		Dif.	0.2684	0.4433	16.2565	4.1074	0.1820
68.725	27.457	Máx.	0.1956	0.1916	37.5090	6.7612	0.0663
		Mín.	-0.0489	-0.1033	22.3655	1.7558	-0.0966
		Dif.	0.2445	0.2948	15.1435	5.0054	0.1629



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.725	27.743	Máx.	0.1876	0.2969	34.9410	8.7559	0.0542
		Mín.	-0.0399	0.1052	20.7595	3.0473	-0.0843
		Dif.	0.2275	0.1916	14.1815	5.7086	0.1384
68.725	28.030	Máx.	0.1814	0.8019	32.8775	10.2261	0.0406
		Mín.	-0.0328	0.3104	19.4656	4.0650	-0.0695
		Dif.	0.2142	0.4915	13.4119	6.1611	0.1101
68.725	28.317	Máx.	0.1769	1.5207	31.3865	11.0563	0.0261
		Mín.	-0.0283	0.6439	18.5207	4.7345	-0.0535
		Dif.	0.2051	0.8768	12.8658	6.3217	0.0795
68.725	28.603	Máx.	0.1740	2.3527	30.5075	11.1732	0.0112
		Mín.	-0.0268	1.0624	17.9447	5.0063	-0.0369
		Dif.	0.2008	1.2903	12.5628	6.1669	0.0481
68.725	28.890	Máx.	0.1728	3.2143	30.2651	10.5506	-0.0006
		Mín.	-0.0287	1.5170	17.7142	4.8581	-0.0265
		Dif.	0.2014	1.6973	12.5509	5.6925	0.0259
68.725	29.177	Máx.	0.1735	4.0207	30.6483	9.2109	0.0065
		Mín.	-0.0335	1.9576	17.7974	4.2961	-0.0295
		Dif.	0.2070	2.0631	12.8509	4.9148	0.0360
68.725	29.463	Máx.	0.1764	4.6934	31.5764	7.2654	0.0185
		Mín.	-0.0406	2.3373	18.2085	3.2878	-0.0410
		Dif.	0.2170	2.3561	13.3679	3.9776	0.0594
68.725	29.750	Máx.	0.1820	5.1676	32.9647	4.8011	0.0277
		Mín.	-0.0489	2.6165	18.9004	1.9420	-0.0507
		Dif.	0.2308	2.5511	14.0643	2.8590	0.0784
68.725	30.037	Máx.	0.1908	5.3976	34.6991	1.9499	0.0333
		Mín.	-0.0568	2.7665	19.8090	0.3812	-0.0583
		Dif.	0.2477	2.6311	14.8901	1.5687	0.0916
68.725	30.323	Máx.	0.2038	5.3609	36.6403	-0.7014	0.0349
		Mín.	-0.0628	2.7715	20.8556	-1.6935	-0.0631
		Dif.	0.2666	2.5893	15.7847	0.9920	0.0980
68.725	30.610	Máx.	0.2217	5.0587	38.6306	-2.6630	0.0328
		Mín.	-0.0651	2.6298	21.9505	-4.3394	-0.0642
		Dif.	0.2868	2.4290	16.6802	1.6764	0.0969
68.725	30.897	Máx.	0.2450	4.5137	40.5044	-4.2075	0.0278
		Mín.	-0.0625	2.3517	22.9986	-7.1968	-0.0599
		Dif.	0.3075	2.1620	17.5058	2.9893	0.0877
68.725	31.183	Máx.	0.2742	3.7741	42.1018	-5.5446	0.0219
		Mín.	-0.0540	1.9414	23.9072	-9.6488	-0.0481
		Dif.	0.3282	1.8327	18.1946	4.1042	0.0700
68.725	31.470	Máx.	0.3090	2.8829	43.2838	-6.5804	0.0182
		Mín.	-0.0393	1.4333	24.5945	-11.5344	-0.0254
		Dif.	0.3483	1.4496	18.6894	4.9541	0.0436
68.725	31.757	Máx.	0.3481	1.8848	43.9472	-7.2438	0.0329
		Mín.	-0.0191	0.8694	24.9978	-12.7351	0.0005
		Dif.	0.3672	1.0154	18.9494	5.4913	0.0325
68.725	32.043	Máx.	0.3889	0.8329	44.0348	-7.4925	0.0804
		Mín.	0.0051	0.2794	25.0804	-13.1839	0.0254
		Dif.	0.3838	0.5534	18.9544	5.6914	0.0550



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.725	32.330	Máx.	0.4264	-0.1255	43.5431	-7.3157	0.1572
		Mín.	0.0302	-0.4012	24.8329	-12.8702	0.0662
		Dif.	0.3962	0.2757	18.7103	5.5545	0.0910
68.725	32.617	Máx.	0.4528	-0.7849	42.5452	-6.6926	0.2794
		Mín.	0.0513	-1.2647	24.2330	-11.8633	0.1216
		Dif.	0.4015	0.4797	18.3123	5.1707	0.1578
68.725	32.903	Máx.	0.4570	-1.2817	41.1019	-5.6976	0.4465
		Mín.	0.0613	-2.1540	23.3767	-10.2423	0.2066
		Dif.	0.3957	0.8724	17.7252	4.5447	0.2400
68.725	33.190	Máx.	0.4249	-1.6911	39.3265	-4.4321	0.6650
		Mín.	0.0513	-2.8802	22.3412	-8.1225	0.3258
		Dif.	0.3737	1.1891	16.9853	3.6904	0.3393
68.725	33.477	Máx.	0.3409	-1.9834	37.3521	-2.9870	0.9369
		Mín.	0.0107	-3.3922	21.2029	-5.6611	0.4807
		Dif.	0.3301	1.4088	16.1492	2.6742	0.4562
68.725	33.763	Máx.	0.1917	-2.1295	35.3100	-1.4597	1.2564
		Mín.	-0.0691	-3.6429	20.0362	-3.0293	0.6678
		Dif.	0.2607	1.5133	15.2739	1.5696	0.5886
68.725	34.050	Máx.	0.0130	-2.0905	33.3173	0.0515	1.6059
		Mín.	-0.2297	-3.5977	18.9063	-0.4007	0.8764
		Dif.	0.2427	1.5073	14.4109	0.4523	0.7294
68.725	34.337	Máx.	-0.1539	-1.8585	31.4720	2.1411	1.9518
		Mín.	-0.4782	-3.2183	17.8673	1.3039	1.0863
		Dif.	0.3243	1.3599	13.6047	0.8372	0.8655
68.725	34.623	Máx.	-0.3185	-1.4264	29.8590	4.2292	2.2462
		Mín.	-0.7281	-2.5013	16.9651	2.5335	1.2686
		Dif.	0.4096	1.0749	12.8939	1.6957	0.9776
68.725	34.910	Máx.	-0.4347	-0.8273	28.5641	5.8063	2.4427
		Mín.	-0.9131	-1.4881	16.2439	3.4750	1.3799
		Dif.	0.4784	0.6608	12.3201	2.3313	1.0628
68.725	35.197	Máx.	-0.4639	-0.1259	27.6894	6.7328	2.4930
		Mín.	-0.9499	-0.2904	15.7368	4.0444	1.4039
		Dif.	0.4860	0.1645	11.9526	2.6883	1.0890
68.725	35.483	Máx.	-0.3985	0.9804	27.3081	6.9357	2.3777
		Mín.	-0.8257	0.5168	15.5117	4.1525	1.3317
		Dif.	0.4272	0.4636	11.7964	2.7831	1.0460
68.725	35.770	Máx.	-0.2515	2.0824	27.4742	6.3739	2.0988
		Mín.	-0.5633	1.1623	15.6005	3.8019	1.1654
		Dif.	0.3118	0.9201	11.8737	2.5720	0.9333
68.725	36.057	Máx.	-0.0411	2.9266	28.2150	5.0696	1.6704
		Mín.	-0.2162	1.6653	16.0137	3.0282	0.9065
		Dif.	0.1751	1.2613	12.2013	2.0414	0.7639
68.725	36.343	Máx.	0.2973	3.4112	29.5340	3.1053	1.1146
		Mín.	0.0692	1.9665	16.7630	1.8803	0.5697
		Dif.	0.2281	1.4447	12.7710	1.2250	0.5449
68.725	36.630	Máx.	0.6754	3.4674	31.4158	0.7429	0.4771
		Mín.	0.2852	2.0208	17.8436	0.3538	0.1909
		Dif.	0.3902	1.4466	13.5722	0.3890	0.2862



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.725	36.917	Máx.	0.9353	3.0545	33.8013	-1.0799	-0.0618
		Mín.	0.4273	1.7960	19.2114	-2.3060	-0.2441
		Dif.	0.5080	1.2584	14.5899	1.2261	0.1823
68.725	37.203	Máx.	0.9591	2.1803	36.5416	-2.7850	-0.3650
		Mín.	0.4304	1.2911	20.7827	-5.2176	-0.7549
		Dif.	0.5287	0.8892	15.7589	2.4325	0.3899
68.725	37.490	Máx.	0.6360	0.9413	39.3844	-4.3621	-0.5542
		Mín.	0.2318	0.5803	22.4149	-7.8841	-1.0727
		Dif.	0.4042	0.3610	16.9695	3.5220	0.5185
68.725	37.777	Máx.	0.0305	-0.1437	41.9946	-5.6200	-0.6093
		Mín.	-0.2154	-0.4741	23.9153	-9.9750	-1.1477
		Dif.	0.2459	0.3304	18.0793	4.3549	0.5384
68.725	38.063	Máx.	-0.4762	-0.8467	44.0335	-6.3830	-0.5577
		Mín.	-1.0808	-1.7274	25.0897	-11.2562	-1.0281
		Dif.	0.6046	0.8807	18.9438	4.8731	0.4704
68.725	38.350	Máx.	-0.9363	-1.3918	45.2727	-6.5886	-0.4587
		Mín.	-1.8991	-2.6991	25.8083	-11.6185	-0.8193
		Dif.	0.9629	1.3073	19.4644	5.0299	0.3606
68.725	38.637	Máx.	-1.2436	-1.7928	45.6607	-6.2740	-0.3470
		Mín.	-2.4484	-3.4128	26.0097	-11.0631	-0.6264
		Dif.	1.2048	1.6200	19.6510	4.7891	0.2794
68.725	38.923	Máx.	-1.3767	-2.1048	45.2269	-5.4918	-0.2457
		Mín.	-2.6894	-3.9747	25.7374	-9.6733	-0.4939
		Dif.	1.3128	1.8700	19.4895	4.1815	0.2482
68.725	39.210	Máx.	-1.3677	-2.3771	44.0717	-4.3108	-0.1810
		Mín.	-2.6760	-4.4650	25.0598	-7.5611	-0.4171
		Dif.	1.3083	2.0879	19.0119	3.2503	0.2361
68.725	39.497	Máx.	-1.2759	-2.6145	42.3467	-2.8126	-0.1514
		Mín.	-2.5102	-4.9003	24.0679	-4.8622	-0.3905
		Dif.	1.2343	2.2858	18.2788	2.0496	0.2392
68.725	39.783	Máx.	-1.1533	-2.7768	40.2391	-1.0966	-0.1527
		Mín.	-2.2836	-5.2416	22.8725	-1.7855	-0.4054
		Dif.	1.1303	2.4649	17.3667	0.6889	0.2528
68.725	40.070	Máx.	-1.0292	-2.8417	37.9511	1.7229	-0.1781
		Mín.	-2.0498	-5.4102	21.5914	0.5068	-0.4501
		Dif.	1.0206	2.5685	16.3597	1.2162	0.2720
68.725	40.357	Máx.	-0.9147	-2.7794	35.6787	5.0367	-0.2196
		Mín.	-1.8305	-5.3504	20.3381	2.3584	-0.5114
		Dif.	0.9158	2.5710	15.3406	2.6783	0.2919
68.725	40.643	Máx.	-0.8111	-2.5779	33.5979	8.1342	-0.2690
		Mín.	-1.6304	-5.0371	19.2133	4.0945	-0.5769
		Dif.	0.8194	2.4592	14.3846	4.0397	0.3079
68.725	40.930	Máx.	-0.7168	-2.2443	31.8570	10.8297	-0.3197
		Mín.	-1.4492	-4.4778	18.3012	5.5994	-0.6368
		Dif.	0.7324	2.2335	13.5559	5.2303	0.3171
68.725	41.217	Máx.	-0.6303	-1.8019	30.5738	13.0245	-0.3672
		Mín.	-1.2858	-3.7090	17.6680	6.6827	-0.6849
		Dif.	0.6555	1.9071	12.9059	6.3418	0.3177



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.725	41.503	Máx.	-0.5509	-1.2874	29.8349	14.5437	-0.4072
		Mín.	-1.1403	-2.7902	17.3621	7.3678	-0.7189
		Dif.	0.5894	1.5028	12.4728	7.1758	0.3117
68.725	41.790	Máx.	-0.4783	-0.7460	29.7272	15.3093	-0.4093
		Mín.	-1.0128	-1.7969	17.3637	7.6155	-0.7558
		Dif.	0.5346	1.0508	12.3635	7.6937	0.3465
68.725	42.077	Máx.	-0.4123	-0.2281	30.2607	15.2899	-0.3997
		Mín.	-0.9037	-0.8137	17.7159	7.4137	-0.7805
		Dif.	0.4914	0.5856	12.5449	7.8762	0.3809
68.725	42.363	Máx.	-0.3528	0.2589	31.4188	14.5015	-0.3830
		Mín.	-0.8125	0.0046	18.4432	6.7780	-0.7927
		Dif.	0.4597	0.2543	12.9757	7.7235	0.4097
68.725	42.650	Máx.	-0.2995	0.8681	33.1709	13.0065	-0.3615
		Mín.	-0.7381	0.3895	19.5316	5.7512	-0.7947
		Dif.	0.4386	0.4786	13.6393	7.2553	0.4331
68.725	42.937	Máx.	-0.2513	1.2993	35.4587	10.9112	-0.3380
		Mín.	-0.6861	0.5919	20.9509	4.4020	-0.7894
		Dif.	0.4348	0.7074	14.5078	6.5092	0.4514
68.725	43.223	Máx.	-0.2058	1.4258	38.1975	8.3613	-0.3157
		Mín.	-0.6448	0.6082	22.6549	2.8219	-0.7810
		Dif.	0.4389	0.8176	15.5425	5.5394	0.4653
68.725	43.510	Máx.	-0.1581	1.2266	41.2765	5.5344	-0.2986
		Mín.	-0.6032	0.4226	24.5814	1.1212	-0.7749
		Dif.	0.4451	0.8039	16.6951	4.4132	0.4763
68.725	43.797	Máx.	-0.0956	0.7555	44.5608	2.6915	-0.2922
		Mín.	-0.5406	-0.0034	26.6523	-0.6408	-0.7817
		Dif.	0.4450	0.7589	17.9085	3.3323	0.4896
68.725	44.083	Máx.	0.0123	0.2638	47.8908	0.4725	-0.3062
		Mín.	-0.4083	-0.7194	28.7729	-2.7727	-0.8144
		Dif.	0.4206	0.9832	19.1179	3.2452	0.5082
68.725	44.370	Máx.	0.2655	-0.1220	51.0708	-1.5187	-0.3657
		Mín.	-0.1190	-1.3295	30.8246	-4.5969	-0.9105
		Dif.	0.3845	1.2074	20.2462	3.0782	0.5448
68.725	44.657	Máx.	0.9210	0.1954	53.8256	-3.2380	-0.5696
		Mín.	0.2940	-1.1704	32.6385	-6.0788	-1.2430
		Dif.	0.6271	1.3657	21.1870	2.8408	0.6734
68.725	44.943	Máx.	0.9319	1.7167	55.6816	-4.9803	-1.4702
		Mín.	0.3119	0.1257	33.9257	-7.5634	-2.7198
		Dif.	0.6200	1.5910	21.7559	2.5831	1.2496
68.725	45.065	Máx.	0.9319	2.9742	55.6816	-6.1605	-4.0465
		Mín.	0.3119	0.8594	33.9257	-8.7714	-6.9402
		Dif.	0.6200	2.1148	21.7559	2.6109	2.8937
68.738	24.440	Máx.	2.8610	12.7179	24.1432	0.1534	-0.2388
		Mín.	1.6696	9.0549	14.7808	0.0546	-0.4610
		Dif.	1.1914	3.6631	9.3624	0.0987	0.2222
68.738	24.690	Máx.	2.8610	16.0664	24.1432	-2.9213	-0.4337
		Mín.	1.6696	11.1386	14.7808	-4.0490	-0.7882
		Dif.	1.1914	4.9278	9.3624	1.1276	0.3546





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
68.738	24.867	Máx.	2.8610	19.4148	24.1432	-6.5358	-1.3115
		Mín.	1.6696	13.2223	14.7808	-9.2697	-2.2372
		Dif.	1.1914	6.1925	9.3624	2.7340	0.9257
68.738	45.415	Máx.	2.5550	-14.2606	22.0012	-6.2820	3.2168
		Mín.	1.3727	-21.4582	13.4183	-8.9986	1.8714
		Dif.	1.1823	7.1976	8.5829	2.7166	1.3454
68.738	45.440	Máx.	2.5550	-12.8234	22.0012	-4.4831	0.9154
		Mín.	1.3727	-19.1146	13.4183	-6.3288	0.4885
		Dif.	1.1823	6.2912	8.5829	1.8457	0.4270
68.738	45.690	Máx.	1.5881	-10.1347	23.7758	-2.2706	0.1514
		Mín.	0.8537	-14.6818	14.4988	-3.2985	0.0272
		Dif.	0.7344	4.5471	9.2770	1.0278	0.1242
68.738	45.940	Máx.	0.7129	-8.5444	25.1215	-0.7135	0.0017
		Mín.	0.2978	-11.9825	15.3232	-1.1006	-0.1054
		Dif.	0.4152	3.4381	9.7983	0.3872	0.1072
68.738	45.940	Máx.	0.7129	-8.2056	25.1215	-0.0174	-0.0057
		Mín.	0.2978	-11.3724	15.3232	-0.0747	-0.1106
		Dif.	0.4152	3.1668	9.7983	0.0573	0.1050
68.988	24.440	Máx.	0.1168	12.6487	24.0198	0.1355	1.2370
		Mín.	-0.1914	9.0012	14.7195	0.0432	0.7274
		Dif.	0.3082	3.6475	9.3003	0.0923	0.5097
68.988	24.690	Máx.	0.1168	15.0605	24.0198	-2.9451	1.6214
		Mín.	-0.1914	10.4428	14.7195	-4.0694	0.9566
		Dif.	0.3082	4.6177	9.3003	1.1242	0.6648
68.988	24.867	Máx.	0.1168	17.4723	24.0198	-6.1744	3.2402
		Mín.	-0.1914	11.8845	14.7195	-8.7521	1.9391
		Dif.	0.3082	5.5878	9.3003	2.5778	1.3011
68.988	45.415	Máx.	1.4597	-12.3640	21.9532	-5.9529	-3.0333
		Mín.	0.6267	-18.6740	13.4052	-8.5298	-5.1056
		Dif.	0.8331	6.3100	8.5480	2.5769	2.0723
68.988	45.440	Máx.	1.4597	-11.6638	21.9532	-4.4361	-1.3508
		Mín.	0.6267	-17.4165	13.4052	-6.2693	-2.3179
		Dif.	0.8331	5.7527	8.5480	1.8332	0.9670
68.988	45.690	Máx.	0.8994	-9.8992	23.5841	-2.3185	-0.7634
		Mín.	0.3639	-14.3450	14.3969	-3.3485	-1.3328
		Dif.	0.5355	4.4458	9.1872	1.0299	0.5695
68.988	45.940	Máx.	1.9444	-8.5304	24.8638	-0.7382	-0.5994
		Mín.	1.0252	-11.9709	15.1794	-1.1268	-1.0589
		Dif.	0.9192	3.4405	9.6844	0.3886	0.4594
68.988	45.940	Máx.	1.9444	-8.2260	24.8638	-0.0249	-0.5559
		Mín.	1.0252	-11.4109	15.1794	-0.0827	-0.9831
		Dif.	0.9192	3.1848	9.6844	0.0577	0.4272
69.011	25.167	Máx.	4.0261	3.2616	58.2118	-5.9257	-1.1093
		Mín.	2.1701	1.3899	35.6052	-8.3291	-2.1232
		Dif.	1.8561	1.8717	22.6066	2.4034	1.0139
69.011	25.450	Máx.	4.0261	3.2999	58.2118	-5.9697	1.0085
		Mín.	2.1701	1.5158	35.6052	-8.7317	0.5439
		Dif.	1.8561	1.7841	22.6066	2.7620	0.4646



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.011	25.737	Máx.	4.6330	3.2974	56.0850	-4.8513	2.2351
		Mín.	2.5658	1.6972	34.1947	-7.9641	1.3042
		Dif.	2.0672	1.6001	21.8903	3.1128	0.9308
69.011	26.023	Máx.	4.9833	2.8903	53.2046	-3.5009	2.6245
		Mín.	2.8013	1.5097	32.3091	-6.9009	1.5369
		Dif.	2.1820	1.3806	20.8954	3.4000	1.0876
69.011	26.310	Máx.	4.9393	2.0763	49.9316	-1.8145	2.7761
		Mín.	2.7895	0.9517	30.2004	-5.4168	1.6269
		Dif.	2.1498	1.1246	19.7312	3.6023	1.1491
69.011	26.597	Máx.	4.7155	1.2343	46.4918	0.1411	2.7964
		Mín.	2.6650	0.3743	28.0080	-3.5747	1.6402
		Dif.	2.0505	0.8600	18.4838	3.7159	1.1562
69.011	26.883	Máx.	4.4185	0.5641	43.0587	2.2330	2.7048
		Mín.	2.4946	-0.0513	25.8381	-1.5117	1.5894
		Dif.	1.9240	0.6153	17.2206	3.7446	1.1154
69.011	27.170	Máx.	4.0969	0.1609	39.7847	4.5542	2.5077
		Mín.	2.3081	-0.2652	23.7821	0.3663	1.4790
		Dif.	1.7888	0.4260	16.0026	4.1879	1.0287
69.011	27.457	Máx.	3.7811	0.0395	36.8063	6.9762	2.2140
		Mín.	2.1236	-0.2439	21.9201	1.8691	1.3145
		Dif.	1.6574	0.2834	14.8861	5.1071	0.8995
69.011	27.743	Máx.	3.4961	0.1679	34.2408	9.0153	1.8382
		Mín.	1.9555	-0.0026	20.3195	3.1879	1.1044
		Dif.	1.5406	0.1705	13.9213	5.8274	0.7338
69.011	28.030	Máx.	3.2641	0.6941	32.1822	10.5175	1.3991
		Mín.	1.8162	0.2392	19.0328	4.2261	0.8595
		Dif.	1.4479	0.4549	13.1495	6.2914	0.5397
69.011	28.317	Máx.	3.1030	1.4615	30.6976	11.3655	0.9186
		Mín.	1.7156	0.5999	18.0960	4.9082	0.5918
		Dif.	1.3874	0.8616	12.6016	6.4573	0.3268
69.011	28.603	Máx.	3.0249	2.3461	29.8313	11.4854	0.4655
		Mín.	1.6604	1.0480	17.5182	5.1841	0.2827
		Dif.	1.3645	1.2980	12.3132	6.3013	0.1827
69.011	28.890	Máx.	3.0350	3.2609	29.6014	10.8504	0.0802
		Mín.	1.6535	1.5330	17.2862	5.0313	-0.1028
		Dif.	1.3815	1.7279	12.3152	5.8191	0.1830
69.011	29.177	Máx.	3.1312	4.1181	29.9717	9.4831	-0.2039
		Mín.	1.6936	2.0029	17.4099	4.4561	-0.5435
		Dif.	1.4376	2.1152	12.5619	5.0270	0.3397
69.011	29.463	Máx.	3.3040	4.8362	30.9089	7.4956	-0.4432
		Mín.	1.7757	2.4091	17.8275	3.4252	-0.9446
		Dif.	1.5283	2.4271	13.0813	4.0704	0.5014
69.011	29.750	Máx.	3.5376	5.3474	32.3094	4.9774	-0.6279
		Mín.	1.8912	2.7106	18.5266	2.0450	-1.2748
		Dif.	1.6464	2.6368	13.7828	2.9325	0.6469
69.011	30.037	Máx.	3.8109	5.6033	34.0604	2.0597	-0.7585
		Mín.	2.0289	2.8769	19.4447	0.4428	-1.5047
		Dif.	1.7819	2.7264	14.6157	1.6169	0.7462



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.011	30.323	Máx.	4.1004	5.5793	36.0233	-0.6758	-0.8253
		Mín.	2.1764	2.8912	20.5037	-1.6707	-1.6160
		Dif.	1.9240	2.6882	15.5196	0.9949	0.7907
69.011	30.610	Máx.	4.3832	5.2761	38.0398	-2.6817	-0.8217
		Mín.	2.3213	2.7510	21.6136	-4.3975	-1.5965
		Dif.	2.0619	2.5251	16.4262	1.7159	0.7748
69.011	30.897	Máx.	4.6400	4.7191	39.9423	-4.2735	-0.7458
		Mín.	2.4536	2.4631	22.6786	-7.3381	-1.4429
		Dif.	2.1864	2.2560	17.2637	3.0646	0.6971
69.011	31.183	Máx.	4.8577	3.9544	41.5677	-5.6554	-0.6015
		Mín.	2.5664	2.0402	23.6041	-9.8670	-1.1624
		Dif.	2.2912	1.9142	17.9635	4.2115	0.5609
69.011	31.470	Máx.	5.0290	3.0312	42.7737	-6.7304	-0.3884
		Mín.	2.6561	1.5130	24.3065	-11.8177	-0.7792
		Dif.	2.3729	1.5182	18.4672	5.0874	0.3908
69.011	31.757	Máx.	5.1509	1.9957	43.4544	-7.4250	-0.1219
		Mín.	2.7211	0.9273	24.7214	-13.0682	-0.3207
		Dif.	2.4299	1.0684	18.7330	5.6432	0.1988
69.011	32.043	Máx.	5.2209	0.9036	43.5526	-7.6962	0.2404
		Mín.	2.7600	0.3143	24.8119	-13.5504	0.0875
		Dif.	2.4609	0.5893	18.7407	5.8542	0.1529
69.011	32.330	Máx.	5.2344	-0.1024	43.0798	-7.5271	0.7569
		Mín.	2.7702	-0.3844	24.5500	-13.2596	0.3821
		Dif.	2.4642	0.2820	18.5298	5.7325	0.3748
69.011	32.617	Máx.	5.1838	-0.7880	42.0824	-6.9171	1.2594
		Mín.	2.7470	-1.2857	23.9702	-12.2585	0.6702
		Dif.	2.4368	0.4977	18.1122	5.3414	0.5892
69.011	32.903	Máx.	5.0582	-1.3122	40.6583	-5.9242	1.7234
		Mín.	2.6835	-2.2222	23.1253	-10.6432	0.9364
		Dif.	2.3746	0.9101	17.5330	4.7189	0.7870
69.011	33.190	Máx.	4.8446	-1.7546	38.9199	-4.6612	2.1413
		Mín.	2.5718	-3.0038	22.1120	-8.5281	1.1690
		Dif.	2.2729	1.2492	16.8079	3.8669	0.9723
69.011	33.477	Máx.	4.5298	-2.0892	37.0055	-3.2191	2.5066
		Mín.	2.4028	-3.5861	21.0098	-6.0711	1.3774
		Dif.	2.1271	1.4969	15.9957	2.8520	1.1291
69.011	33.763	Máx.	4.1018	-2.2807	35.0453	-1.6912	2.8234
		Mín.	2.1688	-3.9335	19.8924	-3.4361	1.5639
		Dif.	1.9331	1.6528	15.1529	1.7449	1.2595
69.011	34.050	Máx.	3.5574	-2.3068	33.1443	-0.1660	3.0922
		Mín.	1.8668	-3.9973	18.8180	-0.7806	1.7280
		Dif.	1.6905	1.6905	14.3263	0.6146	1.3642
69.011	34.337	Máx.	2.9194	-2.1379	31.3736	1.8373	3.2977
		Mín.	1.5093	-3.7203	17.8244	1.1256	1.8595
		Dif.	1.4100	1.5823	13.5491	0.7117	1.4383
69.011	34.623	Máx.	2.2660	-1.7407	29.7786	4.0668	3.3999
		Mín.	1.1415	-3.0466	16.9348	2.4399	1.9338
		Dif.	1.1245	1.3058	12.8438	1.6269	1.4662



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.011	34.910	Máx.	1.7496	-1.1050	28.4080	5.8531	3.3375
		Mín.	0.8520	-1.9685	16.1740	3.5057	1.9141
		Dif.	0.8976	0.8635	12.2340	2.3475	1.4233
69.011	35.197	Máx.	1.5483	-0.2995	27.3572	7.0345	3.0631
		Mín.	0.7450	-0.5917	15.5767	4.2004	1.7536
		Dif.	0.8033	0.2921	11.7805	2.8341	1.3095
69.011	35.483	Máx.	1.7260	0.8999	26.7497	7.4716	2.5589
		Mín.	0.8574	0.4675	15.2037	4.4473	1.4552
		Dif.	0.8687	0.4324	11.5460	3.0242	1.1036
69.011	35.770	Máx.	2.2018	2.1888	26.6482	7.1159	1.8559
		Mín.	1.1411	1.2220	15.1235	4.2281	1.0319
		Dif.	1.0607	0.9669	11.5247	2.8878	0.8240
69.011	36.057	Máx.	2.8990	3.1766	27.0859	5.9937	0.9755
		Mín.	1.5504	1.8102	15.3616	3.5610	0.5041
		Dif.	1.3486	1.3664	11.7243	2.4327	0.4714
69.011	36.343	Máx.	3.7021	3.7936	28.1139	4.1577	-0.0032
		Mín.	2.0157	2.1908	15.9478	2.4892	-0.1363
		Dif.	1.6864	1.6028	12.1661	1.6685	0.1331
69.011	36.630	Máx.	4.5359	3.9940	29.7927	1.6804	-0.6395
		Mín.	2.4923	2.3333	16.9157	1.0544	-1.2384
		Dif.	2.0436	1.6607	12.8770	0.6260	0.5989
69.011	36.917	Máx.	5.3271	3.6989	32.1375	-0.5531	-1.2425
		Mín.	2.9386	2.1582	18.2728	-1.3812	-2.2917
		Dif.	2.3885	1.5408	13.8648	0.8281	1.0492
69.011	37.203	Máx.	5.9107	2.7815	35.0647	-2.4548	-1.7024
		Mín.	3.2607	1.6278	19.9664	-4.6300	-3.0870
		Dif.	2.6500	1.1537	15.0983	2.1752	1.3846
69.011	37.490	Máx.	6.0078	1.2483	38.3412	-4.3010	-1.9086
		Mín.	3.2996	0.7475	21.8463	-7.7627	-3.4315
		Dif.	2.7082	0.5008	16.4949	3.4617	1.5229
69.011	37.777	Máx.	5.3716	-0.2443	41.5370	-5.8149	-1.8002
		Mín.	2.9146	-0.6637	23.6823	-10.3076	-3.2183
		Dif.	2.4570	0.4194	17.8547	4.4927	1.4181
69.011	38.063	Máx.	4.1019	-1.1891	44.1233	-6.7303	-1.4168
		Mín.	2.1648	-2.3322	25.1708	-11.8754	-2.5162
		Dif.	1.9371	1.1431	18.9525	5.1451	1.0994
69.011	38.350	Máx.	2.7917	-1.7869	45.7033	-6.9783	-0.8851
		Mín.	1.3933	-3.3932	26.0793	-12.3018	-1.5699
		Dif.	1.3984	1.6063	19.6240	5.3235	0.6848
69.011	38.637	Máx.	1.9689	-2.0807	46.2234	-6.6235	-0.3468
		Mín.	0.9056	-3.9203	26.3511	-11.6795	-0.6272
		Dif.	1.0633	1.8396	19.8723	5.0560	0.2804
69.011	38.923	Máx.	1.6633	-2.2621	45.7677	-5.7687	0.2113
		Mín.	0.7221	-4.2434	26.0655	-10.1676	0.0712
		Dif.	0.9412	1.9813	19.7022	4.3989	0.1401
69.011	39.210	Máx.	1.6919	-2.4553	44.4918	-4.5039	0.8462
		Mín.	0.7401	-4.5804	25.3172	-7.9134	0.4141
		Dif.	0.9518	2.1251	19.1747	3.4095	0.4321



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.011	39.497	Máx.	1.8200	-2.6537	42.6002	-2.9173	1.2682
		Mín.	0.8235	-4.9684	24.2282	-5.0631	0.6404
		Dif.	0.9965	2.3147	18.3720	2.1458	0.6278
69.011	39.783	Máx.	1.9080	-2.8105	40.3258	-1.1158	1.4730
		Mín.	0.8893	-5.3051	22.9359	-1.8363	0.7481
		Dif.	1.0187	2.4946	17.3899	0.7205	0.7250
69.011	40.070	Máx.	1.9190	-2.8731	37.8965	1.8065	1.4774
		Mín.	0.9137	-5.4743	21.5732	0.5518	0.7465
		Dif.	1.0053	2.6012	16.3233	1.2547	0.7309
69.011	40.357	Máx.	1.8708	-2.8027	35.5160	5.2225	1.3114
		Mín.	0.9050	-5.4041	20.2578	2.4652	0.6523
		Dif.	0.9658	2.6015	15.2582	2.7573	0.6590
69.011	40.643	Máx.	1.7980	-2.5866	33.3568	8.3935	1.0102
		Mín.	0.8818	-5.0682	19.0881	4.2470	0.4850
		Dif.	0.9162	2.4816	14.2688	4.1465	0.5252
69.011	40.930	Máx.	1.7345	-2.2340	31.5600	11.1474	0.6095
		Mín.	0.8625	-4.4776	18.1440	5.7648	0.2619
		Dif.	0.8719	2.2436	13.4160	5.3826	0.3476
69.011	41.217	Máx.	1.7074	-1.7707	30.2355	13.3619	0.1475
		Mín.	0.8619	-3.6727	17.4873	6.8765	-0.0109
		Dif.	0.8455	1.9020	12.7482	6.4854	0.1583
69.011	41.503	Máx.	1.7366	-1.2346	29.4860	14.8919	-0.2424
		Mín.	0.8908	-2.7156	17.1263	7.5648	-0.4048
		Dif.	0.8458	1.4810	12.3597	7.3270	0.1624
69.011	41.790	Máx.	1.8342	-0.6721	29.3456	15.6535	-0.5560
		Mín.	0.9557	-1.6837	17.1189	7.8074	-0.9086
		Dif.	0.8785	1.0116	12.2267	7.8461	0.3526
69.011	42.077	Máx.	2.0055	-0.1341	29.8544	15.6176	-0.8525
		Mín.	1.0597	-0.6632	17.4532	7.5935	-1.4269
		Dif.	0.9458	0.5291	12.4011	8.0241	0.5744
69.011	42.363	Máx.	2.2492	0.4098	30.9887	14.8015	-1.1263
		Mín.	1.2023	0.1392	18.1629	6.9397	-1.9255
		Dif.	1.0469	0.2706	12.8258	7.8618	0.7992
69.011	42.650	Máx.	2.5580	1.0830	32.7180	13.2687	-1.3760
		Mín.	1.3797	0.5172	19.2340	5.8894	-2.3799
		Dif.	1.1782	0.5657	13.4840	7.3793	1.0038
69.011	42.937	Máx.	2.9186	1.5349	34.9848	11.1268	-1.5918
		Mín.	1.5849	0.7351	20.6369	4.5120	-2.7714
		Dif.	1.3337	0.7998	14.3479	6.6148	1.1796
69.011	43.223	Máx.	3.3125	1.6736	37.7045	8.5231	-1.7641
		Mín.	1.8078	0.7622	22.3258	2.9003	-3.0830
		Dif.	1.5047	0.9115	15.3786	5.6228	1.3189
69.011	43.510	Máx.	3.7144	1.4904	40.7663	5.6380	-1.8843
		Mín.	2.0342	0.5594	24.2388	1.1660	-3.2997
		Dif.	1.6802	0.9310	16.5275	4.4719	1.4154
69.011	43.797	Máx.	4.0877	1.0088	44.0342	2.7266	-1.9448
		Mín.	2.2424	0.1392	26.2974	-0.6202	-3.4090
		Dif.	1.8453	0.8697	17.7368	3.3468	1.4642



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.011	44.083	Máx.	4.3626	0.4538	47.3469	0.4620	-1.9375
		Mín.	2.3900	-0.5370	28.4062	-2.7959	-3.3981
		Dif.	1.9726	0.9908	18.9407	3.2579	1.4606
69.011	44.370	Máx.	4.3765	0.0352	50.5104	-1.5746	-1.8442
		Mín.	2.3771	-1.1871	30.4480	-4.6633	-3.2384
		Dif.	1.9994	1.2223	20.0624	3.0887	1.3942
69.011	44.657	Máx.	3.8088	0.1537	53.2693	-3.3455	-1.5847
		Mín.	2.0094	-1.2576	32.2667	-6.1910	-2.7991
		Dif.	1.7994	1.4113	21.0026	2.8455	1.2144
69.011	44.943	Máx.	2.9307	0.3964	55.2331	-5.0845	-0.6775
		Mín.	1.4810	-1.1699	33.6237	-7.6423	-1.3054
		Dif.	1.4496	1.5663	21.6094	2.5578	0.6279
69.011	45.065	Máx.	2.9307	0.3723	55.2331	-5.7862	2.7931
		Mín.	1.4810	-1.2697	33.6237	-8.2480	1.4592
		Dif.	1.4496	1.6419	21.6094	2.4618	1.3339
69.238	24.440	Máx.	2.6139	11.7095	25.4607	-0.0180	1.8218
		Mín.	1.3593	8.3752	15.6303	-0.0835	1.0833
		Dif.	1.2546	3.3343	9.8304	0.0656	0.7386
69.238	24.690	Máx.	2.6139	9.7569	25.4607	-3.0807	1.8928
		Mín.	1.3593	7.0839	15.6303	-4.2882	1.1178
		Dif.	1.2546	2.6729	9.8304	1.2075	0.7751
69.238	24.867	Máx.	2.6139	7.9582	25.4607	-4.7192	2.2677
		Mín.	1.3593	5.6856	15.6303	-6.5203	1.3342
		Dif.	1.2546	2.2726	9.8304	1.8011	0.9335
69.238	45.415	Máx.	5.5253	-3.4105	23.7247	-4.6452	-1.8196
		Mín.	3.1090	-5.2838	14.4859	-6.5558	-3.1327
		Dif.	2.4163	1.8733	9.2388	1.9105	1.3131
69.238	45.440	Máx.	5.5253	-5.5751	23.7247	-4.2038	-1.3079
		Mín.	3.1090	-7.7121	14.4859	-5.9529	-2.2576
		Dif.	2.4163	2.1371	9.2388	1.7492	0.9497
69.238	45.690	Máx.	2.7068	-7.7146	23.8830	-2.6222	-1.1374
		Mín.	1.4412	-10.8727	14.6041	-3.6949	-1.9497
		Dif.	1.2657	3.1581	9.2789	1.0727	0.8122
69.238	45.940	Máx.	3.8757	-8.1297	24.4549	-0.9317	-1.0151
		Mín.	2.1871	-11.3578	14.9495	-1.3355	-1.7415
		Dif.	1.6886	3.2281	9.5054	0.4038	0.7263
69.238	45.940	Máx.	3.8757	-8.2276	24.4549	-0.0897	-0.9502
		Mín.	2.1871	-11.4371	14.9495	-0.1512	-1.6303
		Dif.	1.6886	3.2095	9.5054	0.0615	0.6801
69.298	25.167	Máx.	10.2561	11.0053	58.7982	-4.3753	3.8057
		Mín.	5.9520	7.6475	35.9091	-6.1952	2.2851
		Dif.	4.3041	3.3578	22.8891	1.8199	1.5206
69.298	25.450	Máx.	10.2561	8.4220	58.7982	-6.4937	4.4072
		Mín.	5.9520	5.9752	35.9091	-9.2567	2.6489
		Dif.	4.3041	2.4468	22.8891	2.7630	1.7583
69.298	25.737	Máx.	9.6439	4.9195	54.9636	-5.4013	4.8927
		Mín.	5.5884	3.1588	33.4877	-8.5453	2.9456
		Dif.	4.0555	1.7607	21.4759	3.1439	1.9471





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.298	26.023	Máx.	9.8612	3.0420	51.4923	-3.8339	5.2944
		Mín.	5.7419	1.6188	31.2441	-7.2695	3.2038
		Dif.	4.1193	1.4231	20.2481	3.4356	2.0906
69.298	26.310	Máx.	9.7169	1.7601	48.0081	-1.9439	5.5278
		Mín.	5.6699	0.6346	29.0047	-5.5785	3.3626
		Dif.	4.0470	1.1255	19.0034	3.6346	2.1653
69.298	26.597	Máx.	9.2745	0.7663	44.4808	0.1914	5.5665
		Mín.	5.4119	-0.0787	26.7604	-3.5526	3.3833
		Dif.	3.8625	0.8450	17.7204	3.7439	2.1832
69.298	26.883	Máx.	8.6743	0.0590	41.0058	2.4498	5.3877
		Mín.	5.0555	-0.5504	24.5692	-1.3185	3.2767
		Dif.	3.6188	0.6095	16.4366	3.7683	2.1110
69.298	27.170	Máx.	8.0126	-0.2486	37.7134	5.0213	4.9957
		Mín.	4.6598	-0.8477	22.5082	0.6205	3.0463
		Dif.	3.3528	0.5991	15.2052	4.4008	1.9493
69.298	27.457	Máx.	7.3584	-0.3026	34.7336	7.6127	4.4093
		Mín.	4.2664	-0.8034	20.6528	2.2261	2.7041
		Dif.	3.0920	0.5009	14.0807	5.3867	1.7053
69.298	27.743	Máx.	6.7679	-0.1403	32.1799	9.7880	3.6596
		Mín.	3.9084	-0.4208	19.0674	3.6285	2.2685
		Dif.	2.8595	0.2805	13.1125	6.1595	1.3912
69.298	28.030	Máx.	6.2883	0.3638	30.1416	11.3870	2.7859
		Mín.	3.6132	0.0207	17.8011	4.7272	1.7621
		Dif.	2.6751	0.3431	12.3405	6.6598	1.0238
69.298	28.317	Máx.	5.9564	1.2803	28.6841	12.2891	1.8364
		Mín.	3.4016	0.4671	16.8812	5.4449	1.2027
		Dif.	2.5547	0.8132	11.8030	6.8442	0.6337
69.298	28.603	Máx.	5.7964	2.3252	27.8558	12.4185	0.9347
		Mín.	3.2875	1.0079	16.3005	5.7305	0.5715
		Dif.	2.5089	1.3172	11.5553	6.6881	0.3632
69.298	28.890	Máx.	5.8185	3.4023	27.6471	11.7481	0.1600
		Mín.	3.2765	1.5872	16.0882	5.5613	-0.1955
		Dif.	2.5420	1.8151	11.5589	6.1868	0.3555
69.298	29.177	Máx.	6.0182	4.4146	28.0375	10.3076	-0.4099
		Mín.	3.3660	2.1477	16.2305	4.9314	-1.0784
		Dif.	2.6522	2.2669	11.8071	5.3762	0.6685
69.298	29.463	Máx.	6.3763	5.2712	28.9789	8.1929	-0.8937
		Mín.	3.5450	2.6356	16.6993	3.8343	-1.8822
		Dif.	2.8313	2.6356	12.2796	4.3586	0.9885
69.298	29.750	Máx.	6.8604	5.8942	30.4063	5.5104	-1.2930
		Mín.	3.7955	3.0043	17.4302	2.3531	-2.5321
		Dif.	3.0650	2.8899	12.9761	3.1574	1.2390
69.298	30.037	Máx.	7.4271	6.2256	32.2047	2.3895	-1.5681
		Mín.	4.0931	3.2179	18.3773	0.6285	-2.9928
		Dif.	3.3340	3.0077	13.8274	1.7610	1.4247
69.298	30.323	Máx.	8.0263	6.2332	34.2325	-0.6011	-1.7076
		Mín.	4.4103	3.2551	19.4747	-1.6011	-3.2206
		Dif.	3.6160	2.9780	14.7578	1.0000	1.5130



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.298	30.610	Máx.	8.6076	5.9138	36.3299	-2.7453	-1.7016
		Mín.	4.7194	3.1099	20.6322	-4.5697	-3.1869
		Dif.	3.8882	2.8039	15.6977	1.8244	1.4853
69.298	30.897	Máx.	9.1279	5.3016	38.3222	-4.4784	-1.5456
		Mín.	4.9966	2.7773	21.7504	-7.7555	-2.8842
		Dif.	4.1313	2.5243	16.5718	3.2770	1.3386
69.298	31.183	Máx.	9.5571	4.4320	40.0342	-5.9884	-1.2450
		Mín.	5.2258	2.3021	22.7282	-10.5023	-2.3298
		Dif.	4.3313	2.1299	17.3060	4.5140	1.0848
69.298	31.470	Máx.	9.8794	3.3784	41.3095	-7.1660	-0.8037
		Mín.	5.3986	1.6986	23.4739	-12.6232	-1.5751
		Dif.	4.4809	1.6798	17.8357	5.4572	0.7714
69.298	31.757	Máx.	10.0897	2.1943	42.0303	-7.9287	-0.2798
		Mín.	5.5123	1.0273	23.9160	-13.9802	-0.6688
		Dif.	4.5774	1.1670	18.1143	6.0515	0.3890
69.298	32.043	Máx.	10.1866	0.9475	42.1467	-8.2282	0.4011
		Mín.	5.5665	0.3261	23.9923	-14.4978	0.1477
		Dif.	4.6201	0.6214	18.1543	6.2696	0.2534
69.298	32.330	Máx.	10.1679	-0.1868	41.6542	-8.0308	1.3683
		Mín.	5.5596	-0.4783	23.7070	-14.1848	0.7006
		Dif.	4.6083	0.2914	17.9472	6.1540	0.6676
69.298	32.617	Máx.	10.0282	-0.9142	40.6093	-7.3799	2.2582
		Mín.	5.4881	-1.5398	23.1063	-13.0943	1.2131
		Dif.	4.5401	0.6256	17.5031	5.7144	1.0451
69.298	32.903	Máx.	9.7610	-1.5046	39.1297	-6.3192	3.0097
		Mín.	5.3474	-2.5892	22.2525	-11.3580	1.6535
		Dif.	4.4137	1.0846	16.8773	5.0388	1.3563
69.298	33.190	Máx.	9.3611	-2.0025	37.3677	-4.9800	3.5993
		Mín.	5.1329	-3.4621	21.2269	-9.1109	1.9994
		Dif.	4.2282	1.4596	16.1408	4.1309	1.5999
69.298	33.477	Máx.	8.8243	-2.3826	35.4715	-3.4680	4.0301
		Mín.	4.8410	-4.1260	20.1378	-6.5293	2.2458
		Dif.	3.9833	1.7434	15.3337	3.0614	1.7843
69.298	33.763	Máx.	8.1435	-2.6223	33.5836	-1.8818	4.3175
		Mín.	4.4659	-4.5619	19.0656	-3.7872	2.4168
		Dif.	3.6776	1.9395	14.5180	1.9054	1.9007
69.298	34.050	Máx.	7.3055	-2.7166	31.8057	-0.3043	4.4931
		Mín.	3.9980	-4.7372	18.0661	-1.0330	2.5296
		Dif.	3.3075	2.0206	13.7395	0.7287	1.9634
69.298	34.337	Máx.	6.3019	-2.6300	30.1829	1.7144	4.5759
		Mín.	3.4311	-4.5944	17.1568	1.0424	2.5938
		Dif.	2.8707	1.9644	13.0261	0.6720	1.9821
69.298	34.623	Máx.	5.1792	-2.2907	28.7039	4.1358	4.5462
		Mín.	2.7917	-4.0135	16.3135	2.4733	2.5957
		Dif.	2.3875	1.7227	12.3904	1.6625	1.9505
69.298	34.910	Máx.	4.1386	-1.6066	27.3220	6.2201	4.3270
		Mín.	2.1975	-2.8475	15.5231	3.7125	2.4884
		Dif.	1.9411	1.2409	11.7989	2.5077	1.8387



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.298	35.197	Máx.	3.5917	-0.5918	26.0711	7.7663	3.8173
		Mín.	1.8903	-1.1080	14.8048	4.6013	2.2004
		Dif.	1.7014	0.5162	11.2662	3.1650	1.6169
69.298	35.483	Máx.	3.8734	0.8587	25.1317	8.5144	2.9859
		Mín.	2.0666	0.4316	14.2649	5.0280	1.7022
		Dif.	1.8067	0.4271	10.8668	3.4863	1.2837
69.298	35.770	Máx.	4.6954	2.4702	24.6505	8.4079	1.8962
		Mín.	2.5579	1.3747	13.9721	4.9616	1.0518
		Dif.	2.1375	1.0955	10.6784	3.4463	0.8444
69.298	36.057	Máx.	5.7819	3.6323	24.6363	7.5163	0.5742
		Mín.	3.1987	2.0700	13.9551	4.4318	0.2671
		Dif.	2.5831	1.5623	10.6812	3.0845	0.3070
69.298	36.343	Máx.	6.9064	4.4445	25.2160	5.8630	-0.5272
		Mín.	3.8517	2.5699	14.2898	3.4686	-1.0477
		Dif.	3.0547	1.8746	10.9262	2.3944	0.5205
69.298	36.630	Máx.	8.1147	4.9867	26.5547	3.4139	-1.5000
		Mín.	4.5428	2.8906	15.0672	2.0531	-2.7497
		Dif.	3.5719	2.0961	11.4875	1.3608	1.2497
69.298	36.917	Máx.	9.4923	5.0884	28.7663	0.3927	-2.4440
		Mín.	5.3237	2.9382	16.3504	0.0247	-4.3927
		Dif.	4.1686	2.1502	12.4159	0.3680	1.9487
69.298	37.203	Máx.	10.9158	4.3861	31.8733	-1.9340	-3.1918
		Mín.	6.1253	2.5272	18.1515	-3.7203	-5.6852
		Dif.	4.7905	1.8589	13.7218	1.7862	2.4934
69.298	37.490	Máx.	11.9040	2.5684	35.7345	-4.2909	-3.5442
		Mín.	6.6715	1.4793	20.3826	-7.7393	-6.2802
		Dif.	5.2325	1.0890	15.3519	3.4484	2.7361
69.298	37.777	Máx.	11.6798	-0.0026	39.8994	-6.3371	-3.3362
		Mín.	6.5158	-0.2888	22.7757	-11.2563	-5.8895
		Dif.	5.1640	0.2862	17.1237	4.9192	2.5533
69.298	38.063	Máx.	9.7833	-1.5853	43.5208	-7.6227	-2.5561
		Mín.	5.3954	-3.0569	24.8595	-13.4826	-4.5097
		Dif.	4.3879	1.4716	18.6613	5.8599	1.9536
69.298	38.350	Máx.	7.2017	-2.4238	45.7271	-7.9640	-1.4448
		Mín.	3.8820	-4.5214	26.1226	-14.0467	-2.5796
		Dif.	3.3197	2.0977	19.6045	6.0827	1.1349
69.298	38.637	Máx.	5.8687	-2.5348	46.4004	-7.5266	-0.3439
		Mín.	3.0922	-4.7306	26.4812	-13.2654	-0.6586
		Dif.	2.7765	2.1958	19.9192	5.7388	0.3147
69.298	38.923	Máx.	5.6437	-2.5156	45.7990	-6.5050	1.0106
		Mín.	2.9542	-4.7060	26.1082	-11.4761	0.5084
		Dif.	2.6895	2.1904	19.6907	4.9711	0.5021
69.298	39.210	Máx.	5.8670	-2.6534	44.2064	-5.0362	2.2542
		Mín.	3.0907	-4.9399	25.1734	-8.8788	1.1981
		Dif.	2.7764	2.2865	19.0329	3.8426	1.0562
69.298	39.497	Máx.	6.0286	-2.8809	41.9570	-3.2261	3.0660
		Mín.	3.2023	-5.3823	23.8750	-5.6482	1.6465
		Dif.	2.8263	2.5015	18.0821	2.4220	1.4195



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.298	39.783	Máx.	5.9753	-3.0819	39.3690	-1.2071	3.4555
		Mín.	3.1956	-5.7823	22.3997	-2.0357	1.8581
		Dif.	2.7797	2.7004	16.9694	0.8286	1.5974
69.298	40.070	Máx.	5.7401	-3.1513	36.7003	1.9466	3.4682
		Mín.	3.0864	-5.9741	20.8976	0.6244	1.8584
		Dif.	2.6537	2.8228	15.8027	1.3223	1.6098
69.298	40.357	Máx.	5.4039	-3.0580	34.1515	5.6368	3.1650
		Mín.	2.9196	-5.8736	19.4842	2.7001	1.6817
		Dif.	2.4843	2.8157	14.6673	2.9367	1.4833
69.298	40.643	Máx.	5.0457	-2.7959	31.8801	9.0212	2.6113
		Mín.	2.7396	-5.4652	18.2488	4.6104	1.3596
		Dif.	2.3060	2.6694	13.6313	4.4107	1.2517
69.298	40.930	Máx.	4.7309	-2.3812	30.0179	11.9397	1.8745
		Mín.	2.5833	-4.7719	17.2470	6.2105	0.9129
		Dif.	2.1476	2.3908	12.7709	5.7292	0.9616
69.298	41.217	Máx.	4.5107	-1.8451	28.6644	14.2508	0.9982
		Mín.	2.4794	-3.8437	16.5227	7.4018	0.3902
		Dif.	2.0313	1.9986	12.1416	6.8490	0.6080
69.298	41.503	Máx.	4.4222	-1.2298	27.8763	15.8439	0.0730
		Mín.	2.4489	-2.7504	16.1324	8.1220	-0.2223
		Dif.	1.9734	1.5206	11.7439	7.7220	0.2954
69.298	41.790	Máx.	4.4891	-0.5852	27.6964	16.6266	-0.6625
		Mín.	2.5051	-1.5762	16.1012	8.3725	-1.0570
		Dif.	1.9840	0.9910	11.5951	8.2542	0.3945
69.298	42.077	Máx.	4.7218	0.0344	28.1509	16.5724	-1.2737
		Mín.	2.6543	-0.4133	16.4292	8.1440	-2.0541
		Dif.	2.0675	0.4478	11.7217	8.4284	0.7804
69.298	42.363	Máx.	5.1178	0.7867	29.2423	15.7003	-1.8514
		Mín.	2.8954	0.3697	17.1063	7.4539	-3.0304
		Dif.	2.2224	0.4171	12.1361	8.2464	1.1791
69.298	42.650	Máx.	5.6621	1.5993	30.9282	14.0746	-2.3735
		Mín.	3.2204	0.8204	18.1436	6.3461	-3.9380
		Dif.	2.4417	0.7789	12.7846	7.7285	1.5645
69.298	42.937	Máx.	6.3271	2.1490	33.1560	11.8038	-2.8309
		Mín.	3.6138	1.1017	19.5149	4.8904	-4.7301
		Dif.	2.7133	1.0473	13.6411	6.9134	1.8992
69.298	43.223	Máx.	7.0719	2.3597	35.8478	9.0374	-3.2021
		Mín.	4.0524	1.1646	21.1788	3.1806	-5.3687
		Dif.	3.0195	1.1951	14.6691	5.8568	2.1666
69.298	43.510	Máx.	7.8398	2.2043	38.9008	5.9591	-3.4669
		Mín.	4.5032	0.9692	23.0789	1.3307	-5.8199
		Dif.	3.3366	1.2350	15.8219	4.6284	2.3530
69.298	43.797	Máx.	8.5489	1.6662	42.1924	2.8050	-3.6090
		Mín.	4.9171	0.5267	25.1461	-0.5661	-6.0572
		Dif.	3.6318	1.1395	17.0463	3.3711	2.4481
69.298	44.083	Máx.	9.0702	0.7956	45.5953	0.3414	-3.6190
		Mín.	5.2154	-0.2057	27.3069	-2.9442	-6.0663
		Dif.	3.8549	1.0013	18.2885	3.2855	2.4473



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.298	44.370	Máx.	9.1998	-0.2360	49.0190	-1.9206	-3.4903
		Mín.	5.2727	-1.5210	29.5076	-5.0382	-5.8630
		Dif.	3.9270	1.2850	19.5113	3.1176	2.3727
69.298	44.657	Máx.	8.8038	-2.0315	52.5149	-3.8656	-3.2610
		Mín.	5.0104	-3.6504	31.7792	-6.7264	-5.5062
		Dif.	3.7933	1.6189	20.7357	2.8608	2.2453
69.298	44.943	Máx.	9.2835	-5.3976	56.5216	-5.1860	-3.0635
		Mín.	5.3130	-7.7154	34.3389	-7.6991	-5.1796
		Dif.	3.9706	2.3179	22.1827	2.5131	2.1162
69.298	45.065	Máx.	9.2835	-7.3233	56.5216	-4.3759	-2.8281
		Mín.	5.3130	-10.7604	34.3389	-6.3950	-4.7961
		Dif.	3.9706	3.4371	22.1827	2.0190	1.9681
69.488	24.440	Máx.	8.4844	10.9805	24.4684	-0.0228	2.2156
		Mín.	5.0092	7.8873	15.0094	-0.0862	1.3232
		Dif.	3.4752	3.0932	9.4590	0.0634	0.8924
69.488	24.690	Máx.	8.4844	10.0416	24.4684	-2.8300	2.3286
		Mín.	5.0092	7.2236	15.0094	-3.9211	1.3862
		Dif.	3.4752	2.8180	9.4590	1.0911	0.9424
69.488	24.867	Máx.	8.4844	9.1026	24.4684	-4.6307	2.7715
		Mín.	5.0092	6.5598	15.0094	-6.4216	1.6484
		Dif.	3.4752	2.5428	9.4590	1.7909	1.1231
69.488	45.415	Máx.	11.6669	-5.6744	22.4729	-4.6352	-2.2285
		Mín.	6.9165	-7.9713	13.6970	-6.5723	-3.7897
		Dif.	4.7504	2.2969	8.7759	1.9371	1.5613
69.488	45.440	Máx.	11.6669	-6.2642	22.4729	-3.9907	-1.6101
		Mín.	6.9165	-8.8111	13.6970	-5.6588	-2.7465
		Dif.	4.7504	2.5469	8.7759	1.6681	1.1363
69.488	45.690	Máx.	6.7163	-7.1672	23.0041	-2.6217	-1.3725
		Mín.	3.9008	-10.0417	14.0516	-3.7119	-2.3377
		Dif.	2.8155	2.8745	8.9524	1.0901	0.9652
69.488	45.940	Máx.	6.8120	-7.8091	23.4085	-1.0188	-1.2721
		Mín.	3.9804	-10.8765	14.3237	-1.4442	-2.1669
		Dif.	2.8315	3.0675	9.0848	0.4254	0.8948
69.488	45.940	Máx.	6.8120	-8.1378	23.4085	-0.1283	-1.1975
		Mín.	3.9804	-11.3205	14.3237	-0.1941	-2.0397
		Dif.	2.8315	3.1827	9.0848	0.0657	0.8422
69.585	25.167	Máx.	18.4887	10.1460	55.3264	-4.4753	6.8519
		Mín.	10.9901	7.0950	33.7215	-6.2767	4.1453
		Dif.	7.4986	3.0510	21.6050	1.8014	2.7066
69.585	25.450	Máx.	18.4887	8.3054	55.3264	-6.4778	7.3228
		Mín.	10.9901	5.8756	33.7215	-9.2319	4.4335
		Dif.	7.4986	2.4298	21.6050	2.7541	2.8892
69.585	25.737	Máx.	16.2083	5.2388	51.8626	-5.7073	7.7475
		Mín.	9.5809	3.4142	31.5368	-8.8723	4.7018
		Dif.	6.6274	1.8246	20.3258	3.1651	3.0457
69.585	26.023	Máx.	15.4698	2.8972	48.3093	-4.1514	8.1379
		Mín.	9.1367	1.4491	29.2811	-7.6270	4.9599
		Dif.	6.3331	1.4481	19.0281	3.4756	3.1781



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.585	26.310	Máx.	14.8139	1.1928	44.7128	-2.0878	8.3850
		Mín.	8.7466	0.0768	26.9727	-5.7641	5.1380
		Dif.	6.0673	1.1160	17.7401	3.6762	3.2469
69.585	26.597	Máx.	13.9654	-0.0132	41.1018	0.2959	8.3875
		Mín.	8.2385	-0.8681	24.6810	-3.4846	5.1556
		Dif.	5.7270	0.8549	16.4209	3.7805	3.2319
69.585	26.883	Máx.	12.9566	-0.5947	37.5781	2.8211	8.0936
		Mín.	7.6319	-1.6301	22.4676	-0.9767	4.9750
		Dif.	5.3246	1.0353	15.1106	3.7978	3.1186
69.585	27.170	Máx.	11.8784	-0.8862	34.2699	5.8119	7.4859
		Mín.	6.9820	-1.9216	20.4072	1.0592	4.6113
		Dif.	4.8964	1.0354	13.8626	4.7527	2.8745
69.585	27.457	Máx.	10.8248	-0.8868	31.3030	8.6839	6.5907
		Mín.	6.3446	-1.7701	18.5716	2.8354	4.0811
		Dif.	4.4802	0.8833	12.7315	5.8486	2.5096
69.585	27.743	Máx.	9.8814	-0.6183	28.7842	11.0823	5.4566
		Mín.	5.7700	-1.2196	17.0195	4.3745	3.4126
		Dif.	4.1115	0.6014	11.7647	6.7078	2.0440
69.585	28.030	Máx.	9.1204	-0.0928	26.7947	12.8380	4.1488
		Mín.	5.2999	-0.4381	15.7911	5.5708	2.6325
		Dif.	3.8204	0.3453	11.0037	7.2672	1.5163
69.585	28.317	Máx.	8.5969	0.9719	25.4023	13.8263	2.7384
		Mín.	4.9664	0.2426	14.8857	6.3445	1.7693
		Dif.	3.6305	0.7293	10.5166	7.4819	0.9690
69.585	28.603	Máx.	8.3462	2.2886	24.6172	13.9706	1.3761
		Mín.	4.7892	0.9415	14.3421	6.6441	0.8373
		Dif.	3.5571	1.3472	10.2751	7.3265	0.5388
69.585	28.890	Máx.	8.3830	3.6406	24.4424	13.2431	0.2158
		Mín.	4.7763	1.6809	14.1605	6.4473	-0.3028
		Dif.	3.6068	1.9598	10.2819	6.7958	0.5186
69.585	29.177	Máx.	8.7006	4.9171	24.8598	11.6848	-0.6324
		Mín.	4.9237	2.3958	14.3286	5.7275	-1.6336
		Dif.	3.7769	2.5213	10.5312	5.9573	1.0012
69.585	29.463	Máx.	9.2712	6.0120	25.8288	9.3659	-1.3616
		Mín.	5.2153	3.0241	14.8221	4.5197	-2.8454
		Dif.	4.0559	2.9880	11.0067	4.8462	1.4838
69.585	29.750	Máx.	10.0470	6.8312	27.2836	6.4141	-1.9677
		Mín.	5.6237	3.5099	15.6033	2.8740	-3.8343
		Dif.	4.4234	3.3212	11.6803	3.5402	1.8666
69.585	30.037	Máx.	10.9618	7.2990	29.1343	2.9567	-2.4112
		Mín.	6.1114	3.8080	16.6099	0.9476	-4.5336
		Dif.	4.8503	3.4909	12.5245	2.0091	2.1224
69.585	30.323	Máx.	11.9360	7.3670	31.2576	-0.4642	-2.6333
		Mín.	6.6343	3.8878	17.7644	-1.4733	-4.8968
		Dif.	5.3017	3.4791	13.4932	1.0091	2.2635
69.585	30.610	Máx.	12.8858	7.0309	33.4819	-2.8487	-2.6330
		Mín.	7.1457	3.7212	18.9966	-4.8476	-4.8644
		Dif.	5.7401	3.3097	14.4853	1.9988	2.2315





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.585	30.897	Máx.	13.7353	6.3079	35.6214	-4.8233	-2.3995
		Mín.	7.6037	3.3288	20.2019	-8.4523	-4.4181
		Dif.	6.1317	2.9790	15.4196	3.6289	2.0186
69.585	31.183	Máx.	14.4295	5.2494	37.4796	-6.5522	-1.9284
		Mín.	7.9782	2.7505	21.2677	-11.5722	-3.5858
		Dif.	6.4513	2.4989	16.2119	5.0199	1.6573
69.585	31.470	Máx.	14.9391	3.9519	38.8726	-7.9032	-1.2527
		Mín.	8.2537	2.0045	22.0866	-13.9799	-2.4301
		Dif.	6.6854	1.9474	16.7860	6.0767	1.1774
69.585	31.757	Máx.	15.2549	2.4880	39.6685	-8.7745	-0.4498
		Mín.	8.4257	1.1719	22.5548	-15.5055	-1.0406
		Dif.	6.8292	1.3161	17.1137	6.7310	0.5908
69.585	32.043	Máx.	15.3772	0.9508	39.7910	-9.1061	0.5789
		Mín.	8.4943	0.3052	22.6216	-16.0579	0.2137
		Dif.	6.8829	0.6456	17.1694	6.9517	0.3651
69.585	32.330	Máx.	15.3069	-0.3817	39.2346	-8.8453	2.0282
		Mín.	8.4600	-0.7098	22.2991	-15.6607	1.0438
		Dif.	6.8469	0.3281	16.9355	6.8154	0.9844
69.585	32.617	Máx.	15.0438	-1.1883	38.0815	-8.0854	3.3197
		Mín.	8.3220	-2.0728	21.6346	-14.3682	1.7902
		Dif.	6.7218	0.8845	16.4469	6.2828	1.5295
69.585	32.903	Máx.	14.5911	-1.8845	36.4797	-6.8687	4.3523
		Mín.	8.0805	-3.3017	20.7143	-12.3654	2.3986
		Dif.	6.5106	1.4171	15.7654	5.4967	1.9537
69.585	33.190	Máx.	13.9615	-2.4532	34.6170	-5.3633	5.0823
		Mín.	7.7412	-4.2884	19.6469	-9.8295	2.8409
		Dif.	6.2204	1.8351	14.9701	4.4663	2.2413
69.585	33.477	Máx.	13.1762	-2.8650	32.6886	-3.7021	5.5285
		Mín.	7.3138	-5.0147	18.5446	-6.9829	3.0979
		Dif.	5.8624	2.1498	14.1440	3.2808	2.4306
69.585	33.763	Máx.	12.2509	-3.1292	30.8647	-2.0028	5.7275
		Mín.	6.8048	-5.4872	17.5047	-4.0335	3.2200
		Dif.	5.4461	2.3580	13.3600	2.0308	2.5076
69.585	34.050	Máx.	11.1712	-3.2707	29.2605	-0.3522	5.7577
		Mín.	6.2029	-5.7342	16.5923	-1.1388	3.2520
		Dif.	4.9683	2.4635	12.6682	0.7867	2.5057
69.585	34.337	Máx.	9.8710	-3.2899	27.9054	1.7285	5.6996
		Mín.	5.4674	-5.7613	15.8228	1.0285	3.2386
		Dif.	4.4036	2.4713	12.0826	0.7000	2.4610
69.585	34.623	Máx.	8.2553	-3.1023	26.7149	4.3093	5.5964
		Mín.	4.5415	-5.4396	15.1460	2.5599	3.1877
		Dif.	3.7137	2.3373	11.5690	1.7494	2.4088
69.585	34.910	Máx.	6.3743	-2.4749	25.4916	6.7444	5.3712
		Mín.	3.4554	-4.3731	14.4465	3.9882	3.0653
		Dif.	2.9189	1.8982	11.0450	2.7562	2.3058
69.585	35.197	Máx.	4.8951	-1.1532	24.0595	8.8196	4.8061
		Mín.	2.6022	-2.1000	13.6225	5.1851	2.7537
		Dif.	2.2929	0.9468	10.4370	3.6345	2.0525



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.585	35.483	Máx.	5.3568	0.8251	22.6287	9.9987	3.7380
		Mín.	2.8873	0.3865	12.7986	5.8620	2.1324
		Dif.	2.4694	0.4387	9.8301	4.1367	1.6057
69.585	35.770	Máx.	7.0471	2.9146	21.5952	10.1827	2.3391
		Mín.	3.9000	1.6127	12.2104	5.9624	1.2996
		Dif.	3.1471	1.3019	9.3848	4.2203	1.0395
69.585	36.057	Máx.	8.5976	4.0972	20.8895	9.6383	0.6035
		Mín.	4.8098	2.3363	11.8088	5.6409	0.2724
		Dif.	3.7879	1.7608	9.0806	3.9974	0.3311
69.585	36.343	Máx.	9.7712	5.1173	20.8263	8.3239	-0.8329
		Mín.	5.4795	2.9680	11.7836	4.8790	-1.6032
		Dif.	4.2917	2.1493	9.0427	3.4449	0.7703
69.585	36.630	Máx.	11.0739	6.3045	21.6628	6.0150	-2.2112
		Mín.	6.2363	3.6296	12.2782	3.5493	-4.0051
		Dif.	4.8376	2.6750	9.3846	2.4656	1.7939
69.585	36.917	Máx.	12.9597	7.3298	23.5586	2.5565	-3.6078
		Mín.	7.3116	4.2038	13.3819	1.5588	-6.4295
		Dif.	5.6481	3.1259	10.1768	0.9977	2.8217
69.585	37.203	Máx.	15.5217	7.5096	26.6633	-0.9948	-4.8176
		Mín.	8.7647	4.2956	15.1807	-2.0887	-8.5205
		Dif.	6.7569	3.2140	11.4826	1.0938	3.7028
69.585	37.490	Máx.	18.2706	5.9056	31.0867	-4.1333	-5.5469
		Mín.	10.3194	3.3643	17.7391	-7.4666	-9.7667
		Dif.	7.9511	2.5412	13.3476	3.3334	4.2197
69.585	37.777	Máx.	19.7105	1.8458	36.6288	-7.1841	-5.4341
		Mín.	11.1121	1.0267	20.9341	-12.7765	-9.5367
		Dif.	8.5983	0.8191	15.6948	5.5923	4.1026
69.585	38.063	Máx.	17.4653	-1.8942	42.2236	-9.2935	-4.2268
		Mín.	9.7744	-3.6470	24.1544	-16.4550	-7.4388
		Dif.	7.6909	1.7528	18.0692	7.1614	3.2120
69.585	38.350	Máx.	11.3863	-3.5239	45.8116	-9.7792	-2.2528
		Mín.	6.2263	-6.4664	26.2161	-17.2866	-4.0196
		Dif.	5.1600	2.9425	19.5955	7.5074	1.7668
69.585	38.637	Máx.	8.9784	-3.2199	46.5976	-9.1422	-0.2935
		Mín.	4.7999	-5.9625	26.6363	-16.1207	-0.6125
		Dif.	4.1785	2.7426	19.9613	6.9785	0.3190
69.585	38.923	Máx.	9.4350	-2.8258	45.5211	-7.7974	2.1416
		Mín.	5.0610	-5.2889	25.9827	-13.7656	1.1313
		Dif.	4.3739	2.4631	19.5384	5.9682	1.0103
69.585	39.210	Máx.	10.1748	-2.9839	43.2307	-5.9335	4.0593
		Mín.	5.5105	-5.5567	24.6386	-10.5030	2.2078
		Dif.	4.6644	2.5729	18.5922	4.5695	1.8514
69.585	39.497	Máx.	10.3761	-3.3286	40.3507	-3.7160	5.2145
		Mín.	5.6588	-6.2165	22.9709	-6.5790	2.8540
		Dif.	4.7173	2.8879	17.3798	2.8630	2.3605
69.585	39.783	Máx.	10.0982	-3.6081	37.2939	-1.3287	5.7040
		Mín.	5.5338	-6.7398	21.2218	-2.3177	3.1225
		Dif.	4.5644	3.1317	16.0721	0.9890	2.5815



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.585	40.070	Máx.	9.5379	-3.6924	34.3078	2.2141	5.6436
		Mín.	5.2468	-6.9401	19.5346	0.7647	3.0789
		Dif.	4.2911	3.2477	14.7732	1.4494	2.5647
69.585	40.357	Máx.	8.8536	-3.5506	31.5587	6.3358	5.1390
		Mín.	4.8883	-6.7711	17.9999	3.0953	2.7834
		Dif.	3.9653	3.2205	13.5588	3.2405	2.3557
69.585	40.643	Máx.	8.1655	-3.2059	29.1817	10.0559	4.2964
		Mín.	4.5268	-6.2311	16.6641	5.2069	2.2670
		Dif.	3.6387	3.0252	12.5177	4.8490	2.0294
69.585	40.930	Máx.	7.5675	-2.6837	27.2588	13.2295	3.1881
		Mín.	4.2156	-5.3591	15.5985	6.9495	1.5947
		Dif.	3.3519	2.6754	11.6603	6.2800	1.5934
69.585	41.217	Máx.	7.1327	-2.0225	25.8598	15.7050	1.8841
		Mín.	3.9963	-4.2186	14.8423	8.2595	0.8153
		Dif.	3.1364	2.1961	11.0175	7.4455	1.0689
69.585	41.503	Máx.	6.9142	-1.2706	25.0337	17.4021	0.4515
		Mín.	3.8991	-2.8910	14.4225	9.0401	-0.0331
		Dif.	3.0151	1.6204	10.6112	8.3620	0.4846
69.585	41.790	Máx.	6.9461	-0.4835	24.8101	18.2261	-0.7293
		Mín.	3.9437	-1.4710	14.3574	9.3090	-1.2059
		Dif.	3.0024	0.9875	10.4528	8.9170	0.4766
69.585	42.077	Máx.	7.2436	0.3293	25.2022	18.1511	-1.6464
		Mín.	4.1394	-0.1139	14.6554	9.0634	-2.6508
		Dif.	3.1041	0.4432	10.5468	9.0877	1.0044
69.585	42.363	Máx.	7.8040	1.3782	26.2173	17.1971	-2.5305
		Mín.	4.4848	0.7197	15.2972	8.3207	-4.0969
		Dif.	3.3192	0.6586	10.9202	8.8764	1.5664
69.585	42.650	Máx.	8.6061	2.4272	27.8301	15.4283	-3.3389
		Mín.	4.9688	1.3031	16.2793	7.1244	-5.4494
		Dif.	3.6372	1.1241	11.5507	8.3039	2.1104
69.585	42.937	Máx.	9.6103	3.1571	29.9885	12.9533	-4.0426
		Mín.	5.5694	1.6988	17.5963	5.5442	-6.6481
		Dif.	4.0409	1.4583	12.3922	7.4091	2.6056
69.585	43.223	Máx.	10.7578	3.5009	32.6268	9.9243	-4.6218
		Mín.	6.2531	1.8327	19.2147	3.6755	-7.6285
		Dif.	4.5047	1.6682	13.4121	6.2487	3.0067
69.585	43.510	Máx.	11.9684	3.3925	35.6550	6.5332	-5.0466
		Mín.	6.9734	1.6653	21.0872	1.6373	-8.3386
		Dif.	4.9950	1.7272	14.5678	4.8959	3.2920
69.585	43.797	Máx.	13.1405	2.7668	38.9625	3.0045	-5.2941
		Mín.	7.6701	1.1831	23.1536	-0.4326	-8.7416
		Dif.	5.4704	1.5837	15.8088	3.4370	3.4474
69.585	44.083	Máx.	14.1609	1.5814	42.4312	0.2591	-5.3502
		Mín.	8.2752	0.3072	25.3477	-3.0604	-8.8357
		Dif.	5.8857	1.2743	17.0835	3.3195	3.4856
69.585	44.370	Máx.	14.9595	-0.0020	45.9583	-2.1853	-5.2251
		Mín.	8.7467	-1.3159	27.6091	-5.3335	-8.6775
		Dif.	6.2128	1.3140	18.3491	3.1483	3.4525



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.585	44.657	Máx.	15.7259	-2.1172	49.4708	-4.1020	-5.0194
		Mín.	9.2052	-3.7938	29.8886	-6.9717	-8.3740
		Dif.	6.5207	1.6765	19.5823	2.8698	3.3546
69.585	44.943	Máx.	17.3891	-4.7006	52.8996	-5.1428	-4.8427
		Mín.	10.2372	-6.7956	32.0540	-7.6420	-8.1006
		Dif.	7.1519	2.0950	20.8455	2.4992	3.2579
69.585	45.065	Máx.	17.3891	-5.8878	52.8996	-4.5893	-4.7926
		Mín.	10.2372	-8.5013	32.0540	-6.6085	-8.0246
		Dif.	7.1519	2.6134	20.8455	2.0192	3.2320
69.738	24.440	Máx.	12.8077	10.9680	22.5093	-0.0173	2.6790
		Mín.	7.6963	7.8566	13.7866	-0.0790	1.6087
		Dif.	5.1114	3.1114	8.7227	0.0617	1.0703
69.738	24.690	Máx.	12.8077	10.5654	22.5093	-2.7971	2.9323
		Mín.	7.6963	7.5234	13.7866	-3.8846	1.7618
		Dif.	5.1114	3.0420	8.7227	1.0874	1.1705
69.738	24.867	Máx.	12.8077	10.1627	22.5093	-4.7723	3.6145
		Mín.	7.6963	7.1901	13.7866	-6.6676	2.1755
		Dif.	5.1114	2.9726	8.7227	1.8952	1.4390
69.738	45.415	Máx.	15.5663	-6.2581	20.5751	-4.8470	-2.8682
		Mín.	9.3346	-8.9838	12.5139	-6.9421	-4.8190
		Dif.	6.2317	2.7257	8.0612	2.0950	1.9508
69.738	45.440	Máx.	15.5663	-6.6812	20.5751	-4.1236	-2.0449
		Mín.	9.3346	-9.5461	12.5139	-5.8961	-3.4463
		Dif.	6.2317	2.8649	8.0612	1.7725	1.4015
69.738	45.690	Máx.	10.4714	-7.2719	21.2056	-2.7003	-1.6245
		Mín.	6.2084	-10.2583	12.9306	-3.8509	-2.7508
		Dif.	4.2630	2.9864	8.2750	1.1506	1.1263
69.738	45.940	Máx.	10.1813	-7.8138	21.5709	-1.0767	-1.4606
		Mín.	6.0475	-10.9190	13.1775	-1.5393	-2.4809
		Dif.	4.1337	3.1052	8.3934	0.4625	1.0203
69.738	45.940	Máx.	10.1813	-8.1880	21.5709	-0.1517	-1.3716
		Mín.	6.0475	-11.4297	13.1775	-0.2261	-2.3304
		Dif.	4.1337	3.2417	8.3934	0.0745	0.9588
69.871	25.167	Máx.	25.8396	9.2870	49.8673	-4.8028	8.9883
		Mín.	15.4696	6.5073	30.3221	-6.7391	5.4384
		Dif.	10.3700	2.7797	19.5451	1.9362	3.5499
69.871	25.450	Máx.	25.8396	7.6525	49.8673	-6.7238	9.7047
		Mín.	15.4696	5.3679	30.3221	-9.5308	5.8825
		Dif.	10.3700	2.2846	19.5451	2.8070	3.8222
69.871	25.737	Máx.	23.0699	4.7276	46.8824	-6.1081	10.4172
		Mín.	13.7517	2.9083	28.4358	-9.3134	6.3391
		Dif.	9.3182	1.8193	18.4466	3.2053	4.0782
69.871	26.023	Máx.	21.5854	2.1766	43.5008	-4.5094	10.9651
		Mín.	12.8392	0.7461	26.3028	-8.0349	6.7025
		Dif.	8.7461	1.4306	17.1980	3.5255	4.2626
69.871	26.310	Máx.	20.2704	0.1703	39.9177	-2.2276	11.2758
		Mín.	12.0391	-0.9097	24.0235	-5.9529	6.9277
		Dif.	8.2313	1.0799	15.8942	3.7254	4.3481



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.871	26.597	Máx.	18.8374	-0.9240	36.2804	0.4828	11.2377
		Mín.	11.1723	-2.3893	21.7229	-3.3397	6.9423
		Dif.	7.6651	1.4653	14.5575	3.8225	4.2954
69.871	26.883	Máx.	17.2702	-1.5663	32.7403	3.3733	10.8075
		Mín.	10.2265	-3.2603	19.5117	-0.4568	6.6736
		Dif.	7.0437	1.6939	13.2286	3.8301	4.1339
69.871	27.170	Máx.	15.6555	-1.8321	29.4497	6.9552	9.9580
		Mín.	9.2522	-3.5085	17.4775	1.7012	6.1600
		Dif.	6.4033	1.6764	11.9722	5.2541	3.7980
69.871	27.457	Máx.	14.1087	-1.7367	26.5377	10.2114	8.7318
		Mín.	8.3165	-3.1875	15.6917	3.7111	5.4272
		Dif.	5.7922	1.4508	10.8461	6.5002	3.3047
69.871	27.743	Máx.	12.7430	-1.3065	24.1041	12.9101	7.2013
		Mín.	7.4853	-2.3796	14.2022	5.4345	4.5139
		Dif.	5.2577	1.0731	9.9019	7.4756	2.6875
69.871	28.030	Máx.	11.6539	-0.6332	22.2237	14.8722	5.4669
		Mín.	6.8141	-1.1933	13.0206	6.7590	3.4405
		Dif.	4.8398	0.5602	9.2031	8.1132	2.0263
69.871	28.317	Máx.	10.9118	0.5303	20.9189	15.9715	3.5904
		Mín.	6.3436	-0.0767	12.1835	7.6041	2.2960
		Dif.	4.5682	0.6070	8.7354	8.3674	1.2944
69.871	28.603	Máx.	10.5596	2.2346	20.2023	16.1327	1.7743
		Mín.	6.0982	0.8482	11.6960	7.9197	1.0742
		Dif.	4.4614	1.3864	8.5063	8.2130	0.7001
69.871	28.890	Máx.	10.6146	3.9776	20.0714	15.3287	0.2388
		Mín.	6.0865	1.8155	11.5545	7.6845	-0.4276
		Dif.	4.5281	2.1620	8.5169	7.6442	0.6664
69.871	29.177	Máx.	11.0683	5.6329	20.5116	13.6126	-0.8737
		Mín.	6.3033	2.7515	11.7490	6.8494	-2.2074
		Dif.	4.7650	2.8814	8.7626	6.7632	1.3337
69.871	29.463	Máx.	11.8874	7.0769	21.4945	11.0261	-1.8480
		Mín.	6.7287	3.5842	12.2615	5.4879	-3.8297
		Dif.	5.1587	3.4928	9.2330	5.5382	1.9817
69.871	29.750	Máx.	13.0150	8.1930	22.9728	7.7115	-2.6676
		Mín.	7.3225	4.2459	13.0655	3.6205	-5.1724
		Dif.	5.6925	3.9471	9.9073	4.0910	2.5048
69.871	30.037	Máx.	14.3582	8.8789	24.8723	3.7919	-3.2805
		Mín.	8.0452	4.6768	14.1186	1.4170	-6.1433
		Dif.	6.3130	4.2021	10.7538	2.3749	2.8628
69.871	30.323	Máx.	15.8064	9.0579	27.0833	-0.2402	-3.6166
		Mín.	8.8355	4.8310	15.3581	-1.2651	-6.6656
		Dif.	6.9709	4.2269	11.7251	1.0249	3.0490
69.871	30.610	Máx.	17.2405	8.7133	29.4588	-2.9800	-3.6373
		Mín.	9.6129	4.6481	16.6878	-5.2116	-6.6636
		Dif.	7.6276	4.0652	12.7710	2.2316	3.0263
69.871	30.897	Máx.	18.5330	7.8346	31.7955	-5.3078	-3.3339
		Mín.	10.3140	4.1710	18.0091	-9.4303	-6.0885
		Dif.	8.2190	3.6637	13.7864	4.1226	2.7546



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.871	31.183	Máx.	19.5886	6.4905	33.8609	-7.3619	-2.6867
		Mín.	10.8868	3.4323	19.1991	-13.1050	-4.9683
		Dif.	8.7018	3.0582	14.6618	5.7431	2.2817
69.871	31.470	Máx.	20.3524	4.8079	35.4349	-8.9712	-1.7530
		Mín.	11.3020	2.4606	20.1105	-15.9404	-3.3754
		Dif.	9.0504	2.3473	15.3244	6.9692	1.6224
69.871	31.757	Máx.	20.8059	2.8944	36.3336	-10.0001	-0.6357
		Mín.	11.5499	1.3683	20.6261	-17.7101	-1.4447
		Dif.	9.2560	1.5261	15.7074	7.7100	0.8090
69.871	32.043	Máx.	20.9496	0.8882	36.4478	-10.3505	0.7934
		Mín.	11.6310	0.2339	20.6905	-18.3034	0.2955
		Dif.	9.3186	0.6543	15.7573	7.9529	0.4979
69.871	32.330	Máx.	20.7882	-0.6592	35.7805	-9.9954	2.7816
		Mín.	11.5477	-1.2078	20.3035	-17.7314	1.4361
		Dif.	9.2406	0.5486	15.4770	7.7360	1.3455
69.871	32.617	Máx.	20.3293	-1.6625	34.4433	-9.0411	4.5030
		Mín.	11.3035	-2.9803	19.5308	-16.0909	2.4351
		Dif.	9.0258	1.3178	14.9126	7.0498	2.0678
69.871	32.903	Máx.	19.5948	-2.5106	32.6347	-7.5556	5.8097
		Mín.	10.9089	-4.4644	18.4886	-13.6395	3.2101
		Dif.	8.6859	1.9538	14.1461	6.0839	2.5996
69.871	33.190	Máx.	18.6329	-3.1581	30.5997	-5.7731	6.6403
		Mín.	10.3892	-5.5733	17.3197	-10.6216	3.7210
		Dif.	8.2437	2.4151	13.2800	4.8485	2.9193
69.871	33.477	Máx.	17.5164	-3.5667	28.5849	-3.8677	7.0278
		Mín.	9.7824	-6.3009	16.1663	-7.3408	3.9493
		Dif.	7.7341	2.7343	12.4186	3.4731	3.0785
69.871	33.763	Máx.	16.3203	-3.7864	26.8014	-1.9935	7.0435
		Mín.	9.1275	-6.6870	15.1492	-4.0709	3.9683
		Dif.	7.1927	2.9006	11.6522	2.0774	3.0752
69.871	34.050	Máx.	15.0696	-3.8919	25.3966	-0.2582	6.8239
		Mín.	8.4351	-6.8570	14.3517	-1.0088	3.8592
		Dif.	6.6345	2.9652	11.0449	0.7506	2.9647
69.871	34.337	Máx.	13.6760	-3.9792	24.4254	1.8969	6.5442
		Mín.	7.6503	-6.9829	13.8038	1.0934	3.7016
		Dif.	6.0257	3.0036	10.6216	0.8036	2.8426
69.871	34.623	Máx.	11.8403	-4.0707	23.7984	4.4463	6.3518
		Mín.	6.5963	-7.1593	13.4520	2.6171	3.5905
		Dif.	5.2440	3.0886	10.3464	1.8292	2.7613
69.871	34.910	Máx.	9.0057	-3.9154	23.1812	7.0973	6.2779
		Mín.	4.9473	-6.9044	13.1007	4.1580	3.5591
		Dif.	4.0584	2.9889	10.0804	2.9394	2.7188
69.871	35.197	Máx.	5.0792	-2.4827	21.9089	9.9530	6.0340
		Mín.	2.6521	-4.4352	12.3655	5.8114	3.4408
		Dif.	2.4271	1.9525	9.5434	4.1415	2.5933
69.871	35.483	Máx.	5.1676	0.3916	19.5759	11.8556	4.9233
		Mín.	2.7219	0.0799	11.0153	6.9096	2.8083
		Dif.	2.4457	0.3117	8.5607	4.9460	2.1150





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.871	35.770	Máx.	9.7836	3.2951	17.5724	12.2897	3.3792
		Mín.	5.4367	1.8031	9.8817	7.1508	1.8834
		Dif.	4.3469	1.4920	7.6907	5.1388	1.4958
69.871	36.057	Máx.	11.5005	4.0015	15.7769	12.3747	1.2172
		Mín.	6.3985	2.2990	8.8870	7.1980	0.6056
		Dif.	5.1020	1.7025	6.8898	5.1767	0.6117
69.871	36.343	Máx.	11.9647	5.4638	14.9563	11.6590	-0.8543
		Mín.	6.6813	3.1384	8.4411	6.7924	-1.6704
		Dif.	5.2834	2.3253	6.5151	4.8666	0.8161
69.871	36.630	Máx.	12.8574	7.9018	15.2194	9.6628	-2.6815
		Mín.	7.2179	4.5162	8.6106	5.6498	-4.8426
		Dif.	5.6395	3.3856	6.6088	4.0130	2.1611
69.871	36.917	Máx.	14.9182	10.7104	16.5791	6.1303	-4.5881
		Mín.	8.4222	6.1160	9.4056	3.6191	-8.1453
		Dif.	6.4960	4.5944	7.1735	2.5112	3.5572
69.871	37.203	Máx.	18.5774	13.0721	19.2410	0.9091	-6.4067
		Mín.	10.5178	7.4599	10.9471	0.5896	-11.2887
		Dif.	8.0596	5.6123	8.2939	0.3195	4.8820
69.871	37.490	Máx.	23.9735	13.4681	23.6932	-3.3811	-7.8344
		Mín.	13.5950	7.6705	13.5178	-6.1826	-13.7446
		Dif.	10.3784	5.7976	10.1754	2.8015	5.9102
69.871	37.777	Máx.	29.8922	9.1939	30.5550	-8.0910	-8.2920
		Mín.	16.9589	5.1939	17.4754	-14.4072	-14.5012
		Dif.	12.9333	4.0000	13.0796	6.3162	6.2092
69.871	38.063	Máx.	30.8535	-0.6565	39.6025	-12.1081	-6.9169
		Mín.	17.4426	-1.5956	22.6921	-21.4297	-12.1253
		Dif.	13.4109	0.9391	16.9104	9.3216	5.2084
69.871	38.350	Máx.	16.0590	-5.0787	47.2021	-13.0255	-3.5253
		Mín.	8.8195	-9.2265	27.0793	-23.0407	-6.2624
		Dif.	7.2394	4.1478	20.1228	10.0153	2.7371
69.871	38.637	Máx.	10.0453	-4.2609	47.7112	-11.7769	0.0112
		Mín.	5.2796	-7.8506	27.3367	-20.8083	-0.1728
		Dif.	4.7658	3.5897	20.3745	9.0313	0.1840
69.871	38.923	Máx.	13.3312	-3.1086	45.1285	-9.7771	4.0690
		Mín.	7.2129	-5.8582	25.8019	-17.2632	2.2067
		Dif.	6.1183	2.7495	19.3266	7.4861	1.8623
69.871	39.210	Máx.	14.8703	-3.5265	41.4174	-7.1682	6.5847
		Mín.	8.1528	-6.5773	23.6266	-12.7407	3.6321
		Dif.	6.7176	3.0508	17.7908	5.5724	2.9526
69.871	39.497	Máx.	14.9189	-4.0870	37.5943	-4.2976	7.8813
		Mín.	8.2289	-7.6045	21.4032	-7.7040	4.3629
		Dif.	6.6900	3.5175	16.1910	3.4063	3.5184
69.871	39.783	Máx.	14.2604	-4.4308	33.9701	-1.3928	8.2912
		Mín.	7.8949	-8.2357	19.3100	-2.5430	4.5863
		Dif.	6.3655	3.8049	14.6601	1.1502	3.7049
69.871	40.070	Máx.	13.2856	-4.5065	30.6562	2.7250	8.0274
		Mín.	7.3537	-8.3948	17.4095	1.0390	4.4245
		Dif.	5.9319	3.8883	13.2467	1.6860	3.6029



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.871	40.357	Máx.	12.1814	-4.2829	27.7307	7.4000	7.2371
		Mín.	6.7516	-8.1057	15.7448	3.6968	3.9532
		Dif.	5.4298	3.8228	11.9859	3.7032	3.2839
69.871	40.643	Máx.	11.1016	-3.8161	25.2603	11.5482	6.0472
		Mín.	6.1758	-7.3689	14.3517	6.0654	3.2159
		Dif.	4.9258	3.5528	10.9086	5.4828	2.8313
69.871	40.930	Máx.	10.1688	-3.1399	23.2976	15.0431	4.5369
		Mín.	5.6941	-6.2387	13.2582	7.9963	2.3019
		Dif.	4.4747	3.0988	10.0394	7.0468	2.2350
69.871	41.217	Máx.	9.4782	-2.3009	21.8802	17.7421	2.7950
		Mín.	5.3577	-4.7946	12.4839	9.4363	1.2614
		Dif.	4.1205	2.4938	9.3962	8.3058	1.5336
69.871	41.503	Máx.	9.1110	-1.3554	21.0318	19.5613	0.9012
		Mín.	5.1825	-3.1342	12.0419	10.3152	0.1392
		Dif.	3.9285	1.7788	8.9898	9.2460	0.7621
69.871	41.790	Máx.	9.1001	-0.3660	20.7653	20.4404	-0.7325
		Mín.	5.2103	-1.3655	11.9404	10.6101	-1.3419
		Dif.	3.8898	0.9995	8.8249	9.8302	0.6094
69.871	42.077	Máx.	9.4653	0.7551	21.0860	20.3416	-1.9757
		Mín.	5.4527	0.2077	12.1833	10.3451	-3.1885
		Dif.	4.0125	0.5473	8.9027	9.9966	1.2128
69.871	42.363	Máx.	10.2041	2.2117	21.9911	19.2853	-3.1398
		Mín.	5.9097	1.1929	12.7705	9.5370	-5.1025
		Dif.	4.2944	1.0188	9.2206	9.7483	1.9626
69.871	42.650	Máx.	11.2928	3.5800	23.4796	17.3330	-4.2424
		Mín.	6.5684	1.9703	13.6771	8.2273	-6.8871
		Dif.	4.7244	1.6096	9.8025	9.1057	2.6447
69.871	42.937	Máx.	12.6848	4.5858	25.5163	14.5907	-5.2043
		Mín.	7.4030	2.5386	14.9043	6.4839	-8.4925
		Dif.	5.2818	2.0472	10.6120	8.1068	3.2882
69.871	43.223	Máx.	14.3105	5.1410	28.0469	11.2124	-6.0023
		Mín.	8.3743	2.7990	16.4394	4.4034	-9.8308
		Dif.	5.9362	2.3420	11.6075	6.8090	3.8285
69.871	43.510	Máx.	16.0765	5.1398	30.9971	7.4023	-6.6031
		Mín.	9.4292	2.6968	18.2460	2.1121	-10.8255
		Dif.	6.6473	2.4430	12.7511	5.2902	4.2224
69.871	43.797	Máx.	17.8714	4.4781	34.2622	3.4165	-6.9734
		Mín.	10.5034	2.1963	20.2700	-0.2325	-11.4212
		Dif.	7.3680	2.2818	13.9922	3.6490	4.4478
69.871	44.083	Máx.	19.5940	3.0932	37.7070	0.2379	-7.0712
		Mín.	11.5386	1.2120	22.4373	-3.1209	-11.6161
		Dif.	8.0555	1.8812	15.2697	3.3588	4.5449
69.871	44.370	Máx.	21.1916	0.9680	41.1683	-2.4603	-6.9273
		Mín.	12.5047	-0.3198	24.6527	-5.6499	-11.4434
		Dif.	8.6869	1.2878	16.5156	3.1896	4.5160
69.871	44.657	Máx.	22.6923	-1.2247	44.4631	-4.4811	-6.6233
		Mín.	13.4196	-2.8792	26.7671	-7.3855	-10.9980
		Dif.	9.2728	1.6545	17.6960	2.9045	4.3747



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
69.871	44.943	Máx.	24.0590	-3.6759	47.3624	-5.4807	-6.2591
		Mín.	14.2642	-5.6868	28.6056	-8.0495	-10.4413
		Dif.	9.7948	2.0109	18.7568	2.5688	4.1822
69.871	45.065	Máx.	24.0590	-4.8595	47.3624	-4.9957	-6.1444
		Mín.	14.2642	-7.0997	28.6056	-7.2292	-10.2654
		Dif.	9.7948	2.2402	18.7568	2.2335	4.1209
69.988	24.440	Máx.	16.6904	11.4282	19.9892	-0.0521	3.1114
		Mín.	10.1078	8.1305	12.2194	-0.1169	1.8752
		Dif.	6.5826	3.2977	7.7698	0.0648	1.2362
69.988	24.690	Máx.	16.6904	10.9360	19.9892	-2.9675	3.5033
		Mín.	10.1078	7.7323	12.2194	-4.1586	2.1175
		Dif.	6.5826	3.2037	7.7698	1.1911	1.3857
69.988	24.867	Máx.	16.6904	10.4438	19.9892	-5.0262	4.4383
		Mín.	10.1078	7.3341	12.2194	-7.0978	2.6908
		Dif.	6.5826	3.1097	7.7698	2.0716	1.7475
69.988	45.415	Máx.	19.4554	-6.0770	18.2706	-5.2120	-3.4960
		Mín.	11.7414	-8.7723	11.0838	-7.5696	-5.8305
		Dif.	7.7140	2.6953	7.1868	2.3576	2.3345
69.988	45.440	Máx.	19.4554	-6.6694	18.2706	-4.4816	-2.4586
		Mín.	11.7414	-9.5935	11.0838	-6.5006	-4.1120
		Dif.	7.7140	2.9241	7.1868	2.0191	1.6534
69.988	45.690	Máx.	14.0266	-7.4561	18.7450	-2.9460	-1.8394
		Mín.	8.3911	-10.6019	11.4021	-4.2586	-3.1036
		Dif.	5.6355	3.1458	7.3429	1.3127	1.2642
69.988	45.940	Máx.	13.6444	-8.0437	18.9455	-1.1856	-1.5813
		Mín.	8.1737	-11.3238	11.5442	-1.7185	-2.6854
		Dif.	5.4707	3.2801	7.4014	0.5329	1.1041
69.988	45.940	Máx.	13.6444	-8.4368	18.9455	-0.1841	-1.4781
		Mín.	8.1737	-11.8584	11.5442	-0.2780	-2.5117
		Dif.	5.4707	3.4215	7.4014	0.0939	1.0337
70.158	25.167	Máx.	33.3925	9.0736	42.8346	-5.2978	10.6779
		Mín.	20.0645	6.2966	25.9657	-7.5416	6.4531
		Dif.	13.3280	2.7770	16.8690	2.2438	4.2249
70.158	25.450	Máx.	33.3925	7.1436	42.8346	-7.2606	11.6951
		Mín.	20.0645	4.8869	25.9657	-10.3874	7.0873
		Dif.	13.3280	2.2567	16.8690	3.1268	4.6078
70.158	25.737	Máx.	30.2274	3.7249	40.2212	-6.7642	12.8467
		Mín.	18.0907	1.9600	24.3053	-10.0942	7.8251
		Dif.	12.1367	1.7649	15.9160	3.3300	5.0216
70.158	26.023	Máx.	28.0981	0.8229	37.0614	-5.0334	13.6873
		Mín.	16.7709	-0.5430	22.3100	-8.6261	8.3768
		Dif.	11.3272	1.3660	14.7514	3.5927	5.3104
70.158	26.310	Máx.	26.0585	-1.0627	33.5580	-2.4041	14.1353
		Mín.	15.5231	-2.8920	20.1135	-6.1874	8.6946
		Dif.	10.5354	1.8293	13.4446	3.7832	5.4407
70.158	26.597	Máx.	23.8844	-2.2681	29.9530	0.7586	14.0766
		Mín.	14.2061	-4.6348	17.8471	-3.1097	8.7087
		Dif.	9.6783	2.3668	12.1058	3.8683	5.3678



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.158	26.883	Máx.	21.5818	-2.9447	26.4573	4.3340	13.4872
		Mín.	12.8181	-5.5708	15.6815	0.0697	8.3452
		Dif.	8.7636	2.6261	10.7758	4.2644	5.1420
70.158	27.170	Máx.	19.2868	-3.1403	23.2554	8.4879	12.3646
		Mín.	11.4092	-5.7024	13.7227	2.5698	7.6620
		Dif.	7.8776	2.5622	9.5327	5.9181	4.7026
70.158	27.457	Máx.	17.1321	-2.8831	20.4870	12.2217	10.7807
		Mín.	10.0924	-5.1139	12.0294	4.8714	6.7098
		Dif.	7.0398	2.2308	8.4577	7.3504	4.0709
70.158	27.743	Máx.	15.2586	-2.2193	18.2311	15.2815	8.8576
		Mín.	8.9568	-3.9306	10.6410	6.8166	5.5158
		Dif.	6.3018	1.7113	7.5902	8.4650	3.3418
70.158	28.030	Máx.	13.7824	-1.2743	16.5193	17.4830	6.6857
		Mín.	8.0678	-2.2644	9.5811	8.2896	4.1760
		Dif.	5.7146	0.9901	6.9382	9.1934	2.5097
70.158	28.317	Máx.	12.7839	0.0619	15.3589	18.7053	4.3614
		Mín.	7.4645	-0.6018	8.8505	9.2133	2.7623
		Dif.	5.3194	0.6636	6.5084	9.4920	1.5991
70.158	28.603	Máx.	12.3206	2.1616	14.7434	18.8804	2.1125
		Mín.	7.1465	0.7287	8.4422	9.5428	1.2725
		Dif.	5.1741	1.4329	6.3012	9.3376	0.8400
70.158	28.890	Máx.	12.3969	4.4117	14.6626	17.9869	0.2253
		Mín.	7.1396	1.9917	8.3479	9.2566	-0.5670
		Dif.	5.2573	2.4201	6.3147	8.7303	0.7923
70.158	29.177	Máx.	13.0072	6.5647	15.1065	16.0821	-1.1285
		Mín.	7.4319	3.2169	8.5602	8.2912	-2.7841
		Dif.	5.5753	3.3478	6.5463	7.7909	1.6555
70.158	29.463	Máx.	14.1255	8.4808	16.0642	13.1828	-2.3423
		Mín.	7.9906	4.3240	9.0712	6.7440	-4.8109
		Dif.	6.1349	4.1568	6.9930	6.4388	2.4686
70.158	29.750	Máx.	15.6727	10.0173	17.5156	9.4318	-3.3805
		Mín.	8.8030	5.2315	9.8701	4.6094	-6.5212
		Dif.	6.8697	4.7858	7.6454	4.8224	3.1407
70.158	30.037	Máx.	17.5469	11.0355	19.4195	4.9411	-4.1784
		Mín.	9.8129	5.8608	10.9342	2.0626	-7.7982
		Dif.	7.7340	5.1746	8.4853	2.8786	3.6199
70.158	30.323	Máx.	19.6080	11.4189	21.6972	0.1132	-4.6587
		Mín.	10.9435	6.1353	12.2193	-0.9374	-8.5246
		Dif.	8.6645	5.2836	9.4779	1.0506	3.8659
70.158	30.610	Máx.	21.6856	11.1037	24.2162	-3.1153	-4.7279
		Mín.	12.1015	5.9690	13.6510	-5.6216	-8.6038
		Dif.	9.5841	5.1347	10.5651	2.5063	3.8759
70.158	30.897	Máx.	23.5916	10.0419	26.7780	-5.9245	-4.3728
		Mín.	13.1665	5.3922	15.1168	-10.6810	-7.9338
		Dif.	10.4251	4.6497	11.6612	4.7565	3.5610
70.158	31.183	Máx.	25.1739	8.3016	29.1155	-8.4349	-3.5476
		Mín.	14.0289	4.4297	16.4619	-15.1363	-6.5236
		Dif.	11.1450	3.8719	12.6537	6.7015	2.9761



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.158	31.470	Máx.	26.3117	6.0488	30.9313	-10.4126	-2.3256
		Mín.	14.6504	3.1223	17.5114	-18.5828	-4.4477
		Dif.	11.6613	2.9265	13.4199	8.1702	2.1221
70.158	31.757	Máx.	26.9619	3.4488	31.9648	-11.6646	-0.8422
		Mín.	15.0073	1.6320	18.1109	-20.6974	-1.8920
		Dif.	11.9545	1.8168	13.8539	9.0327	1.0498
70.158	32.043	Máx.	27.1214	0.7185	32.0635	-12.0347	1.0678
		Mín.	15.0979	0.0830	18.1691	-21.3278	0.4045
		Dif.	12.0235	0.6354	13.8944	9.2931	0.6633
70.158	32.330	Máx.	26.7985	-1.1077	31.2293	-11.5226	3.6810
		Mín.	14.9265	-2.0993	17.6846	-20.4698	1.9065
		Dif.	11.8720	0.9916	13.5447	8.9472	1.7744
70.158	32.617	Máx.	26.0120	-2.4285	29.6193	-10.2493	5.8754
		Mín.	14.5029	-4.4273	16.7513	-18.2919	3.1870
		Dif.	11.5090	1.9989	12.8680	8.0426	2.6885
70.158	32.903	Máx.	24.8183	-3.4856	27.5082	-8.3577	7.4475
		Mín.	13.8577	-6.2594	15.5311	-15.1479	4.1273
		Dif.	10.9606	2.7738	11.9771	6.7902	3.3202
70.158	33.190	Máx.	23.3332	-4.2089	25.2208	-6.1582	8.3212
		Mín.	13.0532	-7.4841	14.2142	-11.4026	4.6765
		Dif.	10.2800	3.2751	11.0067	5.2444	3.6447
70.158	33.477	Máx.	21.7182	-4.5544	23.0659	-3.8907	8.5577
		Mín.	12.1757	-8.1052	12.9791	-7.4766	4.8186
		Dif.	9.5425	3.5508	10.0868	3.5859	3.7390
70.158	33.763	Máx.	20.1510	-4.6149	21.2927	-1.7611	8.2672
		Mín.	11.3214	-8.2004	11.9679	-3.7388	4.6637
		Dif.	8.8297	3.5855	9.3248	1.9777	3.6034
70.158	34.050	Máx.	18.7541	-4.5130	20.0823	0.0842	7.6531
		Mín.	10.5469	-7.9915	11.2829	-0.4579	4.3173
		Dif.	8.2072	3.4784	8.7994	0.5421	3.3358
70.158	34.337	Máx.	17.5259	-4.4461	19.5417	2.3884	6.9729
		Mín.	9.8662	-7.8490	10.9835	1.3351	3.9104
		Dif.	7.6597	3.4029	8.5582	1.0533	3.0625
70.158	34.623	Máx.	16.2003	-4.7295	19.6868	4.5453	6.5011
		Mín.	9.1160	-8.3636	11.0765	2.6430	3.6377
		Dif.	7.0843	3.6341	8.6103	1.9023	2.8634
70.158	34.910	Máx.	13.6910	-5.7498	20.3651	6.7809	6.5487
		Mín.	7.6466	-10.1408	11.4693	3.9300	3.6790
		Dif.	6.0444	4.3910	8.8958	2.8509	2.8696
70.158	35.197	Máx.	6.2385	-6.1690	20.8923	10.4444	7.3437
		Mín.	3.2415	-10.9000	11.7624	6.0581	4.1688
		Dif.	2.9970	4.7310	9.1298	4.3863	3.1749
70.158	35.483	Máx.	-0.0095	-2.1087	16.9920	14.0710	6.4718
		Mín.	-0.5550	-3.9012	9.4787	8.1550	3.6795
		Dif.	0.5455	1.7925	7.5133	5.9159	2.7922
70.158	35.770	Máx.	14.4031	1.5954	12.1973	14.4592	5.3470
		Mín.	7.8996	0.8260	6.7985	8.3582	2.9877
		Dif.	6.5035	0.7694	5.3989	6.1011	2.3593



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.158	36.057	Máx.	13.6802	1.6741	8.9821	15.9220	2.4192
		Mín.	7.5516	0.9164	5.0216	9.2231	1.2696
		Dif.	6.1286	0.7577	3.9604	6.6989	1.1496
70.158	36.343	Máx.	12.2227	5.3744	7.7574	15.9873	-0.6042
		Mín.	6.7812	2.9998	4.3558	9.2839	-1.2608
		Dif.	5.4415	2.3745	3.4016	6.7034	0.6566
70.158	36.630	Máx.	12.2853	10.8144	7.6482	14.3481	-2.7961
		Mín.	6.8578	6.1184	4.3093	8.3529	-5.0522
		Dif.	5.4276	4.6960	3.3390	5.9952	2.2561
70.158	36.917	Máx.	14.0005	17.0442	8.3396	10.9602	-5.0750
		Mín.	7.8670	9.6955	4.7158	6.4064	-8.9935
		Dif.	6.1335	7.3487	3.6238	4.5538	3.9186
70.158	37.203	Máx.	17.8699	23.8466	9.9612	5.5417	-7.4265
		Mín.	10.1058	13.5963	5.6544	3.2843	-13.0587
		Dif.	7.7641	10.2503	4.3068	2.2574	5.6322
70.158	37.490	Máx.	25.2459	30.4155	13.1618	-1.3096	-9.7351
		Mín.	14.3332	17.3525	7.5001	-2.6221	-17.0425
		Dif.	10.9127	13.0631	5.6616	1.3125	7.3074
70.158	37.777	Máx.	38.2439	32.5940	19.5155	-8.0018	-11.5216
		Mín.	21.7785	18.5666	11.1593	-14.3132	-20.1042
		Dif.	16.4654	14.0274	8.3562	6.3114	8.5826
70.158	38.063	Máx.	55.4344	17.8178	32.0393	-16.1897	-11.3043
		Mín.	31.5924	10.0096	18.3681	-28.6239	-19.7316
		Dif.	23.8419	7.8082	13.6713	12.4342	8.4273
70.158	38.350	Máx.	31.4916	-3.8426	53.1732	-19.4757	-5.6659
		Mín.	17.5078	-7.1986	30.5340	-34.4128	-9.9935
		Dif.	13.9839	3.3560	22.6392	14.9370	4.3276
70.158	38.637	Máx.	5.5757	-6.4697	52.0625	-16.0123	2.0127
		Mín.	2.4712	-11.8580	29.8369	-28.2961	0.9942
		Dif.	3.1045	5.3883	22.2256	12.2837	1.0185
70.158	38.923	Máx.	18.3059	-3.5073	44.3037	-12.4724	7.8262
		Mín.	9.9988	-6.6746	25.2956	-22.0183	4.3333
		Dif.	8.3071	3.1672	19.0082	9.5459	3.4929
70.158	39.210	Máx.	19.9916	-4.5513	38.2345	-8.4976	10.2371
		Mín.	11.0516	-8.4496	21.7556	-15.1757	5.7108
		Dif.	8.9400	3.8983	16.4789	6.6781	4.5263
70.158	39.497	Máx.	19.5680	-5.2105	33.3665	-4.7557	11.1722
		Mín.	10.8377	-9.6302	18.9268	-8.6550	6.2386
		Dif.	8.7303	4.4197	14.4397	3.8993	4.9336
70.158	39.783	Máx.	18.4457	-5.5425	29.2225	-1.2592	11.2207
		Mín.	10.2006	-10.2413	16.5316	-2.4880	6.2552
		Dif.	8.2451	4.6988	12.6909	1.2288	4.9655
70.158	40.070	Máx.	16.9549	-5.5809	25.6451	3.6317	10.5898
		Mín.	9.3733	-10.3276	14.4779	1.5347	5.8812
		Dif.	7.5816	4.7468	11.1672	2.0970	4.7086
70.158	40.357	Máx.	15.3270	-5.2514	22.6125	8.9247	9.4198
		Mín.	8.4865	-9.8805	12.7502	4.5596	5.1663
		Dif.	6.8406	4.6291	9.8623	4.3651	4.2534





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.158	40.643	Máx.	13.7720	-4.6253	20.1295	13.5517	7.8203
		Mín.	7.6566	-8.8827	11.3469	7.2169	4.1832
		Dif.	6.1154	4.2574	8.7827	6.3348	3.6371
70.158	40.930	Máx.	12.4459	-3.7477	18.1999	17.4018	5.8825
		Mín.	6.9680	-7.4100	10.2670	9.3627	3.0153
		Dif.	5.4779	3.6622	7.9329	8.0392	2.8672
70.158	41.217	Máx.	11.4649	-2.6780	16.8212	20.3472	3.7030
		Mín.	6.4840	-5.5680	9.5064	10.9478	1.7161
		Dif.	4.9809	2.8900	7.3149	9.3995	1.9868
70.158	41.503	Máx.	10.9123	-1.4830	15.9858	22.3014	1.3672
		Mín.	6.2410	-3.4763	9.0607	11.9344	0.3327
		Dif.	4.6713	1.9933	6.9252	10.3670	1.0345
70.158	41.790	Máx.	10.8483	-0.2331	15.6861	23.2409	-0.7017
		Mín.	6.2447	-1.2584	8.9257	12.2587	-1.4247
		Dif.	4.6036	1.0253	6.7604	10.9822	0.7230
70.158	42.077	Máx.	11.2808	1.2806	15.9180	23.1163	-2.2473
		Mín.	6.5326	0.6018	9.1000	11.9733	-3.6450
		Dif.	4.7482	0.6787	6.8179	11.1430	1.3977
70.158	42.363	Máx.	12.2240	3.2688	16.6810	21.9455	-3.6730
		Mín.	7.0829	1.7882	9.5850	11.0927	-5.9991
		Dif.	5.1411	1.4806	7.0960	10.8528	2.3261
70.158	42.650	Máx.	13.6387	5.0698	17.9752	19.7836	-5.0341
		Mín.	7.9137	2.8255	10.3831	9.6537	-8.2138
		Dif.	5.7250	2.2443	7.5920	10.1299	3.1797
70.158	42.937	Máx.	15.4754	6.4678	19.8011	16.7285	-6.2808
		Mín.	9.0043	3.6354	11.4804	7.7191	-10.2064
		Dif.	6.4710	2.8325	8.3207	9.0094	3.9256
70.158	43.223	Máx.	17.6601	7.3462	22.1332	12.9303	-7.3058
		Mín.	10.3177	4.1002	12.8727	5.3831	-11.9157
		Dif.	7.3425	3.2460	9.2605	7.5472	4.6099
70.158	43.510	Máx.	20.0952	7.5659	24.9115	8.6008	-8.0973
		Mín.	11.8029	4.1326	14.5497	2.7770	-13.2188
		Dif.	8.2923	3.4333	10.3617	5.8237	5.1215
70.158	43.797	Máx.	22.6646	6.9783	28.0413	4.0264	-8.6032
		Mín.	13.3663	3.6842	16.4669	0.0769	-14.0272
		Dif.	9.2983	3.2941	11.5743	3.9495	5.4239
70.158	44.083	Máx.	25.2514	5.4991	31.3673	0.2410	-8.7407
		Mín.	14.9255	2.6668	18.5421	-3.1638	-14.3148
		Dif.	10.3259	2.8324	12.8252	3.4048	5.5741
70.158	44.370	Máx.	27.7204	3.1004	34.6770	-2.8742	-8.5415
		Mín.	16.4275	1.0407	20.6540	-6.1233	-14.0692
		Dif.	11.2929	2.0597	14.0230	3.2491	5.5277
70.158	44.657	Máx.	29.8549	0.1781	37.7477	-5.1157	-8.0679
		Mín.	17.7390	-1.4032	22.6016	-8.1723	-13.3668
		Dif.	12.1159	1.5813	15.1461	3.0566	5.2989
70.158	44.943	Máx.	30.9416	-2.7686	40.3061	-6.1142	-7.4414
		Mín.	18.4101	-4.7370	24.2345	-9.0669	-12.4067
		Dif.	12.5314	1.9684	16.0716	2.9527	4.9653



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.158	45.065	Máx.	30.9416	-4.2580	40.3061	-5.6206	-7.2477
		Mín.	18.4101	-6.4832	24.2345	-8.2785	-12.1087
		Dif.	12.5314	2.2252	16.0716	2.6578	4.8610
70.238	24.440	Máx.	21.1312	12.3056	16.8927	-0.1286	3.3583
		Mín.	12.8773	8.6764	10.2965	-0.2015	2.0240
		Dif.	8.2539	3.6292	6.5962	0.0729	1.3343
70.238	24.690	Máx.	21.1312	11.3526	16.8927	-3.3195	3.8953
		Mín.	12.8773	7.9724	10.2965	-4.7191	2.3597
		Dif.	8.2539	3.3802	6.5962	1.3996	1.5356
70.238	24.867	Máx.	21.1312	10.3996	16.8927	-5.4431	5.1260
		Mín.	12.8773	7.2683	10.2965	-7.7780	3.1192
		Dif.	8.2539	3.1313	6.5962	2.3349	2.0068
70.238	45.415	Máx.	24.0924	-5.5717	15.4814	-5.7854	-4.0715
		Mín.	14.6151	-8.0656	9.3581	-8.5467	-6.7621
		Dif.	9.4774	2.4939	6.1233	2.7613	2.6906
70.238	45.440	Máx.	24.0924	-6.4771	15.4814	-5.0681	-2.7820
		Mín.	14.6151	-9.3664	9.3581	-7.4819	-4.6353
		Dif.	9.4774	2.8893	6.1233	2.4137	1.8532
70.238	45.690	Máx.	17.8368	-7.7132	15.6321	-3.3648	-1.9399
		Mín.	10.7293	-11.0674	9.4702	-4.9526	-3.2741
		Dif.	7.1075	3.3543	6.1619	1.5879	1.3342
70.238	45.940	Máx.	17.1673	-8.4610	15.5301	-1.3610	-1.5886
		Mín.	10.3338	-12.0328	9.4204	-2.0067	-2.7067
		Dif.	6.8335	3.5718	6.1097	0.6458	1.1181
70.238	45.940	Máx.	17.1673	-8.8782	15.5301	-0.2342	-1.4777
		Mín.	10.3338	-12.5979	9.4204	-0.3598	-2.5204
		Dif.	6.8335	3.7198	6.1097	0.1256	1.0426
70.438	35.483	Máx.	-2.8939	-2.1087	18.3717	14.0710	5.6754
		Mín.	-4.8684	-3.9012	10.2712	8.1550	3.1893
		Dif.	1.9745	1.7925	8.1005	5.9159	2.4860
70.438	35.770	Máx.	17.4370	1.5954	3.9272	14.4592	6.1644
		Mín.	9.5048	0.8260	2.2166	8.3582	3.4566
		Dif.	7.9322	0.7694	1.7107	6.1011	2.7079
70.438	36.057	Máx.	14.3787	1.6741	1.3571	15.9220	2.8562
		Mín.	7.9005	0.9164	0.7748	9.2231	1.5204
		Dif.	6.4782	0.7577	0.5823	6.6989	1.3357
70.438	36.343	Máx.	11.6209	5.3744	1.0686	15.9873	-0.3678
		Mín.	6.4170	2.9998	0.6116	9.2839	-0.8348
		Dif.	5.2039	2.3745	0.4570	6.7034	0.4669
70.438	36.630	Máx.	11.2099	10.8144	1.0381	14.3481	-2.4390
		Mín.	6.2285	6.1184	0.5948	8.3529	-4.4109
		Dif.	4.9814	4.6960	0.4432	5.9952	1.9719
70.438	36.917	Máx.	12.6038	17.0442	1.0856	10.9602	-4.5658
		Mín.	7.0527	9.6955	0.6226	6.4064	-8.0869
		Dif.	5.5511	7.3487	0.4630	4.5538	3.5212
70.438	37.203	Máx.	16.2249	23.8466	1.1968	5.5417	-6.8408
		Mín.	9.1474	13.5963	0.6866	3.2843	-12.0207
		Dif.	7.0775	10.2503	0.5102	2.2574	5.1799



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.438	37.490	Máx.	24.0799	30.4155	1.3814	-1.3096	-9.3171
		Mín.	13.6682	17.3525	0.7921	-2.6221	-16.2990
		Dif.	10.4117	13.0631	0.5893	1.3125	6.9820
70.438	37.777	Máx.	40.9844	32.5940	1.7754	-8.0018	-11.7735
		Mín.	23.3707	18.5666	1.0162	-14.3132	-20.5292
		Dif.	17.6137	14.0274	0.7592	6.3114	8.7557
70.438	38.063	Máx.	71.2233	17.8178	4.8197	-16.1897	-12.6492
		Mín.	40.6980	10.0096	2.7556	-28.6239	-22.0391
		Dif.	30.5253	7.8082	2.0641	12.4342	9.3899
70.438	38.350	Máx.	44.2714	-3.8426	43.2421	-19.4757	-5.4588
		Mín.	24.7279	-7.1986	24.7895	-34.4128	-9.6116
		Dif.	19.5435	3.3560	18.4527	14.9370	4.1528
70.445	25.167	Máx.	42.0047	8.9653	34.1223	-6.2223	11.9994
		Mín.	25.3077	6.1118	20.5797	-9.0244	7.2439
		Dif.	16.6970	2.8535	13.5426	2.8021	4.7555
70.445	25.450	Máx.	42.0047	6.4086	34.1223	-8.2105	13.3409
		Mín.	25.3077	4.2301	20.5797	-11.9618	8.0818
		Dif.	16.6970	2.1785	13.5426	3.7513	5.2591
70.445	25.737	Máx.	37.9728	2.1280	31.8779	-7.7587	15.0322
		Mín.	22.7623	0.4843	19.1404	-11.3599	9.1586
		Dif.	15.2104	1.6437	12.7375	3.6011	5.8736
70.445	26.023	Máx.	35.0814	-0.8807	28.9735	-5.8125	16.2683
		Mín.	20.9627	-2.8820	17.3046	-9.5004	9.9603
		Dif.	14.1187	2.0013	11.6689	3.6879	6.3080
70.445	26.310	Máx.	32.1857	-2.8501	25.5952	-2.6626	16.9186
		Mín.	19.1932	-5.8420	15.1925	-6.5135	10.4113
		Dif.	12.9926	2.9919	10.4027	3.8510	6.5073
70.445	26.597	Máx.	29.0688	-4.1707	22.0680	1.1303	16.8455
		Mín.	17.2968	-7.8168	13.0092	-2.7859	10.4262
		Dif.	11.7720	3.6460	9.0587	3.9162	6.4193
70.445	26.883	Máx.	25.8413	-4.8267	18.7101	5.6040	16.0616
		Mín.	15.2955	-8.7309	10.9498	0.7694	9.9457
		Dif.	10.5458	3.9042	7.7603	4.8345	6.1159
70.445	27.170	Máx.	22.6704	-4.8748	15.7245	10.4552	14.6231
		Mín.	13.3558	-8.6151	9.1315	3.6945	9.0662
		Dif.	9.3146	3.7403	6.5931	6.7606	5.5569
70.445	27.457	Máx.	19.7565	-4.3558	13.2306	14.7429	12.6641
		Mín.	11.5925	-7.6093	7.6201	6.3358	7.8531
		Dif.	8.1640	3.2535	5.6105	8.4071	4.8110
70.445	27.743	Máx.	17.2851	-3.3644	11.2712	18.1980	10.3314
		Mín.	10.1100	-5.8930	6.4357	8.5247	6.3918
		Dif.	7.1751	2.5285	4.8356	9.6732	3.9396
70.445	28.030	Máx.	15.3817	-2.0629	9.8380	20.6457	7.7409
		Mín.	8.9766	-3.6345	5.5679	10.1506	4.7992
		Dif.	6.4051	1.5716	4.2701	10.4951	2.9417
70.445	28.317	Máx.	14.1148	-0.4460	8.9005	21.9843	5.0090
		Mín.	8.2270	-1.2697	4.9944	11.1480	3.1422
		Dif.	5.8878	0.8237	3.9061	10.8363	1.8669



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.445	28.603	Máx.	13.5177	2.0695	8.4272	22.1630	2.3723
		Mín.	7.8687	0.5853	4.6931	11.4837	1.4215
		Dif.	5.6490	1.4842	3.7341	10.6793	0.9508
70.445	28.890	Máx.	13.6171	4.9352	8.3981	21.1765	0.1774
		Mín.	7.8700	2.2070	4.6499	11.1275	-0.7114
		Dif.	5.7472	2.7282	3.7482	10.0490	0.8888
70.445	29.177	Máx.	14.4061	7.7021	8.8091	19.0645	-1.3819
		Mín.	8.2230	3.7876	4.8608	10.0360	-3.3297
		Dif.	6.1832	3.9145	3.9482	9.0285	1.9478
70.445	29.463	Máx.	15.8404	10.2228	9.6708	15.8337	-2.8185
		Mín.	8.9456	5.2431	5.3311	8.2873	-5.7375
		Dif.	6.8948	4.9797	4.3397	7.5464	2.9190
70.445	29.750	Máx.	17.8642	12.3303	11.0002	11.6055	-4.0748
		Mín.	10.0122	6.4798	6.0709	5.8589	-7.8206
		Dif.	7.8521	5.8505	4.9293	5.7466	3.7459
70.445	30.037	Máx.	20.3782	13.8397	12.8044	6.4657	-5.0754
		Mín.	11.3673	7.3955	7.0860	2.9200	-9.4415
		Dif.	9.0109	6.4442	5.7183	3.5458	4.3661
70.445	30.323	Máx.	23.2203	14.5733	15.0557	0.6614	-5.7318
		Mín.	12.9222	7.8798	8.3626	-0.4283	-10.4393
		Dif.	10.2981	6.6935	6.6931	1.0897	4.7075
70.445	30.610	Máx.	26.1815	14.4017	17.6633	-3.2101	-5.9028
		Mín.	14.5658	7.7935	9.8512	-6.0012	-10.6763
		Dif.	11.6158	6.6083	7.8121	2.7911	4.7735
70.445	30.897	Máx.	28.9855	13.1821	20.4537	-6.6499	-5.5335
		Mín.	16.1512	7.1329	11.4565	-12.1687	-9.9802
		Dif.	12.8343	6.0492	8.9971	5.5188	4.4467
70.445	31.183	Máx.	31.3589	10.9313	23.1142	-9.7858	-4.5411
		Mín.	17.5002	5.8847	12.9978	-17.6990	-8.2994
		Dif.	13.8587	5.0466	10.1163	7.9132	3.7584
70.445	31.470	Máx.	33.0891	7.8566	25.2467	-12.2840	-2.9966
		Mín.	18.4503	4.0893	14.2404	-22.0110	-5.6921
		Dif.	14.6388	3.7673	11.0063	9.7270	2.6955
70.445	31.757	Máx.	34.0468	4.2189	26.4702	-13.8533	-1.0772
		Mín.	18.9788	1.9937	14.9574	-24.6164	-2.3991
		Dif.	15.0680	2.2253	11.5128	10.7631	1.3220
70.445	32.043	Máx.	34.2174	0.3932	26.5494	-14.2451	1.4285
		Mín.	19.0764	-0.1945	15.0072	-25.2814	0.5537
		Dif.	15.1409	0.5877	11.5421	11.0362	0.8748
70.445	32.330	Máx.	33.6106	-1.8467	25.4809	-13.4879	4.7870
		Mín.	18.7487	-3.5543	14.3855	-23.9810	2.4891
		Dif.	14.8619	1.7076	11.0954	10.4931	2.2979
70.445	32.617	Máx.	32.2616	-3.6380	23.4971	-11.7277	7.5089
		Mín.	18.0144	-6.6850	13.2316	-21.0013	4.0886
		Dif.	14.2472	3.0470	10.2655	9.2736	3.4203
70.445	32.903	Máx.	30.2997	-4.9734	20.9902	-9.2430	9.3267
		Mín.	16.9467	-8.9730	11.7779	-16.8438	5.1887
		Dif.	13.3530	3.9996	9.2123	7.6008	4.1380



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.445	33.190	Máx.	27.9754	-5.7415	18.3919	-6.4520	10.1661
		Mín.	15.6837	-10.2733	10.2788	-12.0630	5.7313
		Dif.	12.2917	4.5318	8.1131	5.6110	4.4348
70.445	33.477	Máx.	25.6100	-5.9355	16.0761	-3.6829	10.1391
		Mín.	14.3664	-10.6199	8.9511	-7.2389	5.7207
		Dif.	11.2436	4.6844	7.1250	3.5560	4.4184
70.445	33.763	Máx.	23.4897	-5.6906	14.3008	-1.1978	9.4108
		Mín.	13.1808	-10.1605	7.9395	-2.8493	5.3164
		Dif.	10.3089	4.4698	6.3613	1.6515	4.0944
70.445	34.050	Máx.	21.8346	-5.1606	13.2554	1.0590	8.2574
		Mín.	12.2693	-9.1811	7.3503	0.4286	4.6252
		Dif.	9.5653	4.0204	5.9051	0.6304	3.6322
70.445	34.337	Máx.	20.8037	-4.5414	13.0655	3.5572	6.9610
		Mín.	11.7167	-8.1013	7.2535	1.9608	3.8602
		Dif.	9.0870	3.5599	5.8120	1.5964	3.1008
70.445	34.623	Máx.	20.3933	-4.1905	13.8101	5.0926	5.8674
		Mín.	11.5145	-7.5120	7.6913	2.9167	3.2270
		Dif.	8.8788	3.3215	6.1188	2.1759	2.6404
70.445	34.910	Máx.	19.9855	-4.8676	15.5692	5.8187	5.3402
		Mín.	11.2986	-8.6990	8.7050	3.3181	2.9336
		Dif.	8.6870	3.8315	6.8642	2.5006	2.4066
70.445	35.197	Máx.	15.5124	-9.1182	18.6086	6.3882	5.4105
		Mín.	8.6139	-16.0486	10.4356	3.6207	2.9940
		Dif.	6.8985	6.9304	8.1730	2.7675	2.4165
70.445	35.455	Máx.	15.5124	-12.6403	18.6086	13.4787	3.5874
		Mín.	8.6139	-22.1280	10.4356	7.6958	1.9469
		Dif.	6.8985	9.4877	8.1730	5.7829	1.6405
70.445	38.490	Máx.	11.2802	3.1121	51.7420	-30.8538	25.6072
		Mín.	5.7391	1.5388	29.5984	-54.3909	14.5440
		Dif.	5.5412	1.5733	22.1436	23.5371	11.0632
70.445	38.637	Máx.	11.2802	-2.7000	51.7420	-25.5087	18.2356
		Mín.	5.7391	-5.6328	29.5984	-44.7654	10.2859
		Dif.	5.5412	2.9328	22.1436	19.2567	7.9497
70.445	38.923	Máx.	21.8589	-6.8960	39.5827	-14.9089	15.3265
		Mín.	12.0250	-12.6833	22.5357	-26.3446	8.6323
		Dif.	9.8339	5.7873	17.0470	11.4357	6.6942
70.445	39.210	Máx.	24.5352	-6.2138	32.5727	-9.1762	15.0987
		Mín.	13.5696	-11.3795	18.4555	-16.5254	8.4995
		Dif.	10.9656	5.1656	14.1172	7.3492	6.5993
70.445	39.497	Máx.	24.2921	-6.4521	27.2389	-4.7625	14.9671
		Mín.	13.4139	-11.8494	15.3572	-8.8723	8.4166
		Dif.	10.8782	5.3973	11.8817	4.1098	6.5505
70.445	39.783	Máx.	22.7122	-6.8486	22.8299	-0.7715	14.3797
		Mín.	12.5207	-12.5939	12.8089	-1.9039	8.0679
		Dif.	10.1915	5.7453	10.0210	1.1324	6.3119
70.445	40.070	Máx.	20.5403	-6.9040	19.1662	5.0922	13.2278
		Mín.	11.3214	-12.7281	10.7060	2.3429	7.3931
		Dif.	9.2188	5.8241	8.4602	2.7493	5.8348



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.445	40.357	Máx.	18.2315	-6.4588	16.1915	11.0043	11.5868
		Mín.	10.0712	-12.1139	9.0122	5.7386	6.3752
		Dif.	8.1603	5.6551	7.1793	5.2657	5.2115
70.445	40.643	Máx.	16.0887	-5.6349	13.8430	16.1113	9.5294
		Mín.	8.9302	-10.7824	7.6839	8.6878	5.1218
		Dif.	7.1585	5.1475	6.1591	7.4235	4.4076
70.445	40.930	Máx.	14.2957	-4.5052	12.0704	20.3110	7.1541
		Mín.	7.9957	-8.8711	6.6881	11.0511	3.6977
		Dif.	6.3000	4.3659	5.3823	9.2599	3.4564
70.445	41.217	Máx.	12.9832	-3.1501	10.8242	23.4947	4.5579
		Mín.	7.3399	-6.5307	5.9945	12.7790	2.1548
		Dif.	5.6432	3.3806	4.8297	10.7156	2.4031
70.445	41.503	Máx.	12.2287	-1.6516	10.0602	25.5765	1.8236
		Mín.	7.0073	-3.9110	5.5772	13.8694	0.5372
		Dif.	5.2213	2.2594	4.4830	11.7072	1.2864
70.445	41.790	Máx.	12.0936	-0.0875	9.7474	26.5723	-0.6378
		Mín.	6.9899	-1.1504	5.4183	14.2221	-1.4485
		Dif.	5.1037	1.0629	4.3291	12.3501	0.8107
70.445	42.077	Máx.	12.6068	1.9760	9.8718	26.4211	-2.4448
		Mín.	7.2863	0.9851	5.5105	13.9175	-3.9926
		Dif.	5.3204	0.9909	4.3613	12.5036	1.5478
70.445	42.363	Máx.	13.7500	4.5412	10.4372	25.1361	-4.0993
		Mín.	7.9410	2.4989	5.8576	12.9655	-6.7358
		Dif.	5.8090	2.0423	4.5796	12.1707	2.6365
70.445	42.650	Máx.	15.5048	6.8986	11.4602	22.7585	-5.6946
		Mín.	8.9600	3.8657	6.4716	11.3935	-9.3451
		Dif.	6.5448	3.0328	4.9887	11.3650	3.6506
70.445	42.937	Máx.	17.8327	8.8277	12.9612	19.3688	-7.1806
		Mín.	10.3260	4.9964	7.3676	9.2537	-11.7294
		Dif.	7.5066	3.8313	5.5936	10.1151	4.5488
70.445	43.223	Máx.	20.6624	10.1780	14.9490	15.1024	-8.4752
		Mín.	12.0053	5.7685	8.5552	6.6317	-13.7910
		Dif.	8.6571	4.4095	6.3938	8.4707	5.3158
70.445	43.510	Máx.	23.9062	10.7924	17.4124	10.1625	-9.4726
		Mín.	13.9585	6.0403	10.0146	3.6540	-15.4262
		Dif.	9.9477	4.7521	7.3978	6.5085	5.9536
70.445	43.797	Máx.	27.4222	10.4463	20.2815	4.8500	-10.1303
		Mín.	16.1181	5.7489	11.7396	0.5052	-16.4736
		Dif.	11.3040	4.6974	8.5419	4.3449	6.3434
70.445	44.083	Máx.	31.0397	8.9867	23.3851	0.2447	-10.3139
		Mín.	18.3701	4.7828	13.6488	-3.2131	-16.8577
		Dif.	12.6696	4.2039	9.7363	3.4578	6.5438
70.445	44.370	Máx.	34.5702	6.3842	26.4756	-3.4696	-10.0420
		Mín.	20.5172	3.0395	15.5899	-6.8161	-16.5126
		Dif.	14.0530	3.3447	10.8857	3.3464	6.4706
70.445	44.657	Máx.	37.6316	2.6200	29.2839	-6.1127	-9.3701
		Mín.	22.4056	0.5902	17.3609	-9.4375	-15.5047
		Dif.	15.2260	2.0297	11.9230	3.3248	6.1346





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.445	44.943	Máx.	39.0655	-1.5777	31.5725	-7.1905	-8.4307
		Mín.	23.3115	-3.4495	18.8365	-10.9017	-14.0569
		Dif.	15.7541	1.8718	12.7359	3.7112	5.6262
70.445	45.065	Máx.	39.0655	-3.6988	31.5725	-6.7351	-8.1593
		Mín.	23.3115	-5.9091	18.8365	-10.1660	-13.6406
		Dif.	15.7541	2.2103	12.7359	3.4309	5.4813
70.488	24.440	Máx.	26.6086	13.7508	13.0312	-0.2198	3.3037
		Mín.	16.3169	9.5916	7.8934	-0.3159	1.9819
		Dif.	10.2918	4.1592	5.1378	0.0961	1.3218
70.488	24.690	Máx.	26.6086	12.2301	13.0312	-3.8759	3.9780
		Mín.	16.3169	8.5097	7.8934	-5.5925	2.4036
		Dif.	10.2918	3.7204	5.1378	1.7167	1.5744
70.488	24.867	Máx.	26.6086	10.7094	13.0312	-6.1789	5.5509
		Mín.	16.3169	7.4278	7.8934	-8.9481	3.3763
		Dif.	10.2918	3.2816	5.1378	2.7692	2.1746
70.488	45.415	Máx.	30.0339	-5.0665	12.0657	-6.7245	-4.5262
		Mín.	18.3227	-7.3810	7.2463	-10.1141	-7.5113
		Dif.	11.7112	2.3146	4.8193	3.3896	2.9850
70.488	45.440	Máx.	30.0339	-6.4988	12.0657	-5.9823	-2.9453
		Mín.	18.3227	-9.4977	7.2463	-8.9907	-4.9100
		Dif.	11.7112	2.9989	4.8193	3.0084	1.9647
70.488	45.690	Máx.	21.9576	-8.3200	11.7529	-3.9427	-1.8653
		Mín.	13.2490	-12.1103	7.0603	-5.9020	-3.1655
		Dif.	8.7086	3.7903	4.6927	1.9593	1.3002
70.488	45.940	Máx.	20.6781	-9.1026	11.2864	-1.5879	-1.4416
		Mín.	12.4789	-13.1136	6.7810	-2.3756	-2.4911
		Dif.	8.1992	4.0110	4.5054	0.7877	1.0494
70.488	45.940	Máx.	20.6781	-9.4962	11.2864	-0.2975	-1.3343
		Mín.	12.4789	-13.6266	6.7810	-0.4620	-2.3106
		Dif.	8.1992	4.1304	4.5054	0.1645	0.9764
70.731	25.167	Máx.	50.7546	5.6900	23.3207	-8.5505	13.0482
		Mín.	30.5417	3.7059	13.8918	-12.6372	7.8858
		Dif.	20.2129	1.9841	9.4288	4.0867	5.1624
70.731	25.450	Máx.	50.7546	3.7127	23.3207	-9.6730	14.6330
		Mín.	30.5417	2.0247	13.8918	-14.4273	8.8669
		Dif.	20.2129	1.6880	9.4288	4.7543	5.7661
70.731	25.737	Máx.	46.2305	-0.1336	21.7742	-8.9487	16.9078
		Mín.	27.6892	-1.8752	12.8919	-13.4173	10.2962
		Dif.	18.5413	1.7416	8.8823	4.4686	6.6116
70.731	26.023	Máx.	42.6072	-3.0440	19.1902	-6.8207	18.6760
		Mín.	25.4487	-6.4554	11.2584	-10.7543	11.4326
		Dif.	17.1585	3.4115	7.9318	3.9336	7.2434
70.731	26.310	Máx.	38.5689	-5.3946	15.9419	-3.0320	19.5875
		Mín.	22.9904	-10.0467	9.2359	-6.9625	12.0563
		Dif.	15.5785	4.6521	6.7060	3.9306	7.5312
70.731	26.597	Máx.	34.1589	-6.7897	12.5586	1.6350	19.4690
		Mín.	20.2205	-12.2134	7.1594	-2.3281	12.0545
		Dif.	13.9384	5.4236	5.3992	3.9631	7.4145



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.731	26.883	Máx.	29.8863	-7.3162	9.4872	7.2515	18.4185
		Mín.	17.6012	-12.9265	5.3013	1.6900	11.4075
		Dif.	12.2851	5.6103	4.1858	5.5615	7.0110
70.731	27.170	Máx.	25.6003	-7.0998	6.8991	12.9152	16.6045
		Mín.	15.0092	-12.3577	3.7540	5.1139	10.2896
		Dif.	10.5912	5.2579	3.1451	7.8013	6.3149
70.731	27.457	Máx.	21.7756	-6.1707	4.8812	17.7984	14.2488
		Mín.	12.7193	-10.7133	2.5609	8.1232	8.7803
		Dif.	9.0563	4.5426	2.3203	9.6752	5.4685
70.731	27.743	Máx.	18.6432	-4.7308	3.4062	21.6401	11.5079
		Mín.	10.8604	-8.2564	1.6980	10.5519	7.0720
		Dif.	7.7828	3.5256	1.7082	11.0882	4.4359
70.731	28.030	Máx.	16.3025	-2.9799	2.4002	24.3034	8.5448
		Mín.	9.4823	-5.2432	1.1150	12.3114	5.2576
		Dif.	6.8203	2.2633	1.2852	11.9920	3.2872
70.731	28.317	Máx.	14.7794	-1.0202	1.7852	25.7273	5.4790
		Mín.	8.5931	-2.0355	0.7609	13.3619	3.4039
		Dif.	6.1864	1.0153	1.0242	12.3653	2.0751
70.731	28.603	Máx.	14.0686	1.9613	1.5053	25.8899	2.5346
		Mín.	8.1848	0.4237	0.5978	13.6892	1.5109
		Dif.	5.8837	1.5376	0.9075	12.2007	1.0237
70.731	28.890	Máx.	14.1860	5.5298	1.5213	24.8051	0.1253
		Mín.	8.2036	2.4547	0.6059	13.2610	-0.8655
		Dif.	5.9824	3.0751	0.9154	11.5440	0.9908
70.731	29.177	Máx.	15.1357	9.0120	1.8451	22.4969	-1.6076
		Mín.	8.6292	4.4474	0.7855	12.0470	-3.7905
		Dif.	6.5065	4.5646	1.0596	10.4499	2.1828
70.731	29.463	Máx.	16.8818	12.2707	2.5075	18.9521	-3.2330
		Mín.	9.5154	6.3243	1.1561	10.1036	-6.5259
		Dif.	7.3664	5.9464	1.3514	8.8485	3.2929
70.731	29.750	Máx.	19.4099	15.1266	3.5681	14.2537	-4.6942
		Mín.	10.8519	7.9865	1.7523	7.3834	-8.9665
		Dif.	8.5580	7.1401	1.8159	6.8703	4.2723
70.731	30.037	Máx.	22.6583	17.3420	5.0975	8.4373	-5.9110
		Mín.	12.6031	9.3039	2.6172	4.0324	-10.9632
		Dif.	10.0552	8.0381	2.4803	4.4049	5.0522
70.731	30.323	Máx.	26.4637	18.6411	7.1475	1.6851	-6.7758
		Mín.	14.6766	10.1284	3.7840	0.1638	-12.3176
		Dif.	11.7871	8.5127	3.3635	1.5213	5.5418
70.731	30.610	Máx.	30.3951	18.8569	9.6909	-3.1863	-7.1337
		Mín.	16.8277	10.2571	5.2399	-6.2146	-12.8240
		Dif.	13.5673	8.5998	4.4510	3.0283	5.6903
70.731	30.897	Máx.	34.5516	17.6473	12.6445	-7.4289	-6.8181
		Mín.	19.1698	9.6128	6.9468	-13.8049	-12.2249
		Dif.	15.3818	8.0344	5.6977	6.3760	5.4069
70.731	31.183	Máx.	38.2241	14.8035	15.6558	-11.4147	-5.6962
		Mín.	21.2967	8.0429	8.7010	-20.8049	-10.3387
		Dif.	16.9275	6.7606	6.9548	9.3902	4.6425



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.731	31.470	Máx.	40.9411	10.5600	18.1976	-14.6533	-3.7989
		Mín.	22.8430	5.5436	10.1921	-26.3541	-7.1645
		Dif.	18.0981	5.0164	8.0056	11.7008	3.3656
70.731	31.757	Máx.	42.4216	5.3351	19.6914	-16.6837	-1.3523
		Mín.	23.6642	2.5142	11.0753	-29.6745	-2.9914
		Dif.	18.7574	2.8209	8.6162	12.9909	1.6391
70.731	32.043	Máx.	42.6037	-0.0122	19.7517	-17.1037	1.9112
		Mín.	23.7698	-0.8070	11.1174	-30.3756	0.7571
		Dif.	18.8339	0.7947	8.6343	13.2719	1.1541
70.731	32.330	Máx.	41.4917	-3.0555	18.3657	-15.9722	6.1667
		Mín.	23.1621	-5.8957	10.3087	-28.4033	3.2219
		Dif.	18.3297	2.8402	8.0570	12.4311	2.9448
70.731	32.617	Máx.	39.1511	-5.5433	15.9011	-13.4847	9.4688
		Mín.	21.8767	-10.1975	8.8701	-24.2468	5.1814
		Dif.	17.2744	4.6541	7.0310	10.7621	4.2875
70.731	32.903	Máx.	35.8834	-7.2254	12.9351	-10.1595	11.4823
		Mín.	20.0845	-13.0364	7.1452	-18.6484	6.4207
		Dif.	15.7989	5.8110	5.7899	8.4888	5.0616
70.731	33.190	Máx.	32.2523	-7.9389	10.0292	-6.5675	12.1789
		Mín.	18.0309	-14.2635	5.4657	-12.4575	6.8853
		Dif.	14.2214	6.3246	4.5635	5.8900	5.2936
70.731	33.477	Máx.	28.9681	-7.8353	7.6143	-3.1526	11.7545
		Mín.	16.1998	-14.0704	4.0822	-6.4669	6.6498
		Dif.	12.7682	6.2352	3.5321	3.3143	5.1047
70.731	33.763	Máx.	25.9904	-7.1207	5.8871	-0.2081	10.4846
		Mín.	14.5497	-12.7498	3.0997	-1.2331	5.9030
		Dif.	11.4407	5.6292	2.7873	1.0250	4.5817
70.731	34.050	Máx.	23.8517	-5.9478	5.0133	3.1095	8.6685
		Mín.	13.3829	-10.6222	2.6113	1.5854	4.8182
		Dif.	10.4688	4.6744	2.4020	1.5241	3.8503
70.731	34.337	Máx.	22.8069	-4.5160	5.0932	5.6747	6.6324
		Mín.	12.8409	-8.1601	2.6712	3.1299	3.6244
		Dif.	9.9660	3.6441	2.4219	2.5448	3.0081
70.731	34.623	Máx.	22.9476	-3.1388	6.1962	6.7048	4.7619
		Mín.	12.9706	-5.7565	3.3146	3.8056	2.5399
		Dif.	9.9770	2.6177	2.8816	2.8992	2.2220
70.731	34.910	Máx.	24.1244	-1.9966	8.3380	6.2642	3.4980
		Mín.	13.6859	-3.7122	4.5454	3.5439	1.8159
		Dif.	10.4386	1.7156	3.7927	2.7204	1.6821
70.731	35.197	Máx.	25.1829	-1.4190	11.4172	4.2293	3.3878
		Mín.	14.3336	-2.8237	6.2979	2.3672	1.7677
		Dif.	10.8493	1.4048	5.1193	1.8620	1.6201
70.731	35.455	Máx.	25.1829	-1.3035	11.4172	3.5108	3.5683
		Mín.	14.3336	-2.8617	6.2979	2.0117	1.9085
		Dif.	10.8493	1.5582	5.1193	1.4991	1.6598
70.731	38.490	Máx.	50.9297	70.9540	41.2799	-5.3349	22.5626
		Mín.	28.5438	40.6283	23.5480	-9.4243	12.7635
		Dif.	22.3859	30.3257	17.7318	4.0894	9.7991



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.731	38.637	Máx.	50.9297	42.8567	41.2799	-14.3933	26.0565
		Mín.	28.5438	24.4251	23.5480	-25.2516	14.7317
		Dif.	22.3859	18.4316	17.7318	10.8583	11.3247
70.731	38.923	Máx.	33.6612	5.3321	31.5964	-12.7428	22.1463
		Mín.	18.7125	2.8637	17.9020	-22.7435	12.5143
		Dif.	14.9486	2.4684	13.6944	10.0007	9.6320
70.731	39.210	Máx.	31.8245	-4.2181	24.4040	-8.6107	20.1072
		Mín.	17.5796	-7.9076	13.7131	-15.7819	11.3866
		Dif.	14.2449	3.6895	10.6909	7.1712	8.7205
70.731	39.497	Máx.	30.0928	-7.1734	18.9358	-4.1771	18.8814
		Mín.	16.5593	-13.1692	10.5384	-8.1233	10.6780
		Dif.	13.5336	5.9958	8.3973	3.9463	8.2034
70.731	39.783	Máx.	27.2211	-8.3868	14.5809	0.2259	17.5366
		Mín.	14.9356	-15.3685	8.0244	-0.6841	9.8949
		Dif.	12.2855	6.9816	6.5565	0.9100	7.6417
70.731	40.070	Máx.	23.8683	-8.5305	11.1273	7.2458	15.7627
		Mín.	13.0911	-15.7261	6.0455	3.5457	8.8407
		Dif.	10.7772	7.1956	5.0818	3.7002	6.9219
70.731	40.357	Máx.	20.8222	-7.9226	8.4879	13.7157	13.5734
		Mín.	11.4719	-14.8576	4.5468	7.2796	7.4875
		Dif.	9.3504	6.9350	3.9410	6.4361	6.0859
70.731	40.643	Máx.	17.9447	-6.8514	6.4999	19.2482	11.0369
		Mín.	9.9430	-13.0854	3.4228	10.4921	5.9564
		Dif.	8.0017	6.2339	3.0770	8.7561	5.0805
70.731	40.930	Máx.	15.6069	-5.4081	5.0672	23.7460	8.2436
		Mín.	8.7184	-10.6134	2.6162	13.0476	4.2914
		Dif.	6.8884	5.2052	2.4510	10.6984	3.9522
70.731	41.217	Máx.	13.9333	-3.7096	4.0872	27.1230	5.2850
		Mín.	7.8720	-7.6646	2.0661	14.8949	2.5389
		Dif.	6.0614	3.9551	2.0211	12.2281	2.7461
70.731	41.503	Máx.	12.9716	-1.8581	3.4765	29.3084	2.2307
		Mín.	7.4338	-4.4270	1.7234	16.0606	0.7347
		Dif.	5.5378	2.5689	1.7532	13.2477	1.4960
70.731	41.790	Máx.	12.7616	0.0653	3.1813	30.3399	-0.5451
		Mín.	7.3791	-1.0450	1.5567	16.4449	-1.4105
		Dif.	5.3825	1.1103	1.6246	13.8950	0.8654
70.731	42.077	Máx.	13.3325	2.7560	3.1795	30.1651	-2.5499
		Mín.	7.6872	1.4099	1.5538	16.1254	-4.1982
		Dif.	5.6453	1.3461	1.6257	14.0397	1.6483
70.731	42.363	Máx.	14.6570	6.0008	3.4800	28.7821	-4.3811
		Mín.	8.4370	3.3076	1.7212	15.1137	-7.2472
		Dif.	6.2200	2.6932	1.7588	13.6684	2.8661
70.731	42.650	Máx.	16.7464	9.0452	4.1193	26.2090	-6.1685
		Mín.	9.6375	5.0757	2.0821	13.4217	-10.1872
		Dif.	7.1089	3.9696	2.0371	12.7873	4.0187
70.731	42.937	Máx.	19.5915	11.6662	5.1517	22.4946	-7.8645
		Mín.	11.2875	6.6145	2.6715	11.0816	-12.9285
		Dif.	8.3040	5.0516	2.4803	11.4130	5.0640



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.731	43.223	Máx.	23.1279	13.6594	6.6321	17.7448	-9.4015
		Mín.	13.3552	7.8117	3.5252	8.1622	-15.3458
		Dif.	9.7727	5.8477	3.1068	9.5826	5.9442
70.731	43.510	Máx.	27.0906	14.9205	8.5744	12.1336	-10.6524
		Mín.	15.6949	8.4717	4.6572	4.7737	-17.3201
		Dif.	11.3957	6.4487	3.9172	7.3598	6.6678
70.731	43.797	Máx.	31.8013	15.0906	11.0001	5.9249	-11.4857
		Mín.	18.5510	8.5082	6.0933	1.0750	-18.6471
		Dif.	13.2503	6.5823	4.9068	4.8499	7.1614
70.731	44.083	Máx.	36.7791	13.8082	13.7409	0.2502	-11.7361
		Mín.	21.6519	7.6910	7.7419	-3.2692	-19.1512
		Dif.	15.1272	6.1172	5.9991	3.5194	7.4151
70.731	44.370	Máx.	41.6127	11.0366	16.5029	-4.1668	-11.3817
		Mín.	24.6849	5.8642	9.4328	-7.7475	-18.6969
		Dif.	16.9278	5.1724	7.0700	3.5807	7.3152
70.731	44.657	Máx.	45.7283	7.0171	18.8922	-7.2062	-10.4932
		Mín.	27.2046	3.3145	10.9297	-11.4666	-17.3542
		Dif.	18.5237	3.7026	7.9625	4.2603	6.8611
70.731	44.943	Máx.	47.6697	2.1178	20.6034	-9.0024	-9.3277
		Mín.	28.4328	0.3118	12.0445	-14.0480	-15.5300
		Dif.	19.2369	1.8060	8.5589	5.0457	6.2023
70.731	45.065	Máx.	47.6697	-0.1974	20.6034	-9.3494	-9.0539
		Mín.	28.4328	-1.6110	12.0445	-14.4589	-15.1119
		Dif.	19.2369	1.4136	8.5589	5.1095	6.0580
70.738	24.440	Máx.	30.5729	15.6129	8.1332	-0.2958	2.9428
		Mín.	18.6826	10.7679	4.8201	-0.4368	1.7532
		Dif.	11.8902	4.8450	3.3131	0.1410	1.1896
70.738	24.690	Máx.	30.5729	16.1995	8.1332	-4.5295	3.6973
		Mín.	18.6826	11.0938	4.8201	-6.6217	2.2153
		Dif.	11.8902	5.1057	3.3131	2.0922	1.4820
70.738	24.867	Máx.	30.5729	16.7860	8.1332	-8.1734	5.6606
		Mín.	18.6826	11.4196	4.8201	-12.0228	3.4150
		Dif.	11.8902	5.3664	3.3131	3.8494	2.2456
70.738	45.415	Máx.	34.9197	-9.1650	7.7275	-8.9491	-4.8342
		Mín.	21.1842	-14.0060	4.5430	-13.7451	-8.0776
		Dif.	13.7355	4.8410	3.1846	4.7960	3.2434
70.738	45.440	Máx.	34.9197	-9.3530	7.7275	-7.3754	-2.8588
		Mín.	21.1842	-14.1734	4.5430	-11.2792	-4.8102
		Dif.	13.7355	4.8204	3.1846	3.9038	1.9515
70.738	45.690	Máx.	25.5787	-9.5554	7.0405	-4.6173	-1.6014
		Mín.	15.4124	-14.2168	4.1297	-7.0040	-2.7717
		Dif.	10.1663	4.6614	2.9108	2.3867	1.1703
70.738	45.940	Máx.	24.0163	-9.9002	6.2101	-1.8507	-1.1223
		Mín.	14.5128	-14.4711	3.6242	-2.7953	-2.0163
		Dif.	9.5035	4.5709	2.5859	0.9446	0.8940
70.738	45.940	Máx.	24.0163	-10.2304	6.2101	-0.3713	-1.0291
		Mín.	14.5128	-14.8492	3.6242	-0.5781	-1.8558
		Dif.	9.5035	4.6188	2.5859	0.2068	0.8267



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.927	25.450	Máx.	55.3191	4.3537	18.5049	-10.7784	15.0060
		Mín.	33.2971	2.3804	10.9238	-16.3489	9.0850
		Dif.	22.0220	1.9733	7.5811	5.5705	5.9210
70.927	25.737	Máx.	50.6013	-1.2197	17.2140	-10.1437	17.9280
		Mín.	30.3200	-3.7740	10.0783	-15.5308	10.9079
		Dif.	20.2813	2.5543	7.1356	5.3871	7.0202
70.927	26.023	Máx.	46.5154	-5.1091	14.7073	-7.7708	20.2056
		Mín.	27.8001	-9.9010	8.4909	-12.0437	12.3664
		Dif.	18.7153	4.7920	6.2164	4.2730	7.8393
70.927	26.310	Máx.	41.7432	-7.9215	11.5017	-3.3576	21.3071
		Mín.	24.8507	-14.2183	6.4997	-7.3536	13.1193
		Dif.	16.8925	6.2967	5.0020	3.9960	8.1878
70.927	26.597	Máx.	36.5023	-9.3646	8.2269	2.1301	21.0889
		Mín.	21.5653	-16.5540	4.5002	-1.8595	13.0657
		Dif.	14.9370	7.1894	3.7267	3.9896	8.0232
70.927	30.610	Máx.	32.2436	23.1674	6.0337	-3.0122	-7.9679
		Mín.	17.8404	12.6484	3.1305	-6.1110	-14.2549
		Dif.	14.4032	10.5190	2.9032	3.0989	6.2870
70.927	30.897	Máx.	37.2132	22.0324	8.9681	-7.9278	-7.7610
		Mín.	20.6406	12.0563	4.8280	-14.9074	-13.8535
		Dif.	16.5726	9.9761	4.1401	6.9796	6.0925
70.927	31.183	Máx.	41.7451	18.8188	12.0890	-12.6991	-6.6107
		Mín.	23.2642	10.3028	6.6480	-23.2784	-11.9295
		Dif.	18.4809	8.5160	5.4409	10.5794	5.3188
70.927	31.470	Máx.	45.1492	13.4546	14.8233	-16.6716	-4.4665
		Mín.	25.2436	7.1139	8.2550	-30.0638	-8.3756
		Dif.	19.9056	6.3407	6.5683	13.3923	3.9092
70.927	31.757	Máx.	47.0047	6.5172	16.4675	-19.1773	-1.5806
		Mín.	26.2743	3.0653	9.2301	-34.1252	-3.4819
		Dif.	20.7304	3.4518	7.2374	14.9479	1.9013
70.927	32.043	Máx.	47.1972	-0.4135	16.5228	-19.6269	2.3516
		Mín.	26.3868	-1.6387	9.2708	-34.8571	0.9441
		Dif.	20.8103	1.2252	7.2520	15.2301	1.4075
70.927	32.330	Máx.	45.7177	-4.4327	14.9718	-18.1007	7.3479
		Mín.	25.5753	-8.5251	8.3644	-32.1773	3.8550
		Dif.	20.1424	4.0925	6.6074	14.0766	3.4929
70.927	32.617	Máx.	42.6747	-7.6223	12.2869	-14.8708	11.0605
		Mín.	23.8991	-13.9779	6.7954	-26.8366	6.0801
		Dif.	18.7756	6.3556	5.4915	11.9658	4.9804
70.927	32.903	Máx.	38.5505	-9.5582	9.1578	-10.7492	13.1279
		Mín.	21.6083	-17.1886	4.9749	-19.8645	7.3765
		Dif.	16.9422	7.6304	4.1829	9.1153	5.7514
70.927	33.190	Máx.	34.1041	-10.2048	6.1928	-6.4525	13.6195
		Mín.	19.0530	-18.3526	3.2609	-12.4235	7.7217
		Dif.	15.0511	8.1477	2.9319	5.9710	5.8978
70.927	38.637	Máx.	67.0808	31.6194	32.7624	-9.1152	28.4536
		Mín.	37.7830	17.8735	18.5997	-16.1807	16.0438
		Dif.	29.2978	13.7460	14.1626	7.0655	12.4098





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.927	38.923	Máx.	42.8048	6.9909	25.8079	-10.1402	25.3332
		Mín.	23.9509	3.7444	14.5427	-18.4074	14.3037
		Dif.	18.8539	3.2465	11.2652	8.2672	11.0295
70.927	39.210	Máx.	37.2849	-4.0624	19.6679	-7.4041	22.9825
		Mín.	20.6681	-7.6698	10.9677	-13.9186	13.0504
		Dif.	16.6168	3.6074	8.7002	6.5145	9.9321
70.927	39.497	Máx.	33.6599	-8.2159	14.6421	-3.2720	21.2707
		Mín.	18.5524	-15.0430	8.0536	-6.7877	12.0724
		Dif.	15.1075	6.8271	6.5885	3.5156	9.1983
70.927	39.783	Máx.	29.6127	-9.9044	10.5849	1.7370	19.4384
		Mín.	16.2608	-18.0891	5.7160	0.2975	11.0112
		Dif.	13.3520	8.1847	4.8690	1.4395	8.4273
70.927	40.070	Máx.	25.4509	-10.0987	7.4128	9.2708	17.2298
		Mín.	13.9647	-18.6355	3.9017	4.6857	9.6735
		Dif.	11.4862	8.5368	3.5111	4.5851	7.5564
70.927	43.510	Máx.	28.4082	18.6825	4.6984	13.7981	-11.2569
		Mín.	16.4183	10.6765	2.3112	5.7316	-18.2865
		Dif.	11.9899	8.0060	2.3872	8.0664	7.0296
70.927	43.797	Máx.	33.7308	19.2848	6.8518	6.8817	-12.2308
		Mín.	19.6273	10.9952	3.5672	1.5921	-19.8378
		Dif.	14.1035	8.2896	3.2846	5.2896	7.6070
70.927	44.083	Máx.	39.4491	18.3213	9.3627	0.2694	-12.5565
		Mín.	23.1708	10.3867	5.0589	-3.3022	-20.4614
		Dif.	16.2784	7.9345	4.3038	3.5716	7.9049
70.927	44.370	Máx.	45.0299	15.2838	11.9402	-4.8030	-12.1479
		Mín.	26.7279	8.4089	6.6223	-8.5971	-19.9428
		Dif.	18.3020	6.8750	5.3179	3.7941	7.7949
70.927	44.657	Máx.	49.8138	10.1542	14.1521	-8.1561	-11.0695
		Mín.	29.6457	5.1294	8.0019	-13.2563	-18.3127
		Dif.	20.1681	5.0248	6.1502	5.1002	7.2432
70.927	44.943	Máx.	52.2289	2.8636	15.6071	-10.0632	-9.6550
		Mín.	31.1676	0.5776	8.9572	-16.0134	-16.0798
		Dif.	21.0613	2.2860	6.6499	5.9501	6.4249
70.928	25.450	Máx.	55.3191	4.3537	18.5049	-10.7784	15.0060
		Mín.	33.2971	2.3804	10.9238	-16.3489	9.0850
		Dif.	22.0220	1.9733	7.5811	5.5705	5.9210
70.928	25.737	Máx.	50.6013	-1.2197	17.2140	-10.1437	17.9280
		Mín.	30.3200	-3.7740	10.0783	-15.5308	10.9079
		Dif.	20.2813	2.5543	7.1356	5.3871	7.0202
70.928	26.023	Máx.	46.5154	-5.1091	14.7073	-7.7708	20.2056
		Mín.	27.8001	-9.9010	8.4909	-12.0437	12.3664
		Dif.	18.7153	4.7920	6.2164	4.2730	7.8393
70.928	26.310	Máx.	41.7432	-7.9215	11.5017	-3.3576	21.3071
		Mín.	24.8507	-14.2183	6.4997	-7.3536	13.1193
		Dif.	16.8925	6.2967	5.0020	3.9960	8.1878
70.928	26.597	Máx.	36.5023	-9.3646	8.2269	2.1301	21.0889
		Mín.	21.5653	-16.5540	4.5002	-1.8595	13.0657
		Dif.	14.9370	7.1894	3.7267	3.9896	8.0232



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.928	30.610	Máx.	32.2436	23.1674	6.0337	-3.0122	-7.9679
		Mín.	17.8404	12.6484	3.1305	-6.1110	-14.2549
		Dif.	14.4032	10.5190	2.9032	3.0989	6.2870
70.928	30.897	Máx.	37.2132	22.0324	8.9681	-7.9278	-7.7610
		Mín.	20.6406	12.0563	4.8280	-14.9074	-13.8535
		Dif.	16.5726	9.9761	4.1401	6.9796	6.0925
70.928	31.183	Máx.	41.7451	18.8188	12.0890	-12.6991	-6.6107
		Mín.	23.2642	10.3028	6.6480	-23.2784	-11.9295
		Dif.	18.4809	8.5160	5.4409	10.5794	5.3188
70.928	31.470	Máx.	45.1492	13.4546	14.8233	-16.6716	-4.4665
		Mín.	25.2436	7.1139	8.2550	-30.0638	-8.3756
		Dif.	19.9056	6.3407	6.5683	13.3923	3.9092
70.928	31.757	Máx.	47.0047	6.5172	16.4675	-19.1773	-1.5806
		Mín.	26.2743	3.0653	9.2301	-34.1252	-3.4819
		Dif.	20.7304	3.4518	7.2374	14.9479	1.9013
70.928	32.043	Máx.	47.1972	-0.4135	16.5228	-19.6269	2.3516
		Mín.	26.3868	-1.6387	9.2708	-34.8571	0.9441
		Dif.	20.8103	1.2252	7.2520	15.2301	1.4075
70.928	32.330	Máx.	45.7177	-4.4327	14.9718	-18.1007	7.3479
		Mín.	25.5753	-8.5251	8.3644	-32.1773	3.8550
		Dif.	20.1424	4.0925	6.6074	14.0766	3.4929
70.928	32.617	Máx.	42.6747	-7.6223	12.2869	-14.8708	11.0605
		Mín.	23.8991	-13.9779	6.7954	-26.8366	6.0801
		Dif.	18.7756	6.3556	5.4915	11.9658	4.9804
70.928	32.903	Máx.	38.5505	-9.5582	9.1578	-10.7492	13.1279
		Mín.	21.6083	-17.1886	4.9749	-19.8645	7.3765
		Dif.	16.9422	7.6304	4.1829	9.1153	5.7514
70.928	33.190	Máx.	34.1041	-10.2048	6.1928	-6.4525	13.6195
		Mín.	19.0530	-18.3526	3.2609	-12.4235	7.7217
		Dif.	15.0511	8.1477	2.9319	5.9710	5.8978
70.928	38.637	Máx.	67.0808	31.6194	32.7624	-9.1152	28.4536
		Mín.	37.7830	17.8735	18.5997	-16.1807	16.0438
		Dif.	29.2978	13.7460	14.1626	7.0655	12.4098
70.928	38.923	Máx.	42.8048	6.9909	25.8079	-10.1402	25.3332
		Mín.	23.9509	3.7444	14.5427	-18.4074	14.3037
		Dif.	18.8539	3.2465	11.2652	8.2672	11.0295
70.928	39.210	Máx.	37.2849	-4.0624	19.6679	-7.4041	22.9825
		Mín.	20.6681	-7.6698	10.9677	-13.9186	13.0504
		Dif.	16.6168	3.6074	8.7002	6.5145	9.9321
70.928	39.497	Máx.	33.6599	-8.2159	14.6421	-3.2720	21.2707
		Mín.	18.5524	-15.0430	8.0536	-6.7877	12.0724
		Dif.	15.1075	6.8271	6.5885	3.5156	9.1983
70.928	39.783	Máx.	29.6127	-9.9044	10.5849	1.7370	19.4384
		Mín.	16.2608	-18.0891	5.7160	0.2975	11.0112
		Dif.	13.3520	8.1847	4.8690	1.4395	8.4273
70.928	40.070	Máx.	25.4509	-10.0987	7.4128	9.2708	17.2298
		Mín.	13.9647	-18.6355	3.9017	4.6857	9.6735
		Dif.	11.4862	8.5368	3.5111	4.5851	7.5564



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
70.928	43.510	Máx.	28.4082	18.6825	4.6984	13.7981	-11.2569
		Mín.	16.4183	10.6765	2.3112	5.7316	-18.2865
		Dif.	11.9899	8.0060	2.3872	8.0664	7.0296
70.928	43.797	Máx.	33.7308	19.2848	6.8518	6.8817	-12.2308
		Mín.	19.6273	10.9952	3.5672	1.5921	-19.8378
		Dif.	14.1035	8.2896	3.2846	5.2896	7.6070
70.928	44.083	Máx.	39.4491	18.3213	9.3627	0.2694	-12.5565
		Mín.	23.1708	10.3867	5.0589	-3.3022	-20.4614
		Dif.	16.2784	7.9345	4.3038	3.5716	7.9049
70.928	44.370	Máx.	45.0299	15.2838	11.9402	-4.8030	-12.1479
		Mín.	26.7279	8.4089	6.6223	-8.5971	-19.9428
		Dif.	18.3020	6.8750	5.3179	3.7941	7.7949
70.928	44.657	Máx.	49.8138	10.1542	14.1521	-8.1561	-11.0695
		Mín.	29.6457	5.1294	8.0019	-13.2563	-18.3127
		Dif.	20.1681	5.0248	6.1502	5.1002	7.2432
70.928	44.943	Máx.	52.2289	2.8636	15.6071	-10.0632	-9.6550
		Mín.	31.1676	0.5776	8.9572	-16.0134	-16.0798
		Dif.	21.0613	2.2860	6.6499	5.9501	6.4249
70.988	24.440	Máx.	33.6859	16.8795	2.9055	-0.4059	2.1431
		Mín.	20.4028	11.5353	1.5918	-0.6100	1.2458
		Dif.	13.2830	5.3442	1.3138	0.2041	0.8973
70.988	24.690	Máx.	33.6859	16.2698	2.9055	-5.0540	2.8246
		Mín.	20.4028	10.9992	1.5918	-7.4556	1.6620
		Dif.	13.2830	5.2706	1.3138	2.4016	1.1626
70.988	24.867	Máx.	33.6859	15.6600	2.9055	-8.5337	4.6662
		Mín.	20.4028	10.4631	1.5918	-12.7033	2.7698
		Dif.	13.2830	5.1969	1.3138	4.1696	1.8963
70.988	45.415	Máx.	38.6189	-8.1478	2.9962	-9.8020	-4.1943
		Mín.	23.2663	-12.8066	1.6326	-15.2717	-7.1122
		Dif.	15.3525	4.6587	1.3636	5.4697	2.9179
70.988	45.440	Máx.	38.6189	-8.8350	2.9962	-8.3327	-2.3149
		Mín.	23.2663	-13.7217	1.6326	-12.9004	-3.9725
		Dif.	15.3525	4.8867	1.3636	4.5677	1.6576
70.988	45.690	Máx.	29.1948	-9.9521	1.7553	-5.3920	-1.0776
		Mín.	17.5827	-15.1017	0.8246	-8.2505	-1.9853
		Dif.	11.6121	5.1496	0.9307	2.8585	0.9077
70.988	45.940	Máx.	27.2302	-10.7459	0.5623	-2.1620	-0.5179
		Mín.	16.4806	-15.9337	-0.1383	-3.2847	-1.2855
		Dif.	10.7496	5.1878	0.7006	1.1227	0.7676
70.988	45.940	Máx.	27.2302	-11.1099	0.5623	-0.4545	-0.4525
		Mín.	16.4806	-16.3009	-0.1383	-0.7104	-1.1690
		Dif.	10.7496	5.1910	0.7006	0.2559	0.7165
71.018	25.167	Máx.	62.5770	8.7636	10.8477	-9.1078	13.0362
		Mín.	37.6783	5.5666	6.2045	-13.6789	7.8735
		Dif.	24.8987	3.1970	4.6432	4.5711	5.1627
71.018	25.450	Máx.	62.5770	4.6461	10.8477	-11.2827	15.1761
		Mín.	37.6783	2.5427	6.2045	-17.2256	9.1845
		Dif.	24.8987	2.1035	4.6432	5.9429	5.9916



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.018	25.737	Máx.	57.5513	-1.7153	9.9629	-10.6889	18.3935
		Mín.	34.5031	-4.6403	5.6046	-16.5109	11.1869
		Dif.	23.0481	2.9250	4.3583	5.8220	7.2066
71.018	26.023	Máx.	52.7296	-6.0512	7.5793	-8.1228	20.9035
		Mín.	31.5389	-11.4731	4.0904	-12.7129	12.7924
		Dif.	21.1907	5.4218	3.4889	4.5901	8.1111
71.018	26.310	Máx.	46.7905	-9.0684	4.4415	-3.5062	22.0916
		Mín.	27.8087	-16.1257	2.1490	-7.5321	13.6043
		Dif.	18.9818	7.0573	2.2925	4.0259	8.4874
71.018	26.597	Máx.	40.2284	-10.5394	1.4306	2.3559	21.8279
		Mín.	23.7036	-18.5344	0.2721	-1.6457	13.5271
		Dif.	16.5248	7.9950	1.1585	4.0017	8.3008
71.018	26.740	Máx.	36.8809	-10.5017	0.2580	3.7535	21.1062
		Mín.	21.6717	-18.4377	-0.5431	-0.4604	13.0845
		Dif.	15.2093	7.9360	0.8011	4.2139	8.0218
71.018	26.740	Máx.	36.8809	-10.5017	0.2580	3.7535	21.1062
		Mín.	21.6717	-18.4377	-0.5431	-0.4604	13.0845
		Dif.	15.2093	7.9360	0.8011	4.2139	8.0218
71.018	26.883	Máx.	33.5335	-10.3699	-0.5311	9.3770	20.3907
		Mín.	19.6397	-18.1015	-1.7372	2.8953	12.6314
		Dif.	13.8937	7.7315	1.2061	6.4817	7.7592
71.018	27.170	Máx.	27.7681	-9.8724	-1.6805	15.9410	18.1382
		Mín.	16.1871	-17.0251	-3.5123	6.8783	11.1665
		Dif.	11.5809	7.1527	1.8319	9.0628	6.9718
71.018	27.457	Máx.	22.9196	-8.3073	-2.4314	21.3945	15.3408
		Mín.	13.3165	-14.4066	-4.7117	10.2442	9.3896
		Dif.	9.6032	6.0993	2.2803	11.1503	5.9511
71.018	27.743	Máx.	19.1375	-6.2728	-2.8769	25.5493	12.2342
		Mín.	11.0974	-10.9514	-5.4185	12.8685	7.4658
		Dif.	8.0401	4.6786	2.5417	12.6808	4.7684
71.018	28.030	Máx.	16.4149	-3.9826	-3.1113	28.3505	8.9888
		Mín.	9.5126	-7.0208	-5.7896	14.7130	5.4883
		Dif.	6.9023	3.0382	2.6783	13.6375	3.5005
71.018	28.317	Máx.	14.6892	-1.5637	-3.2101	29.8011	5.7081
		Mín.	8.5178	-2.9366	-5.9500	15.7781	3.5118
		Dif.	6.1714	1.3728	2.7399	14.0229	2.1963
71.018	28.603	Máx.	13.8971	1.8440	-3.2226	29.9187	2.5804
		Mín.	8.0721	0.2531	-5.9810	16.0757	1.5305
		Dif.	5.8250	1.5908	2.7585	13.8430	1.0499
71.018	28.890	Máx.	14.0270	6.1651	-3.1711	28.7364	0.0675
		Mín.	8.1101	2.7223	-5.9186	15.5785	-0.9882
		Dif.	5.9169	3.4428	2.7474	13.1580	1.0558
71.018	29.177	Máx.	15.0974	10.4307	-3.0518	26.2667	-1.7693
		Mín.	8.5970	5.1640	-5.7534	14.2599	-4.0945
		Dif.	6.5005	5.2668	2.7016	12.0068	2.3252
71.018	29.463	Máx.	17.0999	14.5426	-2.8346	22.4682	-3.5240
		Mín.	9.6192	7.5239	-5.4318	12.1547	-7.0603
		Dif.	7.4808	7.0187	2.5972	10.3135	3.5363



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.018	29.750	Máx.	20.0888	18.3402	-2.4640	17.3692	-5.1541
		Mín.	11.2032	9.7151	-4.8550	9.1827	-9.8035
		Dif.	8.8855	8.6251	2.3910	8.1865	4.6494
71.018	30.037	Máx.	24.1020	21.5527	-1.8613	10.9257	-6.5865
		Mín.	13.3686	11.5894	-3.8839	5.4450	-12.1845
		Dif.	10.7334	9.9633	2.0226	5.4806	5.5979
71.018	30.323	Máx.	29.0868	23.5883	-0.9347	3.2292	-7.7059
		Mín.	16.0863	12.8131	-2.3544	1.0036	-13.9861
		Dif.	13.0006	10.7752	1.4197	2.2256	6.2802
71.018	30.519	Máx.	33.2730	24.1726	-0.0319	0.1629	-8.1484
		Mín.	18.3965	13.1920	-0.8926	-1.0712	-14.6182
		Dif.	14.8765	10.9806	0.8607	1.2341	6.4698
71.018	30.520	Máx.	33.2730	24.1726	-0.0319	0.1629	-8.1484
		Mín.	18.3965	13.1920	-0.8926	-1.0712	-14.6182
		Dif.	14.8765	10.9806	0.8607	1.2341	6.4698
71.018	30.610	Máx.	35.1829	25.1341	0.4085	-2.9327	-8.3485
		Mín.	19.4506	13.7395	-0.2728	-6.0638	-14.9078
		Dif.	15.7323	11.3946	0.6813	3.1310	6.5592
71.018	30.897	Máx.	41.4453	24.0331	3.1224	-8.1554	-8.1912
		Mín.	22.9792	13.1711	1.4590	-15.4104	-14.5966
		Dif.	18.4661	10.8620	1.6634	7.2550	6.4053
71.018	31.183	Máx.	47.3438	20.6542	6.4175	-13.2851	-7.0280
		Mín.	26.3927	11.3279	3.3838	-24.4070	-12.6553
		Dif.	20.9510	9.3264	3.0338	11.1219	5.6274
71.018	31.470	Máx.	51.8404	14.7753	9.4578	-17.5924	-4.7711
		Mín.	29.0606	7.8304	5.1749	-31.7564	-8.9282
		Dif.	22.7798	6.9449	4.2829	14.1640	4.1572
71.018	31.757	Máx.	54.2920	7.0565	11.3412	-20.3151	-1.6848
		Mín.	30.4244	3.3168	6.2961	-36.1559	-3.7057
		Dif.	23.8675	3.7397	5.0451	15.8408	2.0209
71.018	32.043	Máx.	54.5011	-0.5770	11.3886	-20.7781	2.5525
		Mín.	30.5480	-2.0375	6.3345	-36.9017	1.0293
		Dif.	23.9531	1.4606	5.0540	16.1236	1.5231
71.018	32.330	Máx.	52.4372	-5.0610	9.5754	-19.0718	7.8869
		Mín.	29.4125	-9.7248	5.2729	-33.8993	4.1438
		Dif.	23.0247	4.6638	4.3024	14.8274	3.7430
71.018	32.617	Máx.	48.2774	-8.5708	6.5400	-15.5031	11.7868
		Mín.	27.1147	-15.7026	3.4965	-28.0182	6.4902
		Dif.	21.1627	7.1319	3.0434	12.5150	5.2966
71.018	32.903	Máx.	42.8162	-10.6225	3.1516	-11.0183	13.8786
		Mín.	23.9912	-19.0831	1.5239	-20.4194	7.8125
		Dif.	18.8250	8.4605	1.6277	9.4011	6.0661
71.018	33.190	Máx.	37.0486	-11.2387	0.3876	-6.4000	14.2767
		Mín.	20.6781	-20.2182	-0.3667	-12.4079	8.1033
		Dif.	16.3705	8.9795	0.7543	6.0079	6.1734
71.018	33.280	Máx.	35.3107	-11.1300	-0.0649	-5.9144	13.9755
		Mín.	19.7026	-20.0242	-1.0275	-11.5490	7.9343
		Dif.	15.6080	8.8942	0.9626	5.6346	6.0411



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.018	33.281	Máx.	35.3107	-11.1300	-0.0649	-5.9144	13.9755
		Mín.	19.7026	-20.0242	-1.0275	-11.5490	7.9343
		Dif.	15.6080	8.8942	0.9626	5.6346	6.0411
71.018	33.477	Máx.	31.5015	-10.3023	-1.0079	-2.2195	13.3188
		Mín.	17.5646	-18.5477	-2.6051	-5.0137	7.5579
		Dif.	13.9370	8.2454	1.5972	2.7942	5.7608
71.018	33.763	Máx.	27.2636	-9.0210	-1.8917	1.7211	11.4178
		Mín.	15.2188	-16.1568	-4.0832	0.6101	6.3983
		Dif.	12.0449	7.1357	2.1916	1.1110	5.0196
71.018	34.050	Máx.	24.3940	-6.9339	-2.2564	6.1838	8.8849
		Mín.	13.6583	-12.4863	-4.6691	3.2934	4.8994
		Dif.	10.7356	5.5524	2.4127	2.8904	3.9855
71.018	34.337	Máx.	23.1314	-4.5066	-2.0765	8.8181	6.0705
		Mín.	13.0148	-8.2648	-4.3257	4.8885	3.2553
		Dif.	10.1166	3.7582	2.2492	3.9296	2.8151
71.018	34.623	Máx.	23.5062	-2.0828	-1.2928	9.3820	3.3559
		Mín.	13.3042	-4.0010	-2.9558	5.2969	1.6798
		Dif.	10.2020	1.9182	1.6631	4.0851	1.6761
71.018	34.910	Máx.	25.2586	0.0448	0.1665	7.8585	1.1918
		Mín.	14.3910	-0.2112	-0.4708	4.4497	0.4255
		Dif.	10.8676	0.2559	0.6374	3.4088	0.7663
71.018	35.197	Máx.	27.9752	2.5454	3.5751	4.3209	0.1522
		Mín.	15.8760	1.3222	1.8552	2.4253	-0.3145
		Dif.	12.0992	1.2232	1.7199	1.8956	0.4667
71.018	35.455	Máx.	27.9752	3.4549	3.5751	1.1901	0.0051
		Mín.	15.8760	1.7936	1.8552	0.6885	-0.5107
		Dif.	12.0992	1.6613	1.7199	0.5017	0.5158
71.018	38.490	Máx.	92.7620	35.8060	19.2192	-0.8893	26.0962
		Mín.	52.4739	20.2788	10.7317	-1.6167	14.7090
		Dif.	40.2881	15.5273	8.4875	0.7274	11.3872
71.018	38.637	Máx.	92.7620	26.4925	19.2192	-6.7051	29.5473
		Mín.	52.4739	14.8843	10.7317	-12.0433	16.6425
		Dif.	40.2881	11.6082	8.4875	5.3382	12.9048
71.018	38.923	Máx.	57.3436	7.7477	16.6038	-8.9527	26.7873
		Mín.	32.2801	4.1462	9.2012	-16.4291	15.1202
		Dif.	25.0635	3.6014	7.4026	7.4763	11.6671
71.018	39.210	Máx.	45.9672	-3.9908	12.1371	-6.8536	24.2990
		Mín.	25.5788	-7.5614	6.6024	-13.0685	13.8019
		Dif.	20.3884	3.5706	5.5347	6.2149	10.4970
71.018	39.497	Máx.	39.3317	-8.6915	7.8148	-2.8591	22.3607
		Mín.	21.7216	-15.8981	4.1025	-6.1783	12.7085
		Dif.	17.6101	7.2066	3.7123	3.3192	9.6522
71.018	39.783	Máx.	33.4155	-10.5968	4.2310	2.4608	20.3061
		Mín.	18.3679	-19.3304	2.0454	0.7102	11.5204
		Dif.	15.0476	8.7336	2.1857	1.7506	8.7857
71.018	40.070	Máx.	27.9673	-10.8142	1.5589	10.1947	17.8992
		Mín.	15.3539	-19.9629	0.4926	5.2058	10.0534
		Dif.	12.6134	9.1487	1.0663	4.9889	7.8458





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.018	40.160	Máx.	26.4092	-10.6720	0.9879	10.9947	17.0358
		Mín.	14.5087	-19.7402	0.1497	5.6696	9.5268
		Dif.	11.9004	9.0682	0.8382	5.3251	7.5090
71.018	40.161	Máx.	26.4092	-10.6720	0.9879	10.9947	17.0358
		Mín.	14.5087	-19.7402	0.1497	5.6696	9.5268
		Dif.	11.9004	9.0682	0.8382	5.3251	7.5090
71.018	40.357	Máx.	22.9941	-9.5901	-0.0411	17.0813	15.1435
		Mín.	12.6564	-18.0456	-0.8279	9.1981	8.3727
		Dif.	10.3377	8.4555	0.7868	7.8832	6.7708
71.018	40.643	Máx.	19.1747	-8.2920	-0.8259	22.9389	12.1470
		Mín.	10.6127	-15.8182	-2.0382	12.6195	6.5795
		Dif.	8.5619	7.5263	1.2124	10.3195	5.5675
71.018	40.930	Máx.	16.2457	-6.4443	-1.3415	27.6326	9.0039
		Mín.	9.0662	-12.6086	-2.8608	15.3107	4.7165
		Dif.	7.1794	6.1643	1.5193	12.3218	4.2874
71.018	41.217	Máx.	14.2210	-4.3397	-1.6789	31.1188	5.7861
		Mín.	8.0295	-8.9333	-3.3897	17.2309	2.8169
		Dif.	6.1915	4.5936	1.7108	13.8879	2.9692
71.018	41.503	Máx.	13.0678	-2.0959	-1.9036	33.3559	2.5367
		Mín.	7.4894	-5.0045	-3.7394	18.4362	0.9001
		Dif.	5.5785	2.9086	1.8357	14.9197	1.6366
71.018	41.790	Máx.	12.7871	0.2162	-2.0550	34.3996	-0.4314
		Mín.	7.3828	-0.9496	-3.9788	18.8426	-1.3116
		Dif.	5.4043	1.1658	1.9238	15.5570	0.8802
71.018	42.077	Máx.	13.3818	3.5827	-2.1476	34.2089	-2.5434
		Mín.	7.6969	1.8564	-4.1343	18.5168	-4.2254
		Dif.	5.6849	1.7263	1.9867	15.6921	1.6820
71.018	42.363	Máx.	14.8387	7.5886	-2.1719	32.7629	-4.4750
		Mín.	8.5133	4.1811	-4.1915	17.4694	-7.4555
		Dif.	6.3254	3.4075	2.0196	15.2934	2.9805
71.018	42.650	Máx.	17.2090	11.4503	-2.0957	30.0479	-6.3891
		Mín.	9.8626	6.4202	-4.0970	15.6915	-10.6228
		Dif.	7.3464	5.0301	2.0013	14.3563	4.2338
71.018	42.937	Máx.	20.5496	14.9591	-1.8653	26.0615	-8.2484
		Mín.	11.7808	8.4715	-3.7614	13.1827	-13.6529
		Dif.	8.7688	6.4876	1.8961	12.8788	5.4046
71.018	43.223	Máx.	24.8780	17.6598	-1.4108	20.8456	-9.9881
		Mín.	14.2842	10.0747	-3.0674	9.9731	-16.4202
		Dif.	10.5938	7.5851	1.6566	10.8725	6.4320
71.018	43.419	Máx.	28.7409	18.6977	-0.9040	18.4178	-11.0341
		Mín.	16.5396	10.7283	-2.3155	8.5043	-18.0134
		Dif.	12.2013	7.9694	1.4115	9.9136	6.9794
71.018	43.420	Máx.	28.7409	18.6977	-0.9040	18.4178	-11.0341
		Mín.	16.5396	10.7283	-2.3155	8.5043	-18.0134
		Dif.	12.2013	7.9694	1.4115	9.9136	6.9794
71.018	43.510	Máx.	30.5033	20.3990	-0.6728	14.5575	-11.5113
		Mín.	17.5687	11.6824	-1.9820	6.1687	-18.7403
		Dif.	12.9347	8.7165	1.3092	8.3888	7.2291



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.018	43.797	Máx.	36.7989	21.1983	0.4172	7.3183	-12.5708
		Mín.	21.3388	12.1299	-0.4632	1.8281	-20.3811
		Dif.	15.4602	9.0685	0.8804	5.4902	7.8103
71.018	44.083	Máx.	43.6947	20.3804	2.4473	0.2781	-12.9308
		Mín.	25.5859	11.6167	0.7930	-3.3173	-21.0592
		Dif.	18.1088	8.7637	1.6544	3.5954	8.1284
71.018	44.370	Máx.	50.5010	17.2217	4.6854	-5.0932	-12.4975
		Mín.	29.9128	9.5699	2.1534	-8.9847	-20.5113
		Dif.	20.5882	7.6518	2.5320	3.8915	8.0138
71.018	44.657	Máx.	56.3099	11.5854	6.6152	-8.5895	-11.3324
		Mín.	33.5272	5.9574	3.3466	-14.1032	-18.7500
		Dif.	22.7828	5.6280	3.2686	5.5138	7.4176
71.018	44.943	Máx.	59.4784	3.2039	7.6627	-10.5472	-9.8043
		Mín.	35.5161	0.6989	4.0482	-16.9100	-16.3307
		Dif.	23.9623	2.5050	3.6146	6.3628	6.5264
71.018	45.065	Máx.	59.4784	-0.9859	7.6627	-10.4104	-9.2806
		Mín.	35.5161	-3.0188	4.0482	-16.4340	-15.4989
		Dif.	23.9623	2.0329	3.6146	6.0237	6.2184
71.238	24.440	Máx.	38.5627	18.5150	-1.8532	-0.5000	1.0047
		Mín.	23.4052	12.5250	-3.7618	-0.7563	0.4574
		Dif.	15.1575	5.9899	1.9087	0.2563	0.5473
71.238	24.690	Máx.	38.5627	17.3260	-1.8532	-5.6197	1.6678
		Mín.	23.4052	11.5886	-3.7618	-8.3952	0.9126
		Dif.	15.1575	5.7374	1.9087	2.7754	0.7552
71.238	24.867	Máx.	38.5627	16.1528	-1.8532	-9.2808	3.4847
		Mín.	23.4052	10.6261	-3.7618	-13.9529	2.0330
		Dif.	15.1575	5.5267	1.9087	4.6721	1.4517
71.238	45.415	Máx.	44.0214	-7.6934	-1.4580	-11.1234	-3.5388
		Mín.	26.5727	-12.6240	-3.1043	-17.5267	-6.0732
		Dif.	17.4488	4.9306	1.6463	6.4033	2.5343
71.238	45.440	Máx.	44.0214	-9.0456	-1.4580	-9.6197	-1.6357
		Mín.	26.5727	-14.5308	-3.1043	-15.0153	-2.9609
		Dif.	17.4488	5.4853	1.6463	5.3956	1.3252
71.238	45.690	Máx.	33.7330	-11.0843	-2.5590	-6.2237	-0.1577
		Mín.	20.3848	-17.2120	-5.0009	-9.5764	-0.9675
		Dif.	13.3482	6.1278	2.4420	3.3527	0.8099
71.238	45.940	Máx.	30.1727	-11.9891	-3.6506	-2.4359	0.3630
		Mín.	18.2294	-18.0283	-6.8491	-3.7220	-0.3154
		Dif.	11.9433	6.0392	3.1985	1.2860	0.6784
71.238	45.940	Máx.	30.1727	-12.2074	-3.6506	-0.5198	0.3741
		Mín.	18.2294	-18.0701	-6.8491	-0.8112	-0.2585
		Dif.	11.9433	5.8627	3.1985	0.2915	0.6326
71.305	25.167	Máx.	78.8731	11.8037	-2.0887	-10.5637	11.6015
		Mín.	47.6797	7.1462	-4.8901	-16.0547	6.9507
		Dif.	31.1934	4.6575	2.8014	5.4911	4.6508
71.305	25.450	Máx.	78.8731	5.1136	-2.0887	-13.7849	14.6510
		Mín.	47.6797	2.7286	-4.8901	-21.4848	8.8183
		Dif.	31.1934	2.3850	2.8014	7.6999	5.8327



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.305	25.737	Máx.	72.4637	-4.2670	-2.2474	-13.2552	19.4762
		Mín.	43.5759	-9.0420	-4.9442	-21.0883	11.8205
		Dif.	28.8879	4.7749	2.6968	7.8331	7.6557
71.305	26.023	Máx.	64.7270	-10.7929	-3.7230	-9.6327	22.9409
		Mín.	38.8120	-19.3649	-7.2298	-15.6002	14.0386
		Dif.	25.9151	8.5720	3.5069	5.9675	8.9023
71.305	26.310	Máx.	55.1766	-14.5515	-5.5239	-3.8102	24.2778
		Mín.	32.6723	-25.2691	-10.1078	-8.0937	14.9684
		Dif.	22.5044	10.7175	4.5839	4.2835	9.3094
71.305	26.597	Máx.	45.1882	-15.6438	-6.9925	3.5949	23.6375
		Mín.	26.4758	-27.0997	-12.4651	-0.6417	14.6705
		Dif.	18.7125	11.4559	5.4726	4.2366	8.9670
71.305	26.740	Máx.	40.6742	-15.4135	-7.4481	5.5204	22.6404
		Mín.	23.7525	-26.6838	-13.1888	0.5156	14.0435
		Dif.	16.9216	11.2704	5.7407	5.0047	8.5969
71.305	26.740	Máx.	40.6742	-15.4135	-7.4481	5.5204	22.6404
		Mín.	23.7525	-26.6838	-13.1888	0.5156	14.0435
		Dif.	16.9216	11.2704	5.7407	5.0047	8.5969
71.305	26.883	Máx.	36.1601	-14.6097	-7.9038	12.2206	21.6760
		Mín.	21.0293	-25.2381	-13.9126	4.5429	13.3622
		Dif.	15.1308	10.6284	6.0088	7.6777	8.3138
71.305	27.170	Máx.	28.6755	-13.1127	-8.2921	19.6127	18.8968
		Mín.	16.5990	-22.6251	-14.5081	9.0480	11.5468
		Dif.	12.0765	9.5124	6.2160	10.5647	7.3500
71.305	27.457	Máx.	22.8592	-10.6670	-8.3101	25.4855	15.6915
		Mín.	13.1990	-18.5376	-14.5061	12.6802	9.5341
		Dif.	9.6602	7.8706	6.1960	12.8052	6.1575
71.305	27.743	Máx.	18.5780	-7.8960	-8.1228	29.7982	12.3291
		Mín.	10.7178	-13.8223	-14.1817	15.4043	7.4687
		Dif.	7.8602	5.9263	6.0589	14.3939	4.8604
71.305	28.030	Máx.	15.6219	-5.0026	-7.8611	32.6132	8.9544
		Mín.	9.0170	-8.8499	-13.7532	17.2551	5.4246
		Dif.	6.6048	3.8472	5.8920	15.3581	3.5298
71.305	28.317	Máx.	13.7997	-2.0788	-7.6141	34.0100	5.6321
		Mín.	7.9792	-3.8673	-13.3689	18.2821	3.4314
		Dif.	5.8205	1.7885	5.7548	15.7278	2.2007
71.305	28.603	Máx.	12.9776	1.7281	-7.4334	34.0480	2.4939
		Mín.	7.5249	0.0863	-13.1146	18.5246	1.4722
		Dif.	5.4527	1.6418	5.6812	15.5234	1.0217
71.305	28.890	Máx.	13.1232	6.7996	-7.3391	32.7750	0.0149
		Mín.	7.5597	2.9919	-13.0231	17.9664	-1.0444
		Dif.	5.5634	3.8076	5.6840	14.8085	1.0593
71.305	29.177	Máx.	14.2334	11.8645	-7.3233	30.1980	-1.8249
		Mín.	8.0965	5.8894	-13.0805	16.5736	-4.1611
		Dif.	6.1370	5.9751	5.7572	13.6244	2.3363
71.305	29.463	Máx.	16.3717	16.8953	-7.3503	26.2451	-3.6175
		Mín.	9.1926	8.7650	-13.2249	14.3633	-7.2038
		Dif.	7.1792	8.1303	5.8747	11.8818	3.5863



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.305	29.750	Máx.	19.6681	21.7971	-7.3525	20.8832	-5.3437
		Mín.	10.9423	11.5698	-13.3400	11.2225	-10.1299
		Dif.	8.7258	10.2272	5.9875	9.6606	4.7862
71.305	30.037	Máx.	24.3167	26.3408	-7.2256	13.9740	-6.9519
		Mín.	13.4516	14.1819	-13.2445	7.1932	-12.8362
		Dif.	10.8651	12.1590	6.0189	6.7808	5.8843
71.305	30.323	Máx.	30.5180	29.9119	-6.8277	5.4735	-8.3378
		Mín.	16.8370	16.2628	-12.6885	2.2568	-15.1204
		Dif.	13.6809	13.6491	5.8608	3.2168	6.7826
71.305	30.519	Máx.	35.9046	31.1176	-6.2570	1.6758	-9.0093
		Mín.	19.8118	17.0261	-11.7911	0.0304	-16.1584
		Dif.	16.0928	14.0915	5.5341	1.6454	7.1491
71.305	30.520	Máx.	35.9046	31.1176	-6.2570	1.6758	-9.0093
		Mín.	19.8118	17.0261	-11.7911	0.0304	-16.1584
		Dif.	16.0928	14.0915	5.5341	1.6454	7.1491
71.305	30.610	Máx.	38.3622	33.0675	-5.9965	-2.2918	-9.3156
		Mín.	21.1690	18.1862	-11.3818	-5.2501	-16.6320
		Dif.	17.1932	14.8813	5.3854	2.9584	7.3164
71.305	30.897	Máx.	47.6399	33.2279	-4.6127	-8.6476	-9.5234
		Mín.	26.3809	18.3273	-9.0924	-16.6615	-16.8595
		Dif.	21.2590	14.9006	4.4797	8.0139	7.3361
71.305	31.183	Máx.	57.2839	29.7725	-2.7033	-15.2753	-8.4995
		Mín.	31.9234	16.4317	-5.8435	-28.3162	-15.1670
		Dif.	25.3605	13.3408	3.1402	13.0409	6.6676
71.305	31.470	Máx.	65.3025	21.7310	-0.6413	-21.1504	-5.9461
		Mín.	36.6996	11.6492	-2.2757	-38.3430	-11.0314
		Dif.	28.6030	10.0818	1.6345	17.1926	5.0853
71.305	31.757	Máx.	69.7517	9.9447	0.9353	-24.9598	-2.0937
		Mín.	39.2724	4.6758	-0.0312	-44.4487	-4.5857
		Dif.	30.4793	5.2689	0.9665	19.4890	2.4920
71.305	32.043	Máx.	70.0441	-1.5550	0.9854	-25.4960	3.3852
		Mín.	39.4484	-4.3219	-0.0004	-45.2563	1.3833
		Dif.	30.5957	2.7670	0.9859	19.7604	2.0020
71.305	32.330	Máx.	65.9414	-8.5092	-0.5438	-22.8302	9.9881
		Mín.	37.1904	-16.2127	-2.1705	-40.6453	5.2816
		Dif.	28.7510	7.7036	1.6266	17.8152	4.7065
71.305	32.617	Máx.	58.3219	-13.4449	-2.6180	-17.6949	14.3914
		Mín.	32.8848	-24.4286	-5.7907	-32.1915	7.9860
		Dif.	25.4371	10.9837	3.1727	14.4967	6.4054
71.305	32.903	Máx.	49.2021	-15.6773	-4.6677	-11.6689	16.3123
		Mín.	27.5364	-28.0812	-9.3092	-21.8997	9.2581
		Dif.	21.6657	12.4040	4.6415	10.2308	7.0542
71.305	33.190	Máx.	40.2595	-15.6646	-6.2750	-5.8129	16.1814
		Mín.	22.4192	-28.1039	-12.0128	-11.6620	9.2314
		Dif.	17.8403	12.4393	5.7378	5.8490	6.9499
71.305	33.280	Máx.	37.8782	-15.4457	-6.6051	-5.2276	15.6747
		Mín.	21.0820	-27.7119	-12.5526	-10.6191	8.9415
		Dif.	16.7962	12.2661	5.9475	5.3915	6.7332



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.305	33.281	Máx.	37.8782	-15.4457	-6.6051	-5.2276	15.6747
		Mín.	21.0820	-27.7119	-12.5526	-10.6191	8.9415
		Dif.	16.7962	12.2661	5.9475	5.3915	6.7332
71.305	33.477	Máx.	32.6588	-13.7784	-7.3286	-0.7743	14.5973
		Mín.	18.1511	-24.7298	-13.7356	-2.6842	8.2513
		Dif.	14.5076	10.9515	6.4070	1.9100	6.3460
71.305	33.763	Máx.	26.8630	-11.4422	-7.8692	5.0698	12.0323
		Mín.	14.9414	-20.4969	-14.5761	2.5166	6.7120
		Dif.	11.9216	9.0547	6.7070	2.5533	5.3204
71.305	34.050	Máx.	23.0879	-8.2110	-7.9742	10.2008	8.8478
		Mín.	12.8887	-14.8875	-14.6815	5.5528	4.8412
		Dif.	10.1991	6.6765	6.7073	4.6480	4.0066
71.305	34.337	Máx.	21.4627	-4.6067	-7.6591	13.0036	5.3267
		Mín.	12.0613	-8.5838	-14.0837	7.2516	2.7905
		Dif.	9.4014	3.9770	6.4246	5.7519	2.5362
71.305	34.623	Máx.	22.0811	-0.9829	-6.8269	13.2307	1.7684
		Mín.	12.5187	-2.2032	-12.6135	7.4639	0.7248
		Dif.	9.5624	1.2202	5.7866	5.7668	1.0436
71.305	34.910	Máx.	24.9182	3.4945	-5.2839	10.7289	-0.6669
		Mín.	14.2073	1.8434	-9.9321	6.0933	-1.6454
		Dif.	10.7110	1.6511	4.6482	4.6356	0.9785
71.305	35.197	Máx.	30.1252	6.5447	-2.8955	5.7503	-1.8499
		Mín.	17.0162	3.6388	-5.7982	3.2544	-3.7376
		Dif.	13.1090	2.9059	2.9028	2.4959	1.8877
71.305	35.455	Máx.	30.1252	7.2388	-2.8955	1.0360	-1.9567
		Mín.	17.0162	4.0086	-5.7982	0.5974	-3.8707
		Dif.	13.1090	3.2302	2.9028	0.4386	1.9140
71.305	38.490	Máx.	110.6795	14.9085	-3.6443	-0.7116	22.8154
		Mín.	62.7839	7.9638	-7.9748	-1.3411	12.6894
		Dif.	47.8956	6.9447	4.3305	0.6295	10.1260
71.305	38.637	Máx.	110.6795	10.3322	-3.6443	-4.2034	27.1190
		Mín.	62.7839	5.3036	-7.9748	-7.9192	15.1023
		Dif.	47.8956	5.0286	4.3305	3.7158	12.0167
71.305	38.923	Máx.	78.6794	-0.6606	-1.8757	-6.5884	27.4823
		Mín.	44.5061	-2.1157	-4.7462	-12.7429	15.4389
		Dif.	34.1733	1.4552	2.8705	6.1545	12.0434
71.305	39.210	Máx.	61.7368	-8.0789	-2.2832	-5.0392	26.3666
		Mín.	34.4956	-14.8214	-5.3188	-10.3944	14.9826
		Dif.	27.2411	6.7425	3.0356	5.3552	11.3841
71.305	39.497	Máx.	49.2884	-12.6572	-3.4685	-1.0868	24.5425
		Mín.	27.3040	-22.9253	-7.2346	-3.5560	14.0188
		Dif.	21.9844	10.2680	3.7661	2.4692	10.5236
71.305	39.783	Máx.	39.0671	-14.2536	-4.5792	5.7095	22.0822
		Mín.	21.5286	-25.8276	-9.0088	2.5171	12.5781
		Dif.	17.5385	11.5740	4.4296	3.1923	9.5041
71.305	40.070	Máx.	30.7759	-13.7598	-5.3330	13.9424	19.1566
		Mín.	16.9257	-25.4110	-10.1598	7.3288	10.7671
		Dif.	13.8502	11.6512	4.8268	6.6136	8.3895



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.305	40.160	Máx.	28.7620	-13.5370	-5.4607	14.7743	18.1468
		Mín.	15.8246	-25.0461	-10.3342	7.8142	10.1587
		Dif.	12.9374	11.5090	4.8735	6.9601	7.9880
71.305	40.161	Máx.	28.7620	-13.5370	-5.4607	14.7743	18.1468
		Mín.	15.8246	-25.0461	-10.3342	7.8142	10.1587
		Dif.	12.9374	11.5090	4.8735	6.9601	7.9880
71.305	40.357	Máx.	24.3481	-11.8421	-5.7405	21.1041	15.9334
		Mín.	13.4113	-22.2694	-10.7164	11.5077	8.8253
		Dif.	10.9368	10.4273	4.9759	9.5964	7.1081
71.305	40.643	Máx.	19.5235	-9.9476	-5.9010	27.0911	12.5999
		Mín.	10.8037	-18.9471	-10.8630	15.0236	6.8463
		Dif.	8.7199	8.9995	4.9620	12.0676	5.7536
71.305	40.930	Máx.	16.0675	-7.5743	-5.9329	31.8200	9.2576
		Mín.	8.9627	-14.7770	-10.8070	17.7564	4.8754
		Dif.	7.1048	7.2028	4.8741	14.0636	4.3822
71.305	41.217	Máx.	13.7715	-5.0107	-5.9348	35.2997	5.9500
		Mín.	7.7734	-10.2742	-10.7176	19.6830	2.9286
		Dif.	5.9982	5.2636	4.7828	15.6167	3.0214
71.305	41.503	Máx.	12.4849	-2.3543	-5.9743	37.5184	2.6836
		Mín.	7.1455	-5.6150	-10.7102	20.8879	1.0040
		Dif.	5.3394	3.2607	4.7360	16.6304	1.6797
71.305	41.790	Máx.	12.1414	0.3531	-6.0901	38.5501	-0.3069
		Mín.	6.9896	-0.8748	-10.8507	21.2973	-1.1562
		Dif.	5.1517	1.2279	4.7606	17.2528	0.8492
71.305	42.077	Máx.	12.7145	4.4013	-6.2957	38.3562	-2.4080
		Mín.	7.2948	2.2951	-11.1619	20.9771	-4.0386
		Dif.	5.4197	2.1062	4.8662	17.3791	1.6306
71.305	42.363	Máx.	14.2162	9.2070	-6.5805	36.8995	-4.3362
		Mín.	8.1288	5.0654	-11.6265	19.9298	-7.2779
		Dif.	6.0873	4.1416	5.0461	16.9697	2.9417
71.305	42.650	Máx.	16.7435	13.9838	-6.9086	34.1309	-6.2806
		Mín.	9.5560	7.8258	-12.1850	18.1229	-10.5165
		Dif.	7.1875	6.1580	5.2765	16.0080	4.2359
71.305	42.937	Máx.	20.4519	18.5887	-7.2163	29.9889	-8.2219
		Mín.	11.6678	10.5026	-12.7311	15.5184	-13.7096
		Dif.	8.7842	8.0861	5.5148	14.4705	5.4877
71.305	43.223	Máx.	25.5292	22.5870	-7.4115	24.4305	-10.1074
		Mín.	14.5807	12.8544	-13.1100	12.0931	-16.7488
		Dif.	10.9485	9.7327	5.6985	12.3374	6.6414
71.305	43.419	Máx.	30.0719	24.2145	-7.3938	21.7520	-11.2910
		Mín.	17.2142	13.8643	-13.1288	10.4663	-18.5889
		Dif.	12.8576	10.3501	5.7349	11.2857	7.2979
71.305	43.420	Máx.	30.0719	24.2145	-7.3938	21.7520	-11.2910
		Mín.	17.2142	13.8643	-13.1288	10.4663	-18.5889
		Dif.	12.8576	10.3501	5.7349	11.2857	7.2979
71.305	43.510	Máx.	32.1445	26.8051	-7.3858	17.4930	-11.8310
		Mín.	18.4158	15.4662	-13.1373	7.8795	-19.4284
		Dif.	13.7287	11.3388	5.7515	9.6135	7.5975





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.305	43.797	Máx.	40.3982	29.1672	-7.0501	9.1350	-13.2050
		Mín.	23.2869	16.8591	-12.6528	2.8305	-21.4039
		Dif.	17.1113	12.3081	5.6026	6.3045	8.1990
71.305	44.083	Máx.	49.9708	29.4158	-6.3737	0.4853	-13.7598
		Mín.	29.0788	16.9952	-11.5989	-3.2659	-22.3409
		Dif.	20.8921	12.4206	5.2252	3.7512	8.5812
71.305	44.370	Máx.	60.0504	26.1660	-5.4828	-5.8759	-13.2836
		Mín.	35.3940	14.9451	-10.1902	-10.8703	-21.7676
		Dif.	24.6564	11.2209	4.7074	4.9944	8.4840
71.305	44.657	Máx.	69.2844	18.6970	-4.7327	-10.3991	-11.7659
		Mín.	41.3640	10.1165	-9.0433	-17.7344	-19.4942
		Dif.	27.9204	8.5805	4.3106	7.3352	7.7283
71.305	44.943	Máx.	75.5520	6.5550	-4.6589	-12.7794	-9.5979
		Mín.	45.2680	2.5317	-9.0877	-20.9968	-16.0868
		Dif.	30.2840	4.0233	4.4288	8.2173	6.4889
71.305	45.065	Máx.	75.5520	-0.0516	-4.6589	-12.4947	-8.7648
		Mín.	45.2680	-2.3310	-9.0877	-20.0256	-14.7627
		Dif.	30.2840	2.2794	4.4288	7.5310	5.9979
71.488	24.440	Máx.	43.5966	20.8558	-6.5790	-0.5507	-0.1666
		Mín.	26.5063	13.9607	-11.5165	-0.8373	-0.7345
		Dif.	17.0903	6.8951	4.9375	0.2866	0.5679
71.488	24.690	Máx.	43.5966	20.1079	-6.5790	-6.2867	0.3546
		Mín.	26.5063	13.2945	-11.5165	-9.4572	-0.1227
		Dif.	17.0903	6.8134	4.9375	3.1704	0.4774
71.488	24.867	Máx.	43.5966	19.3822	-6.5790	-10.5986	2.0403
		Mín.	26.5063	12.5909	-11.5165	-16.1062	1.1154
		Dif.	17.0903	6.7913	4.9375	5.5075	0.9249
71.488	45.415	Máx.	51.3699	-9.4755	-5.8081	-13.3133	-2.7192
		Mín.	31.0193	-16.2363	-10.3237	-21.1108	-4.8237
		Dif.	20.3506	6.7608	4.5156	7.7975	2.1045
71.488	45.440	Máx.	51.3699	-11.4544	-5.8081	-11.3871	-0.6402
		Mín.	31.0193	-19.0063	-10.3237	-17.8736	-1.7285
		Dif.	20.3506	7.5519	4.5156	6.4865	1.0884
71.488	45.690	Máx.	38.2169	-13.9291	-7.2068	-7.0192	1.1331
		Mín.	23.0808	-22.0829	-12.7041	-10.8647	0.1513
		Dif.	15.1361	8.1538	5.4973	3.8456	0.9818
71.488	45.940	Máx.	31.7034	-14.0087	-8.3323	-2.5747	1.5844
		Mín.	19.1267	-21.3023	-14.5600	-3.9174	0.5144
		Dif.	12.5767	7.2935	6.2277	1.3427	1.0701
71.488	45.940	Máx.	31.7034	-13.5369	-8.3323	-0.5265	1.5070
		Mín.	19.1267	-20.2482	-14.5600	-0.8111	0.5003
		Dif.	12.5767	6.7113	6.2277	0.2846	1.0067
71.591	25.167	Máx.	103.7204	18.3580	-13.1626	-12.8661	8.2606
		Mín.	62.7792	10.7253	-23.1699	-19.7912	4.8153
		Dif.	40.9411	7.6327	10.0073	6.9251	3.4454
71.591	25.450	Máx.	103.7204	6.1431	-13.1626	-18.0813	12.7898
		Mín.	62.7792	2.7978	-23.1699	-28.5982	7.6084
		Dif.	40.9411	3.3453	10.0073	10.5170	5.1813



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.591	25.737	Máx.	94.0577	-9.3939	-13.0590	-17.0870	20.1565
		Mín.	56.5984	-17.7379	-22.7724	-27.8835	12.1947
		Dif.	37.4593	8.3440	9.7134	10.7966	7.9618
71.591	26.023	Máx.	79.5572	-18.9705	-14.5033	-11.4231	24.6303
		Mín.	47.4183	-32.8813	-25.0183	-19.2538	15.0819
		Dif.	32.1389	13.9109	10.5150	7.8307	9.5484
71.591	26.310	Máx.	63.3852	-22.7966	-15.7827	-3.7272	25.7325
		Mín.	37.1529	-39.0459	-27.0586	-8.2813	15.9033
		Dif.	26.2322	16.2493	11.2759	4.5540	9.8291
71.591	26.597	Máx.	48.5659	-22.5181	-16.2571	5.9404	24.4043
		Mín.	28.1398	-38.6223	-27.7894	0.6803	15.0962
		Dif.	20.4260	16.1042	11.5322	5.2602	9.3082
71.591	26.740	Máx.	42.5932	-21.9051	-16.1131	8.1660	23.0834
		Mín.	24.6086	-37.5688	-27.5269	2.0293	14.1932
		Dif.	17.9845	15.6637	11.4137	6.1367	8.8901
71.591	26.740	Máx.	42.5932	-21.9051	-16.1131	8.1660	23.0834
		Mín.	24.6086	-37.5688	-27.5269	2.0293	14.1932
		Dif.	17.9845	15.6637	11.4137	6.1367	8.8901
71.591	26.883	Máx.	36.6205	-19.7576	-15.9691	15.9105	21.7624
		Mín.	21.0774	-33.9113	-27.2643	6.7238	13.2903
		Dif.	15.5431	14.1537	11.2952	9.1868	8.4721
71.591	27.170	Máx.	27.6794	-16.6510	-15.1945	23.8848	18.4774
		Mín.	15.8819	-28.8487	-25.9445	11.6073	11.1923
		Dif.	11.7975	12.1978	10.7501	12.2776	7.2851
71.591	27.457	Máx.	21.2724	-13.0678	-14.2130	29.9049	15.0198
		Mín.	12.1958	-22.8029	-24.3002	15.3386	9.0524
		Dif.	9.0766	9.7351	10.0872	14.5663	5.9673
71.591	27.743	Máx.	16.8314	-9.4656	-13.2328	34.1572	11.6126
		Mín.	9.6563	-16.6344	-22.6802	18.0254	6.9804
		Dif.	7.1752	7.1688	9.4474	16.1318	4.6322
71.591	28.030	Máx.	13.8907	-5.9557	-12.3868	36.8374	8.3366
		Mín.	7.9838	-10.5787	-21.3066	19.7878	5.0098
		Dif.	5.9068	4.6230	8.9198	17.0495	3.3267
71.591	28.317	Máx.	12.1263	-2.5488	-11.7512	38.0949	5.1995
		Mín.	6.9902	-4.7271	-20.3065	20.7206	3.1368
		Dif.	5.1361	2.1783	8.5554	17.3742	2.0627
71.591	28.603	Máx.	11.3515	1.6253	-11.3635	38.0212	2.2659
		Mín.	6.5498	-0.0635	-19.7428	20.8843	1.3319
		Dif.	4.8017	1.6888	8.3793	17.1370	0.9340
71.591	28.890	Máx.	11.4946	7.3862	-11.2345	36.6685	-0.0184
		Mín.	6.5859	3.2430	-19.6341	20.2782	-1.0046
		Dif.	4.9087	4.1432	8.3996	16.3904	0.9862
71.591	29.177	Máx.	12.5468	13.2022	-11.3535	34.0474	-1.7354
		Mín.	7.1323	6.5667	-19.9634	18.8477	-3.9174
		Dif.	5.4145	6.6355	8.6099	15.1997	2.1820
71.591	29.463	Máx.	14.6387	19.1416	-11.6878	30.0590	-3.4417
		Mín.	8.2078	9.9485	-20.6771	16.6000	-6.8244
		Dif.	6.4309	9.1931	8.9892	13.4590	3.3828



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.591	29.750	Máx.	17.9641	25.2273	-12.1765	24.6153	-5.1443
		Mín.	9.9737	13.4056	-21.6729	13.4017	-9.7304
		Dif.	7.9904	11.8218	9.4964	11.2136	4.5861
71.591	30.037	Máx.	22.8797	31.3750	-12.7180	17.4887	-6.8247
		Mín.	12.6235	16.8987	-22.7788	9.2304	-12.5908
		Dif.	10.2562	14.4763	10.0609	8.2583	5.7661
71.591	30.323	Máx.	29.8940	37.1175	-13.1538	8.4686	-8.4143
		Mín.	16.4401	20.1813	-23.7211	3.9647	-15.2660
		Dif.	13.4539	16.9363	10.5673	4.5038	6.8517
71.591	30.519	Máx.	36.5719	39.3923	-13.2225	4.1858	-9.3313
		Mín.	20.1061	21.5486	-23.9772	1.4728	-16.7582
		Dif.	16.4657	17.8437	10.7547	2.7130	7.4269
71.591	30.520	Máx.	36.5719	39.3923	-13.2225	4.1858	-9.3313
		Mín.	20.1061	21.5486	-23.9772	1.4728	-16.7582
		Dif.	16.4657	17.8437	10.7547	2.7130	7.4269
71.591	30.610	Máx.	39.6186	43.0094	-13.2538	-1.1026	-9.7496
		Mín.	21.7787	23.7229	-24.0941	-3.5519	-17.4390
		Dif.	17.8399	19.2866	10.8402	2.4493	7.6894
71.591	30.897	Máx.	52.5001	46.0624	-12.7266	-8.6053	-10.5023
		Mín.	28.9341	25.5648	-23.3701	-17.0138	-18.4936
		Dif.	23.5661	20.4977	10.6435	8.4085	7.9913
71.591	31.183	Máx.	68.0326	44.2329	-11.3150	-17.0827	-9.9324
		Mín.	37.7241	24.5419	-21.0688	-32.0304	-17.5392
		Dif.	30.3086	19.6910	9.7539	14.9477	7.6069
71.591	31.470	Máx.	83.3464	34.0613	-9.1433	-25.2804	-7.3033
		Mín.	46.6869	18.5446	-17.3583	-46.1105	-13.4144
		Dif.	36.6595	15.5167	8.2149	20.8300	6.1111
71.591	31.757	Máx.	92.8465	15.3742	-7.2577	-30.8960	-2.5691
		Mín.	52.3756	7.2967	-14.0670	-55.0883	-5.6311
		Dif.	40.4709	8.0775	6.8093	24.1923	3.0619
71.591	32.043	Máx.	93.3411	-3.5525	-7.2410	-31.5575	4.4142
		Mín.	52.6795	-8.8001	-14.0733	-55.9660	1.8082
		Dif.	40.6616	5.2476	6.8323	24.4085	2.6060
71.591	32.330	Máx.	83.9620	-14.7868	-9.0017	-27.2100	12.3868
		Mín.	47.5423	-27.8031	-17.1970	-48.6911	6.5992
		Dif.	36.4197	13.0162	8.1953	21.4811	5.7877
71.591	32.617	Máx.	69.6047	-21.3577	-11.2057	-19.8109	16.9624
		Mín.	39.0685	-38.3218	-20.9972	-36.3772	9.5050
		Dif.	30.5362	16.9641	9.7915	16.5663	7.4574
71.591	32.903	Máx.	54.6527	-22.9523	-12.9024	-11.8512	18.2920
		Mín.	30.4273	-40.9670	-23.8214	-22.6327	10.4780
		Dif.	24.2254	18.0147	10.9190	10.7816	7.8141
71.591	33.190	Máx.	41.6930	-21.5230	-13.8203	-4.6673	17.4069
		Mín.	23.1030	-38.4211	-25.2518	-9.9515	9.9118
		Dif.	18.5900	16.8981	11.4315	5.2842	7.4951
71.591	33.280	Máx.	38.5374	-21.1249	-13.9060	-3.9883	16.6939
		Mín.	21.3444	-37.7106	-25.3503	-8.7325	9.4734
		Dif.	17.1930	16.5857	11.4443	4.7442	7.2205



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.591	33.281	Máx.	38.5374	-21.1249	-13.9060	-3.9883	16.6939
		Mín.	21.3444	-37.7106	-25.3503	-8.7325	9.4734
		Dif.	17.1930	16.5857	11.4443	4.7442	7.2205
71.591	33.477	Máx.	31.6209	-18.0936	-14.0937	1.4084	15.1311
		Mín.	17.4899	-32.3062	-25.5660	0.1120	8.5126
		Dif.	14.1310	14.2126	11.4723	1.2964	6.6185
71.591	33.763	Máx.	24.3875	-14.2916	-13.9676	9.2532	12.0437
		Mín.	13.5001	-25.7111	-25.2148	4.8777	6.6869
		Dif.	10.8875	11.4194	11.2472	4.3756	5.3568
71.591	34.050	Máx.	19.7157	-9.8415	-13.6432	14.9454	8.4567
		Mín.	10.9573	-17.9224	-24.5528	8.2487	4.5943
		Dif.	8.7584	8.0809	10.9096	6.6966	3.8624
71.591	34.337	Máx.	17.5359	-4.9718	-13.1944	18.0916	4.4887
		Mín.	9.8271	-9.3768	-23.7067	10.1457	2.2896
		Dif.	7.7088	4.4051	10.5123	7.9459	2.1991
71.591	34.623	Máx.	18.2192	0.1298	-12.5008	18.3180	0.2960
		Mín.	10.3226	-0.4655	-22.4643	10.3529	-0.1826
		Dif.	7.8966	0.5953	9.9634	7.9651	0.4786
71.591	34.910	Máx.	22.6459	8.0412	-11.1963	15.1102	-2.1775
		Mín.	12.8661	4.3786	-20.1849	8.5735	-4.2707
		Dif.	9.7797	3.6625	8.9885	6.5367	2.0931
71.591	35.197	Máx.	32.3623	12.4748	-8.7863	8.3871	-4.0255
		Mín.	18.2511	6.9578	-16.0037	4.7590	-7.5027
		Dif.	14.1111	5.5170	7.2174	3.6281	3.4772
71.591	35.455	Máx.	32.3623	13.2466	-8.7863	1.2095	-4.1357
		Mín.	18.2511	7.4181	-16.0037	0.6972	-7.6364
		Dif.	14.1111	5.8285	7.2174	0.5123	3.5007
71.591	38.490	Máx.	127.1733	6.9608	-19.6500	-1.1043	17.0292
		Mín.	72.2344	2.8540	-36.2013	-2.0747	9.1528
		Dif.	54.9389	4.1068	16.5513	0.9703	7.8764
71.591	38.637	Máx.	127.1733	0.1495	-19.6500	-4.3572	21.2404
		Mín.	72.2344	-1.7296	-36.2013	-8.5702	11.5108
		Dif.	54.9389	1.8791	16.5513	4.2130	9.7296
71.591	38.923	Máx.	99.2323	-9.0172	-15.5230	-6.4367	24.7950
		Mín.	56.0412	-16.8283	-28.7952	-13.1543	13.8096
		Dif.	43.1911	7.8112	13.2722	6.7176	10.9854
71.591	39.210	Máx.	77.1590	-16.4382	-14.0105	-4.0333	25.8669
		Mín.	43.0208	-29.6181	-25.9447	-9.3020	14.7150
		Dif.	34.1382	13.1799	11.9341	5.2687	11.1520
71.591	39.497	Máx.	58.2236	-19.8329	-13.4978	0.7407	24.7034
		Mín.	32.2200	-35.5663	-24.8200	-1.1071	14.2002
		Dif.	26.0036	15.7334	11.3222	1.8478	10.5032
71.591	39.783	Máx.	43.2387	-19.6583	-13.0630	9.5886	22.1923
		Mín.	23.8350	-35.6642	-23.8328	4.6701	12.6228
		Dif.	19.4037	16.0059	10.7698	4.9185	9.5695
71.591	40.070	Máx.	32.1282	-17.6315	-12.4652	18.2831	18.9726
		Mín.	17.6903	-32.5426	-22.5800	9.8084	10.6604
		Dif.	14.4379	14.9111	10.1147	8.4747	8.3122



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.591	40.160	Máx.	29.6456	-17.2697	-12.2430	19.1266	17.8941
		Mín.	16.3291	-31.9273	-22.1344	10.3042	10.0183
		Dif.	13.3165	14.6576	9.8915	8.8224	7.8758
71.591	40.161	Máx.	29.6456	-17.2697	-12.2430	19.1266	17.8941
		Mín.	16.3291	-31.9273	-22.1344	10.3042	10.0183
		Dif.	13.3165	14.6576	9.8915	8.8224	7.8758
71.591	40.357	Máx.	24.2042	-14.5166	-11.7559	25.5447	15.5304
		Mín.	13.3458	-27.2450	-21.1580	14.0761	8.6111
		Dif.	10.8584	12.7283	9.4021	11.4687	6.9193
71.591	40.643	Máx.	18.6872	-11.7513	-11.0489	31.4561	12.1193
		Mín.	10.3478	-22.3346	-19.7670	17.5634	6.6014
		Dif.	8.3395	10.5833	8.7181	13.8926	5.5178
71.591	40.930	Máx.	14.9482	-8.7390	-10.4477	36.0488	8.8310
		Mín.	8.3415	-16.9986	-18.5835	20.2371	4.6713
		Dif.	6.6067	8.2596	8.1358	15.8118	4.1597
71.591	41.217	Máx.	12.5485	-5.6847	-10.0269	39.4041	5.6741
		Mín.	7.0852	-11.6086	-17.7322	22.1008	2.8176
		Dif.	5.4633	5.9239	7.7054	17.3034	2.8565
71.591	41.503	Máx.	11.2315	-2.6212	-9.8333	41.5369	2.6189
		Mín.	6.3973	-6.2260	-17.2901	23.2656	1.0182
		Dif.	4.8342	3.6049	7.4567	18.2713	1.6006
71.591	41.790	Máx.	10.8409	0.4665	-9.8924	42.5365	-0.1832
		Mín.	6.2097	-0.8449	-17.2973	23.6591	-0.9523
		Dif.	4.6312	1.3114	7.4049	18.8774	0.7691
71.591	42.077	Máx.	11.3377	5.1600	-10.2117	42.3555	-2.1320
		Mín.	6.4873	2.6912	-17.7654	23.3582	-3.6117
		Dif.	4.8504	2.4688	7.5537	18.9973	1.4797
71.591	42.363	Máx.	12.7609	10.7325	-10.7823	40.9467	-3.9282
		Mín.	7.2715	5.8942	-18.6784	22.3505	-6.6440
		Dif.	5.4894	4.8383	7.8961	18.5962	2.7158
71.591	42.650	Máx.	15.2431	16.4618	-11.5754	38.2304	-5.7730
		Mín.	8.6633	9.1923	-19.9880	20.5834	-9.7388
		Dif.	6.5799	7.2695	8.4126	17.6470	3.9658
71.591	42.937	Máx.	19.0385	22.3211	-12.5353	34.0862	-7.6694
		Mín.	10.8071	12.5774	-21.6011	17.9808	-12.8907
		Dif.	8.2314	9.7437	9.0658	16.1054	5.2213
71.591	43.223	Máx.	24.5214	27.9965	-13.5698	28.3659	-9.5873
		Mín.	13.9211	15.8844	-23.3633	14.4518	-16.0313
		Dif.	10.6003	12.1121	9.7935	13.9141	6.4440
71.591	43.419	Máx.	29.7688	30.4647	-14.2390	25.4960	-10.8559
		Mín.	16.9215	17.3836	-24.5188	12.7009	-18.0536
		Dif.	12.8473	13.0812	10.2798	12.7951	7.1977
71.591	43.420	Máx.	29.7688	30.4647	-14.2390	25.4960	-10.8559
		Mín.	16.9215	17.3836	-24.5188	12.7009	-18.0536
		Dif.	12.8473	13.0812	10.2798	12.7951	7.1977
71.591	43.510	Máx.	32.1629	34.3894	-14.5443	20.9326	-11.4348
		Mín.	18.2904	19.7673	-25.0460	9.9168	-18.9763
		Dif.	13.8725	14.6221	10.5017	11.0158	7.5415



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.591	43.797	Máx.	42.4075	39.1999	-15.2925	11.5060	-13.0154
		Mín.	24.2117	22.8158	-26.3621	4.1760	-21.3508
		Dif.	18.1958	16.3841	11.0696	7.3300	8.3353
71.591	44.083	Máx.	55.3698	41.8233	-15.6714	1.0117	-13.9639
		Mín.	31.8487	24.3612	-27.0590	-2.9560	-22.5615
		Dif.	23.5212	17.4622	11.3876	3.9678	8.5976
71.591	44.370	Máx.	70.4261	39.7310	-15.7182	-6.7111	-13.5010
		Mín.	41.0259	23.1314	-27.1855	-13.1169	-22.0505
		Dif.	29.4002	16.5996	11.4674	6.4059	8.5495
71.591	44.657	Máx.	85.8569	30.9650	-15.8529	-12.8010	-11.5361
		Mín.	50.9722	17.3734	-27.4555	-22.6523	-19.1474
		Dif.	34.8847	13.5916	11.6026	9.8513	7.6113
71.591	44.943	Máx.	98.3822	13.4113	-16.8743	-16.1428	-8.4327
		Mín.	58.9459	6.3824	-29.2760	-27.1185	-14.3227
		Dif.	39.4362	7.0289	12.4017	10.9756	5.8900
71.591	45.065	Máx.	98.3822	2.7275	-16.8743	-15.8581	-7.2640
		Mín.	58.9459	-0.5063	-29.2760	-25.6650	-12.4763
		Dif.	39.4362	3.2338	12.4017	9.8069	5.2123
71.738	24.440	Máx.	46.4732	23.5885	-12.1510	-0.5199	-1.1036
		Mín.	28.2529	15.7075	-20.5904	-0.7918	-2.1244
		Dif.	18.2204	7.8810	8.4394	0.2719	1.0208
71.738	24.690	Máx.	46.4732	24.6024	-12.1510	-6.8753	-0.7212
		Mín.	28.2529	16.0504	-20.5904	-10.3840	-1.6079
		Dif.	18.2204	8.5520	8.4394	3.5087	0.8867
71.738	24.867	Máx.	46.4732	25.6173	-12.1510	-12.3280	0.4605
		Mín.	28.2529	16.3914	-20.5904	-18.8467	-0.1045
		Dif.	18.2204	9.2259	8.4394	6.5187	0.5650
71.738	45.415	Máx.	60.6976	-14.6049	-11.2930	-16.3330	-1.6514
		Mín.	36.5566	-25.6991	-19.4302	-26.0546	-3.3332
		Dif.	24.1409	11.0942	8.1373	9.7216	1.6817
71.738	45.440	Máx.	60.6976	-17.3820	-11.2930	-13.4914	0.6592
		Mín.	36.5566	-29.3837	-19.4302	-21.3279	-0.3434
		Dif.	24.1409	12.0016	8.1373	7.8365	1.0026
71.738	45.690	Máx.	40.1233	-19.4401	-12.7091	-7.5374	2.4860
		Mín.	24.1581	-31.1369	-21.7865	-11.6243	1.0348
		Dif.	15.9652	11.6968	9.0774	4.0869	1.4512
71.738	45.940	Máx.	29.7831	-16.7409	-13.3189	-2.3991	2.4008
		Mín.	17.9293	-25.8592	-22.6935	-3.6238	1.1042
		Dif.	11.8538	9.1182	9.3746	1.2246	1.2966
71.738	45.940	Máx.	29.7831	-14.8949	-13.3189	-0.4180	2.2192
		Mín.	17.9293	-22.4316	-22.6935	-0.6384	1.0249
		Dif.	11.8538	7.5367	9.3746	0.2204	1.1944
71.878	25.167	Máx.	149.9587	35.2900	-26.9882	-15.9290	2.9333
		Mín.	90.6640	20.8788	-46.0780	-24.6010	0.8836
		Dif.	59.2947	14.4112	19.0898	8.6720	2.0497
71.878	25.450	Máx.	149.9587	7.6677	-26.9882	-25.7789	9.5788
		Mín.	90.6640	2.8345	-46.0780	-41.0565	5.4656
		Dif.	59.2947	4.8332	19.0898	15.2776	4.1132





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.878	25.737	Máx.	124.6439	-21.1323	-27.1771	-22.4515	20.3466
		Mín.	74.8414	-37.4441	-46.0651	-37.5211	12.2594
		Dif.	49.8025	16.3118	18.8879	15.0696	8.0871
71.878	26.023	Máx.	94.7473	-33.3314	-28.0755	-12.9862	25.3455
		Mín.	55.5131	-56.5404	-47.4089	-23.0357	15.5581
		Dif.	39.2342	23.2089	19.3335	10.0495	9.7874
71.878	26.310	Máx.	68.0893	-34.6511	-27.8290	-2.6919	25.5699
		Mín.	39.1073	-58.9384	-46.9420	-7.4474	15.8223
		Dif.	28.9821	24.2873	19.1130	4.7554	9.7476
71.878	26.597	Máx.	47.7780	-30.9944	-26.3600	9.5346	23.3045
		Mín.	27.1887	-52.8624	-44.4599	2.7838	14.2241
		Dif.	20.5893	21.8680	18.0998	6.7508	9.0804
71.878	26.740	Máx.	40.7123	-29.7417	-25.2830	11.9613	21.6466
		Mín.	23.1416	-50.7402	-42.6537	4.2676	13.1430
		Dif.	17.5707	20.9984	17.3707	7.6937	8.5036
71.878	26.740	Máx.	40.7123	-29.7417	-25.2830	11.9613	21.6466
		Mín.	23.1416	-50.7402	-42.6537	4.2676	13.1430
		Dif.	17.5707	20.9984	17.3707	7.6937	8.5036
71.878	26.883	Máx.	33.6466	-25.1495	-24.2060	20.4054	19.9886
		Mín.	19.0945	-43.4992	-40.8475	9.4307	12.0619
		Dif.	14.5521	18.3497	16.6416	10.9747	7.9267
71.878	27.170	Máx.	24.2008	-20.0933	-21.8759	28.4941	16.4607
		Mín.	13.7402	-35.0324	-36.9626	14.4059	9.8686
		Dif.	10.4605	14.9391	15.0866	14.0882	6.5922
71.878	27.457	Máx.	17.9664	-15.2500	-19.6954	34.3100	13.0838
		Mín.	10.2194	-26.7432	-33.3490	18.0156	7.8146
		Dif.	7.7470	11.4932	13.6536	16.2944	5.2692
71.878	27.743	Máx.	13.8833	-10.8282	-17.8362	38.2768	9.9590
		Mín.	7.9171	-19.1071	-30.2936	20.5219	5.9362
		Dif.	5.9662	8.2789	12.4574	17.7549	4.0227
71.878	28.030	Máx.	11.2781	-6.7590	-16.3778	40.6932	7.0770
		Mín.	6.4523	-12.0517	-27.9291	22.1129	4.2164
		Dif.	4.8258	5.2928	11.5513	18.5803	2.8606
71.878	28.317	Máx.	9.7505	-2.9368	-15.3513	41.7479	4.3889
		Mín.	5.6011	-5.4455	-26.3075	22.9095	2.6201
		Dif.	4.1494	2.5087	10.9562	18.8384	1.7688
71.878	28.603	Máx.	9.0996	1.5447	-14.7630	41.5445	1.9012
		Mín.	5.2110	-0.1852	-25.4419	22.9807	1.1085
		Dif.	3.8886	1.7299	10.6789	18.5638	0.7928
71.878	28.890	Máx.	9.2237	7.8813	-14.6083	40.1258	-0.0215
		Mín.	5.2452	3.4560	-25.3259	22.3430	-0.8504
		Dif.	3.9785	4.4253	10.7175	17.7828	0.8289
71.878	29.177	Máx.	10.1260	14.3366	-14.8751	37.5156	-1.4765
		Mín.	5.7243	7.1414	-25.9417	20.9083	-3.3203
		Dif.	4.4017	7.1952	11.0665	16.6072	1.8437
71.878	29.463	Máx.	11.9387	21.0830	-15.5428	33.5992	-2.9484
		Mín.	6.6894	10.9705	-27.2586	18.6818	-5.8350
		Dif.	5.2493	10.1126	11.7158	14.9174	2.8866



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.878	29.750	Máx.	14.9201	28.2917	-16.5761	28.2480	-4.4650
		Mín.	8.2724	15.0416	-29.2221	15.5347	-8.4381
		Dif.	6.6477	13.2501	12.6460	12.7133	3.9732
71.878	30.037	Máx.	19.5091	36.1090	-17.9118	21.1809	-6.0410
		Mín.	10.7396	19.4422	-31.7304	11.3918	-11.1478
		Dif.	8.7695	16.6668	13.8186	9.7891	5.1068
71.878	30.323	Máx.	26.4611	44.4226	-19.4339	12.0487	-7.6597
		Mín.	14.4993	24.1228	-34.5914	6.0432	-13.9203
		Dif.	11.9617	20.2998	15.1575	6.0055	6.2606
71.878	30.519	Máx.	33.6841	48.2168	-20.4623	7.5416	-8.7375
		Mín.	18.4209	26.3232	-36.5522	3.4033	-15.7374
		Dif.	15.2632	21.8937	16.0899	4.1383	6.9999
71.878	30.520	Máx.	33.6841	48.2168	-20.4623	7.5416	-8.7375
		Mín.	18.4209	26.3232	-36.5522	3.4033	-15.7374
		Dif.	15.2632	21.8937	16.0899	4.1383	6.9999
71.878	30.610	Máx.	36.9796	54.2499	-20.9315	0.6996	-9.2292
		Mín.	20.2101	29.8220	-37.4468	-0.8205	-16.5665
		Dif.	16.7695	24.4279	16.5153	1.5201	7.3373
71.878	30.897	Máx.	52.8183	62.7142	-22.0379	-7.6841	-10.4911
		Mín.	28.8588	34.9919	-39.6577	-15.8039	-18.5780
		Dif.	23.9596	27.7223	17.6198	8.1198	8.0870
71.878	31.183	Máx.	75.8866	66.9022	-22.1870	-18.1231	-10.8003
		Mín.	41.6148	37.2939	-40.2084	-34.5244	-18.8469
		Dif.	34.2718	29.6083	18.0213	16.4013	8.0466
71.878	31.470	Máx.	105.6670	57.7805	-20.8168	-29.6488	-8.5775
		Mín.	58.5435	32.0521	-38.0364	-54.6163	-15.5670
		Dif.	47.1235	25.7284	17.2196	24.9676	6.9895
71.878	31.757	Máx.	131.4066	27.1106	-18.5368	-38.4603	-2.8752
		Mín.	74.0077	13.2528	-34.1024	-68.8067	-6.4703
		Dif.	57.3990	13.8577	15.5656	30.3464	3.5951
71.878	32.043	Máx.	131.8314	-8.2108	-18.6873	-39.2929	5.3612
		Mín.	74.3111	-18.7601	-34.4186	-69.6126	2.1184
		Dif.	57.5203	10.5493	15.7313	30.3197	3.2428
71.878	32.330	Máx.	106.5742	-26.9880	-20.5132	-31.9372	14.5172
		Mín.	59.9560	-49.6918	-37.6127	-57.6547	7.8034
		Dif.	46.6181	22.7038	17.0994	25.7175	6.7138
71.878	32.617	Máx.	79.2566	-33.7561	-22.0243	-21.3622	18.6295
		Mín.	43.9778	-60.2422	-40.0517	-39.7590	10.5742
		Dif.	35.2789	26.4860	18.0274	18.3968	8.0554
71.878	32.903	Máx.	56.3277	-32.8031	-22.4228	-11.2446	18.9430
		Mín.	31.0423	-58.2677	-40.4718	-22.0162	10.8507
		Dif.	25.2854	25.4646	18.0489	10.7715	8.0923
71.878	33.190	Máx.	39.3842	-28.5450	-21.8519	-2.8924	17.1584
		Mín.	21.6498	-50.6708	-39.2267	-7.0982	9.6983
		Dif.	17.7343	22.1258	17.3748	4.2058	7.4600
71.878	33.280	Máx.	35.7012	-27.8652	-21.5174	-2.1489	16.2775
		Mín.	19.6237	-49.5138	-38.5826	-5.7531	9.1740
		Dif.	16.0775	21.6486	17.0652	3.6042	7.1036



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.878	33.281	Máx.	35.7012	-27.8652	-21.5174	-2.1489	16.2775
		Mín.	19.6237	-49.5138	-38.5826	-5.7531	9.1740
		Dif.	16.0775	21.6486	17.0652	3.6042	7.1036
71.878	33.477	Máx.	27.6290	-22.6931	-20.7842	5.1567	14.3470
		Mín.	15.1828	-40.7106	-37.1708	2.3864	8.0247
		Dif.	12.4462	18.0175	16.3866	2.7703	6.3223
71.878	33.763	Máx.	19.6779	-17.3735	-19.6405	13.7667	11.1021
		Mín.	10.8241	-31.3517	-35.0341	7.4623	6.1333
		Dif.	8.8539	13.9782	15.3937	6.3045	4.9689
71.878	34.050	Máx.	14.4278	-11.8409	-18.6953	19.9049	7.5824
		Mín.	7.9591	-21.5923	-33.2860	11.0912	4.0940
		Dif.	6.4687	9.7514	14.5906	8.8137	3.4885
71.878	34.337	Máx.	11.4141	-5.9238	-18.0813	23.6278	3.6836
		Mín.	6.3470	-11.1777	-32.1480	13.3122	1.8350
		Dif.	5.0671	5.2539	14.0667	10.3156	1.8487
71.878	34.623	Máx.	11.2533	0.9696	-17.7482	24.5147	-0.3822
		Mín.	6.2826	0.1649	-31.5263	13.8896	-1.1064
		Dif.	4.9707	0.8047	13.7781	10.6251	0.7241
71.878	34.910	Máx.	16.3924	13.4774	-17.2840	21.4640	-3.3792
		Mín.	9.2492	7.4151	-30.7005	12.1956	-6.3179
		Dif.	7.1432	6.0624	13.4165	9.2684	2.9387
71.878	35.197	Máx.	32.6638	22.4469	-15.6423	13.0966	-6.2505
		Mín.	18.3724	12.5956	-27.8522	7.4417	-11.3298
		Dif.	14.2914	9.8513	12.2099	5.6549	5.0793
71.878	35.455	Máx.	32.6638	25.0549	-15.6423	1.5340	-6.6580
		Mín.	18.3724	14.1147	-27.8522	0.8856	-11.9896
		Dif.	14.2914	10.9402	12.2099	0.6484	5.3317
71.878	38.490	Máx.	156.1327	5.3222	-37.4678	-2.2473	6.7830
		Mín.	88.6534	0.4918	-67.6187	-4.1538	2.9333
		Dif.	67.4793	4.8303	30.1508	1.9065	3.8497
71.878	38.637	Máx.	156.1327	-6.2738	-37.4678	-7.1268	10.3546
		Mín.	88.6534	-13.7660	-67.6187	-14.1771	4.9462
		Dif.	67.4793	7.4922	30.1508	7.0504	5.4083
71.878	38.923	Máx.	123.4915	-22.8037	-30.8570	-8.8765	18.7861
		Mín.	69.1159	-41.1211	-55.7588	-18.5067	10.3064
		Dif.	54.3756	18.3174	24.9018	9.6302	8.4797
71.878	39.210	Máx.	89.5634	-30.3490	-27.3891	-4.0772	22.5148
		Mín.	49.5552	-54.1931	-49.3643	-10.2112	12.8560
		Dif.	40.0082	23.8441	21.9753	6.1340	9.6588
71.878	39.497	Máx.	62.3874	-30.3548	-24.6574	3.1270	22.2412
		Mín.	34.3754	-54.3983	-44.2622	0.4426	12.7627
		Dif.	28.0121	24.0435	19.6048	2.6844	9.4785
71.878	39.783	Máx.	43.2329	-26.6495	-22.0830	13.7116	19.9245
		Mín.	23.8022	-48.4737	-39.4814	6.9940	11.3021
		Dif.	19.4307	21.8242	17.3984	6.7177	8.6224
71.878	40.070	Máx.	30.4155	-22.1221	-19.6909	22.8000	16.8169
		Mín.	16.7604	-40.8146	-35.0721	12.4179	9.4396
		Dif.	13.6550	18.6925	15.3812	10.3822	7.3773



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.878	40.160	Máx.	27.7707	-21.5697	-19.0340	23.6325	15.8053
		Mín.	15.3119	-39.8513	-33.8655	12.9098	8.8440
		Dif.	12.4589	18.2816	14.8316	10.7227	6.9613
71.878	40.161	Máx.	27.7707	-21.5697	-19.0340	23.6325	15.8053
		Mín.	15.3119	-39.8513	-33.8655	12.9098	8.8440
		Dif.	12.4589	18.2816	14.8316	10.7227	6.9613
71.878	40.357	Máx.	21.9740	-17.3666	-17.5941	29.9667	13.5880
		Mín.	12.1369	-32.5216	-31.2210	16.6528	7.5385
		Dif.	9.8371	15.1551	13.6270	13.3139	6.0495
71.878	40.643	Máx.	16.4333	-13.5532	-15.8665	35.6250	10.4977
		Mín.	9.1164	-25.6955	-28.0540	20.0004	5.7295
		Dif.	7.3169	12.1422	12.1875	15.6246	4.7682
71.878	40.930	Máx.	12.8290	-9.8544	-14.5598	39.9514	7.6074
		Mín.	7.1703	-19.1080	-25.6235	22.5409	4.0384
		Dif.	5.6588	9.2535	11.0637	17.4105	3.5690
71.878	41.217	Máx.	10.5774	-6.3198	-13.6785	43.1028	4.8953
		Mín.	5.9642	-12.8499	-23.9559	24.2933	2.4475
		Dif.	4.6132	6.5301	10.2774	18.8095	2.4478
71.878	41.503	Máx.	9.3482	-2.8837	-13.2321	45.1080	2.3098
		Mín.	5.2906	-6.8054	-23.0522	25.3920	0.9238
		Dif.	4.0576	3.9217	9.8201	19.7160	1.3860
71.878	41.790	Máx.	8.9428	0.5441	-13.2213	46.0670	-0.0694
		Mín.	5.0877	-0.8709	-22.9087	25.7559	-0.7108
		Dif.	3.8551	1.4151	9.6874	20.3111	0.6414
71.878	42.077	Máx.	9.3118	5.7814	-13.6446	45.9139	-1.7152
		Mín.	5.3106	3.0109	-23.5194	25.4857	-2.9382
		Dif.	4.0012	2.7706	9.8748	20.4282	1.2229
71.878	42.363	Máx.	10.5133	12.0329	-14.4976	44.6014	-3.2358
		Mín.	5.9673	6.5972	-24.8752	24.5498	-5.5193
		Dif.	4.5460	5.4357	10.3776	20.0516	2.2836
71.878	42.650	Máx.	12.6891	18.6557	-15.7696	42.0310	-4.8253
		Mín.	7.1786	10.3964	-26.9568	22.8835	-8.2070
		Dif.	5.5105	8.2593	11.1872	19.1475	3.3817
71.878	42.937	Máx.	16.1495	25.7899	-17.4347	38.0397	-6.5062
		Mín.	9.1171	14.4944	-29.7197	20.3829	-11.0333
		Dif.	7.0323	11.2956	12.2850	17.6569	4.5271
71.878	43.223	Máx.	21.4161	33.3614	-19.4351	32.3852	-8.2778
		Mín.	12.0749	18.8619	-33.0680	16.8953	-13.9858
		Dif.	9.3412	14.4995	13.6328	15.4899	5.7080
71.878	43.419	Máx.	26.8272	36.9127	-20.9603	29.4325	-9.5187
		Mín.	15.1184	20.9701	-35.6374	15.0880	-16.0206
		Dif.	11.7088	15.9425	14.6771	14.3445	6.5019
71.878	43.420	Máx.	26.8272	36.9127	-20.9603	29.4325	-9.5187
		Mín.	15.1184	20.9701	-35.6374	15.0880	-16.0206
		Dif.	11.7088	15.9425	14.6771	14.3445	6.5019
71.878	43.510	Máx.	29.2960	42.5594	-21.6561	24.7375	-10.0848
		Mín.	16.5070	24.3223	-36.8097	12.2143	-16.9489
		Dif.	12.7890	18.2371	15.1537	12.5232	6.8641



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
71.878	43.797	Máx.	40.8930	51.1960	-23.8969	14.4786	-11.7565
		Mín.	23.0493	29.6837	-40.6113	5.9201	-19.5891
		Dif.	17.8437	21.5122	16.7144	8.5585	7.8326
71.878	44.083	Máx.	57.3620	58.3463	-25.8949	1.9267	-12.9151
		Mín.	32.4259	34.1495	-44.0196	-2.2085	-21.1815
		Dif.	24.9361	24.1969	18.1247	4.1352	8.2664
71.878	44.370	Máx.	79.1422	60.4362	-27.5232	-7.5663	-12.7173
		Mín.	45.1375	35.3604	-46.7906	-15.6283	-20.6149
		Dif.	34.0046	25.0758	19.2674	8.0620	7.8977
71.878	44.657	Máx.	105.0201	52.7097	-29.2945	-15.9363	-10.0979
		Mín.	61.1250	30.3875	-49.7429	-29.2923	-16.7664
		Dif.	43.8951	22.3222	20.4483	13.3561	6.6685
71.878	44.943	Máx.	132.1495	27.9230	-32.6451	-20.9812	-5.4962
		Mín.	78.7912	14.6260	-55.3441	-36.0826	-9.8587
		Dif.	53.3583	13.2969	22.6990	15.1015	4.3625
71.878	45.065	Máx.	132.1495	10.9099	-32.6451	-20.8938	-4.0683
		Mín.	78.7912	3.5213	-55.3441	-33.9756	-7.8348
		Dif.	53.3583	7.3887	22.6990	13.0818	3.7665
71.988	24.440	Máx.	43.4568	25.7755	-18.3388	-0.3719	-1.6911
		Mín.	26.3923	17.0540	-30.5429	-0.5518	-2.9274
		Dif.	17.0645	8.7214	12.2041	0.1800	1.2363
71.988	24.690	Máx.	43.4568	30.9051	-18.3388	-6.9847	-1.5349
		Mín.	26.3923	20.0216	-30.5429	-10.5835	-2.7673
		Dif.	17.0645	10.8834	12.2041	3.5987	1.2324
71.988	24.867	Máx.	43.4568	36.0993	-18.3388	-14.1947	-0.7580
		Mín.	26.3923	22.8816	-30.5429	-21.8042	-1.7177
		Dif.	17.0645	13.2176	12.2041	7.6094	0.9596
71.988	45.415	Máx.	68.5375	-29.0883	-18.5085	-20.1724	-0.3889
		Mín.	40.9844	-50.9473	-31.4192	-32.4002	-2.0917
		Dif.	27.5532	21.8591	12.9107	12.2278	1.7029
71.988	45.440	Máx.	68.5375	-30.7114	-18.5085	-15.3860	2.0277
		Mín.	40.9844	-51.7759	-31.4192	-24.2930	0.4966
		Dif.	27.5532	21.0645	12.9107	8.9070	1.5311
71.988	45.690	Máx.	33.7620	-27.5568	-18.6906	-7.1474	2.7434
		Mín.	20.1704	-44.7698	-31.5723	-10.9928	1.3150
		Dif.	13.5915	17.2130	12.8816	3.8454	1.4283
71.988	45.940	Máx.	22.2903	-19.3661	-17.9114	-1.8363	2.0884
		Mín.	13.3826	-30.0614	-30.0351	-2.7163	1.0509
		Dif.	8.9077	10.6952	12.1237	0.8800	1.0375
71.988	45.940	Máx.	22.2903	-15.5700	-17.9114	-0.1899	1.8730
		Mín.	13.3826	-23.4192	-30.0351	-0.3315	0.9439
		Dif.	8.9077	7.8493	12.1237	0.1415	0.9291
72.165	25.167	Máx.	257.5383	78.5858	-48.2372	-18.7199	-2.3212
		Mín.	155.5079	47.4932	-81.6894	-29.1467	-5.5634
		Dif.	102.0305	31.0926	33.4522	10.4268	3.2422
72.165	25.450	Máx.	257.5383	6.1298	-48.2372	-39.5639	5.8947
		Mín.	155.5079	0.9943	-81.6894	-63.7357	2.0967
		Dif.	102.0305	5.1355	33.4522	24.1718	3.7980



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.165	25.737	Máx.	160.0399	-49.3157	-46.6238	-28.4128	18.6104
		Mín.	94.5871	-84.2386	-78.2459	-49.1573	11.1544
		Dif.	65.4527	34.9229	31.6221	20.7445	7.4560
72.165	26.023	Máx.	102.5173	-56.4869	-44.5764	-13.2392	23.2538
		Mín.	57.7658	-95.6129	-74.6605	-25.3164	14.3716
		Dif.	44.7515	39.1260	30.0841	12.0772	8.8821
72.165	26.310	Máx.	63.7003	-49.8346	-40.8685	-0.1770	22.3160
		Mín.	35.3400	-84.6087	-68.4305	-4.9256	13.5308
		Dif.	28.3603	34.7741	27.5620	4.7486	8.7852
72.165	26.597	Máx.	40.0642	-39.5454	-36.2554	14.2997	19.1955
		Mín.	22.2274	-68.3327	-60.7217	5.6612	11.4952
		Dif.	17.8368	28.7872	24.4662	8.6385	7.7002
72.165	26.740	Máx.	33.1477	-37.4143	-33.9647	16.7350	17.4696
		Mín.	18.4279	-64.7830	-56.9055	7.1608	10.4254
		Dif.	14.7198	27.3688	22.9408	9.5742	7.0442
72.165	26.740	Máx.	33.1477	-37.4143	-33.9647	16.7350	17.4696
		Mín.	18.4279	-64.7830	-56.9055	7.1608	10.4254
		Dif.	14.7198	27.3688	22.9408	9.5742	7.0442
72.165	26.883	Máx.	26.2312	-29.9985	-31.6740	25.2093	15.7437
		Mín.	14.6284	-52.4314	-53.0894	12.3789	9.3555
		Dif.	11.6028	22.4329	21.4154	12.8304	6.3881
72.165	27.170	Máx.	18.0306	-22.9224	-27.6064	32.8531	12.5708
		Mín.	10.1123	-40.2358	-46.3409	17.0893	7.4422
		Dif.	7.9183	17.3134	18.7346	15.7638	5.1286
72.165	27.457	Máx.	13.0165	-16.9462	-24.2025	38.1675	9.7921
		Mín.	7.3362	-29.8545	-40.7578	20.3848	5.7849
		Dif.	5.6803	12.9084	16.5553	17.7827	4.0072
72.165	27.743	Máx.	9.8815	-11.8532	-21.5261	41.7107	7.3614
		Mín.	5.5940	-20.9885	-36.3532	22.6200	4.3430
		Dif.	4.2875	9.1353	14.8270	19.0907	3.0184
72.165	28.030	Máx.	7.9357	-7.3515	-19.5232	43.8089	5.1982
		Mín.	4.5129	-13.1491	-33.1004	24.0034	3.0639
		Dif.	3.4228	5.7976	13.5771	19.8055	2.1343
72.165	28.317	Máx.	6.8199	-3.2189	-18.1563	44.6473	3.2244
		Mín.	3.8819	-5.9741	-30.9403	24.6546	1.8996
		Dif.	2.9380	2.7553	12.7840	19.9927	1.3248
72.165	28.603	Máx.	6.3515	1.4898	-17.3989	44.3204	1.4183
		Mín.	3.5896	-0.2729	-29.8189	24.6370	0.8078
		Dif.	2.7620	1.7626	12.4201	19.6834	0.6105
72.165	28.890	Máx.	6.4420	8.2515	-17.2270	42.8571	0.0093
		Mín.	3.6152	3.6156	-29.7019	23.9740	-0.5816
		Dif.	2.8269	4.6359	12.4748	18.8831	0.5909
72.165	29.177	Máx.	7.1036	15.1859	-17.6289	40.2822	-1.0497
		Mín.	3.9629	7.5719	-30.5717	22.5680	-2.3772
		Dif.	3.1407	7.6140	12.9427	17.7142	1.3275
72.165	29.463	Máx.	8.4371	22.5553	-18.5602	36.4997	-2.1361
		Mín.	4.6885	11.7454	-32.4521	20.3904	-4.2349
		Dif.	3.7486	10.8099	13.8919	16.1093	2.0988





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.165	29.750	Máx.	10.6664	30.6716	-20.0640	31.3463	-3.2843
		Mín.	5.9137	16.3107	-35.3295	17.3617	-6.2125
		Dif.	4.7528	14.3609	15.2655	13.9845	2.9282
72.165	30.037	Máx.	14.2371	39.9303	-22.1505	24.5379	-4.5271
		Mín.	7.8292	21.4877	-39.2074	13.3732	-8.3644
		Dif.	6.4079	18.4426	17.0570	11.1648	3.8373
72.165	30.323	Máx.	19.9101	50.6921	-24.8103	15.6658	-5.8874
		Mín.	10.8793	27.4761	-44.0624	8.1747	-10.7250
		Dif.	9.0309	23.2160	19.2521	7.4911	4.8376
72.165	30.519	Máx.	26.2471	56.1793	-26.9947	11.1903	-6.8924
		Mín.	14.2792	30.5771	-47.9893	5.5448	-12.4616
		Dif.	11.9678	25.6022	20.9946	5.6455	5.5692
72.165	30.520	Máx.	26.2471	56.1793	-26.9947	11.1903	-6.8924
		Mín.	14.2792	30.5771	-47.9893	5.5448	-12.4616
		Dif.	11.9678	25.6022	20.9946	5.6455	5.5692
72.165	30.610	Máx.	29.1383	64.9042	-27.9913	4.1450	-7.3509
		Mín.	15.8305	35.5079	-49.7809	1.3631	-13.2539
		Dif.	13.3078	29.3964	21.7895	2.7819	5.9030
72.165	30.897	Máx.	44.7049	81.4560	-31.5142	-5.8144	-8.7931
		Mín.	24.1605	45.0069	-56.0529	-12.7946	-15.6879
		Dif.	20.5444	36.4490	24.5387	6.9803	6.8948
72.165	31.183	Máx.	72.1289	99.4121	-34.7846	-17.6499	-9.7628
		Mín.	38.8832	55.6571	-62.2122	-34.3693	-17.1639
		Dif.	33.2457	43.7550	27.4276	16.7194	7.4011
72.165	31.470	Máx.	122.2467	107.0685	-36.9112	-33.2404	-8.6153
		Mín.	66.3158	59.5839	-66.4844	-62.2585	-15.4300
		Dif.	55.9310	47.4846	29.5733	29.0181	6.8147
72.165	31.757	Máx.	209.5385	55.9702	-36.5787	-47.8487	-1.4335
		Mín.	116.6123	29.0783	-66.3616	-86.3929	-4.6441
		Dif.	92.9262	26.8919	29.7828	38.5442	3.2106
72.165	32.043	Máx.	204.3713	-20.3824	-37.3893	-48.6051	4.2896
		Mín.	114.7531	-42.5331	-67.8523	-85.9946	1.0433
		Dif.	89.6182	22.1507	30.4630	37.3894	3.2463
72.165	32.330	Máx.	127.7466	-51.3940	-36.0874	-36.1678	14.2204
		Mín.	70.3555	-92.3517	-65.1536	-66.3255	7.7127
		Dif.	57.3911	40.9577	29.0662	30.1577	6.5077
72.165	32.617	Máx.	80.7151	-52.1181	-34.8050	-21.7505	17.6170
		Mín.	43.9120	-92.5472	-62.3448	-41.2363	10.0604
		Dif.	36.8031	40.4292	27.5398	19.4858	7.5566
72.165	32.903	Máx.	50.2304	-44.6167	-32.4285	-9.7009	16.8955
		Mín.	27.2845	-79.0721	-57.7678	-19.6683	9.5556
		Dif.	22.9458	34.4554	25.3393	9.9674	7.3399
72.165	33.190	Máx.	31.5885	-35.4648	-29.4774	-0.6651	14.5001
		Mín.	17.1894	-63.4733	-52.3358	-3.3363	8.1191
		Dif.	14.3990	28.0085	22.8584	2.6712	6.3810
72.165	33.280	Máx.	28.0338	-34.4788	-28.5805	0.0948	13.6232
		Mín.	15.2609	-61.7461	-50.7144	-2.0392	7.6114
		Dif.	12.7729	27.2673	22.1340	2.1340	6.0118



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.165	33.281	Máx.	28.0338	-34.4788	-28.5805	0.0948	13.6232
		Mín.	15.2609	-61.7461	-50.7144	-2.0392	7.6114
		Dif.	12.7729	27.2673	22.1340	2.1340	6.0118
72.165	33.477	Máx.	20.2426	-26.9761	-26.6145	9.2459	11.7013
		Mín.	11.0339	-48.6042	-47.1606	4.7594	6.4986
		Dif.	9.2087	21.6281	20.5460	4.4865	5.2027
72.165	33.763	Máx.	12.9859	-20.2619	-24.2180	17.9079	8.8980
		Mín.	7.0775	-36.6322	-42.8824	9.8656	4.8867
		Dif.	5.9084	16.3703	18.6644	8.0423	4.0113
72.165	34.050	Máx.	7.9140	-14.0768	-22.5104	24.2724	6.0679
		Mín.	4.2965	-25.6352	-39.8066	13.6132	3.2573
		Dif.	3.6175	11.5584	17.2962	10.6593	2.8105
72.165	34.337	Máx.	4.0562	-7.8337	-21.6028	28.7032	2.9565
		Mín.	2.1122	-14.5998	-38.1655	16.2266	1.4581
		Dif.	1.9440	6.7661	16.5627	12.4765	1.4984
72.165	34.623	Máx.	1.4565	-0.3904	-21.6292	31.0725	-0.4677
		Mín.	0.6263	-1.5738	-38.1720	17.6416	-1.1492
		Dif.	0.8302	1.1833	16.5428	13.4309	0.6815
72.165	34.910	Máx.	3.2462	16.7656	-22.5918	30.1211	-3.5916
		Mín.	1.6630	9.2133	-39.8238	17.1416	-6.5912
		Dif.	1.5832	7.5523	17.2320	12.9795	2.9995
72.165	35.197	Máx.	22.7472	38.3260	-23.5990	22.1260	-7.7677
		Mín.	12.6399	21.5890	-41.5782	12.5967	-13.8798
		Dif.	10.1073	16.7371	17.9792	9.5293	6.1120
72.165	35.455	Máx.	22.7472	49.3159	-23.5990	2.5206	-8.9968
		Mín.	12.6399	27.9031	-41.5782	1.4591	-15.9906
		Dif.	10.1073	21.4128	17.9792	1.0615	6.9938
72.165	38.490	Máx.	225.3483	10.4985	-58.3680	-5.8050	-7.1655
		Mín.	127.4603	0.4307	-104.5550	-10.5744	-15.1764
		Dif.	97.8880	10.0677	46.1870	4.7694	8.0109
72.165	38.637	Máx.	225.3483	-21.2253	-58.3680	-15.8776	-5.4610
		Mín.	127.4603	-41.0037	-104.5550	-31.2374	-12.4157
		Dif.	97.8880	19.7784	46.1870	15.3597	6.9548
72.165	38.923	Máx.	146.1263	-52.5846	-48.2518	-14.8622	8.4363
		Mín.	80.4206	-94.0752	-86.2245	-30.6477	4.4087
		Dif.	65.7057	41.4906	37.9727	15.7855	4.0276
72.165	39.210	Máx.	90.5342	-52.3064	-41.6066	-5.0347	15.4961
		Mín.	49.5628	-93.4436	-74.0438	-12.7360	8.7422
		Dif.	40.9715	41.1372	32.4372	7.7013	6.7539
72.165	39.497	Máx.	56.7903	-43.3885	-35.6860	5.3490	16.3493
		Mín.	31.1556	-78.4448	-63.2787	1.6663	9.2050
		Dif.	25.6348	35.0563	27.5927	3.6827	7.1444
72.165	39.783	Máx.	36.7943	-34.2143	-30.3595	17.4896	14.7428
		Mín.	20.2600	-62.4192	-53.9492	9.1750	8.2722
		Dif.	16.5343	28.2049	23.5897	8.3146	6.4706
72.165	40.070	Máx.	24.7870	-26.5433	-25.9555	26.7833	12.3972
		Mín.	13.6958	-48.9492	-46.1323	14.7488	6.9276
		Dif.	11.0912	22.4059	20.1768	12.0346	5.4696



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.165	40.160	Máx.	22.4695	-25.7841	-24.8581	27.5894	11.6371
		Mín.	12.4257	-47.6055	-44.1598	15.2259	6.4938
		Dif.	10.0438	21.8214	19.3017	12.3635	5.1433
72.165	40.161	Máx.	22.4695	-25.7841	-24.8581	27.5894	11.6371
		Mín.	12.4257	-47.6055	-44.1598	15.2259	6.4938
		Dif.	10.0438	21.8214	19.3017	12.3635	5.1433
72.165	40.357	Máx.	17.3900	-20.0075	-22.4530	33.7227	9.9734
		Mín.	9.6419	-37.3819	-39.8366	18.8564	5.5387
		Dif.	7.7481	17.3744	17.3835	14.8663	4.4347
72.165	40.643	Máx.	12.7268	-15.1598	-19.7758	39.0637	7.6933
		Mín.	7.0887	-28.6650	-34.9545	22.0170	4.2077
		Dif.	5.6381	13.5053	15.1787	17.0468	3.4856
72.165	40.930	Máx.	9.7753	-10.8281	-17.8422	43.0943	5.5839
		Mín.	5.4540	-20.9282	-31.3533	24.4142	2.9734
		Dif.	4.3213	10.1001	13.5111	18.6800	2.6105
72.165	41.217	Máx.	7.9499	-6.8749	-16.5855	46.0365	3.6204
		Mín.	4.4392	-13.9170	-28.9186	26.0505	1.8193
		Dif.	3.5107	7.0421	12.3330	19.9861	1.8011
72.165	41.503	Máx.	6.9278	-3.1298	-15.9288	47.9285	1.7576
		Mín.	3.8793	-7.3249	-27.5848	27.0631	0.7177
		Dif.	3.0485	4.1950	11.6560	20.8654	1.0399
72.165	41.790	Máx.	6.5477	0.5577	-15.8476	48.8450	0.0258
		Mín.	3.6829	-0.9327	-27.2970	27.4122	-0.4447
		Dif.	2.8648	1.4904	11.4494	21.4329	0.4705
72.165	42.077	Máx.	6.7527	6.2096	-16.3525	48.7292	-1.1733
		Mín.	3.8196	3.2277	-28.0183	27.1780	-2.0420
		Dif.	2.9331	2.9820	11.6658	21.5512	0.8687
72.165	42.363	Máx.	7.5912	12.9955	-17.4461	47.5329	-2.2781
		Mín.	4.2843	7.1148	-29.7492	26.3264	-3.9299
		Dif.	3.3069	5.8807	12.3031	21.2064	1.6517
72.165	42.650	Máx.	9.1913	20.3430	-19.1380	45.1540	-3.4509
		Mín.	5.1670	11.3187	-32.5115	24.7908	-5.9318
		Dif.	4.0243	9.0243	13.3735	20.3632	2.4810
72.165	42.937	Máx.	11.8316	28.5748	-21.4351	41.4149	-4.7219
		Mín.	6.6321	16.0258	-36.3417	22.4575	-8.0971
		Dif.	5.1995	12.5490	14.9066	18.9574	3.3752
72.165	43.223	Máx.	16.0453	37.9445	-24.3848	36.0227	-6.1126
		Mín.	8.9709	21.3857	-41.2352	19.1406	-10.4596
		Dif.	7.0744	16.5587	16.8504	16.8820	4.3470
72.165	43.419	Máx.	20.6933	42.6832	-26.8471	33.1174	-7.1426
		Mín.	11.5432	24.1454	-45.2940	17.3624	-12.2004
		Dif.	9.1501	18.5378	18.4469	15.7550	5.0578
72.165	43.420	Máx.	20.6933	42.6832	-26.8471	33.1174	-7.1426
		Mín.	11.5432	24.1454	-45.2940	17.3624	-12.2004
		Dif.	9.1501	18.5378	18.4469	15.7550	5.0578
72.165	43.510	Máx.	22.8139	50.2181	-27.9600	28.4979	-7.6126
		Mín.	12.7167	28.5334	-47.1521	14.5348	-12.9946
		Dif.	10.0971	21.6847	19.1921	13.9630	5.3820



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.165	43.797	Máx.	33.9015	64.0633	-31.9914	17.8415	-9.1147
		Mín.	18.8252	36.7446	-53.9204	7.9684	-15.4971
		Dif.	15.0763	27.3187	21.9290	9.8731	6.3824
72.165	44.083	Máx.	52.1743	79.0982	-36.1979	3.4262	-10.2515
		Mín.	28.8628	45.8991	-61.0271	-1.1320	-17.2726
		Dif.	23.3116	33.1992	24.8291	4.5582	7.0212
72.165	44.370	Máx.	81.0573	90.9565	-40.1669	-8.5814	-9.9638
		Mín.	44.8291	53.2829	-67.7811	-18.4265	-16.6114
		Dif.	36.2282	37.6736	27.6141	9.8452	6.6476
72.165	44.657	Máx.	122.1356	91.7031	-44.4133	-20.3358	-6.3321
		Mín.	68.4262	53.6976	-74.9634	-38.7303	-10.4334
		Dif.	53.7094	38.0056	30.5501	18.3946	4.1013
72.165	44.943	Máx.	184.0991	59.8129	-53.4256	-27.5818	3.5115
		Mín.	108.0200	33.1778	-89.9377	-48.9576	0.0290
		Dif.	76.0791	26.6352	36.5121	21.3759	3.4825
72.165	45.065	Máx.	184.0991	32.7978	-53.4256	-27.6043	6.2270
		Mín.	108.0200	15.1889	-89.9377	-45.2170	1.4288
		Dif.	76.0791	17.6088	36.5121	17.6127	4.7982
72.238	24.440	Máx.	29.3850	25.8691	-24.1419	-0.1131	-1.5331
		Mín.	17.8084	17.0838	-39.7200	-0.2178	-2.5778
		Dif.	11.5766	8.7853	15.5781	0.1047	1.0447
72.238	24.690	Máx.	29.3850	37.8379	-24.1419	-6.2791	-1.6634
		Mín.	17.8084	24.3165	-39.7200	-9.4379	-2.8324
		Dif.	11.5766	13.5214	15.5781	3.1589	1.1690
72.238	24.867	Máx.	29.3850	49.8066	-24.1419	-15.5375	-1.4024
		Mín.	17.8084	31.5491	-39.7200	-24.0399	-2.5562
		Dif.	11.5766	18.2575	15.5781	8.5025	1.1538
72.238	45.415	Máx.	51.8428	-66.8568	-26.9525	-24.3429	-1.5898
		Mín.	30.2896	-113.9427	-45.3324	-39.0043	-3.6284
		Dif.	21.5532	47.0858	18.3799	14.6614	2.0386
72.238	45.440	Máx.	51.8428	-55.1718	-26.9525	-14.8709	0.5810
		Mín.	30.2896	-92.6944	-45.3324	-23.4718	-0.4026
		Dif.	21.5532	37.5226	18.3799	8.6008	0.9836
72.238	45.690	Máx.	12.9413	-33.7892	-23.1068	-5.7450	0.5371
		Mín.	7.2236	-54.5873	-38.5102	-8.7343	0.1230
		Dif.	5.7177	20.7981	15.4034	2.9893	0.4141
72.238	45.940	Máx.	10.4213	-19.3742	-20.7391	-1.3032	0.4047
		Mín.	6.2518	-30.0333	-34.5030	-2.0161	0.1496
		Dif.	4.1695	10.6591	13.7639	0.7129	0.2552
72.238	45.940	Máx.	10.4213	-14.7941	-20.7391	-0.0287	0.3565
		Mín.	6.2518	-22.2564	-34.5030	-0.1544	0.1335
		Dif.	4.1695	7.4623	13.7639	0.1257	0.2231
72.451	25.167	Máx.	514.4214	169.8218	-100.1077	-18.9781	-0.0736
		Mín.	310.1143	102.1707	-169.4024	-29.4307	-1.2833
		Dif.	204.3071	67.6511	69.2947	10.4526	1.2097
72.451	25.450	Máx.	514.4214	-3.2072	-100.1077	-61.8947	4.2720
		Mín.	310.1143	-9.5616	-169.4024	-99.6658	-3.1994
		Dif.	204.3071	6.3544	69.2947	37.7710	7.4714



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.451	25.737	Máx.	174.6106	-105.7737	-69.0815	-31.2799	7.2631
		Mín.	94.9667	-178.8038	-115.5095	-58.9673	4.1301
		Dif.	79.6439	73.0301	46.4280	27.6874	3.1330
72.451	26.023	Máx.	85.9313	-87.7493	-61.5301	-11.5822	15.3283
		Mín.	45.0611	-150.2397	-102.5967	-24.8983	8.9351
		Dif.	40.8703	62.4904	41.0666	13.3162	6.3932
72.451	26.310	Máx.	42.7295	-64.1165	-52.2495	3.6505	13.9989
		Mín.	22.5291	-112.2731	-87.3704	-1.1871	8.0703
		Dif.	20.2004	48.1566	35.1209	4.8377	5.9285
72.451	26.597	Máx.	23.5419	-46.1250	-43.7301	19.0891	11.2921
		Mín.	12.6222	-81.1967	-73.4641	8.6493	6.4853
		Dif.	10.9197	35.0717	29.7341	10.4398	4.8068
72.451	26.740	Máx.	18.9844	-43.2531	-40.2625	21.3409	10.0870
		Mín.	10.2375	-76.1697	-67.7176	10.0372	5.7914
		Dif.	8.7468	32.9166	27.4551	11.3037	4.2957
72.451	26.740	Máx.	18.9844	-43.2531	-40.2625	21.3409	10.0870
		Mín.	10.2375	-76.1697	-67.7176	10.0372	5.7914
		Dif.	8.7468	32.9166	27.4551	11.3037	4.2957
72.451	26.883	Máx.	14.4268	-33.2598	-36.7948	29.1765	8.8820
		Mín.	7.8529	-58.6772	-61.9711	14.8667	5.0974
		Dif.	6.5739	25.4175	25.1762	14.3098	3.7846
72.451	27.170	Máx.	9.6055	-24.6945	-31.3060	36.0712	6.9247
		Mín.	5.2847	-43.5664	-52.8319	19.1021	3.9792
		Dif.	4.3208	18.8718	21.5259	16.9690	2.9455
72.451	27.457	Máx.	6.8184	-17.9782	-27.0392	40.8358	5.3248
		Mín.	3.7797	-31.7739	-45.7163	22.0443	3.0704
		Dif.	3.0387	13.7957	18.6770	18.7915	2.2543
72.451	27.743	Máx.	5.1309	-12.4695	-23.8062	43.9955	3.9829
		Mín.	2.8446	-22.1328	-40.3231	24.0304	2.3041
		Dif.	2.2863	9.6633	16.5169	19.9650	1.6788
72.451	28.030	Máx.	4.1024	-7.7055	-21.4674	45.8339	2.8243
		Mín.	2.2640	-13.8126	-36.4257	25.2426	1.6293
		Dif.	1.8383	6.1071	14.9583	20.5913	1.1950
72.451	28.317	Máx.	3.5155	-3.3863	-19.9250	46.5068	1.7830
		Mín.	1.9283	-6.2935	-33.8644	25.7816	1.0226
		Dif.	1.5872	2.9071	13.9394	20.7252	0.7605
72.451	28.603	Máx.	3.2652	1.4583	-19.0798	46.0910	0.8383
		Mín.	1.7782	-0.3260	-32.5556	25.6992	0.4572
		Dif.	1.4870	1.7843	13.4758	20.3919	0.3811
72.451	28.890	Máx.	3.3100	8.4766	-18.8983	44.6068	0.0689
		Mín.	1.7896	3.7123	-32.4391	25.0127	-0.2199
		Dif.	1.5204	4.7643	13.5408	19.5941	0.2888
72.451	29.177	Máx.	3.6573	15.7030	-19.3411	42.0580	-0.4873
		Mín.	1.9657	7.8340	-33.5155	23.6552	-1.1567
		Dif.	1.6916	7.8691	14.1744	18.4027	0.6694
72.451	29.463	Máx.	4.3661	23.4592	-20.4627	38.4059	-1.0630
		Mín.	2.3371	12.2216	-35.7837	21.5123	-2.1363
		Dif.	2.0290	11.2377	15.3210	16.8937	1.0734



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.451	29.750	Máx.	5.5676	32.1552	-22.3082	33.4429	-1.6667
		Mín.	2.9750	17.1027	-39.3050	18.5998	-3.2077
		Dif.	2.5927	15.0525	16.9967	14.8432	1.5410
72.451	30.037	Máx.	7.5198	42.3760	-24.9376	26.9162	-2.3262
		Mín.	4.0191	22.7967	-44.1920	14.7833	-4.4146
		Dif.	3.5007	19.5793	19.2543	12.1329	2.0884
72.451	30.323	Máx.	10.7270	54.8801	-28.4376	18.4178	-3.0802
		Mín.	5.7439	29.7064	-50.6036	9.8133	-5.7945
		Dif.	4.9831	25.1737	22.1661	8.6045	2.7142
72.451	30.519	Máx.	14.4882	61.6924	-31.5129	14.1043	-3.6680
		Mín.	7.7777	33.4938	-56.1866	7.2811	-6.8698
		Dif.	6.7105	28.1986	24.6737	6.8232	3.2018
72.451	30.520	Máx.	14.4882	61.6924	-31.5129	14.1043	-3.6680
		Mín.	7.7777	33.4938	-56.1866	7.2811	-6.8698
		Dif.	6.7105	28.1986	24.6737	6.8232	3.2018
72.451	30.610	Máx.	16.2042	72.5243	-32.9161	7.2457	-3.9362
		Mín.	8.7056	39.5160	-58.7338	3.2548	-7.3605
		Dif.	7.4986	33.0083	25.8177	3.9909	3.4242
72.451	30.897	Máx.	26.0534	96.6556	-38.4915	-3.8138	-4.8111
		Mín.	13.9685	52.8661	-68.7832	-9.3356	-8.9627
		Dif.	12.0849	43.7895	30.2917	5.5218	4.1516
72.451	31.183	Máx.	44.3413	135.0522	-45.3314	-15.9193	-5.2683
		Mín.	23.4688	73.9393	-80.9973	-31.7216	-9.8244
		Dif.	20.8724	61.1129	35.6659	15.8022	4.5562
72.451	31.470	Máx.	77.1262	211.0951	-54.0135	-34.6243	-3.6546
		Mín.	40.5169	115.8904	-96.2225	-66.4840	-7.0594
		Dif.	36.6094	95.2047	42.2091	31.8597	3.4048
72.451	31.757	Máx.	398.0542	131.5161	-74.0132	-57.5423	16.9104
		Mín.	215.4553	73.5803	-133.9971	-106.4487	7.3358
		Dif.	182.5989	57.9358	59.9839	48.9064	9.5746
72.451	32.043	Máx.	351.5220	-52.2175	-75.3212	-55.2899	-5.6394
		Mín.	195.8998	-96.3909	-136.2338	-99.6498	-13.4140
		Dif.	155.6222	44.1735	60.9125	44.3599	7.7747
72.451	32.330	Máx.	120.1602	-96.8905	-52.7487	-39.4985	5.4965
		Mín.	63.7796	-172.6243	-94.0503	-74.2472	2.7479
		Dif.	56.3807	75.7338	41.3017	34.7487	2.7486
72.451	32.617	Máx.	61.7162	-74.9474	-47.1866	-21.1320	11.5881
		Mín.	32.7488	-134.3365	-83.5010	-40.7750	6.3019
		Dif.	28.9675	59.3891	36.3144	19.6429	5.2862
72.451	32.903	Máx.	31.7627	-55.5919	-40.7053	-7.6916	10.8239
		Mín.	16.9647	-99.9821	-72.2546	-16.2408	5.9050
		Dif.	14.7980	44.3902	31.5493	8.5492	4.9189
72.451	33.190	Máx.	17.3797	-40.9782	-34.9862	1.6595	8.8966
		Mín.	9.3348	-73.8432	-62.1482	-0.1461	4.8434
		Dif.	8.0450	32.8650	27.1620	1.8056	4.0532
72.451	33.280	Máx.	14.9939	-39.7139	-33.5470	2.7301	8.3120
		Mín.	8.0541	-71.5822	-59.5862	0.7727	4.5215
		Dif.	6.9398	31.8683	26.0392	1.9575	3.7905





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.451	33.281	Máx.	14.9939	-39.7139	-33.5470	2.7301	8.3120
		Mín.	8.0541	-71.5822	-59.5862	0.7727	4.5215
		Dif.	6.9398	31.8683	26.0392	1.9575	3.7905
72.451	33.477	Máx.	9.7881	-30.0941	-30.3927	12.4738	7.0308
		Mín.	5.2094	-54.3784	-53.9709	6.6726	3.8160
		Dif.	4.5787	24.2842	23.5782	5.8013	3.2148
72.451	33.763	Máx.	5.0187	-22.4467	-26.9174	20.8384	5.3564
		Mín.	2.5695	-40.6093	-47.7436	11.5871	2.8945
		Dif.	2.4493	18.1626	20.8262	9.2513	2.4619
72.451	34.050	Máx.	1.2488	-16.1434	-24.5016	27.1905	3.7703
		Mín.	0.4642	-29.3260	-43.3658	15.3103	2.0024
		Dif.	0.7847	13.1826	18.8641	11.8802	1.7679
72.451	34.337	Máx.	-1.4540	-10.5345	-23.1601	32.1184	2.0676
		Mín.	-2.8347	-19.3424	-40.8557	18.1957	1.0186
		Dif.	1.3807	8.8079	17.6955	13.9227	1.0490
72.451	34.623	Máx.	-4.4138	-4.5855	-23.0748	36.1252	-0.0503
		Mín.	-7.9403	-8.8443	-40.5526	20.5386	-0.3268
		Dif.	3.5265	4.2587	17.4778	15.5866	0.2765
72.451	34.910	Máx.	-8.2762	8.1981	-24.8215	39.4580	-2.1495
		Mín.	-14.6323	4.2156	-43.5724	22.4832	-3.9180
		Dif.	6.3561	3.9825	18.7509	16.9748	1.7685
72.451	35.197	Máx.	-8.0514	48.7711	-29.7980	39.3365	-6.3152
		Mín.	-14.4586	27.4012	-52.4908	22.4333	-11.1611
		Dif.	6.4072	21.3699	22.6928	16.9033	4.8459
72.451	35.455	Máx.	-8.0514	78.3956	-29.7980	12.6225	-7.9416
		Mín.	-14.4586	44.3325	-52.4908	7.2803	-13.9666
		Dif.	6.4072	34.0631	22.6928	5.3422	6.0250
72.451	38.490	Máx.	415.2287	1.9640	-88.1960	-23.0289	-31.9722
		Mín.	228.3112	-8.4117	-157.7082	-42.2836	-57.2991
		Dif.	186.9175	10.3757	69.5122	19.2547	25.3270
72.451	38.637	Máx.	415.2287	-78.3521	-88.1960	-43.1984	-31.5136
		Mín.	228.3112	-139.7773	-157.7082	-83.0135	-58.8360
		Dif.	186.9175	61.4251	69.5122	39.8151	27.3224
72.451	38.923	Máx.	105.6265	-123.8111	-64.0597	-25.8726	-4.3567
		Mín.	57.0180	-224.4372	-113.3278	-51.9484	-8.8931
		Dif.	48.6085	100.6262	49.2681	26.0758	4.5365
72.451	39.210	Máx.	61.9425	-79.8873	-52.9613	-6.9372	3.6806
		Mín.	33.7289	-145.3664	-94.0814	-16.5604	1.6242
		Dif.	28.2136	65.4792	41.1201	9.6232	2.0565
72.451	39.497	Máx.	36.7298	-55.9147	-43.6617	6.3536	6.5777
		Mín.	20.2165	-101.7985	-77.6914	2.2823	3.3897
		Dif.	16.5133	45.8838	34.0296	4.0712	3.1881
72.451	39.783	Máx.	23.0970	-40.5670	-36.1531	19.7671	6.7023
		Mín.	12.7304	-74.1121	-64.3431	10.5317	3.5354
		Dif.	10.3666	33.5451	28.1900	9.2353	3.1668
72.451	40.070	Máx.	15.3863	-30.0374	-30.2699	29.2427	5.9657
		Mín.	8.4571	-55.3249	-53.8190	16.2054	3.1701
		Dif.	6.9292	25.2875	23.5491	13.0373	2.7956



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.451	40.160	Máx.	13.9337	-29.1090	-28.8589	30.0346	5.6556
		Mín.	7.6541	-53.6712	-51.2763	16.6733	3.0064
		Dif.	6.2795	24.5622	22.4174	13.3614	2.6492
72.451	40.161	Máx.	13.9337	-29.1090	-28.8589	30.0346	5.6556
		Mín.	7.6541	-53.6712	-51.2763	16.6733	3.0064
		Dif.	6.2795	24.5622	22.4174	13.3614	2.6492
72.451	40.357	Máx.	10.7498	-22.0451	-25.7664	36.0605	4.9758
		Mín.	5.8942	-41.0883	-45.7031	20.2332	2.6476
		Dif.	4.8556	19.0432	19.9367	15.8273	2.3282
72.451	40.643	Máx.	7.8375	-16.3915	-22.4125	41.2178	3.9372
		Mín.	4.2880	-30.9108	-39.5923	23.2798	2.0890
		Dif.	3.5495	14.5192	17.1798	17.9380	1.8482
72.451	40.930	Máx.	5.9718	-11.5791	-20.0287	45.0826	2.9174
		Mín.	3.2619	-22.3094	-35.1685	25.5758	1.5356
		Dif.	2.7098	10.7303	15.1398	19.5068	1.3818
72.451	41.217	Máx.	4.7914	-7.3150	-18.4873	47.8788	1.9420
		Mín.	2.6153	-14.7436	-32.2034	27.1792	0.9795
		Dif.	2.1761	7.4286	13.7162	20.6996	0.9625
72.451	41.503	Máx.	4.0974	-3.3473	-17.7048	49.7150	1.0039
		Mín.	2.2375	-7.7593	-30.5453	28.1275	0.4170
		Dif.	1.8600	4.4120	12.8405	21.5874	0.5869
72.451	41.790	Máx.	3.7847	0.5129	-17.5782	50.6125	0.0981
		Mín.	2.0705	-1.0402	-30.1387	28.4744	-0.1678
		Dif.	1.7142	1.5531	12.5605	22.1381	0.2659
72.451	42.077	Máx.	3.8114	6.4169	-18.1189	50.5338	-0.5399
		Mín.	2.0916	3.3273	-30.9291	28.2728	-0.9902
		Dif.	1.7197	3.0897	12.8102	22.2610	0.4503
72.451	42.363	Máx.	4.1894	13.5508	-19.3094	49.4347	-1.1162
		Mín.	2.3081	7.4096	-32.9426	27.4914	-1.9763
		Dif.	1.8813	6.1413	13.6332	21.9434	0.8601
72.451	42.650	Máx.	4.9915	21.3684	-21.2377	47.2194	-1.7356
		Mín.	2.7616	11.8748	-36.1997	26.0678	-3.0525
		Dif.	2.2299	9.4936	14.9620	21.1516	1.3169
72.451	42.937	Máx.	6.3921	30.3282	-23.9631	43.7176	-2.4155
		Mín.	3.5271	16.9841	-40.7971	23.8939	-4.2429
		Dif.	2.8650	13.3441	16.8340	19.8237	1.8274
72.451	43.223	Máx.	8.7237	40.9722	-27.5705	38.6365	-3.1690
		Mín.	4.7965	23.0421	-46.8731	20.7842	-5.5905
		Dif.	3.9273	17.9301	19.3026	17.8524	2.4215
72.451	43.419	Máx.	11.4529	46.6796	-30.7249	35.8624	-3.7546
		Mín.	6.2756	26.3266	-52.1765	19.0931	-6.6375
		Dif.	5.1774	20.3530	21.4516	16.7693	2.8830
72.451	43.420	Máx.	11.4529	46.6796	-30.7249	35.8624	-3.7546
		Mín.	6.2756	26.3266	-52.1765	19.0931	-6.6375
		Dif.	5.1774	20.3530	21.4516	16.7693	2.8830
72.451	43.510	Máx.	12.6981	55.7546	-32.1641	31.4515	-4.0217
		Mín.	6.9504	31.5490	-54.5962	16.4043	-7.1153
		Dif.	5.7477	24.2056	22.4321	15.0472	3.0935



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.451	43.797	Máx.	19.9383	74.9966	-37.8336	20.9111	-4.9413
		Mín.	10.8428	42.6448	-64.1012	9.9184	-8.7675
		Dif.	9.0955	32.3517	26.2676	10.9927	3.8262
72.451	44.083	Máx.	34.3165	101.6383	-44.5165	5.2829	-5.6793
		Mín.	18.5022	57.9145	-75.2272	0.0992	-10.1344
		Dif.	15.8142	43.7238	30.7108	5.1837	4.4551
72.451	44.370	Máx.	64.3434	134.5123	-51.5757	-10.2711	-5.0671
		Mín.	34.4011	76.8971	-86.6952	-21.8343	-9.2545
		Dif.	29.9423	57.6152	35.1195	11.5633	4.1874
72.451	44.657	Máx.	120.0976	163.7186	-56.7501	-28.9487	2.4034
		Mín.	64.0793	95.1122	-95.5994	-55.6422	0.5726
		Dif.	56.0184	68.6065	38.8493	26.6935	1.8307
72.451	44.943	Máx.	285.5242	109.5761	-77.1875	-37.3137	39.2487
		Mín.	161.6598	63.7628	-130.9194	-69.2836	21.6441
		Dif.	123.8645	45.8133	53.7319	31.9699	17.6046
72.451	45.065	Máx.	285.5242	44.9764	-77.1875	-27.4549	46.1834
		Mín.	161.6598	22.6681	-130.9194	-47.9811	26.7766
		Dif.	123.8645	22.3083	53.7319	20.5262	19.4068
72.488	24.440	Máx.	5.6883	23.3459	-27.1234	0.0163	-0.6147
		Mín.	2.3658	15.4828	-44.5848	-0.0642	-1.1388
		Dif.	3.3225	7.8631	17.4614	0.0805	0.5241
72.488	24.690	Máx.	5.6883	38.5006	-27.1234	-5.1212	-0.7877
		Mín.	2.3658	24.6668	-44.5848	-7.5783	-1.4111
		Dif.	3.3225	13.8338	17.4614	2.4571	0.6234
72.488	24.867	Máx.	5.6883	53.6553	-27.1234	-14.6238	-0.8393
		Mín.	2.3658	33.8508	-44.5848	-22.6024	-1.5319
		Dif.	3.3225	19.8046	17.4614	7.9786	0.6926
72.488	45.415	Máx.	-3.2828	-76.3708	-24.0186	-20.9928	-17.8189
		Mín.	-11.2316	-129.8036	-40.1498	-34.7050	-29.8366
		Dif.	7.9488	53.4329	16.1311	13.7122	12.0177
72.488	45.440	Máx.	-3.2828	-51.2890	-24.0186	-10.8932	-6.0126
		Mín.	-11.2316	-86.5569	-40.1498	-17.4277	-10.1268
		Dif.	7.9488	35.2678	16.1311	6.5345	4.1142
72.488	45.690	Máx.	-3.6143	-22.0712	-21.2614	-6.0665	-1.9001
		Mín.	-9.4649	-35.7926	-35.4274	-9.2441	-3.2252
		Dif.	5.8505	13.7214	14.1660	3.1776	1.3251
72.488	45.940	Máx.	2.5470	-16.0299	-20.9217	-2.0232	-0.6342
		Mín.	0.3346	-24.6734	-34.7707	-2.9899	-1.1589
		Dif.	2.2125	8.6435	13.8490	0.9667	0.5247
72.488	45.940	Máx.	2.5470	-14.1247	-20.9217	-0.3228	-0.5085
		Mín.	0.3346	-21.1917	-34.7707	-0.4775	-0.9480
		Dif.	2.2125	7.0670	13.8490	0.1548	0.4395
72.488	25.450	Máx.	695.1683	-3.2072	-168.0105	-61.8947	12.4845
		Mín.	417.8445	-9.5616	-282.7415	-99.6658	-8.1101
		Dif.	277.3238	6.3544	114.7310	37.7710	20.5945
72.488	31.757	Máx.	532.9965	131.5161	-120.7828	-57.5423	63.7451
		Mín.	285.5887	73.5803	-218.2309	-106.4487	30.7884
		Dif.	247.4078	57.9358	97.4481	48.9064	32.9567



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.488	32.043	Máx.	451.2254	-52.2175	-116.5862	-55.2899	-23.3934
		Mín.	249.1937	-96.3909	-210.5062	-99.6498	-48.8539
		Dif.	202.0317	44.1735	93.9200	44.3599	25.4605
72.488	38.637	Máx.	554.6759	-78.3521	-128.5263	-43.1984	-62.8691
		Mín.	302.0454	-139.7773	-229.4928	-83.0135	-118.4524
		Dif.	252.6306	61.4251	100.9664	39.8151	55.5834
72.488	44.943	Máx.	355.0020	109.5761	-100.9639	-37.3137	78.7654
		Mín.	198.5026	63.7628	-172.6067	-69.2836	42.8266
		Dif.	156.4994	45.8133	71.6429	31.9699	35.9388
72.738	24.440	Máx.	0.6705	21.8988	-25.9434	-0.1624	0.1425
		Mín.	-1.1325	14.4827	-42.6535	-0.2863	-0.0193
		Dif.	1.8029	7.4161	16.7101	0.1239	0.1619
72.738	24.690	Máx.	0.6705	15.4357	-25.9434	-5.3939	0.1547
		Mín.	-1.1325	9.9411	-42.6535	-8.1033	-0.0224
		Dif.	1.8029	5.4946	16.7101	2.7094	0.1771
72.738	24.867	Máx.	0.6705	8.9727	-25.9434	-6.7993	0.1535
		Mín.	-1.1325	5.3995	-42.6535	-10.4559	-0.0087
		Dif.	1.8029	3.5731	16.7101	3.6566	0.1622
72.738	45.415	Máx.	1.3904	102.3377	-9.5899	-4.5817	0.1306
		Mín.	-1.5723	58.0926	-15.9068	-11.0547	-0.1304
		Dif.	2.9628	44.2451	6.3169	6.4729	0.2610
72.738	45.440	Máx.	1.3904	52.8351	-9.5899	-12.5415	0.1130
		Mín.	-1.5723	27.2600	-15.9068	-20.0297	-0.1061
		Dif.	2.9628	25.5751	6.3169	7.4882	0.2191
72.738	45.690	Máx.	1.1174	-6.3347	-17.7395	-8.7622	0.1209
		Mín.	-1.2685	-13.9512	-29.3692	-13.7486	-0.1095
		Dif.	2.3859	7.6166	11.6297	4.9864	0.2304
72.738	45.940	Máx.	0.7807	-15.2252	-20.5061	-2.9467	0.1004
		Mín.	-0.8912	-23.3590	-33.9055	-4.5400	-0.0858
		Dif.	1.6719	8.1338	13.3994	1.5934	0.1863
72.738	45.940	Máx.	0.7807	-14.9561	-20.5061	-0.5824	0.0922
		Mín.	-0.8912	-22.5675	-33.9055	-0.9065	-0.0781
		Dif.	1.6719	7.6114	13.3994	0.3241	0.1704
72.738	35.483	Máx.	55.8943	-10.2683	-39.7980	65.7236	41.9462
		Mín.	32.5889	-18.6915	-70.4452	37.7941	23.9388
		Dif.	23.3054	8.4233	30.6472	27.9296	18.0074
72.738	35.770	Máx.	65.7214	39.0880	-5.4476	49.9605	19.4105
		Mín.	37.3135	21.4160	-9.6440	28.9223	10.9059
		Dif.	28.4079	17.6720	4.1964	21.0382	8.5045
72.738	36.057	Máx.	25.4155	63.7003	-0.9111	35.9577	18.2971
		Mín.	14.5500	35.3681	-1.6184	20.6360	10.2901
		Dif.	10.8655	28.3323	0.7073	15.3217	8.0070
72.738	36.343	Máx.	12.2220	66.8897	-0.5064	22.3417	15.4393
		Mín.	7.0251	37.1924	-0.9108	12.5000	8.6907
		Dif.	5.1969	29.6973	0.4044	9.8418	6.7486
72.738	36.630	Máx.	8.2242	69.3640	-0.4950	8.9729	12.8399
		Mín.	4.6718	38.5767	-0.8953	4.4954	7.2442
		Dif.	3.5524	30.7873	0.4004	4.4776	5.5957



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.738	36.917	Máx.	7.2042	74.1829	-0.6372	-2.5300	9.8663
		Mín.	3.9863	41.2289	-1.1484	-6.8867	5.5523
		Dif.	3.2179	32.9540	0.5112	4.3567	4.3141
72.738	37.203	Máx.	7.7549	83.1915	-0.9537	-12.3332	5.7454
		Mín.	4.0968	46.2392	-1.7158	-24.6361	3.1169
		Dif.	3.6581	36.9523	0.7621	12.3029	2.6285
72.738	37.490	Máx.	9.8182	95.7382	-1.5766	-24.4128	-0.0537
		Mín.	4.9407	53.1008	-2.8427	-46.5152	-0.9472
		Dif.	4.8776	42.6374	1.2662	22.1024	0.8935
72.738	37.777	Máx.	9.3170	113.0180	-3.0878	-39.4493	-6.3526
		Mín.	3.6623	62.4029	-5.5894	-73.8845	-12.0457
		Dif.	5.6546	50.6150	2.5017	34.4352	5.6931
72.738	38.063	Máx.	-4.5614	129.0767	-10.3344	-55.2917	-21.1272
		Mín.	-14.1151	70.9919	-18.7734	-102.9494	-39.0429
		Dif.	9.5537	58.0848	8.4390	47.6576	17.9157
72.738	25.167	Máx.	0.0000	4.2286	0.0000	-0.3699	0.0287
		Mín.	0.0000	2.3263	0.0000	-0.5611	-0.0136
		Dif.	0.0000	1.9023	0.0000	0.1912	0.0424
72.738	25.215	Máx.	0.0000	4.2286	0.0000	-1.0631	0.0287
		Mín.	0.0000	2.3263	0.0000	-1.8147	-0.0136
		Dif.	0.0000	1.9023	0.0000	0.7516	0.0424
72.738	25.715	Máx.	0.8411	-338.3692	-90.4673	-97.3031	2.5879
		Mín.	-1.7603	-651.9620	-154.3358	-200.8676	-4.1479
		Dif.	2.6014	313.5928	63.8685	103.5645	6.7358
72.738	25.737	Máx.	0.8411	-249.7625	-90.4673	-49.1434	1.1263
		Mín.	-1.7603	-478.2595	-154.3358	-103.2841	-1.6898
		Dif.	2.6014	228.4970	63.8685	54.1407	2.8161
72.738	26.023	Máx.	1.2393	-124.8543	-71.3785	-10.2917	0.6156
		Mín.	-2.2305	-232.9430	-121.5903	-23.6744	-0.8147
		Dif.	3.4698	108.0886	50.2119	13.3828	1.4303
72.738	26.310	Máx.	0.8171	-72.7819	-56.8775	7.0196	0.4535
		Mín.	-1.4317	-131.4916	-96.4339	1.2111	-0.5163
		Dif.	2.2488	58.7096	39.5564	5.8084	0.9698
72.738	26.597	Máx.	0.5074	-48.5451	-46.3961	21.4739	0.3718
		Mín.	-0.8703	-86.3412	-78.5153	10.2203	-0.3534
		Dif.	1.3777	37.7961	32.1192	11.2536	0.7252
72.738	26.740	Máx.	0.4180	-45.3561	-42.4726	23.5479	0.3473
		Mín.	-0.7108	-80.6149	-71.8710	11.4896	-0.3006
		Dif.	1.1288	35.2588	29.3984	12.0582	0.6479
72.738	26.740	Máx.	0.4180	-45.3561	-42.4726	23.5479	0.3473
		Mín.	-0.7108	-80.6149	-71.8710	11.4896	-0.3006
		Dif.	1.1288	35.2588	29.3984	12.0582	0.6479
72.738	26.883	Máx.	0.3286	-34.2594	-38.5491	30.7647	0.3228
		Mín.	-0.5512	-60.6890	-65.2266	15.9066	-0.2479
		Dif.	0.8799	26.4296	26.6775	14.8581	0.5707
72.738	27.170	Máx.	0.2252	-25.2366	-32.5592	37.2437	0.2874
		Mín.	-0.3704	-44.6253	-55.1285	19.8637	-0.1671
		Dif.	0.5956	19.3887	22.5692	17.3800	0.4545



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.738	27.457	Máx.	0.1623	-18.3014	-27.9879	41.7681	0.2606
		Mín.	-0.2645	-32.3990	-47.4394	22.6445	-0.1019
		Dif.	0.4269	14.0976	19.4516	19.1236	0.3625
72.738	27.743	Máx.	0.1222	-12.6650	-24.5617	44.7763	0.2398
		Mín.	-0.2016	-22.5112	-41.6858	24.5282	-0.0468
		Dif.	0.3238	9.8462	17.1241	20.2481	0.2866
72.738	28.030	Máx.	0.0959	-7.8185	-22.1009	46.5167	0.2233
		Mín.	-0.1654	-14.0343	-37.5608	25.6731	0.0015
		Dif.	0.2613	6.2158	15.4599	20.8436	0.2218
72.738	28.317	Máx.	0.0789	-3.4401	-20.4863	47.1287	0.2098
		Mín.	-0.1477	-6.4030	-34.8634	26.1690	0.0454
		Dif.	0.2266	2.9629	14.3770	20.9597	0.1643
72.738	28.603	Máx.	0.0689	1.4460	-19.6428	46.6812	0.2044
		Mín.	-0.1442	-0.3467	-33.4676	26.0620	0.0807
		Dif.	0.2131	1.7928	13.8248	20.6192	0.1237
72.738	28.890	Máx.	0.0652	8.5479	-19.4599	45.1905	0.2203
		Mín.	-0.1530	3.7412	-33.3484	25.3667	0.0988
		Dif.	0.2182	4.8066	13.8885	19.8238	0.1216
72.738	29.177	Máx.	0.0680	15.8701	-19.9185	42.6574	0.2486
		Mín.	-0.1740	7.9180	-34.4948	24.0204	0.0981
		Dif.	0.2421	7.9521	14.5763	18.6370	0.1505
72.738	29.463	Máx.	0.0793	23.7545	-21.1086	39.0578	0.2984
		Mín.	-0.2088	12.3774	-36.8979	21.8904	0.0803
		Dif.	0.2881	11.3771	15.7893	17.1673	0.2181
72.738	29.750	Máx.	0.1026	32.6466	-23.0760	34.1725	0.3518
		Mín.	-0.2612	17.3665	-40.6487	19.0256	0.0603
		Dif.	0.3639	15.2801	17.5727	15.1469	0.2915
72.738	30.037	Máx.	0.1457	43.2095	-25.9043	27.7669	0.4104
		Mín.	-0.3388	23.2461	-45.9044	15.2832	0.0364
		Dif.	0.4845	19.9634	20.0002	12.4837	0.3741
72.738	30.323	Máx.	0.2236	56.4038	-29.7229	19.4391	0.4769
		Mín.	-0.4565	30.5247	-52.9056	10.4185	0.0055
		Dif.	0.6801	25.8791	23.1827	9.0207	0.4714
72.738	30.519	Máx.	0.3224	63.8239	-33.1502	15.1914	0.5305
		Mín.	-0.5862	34.6298	-59.1443	7.9280	-0.0234
		Dif.	0.9085	29.1941	25.9940	7.2635	0.5539
72.738	30.520	Máx.	0.3224	63.8239	-33.1502	15.1914	0.5305
		Mín.	-0.5862	34.6298	-59.1443	7.9280	-0.0234
		Dif.	0.9085	29.1941	25.9940	7.2635	0.5539
72.738	30.610	Máx.	0.3675	75.6223	-34.7139	8.4374	0.5549
		Mín.	-0.6453	41.1571	-61.9906	3.9679	-0.0366
		Dif.	1.0128	34.4652	27.2767	4.4695	0.5915
72.738	30.897	Máx.	0.6404	103.2286	-41.0728	-3.2352	0.6501
		Mín.	-0.9689	56.2370	-73.5294	-8.3084	-0.0982
		Dif.	1.6093	46.9917	32.4566	5.0732	0.7482
72.738	31.183	Máx.	1.1447	145.7004	-48.6992	-16.4020	0.7726
		Mín.	-1.5377	78.7915	-87.3664	-32.6967	-0.1985
		Dif.	2.6824	66.9089	38.6672	16.2947	0.9712





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.738	31.470	Máx.	1.8264	201.6750	-55.7810	-38.1180	0.9531
		Mín.	-2.3372	106.9135	-100.1927	-73.7138	-0.4070
		Dif.	4.1636	94.7615	44.4117	35.5957	1.3600
72.738	31.715	Máx.	1.8264	231.9924	-55.7810	-81.2380	1.3415
		Mín.	-2.3372	121.5971	-100.1927	-156.5549	-0.9086
		Dif.	4.1636	110.3952	44.4117	75.3170	2.2502
72.738	32.215	Máx.	1.3872	-236.1836	-65.2207	-110.1188	2.6805
		Mín.	-2.0899	-444.8231	-116.9579	-208.6977	-0.8370
		Dif.	3.4771	208.6395	51.7372	98.5789	3.5175
72.738	32.330	Máx.	1.3872	-181.0365	-65.2207	-53.4224	1.5567
		Mín.	-2.0899	-338.5914	-116.9579	-101.2596	-0.2621
		Dif.	3.4771	157.5549	51.7372	47.8372	1.8188
72.738	32.617	Máx.	0.8690	-100.3013	-53.7119	-21.0116	1.1801
		Mín.	-1.9584	-184.0752	-96.0132	-40.5687	-0.0072
		Dif.	2.8274	83.7739	42.3013	19.5572	1.1873
72.738	32.903	Máx.	0.0949	-62.4820	-44.0495	-6.4228	1.0484
		Mín.	-1.9250	-113.2820	-78.5532	-13.8759	0.1178
		Dif.	2.0199	50.8000	34.5037	7.4531	0.9307
72.738	33.190	Máx.	-0.5222	-43.3571	-36.8517	3.0924	0.9749
		Mín.	-2.1493	-78.3337	-65.6224	1.0460	0.1997
		Dif.	1.6271	34.9766	28.7707	2.0464	0.7752
72.738	33.280	Máx.	-0.7015	-41.9697	-35.1661	4.2583	0.9563
		Mín.	-2.3046	-75.8332	-62.5982	1.7884	0.2170
		Dif.	1.6031	33.8635	27.4321	2.4699	0.7393
72.738	33.281	Máx.	-0.7015	-41.9697	-35.1661	4.2583	0.9563
		Mín.	-2.3046	-75.8332	-62.5982	1.7884	0.2170
		Dif.	1.6031	33.8635	27.4321	2.4699	0.7393
72.738	33.477	Máx.	-1.0945	-31.4136	-31.4717	13.7400	0.9156
		Mín.	-2.6771	-56.8079	-55.9700	7.4373	0.2548
		Dif.	1.5826	25.3943	24.4982	6.3026	0.6608
72.738	33.763	Máx.	-1.7624	-23.5783	-27.4775	21.8960	0.8522
		Mín.	-3.6215	-42.6479	-48.7839	12.2164	0.2829
		Dif.	1.8592	19.0697	21.3064	9.6796	0.5693
72.738	34.050	Máx.	-2.6862	-17.5078	-24.6305	28.1958	0.7584
		Mín.	-5.1028	-31.7416	-43.6206	15.9020	0.2747
		Dif.	2.4166	14.2338	18.9901	12.2938	0.4837
72.738	34.337	Máx.	-4.1130	-12.7838	-22.8157	33.2176	0.5834
		Mín.	-7.5144	-23.2738	-40.2620	18.8385	0.2103
		Dif.	3.4014	10.4900	17.4463	14.3792	0.3731
72.738	34.623	Máx.	-6.4669	-9.7904	-22.0148	37.6313	0.2666
		Mín.	-11.5759	-17.8592	-38.6600	21.4159	0.0558
		Dif.	5.1090	8.0688	16.6453	16.2154	0.2108
72.738	34.910	Máx.	-10.2708	-10.9844	-22.2310	43.1263	-0.1695
		Mín.	-18.1905	-19.7063	-39.0393	24.6071	-0.2924
		Dif.	7.9196	8.7220	16.8084	18.5192	0.1229
72.738	35.197	Máx.	-14.2111	-21.9326	-24.1680	56.6332	-0.4259
		Mín.	-25.0860	-38.4710	-42.7053	32.4012	-0.6359
		Dif.	10.8749	16.5384	18.5373	24.2320	0.2100



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.738	35.483	Máx.	22.2730	-10.2683	-35.1422	65.7236	24.4872
		Mín.	13.0700	-18.6915	-62.0401	37.7941	13.8284
		Dif.	9.2029	8.4233	26.8979	27.9296	10.6588
72.738	35.770	Máx.	45.0775	39.0880	-10.9983	49.9605	26.6418
		Mín.	25.6309	21.4160	-19.4240	28.9223	14.9797
		Dif.	19.4466	17.6720	8.4256	21.0382	11.6622
72.738	36.057	Máx.	24.2790	63.7003	-4.1367	35.9577	24.6419
		Mín.	13.8965	35.3681	-7.2997	20.6360	13.8579
		Dif.	10.3825	28.3323	3.1630	15.3217	10.7839
72.738	36.343	Máx.	13.0215	66.8897	-2.5338	22.3417	21.2551
		Mín.	7.4361	37.1924	-4.5126	12.5000	11.9655
		Dif.	5.5853	29.6973	1.9788	9.8418	9.2896
72.738	36.630	Máx.	7.8451	69.3640	-2.2807	8.9729	17.8109
		Mín.	4.3881	38.5767	-4.0991	4.4954	10.0511
		Dif.	3.4570	30.7873	1.8184	4.4776	7.7598
72.738	36.917	Máx.	5.4782	74.1829	-2.7006	-2.5300	13.6846
		Mín.	2.9016	41.2289	-4.8694	-6.8867	7.6998
		Dif.	2.5766	32.9540	2.1688	4.3567	5.9848
72.738	37.060	Máx.	4.9888	76.1939	-3.2607	-4.7183	10.8062
		Mín.	2.4995	42.3474	-5.8760	-10.8489	6.0001
		Dif.	2.4893	33.8465	2.6153	6.1305	4.8062
72.738	37.060	Máx.	4.9888	76.1939	-3.2607	-4.7183	10.8062
		Mín.	2.4995	42.3474	-5.8760	-10.8489	6.0001
		Dif.	2.4893	33.8465	2.6153	6.1305	4.8062
72.738	37.203	Máx.	4.5017	83.1915	-3.8208	-12.3332	7.9279
		Mín.	2.0924	46.2392	-6.8825	-24.6361	4.3004
		Dif.	2.4092	36.9523	3.0618	12.3029	3.6275
72.738	37.490	Máx.	4.3778	95.7382	-6.0890	-24.4128	-0.2115
		Mín.	1.4436	53.1008	-10.9385	-46.5152	-1.5138
		Dif.	2.9342	42.6374	4.8496	22.1024	1.3023
72.738	37.777	Máx.	2.4139	113.0180	-10.6383	-39.4493	-8.9507
		Mín.	-1.2203	62.4029	-19.0995	-73.8845	-16.9077
		Dif.	3.6342	50.6150	8.4612	34.4352	7.9571
72.738	38.063	Máx.	-7.0127	129.0767	-21.9807	-55.2917	-24.8557
		Mín.	-18.7224	70.9919	-39.5458	-102.9494	-45.6054
		Dif.	11.7096	58.0848	17.5651	47.6576	20.7498
72.738	38.215	Máx.	-7.0127	135.4632	-21.9807	-72.9051	-43.9157
		Mín.	-18.7224	74.4102	-39.5458	-135.1904	-79.7397
		Dif.	11.7096	61.0530	17.5651	62.2853	35.8240
72.738	38.715	Máx.	0.8978	-176.5208	-65.0058	-97.2076	-7.7272
		Mín.	-3.7728	-330.4359	-115.8773	-185.3981	-16.3042
		Dif.	4.6706	153.9150	50.8715	88.1904	8.5770
72.738	38.923	Máx.	0.8978	-145.1457	-65.0058	-39.1951	-7.1512
		Mín.	-3.7728	-269.8168	-115.8773	-76.3066	-14.1579
		Dif.	4.6706	124.6710	50.8715	37.1115	7.0067
72.738	39.210	Máx.	4.1257	-93.9345	-55.9178	-10.9834	-4.6510
		Mín.	0.4453	-172.1194	-99.6230	-23.7159	-9.2730
		Dif.	3.6804	78.1849	43.7052	12.7325	4.6220



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.738	39.497	Máx.	4.7438	-62.6106	-46.1616	4.3238	-2.7397
		Mín.	1.6870	-114.0450	-82.1856	1.0418	-5.6398
		Dif.	3.0569	51.4344	36.0240	3.2820	2.9001
72.738	39.783	Máx.	4.2866	-43.9092	-38.1037	19.1656	-1.5201
		Mín.	1.8312	-80.0988	-67.7857	10.1941	-3.3044
		Dif.	2.4554	36.1896	29.6821	8.9715	1.7843
72.738	40.070	Máx.	3.5146	-31.9112	-31.8125	29.2709	-0.7875
		Mín.	1.6049	-58.6507	-56.5137	16.2234	-1.8709
		Dif.	1.9097	26.7395	24.7013	13.0475	1.0834
72.738	40.160	Máx.	3.2806	-30.8977	-30.3081	30.0968	-0.6542
		Mín.	1.5096	-56.8454	-53.8029	16.7104	-1.5999
		Dif.	1.7711	25.9477	23.4948	13.3864	0.9457
72.738	40.161	Máx.	3.2806	-30.8977	-30.3081	30.0968	-0.6542
		Mín.	1.5096	-56.8454	-53.8029	16.7104	-1.5999
		Dif.	1.7711	25.9477	23.4948	13.3864	0.9457
72.738	40.357	Máx.	2.7679	-23.1862	-27.0109	36.3809	-0.3621
		Mín.	1.3007	-43.1089	-47.8615	20.4159	-1.0080
		Dif.	1.4672	19.9226	20.8506	15.9650	0.6459
72.738	40.643	Máx.	2.1462	-17.1151	-23.4380	41.6778	-0.1234
		Mín.	1.0186	-32.1940	-41.3587	23.5409	-0.5063
		Dif.	1.1276	15.0789	17.9207	18.1369	0.3829
72.738	40.930	Máx.	1.6589	-12.0436	-20.8961	45.6075	0.0033
		Mín.	0.7847	-23.1376	-36.6508	25.8731	-0.2025
		Dif.	0.8741	11.0940	15.7547	19.7344	0.2058
72.738	41.217	Máx.	1.2876	-7.6091	-19.2464	48.4044	0.0755
		Mín.	0.5989	-15.2740	-33.4876	27.5433	-0.0291
		Dif.	0.6888	7.6649	14.2412	20.8611	0.1046
72.738	41.503	Máx.	1.0088	-3.5217	-18.3984	50.2760	0.1313
		Mín.	0.4526	-8.0825	-31.7036	28.4753	0.0524
		Dif.	0.5562	4.5607	13.3052	21.8007	0.0789
72.738	41.790	Máx.	0.8010	0.4307	-18.2593	51.1927	0.1811
		Mín.	0.3361	-1.1972	-31.2267	28.8368	0.0735
		Dif.	0.4649	1.6279	12.9674	22.3559	0.1076
72.738	42.077	Máx.	0.6473	6.3979	-18.7453	51.1427	0.2224
		Mín.	0.2402	3.3070	-32.0575	28.6567	0.0589
		Dif.	0.4072	3.0910	13.3122	22.4860	0.1635
72.738	42.363	Máx.	0.5450	13.6741	-19.9734	50.0880	0.2617
		Mín.	0.1565	7.4676	-34.1469	27.9077	0.0294
		Dif.	0.3885	6.2065	14.1735	22.1804	0.2323
72.738	42.650	Máx.	0.4822	21.6680	-21.9843	47.9393	0.2971
		Mín.	0.0771	12.0287	-37.5627	26.5318	-0.0077
		Dif.	0.4051	9.6392	15.5784	21.4075	0.3047
72.738	42.937	Máx.	0.4519	30.8849	-24.8513	44.5344	0.3342
		Mín.	-0.0069	17.2765	-42.4293	24.4265	-0.0515
		Dif.	0.4588	13.6084	17.5780	20.1078	0.3857
72.738	43.223	Máx.	0.4559	41.9648	-28.6865	39.5939	0.3778
		Mín.	-0.1076	23.5675	-48.9388	21.4161	-0.1028
		Dif.	0.5635	18.3973	20.2522	18.1778	0.4806



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.738	43.419	Máx.	0.4887	48.0233	-32.0939	36.9017	0.4157
		Mín.	-0.2020	27.0382	-54.7278	19.7830	-0.1445
		Dif.	0.6907	20.9851	22.6339	17.1187	0.5602
72.738	43.420	Máx.	0.4887	48.0233	-32.0939	36.9017	0.4157
		Mín.	-0.2020	27.0382	-54.7278	19.7830	-0.1445
		Dif.	0.6907	20.9851	22.6339	17.1187	0.5602
72.738	43.510	Máx.	0.5037	57.6567	-33.6485	32.6209	0.4330
		Mín.	-0.2450	32.5568	-57.3690	17.1863	-0.1636
		Dif.	0.7487	25.0999	23.7205	15.4347	0.5966
72.738	43.797	Máx.	0.6176	79.5421	-39.9584	22.4037	0.5061
		Mín.	-0.4555	45.0460	-68.1206	10.9322	-0.2376
		Dif.	1.0732	34.4961	28.1622	11.4715	0.7438
72.738	44.083	Máx.	0.8409	116.5132	-47.9194	6.7762	0.6071
		Mín.	-0.8042	65.7370	-81.7787	1.2587	-0.3322
		Dif.	1.6452	50.7762	33.8593	5.5175	0.9392
72.738	44.370	Máx.	1.2413	191.6503	-57.7582	-11.5821	0.7585
		Mín.	-1.4017	106.7487	-98.9018	-23.8147	-0.4659
		Dif.	2.6430	84.9016	41.1436	12.2325	1.2244
72.738	44.657	Máx.	1.5588	355.9423	-67.3085	-49.5949	1.0598
		Mín.	-1.9003	194.2631	-116.0138	-93.0332	-0.7234
		Dif.	3.4591	161.6792	48.7053	43.4382	1.7832
72.738	44.765	Máx.	1.5588	468.7535	-67.3085	-111.4220	1.7822
		Mín.	-1.9003	253.8977	-116.0138	-207.3879	-1.2998
		Dif.	3.4591	214.8559	48.7053	95.9659	3.0821
72.988	24.440	Máx.	-2.6782	23.3653	-27.1794	0.0116	1.2724
		Mín.	-6.1403	15.4663	-44.3299	-0.0723	0.7040
		Dif.	3.4622	7.8990	17.1505	0.0839	0.5684
72.988	24.690	Máx.	-2.6782	38.3874	-27.1794	-5.1049	1.5495
		Mín.	-6.1403	24.6603	-44.3299	-7.6315	0.8802
		Dif.	3.4622	13.7271	17.1505	2.5266	0.6693
72.988	24.867	Máx.	-2.6782	53.4096	-27.1794	-14.6009	1.6631
		Mín.	-6.1403	33.8544	-44.3299	-22.6157	0.9590
		Dif.	3.4622	19.5552	17.1505	8.0148	0.7041
72.988	45.415	Máx.	11.4617	-78.4262	-24.2894	-21.3331	29.6197
		Mín.	2.5428	-128.2973	-39.8708	-34.3750	18.0928
		Dif.	8.9189	49.8712	15.5814	13.0419	11.5269
72.988	45.440	Máx.	11.4617	-52.6744	-24.2894	-10.9679	10.0656
		Mín.	2.5428	-85.5311	-39.8708	-17.3797	6.1452
		Dif.	8.9189	32.8568	15.5814	6.4118	3.9204
72.988	45.690	Máx.	9.6114	-22.5458	-21.5283	-6.0404	3.2438
		Mín.	2.9993	-35.3562	-35.1957	-9.2733	1.9243
		Dif.	6.6121	12.8104	13.6674	3.2328	1.3195
72.988	45.940	Máx.	-0.2400	-16.1670	-21.1098	-1.9960	1.1885
		Mín.	-2.8221	-24.5496	-34.6092	-3.0149	0.6459
		Dif.	2.5821	8.3825	13.4994	1.0189	0.5426
72.988	45.940	Máx.	-0.2400	-14.1651	-21.1098	-0.3160	0.9762
		Mín.	-2.8221	-21.1517	-34.6092	-0.4881	0.5195
		Dif.	2.5821	6.9866	13.4994	0.1721	0.4567



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
72.988	25.450	Máx.	-413.9256	-2.7079	-165.1541	-61.3153	8.4501
		Mín.	-683.4853	-9.1316	-278.5235	-98.8118	-12.4719
		Dif.	269.5597	6.4237	113.3694	37.4965	20.9220
72.988	31.757	Máx.	-286.4988	132.1794	-120.6901	-57.6456	-30.0625
		Mín.	-531.9378	73.8965	-218.4017	-106.3884	-62.3795
		Dif.	245.4390	58.2830	97.7116	48.7428	32.3170
72.988	32.043	Máx.	-252.2218	-52.9523	-117.9865	-55.5508	50.5417
		Mín.	-460.7083	-97.0258	-213.2018	-100.4940	24.1930
		Dif.	208.4865	44.0735	95.2153	44.9432	26.3487
72.988	38.350	Máx.	-312.5818	117.9848	-139.5224	-60.4297	-35.5934
		Mín.	-563.3621	64.8910	-249.7652	-107.8460	-69.5570
		Dif.	250.7804	53.0938	110.2428	47.4163	33.9636
72.988	38.637	Máx.	-290.7235	-75.5411	-122.4753	-58.3647	47.9102
		Mín.	-532.7979	-134.2369	-220.6904	-107.2212	21.9030
		Dif.	242.0744	58.6957	98.2151	48.8565	26.0073
72.988	44.943	Máx.	-193.9194	108.6414	-99.7329	-36.8096	-41.9029
		Mín.	-354.7359	63.2875	-172.0907	-69.2037	-78.6597
		Dif.	160.8165	45.3540	72.3578	32.3941	36.7569
73.025	25.167	Máx.	-306.3640	166.1723	-98.4459	-18.9415	1.6384
		Mín.	-506.6491	102.7657	-166.9475	-29.5576	0.5126
		Dif.	200.2851	63.4065	68.5016	10.6160	1.1258
73.025	25.450	Máx.	-306.3640	-2.7079	-98.4459	-61.3153	3.4539
		Mín.	-506.6491	-9.1316	-166.9475	-98.8118	-4.2703
		Dif.	200.2851	6.4237	68.5016	37.4965	7.7242
73.025	25.737	Máx.	-95.1241	-104.1334	-68.3680	-31.2025	-3.8496
		Mín.	-174.7466	-176.3764	-114.4663	-58.9845	-7.6761
		Dif.	79.6225	72.2430	46.0982	27.7820	3.8265
73.025	26.023	Máx.	-46.3398	-85.9640	-60.9652	-11.7900	-8.9717
		Mín.	-86.2001	-149.8729	-102.1653	-24.9613	-15.3701
		Dif.	39.8603	63.9089	41.2001	13.1713	6.3984
73.025	26.310	Máx.	-23.5475	-63.4112	-51.7085	3.4114	-8.0740
		Mín.	-42.9191	-112.1319	-87.2556	-1.1551	-13.9882
		Dif.	19.3716	48.7207	35.5471	4.5666	5.9141
73.025	26.597	Máx.	-13.2544	-45.8262	-43.3938	18.9362	-6.4526
		Mín.	-23.6890	-81.1370	-73.3898	8.6713	-11.2252
		Dif.	10.4346	35.3108	29.9960	10.2649	4.7726
73.025	26.740	Máx.	-10.7041	-42.9890	-39.9816	21.1956	-5.7415
		Mín.	-19.1384	-76.1172	-67.6535	10.0572	-9.9934
		Dif.	8.4342	33.1281	27.6720	11.1384	4.2520
73.025	26.740	Máx.	-10.7041	-42.9890	-39.9816	21.1956	-5.7415
		Mín.	-19.1384	-76.1172	-67.6535	10.0572	-9.9934
		Dif.	8.4342	33.1281	27.6720	11.1384	4.2520
73.025	26.883	Máx.	-8.1539	-33.1166	-36.5693	29.0578	-5.0304
		Mín.	-14.5878	-58.6497	-61.9173	14.8797	-8.7617
		Dif.	6.4339	25.5331	25.3479	14.1781	3.7313
73.025	27.170	Máx.	-5.4404	-24.6183	-31.1450	35.9752	-3.8815
		Mín.	-9.7425	-43.5538	-52.7884	19.1086	-6.7558
		Dif.	4.3022	18.9355	21.6434	16.8666	2.8743



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.025	27.457	Máx.	-3.8642	-17.9350	-26.9178	40.7545	-2.9453
		Mín.	-6.9339	-31.7697	-45.6772	22.0458	-5.1114
		Dif.	3.0698	13.8347	18.7594	18.7087	2.1662
73.025	27.743	Máx.	-2.9032	-12.4449	-23.7096	43.9236	-2.1602
		Mín.	-5.2274	-22.1341	-40.2846	24.0280	-3.7247
		Dif.	2.3242	9.6892	16.5751	19.8955	1.5645
73.025	28.030	Máx.	-2.3151	-7.6926	-21.3863	45.7679	-1.4797
		Mín.	-4.1894	-13.8180	-36.3852	25.2370	-2.5157
		Dif.	1.8743	6.1254	14.9988	20.5309	1.0360
73.025	28.317	Máx.	-1.9786	-3.3815	-19.8531	46.4442	-0.8689
		Mín.	-3.6036	-6.3050	-33.8195	25.7731	-1.4245
		Dif.	1.6251	2.9236	13.9664	20.6711	0.5556
73.025	28.603	Máx.	-1.8332	1.4512	-19.0413	46.0301	-0.2602
		Mín.	-3.3629	-0.3361	-32.4870	25.6880	-0.4651
		Dif.	1.5297	1.7873	13.4458	20.3421	0.2050
73.025	28.890	Máx.	-1.8541	8.4633	-18.8569	44.5462	0.6040
		Mín.	-3.4245	3.7014	-32.3648	24.9992	0.2165
		Dif.	1.5704	4.7619	13.5079	19.5470	0.3875
73.025	29.177	Máx.	-2.0440	15.6838	-19.3176	42.0079	1.5880
		Mín.	-3.7954	7.8222	-33.4196	23.6208	0.7844
		Dif.	1.7514	7.8616	14.1020	18.3871	0.8037
73.025	29.463	Máx.	-2.4340	23.4338	-20.4324	38.3594	2.6210
		Mín.	-4.5340	12.2087	-35.6781	21.4677	1.3650
		Dif.	2.1001	11.2250	15.2456	16.8916	1.2560
73.025	29.750	Máx.	-3.0949	32.1230	-22.2713	33.3943	3.7439
		Mín.	-5.7718	17.0891	-39.1866	18.5541	1.9801
		Dif.	2.6768	15.0339	16.9153	14.8403	1.7639
73.025	30.037	Máx.	-4.1670	42.3361	-24.8947	26.8663	4.9962
		Mín.	-7.7662	22.7832	-44.0582	14.7356	2.6654
		Dif.	3.5993	19.5529	19.1635	12.1307	2.3308
73.025	30.323	Máx.	-5.9249	54.8311	-28.3905	18.3682	6.4228
		Mín.	-11.0208	29.6957	-50.4519	9.7630	3.4463
		Dif.	5.0959	25.1354	22.0614	8.6052	2.9765
73.025	30.519	Máx.	-7.9645	61.6386	-31.4659	14.0560	7.5309
		Mín.	-14.8285	33.4869	-56.0210	7.2296	4.0531
		Dif.	6.8640	28.1517	24.5551	6.8265	3.4778
73.025	30.520	Máx.	-7.9645	61.6386	-31.4659	14.0560	7.5309
		Mín.	-14.8285	33.4869	-56.0210	7.2296	4.0531
		Dif.	6.8640	28.1517	24.5551	6.8265	3.4778
73.025	30.610	Máx.	-8.8855	72.4629	-32.8691	7.1993	8.0364
		Mín.	-16.5719	39.5150	-58.5619	3.2012	4.3300
		Dif.	7.6864	32.9479	25.6928	3.9982	3.7064
73.025	30.897	Máx.	-14.0879	96.5706	-38.4545	-3.8228	9.6864
		Mín.	-26.5360	52.8936	-68.5899	-9.4012	5.2327
		Dif.	12.4481	43.6771	30.1354	5.5784	4.4536
73.025	31.183	Máx.	-23.5780	134.9032	-45.3284	-15.9136	10.5954
		Mín.	-44.9149	74.0484	-80.7856	-31.7693	5.7167
		Dif.	21.3370	60.8548	35.4573	15.8557	4.8787





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.025	31.470	Máx.	-40.6905	210.7608	-53.9436	-34.5918	7.8825
		Mín.	-77.8210	116.2298	-96.1173	-66.4498	4.1305
		Dif.	37.1305	94.5309	42.1736	31.8580	3.7520
73.025	31.757	Máx.	-216.5207	132.1794	-73.9552	-57.6456	-6.7667
		Mín.	-397.9201	73.8965	-134.0477	-106.3884	-15.8672
		Dif.	181.3994	58.2830	60.0925	48.7428	9.1005
73.025	32.043	Máx.	-198.1202	-52.9523	-75.7721	-55.5508	14.6956
		Mín.	-358.5402	-97.0258	-137.1865	-100.4940	6.2584
		Dif.	160.4200	44.0735	61.4143	44.9432	8.4372
73.025	32.330	Máx.	-64.8599	-98.1275	-52.7840	-39.6285	-2.0306
		Mín.	-121.6783	-174.9222	-94.1577	-74.4847	-4.1774
		Dif.	56.8185	76.7947	41.3738	34.8562	2.1468
73.025	32.617	Máx.	-33.9333	-75.4191	-46.8503	-21.1877	-5.5306
		Mín.	-63.2856	-135.7193	-83.2070	-40.8141	-10.1845
		Dif.	29.3523	60.3003	36.3566	19.6264	4.6539
73.025	32.903	Máx.	-18.5060	-56.0264	-40.2360	-7.7302	-5.1082
		Mín.	-34.1038	-100.9647	-71.5942	-16.2621	-9.3777
		Dif.	15.5979	44.9383	31.3582	8.5319	4.2696
73.025	33.190	Máx.	-11.3566	-41.5180	-34.3686	1.6290	-4.0427
		Mín.	-20.7620	-74.8875	-61.1571	-0.1529	-7.4420
		Dif.	9.4054	33.3695	26.7885	1.7819	3.3993
73.025	33.280	Máx.	-10.2789	-40.2798	-32.8694	2.6993	-3.7283
		Mín.	-18.8017	-72.6665	-58.4768	0.7716	-6.8695
		Dif.	8.5228	32.3868	25.6074	1.9277	3.1412
73.025	33.281	Máx.	-10.2789	-40.2798	-32.8694	2.6993	-3.7283
		Mín.	-18.8017	-72.6665	-58.4768	0.7716	-6.8695
		Dif.	8.5228	32.3868	25.6074	1.9277	3.1412
73.025	33.477	Máx.	-7.9168	-30.8583	-29.5836	12.4739	-3.0394
		Mín.	-14.5052	-55.7674	-52.6022	6.6842	-5.6148
		Dif.	6.5884	24.9091	23.0186	5.7897	2.5755
73.025	33.763	Máx.	-6.3180	-23.6024	-25.8402	20.9076	-2.1904
		Mín.	-11.5507	-42.6615	-45.8775	11.6374	-4.0609
		Dif.	5.2327	19.0591	20.0373	9.2702	1.8705
73.025	34.050	Máx.	-5.7438	-18.0021	-23.0258	27.3916	-1.4723
		Mín.	-10.4458	-32.5940	-40.7822	15.4392	-2.7397
		Dif.	4.7020	14.5919	17.7564	11.9524	1.2674
73.025	34.337	Máx.	-5.8469	-13.7825	-21.0508	32.5716	-0.8461
		Mín.	-10.5666	-25.0219	-37.1518	18.4779	-1.5823
		Dif.	4.7197	11.2394	16.1010	14.0937	0.7362
73.025	34.623	Máx.	-6.3179	-10.9822	-19.8747	37.1297	-0.2460
		Mín.	-11.3694	-19.9804	-34.9394	21.1558	-0.4733
		Dif.	5.0515	8.9983	15.0647	15.9739	0.2273
73.025	34.910	Máx.	-6.3860	-9.5716	-19.5719	42.0678	1.0239
		Mín.	-11.5224	-17.4223	-34.3811	24.0600	0.4754
		Dif.	5.1364	7.8507	14.8093	18.0078	0.5485
73.025	35.197	Máx.	-4.6347	-7.7574	-20.5105	48.1024	4.3424
		Mín.	-8.5743	-14.2981	-36.1182	27.6218	2.3271
		Dif.	3.9396	6.5406	15.6078	20.4806	2.0153



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.025	35.483	Máx.	-6.1834	-5.3388	-21.6881	49.1309	13.7973
		Mín.	-11.2877	-10.1709	-38.1992	28.3573	7.6895
		Dif.	5.1043	4.8321	16.5111	20.7735	6.1078
73.025	35.770	Máx.	14.2776	4.0494	-14.6819	45.6425	19.5124
		Mín.	8.1780	1.7385	-25.8791	26.3839	10.9275
		Dif.	6.0996	2.3109	11.1972	19.2586	8.5849
73.025	36.057	Máx.	16.4045	24.7593	-9.1917	37.0400	21.7584
		Mín.	9.3753	13.4637	-16.2278	21.2142	12.2134
		Dif.	7.0292	11.2956	7.0361	15.8258	9.5451
73.025	36.343	Máx.	10.3685	38.7800	-6.3193	25.6428	21.3171
		Mín.	5.8530	21.3887	-11.2891	14.3977	11.9919
		Dif.	4.5155	17.3913	4.9699	11.2451	9.3252
73.025	36.630	Máx.	4.6645	48.8639	-5.3832	13.2955	19.3954
		Mín.	2.4864	27.0647	-9.7461	7.0101	10.9448
		Dif.	2.1781	21.7992	4.3629	6.2853	8.4506
73.025	36.917	Máx.	0.2873	58.9336	-5.8699	0.7094	16.3209
		Mín.	-0.4055	32.6981	-10.7231	-1.2766	9.2480
		Dif.	0.6928	26.2355	4.8532	1.9860	7.0729
73.025	37.060	Máx.	-0.9636	62.1314	-6.8373	-1.1506	14.0980
		Mín.	-2.6813	34.5147	-12.5097	-4.4521	7.9406
		Dif.	1.7178	27.6168	5.6725	3.3015	6.1573
73.025	37.060	Máx.	-0.9636	62.1314	-6.8373	-1.1506	14.0980
		Mín.	-2.6813	34.5147	-12.5097	-4.4521	7.9406
		Dif.	1.7178	27.6168	5.6725	3.3015	6.1573
73.025	37.203	Máx.	-2.1941	73.2590	-7.8047	-7.6227	11.8751
		Mín.	-5.0005	40.8358	-14.2964	-16.1551	6.6333
		Dif.	2.8065	32.4231	6.4917	8.5324	5.2418
73.025	37.490	Máx.	-5.6727	93.4031	-11.8588	-17.1741	5.3414
		Mín.	-11.9731	52.3666	-21.6913	-33.4215	2.7989
		Dif.	6.3003	41.0365	9.8325	16.2473	2.5425
73.025	37.777	Máx.	-13.3243	127.4929	-19.8109	-28.0673	-2.1596
		Mín.	-26.9670	72.0317	-36.1281	-53.0292	-4.7450
		Dif.	13.6427	55.4612	16.3172	24.9619	2.5854
73.025	38.063	Máx.	-35.7895	197.6416	-36.0357	-41.2766	-9.8834
		Mín.	-68.4228	111.7501	-65.3796	-76.4218	-19.1351
		Dif.	32.6333	85.8915	29.3439	35.1452	9.2517
73.025	38.350	Máx.	-240.7782	117.9848	-82.9755	-60.4297	-16.5034
		Mín.	-431.4516	64.8910	-149.3197	-107.8460	-32.7236
		Dif.	190.6734	53.0938	66.3442	47.4163	16.2202
73.025	38.637	Máx.	-223.8688	-75.5411	-75.2277	-58.3647	3.9307
		Mín.	-406.1049	-134.2369	-135.9310	-107.2212	-0.4560
		Dif.	182.2362	58.6957	60.7032	48.8565	4.3867
73.025	38.923	Máx.	-53.6206	-119.5839	-56.4237	-34.7099	-10.5308
		Mín.	-101.2449	-213.9659	-100.2142	-66.9699	-19.0904
		Dif.	47.6243	94.3820	43.7905	32.2600	8.5596
73.025	39.210	Máx.	-28.3166	-81.2194	-49.2907	-13.4299	-11.0733
		Mín.	-53.7011	-146.4252	-87.1486	-27.9016	-20.0032
		Dif.	25.3845	65.2058	37.8579	14.4718	8.9299



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.025	39.497	Máx.	-14.9113	-58.4312	-42.0606	0.4256	-8.9983
		Mín.	-28.2648	-105.6746	-74.5547	-2.7164	-16.3146
		Dif.	13.3535	47.2433	32.4942	3.1420	7.3163
73.025	39.783	Máx.	-8.2278	-42.7964	-35.6236	15.3979	-6.7962
		Mín.	-15.5998	-77.7725	-63.1834	7.9519	-12.3862
		Dif.	7.3721	34.9761	27.5598	7.4460	5.5900
73.025	40.070	Máx.	-4.8444	-31.7200	-30.2598	26.6436	-4.9992
		Mín.	-9.1986	-58.1472	-53.6296	14.6570	-9.1668
		Dif.	4.3542	26.4272	23.3698	11.9866	4.1677
73.025	40.160	Máx.	-4.2868	-30.7360	-28.9212	27.5601	-4.5646
		Mín.	-8.1416	-56.4026	-51.2254	15.1976	-8.3852
		Dif.	3.8547	25.6666	22.3043	12.3624	3.8205
73.025	40.161	Máx.	-4.2868	-30.7360	-28.9212	27.5601	-4.5646
		Mín.	-8.1416	-56.4026	-51.2254	15.1976	-8.3852
		Dif.	3.8547	25.6666	22.3043	12.3624	3.8205
73.025	40.357	Máx.	-3.0633	-23.2487	-25.9871	34.5335	-3.6123
		Mín.	-5.8259	-43.1280	-45.9559	19.3113	-6.6719
		Dif.	2.7626	19.8793	19.9688	15.2222	3.0596
73.025	40.643	Máx.	-2.0819	-17.2358	-22.7182	40.3332	-2.5379
		Mín.	-3.9906	-32.3510	-40.0179	22.7340	-4.7311
		Dif.	1.9088	15.1152	17.2997	17.5992	2.1933
73.025	40.930	Máx.	-1.5506	-12.1678	-20.3489	44.5812	-1.6811
		Mín.	-2.9806	-23.3197	-35.6341	25.2544	-3.1777
		Dif.	1.4299	11.1519	15.2852	19.3268	1.4966
73.025	41.217	Máx.	-1.2861	-7.7258	-18.7909	47.5693	-0.9535
		Mín.	-2.4620	-15.4540	-32.6474	27.0504	-1.8907
		Dif.	1.1759	7.7282	13.8565	20.5189	0.9371
73.025	41.503	Máx.	-1.2004	-3.6350	-17.9592	49.5465	-0.3124
		Mín.	-2.2741	-8.2629	-30.9552	28.0672	-0.7674
		Dif.	1.0737	4.6279	12.9960	21.4793	0.4549
73.025	41.790	Máx.	-1.2562	0.3108	-17.7869	50.5229	0.3655
		Mín.	-2.3475	-1.3835	-30.5033	28.4605	0.1768
		Dif.	1.0913	1.6943	12.7163	22.0624	0.1887
73.025	42.077	Máx.	-1.4479	6.1612	-18.2539	50.4885	1.3090
		Mín.	-2.6701	3.1716	-31.2673	28.2870	0.7849
		Dif.	1.2222	2.9896	13.0133	22.2016	0.5241
73.025	42.363	Máx.	-1.7965	13.3664	-19.4091	49.4124	2.3354
		Mín.	-3.2770	7.2893	-33.2370	27.5232	1.3523
		Dif.	1.4805	6.0771	13.8279	21.8892	0.9831
73.025	42.650	Máx.	-2.3540	21.2352	-21.3009	47.2063	3.4215
		Mín.	-4.2588	11.7759	-36.4574	26.1117	1.9549
		Dif.	1.9048	9.4593	15.1565	21.0946	1.4665
73.025	42.937	Máx.	-3.2220	30.2326	-23.9870	43.7042	4.6116
		Mín.	-5.7939	16.8939	-41.0253	23.9474	2.6178
		Dif.	2.5719	13.3388	17.0383	19.7569	1.9938
73.025	43.223	Máx.	-4.5968	40.9057	-27.5483	38.6154	5.9494
		Mín.	-8.2276	22.9463	-47.0788	20.8472	3.3652
		Dif.	3.6308	17.9594	19.5305	17.7682	2.5843



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.025	43.419	Máx.	-6.1678	46.6225	-30.6621	35.8355	6.9904
		Mín.	-11.0054	26.2197	-52.3716	19.1606	3.9472
		Dif.	4.8375	20.4027	21.7096	16.6750	3.0432
73.025	43.420	Máx.	-6.1678	46.6225	-30.6621	35.8355	6.9904
		Mín.	-11.0054	26.2197	-52.3716	19.1606	3.9472
		Dif.	4.8375	20.4027	21.7096	16.6750	3.0432
73.025	43.510	Máx.	-6.8847	55.7125	-32.0827	31.4154	7.4654
		Mín.	-12.2727	31.4246	-54.7864	16.4788	4.2128
		Dif.	5.3880	24.2878	22.7038	14.9366	3.2526
73.025	43.797	Máx.	-11.0041	74.9783	-37.6674	20.8520	9.1116
		Mín.	-19.5310	42.4423	-64.2839	10.0085	5.1293
		Dif.	8.5269	32.5361	26.6166	10.8436	3.9823
73.025	44.083	Máx.	-19.0710	101.6500	-44.2151	5.1479	10.4761
		Mín.	-33.8392	57.5049	-75.4127	0.2096	5.8666
		Dif.	14.7682	44.1450	31.1976	4.9383	4.6094
73.025	44.370	Máx.	-35.2950	134.5698	-51.0358	-10.4200	9.5971
		Mín.	-63.8578	75.9307	-86.9003	-21.7712	5.2535
		Dif.	28.5628	58.6391	35.8645	11.3512	4.3435
73.025	44.657	Máx.	-64.9197	163.7504	-56.4155	-28.9747	-0.3777
		Mín.	-119.6412	92.9309	-95.4625	-55.5625	-2.0920
		Dif.	54.7216	70.8195	39.0470	26.5878	1.7143
73.025	44.943	Máx.	-157.9821	108.6414	-76.8078	-36.8096	-20.8762
		Mín.	-285.3058	63.2875	-130.2645	-69.2037	-39.1824
		Dif.	127.3237	45.3540	53.4567	32.3941	18.3062
73.025	45.065	Máx.	-157.9821	43.6388	-76.8078	-26.8409	-26.2492
		Mín.	-285.3058	23.5707	-130.2645	-47.9478	-45.9800
		Dif.	127.3237	20.0682	53.4567	21.1069	19.7308
73.238	24.440	Máx.	-17.6036	25.8199	-24.0011	-0.1174	2.6716
		Mín.	-29.8159	17.0862	-39.4509	-0.2311	1.6049
		Dif.	12.2124	8.7337	15.4498	0.1137	1.0667
73.238	24.690	Máx.	-17.6036	37.5357	-24.0011	-6.2675	2.9288
		Mín.	-29.8159	24.3791	-39.4509	-9.4704	1.7229
		Dif.	12.2124	13.1566	15.4498	3.2029	1.2059
73.238	24.867	Máx.	-17.6036	49.3491	-24.0011	-15.5543	2.6597
		Mín.	-29.8159	31.5117	-39.4509	-23.9404	1.4397
		Dif.	12.2124	17.8374	15.4498	8.3861	1.2200
73.238	45.415	Máx.	-30.5749	-65.5862	-26.8815	-24.2685	3.7104
		Mín.	-51.6170	-113.9189	-45.2018	-38.8654	1.6260
		Dif.	21.0421	48.3327	18.3202	14.5969	2.0843
73.238	45.440	Máx.	-30.5749	-54.7617	-26.8815	-15.0231	0.4938
		Mín.	-51.6170	-92.3454	-45.2018	-23.3046	-0.5494
		Dif.	21.0421	37.5837	18.3202	8.2814	1.0433
73.238	45.690	Máx.	-6.9506	-33.6768	-23.0653	-5.7513	-0.0809
		Mín.	-13.2985	-54.3770	-38.4183	-8.7296	-0.4941
		Dif.	6.3479	20.7002	15.3529	2.9783	0.4132
73.238	45.940	Máx.	-5.9025	-19.5462	-20.8270	-1.2785	-0.1315
		Mín.	-10.8561	-29.8330	-34.3728	-2.0530	-0.3582
		Dif.	4.9536	10.2867	13.5458	0.7744	0.2267



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.238	45.940	Máx.	-5.9025	-14.8852	-20.8270	-0.0232	-0.1186
		Mín.	-10.8561	-22.1620	-34.3728	-0.1709	-0.3122
		Dif.	4.9536	7.2768	13.5458	0.1477	0.1937
73.311	25.167	Máx.	-153.4595	77.5087	-47.5918	-18.7492	5.7460
		Mín.	-254.5055	46.7563	-80.7391	-28.9899	2.2395
		Dif.	101.0460	30.7523	33.1473	10.2407	3.5065
73.311	25.450	Máx.	-153.4595	6.1388	-47.5918	-39.1900	-1.8759
		Mín.	-254.5055	1.2671	-80.7391	-63.1928	-5.8533
		Dif.	101.0460	4.8717	33.1473	24.0028	3.9775
73.311	25.737	Máx.	-93.1340	-49.0290	-46.0444	-28.0632	-10.9590
		Mín.	-159.6970	-82.5236	-77.3873	-49.0992	-18.4428
		Dif.	66.5630	33.4947	31.3429	21.0360	7.4838
73.311	26.023	Máx.	-57.8196	-55.8098	-44.1392	-13.2981	-14.1653
		Mín.	-102.5095	-94.6188	-74.0147	-25.3555	-23.1505
		Dif.	44.6898	38.8091	29.8755	12.0574	8.9852
73.311	26.310	Máx.	-35.7651	-49.0405	-40.5594	-0.3829	-13.4455
		Mín.	-63.7635	-84.3054	-67.9757	-4.9350	-22.1745
		Dif.	27.9984	35.2649	27.4163	4.5521	8.7289
73.311	26.597	Máx.	-22.6438	-39.0452	-35.9474	14.0889	-11.4368
		Mín.	-40.1231	-68.2285	-60.4535	5.6836	-19.0328
		Dif.	17.4793	29.1833	24.5061	8.4053	7.5960
73.311	26.740	Máx.	-18.7999	-36.9662	-33.6509	16.5288	-10.3713
		Mín.	-33.1984	-64.6905	-56.7017	7.1817	-17.2895
		Dif.	14.3985	27.7244	23.0508	9.3471	6.9182
73.311	26.740	Máx.	-18.7999	-36.9662	-33.6509	16.5288	-10.3713
		Mín.	-33.1984	-64.6905	-56.7017	7.1817	-17.2895
		Dif.	14.3985	27.7244	23.0508	9.3471	6.9182
73.311	26.883	Máx.	-14.9561	-29.7316	-31.3544	25.0190	-9.3058
		Mín.	-26.2737	-52.3794	-52.9500	12.3946	-15.5463
		Dif.	11.3177	22.6478	21.5955	12.6244	6.2405
73.311	27.170	Máx.	-10.3570	-22.7736	-27.3183	32.6863	-7.3820
		Mín.	-18.0612	-40.2114	-46.2587	17.0970	-12.3395
		Dif.	7.7042	17.4377	18.9404	15.5893	4.9575
73.311	27.457	Máx.	-7.5196	-16.8605	-23.9773	38.0196	-5.7116
		Mín.	-13.0421	-29.8462	-40.6843	20.3851	-9.5245
		Dif.	5.5224	12.9858	16.7070	17.6345	3.8128
73.311	27.743	Máx.	-5.7117	-11.8040	-21.3442	41.5763	-4.2583
		Mín.	-9.9234	-20.9910	-36.2797	22.6137	-7.0551
		Dif.	4.2117	9.1870	14.9355	18.9626	2.7968
73.311	28.030	Máx.	-4.5809	-7.3254	-19.3895	43.6835	-2.9632
		Mín.	-7.9986	-13.1598	-33.0092	23.9914	-4.8557
		Dif.	3.4177	5.8344	13.6197	19.6921	1.8925
73.311	28.317	Máx.	-3.9269	-3.2089	-18.0763	44.5271	-1.7661
		Mín.	-6.8999	-5.9971	-30.8177	24.6373	-2.8554
		Dif.	2.9730	2.7882	12.7414	19.8898	1.0893
73.311	28.603	Máx.	-3.6401	1.4759	-17.3236	44.2026	-0.6040
		Mín.	-6.4419	-0.2930	-29.6858	24.6147	-1.0616
		Dif.	2.8018	1.7689	12.3623	19.5879	0.4576



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.311	28.890	Máx.	-3.6752	8.2254	-17.1462	42.7532	0.9594
		Mín.	-6.5495	3.5941	-29.5567	23.9242	0.2681
		Dif.	2.8743	4.6312	12.4105	18.8290	0.6913
73.311	29.177	Máx.	-4.0370	15.1479	-17.5383	40.1817	2.7985
		Mín.	-7.2343	7.5485	-30.4106	22.5051	1.3386
		Dif.	3.1972	7.5994	12.8723	17.6766	1.4599
73.311	29.463	Máx.	-4.7748	22.5051	-18.4972	36.4076	4.7010
		Mín.	-8.6008	11.7200	-32.2467	20.3043	2.4383
		Dif.	3.8261	10.7851	13.7494	16.1032	2.2627
73.311	29.750	Máx.	-5.9881	30.6080	-19.9898	31.2494	6.7248
		Mín.	-10.8869	16.2839	-35.0970	17.2737	3.6016
		Dif.	4.8988	14.3241	15.1072	13.9757	3.1233
73.311	30.037	Máx.	-7.9246	39.8518	-22.0631	24.4371	8.9249
		Mín.	-14.5039	21.4612	-38.9442	13.2821	4.8615
		Dif.	6.5792	18.3906	16.8811	11.1551	4.0634
73.311	30.323	Máx.	-10.9968	50.5966	-24.7118	15.5626	11.3354
		Mín.	-20.2322	27.4548	-43.7634	8.0802	6.2412
		Dif.	9.2355	23.1418	19.0516	7.4824	5.0941
73.311	30.519	Máx.	-14.4133	56.0765	-26.8917	11.0869	13.1077
		Mín.	-26.6135	30.5626	-47.6625	5.4492	7.2620
		Dif.	12.2002	25.5139	20.7708	5.6377	5.8457
73.311	30.520	Máx.	-14.4133	56.0765	-26.8917	11.0869	13.1077
		Mín.	-26.6135	30.5626	-47.6625	5.4492	7.2620
		Dif.	12.2002	25.5139	20.7708	5.6377	5.8457
73.311	30.610	Máx.	-15.9720	64.7898	-27.8863	4.0598	13.9163
		Mín.	-29.5249	35.5041	-49.4415	1.2658	7.7277
		Dif.	13.5529	29.2857	21.5552	2.7940	6.1885
73.311	30.897	Máx.	-24.3343	81.3244	-31.3134	-5.8582	16.4049
		Mín.	-45.1641	45.0496	-55.7300	-12.9290	9.1989
		Dif.	20.8298	36.2748	24.4165	7.0708	7.2060
73.311	31.183	Máx.	-39.1260	99.3850	-34.5678	-17.7039	17.9445
		Mín.	-72.6671	55.6443	-61.8706	-34.4951	10.2053
		Dif.	33.5411	43.7407	27.3028	16.7913	7.7392
73.311	31.470	Máx.	-66.7704	107.2263	-36.6897	-33.3426	16.3104
		Mín.	-122.8924	59.6122	-66.1437	-62.3797	9.0868
		Dif.	56.1220	47.6142	29.4540	29.0371	7.2236
73.311	31.757	Máx.	-117.7520	56.4681	-36.3498	-48.1049	5.6004
		Mín.	-210.5284	29.0498	-66.0211	-86.6161	1.9722
		Dif.	92.7764	27.4183	29.6713	38.5112	3.6282
73.311	32.043	Máx.	-116.4658	-20.7771	-37.0942	-48.8657	-0.4340
		Mín.	-207.5180	-42.8905	-67.4006	-86.6207	-3.3427
		Dif.	91.0522	22.1134	30.3064	37.7550	2.9088
73.311	32.330	Máx.	-71.4905	-52.1641	-35.6959	-36.3379	-7.1043
		Mín.	-130.0702	-93.8555	-64.5169	-66.7584	-13.1989
		Dif.	58.5797	41.6913	28.8210	30.4204	6.0946
73.311	32.617	Máx.	-45.1034	-52.9701	-34.2271	-21.8600	-9.4500
		Mín.	-82.7098	-94.1097	-61.3592	-41.4341	-16.5138
		Dif.	37.6063	41.1397	27.1321	19.5742	7.0637





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.311	32.903	Máx.	-28.7104	-45.3921	-31.6191	-9.7615	-8.9514
		Mín.	-52.5593	-80.7555	-56.3498	-19.7468	-15.7499
		Dif.	23.8488	35.3634	24.7307	9.9854	6.7985
73.311	33.190	Máx.	-18.9965	-36.4931	-28.3899	-0.6722	-7.5649
		Mín.	-34.6127	-65.4475	-50.4149	-3.3247	-13.3779
		Dif.	15.6162	28.9545	22.0250	2.6525	5.8130
73.311	33.280	Máx.	-17.2347	-35.5574	-27.3839	0.0975	-7.0850
		Mín.	-31.3644	-63.7996	-48.5999	-2.0095	-12.5418
		Dif.	14.1298	28.2422	21.2159	2.1070	5.4568
73.311	33.281	Máx.	-17.2347	-35.5574	-27.3839	0.0975	-7.0850
		Mín.	-31.3644	-63.7996	-48.5999	-2.0095	-12.5418
		Dif.	14.1298	28.2422	21.2159	2.1070	5.4568
73.311	33.477	Máx.	-13.3731	-28.4380	-25.1491	9.3767	-6.0332
		Mín.	-24.2449	-51.2606	-44.6391	4.8511	-10.7093
		Dif.	10.8718	22.8226	19.4900	4.5256	4.6761
73.311	33.763	Máx.	-10.1374	-22.4538	-22.2986	18.2836	-4.5988
		Mín.	-18.2935	-40.5257	-39.5506	10.0979	-8.1858
		Dif.	8.1560	18.0719	17.2520	8.1857	3.5870
73.311	34.050	Máx.	-8.3069	-17.5347	-19.9762	25.1158	-3.2926
		Mín.	-14.9248	-31.7167	-35.3606	14.1191	-5.8933
		Dif.	6.6179	14.1820	15.3844	10.9967	2.6007
73.311	34.337	Máx.	-7.2802	-13.5919	-18.1926	30.4909	-2.0742
		Mín.	-13.0661	-24.6737	-32.1611	17.2882	-3.7743
		Dif.	5.7859	11.0818	13.9685	13.2027	1.7001
73.311	34.623	Máx.	-6.6238	-10.4393	-16.9847	34.9186	-0.8455
		Mín.	-11.9110	-19.0663	-30.0045	19.9109	-1.6547
		Dif.	5.2872	8.6270	13.0197	15.0077	0.8092
73.311	34.910	Máx.	-5.9718	-7.6957	-16.4039	38.7378	0.9930
		Mín.	-10.7912	-14.2357	-28.9448	22.1934	0.4005
		Dif.	4.8194	6.5400	12.5409	16.5444	0.5926
73.311	35.197	Máx.	-5.4014	-4.8508	-16.2842	41.5867	4.6660
		Mín.	-9.8209	-9.2929	-28.6886	23.9374	2.4783
		Dif.	4.4194	4.4421	12.4044	17.6493	2.1877
73.311	35.483	Máx.	-5.7261	-2.6888	-15.4919	41.7732	9.8962
		Mín.	-10.3533	-5.5349	-27.2758	24.1111	5.4511
		Dif.	4.6271	2.8460	11.7839	17.6621	4.4450
73.311	35.770	Máx.	0.2110	2.0677	-12.9231	39.8408	14.5376
		Mín.	-0.0750	0.6645	-22.8201	22.9377	8.0956
		Dif.	0.2860	1.4032	9.8969	16.9031	6.4420
73.311	36.057	Máx.	4.6079	14.9973	-9.8786	34.3610	17.8756
		Mín.	2.5860	8.0144	-17.5732	19.6087	10.0090
		Dif.	2.0219	6.9829	7.6946	14.7523	7.8666
73.311	36.343	Máx.	2.8628	27.9397	-7.5861	25.7393	19.4078
		Mín.	1.5169	15.3395	-13.6706	14.4321	10.9113
		Dif.	1.3459	12.6002	6.0845	11.3072	8.4965
73.311	36.630	Máx.	-0.7335	39.3067	-6.5193	15.1940	19.3945
		Mín.	-1.8746	21.7670	-11.9440	8.1192	10.9528
		Dif.	1.1411	17.5397	5.4247	7.0748	8.4418



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.311	36.917	Máx.	-3.9870	50.2722	-6.7476	3.4543	18.1770
		Mín.	-7.8625	27.9716	-12.5307	0.9858	10.3319
		Dif.	3.8755	22.3007	5.7831	2.4686	7.8451
73.311	37.060	Máx.	-6.1893	53.4247	-7.5604	0.8668	17.0406
		Mín.	-11.9410	29.7957	-14.0832	-0.9754	9.7294
		Dif.	5.7517	23.6290	6.5228	1.8421	7.3111
73.311	37.060	Máx.	-6.1893	53.4247	-7.5604	0.8668	17.0406
		Mín.	-11.9410	29.7957	-14.0832	-0.9754	9.7294
		Dif.	5.7517	23.6290	6.5228	1.8421	7.3111
73.311	37.203	Máx.	-8.3917	64.3942	-8.3732	-5.0045	15.9291
		Mín.	-16.0195	36.1431	-15.6357	-11.3068	9.0850
		Dif.	7.6278	28.2511	7.2626	6.3023	6.8441
73.311	37.490	Máx.	-15.6467	81.9866	-11.7156	-13.8569	12.6522
		Mín.	-29.3979	46.5178	-21.8459	-27.1588	7.2022
		Dif.	13.7512	35.4687	10.1303	13.3019	5.4500
73.311	37.777	Máx.	-30.1786	104.4064	-17.2498	-24.6851	8.3220
		Mín.	-55.7354	59.1343	-32.0036	-46.2557	4.5271
		Dif.	25.5568	45.2721	14.7538	21.5706	3.7949
73.311	38.063	Máx.	-62.7918	119.3453	-24.9660	-38.5836	2.6860
		Mín.	-113.4888	67.1756	-46.0009	-70.1089	0.6144
		Dif.	50.6971	52.1697	21.0350	31.5252	2.0717
73.311	38.350	Máx.	-133.1522	61.8606	-32.3917	-53.1453	-3.6435
		Mín.	-235.5015	31.9195	-59.2418	-93.5017	-9.0000
		Dif.	102.3493	29.9411	26.8501	40.3564	5.3565
73.311	38.637	Máx.	-126.5685	-27.8442	-34.4830	-50.5331	-7.8562
		Mín.	-224.5053	-54.2133	-62.7669	-90.4970	-15.9529
		Dif.	97.9369	26.3691	28.2840	39.9639	8.0967
73.311	38.923	Máx.	-74.0756	-61.1068	-36.2937	-34.1644	-14.5281
		Mín.	-135.0314	-109.1682	-65.3937	-63.8410	-25.8488
		Dif.	60.9557	48.0614	29.1000	29.6766	11.3208
73.311	39.210	Máx.	-43.8909	-59.0995	-35.5899	-16.7314	-15.0635
		Mín.	-80.9446	-104.6945	-63.5481	-33.0858	-26.3839
		Dif.	37.0537	45.5950	27.9582	16.3544	11.3204
73.311	39.497	Máx.	-26.5682	-48.8227	-32.9533	-3.3120	-13.1055
		Mín.	-49.1574	-87.2218	-58.4846	-8.8857	-23.1184
		Dif.	22.5891	38.3991	25.5313	5.5737	10.0130
73.311	39.783	Máx.	-16.5735	-38.3374	-29.5113	9.7806	-10.6099
		Mín.	-30.6788	-69.2378	-52.1660	4.6389	-18.8908
		Dif.	14.1054	30.9004	22.6548	5.1417	8.2809
73.311	40.070	Máx.	-10.7468	-29.5741	-26.0053	22.1217	-8.2772
		Mín.	-19.8863	-54.0344	-45.9123	11.9780	-14.8582
		Dif.	9.1394	24.4603	19.9070	10.1437	6.5809
73.311	40.160	Máx.	-9.6656	-28.7152	-25.0298	23.1460	-7.6469
		Mín.	-17.8799	-52.5274	-44.1723	12.5821	-13.7608
		Dif.	8.2143	23.8121	19.1424	10.5639	6.1139
73.311	40.161	Máx.	-9.6656	-28.7152	-25.0298	23.1460	-7.6469
		Mín.	-17.8799	-52.5274	-44.1723	12.5821	-13.7608
		Dif.	8.2143	23.8121	19.1424	10.5639	6.1139



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.311	40.357	Máx.	-7.2957	-22.1804	-22.8917	30.9396	-6.2655
		Mín.	-13.4822	-41.0607	-40.3584	17.1788	-11.3556
		Dif.	6.1866	18.8803	17.4667	13.7609	5.0902
73.311	40.643	Máx.	-5.2269	-16.6963	-20.3586	37.4262	-4.5613
		Mín.	-9.6237	-31.2838	-35.7692	21.0077	-8.3828
		Dif.	4.3969	14.5874	15.4106	16.4185	3.8215
73.311	40.930	Máx.	-3.9968	-11.9095	-18.4485	42.1510	-3.1013
		Mín.	-7.3016	-22.7829	-32.2343	23.8103	-5.8379
		Dif.	3.3048	10.8734	13.7858	18.3407	2.7366
73.311	41.217	Máx.	-3.3091	-7.6365	-17.1181	45.4608	-1.8162
		Mín.	-5.9673	-15.2339	-29.7845	25.7766	-3.6043
		Dif.	2.6582	7.5974	12.6664	19.6842	1.7882
73.311	41.503	Máx.	-2.9803	-3.6678	-16.3866	47.5999	-0.6438
		Mín.	-5.3449	-8.2672	-28.3783	26.9440	-1.5767
		Dif.	2.3645	4.5993	11.9917	20.6559	0.9329
73.311	41.790	Máx.	-2.9649	0.1666	-16.2449	48.6661	0.6000
		Mín.	-5.2771	-1.5857	-27.9930	27.3810	0.2007
		Dif.	2.3121	1.7522	11.7481	21.2851	0.3993
73.311	42.077	Máx.	-3.2436	5.7295	-16.6841	48.6361	2.3131
		Mín.	-5.7270	2.9310	-28.6222	27.2009	1.3921
		Dif.	2.4833	2.7985	11.9381	21.4352	0.9210
73.311	42.363	Máx.	-3.8462	12.6428	-17.6679	47.4857	4.2115
		Mín.	-6.7437	6.8836	-30.2978	26.3835	2.5259
		Dif.	2.8976	5.7592	12.6300	21.1022	1.6856
73.311	42.650	Máx.	-4.8600	20.0868	-19.2626	45.1272	6.2136
		Mín.	-8.4734	11.1267	-33.0092	24.8709	3.7089
		Dif.	3.6134	8.9601	13.7466	20.2563	2.5047
73.311	42.937	Máx.	-6.4557	28.3902	-21.4872	41.3911	8.3795
		Mín.	-11.2049	15.8496	-36.7835	22.5551	4.9698
		Dif.	4.7492	12.5406	15.2963	18.8360	3.4097
73.311	43.223	Máx.	-8.8981	37.8156	-24.3541	35.9894	10.7366
		Mín.	-15.4982	21.1987	-41.6337	19.2538	6.3505
		Dif.	6.6001	16.6169	17.2796	16.7356	4.3860
73.311	43.419	Máx.	-11.5452	42.5724	-26.7502	33.0770	12.4714
		Mín.	-20.1856	23.9388	-45.6689	17.4816	7.3737
		Dif.	8.6404	18.6336	18.9186	15.5954	5.0977
73.311	43.420	Máx.	-11.5452	42.5724	-26.7502	33.0770	12.4714
		Mín.	-20.1856	23.9388	-45.6689	17.4816	7.3737
		Dif.	8.6404	18.6336	18.9186	15.5954	5.0977
73.311	43.510	Máx.	-12.7530	50.1361	-27.8435	28.4461	13.2629
		Mín.	-22.3242	28.2958	-47.5099	14.6637	7.8406
		Dif.	9.5712	21.8403	19.6664	13.7824	5.4223
73.311	43.797	Máx.	-18.9771	64.0268	-31.8494	17.7669	15.7576
		Mín.	-33.4497	36.3846	-54.1953	8.1130	9.3264
		Dif.	14.4726	27.6422	22.3458	9.6539	6.4313
73.311	44.083	Máx.	-29.1071	79.1158	-36.1081	3.2768	17.5391
		Mín.	-51.7452	45.2804	-61.1561	-0.9786	10.4156
		Dif.	22.6381	33.8354	25.0480	4.2554	7.1236



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.311	44.370	Máx.	-45.0140	90.7474	-40.1331	-8.6938	16.8665
		Mín.	-80.6477	52.6909	-67.7391	-18.2863	10.0938
		Dif.	35.6337	38.0565	27.6060	9.5925	6.7726
73.311	44.657	Máx.	-68.0177	91.0852	-44.3239	-20.2662	10.7647
		Mín.	-121.7837	53.3808	-74.7991	-38.6509	6.2820
		Dif.	53.7660	37.7044	30.4752	18.3847	4.4826
73.311	44.943	Máx.	-105.7649	58.6577	-53.2832	-27.1718	0.2721
		Mín.	-183.9701	34.1565	-89.6628	-48.9324	-3.3836
		Dif.	78.2052	24.5012	36.3796	21.7606	3.6557
73.311	45.065	Máx.	-105.7649	31.7910	-53.2832	-27.1702	-1.1129
		Mín.	-183.9701	15.9374	-89.6628	-45.2153	-6.0929
		Dif.	78.2052	15.8536	36.3796	18.0451	4.9800
73.488	24.440	Máx.	-26.2903	25.6577	-18.1605	-0.3698	3.0100
		Mín.	-43.4657	17.0792	-30.2808	-0.5620	1.7101
		Dif.	17.1754	8.5784	12.1203	0.1922	1.2999
73.488	24.690	Máx.	-26.2903	30.7306	-18.1605	-6.9882	2.8529
		Mín.	-43.4657	19.9025	-30.2808	-10.5649	1.5422
		Dif.	17.1754	10.8281	12.1203	3.5767	1.3107
73.488	24.867	Máx.	-26.2903	35.8235	-18.1605	-14.1915	1.8116
		Mín.	-43.4657	22.6926	-30.2808	-21.6866	0.7503
		Dif.	17.1754	13.1309	12.1203	7.4951	1.0613
73.488	45.415	Máx.	-41.3968	-28.4260	-18.4683	-20.0805	2.2078
		Mín.	-68.0332	-51.0393	-31.3544	-32.3021	0.3937
		Dif.	26.6364	22.6133	12.8862	12.2216	1.8140
73.488	45.440	Máx.	-41.3968	-30.0125	-18.4683	-15.3436	-0.3838
		Mín.	-68.0332	-51.8996	-31.3544	-24.2159	-1.9923
		Dif.	26.6364	21.8871	12.8862	8.8723	1.6085
73.488	45.690	Máx.	-20.2087	-27.4012	-18.6542	-7.1965	-1.2152
		Mín.	-33.6294	-44.6369	-31.5067	-10.9323	-2.7149
		Dif.	13.4207	17.2357	12.8525	3.7358	1.4998
73.488	45.940	Máx.	-13.2619	-19.3185	-17.8856	-1.8317	-0.9774
		Mín.	-22.3289	-29.9767	-29.9790	-2.7205	-2.0574
		Dif.	9.0670	10.6582	12.0934	0.8888	1.0801
73.488	45.940	Máx.	-13.2619	-15.5831	-17.8856	-0.1850	-0.8773
		Mín.	-22.3289	-23.3487	-29.9790	-0.3384	-1.8435
		Dif.	9.0670	7.7656	12.0934	0.1534	0.9663
73.598	25.167	Máx.	-89.7498	35.1338	-26.6047	-15.8455	-0.6788
		Mín.	-148.6188	20.2172	-45.5094	-24.4797	-2.9609
		Dif.	58.8690	14.9166	18.9047	8.6342	2.2821
73.598	25.450	Máx.	-89.7498	7.6794	-26.6047	-25.2973	-5.2771
		Mín.	-148.6188	2.8897	-45.5094	-40.9270	-9.4669
		Dif.	58.8690	4.7897	18.9047	15.6296	4.1898
73.598	25.737	Máx.	-73.9224	-21.3137	-26.7840	-22.1118	-12.0884
		Mín.	-124.0370	-36.4903	-45.4767	-37.4650	-20.0780
		Dif.	50.1146	15.1766	18.6927	15.3532	7.9896
73.598	26.023	Máx.	-55.0207	-32.8892	-27.7125	-12.9233	-15.3818
		Mín.	-94.5977	-55.8836	-46.8639	-23.0525	-25.0852
		Dif.	39.5770	22.9944	19.1514	10.1292	9.7034



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.598	26.310	Máx.	-39.0700	-34.3172	-27.5264	-2.8134	-15.6703
		Mín.	-68.0441	-58.4519	-46.4865	-7.4710	-25.3331
		Dif.	28.9741	24.1347	18.9601	4.6576	9.6628
73.598	26.597	Máx.	-27.3222	-30.5213	-26.1200	9.3410	-14.1270
		Mín.	-47.7719	-52.7063	-44.0964	2.7917	-23.0589
		Dif.	20.4497	22.1850	17.9764	6.5493	8.9319
73.598	26.740	Máx.	-23.2927	-29.2482	-25.0686	11.7643	-13.0713
		Mín.	-40.7118	-50.6366	-42.3272	4.2754	-21.3867
		Dif.	17.4191	21.3884	17.2587	7.4889	8.3153
73.598	26.740	Máx.	-23.2927	-29.2482	-25.0686	11.7643	-13.0713
		Mín.	-40.7118	-50.6366	-42.3272	4.2754	-21.3867
		Dif.	17.4191	21.3884	17.2587	7.4889	8.3153
73.598	26.883	Máx.	-19.2631	-24.8180	-24.0171	20.1966	-12.0027
		Mín.	-33.6518	-43.4346	-40.5581	9.4383	-19.7220
		Dif.	14.3886	18.6166	16.5409	10.7583	7.7194
73.598	27.170	Máx.	-13.8952	-19.8925	-21.7253	28.2912	-9.8057
		Mín.	-24.2088	-35.0001	-36.7251	14.4081	-16.1817
		Dif.	10.3136	15.1076	14.9998	13.8831	6.3760
73.598	27.457	Máx.	-10.3498	-15.1288	-19.5563	34.1185	-7.7372
		Mín.	-17.9771	-26.7322	-33.1531	18.0108	-12.7885
		Dif.	7.6272	11.6033	13.5967	16.1077	5.0513
73.598	27.743	Máx.	-8.0258	-10.7569	-17.7182	38.0958	-5.8388
		Mín.	-13.8992	-19.1112	-30.1131	20.5097	-9.6448
		Dif.	5.8734	8.3543	12.3949	17.5862	3.8060
73.598	28.030	Máx.	-6.5458	-6.7206	-16.2748	40.5200	-4.0962
		Mín.	-11.3028	-12.0678	-27.7515	22.0934	-6.7418
		Dif.	4.7570	5.3472	11.4767	18.4265	2.6456
73.598	28.317	Máx.	-5.6544	-2.9219	-15.2487	41.5792	-2.4761
		Mín.	-9.8071	-5.4796	-26.1275	22.8830	-4.0308
		Dif.	4.1527	2.5577	10.8789	18.6962	1.5548
73.598	28.603	Máx.	-5.2540	1.5245	-14.6558	41.3772	-0.8932
		Mín.	-9.1779	-0.2151	-25.2510	22.9473	-1.5690
		Dif.	3.9238	1.7396	10.5952	18.4299	0.6758
73.598	28.890	Máx.	-5.2980	7.8430	-14.4919	39.9848	1.2174
		Mín.	-9.3197	3.4241	-25.1166	22.2573	0.2857
		Dif.	4.0217	4.4190	10.6247	17.7275	0.9317
73.598	29.177	Máx.	-5.7821	14.2808	-14.7447	37.3688	3.7248
		Mín.	-10.2502	7.1068	-25.7075	20.8198	1.7518
		Dif.	4.4682	7.1740	10.9629	16.5490	1.9730
73.598	29.463	Máx.	-6.7416	21.0091	-15.3935	33.4637	6.2787
		Mín.	-12.1060	10.9328	-26.9936	18.5599	3.2366
		Dif.	5.3644	10.0763	11.6001	14.9038	3.0421
73.598	29.750	Máx.	-8.3453	28.1983	-16.4041	28.1042	8.9227
		Mín.	-15.1234	15.0015	-28.9201	15.4103	4.7681
		Dif.	6.7781	13.1968	12.5161	12.6939	4.1546
73.598	30.037	Máx.	-10.8364	35.9940	-17.7132	21.0288	11.6752
		Mín.	-19.7565	19.4016	-31.3856	11.2642	6.3617
		Dif.	8.9200	16.5924	13.6724	9.7646	5.3136



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.598	30.323	Máx.	-14.6253	44.2839	-19.2051	11.8881	14.4926
		Mín.	-26.7618	24.0868	-34.1980	5.9128	8.0013
		Dif.	12.1365	20.1971	14.9929	5.9754	6.4913
73.598	30.519	Máx.	-18.5740	48.0688	-20.2106	7.3771	16.3423
		Mín.	-34.0290	26.2929	-36.1218	3.2727	9.0968
		Dif.	15.4549	21.7759	15.9112	4.1044	7.2455
73.598	30.520	Máx.	-18.5740	48.0688	-20.2106	7.3771	16.3423
		Mín.	-34.0290	26.2929	-36.1218	3.2727	9.0968
		Dif.	15.4549	21.7759	15.9112	4.1044	7.2455
73.598	30.610	Máx.	-20.3756	54.0871	-20.6693	0.6201	17.1862
		Mín.	-37.3446	29.8009	-36.9995	-1.0194	9.5967
		Dif.	16.9690	24.2862	16.3302	1.6394	7.5896
73.598	30.897	Máx.	-29.0873	62.5845	-21.7395	-7.7785	19.2490
		Mín.	-53.2634	34.9189	-39.1510	-16.0112	10.8913
		Dif.	24.1760	27.6657	17.4114	8.2326	8.3578
73.598	31.183	Máx.	-41.9594	66.8063	-21.8466	-18.2496	19.6043
		Mín.	-76.4430	37.2117	-39.6352	-34.7418	11.1946
		Dif.	34.4835	29.5946	17.7887	16.4922	8.4097
73.598	31.470	Máx.	-59.1107	57.7557	-20.4245	-29.8406	16.4043
		Mín.	-106.4146	31.9107	-37.3747	-54.8662	8.9983
		Dif.	47.3039	25.8450	16.9502	25.0256	7.4060
73.598	31.757	Máx.	-74.6722	27.0004	-18.0601	-38.7529	7.3682
		Mín.	-132.6956	13.0514	-33.2912	-69.1433	3.3358
		Dif.	58.0233	13.9490	15.2310	30.3904	4.0325
73.598	32.043	Máx.	-75.3199	-8.6373	-18.0698	-39.5628	-1.6173
		Mín.	-133.6882	-19.3599	-33.3654	-70.0992	-4.5200
		Dif.	58.3683	10.7226	15.2957	30.5364	2.9028
73.598	32.330	Máx.	-60.8516	-27.8394	-19.7693	-32.0908	-7.3340
		Mín.	-108.5652	-50.8538	-36.3430	-58.1046	-13.6996
		Dif.	47.7136	23.0144	16.5737	26.0139	6.3656
73.598	32.617	Máx.	-44.9947	-34.6754	-21.1051	-21.4641	-10.1113
		Mín.	-81.1711	-61.9170	-38.4626	-40.0131	-17.8402
		Dif.	36.1764	27.2416	17.3576	18.5490	7.7289
73.598	32.903	Máx.	-32.2252	-33.9566	-21.2594	-11.2672	-10.4711
		Mín.	-58.3960	-60.3190	-38.4408	-22.0774	-18.1717
		Dif.	26.1708	26.3624	17.1814	10.8102	7.7006
73.598	33.190	Máx.	-23.0665	-29.9612	-20.3758	-2.8004	-9.4056
		Mín.	-41.8217	-53.3496	-36.6346	-6.9452	-16.5088
		Dif.	18.7552	23.3884	16.2588	4.1448	7.1032
73.598	33.280	Máx.	-21.1323	-29.3495	-19.9190	-2.0357	-8.9304
		Mín.	-38.3010	-52.3032	-35.7720	-5.5639	-15.7069
		Dif.	17.1687	22.9537	15.8531	3.5282	6.7765
73.598	33.281	Máx.	-21.1323	-29.3495	-19.9190	-2.0357	-8.9304
		Mín.	-38.3010	-52.3032	-35.7720	-5.5639	-15.7069
		Dif.	17.1687	22.9537	15.8531	3.5282	6.7765
73.598	33.477	Máx.	-16.8929	-24.6952	-18.9177	5.6191	-7.8889
		Mín.	-30.5844	-44.3409	-33.8814	2.6657	-13.9492
		Dif.	13.6915	19.6457	14.9637	2.9535	6.0603





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.598	33.763	Máx.	-12.8563	-20.3023	-17.2860	14.7618	-6.2646
		Mín.	-23.2195	-36.5577	-30.8787	8.0496	-11.1522
		Dif.	10.3632	16.2555	13.5928	6.7121	4.8875
73.598	34.050	Máx.	-10.2478	-16.2532	-15.7399	21.8589	-4.6640
		Mín.	-18.4517	-29.3634	-28.0672	12.2356	-8.3788
		Dif.	8.2039	13.1102	12.3272	9.6233	3.7148
73.598	34.337	Máx.	-8.5529	-12.6895	-14.4302	27.3666	-3.0998
		Mín.	-15.3453	-23.0403	-25.6976	15.4957	-5.6693
		Dif.	6.7924	10.3508	11.2674	11.8708	2.5694
73.598	34.623	Máx.	-7.4141	-9.5194	-13.4361	31.6184	-1.5066
		Mín.	-13.2595	-17.4398	-23.8987	18.0316	-2.9208
		Dif.	5.8454	7.9204	10.4626	13.5868	1.4143
73.598	34.910	Máx.	-6.6107	-6.5780	-12.7504	34.7360	0.3128
		Mín.	-11.8553	-12.2756	-22.6522	19.9211	-0.0485
		Dif.	5.2446	5.6976	9.9018	14.8149	0.3612
73.598	35.197	Máx.	-6.1179	-3.7957	-12.1733	36.5193	3.8034
		Mín.	-10.9879	-7.4146	-21.6115	21.0162	1.9666
		Dif.	4.8700	3.6189	9.4382	15.5031	1.8368
73.598	35.483	Máx.	-5.5015	-1.2038	-11.2534	36.5597	7.7920
		Mín.	-9.8901	-2.8902	-19.9996	21.0544	4.2433
		Dif.	4.3887	1.6864	8.7462	15.5053	3.5487
73.598	35.770	Máx.	-3.3413	3.5816	-9.8867	34.8100	11.7023
		Mín.	-6.1180	1.6003	-17.6447	19.9712	6.4814
		Dif.	2.7767	1.9813	7.7580	14.8388	5.2209
73.598	36.057	Máx.	-1.9160	12.5008	-8.1660	30.6077	15.1217
		Mín.	-3.7007	6.6698	-14.7110	17.3987	8.4491
		Dif.	1.7847	5.8310	6.5450	13.2089	6.6726
73.598	36.343	Máx.	-2.3505	22.6291	-6.5684	23.7895	17.5528
		Mín.	-4.5891	12.4212	-12.0323	13.2926	9.8687
		Dif.	2.2386	10.2079	5.4639	10.4969	7.6841
73.598	36.630	Máx.	-4.4418	32.6727	-5.5412	14.8130	18.8549
		Mín.	-8.4357	18.1318	-10.3944	7.9224	10.6657
		Dif.	3.9938	14.5410	4.8533	6.8906	8.1892
73.598	36.917	Máx.	-7.9856	42.3700	-5.3068	4.1611	19.1284
		Mín.	-14.8874	23.6724	-10.1926	1.5249	10.9048
		Dif.	6.9017	18.6976	4.8858	2.6362	8.2236
73.598	37.060	Máx.	-10.6961	44.9110	-5.6182	1.5785	18.8023
		Mín.	-19.7872	25.1680	-10.8684	-0.1259	10.7811
		Dif.	9.0911	19.7431	5.2503	1.7044	8.0212
73.598	37.060	Máx.	-10.6961	44.9110	-5.6182	1.5785	18.8023
		Mín.	-19.7872	25.1680	-10.8684	-0.1259	10.7811
		Dif.	9.0911	19.7431	5.2503	1.7044	8.0212
73.598	37.203	Máx.	-13.4065	53.7531	-5.9295	-4.1303	18.4780
		Mín.	-24.6871	30.3722	-11.5442	-9.4601	10.6544
		Dif.	11.2805	23.3809	5.6147	5.3298	7.8236
73.598	37.490	Máx.	-22.0248	65.0324	-7.3442	-12.5955	16.9219
		Mín.	-40.1049	36.7869	-14.3267	-24.4463	9.7578
		Dif.	18.0801	28.2455	6.9826	11.8508	7.1641



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.598	37.777	Máx.	-36.1262	73.2429	-9.2185	-22.7058	14.0798
		Mín.	-64.9790	41.3464	-17.9125	-42.0110	7.8074
		Dif.	28.8528	31.8964	8.6940	19.3052	6.2724
73.598	38.063	Máx.	-57.5697	67.5864	-10.7709	-33.9093	8.5339
		Mín.	-102.1443	37.7073	-20.8238	-60.9241	4.1803
		Dif.	44.5746	29.8791	10.0529	27.0148	4.3536
73.598	38.350	Máx.	-80.2926	32.6813	-11.4547	-42.3971	-0.4723
		Mín.	-141.7866	16.4228	-21.9896	-74.6360	-2.9785
		Dif.	61.4940	16.2584	10.5350	32.2389	2.5062
73.598	38.637	Máx.	-80.3550	-10.1098	-13.9632	-41.1174	-7.4505
		Mín.	-141.9503	-21.6045	-26.2746	-72.9512	-14.6822
		Dif.	61.5953	11.4947	12.3114	31.8338	7.2318
73.598	38.923	Máx.	-64.0454	-31.6927	-18.1471	-31.0266	-13.2257
		Mín.	-114.3355	-57.1453	-33.4700	-56.8479	-23.8285
		Dif.	50.2901	25.4526	15.3229	25.8213	10.6028
73.598	39.210	Máx.	-45.7150	-38.6926	-20.9839	-18.0760	-15.2226
		Mín.	-82.7018	-68.8951	-38.1467	-34.5800	-26.5922
		Dif.	36.9868	30.2025	17.1628	16.5040	11.3696
73.598	39.497	Máx.	-31.4352	-37.1650	-21.7949	-6.3136	-14.4569
		Mín.	-57.2837	-65.9627	-39.2363	-13.7529	-25.2807
		Dif.	25.8486	28.7977	17.4414	7.4393	10.8238
73.598	39.783	Máx.	-21.5052	-31.8629	-21.1443	4.3383	-12.4765
		Mín.	-39.3335	-57.1725	-37.8125	1.4140	-22.0798
		Dif.	17.8283	25.3096	16.6682	2.9243	9.6033
73.598	40.070	Máx.	-14.9101	-25.9396	-19.7417	16.9258	-10.2201
		Mín.	-27.3122	-47.2333	-35.1320	8.9360	-18.2712
		Dif.	12.4021	21.2936	15.3904	7.9898	8.0511
73.598	40.160	Máx.	-13.5641	-25.2637	-19.2305	18.0236	-9.5321
		Mín.	-24.8437	-46.0657	-34.1812	9.5815	-17.0917
		Dif.	11.2796	20.8021	14.9507	8.4421	7.5596
73.598	40.161	Máx.	-13.5641	-25.2637	-19.2305	18.0236	-9.5321
		Mín.	-24.8437	-46.0657	-34.1812	9.5815	-17.0917
		Dif.	11.2796	20.8021	14.9507	8.4421	7.5596
73.598	40.357	Máx.	-10.6137	-20.1204	-18.1102	26.3761	-8.0244
		Mín.	-19.4332	-37.1824	-32.0972	14.4929	-14.5067
		Dif.	8.8195	17.0620	13.9870	11.8832	6.4823
73.598	40.643	Máx.	-7.8500	-15.5248	-16.5680	33.4586	-6.0033
		Mín.	-14.3272	-29.0524	-29.2503	18.6674	-11.0195
		Dif.	6.4772	13.5276	12.6822	14.7911	5.0162
73.598	40.930	Máx.	-6.1138	-11.2629	-15.2918	38.6554	-4.1657
		Mín.	-11.0789	-21.5218	-26.8877	21.7460	-7.8440
		Dif.	4.9651	10.2590	11.5959	16.9094	3.6783
73.598	41.217	Máx.	-5.0931	-7.3270	-14.3739	42.3084	-2.4786
		Mín.	-9.1182	-14.5916	-25.1616	23.8945	-4.9330
		Dif.	4.0251	7.2646	10.7878	18.4139	2.4544
73.598	41.503	Máx.	-4.5958	-3.6056	-13.8597	44.6538	-0.8957
		Mín.	-8.1194	-8.0714	-24.1463	25.1855	-2.2125
		Dif.	3.5236	4.4658	10.2866	19.4683	1.3168



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.598	41.790	Máx.	-4.5137	0.0120	-13.7715	45.7999	0.8026
		Mín.	-7.9211	-1.7713	-23.8744	25.7020	0.2231
		Dif.	3.4073	1.7833	10.1029	20.0979	0.5795
73.598	42.077	Máx.	-4.8511	5.1400	-14.1182	45.7689	3.1308
		Mín.	-8.4528	2.6001	-24.3575	25.5077	1.8737
		Dif.	3.6016	2.5400	10.2392	20.2612	1.2571
73.598	42.363	Máx.	-5.6400	11.5414	-14.9004	44.5249	5.7312
		Mín.	-9.7655	6.2727	-25.5940	24.6202	3.4215
		Dif.	4.1255	5.2687	10.6936	19.9046	2.3097
73.598	42.650	Máx.	-6.9335	18.2954	-16.0799	41.9885	8.4231
		Mín.	-12.0496	10.1239	-27.5835	22.9862	5.0303
		Dif.	5.1161	8.1715	11.5037	19.0023	3.3928
73.598	42.937	Máx.	-8.9472	25.5284	-17.6681	38.0086	11.2438
		Mín.	-15.5954	14.2432	-30.2590	20.5083	6.7246
		Dif.	6.6482	11.2852	12.5909	17.5003	4.5192
73.598	43.223	Máx.	-11.9743	33.1774	-19.6156	32.3512	14.1848
		Mín.	-20.9284	18.5989	-33.5156	17.0381	8.5040
		Dif.	8.9541	14.5785	13.9000	15.3132	5.6808
73.598	43.419	Máx.	-15.0584	36.7538	-21.1285	29.3947	16.2096
		Mín.	-26.3743	20.6858	-36.0118	15.2357	9.7453
		Dif.	11.3158	16.0680	14.8834	14.1590	6.4644
73.598	43.420	Máx.	-15.0584	36.7538	-21.1285	29.3947	16.2096
		Mín.	-26.3743	20.6858	-36.0118	15.2357	9.7453
		Dif.	11.3158	16.0680	14.8834	14.1590	6.4644
73.598	43.510	Máx.	-16.4656	42.4405	-21.8187	24.6936	17.1335
		Mín.	-28.8589	24.0042	-37.1507	12.3698	10.3116
		Dif.	12.3933	18.4363	15.3320	12.3238	6.8219
73.598	43.797	Máx.	-23.0404	51.1380	-24.0256	14.4276	19.7690
		Mín.	-40.4950	29.2497	-40.8579	6.0806	11.9559
		Dif.	17.4546	21.8883	16.8323	8.3471	7.8131
73.598	44.083	Máx.	-32.3782	58.2029	-25.9777	1.8286	21.3875
		Mín.	-56.9981	33.7696	-44.1777	-2.0530	13.0231
		Dif.	24.6199	24.4333	18.2000	3.8816	8.3643
73.598	44.370	Máx.	-44.8886	60.0981	-27.5642	-7.5956	20.8303
		Mín.	-78.8209	35.1816	-46.8620	-15.5070	12.7534
		Dif.	33.9323	24.9165	19.2978	7.9114	8.0770
73.598	44.657	Máx.	-60.3962	52.1114	-29.3017	-15.8062	16.9469
		Mín.	-104.7769	30.6244	-49.7418	-29.2230	10.1523
		Dif.	44.3807	21.4871	20.4400	13.4168	6.7945
73.598	44.943	Máx.	-77.9787	27.3534	-32.6231	-20.6673	10.0515
		Mín.	-131.6767	15.1449	-55.2934	-36.0694	5.5447
		Dif.	53.6980	12.2085	22.6703	15.4020	4.5068
73.598	45.065	Máx.	-77.9787	10.4413	-32.6231	-20.5252	8.0445
		Mín.	-131.6767	3.8882	-55.2934	-34.0107	4.1078
		Dif.	53.6980	6.5531	22.6703	13.4855	3.9367
73.738	24.440	Máx.	-28.2122	23.5066	-11.9941	-0.5201	2.2014
		Mín.	-46.2390	15.6510	-20.3601	-0.7924	1.0992
		Dif.	18.0268	7.8557	8.3661	0.2723	1.1022



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.738	24.690	Máx.	-28.2122	24.4766	-11.9941	-6.8796	1.6894
		Mín.	-46.2390	15.9626	-20.3601	-10.3402	0.7133
		Dif.	18.0268	8.5139	8.3661	3.4606	0.9761
73.738	24.867	Máx.	-28.2122	25.4835	-11.9941	-12.2727	0.1999
		Mín.	-46.2390	16.2121	-20.3601	-18.7673	-0.4541
		Dif.	18.0268	9.2714	8.3661	6.4946	0.6539
73.738	45.415	Máx.	-36.8791	-14.3779	-11.2832	-16.1247	3.4202
		Mín.	-60.2584	-25.7279	-19.4225	-26.0586	1.6656
		Dif.	23.3793	11.3501	8.1393	9.9339	1.7547
73.738	45.440	Máx.	-36.8791	-17.0865	-11.2832	-13.4256	0.4477
		Mín.	-60.2584	-29.4329	-19.4225	-21.2707	-0.6458
		Dif.	23.3793	12.3464	8.1393	7.8450	1.0935
73.738	45.690	Máx.	-24.3037	-19.1055	-12.6922	-7.5183	-0.9324
		Mín.	-39.8499	-31.2033	-21.7641	-11.5889	-2.4602
		Dif.	15.5462	12.0978	9.0719	4.0706	1.5278
73.738	45.940	Máx.	-17.9526	-16.6630	-13.3016	-2.4115	-1.0138
		Mín.	-29.6581	-25.8117	-22.6649	-3.6048	-2.3760
		Dif.	11.7055	9.1487	9.3633	1.1933	1.3621
73.738	45.940	Máx.	-17.9526	-14.8653	-13.3016	-0.4192	-0.9410
		Mín.	-29.6581	-22.3819	-22.6649	-0.6356	-2.1959
		Dif.	11.7055	7.5166	9.3633	0.2165	1.2549
73.885	25.167	Máx.	-62.2644	18.3132	-12.8806	-12.7979	-4.6420
		Mín.	-102.9732	10.4944	-22.7461	-19.6945	-8.1672
		Dif.	40.7088	7.8188	9.8655	6.8965	3.5252
73.885	25.450	Máx.	-62.2644	6.1536	-12.8806	-17.7817	-7.4363
		Mín.	-102.9732	2.8282	-22.7461	-28.5456	-12.5932
		Dif.	40.7088	3.3253	9.8655	10.7639	5.1569
73.885	25.737	Máx.	-56.0711	-9.4783	-12.7800	-16.8338	-12.0347
		Mín.	-93.5270	-17.2924	-22.3485	-27.8525	-19.8636
		Dif.	37.4559	7.8140	9.5685	11.0187	7.8289
73.885	26.023	Máx.	-46.8407	-18.8499	-14.2267	-11.3229	-14.9230
		Mín.	-79.3761	-32.4099	-24.5951	-19.2679	-24.3116
		Dif.	32.5354	13.5600	10.3684	7.9450	9.3887
73.885	26.310	Máx.	-36.8902	-22.5539	-15.5268	-3.7799	-15.7355
		Mín.	-63.2815	-38.6884	-26.6648	-8.3160	-25.4346
		Dif.	26.3913	16.1345	11.1380	4.5360	9.6991
73.885	26.597	Máx.	-28.0697	-22.3311	-16.0338	5.7877	-14.9263
		Mín.	-48.5093	-38.3510	-27.4424	0.6704	-24.1308
		Dif.	20.4396	16.0200	11.4086	5.1173	9.2045
73.885	26.740	Máx.	-24.5852	-21.6890	-15.9066	8.0039	-14.0372
		Mín.	-42.5492	-37.3415	-27.2038	2.0204	-22.8085
		Dif.	17.9640	15.6525	11.2972	5.9835	8.7713
73.885	26.740	Máx.	-24.5852	-21.6890	-15.9066	8.0039	-14.0372
		Mín.	-42.5492	-37.3415	-27.2038	2.0204	-22.8085
		Dif.	17.9640	15.6525	11.2972	5.9835	8.7713
73.885	26.883	Máx.	-21.1006	-19.4262	-15.7794	15.7156	-13.1482
		Mín.	-36.5891	-33.8483	-26.9652	6.7180	-21.4862
		Dif.	15.4885	14.4221	11.1858	8.9976	8.3381



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.885	27.170	Máx.	-15.9409	-16.4303	-15.0330	23.6749	-11.0643
		Mín.	-27.6619	-28.8155	-25.6845	11.5994	-18.1943
		Dif.	11.7211	12.3852	10.6515	12.0755	7.1300
73.885	27.457	Máx.	-12.2635	-12.9262	-14.0720	29.6929	-8.9270
		Mín.	-21.2646	-22.7923	-24.0672	15.3254	-14.7259
		Dif.	9.0011	9.8661	9.9952	14.3675	5.7989
73.885	27.743	Máx.	-9.7228	-9.3790	-13.1043	33.9477	-6.8496
		Mín.	-16.8329	-16.6415	-22.4618	18.0052	-11.3050
		Dif.	7.1101	7.2625	9.3575	15.9424	4.4554
73.885	28.030	Máx.	-8.0475	-5.9081	-12.2634	36.6306	-4.8684
		Mín.	-13.9030	-10.6005	-21.0914	19.7600	-8.0127
		Dif.	5.8555	4.6924	8.8280	16.8706	3.1443
73.885	28.317	Máx.	-7.0530	-2.5301	-11.6261	37.8893	-2.9816
		Mín.	-12.1521	-4.7721	-20.0842	20.6848	-4.8572
		Dif.	5.0991	2.2420	8.4581	17.2045	1.8757
73.885	28.603	Máx.	-6.5826	1.5986	-11.2307	37.8145	-1.1137
		Mín.	-11.4136	-0.1029	-19.5039	20.8401	-1.9572
		Dif.	4.8310	1.7016	8.2732	16.9744	0.8435
73.885	28.890	Máx.	-6.6290	7.3363	-11.0884	36.4901	1.3555
		Mín.	-11.5747	3.2010	-19.3699	20.1727	0.2644
		Dif.	4.9457	4.1353	8.2815	16.3174	1.0911
73.885	29.177	Máx.	-7.1625	13.1296	-11.1886	33.8608	4.2981
		Mín.	-12.6655	6.5210	-19.6655	18.7378	1.9915
		Dif.	5.5029	6.6086	8.4770	15.1230	2.3066
73.885	29.463	Máx.	-8.2562	19.0455	-11.4987	29.8842	7.2370
		Mín.	-14.7845	9.8985	-20.3374	16.4496	3.7096
		Dif.	6.5283	9.1470	8.8387	13.4345	3.5273
73.885	29.750	Máx.	-10.0437	25.1058	-11.9577	24.4280	10.1765
		Mín.	-18.1438	13.3514	-21.2836	13.2486	5.4261
		Dif.	8.1001	11.7545	9.3259	11.1795	4.7504
73.885	30.037	Máx.	-12.7196	31.2254	-12.4644	17.2881	13.0723
		Mín.	-23.1009	16.8413	-22.3312	9.0744	7.1229
		Dif.	10.3812	14.3841	9.8668	8.2137	5.9494
73.885	30.323	Máx.	-16.5705	36.9367	-12.8600	8.2527	15.7847
		Mín.	-30.1660	20.1230	-23.2059	3.8071	8.7322
		Dif.	13.5955	16.8136	10.3459	4.4456	7.0526
73.885	30.519	Máx.	-20.2697	39.1983	-12.8963	3.9624	17.3037
		Mín.	-36.8876	21.4914	-23.4087	1.3156	9.6652
		Dif.	16.6179	17.7069	10.5124	2.6467	7.6385
73.885	30.520	Máx.	-20.2697	39.1983	-12.8963	3.9624	17.3037
		Mín.	-36.8876	21.4914	-23.4087	1.3156	9.6652
		Dif.	16.6179	17.7069	10.5124	2.6467	7.6385
73.885	30.610	Máx.	-21.9574	42.7945	-12.9129	-1.2189	17.9967
		Mín.	-39.9542	23.6672	-23.5012	-3.8006	10.0909
		Dif.	17.9968	19.1273	10.5883	2.5816	7.9058
73.885	30.897	Máx.	-29.1856	45.8592	-12.3302	-8.7454	19.0968
		Mín.	-52.9193	25.4326	-22.6855	-17.2849	10.8631
		Dif.	23.7337	20.4266	10.3553	8.5395	8.2337



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.885	31.183	Máx.	-38.0876	43.9925	-10.8531	-17.2599	18.2172
		Mín.	-68.5699	24.3902	-20.2690	-32.3190	10.2666
		Dif.	30.4822	19.6022	9.4159	15.0591	7.9506
73.885	31.470	Máx.	-47.2109	33.7978	-8.5957	-25.5096	14.1317
		Mín.	-84.0578	18.2533	-16.4060	-46.4291	7.6555
		Dif.	36.8469	15.5446	7.8103	20.9195	6.4762
73.885	31.757	Máx.	-52.9321	14.8876	-6.5911	-31.1770	6.3551
		Mín.	-93.8864	6.9558	-12.9073	-55.4468	2.9358
		Dif.	40.9543	7.9318	6.3162	24.2698	3.4193
73.885	32.043	Máx.	-53.3759	-4.0720	-6.4253	-31.7826	-1.4246
		Mín.	-94.6145	-9.6396	-12.6545	-56.3753	-3.7525
		Dif.	41.2386	5.5676	6.2291	24.5927	2.3279
73.885	32.330	Máx.	-48.2954	-15.6061	-8.0289	-27.3173	-6.2664
		Mín.	-85.3924	-29.0610	-15.5095	-49.0615	-11.7971
		Dif.	37.0971	13.4549	7.4807	21.7441	5.5307
73.885	32.617	Máx.	-39.8244	-22.4036	-10.0475	-19.8474	-9.2243
		Mín.	-71.1267	-40.0854	-18.9820	-36.5561	-16.4667
		Dif.	31.3023	17.6818	8.9345	16.7087	7.2424
73.885	32.903	Máx.	-31.2734	-24.2685	-11.5094	-11.7666	-10.2726
		Mín.	-56.2243	-43.2983	-21.3848	-22.5510	-17.9305
		Dif.	24.9509	19.0298	9.8754	10.7843	7.6579
73.885	33.190	Máx.	-24.0314	-23.2657	-12.1370	-4.3931	-9.8667
		Mín.	-43.3511	-41.4826	-22.2936	-9.5165	-17.2408
		Dif.	19.3197	18.2169	10.1566	5.1234	7.3741
73.885	33.280	Máx.	-22.2869	-22.9402	-12.1146	-3.6791	-9.4940
		Mín.	-40.2141	-40.8970	-22.1986	-8.2364	-16.6352
		Dif.	17.9272	17.9568	10.0839	4.5573	7.1412
73.885	33.281	Máx.	-22.2869	-22.9402	-12.1146	-3.6791	-9.4940
		Mín.	-40.2141	-40.8970	-22.1986	-8.2364	-16.6352
		Dif.	17.9272	17.9568	10.0839	4.5573	7.1412
73.885	33.477	Máx.	-18.4633	-20.4007	-12.0651	2.3048	-8.6771
		Mín.	-33.3383	-36.4785	-21.9907	0.6918	-15.3078
		Dif.	14.8750	16.0778	9.9256	1.6130	6.6307
73.885	33.763	Máx.	-14.4073	-17.5337	-11.5517	11.0690	-7.1663
		Mín.	-25.9936	-31.4811	-20.9453	5.9301	-12.7506
		Dif.	11.5864	13.9473	9.3935	5.1388	5.5842
73.885	34.050	Máx.	-11.5378	-14.4333	-10.8351	18.1711	-5.5279
		Mín.	-20.7724	-26.0301	-19.5765	10.1171	-9.9380
		Dif.	9.2345	11.5968	8.7414	8.0540	4.4101
73.885	34.337	Máx.	-9.5417	-11.4097	-10.0881	23.6820	-3.8357
		Mín.	-17.1212	-20.7062	-18.1826	13.3844	-7.0202
		Dif.	7.5795	9.2965	8.0945	10.2977	3.1845
73.885	34.623	Máx.	-8.1808	-8.5212	-9.4088	27.7931	-2.0871
		Mín.	-14.6083	-15.6281	-16.9296	15.8455	-4.0058
		Dif.	6.4275	7.1069	7.5208	11.9475	1.9187
73.885	34.910	Máx.	-7.2699	-5.7585	-8.8062	30.5789	-0.2394
		Mín.	-12.9467	-10.7832	-15.8309	17.5478	-0.8417
		Dif.	5.6768	5.0247	7.0247	13.0311	0.6023





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.885	35.197	Máx.	-6.6388	-3.1010	-8.1857	32.0193	2.7846
		Mín.	-11.8303	-6.1305	-14.7238	18.3947	1.3768
		Dif.	5.1915	3.0295	6.5380	13.6246	1.4078
73.885	35.483	Máx.	-6.0040	-0.4072	-7.4056	31.9579	6.3527
		Mín.	-10.7052	-1.4504	-13.3654	18.3687	3.4207
		Dif.	4.7012	1.0432	5.9598	13.5892	2.9320
73.885	35.770	Máx.	-5.1707	4.4567	-6.4383	30.2732	9.9043
		Mín.	-9.3331	2.1553	-11.7120	17.3187	5.4614
		Dif.	4.1623	2.3014	5.2736	12.9544	4.4429
73.885	36.057	Máx.	-4.7513	11.2990	-5.2643	26.6406	13.2116
		Mín.	-8.6968	6.0589	-9.7333	15.0897	7.3722
		Dif.	3.9455	5.2401	4.4689	11.5510	5.8394
73.885	36.343	Máx.	-5.3891	19.0653	-4.0293	20.8604	15.9512
		Mín.	-9.9372	10.4900	-7.6880	11.6084	8.9740
		Dif.	4.5481	8.5754	3.6586	9.2519	6.9772
73.885	36.630	Máx.	-7.3678	27.0416	-2.9590	13.0351	17.8998
		Mín.	-13.5569	15.0526	-5.9705	6.9409	10.1461
		Dif.	6.1891	11.9890	3.0116	6.0942	7.7538
73.885	36.917	Máx.	-10.8401	34.4688	-2.1988	3.4544	18.9637
		Mín.	-19.8137	19.3307	-4.8341	1.2153	10.8430
		Dif.	8.9736	15.1381	2.6353	2.2391	8.1206
73.885	37.060	Máx.	-13.4871	36.2500	-1.9749	1.1346	19.0056
		Mín.	-24.5311	20.3669	-4.5536	-0.3257	10.9316
		Dif.	11.0440	15.8831	2.5787	1.4603	8.0740
73.885	37.060	Máx.	-13.4871	36.2500	-1.9749	1.1346	19.0056
		Mín.	-24.5311	20.3669	-4.5536	-0.3257	10.9316
		Dif.	11.0440	15.8831	2.5787	1.4603	8.0740
73.885	37.203	Máx.	-16.1341	42.4881	-1.7511	-4.0241	19.0475
		Mín.	-29.2485	23.9025	-4.2731	-8.9315	11.0202
		Dif.	13.1143	18.5857	2.5220	4.9074	8.0273
73.885	37.490	Máx.	-23.7967	48.0792	-1.4628	-11.6601	18.0022
		Mín.	-42.7440	27.0969	-3.9922	-22.3241	10.3000
		Dif.	18.9473	20.9823	2.5294	10.6640	7.7021
73.885	37.777	Máx.	-34.1316	48.7273	-1.0508	-20.1487	15.1269
		Mín.	-60.7017	27.4658	-3.4482	-36.9231	8.3847
		Dif.	26.5701	21.2615	2.3974	16.7745	6.7422
73.885	38.063	Máx.	-45.8693	39.7240	-0.3604	-28.3254	9.3633
		Mín.	-80.8568	21.8765	-2.3126	-50.5815	4.7632
		Dif.	34.9876	17.8474	1.9521	22.2560	4.6001
73.885	38.350	Máx.	-54.3630	18.8206	-0.0563	-33.4539	0.5150
		Mín.	-95.9961	9.3978	-1.7444	-59.0045	-0.8521
		Dif.	41.6332	9.4228	1.6880	25.5506	1.3671
73.885	38.637	Máx.	-55.6439	-3.9118	-1.8132	-32.8603	-5.6207
		Mín.	-98.2149	-9.3210	-4.7493	-58.1183	-11.1400
		Dif.	42.5710	5.4093	2.9362	25.2580	5.5193
73.885	38.923	Máx.	-50.2512	-17.1587	-5.3228	-26.5596	-10.7204
		Mín.	-88.8394	-31.6260	-10.8333	-48.1482	-19.5115
		Dif.	38.5882	14.4673	5.5105	21.5886	8.7910



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.885	39.210	Máx.	-40.7317	-24.6961	-8.8476	-17.3796	-13.4101
		Mín.	-72.8599	-44.1718	-16.8633	-32.5907	-23.6683
		Dif.	32.1282	19.4756	8.0157	15.2111	10.2582
73.885	39.497	Máx.	-31.1151	-26.5972	-11.2761	-7.8738	-13.8701
		Mín.	-56.1357	-47.4638	-20.9077	-15.9803	-24.1434
		Dif.	25.0206	20.8666	9.6316	8.1065	10.2733
73.885	39.783	Máx.	-23.1056	-24.9708	-12.4635	0.5403	-12.7138
		Mín.	-41.9204	-44.6168	-22.7633	-1.2236	-22.3943
		Dif.	18.8148	19.6461	10.2997	1.7640	9.6805
73.885	40.070	Máx.	-17.0537	-21.5677	-12.7170	12.1227	-10.8988
		Mín.	-31.0344	-39.1788	-23.0000	6.1659	-19.4265
		Dif.	13.9807	17.6111	10.2830	5.9568	8.5277
73.885	40.160	Máx.	-15.6973	-21.0838	-12.6234	13.2289	-10.2588
		Mín.	-28.5689	-38.3598	-22.7800	6.8129	-18.3488
		Dif.	12.8716	17.2760	10.1566	6.4160	8.0900
73.885	40.161	Máx.	-15.6973	-21.0838	-12.6234	13.2289	-10.2588
		Mín.	-28.5689	-38.3598	-22.7800	6.8129	-18.3488
		Dif.	12.8716	17.2760	10.1566	6.4160	8.0900
73.885	40.357	Máx.	-12.7244	-17.4011	-12.4182	21.6462	-8.8561
		Mín.	-23.1649	-32.1280	-22.2977	11.7360	-15.9865
		Dif.	10.4405	14.7269	9.8795	9.9102	7.1305
73.885	40.643	Máx.	-9.7382	-13.8595	-11.8744	29.0179	-6.7959
		Mín.	-17.6790	-25.9220	-21.1956	16.0665	-12.4735
		Dif.	7.9409	12.0625	9.3212	12.9514	5.6776
73.885	40.930	Máx.	-7.7590	-10.2797	-11.3017	34.5290	-4.8014
		Mín.	-13.9912	-19.6380	-20.0670	19.3226	-9.0557
		Dif.	6.2322	9.3584	8.7653	15.2064	4.2542
73.885	41.217	Máx.	-6.5435	-6.8115	-10.8402	38.4462	-2.8892
		Mín.	-11.6657	-13.5580	-19.1502	21.6084	-5.7770
		Dif.	5.1222	6.7465	8.3100	16.8378	2.8878
73.885	41.503	Máx.	-5.9366	-3.4454	-10.5741	40.9677	-1.0440
		Mín.	-10.4172	-7.6749	-18.5869	22.9938	-2.6210
		Dif.	4.4806	4.2294	8.0127	17.9739	1.5769
73.885	41.790	Máx.	-5.8068	-0.1400	-10.5494	42.1841	0.9686
		Mín.	-10.1149	-1.9211	-18.4530	23.5759	0.2491
		Dif.	4.3080	1.7812	7.9036	18.6082	0.7195
73.885	42.077	Máx.	-6.1718	4.4188	-10.7844	42.1540	3.7081
		Mín.	-10.6782	2.2015	-18.7785	23.3673	2.2173
		Dif.	4.5065	2.2172	7.9941	18.7867	1.4908
73.885	42.363	Máx.	-7.0161	10.1411	-11.2754	40.8350	6.7704
		Mín.	-12.1750	5.5007	-19.5564	22.4195	4.0387
		Dif.	5.1589	4.6404	8.2810	18.4155	2.7318
73.885	42.650	Máx.	-8.4575	16.0227	-11.9957	38.1686	9.8823
		Mín.	-14.7252	8.8581	-20.7416	20.6919	5.9000
		Dif.	6.2676	7.1646	8.7459	17.4767	3.9823
73.885	42.937	Máx.	-10.6455	21.9986	-12.8898	34.0487	13.0418
		Mín.	-18.5784	12.2696	-22.2414	18.1154	7.8048
		Dif.	7.9329	9.7290	9.3516	15.9333	5.2370



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.885	43.223	Máx.	-13.7937	27.7665	-13.8649	28.3380	16.1838
		Mín.	-24.1098	15.5700	-23.8998	14.6029	9.7226
		Dif.	10.3160	12.1964	10.0349	13.7351	6.4611
73.885	43.419	Máx.	-16.8046	30.2645	-14.4972	25.4697	18.2046
		Mín.	-29.3852	17.0528	-24.9893	12.8546	10.9843
		Dif.	12.5806	13.2117	10.4922	12.6151	7.2203
73.885	43.420	Máx.	-16.8046	30.2645	-14.4972	25.4697	18.2046
		Mín.	-29.3852	17.0528	-24.9893	12.8546	10.9843
		Dif.	12.5806	13.2117	10.4922	12.6151	7.2203
73.885	43.510	Máx.	-18.1783	34.2366	-14.7856	20.9091	19.1266
		Mín.	-31.7922	19.4106	-25.4864	10.0748	11.5600
		Dif.	13.6138	14.8261	10.7008	10.8343	7.5667
73.885	43.797	Máx.	-24.0777	39.0588	-15.4855	11.4931	21.4978
		Mín.	-42.0733	22.4734	-26.7131	4.3278	13.1186
		Dif.	17.9956	16.5854	11.2276	7.1653	8.3792
73.885	44.083	Máx.	-31.6258	41.5637	-15.8220	0.9764	22.7093
		Mín.	-55.0732	24.2201	-27.3282	-2.8172	14.0283
		Dif.	23.4474	17.3436	11.5062	3.7936	8.6810
73.885	44.370	Máx.	-40.6145	39.4714	-15.8335	-6.6792	22.1633
		Mín.	-70.1760	23.0065	-27.3849	-13.0160	13.5858
		Dif.	29.5615	16.4649	11.5514	6.3368	8.5775
73.885	44.657	Máx.	-50.2749	30.4697	-15.9399	-12.6570	19.2433
		Mín.	-85.6711	17.7437	-27.6016	-22.5871	11.6310
		Dif.	35.3961	12.7260	11.6618	9.9302	7.6123
73.885	44.943	Máx.	-58.5711	13.1134	-16.9328	-15.9063	14.4370
		Mín.	-97.9134	6.6602	-29.3804	-27.1006	8.5154
		Dif.	39.3423	6.4532	12.4476	11.1942	5.9215
73.885	45.065	Máx.	-58.5711	2.4913	-16.9328	-15.5994	12.6027
		Mín.	-97.9134	-0.3158	-29.3804	-25.6798	7.3365
		Dif.	39.3423	2.8071	12.4476	10.0804	5.2662
73.988	24.440	Máx.	-26.4883	20.7864	-6.4514	-0.5525	0.8102
		Mín.	-43.2675	13.9117	-11.3288	-0.8325	0.1640
		Dif.	16.7792	6.8748	4.8775	0.2801	0.6463
73.988	24.690	Máx.	-26.4883	20.0636	-6.4514	-6.2641	0.2039
		Mín.	-43.2675	13.1727	-11.3288	-9.4252	-0.3405
		Dif.	16.7792	6.8909	4.8775	3.1611	0.5444
73.988	24.867	Máx.	-26.4883	19.3530	-6.4514	-10.5518	-1.0310
		Mín.	-43.2675	12.4138	-11.3288	-16.0427	-2.0068
		Dif.	16.7792	6.9391	4.8775	5.4910	0.9758
73.988	45.415	Máx.	-31.2135	-9.4050	-5.8224	-13.1132	4.8932
		Mín.	-51.0470	-16.2459	-10.3599	-21.1341	2.7297
		Dif.	19.8335	6.8409	4.5375	8.0209	2.1635
73.988	45.440	Máx.	-31.2135	-11.3383	-5.8224	-11.2402	1.7988
		Mín.	-51.0470	-19.0259	-10.3599	-17.8783	0.6476
		Dif.	19.8335	7.6877	4.5375	6.6381	1.1511
73.988	45.690	Máx.	-23.1578	-13.7579	-7.2112	-6.9861	-0.0717
		Mín.	-37.9751	-22.1141	-12.7234	-10.8344	-1.1060
		Dif.	14.8173	8.3562	5.5123	3.8484	1.0343



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
73.988	45.940	Máx.	-19.2153	-13.8525	-8.3300	-2.5673	-0.4352
		Mín.	-31.5046	-21.3278	-14.5657	-3.9040	-1.5604
		Dif.	12.2893	7.4753	6.2357	1.3367	1.1252
73.988	45.940	Máx.	-19.2153	-13.4608	-8.3300	-0.5256	-0.4258
		Mín.	-31.5046	-20.2334	-14.5657	-0.8071	-1.4846
		Dif.	12.2893	6.7726	6.2357	0.2815	1.0588
74.171	25.167	Máx.	-47.3162	11.7968	-1.8741	-10.4492	-6.7953
		Mín.	-78.3490	7.0674	-4.5615	-16.0268	-11.4081
		Dif.	31.0328	4.7293	2.6874	5.5776	4.6128
74.171	25.450	Máx.	-47.3162	5.1183	-1.8741	-13.5971	-8.6609
		Mín.	-78.3490	2.7683	-4.5615	-21.4639	-14.4101
		Dif.	31.0328	2.3500	2.6874	7.8669	5.7492
74.171	25.737	Máx.	-43.2094	-4.3126	-2.0417	-13.0791	-11.6700
		Mín.	-72.0537	-8.8019	-4.6246	-21.0806	-19.1698
		Dif.	28.8444	4.4893	2.5829	8.0015	7.4999
74.171	26.023	Máx.	-38.2955	-10.8027	-3.5167	-9.5388	-13.8907
		Mín.	-64.5528	-19.0369	-6.9060	-15.6478	-22.6029
		Dif.	26.2573	8.2342	3.3893	6.1090	8.7123
74.171	26.310	Máx.	-32.3388	-14.3876	-5.3223	-3.8275	-14.8160
		Mín.	-55.0499	-25.0256	-9.7885	-8.1363	-23.9419
		Dif.	22.7110	10.6380	4.4661	4.3088	9.1259
74.171	26.597	Máx.	-26.2928	-15.4998	-6.8040	3.4781	-14.4747
		Mín.	-45.1001	-26.8895	-12.1629	-0.6664	-23.3416
		Dif.	18.8073	11.3898	5.3589	4.1445	8.8669
74.171	26.740	Máx.	-23.6197	-15.2767	-7.2684	5.3918	-13.8350
		Mín.	-40.5998	-26.4851	-12.8984	0.4921	-22.3596
		Dif.	16.9801	11.2084	5.6300	4.8996	8.5246
74.171	26.740	Máx.	-23.6197	-15.2767	-7.2684	5.3918	-13.8350
		Mín.	-40.5998	-26.4851	-12.8984	0.4921	-22.3596
		Dif.	16.9801	11.2084	5.6300	4.8996	8.5246
74.171	26.883	Máx.	-20.9466	-14.4235	-7.7327	12.0508	-13.1616
		Mín.	-36.0995	-25.1238	-13.6338	4.5234	-21.3979
		Dif.	15.1528	10.7003	5.9011	7.5274	8.2363
74.171	27.170	Máx.	-16.5743	-12.9017	-8.1378	19.4131	-11.3673
		Mín.	-28.6338	-22.5976	-14.2512	9.0286	-18.6151
		Dif.	12.0595	9.6958	6.1134	10.3845	7.2478
74.171	27.457	Máx.	-13.2048	-10.5226	-8.1687	25.2710	-9.3676
		Mín.	-22.8317	-18.5313	-14.2647	12.6572	-15.4036
		Dif.	9.6269	8.0087	6.0960	12.6138	6.0360
74.171	27.743	Máx.	-10.7390	-7.8039	-7.9886	29.5766	-7.3081
		Mín.	-18.5630	-13.8345	-13.9468	15.3753	-12.0323
		Dif.	7.8240	6.0306	5.9582	14.2013	4.7242
74.171	28.030	Máx.	-9.0467	-4.9508	-7.7279	32.3876	-5.2641
		Mín.	-15.6196	-8.8784	-13.5149	17.2188	-8.6464
		Dif.	6.5729	3.9275	5.7871	15.1688	3.3823
74.171	28.317	Máx.	-8.0153	-2.0588	-7.4754	33.7805	-3.2668
		Mín.	-13.8117	-3.9227	-13.1174	18.2374	-5.3107
		Dif.	5.7964	1.8639	5.6420	15.5431	2.0439



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.171	28.603	Máx.	-7.5479	1.6945	-7.2829	33.8136	-1.2571
		Mín.	-13.0181	0.0380	-12.8399	18.4706	-2.2104
		Dif.	5.4702	1.6565	5.5570	15.3429	0.9533
74.171	28.890	Máx.	-7.5904	6.7384	-7.1707	32.5677	1.3732
		Mín.	-13.1836	2.9402	-12.7157	17.8466	0.2084
		Dif.	5.5932	3.7983	5.5450	14.7211	1.1649
74.171	29.177	Máx.	-8.1219	11.7762	-7.1310	29.9797	4.5110
		Mín.	-14.3270	5.8328	-12.7309	16.4477	2.0566
		Dif.	6.2051	5.9435	5.5999	13.5321	2.4543
74.171	29.463	Máx.	-9.2356	16.7786	-7.1279	26.0369	7.5767
		Mín.	-16.4908	8.7024	-12.8234	14.1931	3.8592
		Dif.	7.2552	8.0762	5.6955	11.8439	3.7175
74.171	29.750	Máx.	-11.0066	21.6494	-7.0938	20.6590	10.5276
		Mín.	-19.8182	11.5003	-12.8767	11.0494	5.5968
		Dif.	8.8117	10.1491	5.7829	9.6096	4.9308
74.171	30.037	Máx.	-13.5425	26.1583	-6.9240	13.7322	13.2600
		Mín.	-24.5045	14.1046	-12.7088	7.0176	7.2184
		Dif.	10.9621	12.0538	5.7848	6.7146	6.0416
74.171	30.323	Máx.	-16.9627	29.6892	-6.4758	5.2118	15.5712
		Mín.	-30.7520	16.1763	-12.0682	2.0805	8.6197
		Dif.	13.7892	13.5129	5.5924	3.1313	6.9515
74.171	30.519	Máx.	-19.9700	30.8765	-5.8652	1.4359	16.6277
		Mín.	-36.1784	16.9346	-11.1025	-0.1449	9.3027
		Dif.	16.2083	13.9419	5.2373	1.5809	7.3250
74.171	30.520	Máx.	-19.9700	30.8765	-5.8652	1.4359	16.6277
		Mín.	-36.1784	16.9346	-11.1025	-0.1449	9.3027
		Dif.	16.2083	13.9419	5.2373	1.5809	7.3250
74.171	30.610	Máx.	-21.3421	32.8269	-5.5866	-2.4367	17.1097
		Mín.	-38.6542	18.0375	-10.6618	-5.5531	9.6143
		Dif.	17.3120	14.7894	5.0752	3.1164	7.4954
74.171	30.897	Máx.	-26.6189	32.9323	-4.1345	-8.8172	17.3772
		Mín.	-48.0064	18.1484	-8.2527	-16.9755	9.8140
		Dif.	21.3875	14.7839	4.1182	8.1583	7.5632
74.171	31.183	Máx.	-32.2466	29.3933	-2.1420	-15.4749	15.7256
		Mín.	-57.7477	16.2095	-4.8573	-28.6416	8.7666
		Dif.	25.5010	13.1838	2.7153	13.1667	6.9589
74.171	31.470	Máx.	-37.1137	21.2512	0.0235	-21.3804	11.5938
		Mín.	-65.8933	11.2980	-1.1210	-38.6776	6.2171
		Dif.	28.7796	9.9531	1.1445	17.2972	5.3767
74.171	31.757	Máx.	-39.6913	9.2336	2.0999	-25.2053	5.1192
		Mín.	-70.5261	4.2388	0.8961	-44.7778	2.3591
		Dif.	30.8349	4.9948	1.2038	19.5725	2.7601
74.171	32.043	Máx.	-39.9344	-2.1565	2.3815	-25.6679	-1.1235
		Mín.	-70.9295	-5.2617	1.0802	-45.5701	-2.9357
		Dif.	30.9951	3.1052	1.3013	19.9022	1.8122
74.171	32.330	Máx.	-37.7261	-9.3577	0.6259	-22.8668	-5.0873
		Mín.	-66.9013	-17.5966	-0.3719	-40.8784	-9.6352
		Dif.	29.1752	8.2389	0.9978	18.0116	4.5478



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.171	32.617	Máx.	-33.3574	-14.5772	-1.3397	-17.6249	-7.8726
		Mín.	-59.3438	-26.2737	-3.5556	-32.1987	-14.1755
		Dif.	25.9864	11.6965	2.2158	14.5739	6.3029
74.171	32.903	Máx.	-28.0111	-17.0717	-3.1857	-11.4264	-9.2501
		Mín.	-50.1598	-30.5453	-6.7110	-21.5700	-16.2862
		Dif.	22.1487	13.4737	3.5252	10.1436	7.0361
74.171	33.190	Máx.	-22.8370	-17.4924	-4.5644	-5.3040	-9.3805
		Mín.	-41.0687	-31.3141	-9.0033	-10.8464	-16.4186
		Dif.	18.2316	13.8217	4.4389	5.5424	7.0381
74.171	33.280	Máx.	-21.4490	-17.3408	-4.8198	-4.6712	-9.1612
		Mín.	-38.5901	-31.0391	-9.4075	-9.7201	-16.0273
		Dif.	17.1411	13.6983	4.5878	5.0489	6.8661
74.171	33.281	Máx.	-21.4490	-17.3408	-4.8198	-4.6712	-9.1612
		Mín.	-38.5901	-31.0391	-9.4075	-9.7201	-16.0273
		Dif.	17.1411	13.6983	4.5878	5.0489	6.8661
74.171	33.477	Máx.	-18.4068	-16.1873	-5.3794	0.1438	-8.6324
		Mín.	-33.1576	-28.9465	-10.2935	-1.2164	-15.1986
		Dif.	14.7509	12.7592	4.9140	1.3603	6.5661
74.171	33.763	Máx.	-14.8445	-14.5837	-5.7059	7.7129	-7.3895
		Mín.	-26.7375	-26.0987	-10.7402	4.0350	-13.1362
		Dif.	11.8930	11.5150	5.0343	3.6779	5.7466
74.171	34.050	Máx.	-12.1135	-12.3628	-5.6897	14.5208	-5.8879
		Mín.	-21.7836	-22.2441	-10.6082	8.0390	-10.5838
		Dif.	9.6701	9.8813	4.9185	6.4819	4.6959
74.171	34.337	Máx.	-10.0990	-9.9450	-5.4688	19.8711	-4.2399
		Mín.	-18.1045	-18.0231	-10.1407	11.2089	-7.7562
		Dif.	8.0055	8.0781	4.6719	8.6622	3.5163
74.171	34.623	Máx.	-8.6735	-7.4749	-5.1358	23.8324	-2.4946
		Mín.	-15.4737	-13.7021	-9.4984	13.5824	-4.7516
		Dif.	6.8001	6.2272	4.3626	10.2500	2.2570
74.171	34.910	Máx.	-7.7142	-5.0144	-4.7243	26.4539	-0.6676
		Mín.	-13.6695	-9.3949	-8.7401	15.1692	-1.6038
		Dif.	5.9553	4.3804	4.0157	11.2847	0.9363
74.171	35.197	Máx.	-7.0433	-2.5624	-4.2149	27.7513	1.8834
		Mín.	-12.4755	-5.1002	-7.8332	15.9219	0.8647
		Dif.	5.4322	2.5378	3.6183	11.8294	1.0187
74.171	35.483	Máx.	-6.5540	-0.0241	-3.5691	27.6353	5.2279
		Mín.	-11.6498	-0.7187	-6.7136	15.8614	2.7849
		Dif.	5.0959	0.6947	3.1445	11.7739	2.4431
74.171	35.770	Máx.	-6.2645	4.5376	-2.7647	26.0246	8.5428
		Mín.	-11.2387	2.2612	-5.3455	14.8565	4.6951
		Dif.	4.9743	2.2765	2.5808	11.1681	3.8477
74.171	36.057	Máx.	-6.3997	10.0306	-1.7806	22.7355	11.6768
		Mín.	-11.5760	5.4081	-3.6943	12.8408	6.5121
		Dif.	5.1763	4.6225	1.9137	9.8947	5.1648
74.171	36.343	Máx.	-7.2771	15.9812	-0.6499	17.6272	14.4093
		Mín.	-13.2245	8.8219	-1.8191	9.7726	8.1142
		Dif.	5.9474	7.1593	1.1692	7.8546	6.2951





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.171	36.630	Máx.	-9.1641	21.9391	0.6349	10.7095	16.5171
		Mín.	-16.6534	12.2519	-0.0616	5.6657	9.3800
		Dif.	7.4893	9.6871	0.6965	5.0437	7.1370
74.171	36.917	Máx.	-12.2425	27.0884	2.5225	2.2502	17.8024
		Mín.	-22.1685	15.1311	1.0735	0.6149	10.2034
		Dif.	9.9260	11.9573	1.4489	1.6352	7.5990
74.171	37.060	Máx.	-14.4471	28.2208	3.5112	0.3942	17.9190
		Mín.	-26.0731	15.7748	1.6469	-0.9158	10.3311
		Dif.	11.6260	12.4460	1.8643	1.3100	7.5878
74.171	37.060	Máx.	-14.4471	28.2208	3.5112	0.3942	17.9190
		Mín.	-26.0731	15.7748	1.6469	-0.9158	10.3311
		Dif.	11.6260	12.4460	1.8643	1.3100	7.5878
74.171	37.203	Máx.	-16.6516	32.1609	4.5198	-4.0391	18.0620
		Mín.	-29.9777	18.0144	2.2202	-8.6280	10.4150
		Dif.	13.3261	14.1466	2.2996	4.5889	7.6470
74.171	37.490	Máx.	-22.4508	34.2464	6.6808	-10.5252	17.0039
		Mín.	-40.1097	19.2459	3.4624	-19.9242	9.6684
		Dif.	17.6589	15.0005	3.2183	9.3990	7.3354
74.171	37.777	Máx.	-29.1895	32.2571	9.0537	-17.2395	14.0302
		Mín.	-51.7182	18.1042	4.8479	-31.3926	7.7569
		Dif.	22.5286	14.1529	4.2059	14.1531	6.2733
74.171	38.063	Máx.	-35.4153	24.6110	11.2413	-23.1100	8.6328
		Mín.	-62.7025	13.4605	6.1449	-41.1338	4.4467
		Dif.	27.2871	11.1505	5.0965	18.0237	4.1861
74.171	38.350	Máx.	-39.4776	11.6990	12.0242	-26.4338	1.1196
		Mín.	-69.9072	5.8661	6.6248	-46.7137	-0.1047
		Dif.	30.4296	5.8329	5.3994	20.2799	1.2242
74.171	38.637	Máx.	-40.5963	-1.6568	10.0280	-26.1479	-4.0476
		Mín.	-71.8433	-4.5003	5.4566	-46.2152	-8.1325
		Dif.	31.2470	2.8435	4.5714	20.0672	4.0849
74.171	38.923	Máx.	-38.6422	-9.9249	5.4941	-22.0414	-8.3436
		Mín.	-68.2990	-18.6055	2.7927	-39.7321	-15.3171
		Dif.	29.6568	8.6806	2.7014	17.6906	6.9735
74.171	39.210	Máx.	-33.8760	-15.8733	0.4412	-15.5596	-11.1176
		Mín.	-60.3217	-28.5409	-0.5906	-28.8232	-19.7888
		Dif.	26.4457	12.6676	1.0318	13.2636	8.6712
74.171	39.497	Máx.	-27.9613	-18.5924	-2.4115	-8.1916	-12.2129
		Mín.	-50.1977	-33.3719	-5.3523	-16.0501	-21.3979
		Dif.	22.2364	14.7795	2.9408	7.8585	9.1849
74.171	39.783	Máx.	-22.2312	-18.7160	-4.4992	-1.0949	-11.8605
		Mín.	-40.1582	-33.6512	-8.8508	-3.5363	-20.8284
		Dif.	17.9270	14.9352	4.3516	2.4414	8.9679
74.171	40.070	Máx.	-17.3747	-17.2129	-5.8067	8.2785	-10.5858
		Mín.	-31.4982	-31.2448	-10.9766	3.9865	-18.8365
		Dif.	14.1235	14.0318	5.1699	4.2920	8.2507
74.171	40.160	Máx.	-16.1920	-16.8922	-6.0243	9.3302	-10.0506
		Mín.	-29.3559	-30.7155	-11.3093	4.5977	-17.9537
		Dif.	13.1640	13.8233	5.2850	4.7325	7.9031



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.171	40.161	Máx.	-16.1920	-16.8922	-6.0243	9.3302	-10.0506
		Mín.	-29.3559	-30.7155	-11.3093	4.5977	-17.9537
		Dif.	13.1640	13.8233	5.2850	4.7325	7.9031
74.171	40.357	Máx.	-13.5996	-14.4517	-6.5011	17.3324	-8.8774
		Mín.	-24.6606	-26.6884	-12.0384	9.2485	-16.0189
		Dif.	11.0609	12.2368	5.5373	8.0839	7.1415
74.171	40.643	Máx.	-10.7962	-11.9216	-6.7817	24.6154	-6.9771
		Mín.	-19.5199	-22.3055	-12.3981	13.5076	-12.8184
		Dif.	8.7237	10.3838	5.6165	11.1078	5.8413
74.171	40.930	Máx.	-8.8279	-9.0660	-6.8329	30.1989	-5.0120
		Mín.	-15.8560	-17.3332	-12.3794	16.7935	-9.4791
		Dif.	7.0281	8.2673	5.5465	13.4054	4.4671
74.171	41.217	Máx.	-7.5648	-6.1355	-6.7967	34.2352	-3.0411
		Mín.	-13.4404	-12.2233	-12.2275	19.1297	-6.1205
		Dif.	5.8756	6.0878	5.4308	15.1055	3.0794
74.171	41.503	Máx.	-6.9087	-3.1998	-6.7686	36.8547	-1.0840
		Mín.	-12.0922	-7.1063	-12.1059	20.5621	-2.7876
		Dif.	5.1835	3.9065	5.3374	16.2926	1.7036
74.171	41.790	Máx.	-6.7630	-0.2788	-6.8044	38.1180	1.0947
		Mín.	-11.7201	-2.0231	-12.1103	21.1792	0.2818
		Dif.	4.9571	1.7443	5.3059	16.9388	0.8129
74.171	42.077	Máx.	-7.1013	3.6190	-6.9275	38.0952	4.0336
		Mín.	-12.2844	1.7649	-12.2807	20.9616	2.4156
		Dif.	5.1831	1.8541	5.3532	17.1336	1.6180
74.171	42.363	Máx.	-7.9501	8.5582	-7.1329	36.7468	7.3126
		Mín.	-13.8065	4.6311	-12.6091	19.9825	4.3664
		Dif.	5.8565	3.9271	5.4762	16.7643	2.9462
74.171	42.650	Máx.	-9.3941	13.4940	-7.3872	34.0447	10.5805
		Mín.	-16.3606	7.4528	-13.0402	18.2206	6.3251
		Dif.	6.9664	6.0413	5.6530	15.8241	4.2554
74.171	42.937	Máx.	-11.5196	18.2234	-7.6278	29.9423	13.7942
		Mín.	-20.0978	10.1605	-13.4693	15.6445	8.2721
		Dif.	8.5782	8.0629	5.8415	14.2978	5.5221
74.171	43.223	Máx.	-14.4365	22.3216	-7.7626	24.4081	16.8474
		Mín.	-25.2038	12.5155	-13.7416	12.2345	10.1538
		Dif.	10.7674	9.8061	5.9790	12.1737	6.6936
74.171	43.419	Máx.	-17.0596	23.9810	-7.7082	21.7370	18.6942
		Mín.	-29.7661	13.5170	-13.6942	10.6086	11.3283
		Dif.	12.7065	10.4640	5.9860	11.1284	7.3659
74.171	43.420	Máx.	-17.0596	23.9810	-7.7082	21.7370	18.6942
		Mín.	-29.7661	13.5170	-13.6942	10.6086	11.3283
		Dif.	12.7065	10.4640	5.9860	11.1284	7.3659
74.171	43.510	Máx.	-18.2564	26.6196	-7.6833	17.4898	19.5367
		Mín.	-31.8476	15.1095	-13.6725	8.0234	11.8642
		Dif.	13.5912	11.5101	5.9892	9.4664	7.6726
74.171	43.797	Máx.	-23.0808	28.9187	-7.3009	9.1553	21.5192
		Mín.	-40.1309	16.6861	-13.1018	2.9620	13.2159
		Dif.	17.0501	12.2326	5.8009	6.1933	8.3033



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.171	44.083	Máx.	-28.7821	29.1773	-6.5849	0.4977	22.3990
		Mín.	-49.7364	16.8720	-11.9736	-3.1475	13.8479
		Dif.	20.9543	12.3053	5.3887	3.6452	8.5511
74.171	44.370	Máx.	-34.9610	25.9097	-5.6611	-5.8115	21.8074
		Mín.	-59.8549	14.9352	-10.5041	-10.7834	13.3864
		Dif.	24.8938	10.9744	4.8430	4.9719	8.4210
74.171	44.657	Máx.	-40.8426	18.3778	-4.8827	-10.2627	19.5305
		Mín.	-69.0899	10.3398	-9.3093	-17.6695	11.8726
		Dif.	28.2473	8.0381	4.4265	7.4069	7.6578
74.171	44.943	Máx.	-45.0164	6.3811	-4.7798	-12.5989	16.1405
		Mín.	-75.1618	2.6926	-9.3113	-20.9715	9.6923
		Dif.	30.1454	3.6885	4.5316	8.3727	6.4482
74.171	45.065	Máx.	-45.0164	-0.1827	-4.7798	-12.3077	14.8264
		Mín.	-75.1618	-2.2205	-9.3113	-20.0265	8.8510
		Dif.	30.1454	2.0378	4.5316	7.7189	5.9754
74.238	24.440	Máx.	-23.3890	18.4905	-1.7543	-0.4973	-0.3857
		Mín.	-38.2148	12.4463	-3.6157	-0.7526	-0.9780
		Dif.	14.8257	6.0442	1.8614	0.2553	0.5923
74.238	24.690	Máx.	-23.3890	17.3166	-1.7543	-5.5934	-0.8421
		Mín.	-38.2148	11.4862	-3.6157	-8.3721	-1.6281
		Dif.	14.8257	5.8304	1.8614	2.7786	0.7861
74.238	24.867	Máx.	-23.3890	16.1427	-1.7543	-9.1978	-1.9560
		Mín.	-38.2148	10.5261	-3.6157	-13.9361	-3.4126
		Dif.	14.8257	5.6166	1.8614	4.7383	1.4566
74.238	45.415	Máx.	-26.6942	-7.6837	-1.4922	-10.9727	6.1166
		Mín.	-43.7714	-12.6310	-3.1766	-17.5384	3.5644
		Dif.	17.0772	4.9474	1.6844	6.5657	2.5522
74.238	45.440	Máx.	-26.6942	-9.0082	-1.4922	-9.4843	3.0113
		Mín.	-43.7714	-14.5425	-3.1766	-15.0260	1.6434
		Dif.	17.0772	5.5343	1.6844	5.5417	1.3679
74.238	45.690	Máx.	-20.3332	-11.0000	-2.5827	-6.1456	1.0249
		Mín.	-33.5844	-17.2283	-5.0569	-9.5752	0.1617
		Dif.	13.2513	6.2283	2.4742	3.4296	0.8632
74.238	45.940	Máx.	-18.2828	-11.8862	-3.6649	-2.4204	0.3778
		Mín.	-29.9902	-18.0414	-6.8890	-3.7113	-0.3508
		Dif.	11.7074	6.1552	3.2241	1.2909	0.7286
74.238	45.940	Máx.	-18.2828	-12.1052	-3.6649	-0.5173	0.3178
		Mín.	-29.9902	-18.0803	-6.8890	-0.8071	-0.3606
		Dif.	11.7074	5.9751	3.2241	0.2898	0.6784
74.458	25.167	Máx.	-37.3862	8.7677	11.0950	-9.0118	-7.7317
		Mín.	-62.1572	5.5377	6.3597	-13.6771	-12.7960
		Dif.	24.7710	3.2299	4.7354	4.6653	5.0644
74.458	25.450	Máx.	-37.3862	4.6456	11.0950	-11.1582	-9.0398
		Mín.	-62.1572	2.5810	6.3597	-17.2231	-14.9021
		Dif.	24.7710	2.0647	4.7354	6.0649	5.8623
74.458	25.737	Máx.	-34.2237	-1.7438	10.2020	-10.5673	-11.0463
		Mín.	-57.2118	-4.4916	5.7536	-16.5201	-18.0758
		Dif.	22.9881	2.7478	4.4485	5.9528	7.0295



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.458	26.023	Máx.	-31.1668	-6.0988	7.8221	-8.0475	-12.6542
		Mín.	-52.5237	-11.2449	4.2406	-12.7654	-20.5590
		Dif.	21.3569	5.1461	3.5814	4.7179	7.9048
74.458	26.310	Máx.	-27.4715	-8.9602	4.6886	-3.5128	-13.4640
		Mín.	-46.6562	-15.9640	2.3004	-7.5802	-21.7414
		Dif.	19.1847	7.0038	2.3882	4.0674	8.2774
74.458	26.597	Máx.	-23.4702	-10.4363	1.6625	2.2792	-13.3334
		Mín.	-40.1222	-18.3826	0.4206	-1.6968	-21.5166
		Dif.	16.6519	7.9463	1.2419	3.9761	8.1832
74.458	26.740	Máx.	-21.4807	-10.4024	0.4371	3.6493	-12.8840
		Mín.	-36.7868	-18.2921	-0.3437	-0.4948	-20.8050
		Dif.	15.3061	7.8898	0.7808	4.1442	7.9210
74.458	26.740	Máx.	-21.4807	-10.4024	0.4371	3.6493	-12.8840
		Mín.	-36.7868	-18.2921	-0.3437	-0.4948	-20.8050
		Dif.	15.3061	7.8898	0.7808	4.1442	7.9210
74.458	26.883	Máx.	-19.4912	-10.2793	-0.3897	9.2321	-12.4177
		Mín.	-33.4514	-17.9800	-1.5108	2.8642	-20.1036
		Dif.	13.9602	7.7007	1.1211	6.3679	7.6859
74.458	27.170	Máx.	-16.0993	-9.6933	-1.5457	15.7597	-10.9514
		Mín.	-27.7056	-17.0056	-3.2777	6.8480	-17.8640
		Dif.	11.6063	7.3123	1.7320	8.9116	6.9125
74.458	27.457	Máx.	-13.2687	-8.1750	-2.3015	21.1895	-9.1929
		Mín.	-22.8732	-14.4081	-4.4803	10.2117	-15.0639
		Dif.	9.6045	6.2331	2.1789	10.9778	5.8709
74.458	27.743	Máx.	-11.0752	-6.1851	-2.7479	25.3290	-7.2825
		Mín.	-19.1053	-10.9707	-5.1841	12.8312	-11.9529
		Dif.	8.0300	4.7856	2.4362	12.4978	4.6704
74.458	28.030	Máx.	-9.5075	-3.9326	-2.9781	28.1193	-5.3137
		Mín.	-16.3965	-7.0571	-5.5438	14.6688	-8.7014
		Dif.	6.8890	3.1245	2.5657	13.4504	3.3877
74.458	28.317	Máx.	-8.5251	-1.5457	-3.0668	29.5605	-3.3418
		Mín.	-14.6853	-3.0018	-5.6837	15.7257	-5.4128
		Dif.	6.1602	1.4561	2.6168	13.8348	2.0710
74.458	28.603	Máx.	-8.0898	1.8023	-3.0631	29.6688	-1.3228
		Mín.	-13.9094	0.1966	-5.6845	16.0137	-2.3266
		Dif.	5.8195	1.6057	2.6214	13.6551	1.0037
74.458	28.890	Máx.	-8.1157	6.0930	-2.9891	28.5098	1.2888
		Mín.	-14.0712	2.6613	-5.5817	15.4501	0.1289
		Dif.	5.9555	3.4317	2.5926	13.0597	1.1599
74.458	29.177	Máx.	-8.6161	10.3279	-2.8408	26.0263	4.4065
		Mín.	-15.1617	5.0968	-5.3660	14.1239	1.9719
		Dif.	6.5456	5.2312	2.5252	11.9024	2.4346
74.458	29.463	Máx.	-9.6544	14.4072	-2.5881	22.2351	7.3858
		Mín.	-17.1874	7.4486	-4.9833	11.9738	3.7336
		Dif.	7.5330	6.9586	2.3952	10.2612	3.6522
74.458	29.750	Máx.	-11.2581	18.1686	-2.1751	17.1173	10.1438
		Mín.	-20.2034	9.6295	-4.3343	8.9985	5.3716
		Dif.	8.9454	8.5391	2.1592	8.1188	4.7722



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.458	30.037	Máx.	-13.4478	21.3397	-1.5229	10.6540	12.5404
		Mín.	-24.2489	11.4907	-3.2785	5.2587	6.8128
		Dif.	10.8010	9.8491	1.7555	5.3953	5.7276
74.458	30.323	Máx.	-16.1965	23.3260	-0.5394	2.9365	14.3572
		Mín.	-29.2723	12.6965	-1.6537	0.8176	7.9414
		Dif.	13.0758	10.6295	1.1143	2.1189	6.4158
74.458	30.519	Máx.	-18.5338	23.9068	0.4502	-0.0469	14.9983
		Mín.	-33.4905	13.0322	-0.2022	-1.3141	8.3895
		Dif.	14.9567	10.8746	0.6524	1.2671	6.6087
74.458	30.520	Máx.	-18.5338	23.9068	0.4502	-0.0469	14.9983
		Mín.	-33.4905	13.0322	-0.2022	-1.3141	8.3895
		Dif.	14.9567	10.8746	0.6524	1.2671	6.6087
74.458	30.610	Máx.	-19.6002	24.8331	1.1186	-3.0936	15.3048
		Mín.	-35.4151	13.5604	0.2434	-6.3911	8.5709
		Dif.	15.8148	11.2727	0.8752	3.2975	6.7339
74.458	30.897	Máx.	-23.1775	23.6551	4.0739	-8.3359	15.0021
		Mín.	-41.7337	12.9491	2.0050	-15.7421	8.4176
		Dif.	18.5562	10.7061	2.0688	7.4062	6.5845
74.458	31.183	Máx.	-26.6464	20.1884	7.5292	-13.4833	13.0764
		Mín.	-47.6973	11.0111	4.0219	-24.7357	7.2226
		Dif.	21.0509	9.1773	3.5073	11.2524	5.8538
74.458	31.470	Máx.	-29.3050	14.1537	10.7584	-17.7993	9.3264
		Mín.	-52.3009	7.4314	5.9199	-32.0675	4.9569
		Dif.	22.9959	6.7223	4.8386	14.2682	4.3695
74.458	31.757	Máx.	-30.7061	6.2113	12.8588	-20.5093	4.0510
		Mín.	-54.8144	2.8184	7.1625	-36.4208	1.8503
		Dif.	24.1083	3.3929	5.6963	15.9115	2.2007
74.458	32.043	Máx.	-30.8514	-1.2318	13.1438	-20.8829	-0.8889
		Mín.	-55.0576	-3.0769	7.3356	-37.0958	-2.3072
		Dif.	24.2062	1.8451	5.8081	16.2129	1.4184
74.458	32.330	Máx.	-29.7156	-5.9317	11.5828	-19.0445	-4.0776
		Mín.	-52.9889	-11.1861	6.4164	-33.9447	-7.7523
		Dif.	23.2733	5.2544	5.1664	14.9002	3.6747
74.458	32.617	Máx.	-27.3825	-9.7004	8.8112	-15.3051	-6.5174
		Mín.	-48.7576	-17.5892	4.7897	-27.8016	-11.8084
		Dif.	21.3751	7.8888	4.0215	12.4965	5.2910
74.458	32.903	Máx.	-24.1120	-12.0187	5.6943	-10.5982	-7.9568
		Mín.	-43.1608	-21.5240	2.9713	-19.7920	-14.1053
		Dif.	19.0488	9.5052	2.7231	9.1938	6.1485
74.458	33.190	Máx.	-20.6357	-13.0042	2.8954	-5.6507	-8.3928
		Mín.	-37.0721	-23.3183	1.3494	-11.1897	-14.7701
		Dif.	16.4365	10.3141	1.5460	5.5390	6.3774
74.458	33.280	Máx.	-19.5671	-12.9494	2.2424	-5.1090	-8.2833
		Mín.	-35.1635	-23.2177	0.9634	-10.2324	-14.5716
		Dif.	15.5964	10.2684	1.2790	5.1234	6.2883
74.458	33.281	Máx.	-19.5671	-12.9494	2.2424	-5.1090	-8.2833
		Mín.	-35.1635	-23.2177	0.9634	-10.2324	-14.5716
		Dif.	15.5964	10.2684	1.2790	5.1234	6.2883



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.458	33.477	Máx.	-17.2250	-12.5309	0.8600	-0.9877	-8.0407
		Mín.	-30.9801	-22.4538	0.1174	-2.9486	-14.1381
		Dif.	13.7551	9.9229	0.7426	1.9609	6.0974
74.458	33.763	Máx.	-14.3754	-11.7945	-0.1612	4.9408	-7.1035
		Mín.	-25.8467	-21.0278	-1.0296	2.4991	-12.6186
		Dif.	11.4714	9.2333	0.8684	2.4417	5.5151
74.458	34.050	Máx.	-12.0093	-10.2802	-0.6505	11.2154	-5.8269
		Mín.	-21.5623	-18.4440	-1.7769	6.1766	-10.4705
		Dif.	9.5530	8.1638	1.1263	5.0388	4.6436
74.458	34.337	Máx.	-10.1605	-8.4323	-0.8545	16.2460	-4.3325
		Mín.	-18.1911	-15.2492	-2.0684	9.1505	-7.9195
		Dif.	8.0306	6.8169	1.2138	7.0955	3.5869
74.458	34.623	Máx.	-8.7959	-6.4101	-0.8398	19.9995	-2.6984
		Mín.	-15.6762	-11.7308	-1.9935	11.3967	-5.1111
		Dif.	6.8803	5.3207	1.1537	8.6028	2.4127
74.458	34.910	Máx.	-7.8524	-4.3015	-0.6449	22.4824	-0.9727
		Mín.	-13.9061	-8.0484	-1.6216	12.8843	-2.1353
		Dif.	6.0537	3.7469	0.9768	9.5981	1.1626
74.458	35.197	Máx.	-7.2414	-2.1344	-0.2804	23.6912	1.1659
		Mín.	-12.7627	-4.2534	-1.0006	13.5827	0.4601
		Dif.	5.5212	2.1191	0.7202	10.1085	0.7059
74.458	35.483	Máx.	-6.8737	0.1173	0.2935	23.5594	4.2758
		Mín.	-12.1902	-0.3737	-0.1649	13.5116	2.2547
		Dif.	5.3166	0.4911	0.4585	10.0478	2.0211
74.458	35.770	Máx.	-6.8310	4.1322	1.4672	22.0476	7.3481
		Mín.	-12.2068	2.0889	0.5442	12.5700	4.0288
		Dif.	5.3758	2.0433	0.9229	9.4776	3.3193
74.458	36.057	Máx.	-7.2155	8.5539	3.0614	19.0489	10.2451
		Mín.	-12.9722	4.6328	1.4481	10.7384	5.7130
		Dif.	5.7567	3.9212	1.6134	8.3105	4.5321
74.458	36.343	Máx.	-8.1797	13.0817	4.9987	14.4892	12.7898
		Mín.	-14.7562	7.2458	2.5484	8.0114	7.2094
		Dif.	6.5765	5.8359	2.4504	6.4778	5.5804
74.458	36.630	Máx.	-9.8717	17.3881	7.2437	8.3950	14.7713
		Mín.	-17.8188	9.7072	3.8274	4.4129	8.4017
		Dif.	7.9471	7.6809	3.4163	3.9821	6.3696
74.458	36.917	Máx.	-12.3596	20.6942	9.7616	1.0920	15.9602
		Mín.	-22.2774	11.5184	5.2695	0.0460	9.1632
		Dif.	9.9178	9.1758	4.4921	1.0460	6.7970
74.458	37.060	Máx.	-14.0927	21.3712	11.1391	-0.1668	16.0566
		Mín.	-25.3525	11.9062	6.0645	-1.5673	9.2159
		Dif.	11.2597	9.4651	5.0746	1.4005	6.8407
74.458	37.060	Máx.	-14.0927	21.3712	11.1391	-0.1668	16.0566
		Mín.	-25.3525	11.9062	6.0645	-1.5673	9.2159
		Dif.	11.2597	9.4651	5.0746	1.4005	6.8407
74.458	37.203	Máx.	-15.8259	23.7273	12.5166	-3.9435	16.1550
		Mín.	-28.4276	13.2551	6.8595	-8.1689	9.2648
		Dif.	12.6017	10.4722	5.6571	4.2254	6.8902





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.458	37.490	Máx.	-19.8339	24.0287	15.4597	-9.2395	15.0195
		Mín.	-35.4194	13.4785	8.5694	-17.3436	8.4976
		Dif.	15.5856	10.5502	6.8903	8.1041	6.5219
74.458	37.777	Máx.	-23.9783	21.5933	18.3564	-14.4191	12.1865
		Mín.	-42.7239	12.0525	10.2651	-26.1492	6.7208
		Dif.	18.7456	9.5408	8.0912	11.7301	5.4656
74.458	38.063	Máx.	-27.5086	15.9089	20.6441	-18.6789	7.4992
		Mín.	-49.0080	8.6771	11.6145	-33.1882	3.8893
		Dif.	21.4994	7.2318	9.0296	14.5093	3.6099
74.458	38.350	Máx.	-29.8050	7.6138	21.4568	-20.9487	1.3900
		Mín.	-53.0720	3.8521	12.1009	-37.0920	0.2424
		Dif.	23.2671	3.7617	9.3559	16.1434	1.1476
74.458	38.637	Máx.	-30.6277	-0.7772	20.1256	-20.7959	-2.8782
		Mín.	-54.4985	-2.4465	11.3202	-36.7961	-5.8852
		Dif.	23.8708	1.6693	8.8053	16.0002	3.0070
74.458	38.923	Máx.	-29.8438	-6.1027	16.7627	-18.0085	-6.3883
		Mín.	-53.0619	-11.6089	9.3460	-32.3641	-11.8203
		Dif.	23.2181	5.5062	7.4167	14.3556	5.4320
74.458	39.210	Máx.	-27.4616	-10.4023	12.2190	-13.3629	-8.9255
		Mín.	-48.9174	-18.8760	6.6896	-24.5594	-16.0017
		Dif.	21.4559	8.4736	5.5293	11.1964	7.0762
74.458	39.497	Máx.	-23.9436	-12.9425	7.5486	-7.7352	-10.2527
		Mín.	-42.9500	-23.3830	3.9762	-14.8367	-18.0885
		Dif.	19.0065	10.4405	3.5724	7.1014	7.8359
74.458	39.783	Máx.	-20.1175	-13.7656	3.4976	-1.9512	-10.3967
		Mín.	-36.2933	-24.9091	1.6394	-4.6467	-18.3154
		Dif.	16.1758	11.1435	1.8582	2.6955	7.9187
74.458	40.070	Máx.	-16.5686	-13.3911	0.5163	5.4988	-9.6330
		Mín.	-29.9790	-24.3278	-0.1644	2.4402	-17.1331
		Dif.	13.4103	10.9366	0.6807	3.0586	7.5002
74.458	40.160	Máx.	-15.5867	-13.1934	0.0540	6.4547	-9.2166
		Mín.	-28.1969	-24.0026	-0.7423	2.9924	-16.4628
		Dif.	12.6102	10.8092	0.7962	3.4623	7.2462
74.458	40.161	Máx.	-15.5867	-13.1934	0.0540	6.4547	-9.2166
		Mín.	-28.1969	-24.0026	-0.7423	2.9924	-16.4628
		Dif.	12.6102	10.8092	0.7962	3.4623	7.2462
74.458	40.357	Máx.	-13.4344	-11.6590	-0.8377	13.7278	-8.3040
		Mín.	-24.2909	-21.5488	-2.1565	7.1943	-14.9937
		Dif.	10.8566	9.8898	1.3188	6.5335	6.6896
74.458	40.643	Máx.	-11.0679	-9.9442	-1.6937	20.5997	-6.6690
		Mín.	-19.9391	-18.6297	-3.5596	11.1922	-12.2753
		Dif.	8.8713	8.6855	1.8660	9.4075	5.6063
74.458	40.930	Máx.	-9.2950	-7.7527	-2.2201	26.0097	-4.8612
		Mín.	-16.6348	-14.8535	-4.4041	14.3601	-9.2294
		Dif.	7.3399	7.1008	2.1839	11.6496	4.3682
74.458	41.217	Máx.	-8.1059	-5.3665	-2.5272	30.0001	-2.9650
		Mín.	-14.3568	-10.7177	-4.8827	16.6467	-6.0175
		Dif.	6.2510	5.3513	2.3555	13.3534	3.0525



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.458	41.503	Máx.	-7.4673	-2.8940	-2.6966	32.6204	-1.0281
		Mín.	-13.0401	-6.4200	-5.1384	18.0691	-2.7330
		Dif.	5.5728	3.5260	2.4418	14.5514	1.7050
74.458	41.790	Máx.	-7.3262	-0.3975	-2.7799	33.8963	1.1790
		Mín.	-12.6432	-2.0742	-5.2612	18.6859	0.3222
		Dif.	5.3170	1.6767	2.4813	15.2104	0.8568
74.458	42.077	Máx.	-7.6120	2.8005	-2.7998	33.8879	4.1246
		Mín.	-13.1762	1.3223	-5.2916	18.4671	2.4768
		Dif.	5.5642	1.4783	2.4918	15.4209	1.6479
74.458	42.363	Máx.	-8.4091	6.9237	-2.7520	32.5648	7.4013
		Mín.	-14.6037	3.7342	-5.2241	17.4929	4.4278
		Dif.	6.1946	3.1895	2.4721	15.0719	2.9735
74.458	42.650	Máx.	-9.7462	10.9383	-2.6073	29.9316	10.6077
		Mín.	-16.9634	6.0321	-5.0105	15.7638	6.3544
		Dif.	7.2172	4.9062	2.4032	14.1677	4.2534
74.458	42.937	Máx.	-11.6523	14.5697	-2.3138	25.9998	13.6695
		Mín.	-20.3053	8.1175	-4.5640	13.2854	8.2183
		Dif.	8.6530	6.4522	2.2502	12.7144	5.4512
74.458	43.223	Máx.	-14.1369	17.3704	-1.8023	20.8226	16.4620
		Mín.	-24.6427	9.7340	-3.7688	10.0912	9.9544
		Dif.	10.5058	7.6363	1.9665	10.7314	6.5076
74.458	43.419	Máx.	-16.3698	18.4401	-1.2608	18.4070	18.0689
		Mín.	-28.5155	10.3869	-2.9154	8.6228	10.9925
		Dif.	12.1458	8.0533	1.6546	9.7841	7.0764
74.458	43.420	Máx.	-16.3698	18.4401	-1.2608	18.4070	18.0689
		Mín.	-28.5155	10.3869	-2.9154	8.6228	10.9925
		Dif.	12.1458	8.0533	1.6546	9.7841	7.0764
74.458	43.510	Máx.	-17.3885	20.1411	-1.0138	14.5660	18.8021
		Mín.	-30.2825	11.4249	-2.5456	6.2881	11.4662
		Dif.	12.8940	8.7162	1.5318	8.2780	7.3359
74.458	43.797	Máx.	-21.1054	20.9358	0.0823	7.3585	20.4157
		Mín.	-36.5974	11.9890	-0.9156	1.9344	12.5804
		Dif.	15.4919	8.9468	0.9979	5.4241	7.8353
74.458	44.083	Máx.	-25.2766	20.1595	2.0125	0.3351	21.0471
		Mín.	-43.5170	11.5050	0.5435	-3.2197	13.0210
		Dif.	18.2404	8.6545	1.4690	3.5548	8.0261
74.458	44.370	Máx.	-29.5116	16.9845	4.2712	-5.0003	20.4926
		Mín.	-50.3514	9.5933	1.9366	-8.9246	12.6021
		Dif.	20.8397	7.3912	2.3346	3.9243	7.8905
74.458	44.657	Máx.	-33.1958	11.3599	6.2485	-8.4673	18.7359
		Mín.	-56.0935	6.0917	3.1555	-14.0406	11.4390
		Dif.	22.8977	5.2682	3.0931	5.5732	7.2968
74.458	44.943	Máx.	-35.3259	3.0919	7.3414	-10.4056	16.3315
		Mín.	-59.1617	0.8025	3.8788	-16.8790	9.9010
		Dif.	23.8358	2.2894	3.4626	6.4733	6.4305
74.458	45.065	Máx.	-35.3259	-1.0657	7.3414	-10.2710	15.5075
		Mín.	-59.1617	-2.9369	3.8788	-16.4280	9.3721
		Dif.	23.8358	1.8713	3.4626	6.1570	6.1355



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.488	24.440	Máx.	-20.3215	16.8772	3.0149	-0.4026	-1.1843
		Mín.	-33.4076	11.4562	1.6620	-0.6066	-2.0894
		Dif.	13.0861	5.4210	1.3529	0.2040	0.9051
74.488	24.690	Máx.	-20.3215	16.2855	3.0149	-5.0066	-1.5985
		Mín.	-33.4076	10.9387	1.6620	-7.4527	-2.7541
		Dif.	13.0861	5.3468	1.3529	2.4460	1.1556
74.488	24.867	Máx.	-20.3215	15.6938	3.0149	-8.4625	-2.7007
		Mín.	-33.4076	10.4213	1.6620	-12.7103	-4.5730
		Dif.	13.0861	5.2726	1.3529	4.2478	1.8723
74.488	45.415	Máx.	-23.3756	-8.1867	2.8946	-9.6890	7.1311
		Mín.	-38.4292	-12.8673	1.5753	-15.2830	4.2345
		Dif.	15.0536	4.6806	1.3194	5.5940	2.8967
74.488	45.440	Máx.	-23.3756	-8.8429	2.8946	-8.2258	3.9995
		Mín.	-38.4292	-13.7601	1.5753	-12.9033	2.3357
		Dif.	15.0536	4.9172	1.3194	4.6775	1.6638
74.488	45.690	Máx.	-17.5237	-9.9089	1.6819	-5.3165	2.0218
		Mín.	-29.0793	-15.1125	0.7769	-8.2508	1.0825
		Dif.	11.5555	5.2036	0.9051	2.9343	0.9393
74.488	45.940	Máx.	-16.4378	-10.6751	0.5201	-2.1325	1.3187
		Mín.	-27.1144	-15.9377	-0.1922	-3.2828	0.5272
		Dif.	10.6766	5.2626	0.7123	1.1503	0.7915
74.488	45.940	Máx.	-16.4378	-11.0315	0.5201	-0.4479	1.2009
		Mín.	-27.1144	-16.3033	-0.1922	-0.7086	0.4607
		Dif.	10.6766	5.2718	0.7123	0.2606	0.7402
74.548	25.450	Máx.	-36.5614	4.3566	12.5351	-10.6656	-8.9440
		Mín.	-60.7900	2.4216	7.2466	-16.3490	-14.7249
		Dif.	24.2286	1.9350	5.2885	5.6834	5.7809
74.548	25.737	Máx.	-33.4378	-1.2446	11.5657	-10.0336	-10.7705
		Mín.	-55.9009	-3.6395	6.5943	-15.5436	-17.6075
		Dif.	22.4631	2.3949	4.9714	5.5100	6.8370
74.548	26.023	Máx.	-30.4696	-5.1543	9.1625	-7.7011	-12.2312
		Mín.	-51.3464	-9.6960	5.0676	-12.0974	-19.8604
		Dif.	20.8768	4.5417	4.0950	4.3963	7.6292
74.548	26.310	Máx.	-26.9137	-7.8268	6.0166	-3.3774	-12.9824
		Mín.	-45.7008	-14.0735	3.1182	-7.4028	-20.9559
		Dif.	18.7871	6.2468	2.8985	4.0254	7.9735
74.548	26.597	Máx.	-23.0636	-9.2720	2.8855	2.0575	-12.8731
		Mín.	-39.4158	-16.4172	1.2158	-1.9121	-20.7770
		Dif.	16.3522	7.1452	1.6697	3.9696	7.9039
74.548	30.610	Máx.	-19.2913	22.8507	2.1475	-3.1739	14.6196
		Mín.	-34.8504	12.4613	0.8817	-6.4399	8.1717
		Dif.	15.5591	10.3894	1.2658	3.2659	6.4479
74.548	30.897	Máx.	-22.7287	21.6347	5.1883	-8.1067	14.2216
		Mín.	-40.9218	11.8239	2.6465	-15.2373	7.9660
		Dif.	18.1931	9.8107	2.5419	7.1306	6.2556
74.548	31.183	Máx.	-26.0451	18.3309	8.6108	-12.8914	12.3066
		Mín.	-46.6231	9.9718	4.6435	-23.5997	6.7825
		Dif.	20.5780	8.3591	3.9673	10.7083	5.5240



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.548	31.470	Máx.	-28.5713	12.8066	11.7812	-16.8665	8.7241
		Mín.	-51.0139	6.7056	6.5061	-30.3590	4.6265
		Dif.	22.4426	6.1009	5.2751	13.4925	4.0975
74.548	31.757	Máx.	-29.9056	5.6500	13.8340	-19.3523	3.7731
		Mín.	-53.4082	2.5570	7.7198	-34.3630	1.7176
		Dif.	23.5026	3.0929	6.1142	15.0107	2.0555
74.548	32.043	Máx.	-30.0448	-1.0747	14.1167	-19.7079	-0.8366
		Mín.	-53.6413	-2.6914	7.8911	-35.0089	-2.1614
		Dif.	23.5965	1.6167	6.2255	15.3010	1.3248
74.548	32.330	Máx.	-28.9655	-5.3005	12.5998	-18.0539	-3.8220
		Mín.	-51.6753	-9.9886	6.9982	-32.1587	-7.2695
		Dif.	22.7097	4.6881	5.6017	14.1048	3.4474
74.548	32.617	Máx.	-26.7447	-8.7371	9.8865	-14.6325	-6.1399
		Mín.	-47.6464	-15.8480	5.4060	-26.5472	-11.1368
		Dif.	20.9017	7.1109	4.4805	11.9146	4.9969
74.548	32.903	Máx.	-23.6264	-10.9358	6.8064	-10.2775	-7.5501
		Mín.	-42.2921	-19.5756	3.6092	-19.1471	-13.4028
		Dif.	18.6657	8.6398	3.1972	8.8696	5.8527
74.548	33.190	Máx.	-20.2863	-11.9147	4.0075	-5.6399	-8.0291
		Mín.	-36.4422	-21.3555	1.9874	-11.0965	-14.1472
		Dif.	16.1559	9.4408	2.0200	5.4566	6.1180
74.548	37.203	Máx.	-15.5983	21.6507	13.3405	-3.8731	15.4318
		Mín.	-28.0149	12.0946	7.3345	-7.9688	8.8398
		Dif.	12.4166	9.5560	6.0060	4.0958	6.5920
74.548	37.490	Máx.	-19.4517	21.7706	16.3016	-8.8385	14.2996
		Mín.	-34.7373	12.2109	9.0547	-16.5615	8.0819
		Dif.	15.2856	9.5597	7.2469	7.7230	6.2176
74.548	37.777	Máx.	-23.4077	19.4129	19.1946	-13.6387	11.5669
		Mín.	-41.7314	10.8283	10.7477	-24.7153	6.3760
		Dif.	18.3236	8.5846	8.4468	11.0765	5.1909
74.548	38.063	Máx.	-26.7756	14.2327	21.4626	-17.5477	7.1305
		Mín.	-47.7273	7.7635	12.0847	-31.1697	3.7033
		Dif.	20.9517	6.4692	9.3779	13.6220	3.4273
74.548	38.350	Máx.	-28.9704	6.8103	22.2731	-19.6082	1.4083
		Mín.	-51.6118	3.4553	12.5690	-34.7352	0.2973
		Dif.	22.6414	3.3550	9.7042	15.1269	1.1110
74.548	38.637	Máx.	-29.7668	-0.6664	20.9924	-19.4748	-2.6116
		Mín.	-52.9928	-2.1544	11.8179	-34.4704	-5.3677
		Dif.	23.2260	1.4880	9.1745	14.9956	2.7560
74.548	38.923	Máx.	-29.0376	-5.4314	17.7264	-16.9434	-5.9032
		Mín.	-51.6546	-10.3644	9.9008	-30.4361	-10.9443
		Dif.	22.6170	4.9330	7.8256	13.4927	5.0410
74.548	39.210	Máx.	-26.7919	-9.3374	13.2835	-12.6876	-8.3278
		Mín.	-47.7302	-16.9836	7.3036	-23.2824	-14.9551
		Dif.	20.9383	7.6462	5.9799	10.5948	6.6274
74.548	39.497	Máx.	-23.4408	-11.7315	8.6754	-7.4756	-9.6526
		Mín.	-42.0472	-21.2336	4.6263	-14.2773	-17.0578
		Dif.	18.6065	9.5021	4.0491	6.8016	7.4052



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.548	39.783	Máx.	-19.7721	-12.6131	4.6330	-2.0510	-9.8746
		Mín.	-35.6657	-22.8589	2.2939	-4.7219	-17.4210
		Dif.	15.8937	10.2458	2.3391	2.6710	7.5464
74.548	40.070	Máx.	-16.3478	-12.3654	1.5256	4.9185	-9.2310
		Mín.	-29.5735	-22.4919	0.4841	2.1243	-16.4196
		Dif.	13.2257	10.1264	1.0415	2.7941	7.1887
74.548	43.510	Máx.	-17.1710	18.4139	-0.3200	13.8067	18.3335
		Mín.	-29.8947	10.4377	-1.4445	5.8413	11.1916
		Dif.	12.7237	7.9761	1.1246	7.9653	7.1419
74.548	43.797	Máx.	-20.7819	19.0243	1.0798	6.9236	19.8549
		Mín.	-36.0241	10.8561	0.0170	1.6899	12.2307
		Dif.	15.2422	8.1682	1.0628	5.2337	7.6242
74.548	44.083	Máx.	-24.8216	18.1046	3.2468	0.3280	20.4349
		Mín.	-42.7197	10.2774	1.3463	-3.2115	12.6378
		Dif.	17.8981	7.8272	1.9005	3.5395	7.7971
74.548	44.370	Máx.	-28.9145	15.0533	5.6358	-4.7103	19.9083
		Mín.	-49.3206	8.4312	2.7774	-8.5404	12.2507
		Dif.	20.4061	6.6222	2.8584	3.8302	7.6576
74.548	44.657	Máx.	-32.4726	9.9419	7.6664	-8.0389	18.2844
		Mín.	-54.8663	5.2443	4.0314	-13.2233	11.1747
		Dif.	22.3937	4.6975	3.6350	5.1844	7.1097
74.548	44.943	Máx.	-34.5069	2.7521	8.8362	-9.9287	16.0665
		Mín.	-57.7974	0.6665	4.8026	-15.9784	9.7515
		Dif.	23.2905	2.0856	4.0336	6.0497	6.3150
74.549	25.450	Máx.	-36.5614	4.3566	12.5351	-10.6656	-8.9440
		Mín.	-60.7900	2.4216	7.2466	-16.3490	-14.7249
		Dif.	24.2286	1.9350	5.2885	5.6834	5.7809
74.549	25.737	Máx.	-33.4378	-1.2446	11.5657	-10.0336	-10.7705
		Mín.	-55.9009	-3.6395	6.5943	-15.5436	-17.6075
		Dif.	22.4631	2.3949	4.9714	5.5100	6.8370
74.549	26.023	Máx.	-30.4696	-5.1543	9.1625	-7.7011	-12.2312
		Mín.	-51.3464	-9.6960	5.0676	-12.0974	-19.8604
		Dif.	20.8768	4.5417	4.0950	4.3963	7.6292
74.549	26.310	Máx.	-26.9137	-7.8268	6.0166	-3.3774	-12.9824
		Mín.	-45.7008	-14.0735	3.1182	-7.4028	-20.9559
		Dif.	18.7871	6.2468	2.8985	4.0254	7.9735
74.549	26.597	Máx.	-23.0636	-9.2720	2.8855	2.0575	-12.8731
		Mín.	-39.4158	-16.4172	1.2158	-1.9121	-20.7770
		Dif.	16.3522	7.1452	1.6697	3.9696	7.9039
74.549	30.610	Máx.	-19.2913	22.8507	2.1475	-3.1739	14.6196
		Mín.	-34.8504	12.4613	0.8817	-6.4399	8.1717
		Dif.	15.5591	10.3894	1.2658	3.2659	6.4479
74.549	30.897	Máx.	-22.7287	21.6347	5.1883	-8.1067	14.2216
		Mín.	-40.9218	11.8239	2.6465	-15.2373	7.9660
		Dif.	18.1931	9.8107	2.5419	7.1306	6.2556
74.549	31.183	Máx.	-26.0451	18.3309	8.6108	-12.8914	12.3066
		Mín.	-46.6231	9.9718	4.6435	-23.5997	6.7825
		Dif.	20.5780	8.3591	3.9673	10.7083	5.5240



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.549	31.470	Máx.	-28.5713	12.8066	11.7812	-16.8665	8.7241
		Mín.	-51.0139	6.7056	6.5061	-30.3590	4.6265
		Dif.	22.4426	6.1009	5.2751	13.4925	4.0975
74.549	31.757	Máx.	-29.9056	5.6500	13.8340	-19.3523	3.7731
		Mín.	-53.4082	2.5570	7.7198	-34.3630	1.7176
		Dif.	23.5026	3.0929	6.1142	15.0107	2.0555
74.549	32.043	Máx.	-30.0448	-1.0747	14.1167	-19.7079	-0.8366
		Mín.	-53.6413	-2.6914	7.8911	-35.0089	-2.1614
		Dif.	23.5965	1.6167	6.2255	15.3010	1.3248
74.549	32.330	Máx.	-28.9655	-5.3005	12.5998	-18.0539	-3.8220
		Mín.	-51.6753	-9.9886	6.9982	-32.1587	-7.2695
		Dif.	22.7097	4.6881	5.6017	14.1048	3.4474
74.549	32.617	Máx.	-26.7447	-8.7371	9.8865	-14.6325	-6.1399
		Mín.	-47.6464	-15.8480	5.4060	-26.5472	-11.1368
		Dif.	20.9017	7.1109	4.4805	11.9146	4.9969
74.549	32.903	Máx.	-23.6264	-10.9358	6.8064	-10.2775	-7.5501
		Mín.	-42.2921	-19.5756	3.6092	-19.1471	-13.4028
		Dif.	18.6657	8.6398	3.1972	8.8696	5.8527
74.549	33.190	Máx.	-20.2863	-11.9147	4.0075	-5.6399	-8.0291
		Mín.	-36.4422	-21.3555	1.9874	-11.0965	-14.1472
		Dif.	16.1559	9.4408	2.0200	5.4566	6.1180
74.549	37.203	Máx.	-15.5983	21.6507	13.3405	-3.8731	15.4318
		Mín.	-28.0149	12.0946	7.3345	-7.9688	8.8398
		Dif.	12.4166	9.5560	6.0060	4.0958	6.5920
74.549	37.490	Máx.	-19.4517	21.7706	16.3016	-8.8385	14.2996
		Mín.	-34.7373	12.2109	9.0547	-16.5615	8.0819
		Dif.	15.2856	9.5597	7.2469	7.7230	6.2176
74.549	37.777	Máx.	-23.4077	19.4129	19.1946	-13.6387	11.5669
		Mín.	-41.7314	10.8283	10.7477	-24.7153	6.3760
		Dif.	18.3236	8.5846	8.4468	11.0765	5.1909
74.549	38.063	Máx.	-26.7756	14.2327	21.4626	-17.5477	7.1305
		Mín.	-47.7273	7.7635	12.0847	-31.1697	3.7033
		Dif.	20.9517	6.4692	9.3779	13.6220	3.4273
74.549	38.350	Máx.	-28.9704	6.8103	22.2731	-19.6082	1.4083
		Mín.	-51.6118	3.4553	12.5690	-34.7352	0.2973
		Dif.	22.6414	3.3550	9.7042	15.1269	1.1110
74.549	38.637	Máx.	-29.7668	-0.6664	20.9924	-19.4748	-2.6116
		Mín.	-52.9928	-2.1544	11.8179	-34.4704	-5.3677
		Dif.	23.2260	1.4880	9.1745	14.9956	2.7560
74.549	38.923	Máx.	-29.0376	-5.4314	17.7264	-16.9434	-5.9032
		Mín.	-51.6546	-10.3644	9.9008	-30.4361	-10.9443
		Dif.	22.6170	4.9330	7.8256	13.4927	5.0410
74.549	39.210	Máx.	-26.7919	-9.3374	13.2835	-12.6876	-8.3278
		Mín.	-47.7302	-16.9836	7.3036	-23.2824	-14.9551
		Dif.	20.9383	7.6462	5.9799	10.5948	6.6274
74.549	39.497	Máx.	-23.4408	-11.7315	8.6754	-7.4756	-9.6526
		Mín.	-42.0472	-21.2336	4.6263	-14.2773	-17.0578
		Dif.	18.6065	9.5021	4.0491	6.8016	7.4052





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.549	39.783	Máx.	-19.7721	-12.6131	4.6330	-2.0510	-9.8746
		Mín.	-35.6657	-22.8589	2.2939	-4.7219	-17.4210
		Dif.	15.8937	10.2458	2.3391	2.6710	7.5464
74.549	40.070	Máx.	-16.3478	-12.3654	1.5256	4.9185	-9.2310
		Mín.	-29.5735	-22.4919	0.4841	2.1243	-16.4196
		Dif.	13.2257	10.1264	1.0415	2.7941	7.1887
74.549	43.510	Máx.	-17.1710	18.4139	-0.3200	13.8067	18.3335
		Mín.	-29.8947	10.4377	-1.4445	5.8413	11.1916
		Dif.	12.7237	7.9761	1.1246	7.9653	7.1419
74.549	43.797	Máx.	-20.7819	19.0243	1.0798	6.9236	19.8549
		Mín.	-36.0241	10.8561	0.0170	1.6899	12.2307
		Dif.	15.2422	8.1682	1.0628	5.2337	7.6242
74.549	44.083	Máx.	-24.8216	18.1046	3.2468	0.3280	20.4349
		Mín.	-42.7197	10.2774	1.3463	-3.2115	12.6378
		Dif.	17.8981	7.8272	1.9005	3.5395	7.7971
74.549	44.370	Máx.	-28.9145	15.0533	5.6358	-4.7103	19.9083
		Mín.	-49.3206	8.4312	2.7774	-8.5404	12.2507
		Dif.	20.4061	6.6222	2.8584	3.8302	7.6576
74.549	44.657	Máx.	-32.4726	9.9419	7.6664	-8.0389	18.2844
		Mín.	-54.8663	5.2443	4.0314	-13.2233	11.1747
		Dif.	22.3937	4.6975	3.6350	5.1844	7.1097
74.549	44.943	Máx.	-34.5069	2.7521	8.8362	-9.9287	16.0665
		Mín.	-57.7974	0.6665	4.8026	-15.9784	9.7515
		Dif.	23.2905	2.0856	4.0336	6.0497	6.3150
74.738	24.440	Máx.	-18.5293	15.6109	8.2145	-0.2904	-1.6983
		Mín.	-30.3508	10.7078	4.8715	-0.4361	-2.8658
		Dif.	11.8215	4.9032	3.3430	0.1457	1.1675
74.738	24.690	Máx.	-18.5293	16.1854	8.2145	-4.4917	-2.1590
		Mín.	-30.3508	11.0270	4.8715	-6.6214	-3.6112
		Dif.	11.8215	5.1584	3.3430	2.1296	1.4522
74.738	24.867	Máx.	-18.5293	16.7599	8.2145	-8.1049	-3.3541
		Mín.	-30.3508	11.3462	4.8715	-12.0150	-5.5534
		Dif.	11.8215	5.4136	3.3430	3.9101	2.1993
74.738	45.415	Máx.	-21.2081	-9.1073	7.6088	-8.8392	8.0728
		Mín.	-34.7782	-13.9171	4.4760	-13.7187	4.8820
		Dif.	13.5701	4.8098	3.1329	4.8796	3.1908
74.738	45.440	Máx.	-21.2081	-9.3104	7.6088	-7.2854	4.8144
		Mín.	-34.7782	-14.1195	4.4760	-11.2686	2.8884
		Dif.	13.5701	4.8091	3.1329	3.9832	1.9260
74.738	45.690	Máx.	-15.3567	-9.5205	6.9348	-4.5565	2.7790
		Mín.	-25.4751	-14.2058	4.0686	-7.0010	1.6170
		Dif.	10.1184	4.6853	2.8663	2.4445	1.1620
74.738	45.940	Máx.	-14.4606	-9.8490	6.1278	-1.8234	2.0314
		Mín.	-23.9166	-14.4684	3.5539	-2.7943	1.1323
		Dif.	9.4561	4.6193	2.5739	0.9709	0.8990
74.738	45.940	Máx.	-14.4606	-10.1705	6.1278	-0.3631	1.8706
		Mín.	-23.9166	-14.8471	3.5539	-0.5777	1.0381
		Dif.	9.4561	4.6765	2.5739	0.2146	0.8325



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.745	25.167	Máx.	-30.2854	5.7118	23.4923	-8.4701	-7.7554
		Mín.	-50.3870	3.7181	13.9952	-12.6307	-12.7776
		Dif.	20.1017	1.9937	9.4971	4.1606	5.0222
74.745	25.450	Máx.	-30.2854	3.7230	23.4923	-9.5860	-8.7340
		Mín.	-50.3870	2.0723	13.9952	-14.4332	-14.3366
		Dif.	20.1017	1.6507	9.4971	4.8472	5.6026
74.745	25.737	Máx.	-27.4581	-0.1505	21.9417	-8.8638	-10.1660
		Mín.	-45.9267	-1.7720	12.9915	-13.4616	-16.5813
		Dif.	18.4687	1.6214	8.9502	4.5978	6.4152
74.745	26.023	Máx.	-25.1647	-3.0785	19.3619	-6.7733	-11.3041
		Mín.	-42.3882	-6.3055	11.3594	-10.8006	-18.3294
		Dif.	17.2235	3.2270	8.0025	4.0273	7.0253
74.745	26.310	Máx.	-22.6693	-5.3425	16.1216	-3.0512	-11.9270
		Mín.	-38.4312	-9.9301	9.3403	-7.0142	-19.2342
		Dif.	15.7619	4.5876	6.7813	3.9630	7.3072
74.745	26.597	Máx.	-19.9698	-6.7200	12.7458	1.5715	-11.8642
		Mín.	-34.0415	-12.1094	7.2661	-2.3840	-19.1560
		Dif.	14.0717	5.3894	5.4796	3.9555	7.2918
74.745	26.883	Máx.	-17.4160	-7.2553	9.6798	7.1283	-11.2082
		Mín.	-29.7887	-12.8382	5.4092	1.6505	-18.1212
		Dif.	12.3727	5.5829	4.2706	5.4779	6.9130
74.745	27.170	Máx.	-14.8780	-6.9894	7.0970	12.7550	-10.0533
		Mín.	-25.5206	-12.3315	3.8624	5.0752	-16.3428
		Dif.	10.6426	5.3420	3.2347	7.6798	6.2895
74.745	27.457	Máx.	-12.6293	-6.0599	5.0868	17.6104	-8.5646
		Mín.	-21.7118	-10.7250	2.6711	8.0830	-13.9878
		Dif.	9.0825	4.6650	2.4157	9.5273	5.4231
74.745	27.743	Máx.	-10.8005	-4.6555	3.6244	21.4313	-6.8746
		Mín.	-18.5939	-8.2847	1.8131	10.5078	-11.2468
		Dif.	7.7934	3.6292	1.8114	10.9235	4.3722
74.745	28.030	Máx.	-9.4443	-2.9375	2.6380	24.0782	-5.0754
		Mín.	-16.2673	-5.2885	1.2394	12.2614	-8.2827
		Dif.	6.8230	2.3510	1.3987	11.8168	3.2073
74.745	28.317	Máx.	-8.5715	-1.0134	2.0511	25.4878	-3.2335
		Mín.	-14.7584	-2.1042	0.9000	13.3040	-5.2147
		Dif.	6.1869	1.0908	1.1511	12.1837	1.9812
74.745	28.603	Máx.	-8.1765	1.9103	1.8056	25.6368	-1.3159
		Mín.	-14.0628	0.3597	0.7575	13.6218	-2.3143
		Dif.	5.8863	1.5507	1.0481	12.0150	0.9984
74.745	28.890	Máx.	-8.2034	5.4468	1.8723	24.5695	1.1315
		Mín.	-14.1991	2.3852	0.7926	13.1307	0.0411
		Dif.	5.9957	3.0617	1.0797	11.4388	1.0904
74.745	29.177	Máx.	-8.6404	8.8959	2.2542	22.2452	4.0581
		Mín.	-15.1674	4.3701	1.0057	11.9075	1.7771
		Dif.	6.5270	4.5258	1.2485	10.3376	2.2810
74.745	29.463	Máx.	-9.5403	12.1188	2.9857	18.7039	6.7969
		Mín.	-16.9335	6.2368	1.4165	9.9212	3.4057
		Dif.	7.3932	5.8820	1.5692	8.7827	3.3912



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.745	29.750	Máx.	-10.8933	14.9343	4.1269	13.9855	9.2421
		Mín.	-19.4838	7.8854	2.0604	7.1970	4.8704
		Dif.	8.5905	7.0489	2.0665	6.7886	4.3717
74.745	30.037	Máx.	-12.6645	17.1026	5.7494	8.1494	11.2435
		Mín.	-22.7574	9.1846	2.9806	3.8440	6.0906
		Dif.	10.0929	7.9180	2.7688	4.3054	5.1530
74.745	30.323	Máx.	-14.7619	18.3587	7.9067	1.3786	12.6010
		Mín.	-26.5911	9.9620	4.2107	-0.0231	6.9576
		Dif.	11.8292	8.3967	3.6960	1.4016	5.6434
74.745	30.610	Máx.	-16.9411	18.5057	10.5733	-3.3500	13.1179
		Mín.	-30.5542	10.0522	5.7388	-6.5468	7.2969
		Dif.	13.6131	8.4535	4.8345	3.1967	5.8210
74.745	30.897	Máx.	-19.3139	17.2062	13.6683	-7.6042	12.5110
		Mín.	-34.7447	9.3578	7.5274	-14.1308	6.9761
		Dif.	15.4309	7.8484	6.1409	6.5266	5.5349
74.745	31.183	Máx.	-21.4607	14.2596	16.8408	-11.5941	10.6191
		Mín.	-38.4560	7.6939	9.3735	-21.1099	5.8180
		Dif.	16.9953	6.5657	7.4672	9.5158	4.8012
74.745	31.470	Máx.	-22.9887	9.8539	19.5634	-14.8220	7.4039
		Mín.	-41.2212	5.1150	10.9666	-26.6145	3.9025
		Dif.	18.2325	4.7389	8.5968	11.7925	3.5014
74.745	31.757	Máx.	-23.8150	4.4197	21.2539	-16.8164	3.1641
		Mín.	-42.7087	1.9842	11.9600	-29.8528	1.4267
		Dif.	18.8937	2.4356	9.2940	13.0364	1.7374
74.745	32.043	Máx.	-23.9073	-0.7304	21.5193	-17.1324	-0.7221
		Mín.	-42.8650	-1.8463	12.1178	-30.4350	-1.8418
		Dif.	18.9577	1.1159	9.4015	13.3026	1.1197
74.745	32.330	Máx.	-23.2582	-3.9172	20.3385	-15.8797	-3.2619
		Mín.	-41.6798	-7.3639	11.4248	-28.2464	-6.2112
		Dif.	18.4216	3.4467	8.9137	12.3667	2.9493
74.745	32.617	Máx.	-21.8918	-6.6257	18.0682	-13.1584	-5.3124
		Mín.	-39.1917	-12.0316	10.0953	-23.7978	-9.6648
		Dif.	17.2999	5.4059	7.9728	10.6394	4.3523
74.745	32.903	Máx.	-19.9314	-8.5624	15.2680	-9.5745	-6.6587
		Mín.	-35.6822	-15.3053	8.4633	-17.7335	-11.8630
		Dif.	15.7508	6.7429	6.8047	8.1590	5.2043
74.745	33.190	Máx.	-17.6276	-9.5269	12.4689	-5.6163	-7.2322
		Mín.	-31.6489	-17.0535	6.8422	-10.8923	-12.7817
		Dif.	14.0213	7.5266	5.6267	5.2759	5.5495
74.745	33.477	Máx.	-15.4434	-9.7354	10.0490	-1.6923	-7.1268
		Mín.	-27.7253	-17.4041	5.4519	-4.0083	-12.5854
		Dif.	12.2819	7.6687	4.5971	2.3160	5.4585
74.745	33.763	Máx.	-13.2623	-9.3261	8.1243	2.8015	-6.4902
		Mín.	-23.8016	-16.6180	4.3508	1.3375	-11.5222
		Dif.	10.5393	7.2919	3.7735	1.4640	5.0321
74.745	34.050	Máx.	-11.3321	-8.3492	6.7496	8.4003	-5.4586
		Mín.	-20.3129	-14.9294	3.5683	4.6072	-9.8049
		Dif.	8.9808	6.5802	3.1813	3.7931	4.3463



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.745	34.337	Máx.	-9.7453	-6.9811	5.8928	12.9942	-4.1711
		Mín.	-17.4243	-12.5900	3.0835	7.3148	-7.6183
		Dif.	7.6790	5.6089	2.8094	5.6794	3.4472
74.745	34.623	Máx.	-8.5278	-5.3781	5.4979	16.4713	-2.7133
		Mín.	-15.1841	-9.8170	2.8621	9.3905	-5.1179
		Dif.	6.6562	4.4389	2.6358	7.0807	2.4047
74.745	34.910	Máx.	-7.6681	-3.6305	5.5177	18.7895	-1.1479
		Mín.	-13.5739	-6.7732	2.8761	10.7702	-2.4177
		Dif.	5.9058	3.1427	2.6416	8.0193	1.2698
74.745	35.197	Máx.	-7.1326	-1.7888	5.9252	19.9164	0.6317
		Mín.	-12.5587	-3.5499	3.1096	11.4191	0.1557
		Dif.	5.4261	1.7611	2.8155	8.4973	0.4760
74.745	35.483	Máx.	-6.8618	0.1257	6.7142	19.7917	3.4318
		Mín.	-12.1477	-0.2482	3.5592	11.3515	1.7919
		Dif.	5.2859	0.3739	3.1550	8.4402	1.6399
74.745	35.770	Máx.	-6.9270	3.4888	7.8949	18.4038	6.2128
		Mín.	-12.3423	1.7764	4.2317	10.4890	3.4002
		Dif.	5.4153	1.7124	3.6632	7.9148	2.8126
74.745	36.057	Máx.	-7.3826	6.9992	9.4843	15.6980	8.8112
		Mín.	-13.2184	3.8041	5.1378	8.8433	4.9141
		Dif.	5.8358	3.1952	4.3465	6.8547	3.8971
74.745	36.343	Máx.	-8.2943	10.4038	11.4883	11.6602	11.0703
		Mín.	-14.8917	5.7812	6.2824	6.4402	6.2462
		Dif.	6.5975	4.6226	5.2059	5.2200	4.8240
74.745	36.630	Máx.	-9.7156	13.4698	13.8873	6.3655	12.7972
		Mín.	-17.4559	7.5060	7.6562	3.3308	7.2889
		Dif.	7.7403	5.9638	6.2311	3.0347	5.5084
74.745	36.917	Máx.	-11.6319	15.8232	16.6296	0.3450	13.7936
		Mín.	-20.8870	8.8200	9.2314	-0.5030	7.8875
		Dif.	9.2551	7.0032	7.3982	0.8480	5.9061
74.745	37.203	Máx.	-13.8665	17.0992	19.6095	-3.7187	13.8467
		Mín.	-24.8749	9.5511	10.9490	-7.5303	7.9084
		Dif.	11.0084	7.5481	8.6605	3.8117	5.9384
74.745	37.490	Máx.	-16.4986	16.8213	22.7076	-7.9595	12.7216
		Mín.	-29.5748	9.4326	12.7473	-14.8473	7.1709
		Dif.	13.0762	7.3887	9.9603	6.8877	5.5507
74.745	37.777	Máx.	-19.0665	14.6339	25.5723	-11.9283	10.2089
		Mín.	-34.1797	8.1450	14.4199	-21.5725	5.6201
		Dif.	15.1132	6.4889	11.1524	9.6441	4.5888
74.745	38.063	Máx.	-21.1984	10.5589	27.6902	-15.0571	6.3224
		Mín.	-37.9830	5.7611	15.6622	-26.7525	3.2956
		Dif.	16.7845	4.7978	12.0280	11.6954	3.0268
74.745	38.350	Máx.	-22.6206	5.0492	28.4848	-16.6703	1.4485
		Mín.	-40.5013	2.5856	16.1308	-29.5694	0.4176
		Dif.	17.8807	2.4636	12.3539	12.8991	1.0308
74.745	38.637	Máx.	-23.2161	-0.4235	27.5880	-16.5792	-2.0273
		Mín.	-41.5358	-1.5141	15.6042	-29.3729	-4.2332
		Dif.	18.3197	1.0906	11.9838	12.7937	2.2060



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.745	38.923	Máx.	-22.9032	-3.9601	25.0590	-14.6088	-4.8402
		Mín.	-40.9463	-7.6366	14.1220	-26.2102	-9.0242
		Dif.	18.0432	3.6765	10.9370	11.6014	4.1841
74.745	39.210	Máx.	-21.6703	-7.0033	21.3832	-11.2074	-7.0176
		Mín.	-38.7131	-12.8359	11.9752	-20.4837	-12.6612
		Dif.	17.0428	5.8325	9.4080	9.2763	5.6436
74.745	39.497	Máx.	-19.6150	-9.0773	17.2493	-6.9065	-8.3374
		Mín.	-35.1781	-16.5227	9.5724	-13.0512	-14.7986
		Dif.	15.5631	7.4454	7.6769	6.1446	6.4612
74.745	39.783	Máx.	-17.1440	-10.0871	13.2721	-2.2695	-8.7298
		Mín.	-30.8907	-18.3653	7.2745	-4.8868	-15.4608
		Dif.	13.7468	8.2783	5.9976	2.6173	6.7310
74.745	40.070	Máx.	-14.6676	-10.1172	9.8424	3.6465	-8.3499
		Mín.	-26.4883	-18.4679	5.3072	1.4321	-14.8558
		Dif.	11.8207	8.3507	4.5351	2.2144	6.5059
74.745	40.357	Máx.	-12.5724	-9.3654	7.1360	10.9113	-7.3673
		Mín.	-22.6527	-17.2990	3.7686	5.6098	-13.3182
		Dif.	10.0803	7.9336	3.3674	5.3015	5.9509
74.745	40.643	Máx.	-10.6867	-8.0999	5.0931	17.1484	-6.0257
		Mín.	-19.1822	-15.2117	2.6132	9.2175	-11.1183
		Dif.	8.4955	7.1118	2.4799	7.9309	5.0927
74.745	40.930	Máx.	-9.1989	-6.4602	3.6487	22.1920	-4.4434
		Mín.	-16.4056	-12.4237	1.8008	12.1535	-8.4759
		Dif.	7.2067	5.9635	1.8479	10.0385	4.0325
74.745	41.217	Máx.	-8.1627	-4.5773	2.7008	25.9942	-2.7135
		Mín.	-14.4143	-9.1807	1.2705	14.3049	-5.5637
		Dif.	6.2516	4.6035	1.4303	11.6893	2.8502
74.745	41.503	Máx.	-7.5910	-2.5607	2.1561	28.5242	-0.8999
		Mín.	-13.2275	-5.6831	0.9672	15.6650	-2.5011
		Dif.	5.6364	3.1224	1.1888	12.8591	1.6013
74.745	41.790	Máx.	-7.4505	-0.4935	1.9487	29.7775	1.2198
		Mín.	-12.8581	-2.0803	0.8528	16.2490	0.3667
		Dif.	5.4077	1.5868	1.0959	13.5285	0.8531
74.745	42.077	Máx.	-7.6954	2.0187	2.0461	29.7874	4.0156
		Mín.	-13.3246	0.9025	0.9088	16.0353	2.4185
		Dif.	5.6292	1.1162	1.1373	13.7521	1.5971
74.745	42.363	Máx.	-8.3999	5.3558	2.4497	28.5366	7.1143
		Mín.	-14.5818	2.8733	1.1374	15.0985	4.2653
		Dif.	6.1819	2.4825	1.3123	13.4382	2.8490
74.745	42.650	Máx.	-9.5654	8.5368	3.1901	26.0577	10.0999
		Mín.	-16.6304	4.6940	1.5586	13.4577	6.0636
		Dif.	7.0650	3.8428	1.6315	12.6000	4.0363
74.745	42.937	Máx.	-11.1838	11.2708	4.3184	22.4111	12.8810
		Mín.	-19.4532	6.2678	2.2053	11.1502	7.7642
		Dif.	8.2694	5.0030	2.1131	11.2609	5.1168
74.745	43.223	Máx.	-13.2175	13.3574	5.8870	17.7122	15.3322
		Mín.	-22.9806	7.4868	3.1122	8.2477	9.2994
		Dif.	9.7631	5.8706	2.7748	9.4645	6.0328



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
74.745	43.510	Máx.	-15.5156	14.6283	7.9087	12.1424	17.3065
		Mín.	-26.9438	8.2742	4.2922	4.8623	10.5899
		Dif.	11.4282	6.3541	3.6165	7.2801	6.7166
74.745	43.797	Máx.	-18.3201	14.8346	10.4040	5.9705	18.6259
		Mín.	-31.6624	8.3730	5.7702	1.1539	11.4643
		Dif.	13.3423	6.4617	4.6338	4.8166	7.1616
74.745	44.083	Máx.	-21.3600	13.6009	13.2050	0.3123	19.0929
		Mín.	-36.6534	7.5869	7.4544	-3.1936	11.7979
		Dif.	15.2934	6.0140	5.7506	3.5059	7.2950
74.745	44.370	Máx.	-24.3715	10.8207	16.0190	-4.0745	18.6275
		Mín.	-41.4777	5.8841	9.1748	-7.6983	11.4805
		Dif.	17.1062	4.9366	6.8441	3.6239	7.1470
74.745	44.657	Máx.	-26.9703	6.8337	18.4548	-7.0998	17.2948
		Mín.	-45.5291	3.3871	10.6961	-11.4320	10.5953
		Dif.	18.5589	3.4467	7.7588	4.3322	6.6995
74.745	44.943	Máx.	-28.2752	2.0075	20.2095	-8.8834	15.4857
		Mín.	-47.4163	0.3684	11.8317	-14.0045	9.4239
		Dif.	19.1412	1.6391	8.3778	5.1212	6.0617
74.745	45.065	Máx.	-28.2752	-0.2628	20.2095	-9.2257	15.0736
		Mín.	-47.4163	-1.5715	11.8317	-14.4260	9.1477
		Dif.	19.1412	1.3087	8.3778	5.2003	5.9259
74.988	24.440	Máx.	-16.1572	13.7480	13.0803	-0.2144	-1.9333
		Mín.	-26.3780	9.5498	7.9233	-0.3176	-3.2130
		Dif.	10.2208	4.1982	5.1569	0.1032	1.2797
74.988	24.690	Máx.	-16.1572	12.2243	13.0803	-3.8474	-2.3531
		Mín.	-26.3780	8.4792	7.9233	-5.5915	-3.8769
		Dif.	10.2208	3.7452	5.1569	1.7441	1.5239
74.988	24.867	Máx.	-16.1572	10.7007	13.0803	-6.1372	-3.3198
		Mín.	-26.3780	7.4086	7.9233	-8.9442	-5.4240
		Dif.	10.2208	3.2921	5.1569	2.8070	2.1043
74.988	45.415	Máx.	-18.2574	-5.0954	11.9209	-6.6539	7.4708
		Mín.	-29.9082	-7.3618	7.1649	-10.0955	4.5735
		Dif.	11.6508	2.2664	4.7560	3.4416	2.8973
74.988	45.440	Máx.	-18.2574	-6.5143	11.9209	-5.9158	4.8896
		Mín.	-29.9082	-9.4861	7.1649	-8.9773	2.9789
		Dif.	11.6508	2.9718	4.7560	3.0615	1.9107
74.988	45.690	Máx.	-13.1925	-8.3080	11.6244	-3.8937	3.1601
		Mín.	-21.8578	-12.1025	6.9846	-5.8957	1.8890
		Dif.	8.6654	3.7945	4.6398	2.0019	1.2711
74.988	45.940	Máx.	-12.4292	-9.0665	11.1884	-1.5652	2.4809
		Mín.	-20.5873	-13.1080	6.6844	-2.3733	1.4607
		Dif.	8.1581	4.0415	4.5040	0.8081	1.0202
74.988	45.940	Máx.	-12.4292	-9.4502	11.1884	-0.2907	2.3016
		Mín.	-20.5873	-13.6214	6.6844	-0.4614	1.3519
		Dif.	8.1581	4.1712	4.5040	0.1707	0.9497
75.031	25.167	Máx.	-25.0681	8.9915	34.2195	-6.1747	-7.1278
		Mín.	-41.6613	6.1074	20.6322	-9.0245	-11.7136
		Dif.	16.5932	2.8842	13.5873	2.8498	4.5858





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.031	25.450	Máx.	-25.0681	6.4218	34.2195	-8.1522	-7.9618
		Mín.	-41.6613	4.2548	20.6322	-11.9755	-13.0317
		Dif.	16.5932	2.1670	13.5873	3.8233	5.0699
75.031	25.737	Máx.	-22.5613	2.1268	31.9759	-7.6984	-9.0393
		Mín.	-37.6848	0.5422	19.1922	-11.4060	-14.7004
		Dif.	15.1235	1.5847	12.7837	3.7076	5.6611
75.031	26.023	Máx.	-20.7341	-0.9065	29.0779	-5.7799	-9.8420
		Mín.	-34.8528	-2.7846	17.3590	-9.5480	-15.9224
		Dif.	14.1186	1.8782	11.7189	3.7680	6.0804
75.031	26.310	Máx.	-18.9416	-2.8342	25.7102	-2.6827	-10.2877
		Mín.	-32.0128	-5.7585	15.2512	-6.5673	-16.5709
		Dif.	13.0712	2.9243	10.4589	3.8846	6.2831
75.031	26.597	Máx.	-17.0430	-4.1273	22.1949	1.0764	-10.2366
		Mín.	-28.9429	-7.7506	13.0729	-2.8441	-16.5408
		Dif.	11.8998	3.6233	9.1220	3.9205	6.3042
75.031	26.883	Máx.	-15.0912	-4.7886	18.8493	5.5001	-9.7491
		Mín.	-25.7313	-8.6747	11.0188	0.7244	-15.7713
		Dif.	10.6401	3.8862	7.8305	4.7757	6.0222
75.031	27.170	Máx.	-13.1966	-4.8107	15.8769	10.3174	-8.8555
		Mín.	-22.5760	-8.5971	9.2063	3.6503	-14.3561
		Dif.	9.3794	3.7864	6.6706	6.6672	5.5006
75.031	27.457	Máx.	-11.4712	-4.2712	13.3988	14.5769	-7.6282
		Mín.	-19.6769	-7.6325	7.7024	6.2906	-12.4229
		Dif.	8.2057	3.3613	5.6964	8.2863	4.7947
75.031	27.743	Máx.	-10.0192	-3.3066	11.4598	18.0086	-6.1887
		Mín.	-17.2195	-5.9316	6.5282	8.4766	-10.0945
		Dif.	7.2004	2.6250	4.9316	9.5320	3.9059
75.031	28.030	Máx.	-8.9095	-2.0322	10.0538	20.4363	-4.6162
		Mín.	-15.3296	-3.6895	5.6744	10.0974	-7.5081
		Dif.	6.4201	1.6572	4.3794	10.3389	2.8919
75.031	28.317	Máx.	-8.1784	-0.4483	9.1514	21.7570	-2.9772
		Mín.	-14.0760	-1.3463	5.1199	11.0878	-4.7800
		Dif.	5.8976	0.8980	4.0316	10.6692	1.8028
75.031	28.603	Máx.	-7.8404	2.0083	8.7225	21.9184	-1.2447
		Mín.	-13.4892	0.5147	4.8433	11.4143	-2.1887
		Dif.	5.6488	1.4936	3.8792	10.5040	0.9440
75.031	28.890	Máx.	-7.8552	4.8419	8.7476	20.9425	0.9336
		Mín.	-13.6022	2.1298	4.8309	11.0015	-0.0402
		Dif.	5.7471	2.7121	3.9167	9.9410	0.9738
75.031	29.177	Máx.	-8.2245	7.5746	9.2233	18.8125	3.5470
		Mín.	-14.4029	3.7014	5.0790	9.8998	1.5151
		Dif.	6.1784	3.8732	4.1442	8.9127	2.0319
75.031	29.463	Máx.	-8.9577	10.0574	10.1604	15.5811	5.9485
		Mín.	-15.8532	5.1447	5.5935	8.1119	2.9508
		Dif.	6.8955	4.9128	4.5670	7.4692	2.9977
75.031	29.750	Máx.	-10.0365	12.1216	11.5766	11.3333	8.0262
		Mín.	-17.8933	6.3652	6.3846	5.6787	4.2058
		Dif.	7.8568	5.7565	5.1921	5.6547	3.8204



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.031	30.037	Máx.	-11.4057	13.5800	13.4797	6.1757	9.6412
		Mín.	-20.4240	7.2590	7.4580	2.7378	5.2040
		Dif.	9.0183	6.3210	6.0217	3.4379	4.4372
75.031	30.323	Máx.	-12.9761	14.2616	15.8427	0.4145	10.6348
		Mín.	-23.2827	7.6979	8.8000	-0.6649	5.8502
		Dif.	10.3066	6.5637	7.0427	1.0793	4.7846
75.031	30.610	Máx.	-14.6355	14.0151	18.5757	-3.3654	10.8646
		Mín.	-26.2595	7.5703	10.3614	-6.3209	6.0049
		Dif.	11.6239	6.4447	8.2143	2.9555	4.8597
75.031	30.897	Máx.	-16.2351	12.7006	21.5089	-6.8079	10.1487
		Mín.	-29.0754	6.8568	12.0403	-12.4703	5.6222
		Dif.	12.8403	5.8438	9.4686	5.6624	4.5265
75.031	31.183	Máx.	-17.5549	10.3402	24.3186	-9.9350	8.4460
		Mín.	-31.4755	5.5239	13.6748	-17.9618	4.5941
		Dif.	13.9206	4.8162	10.6437	8.0269	3.8519
75.031	31.470	Máx.	-18.5000	7.1117	26.6142	-12.4060	5.7877
		Mín.	-33.1965	3.6500	15.0093	-22.2050	3.0261
		Dif.	14.6965	3.4617	11.6049	9.7990	2.7616
75.031	31.757	Máx.	-19.0094	3.2852	28.0059	-13.9210	2.4235
		Mín.	-34.1197	1.4585	15.8204	-24.6985	1.0742
		Dif.	15.1103	1.8266	12.1854	10.7775	1.3493
75.031	32.043	Máx.	-19.0673	-0.4355	28.2497	-14.1979	-0.6044
		Mín.	-34.2194	-1.0998	15.9625	-25.2061	-1.4937
		Dif.	15.1520	0.6643	12.2872	11.0082	0.8893
75.031	32.330	Máx.	-18.6697	-2.6646	27.3309	-13.2995	-2.6073
		Mín.	-33.4903	-4.9607	15.4248	-23.6553	-4.9608
		Dif.	14.8206	2.2961	11.9062	10.3559	2.3534
75.031	32.617	Máx.	-17.8247	-4.6300	25.4664	-11.2919	-4.2833
		Mín.	-31.9447	-8.3824	14.3366	-20.3481	-7.8089
		Dif.	14.1200	3.7523	11.1298	9.0562	3.5256
75.031	32.903	Máx.	-16.5882	-6.1531	23.0249	-8.5314	-5.4641
		Mín.	-29.6838	-10.9890	12.9176	-15.7006	-9.7647
		Dif.	13.0956	4.8359	10.1073	7.1692	4.3006
75.031	33.190	Máx.	-15.0578	-7.0813	20.4040	-5.3690	-6.0631
		Mín.	-26.9351	-12.6298	11.4022	-10.2633	-10.7499
		Dif.	11.8773	5.5484	9.0018	4.8943	4.6868
75.031	33.477	Máx.	-13.3804	-7.4372	17.9276	-2.1111	-6.1068
		Mín.	-23.9645	-13.2588	9.9782	-4.5809	-10.8221
		Dif.	10.5841	5.8216	7.9494	2.4698	4.7153
75.031	33.763	Máx.	-11.7297	-7.2800	15.7871	1.2931	-5.6957
		Mín.	-21.0123	-12.9563	8.7518	0.4891	-10.1068
		Dif.	9.2826	5.6763	7.0353	0.8040	4.4111
75.031	34.050	Máx.	-10.2139	-6.6670	14.0914	6.1029	-4.8909
		Mín.	-18.2806	-11.8747	7.7832	3.3384	-8.7820
		Dif.	8.0667	5.2077	6.3083	2.7645	3.8912
75.031	34.337	Máx.	-8.9182	-5.6720	12.8821	10.2051	-3.8252
		Mín.	-15.9264	-10.1939	7.0946	5.7486	-6.9812
		Dif.	7.0082	4.5219	5.7875	4.4565	3.1561



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.031	34.623	Máx.	-7.8913	-4.4302	12.1607	13.3584	-2.5770
		Mín.	-14.0398	-8.0586	6.6855	7.6258	-4.8450
		Dif.	6.1485	3.6285	5.4752	5.7326	2.2680
75.031	34.910	Máx.	-7.1526	-3.0213	11.9136	15.4819	-1.2115
		Mín.	-12.6582	-5.6119	6.5473	8.8853	-2.4896
		Dif.	5.5056	2.5906	5.3663	6.5967	1.2781
75.031	35.197	Máx.	-6.6790	-1.5056	12.1279	16.5198	0.2431
		Mín.	-11.8087	-2.9613	6.6717	9.4815	-0.0859
		Dif.	5.1298	1.4557	5.4561	7.0384	0.3291
75.031	35.483	Máx.	-6.4929	0.0708	12.7977	16.4123	2.6661
		Mín.	-11.4883	-0.2358	7.0555	9.4235	1.3778
		Dif.	4.9954	0.3066	5.7422	6.9888	1.2883
75.031	35.770	Máx.	-6.5950	2.7779	13.9246	15.1648	5.1053
		Mín.	-11.7245	1.4185	7.7003	8.6491	2.7899
		Dif.	5.1295	1.3594	6.2243	6.5157	2.3154
75.031	36.057	Máx.	-7.0239	5.5200	15.5107	12.7588	7.3611
		Mín.	-12.5385	3.0086	8.6082	7.1922	4.1065
		Dif.	5.5145	2.5115	6.9025	5.5666	3.2546
75.031	36.343	Máx.	-7.8033	8.0622	17.5460	9.2268	9.2924
		Mín.	-13.9611	4.4792	9.7746	5.0996	5.2483
		Dif.	6.1578	3.5831	7.7714	4.1272	4.0441
75.031	36.630	Máx.	-8.9367	10.2191	19.9931	4.6824	10.7325
		Mín.	-15.9966	5.6899	11.1794	2.4432	6.1210
		Dif.	7.0599	4.5292	8.8137	2.2391	4.6114
75.031	36.917	Máx.	-10.3904	11.7258	22.7726	-0.0831	11.5295
		Mín.	-18.5816	6.5405	12.7782	-1.0154	6.5702
		Dif.	8.1911	5.1853	9.9944	0.9322	4.9593
75.031	37.203	Máx.	-12.0513	12.3200	25.7499	-3.4235	11.4778
		Mín.	-21.5966	6.8888	14.4954	-6.8214	6.5350
		Dif.	9.5453	5.4312	11.2545	3.3979	4.9428
75.031	37.490	Máx.	-13.7979	11.7682	28.7221	-6.7924	10.4458
		Mín.	-24.7565	6.6052	16.2174	-12.6131	5.8743
		Dif.	10.9586	5.1631	12.5047	5.8207	4.5715
75.031	37.777	Máx.	-15.4392	10.0026	31.3589	-9.8452	8.3331
		Mín.	-27.7104	5.5662	17.7514	-17.7712	4.5837
		Dif.	12.2712	4.4364	13.6075	7.9260	3.7494
75.031	38.063	Máx.	-16.7855	7.0956	33.2495	-12.1629	5.2139
		Mín.	-30.1191	3.8848	18.8546	-21.6549	2.7306
		Dif.	13.3336	3.2109	14.3949	9.4920	2.4834
75.031	38.350	Máx.	-17.7108	3.3374	34.0040	-13.3519	1.3884
		Mín.	-31.7606	1.7368	19.2953	-23.7189	0.4912
		Dif.	14.0498	1.6006	14.7087	10.3669	0.8972
75.031	38.637	Máx.	-18.1464	-0.2937	33.3955	-13.2872	-1.4043
		Mín.	-32.5183	-1.0875	18.9378	-23.5622	-3.0075
		Dif.	14.3719	0.7938	14.4577	10.2750	1.6032
75.031	38.923	Máx.	-18.0415	-2.7031	31.4569	-11.8367	-3.6205
		Mín.	-32.3044	-5.2795	17.8049	-21.2152	-6.8018
		Dif.	14.2629	2.5764	13.6520	9.3785	3.1813



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.031	39.210	Máx.	-17.3742	-4.8607	28.4839	-9.2858	-5.4138
		Mín.	-31.0807	-8.9926	16.0733	-16.8980	-9.8237
		Dif.	13.7065	4.1320	12.4107	7.6122	4.4099
75.031	39.497	Máx.	-16.2009	-6.4585	24.9330	-5.9656	-6.6023
		Mín.	-28.9479	-11.8566	14.0138	-11.1417	-11.7802
		Dif.	12.7470	5.3981	10.9192	5.1761	5.1779
75.031	39.783	Máx.	-14.6245	-7.4065	21.2738	-2.2583	-7.0857
		Mín.	-26.2067	-13.5783	11.9030	-4.6015	-12.6127
		Dif.	11.5822	6.1718	9.3708	2.3432	5.5270
75.031	40.070	Máx.	-12.9150	-7.6877	17.8758	2.4855	-6.9403
		Mín.	-23.1815	-14.1069	9.9560	0.8204	-12.3928
		Dif.	10.2665	6.4192	7.9198	1.6652	5.4524
75.031	40.357	Máx.	-11.2627	-7.3357	14.9627	8.7564	-6.2549
		Mín.	-20.2027	-13.5962	8.2994	4.4078	-11.3229
		Dif.	8.9400	6.2605	6.6632	4.3486	5.0680
75.031	40.643	Máx.	-9.8022	-6.4870	12.6103	14.2918	-5.1864
		Mín.	-17.5274	-12.2377	6.9705	7.5918	-9.5964
		Dif.	7.7253	5.7508	5.6397	6.6999	4.4100
75.031	40.930	Máx.	-8.6174	-5.2842	10.8304	18.8688	-3.8543
		Mín.	-15.3161	-10.2196	5.9727	10.2400	-7.3918
		Dif.	6.6987	4.9354	4.8577	8.6288	3.5375
75.031	41.217	Máx.	-7.7697	-3.8331	9.5965	22.3899	-2.3452
		Mín.	-13.6807	-7.7352	5.2888	12.2026	-4.8668
		Dif.	5.9111	3.9020	4.3077	10.1874	2.5215
75.031	41.503	Máx.	-7.2918	-2.2320	8.8684	24.7628	-0.7268
		Mín.	-12.6827	-4.9616	4.8948	13.4634	-2.1453
		Dif.	5.3909	2.7296	3.9736	11.2994	1.4185
75.031	41.790	Máx.	-7.1574	-0.5678	8.6113	25.9652	1.2160
		Mín.	-12.3727	-2.0534	4.7705	13.9892	0.4085
		Dif.	5.2153	1.4856	3.8408	11.9760	0.8074
75.031	42.077	Máx.	-7.3675	1.3625	8.8050	25.9933	3.7471
		Mín.	-12.7590	0.4800	4.9051	13.7843	2.2621
		Dif.	5.3915	0.8824	3.8999	12.2090	1.4850
75.031	42.363	Máx.	-7.9599	3.9442	9.4470	24.8444	6.5394
		Mín.	-13.8107	2.0971	5.2987	12.9060	3.9277
		Dif.	5.8508	1.8471	4.1483	11.9384	2.6117
75.031	42.650	Máx.	-8.9283	6.4154	10.5489	22.5694	9.1971
		Mín.	-15.5033	3.5078	5.9605	11.3863	5.5318
		Dif.	6.5749	2.9076	4.5884	11.1831	3.6653
75.031	42.937	Máx.	-10.2499	8.4424	12.1273	19.2577	11.6261
		Mín.	-17.7909	4.6715	6.9034	9.2809	7.0225
		Dif.	7.5410	3.7709	5.2239	9.9767	4.6036
75.031	43.223	Máx.	-11.8861	9.8600	14.1882	15.0518	13.7150
		Mín.	-20.5967	5.4956	8.1350	6.6786	8.3380
		Dif.	8.7106	4.3644	6.0532	8.3733	5.3769
75.031	43.510	Máx.	-13.7943	10.4920	16.7106	10.1608	15.3390
		Mín.	-23.8287	5.8784	9.6489	3.7077	9.4078
		Dif.	10.0344	4.6136	7.0617	6.4531	5.9312



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.031	43.797	Máx.	-15.9060	10.2005	19.6340	4.8888	16.4033
		Mín.	-27.3417	5.6203	11.4187	0.5547	10.0811
		Dif.	11.4357	4.5802	8.2152	4.3341	6.3223
75.031	44.083	Máx.	-18.1218	8.7846	22.7941	0.3022	16.7637
		Mín.	-30.9539	4.6965	13.3525	-3.1617	10.3402
		Dif.	12.8321	4.0881	9.4416	3.4640	6.4235
75.031	44.370	Máx.	-20.3049	6.1843	25.9412	-3.3847	16.3985
		Mín.	-34.4402	3.0602	15.3020	-6.7805	10.1322
		Dif.	14.1353	3.1241	10.6391	3.3958	6.2664
75.031	44.657	Máx.	-22.2361	2.4781	28.7919	-6.0231	15.4041
		Mín.	-37.4583	0.6238	17.0948	-9.4075	9.4662
		Dif.	15.2222	1.8544	11.6971	3.3844	5.9379
75.031	44.943	Máx.	-23.1913	-1.6383	31.1203	-7.1022	13.9725
		Mín.	-38.8573	-3.4315	18.5893	-10.8800	8.5259
		Dif.	15.6660	1.7932	12.5309	3.7778	5.4467
75.031	45.065	Máx.	-23.1913	-3.7361	31.1203	-6.6548	13.5610
		Mín.	-38.8573	-5.8917	18.5893	-10.1396	8.2533
		Dif.	15.6660	2.1556	12.5309	3.4848	5.3078
75.238	24.440	Máx.	-12.7248	12.3073	16.9152	-0.1255	-1.9811
		Mín.	-20.9119	8.6495	10.3003	-0.2030	-3.2576
		Dif.	8.1871	3.6577	6.6149	0.0774	1.2764
75.238	24.690	Máx.	-12.7248	11.3584	16.9152	-3.2999	-2.3147
		Mín.	-20.9119	7.9582	10.3003	-4.7206	-3.7849
		Dif.	8.1871	3.4003	6.6149	1.4207	1.4702
75.238	24.867	Máx.	-12.7248	10.4096	16.9152	-5.4175	-3.0688
		Mín.	-20.9119	7.2668	10.3003	-7.7829	-4.9929
		Dif.	8.1871	3.1428	6.6149	2.3654	1.9241
75.238	45.415	Máx.	-14.5524	-5.6069	15.3201	-5.7348	6.7056
		Mín.	-23.9799	-8.0711	9.2670	-8.5348	4.1205
		Dif.	9.4276	2.4642	6.0530	2.8000	2.5851
75.238	45.440	Máx.	-14.5524	-6.5008	15.3201	-5.0187	4.5987
		Mín.	-23.9799	-9.3699	9.2670	-7.4715	2.8184
		Dif.	9.4276	2.8691	6.0530	2.4527	1.7803
75.238	45.690	Máx.	-10.6789	-7.7120	15.4883	-3.3266	3.2513
		Mín.	-17.7497	-11.0670	9.3769	-4.9460	1.9692
		Dif.	7.0707	3.3550	6.1114	1.6194	1.2821
75.238	45.940	Máx.	-10.2886	-8.4365	15.4165	-1.3426	2.6896
		Mín.	-17.0871	-12.0290	9.3039	-2.0038	1.6145
		Dif.	6.7985	3.5926	6.1126	0.6612	1.0751
75.238	45.940	Máx.	-10.2886	-8.8435	15.4165	-0.2285	2.5046
		Mín.	-17.0871	-12.5927	9.3039	-0.3589	1.5019
		Dif.	6.7985	3.7492	6.1126	0.1304	1.0026
75.318	25.167	Máx.	-19.8355	9.0937	42.8599	-5.2683	-6.3503
		Mín.	-33.0641	6.2886	25.9692	-7.5498	-10.3822
		Dif.	13.2286	2.8050	16.8907	2.2815	4.0319
75.318	25.450	Máx.	-19.8355	7.1522	42.8599	-7.2210	-6.9798
		Mín.	-33.0641	4.8995	25.9692	-10.4190	-11.3779
		Dif.	13.2286	2.2527	16.8907	3.1980	4.3981



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.318	25.737	Máx.	-17.8990	3.7214	40.2506	-6.7286	-7.7169
		Mín.	-29.9528	1.9957	24.3101	-10.1333	-12.5129
		Dif.	12.0537	1.7258	15.9405	3.4046	4.7959
75.318	26.023	Máx.	-16.5826	0.8081	37.0992	-5.0321	-8.2690
		Mín.	-27.8583	-0.4901	22.3186	-8.6743	-13.3442
		Dif.	11.2757	1.2982	14.7806	3.6422	5.0752
75.318	26.310	Máx.	-15.3220	-1.0715	33.6082	-2.4240	-8.5547
		Mín.	-25.8589	-2.8351	20.1268	-6.2418	-13.8095
		Dif.	10.5369	1.7635	13.4814	3.8178	5.2548
75.318	26.597	Máx.	-13.9973	-2.2458	30.0086	0.7136	-8.5179
		Mín.	-23.7240	-4.5989	17.8827	-3.1682	-13.7863
		Dif.	9.7267	2.3531	12.1259	3.8818	5.2684
75.318	26.883	Máx.	-12.6101	-2.9265	26.5282	4.2492	-8.1542
		Mín.	-21.4572	-5.5428	15.7261	0.0219	-13.2087
		Dif.	8.8471	2.6163	10.8021	4.2273	5.0545
75.318	27.170	Máx.	-11.2322	-3.1079	23.3509	8.3743	-7.4772
		Mín.	-19.1795	-5.7002	13.7659	2.5230	-12.0999
		Dif.	7.9473	2.5923	9.5851	5.8513	4.6227
75.318	27.457	Máx.	-9.9488	-2.8258	20.6078	12.0821	-6.4949
		Mín.	-17.0383	-5.1494	12.0769	4.8244	-10.5555
		Dif.	7.0895	2.3237	8.5309	7.2577	4.0606
75.318	27.743	Máx.	-8.8419	-2.1816	18.3785	15.1185	-5.3142
		Mín.	-15.1777	-3.9803	10.7028	6.7678	-8.6481
		Dif.	6.3359	1.7987	7.6757	8.3507	3.3338
75.318	28.030	Máx.	-7.9764	-1.2579	16.6997	17.2985	-3.9989
		Mín.	-13.7139	-2.3348	9.6613	8.2369	-6.4858
		Dif.	5.7376	1.0769	7.0384	9.0616	2.4869
75.318	28.317	Máx.	-7.3951	0.0392	15.5805	18.5003	-2.6083
		Mín.	-12.7254	-0.6857	8.9535	9.1545	-4.1713
		Dif.	5.3304	0.7249	6.6270	9.3458	1.5630
75.318	28.603	Máx.	-7.1072	2.0901	15.0153	18.6554	-1.1192
		Mín.	-12.2647	0.6526	8.5735	9.4757	-1.9678
		Dif.	5.1575	1.4375	6.4418	9.1797	0.8486
75.318	28.890	Máx.	-7.1089	4.3093	14.9944	17.7650	0.7237
		Mín.	-12.3542	1.9082	8.5134	9.1414	-0.1033
		Dif.	5.2454	2.4011	6.4810	8.6236	0.8270
75.318	29.177	Máx.	-7.4138	6.4284	15.5083	15.8407	2.9461
		Mín.	-12.9737	3.1235	8.7661	8.1651	1.2234
		Dif.	5.5599	3.3049	6.7422	7.6756	1.7227
75.318	29.463	Máx.	-7.9880	8.3060	16.5460	12.9368	4.9575
		Mín.	-14.0978	4.2170	9.3243	6.5835	2.4319
		Dif.	6.1097	4.0890	7.2217	6.3533	2.5256
75.318	29.750	Máx.	-8.8077	9.7979	18.0879	9.1674	6.6532
		Mín.	-15.6544	5.1066	10.1767	4.4427	3.4641
		Dif.	6.8467	4.6913	7.9112	4.7247	3.1891
75.318	30.037	Máx.	-9.8251	10.7633	20.0931	4.6620	7.9152
		Mín.	-17.5361	5.7119	11.3003	1.8937	4.2544
		Dif.	7.7110	5.0514	8.7929	2.7684	3.6609





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.318	30.323	Máx.	-10.9625	11.0893	22.4913	-0.1209	8.6311
		Mín.	-19.6019	5.9449	12.6361	-1.1554	4.7140
		Dif.	8.6394	5.1444	9.8552	1.0346	3.9171
75.318	30.610	Máx.	-12.1185	10.6978	25.1414	-3.2536	8.6890
		Mín.	-21.6836	5.7365	14.1239	-5.9157	4.7701
		Dif.	9.5651	4.9613	11.0175	2.6621	3.9188
75.318	30.897	Máx.	-13.1594	9.5424	27.8366	-6.0571	7.9902
		Mín.	-23.5964	5.1073	15.6616	-10.9458	4.3984
		Dif.	10.4370	4.4351	12.1749	4.8887	3.5918
75.318	31.183	Máx.	-14.0114	7.6945	30.3047	-8.5480	6.5491
		Mín.	-25.1607	4.0704	17.0974	-15.3472	3.5387
		Dif.	11.1493	3.6241	13.2073	6.7992	3.0104
75.318	31.470	Máx.	-14.6118	5.3026	32.2490	-10.4860	4.4199
		Mín.	-26.2615	2.6900	18.2461	-18.7055	2.2921
		Dif.	11.6497	2.6126	14.0029	8.2195	2.1278
75.318	31.757	Máx.	-14.9325	2.5391	33.4185	-11.6705	1.7967
		Mín.	-26.8477	1.1145	18.9216	-20.6864	0.7779
		Dif.	11.9152	1.4246	14.4970	9.0159	1.0187
75.318	32.043	Máx.	-14.9658	-0.2049	33.6396	-11.9205	-0.5191
		Mín.	-26.9065	-0.6696	19.0476	-21.1330	-1.2276
		Dif.	11.9407	0.4647	14.5920	9.2124	0.7084
75.318	32.330	Máx.	-14.7087	-1.8527	32.9009	-11.2569	-2.0747
		Mín.	-26.4338	-3.3895	18.6161	-20.0063	-3.9338
		Dif.	11.7251	1.5369	14.2848	8.7494	1.8591
75.318	32.617	Máx.	-14.1630	-3.2987	31.3432	-9.7366	-3.4088
		Mín.	-25.4321	-5.9279	17.7101	-17.4887	-6.2156
		Dif.	11.2691	2.6291	13.6331	7.7520	2.8068
75.318	32.903	Máx.	-13.3488	-4.4754	29.2180	-7.5734	-4.3947
		Mín.	-23.9399	-7.9628	16.4787	-13.8651	-7.8645
		Dif.	10.5911	3.4874	12.7393	6.2918	3.4698
75.318	33.190	Máx.	-12.3185	-5.2741	26.8201	-5.0267	-4.9460
		Mín.	-22.0562	-9.3608	15.0949	-9.5073	-8.7941
		Dif.	9.7377	4.0867	11.7253	4.4806	3.8481
75.318	33.477	Máx.	-11.1498	-5.6559	24.4205	-2.3296	-5.0638
		Mín.	-19.9330	-10.0462	13.7153	-4.8252	-9.0022
		Dif.	8.7832	4.3904	10.7052	2.4956	3.9383
75.318	33.763	Máx.	-9.9304	-5.6417	22.2263	0.3433	-4.8084
		Mín.	-17.7622	-10.0152	12.4577	-0.2527	-8.5468
		Dif.	7.8319	4.3735	9.7686	0.5960	3.7384
75.318	34.050	Máx.	-8.7759	-5.2667	20.3795	4.2925	-4.2078
		Mín.	-15.6882	-9.3385	11.4019	2.3460	-7.5538
		Dif.	6.9123	4.0719	8.9777	1.9465	3.3460
75.318	34.337	Máx.	-7.7591	-4.5502	18.9669	7.9047	-3.3583
		Mín.	-13.8443	-8.1434	10.5963	4.4625	-6.1252
		Dif.	6.0852	3.5932	8.3705	3.4422	2.7669
75.318	34.623	Máx.	-6.9318	-3.6022	18.0333	10.7207	-2.3323
		Mín.	-12.3267	-6.5234	10.0658	6.1342	-4.3727
		Dif.	5.3949	2.9212	7.9675	4.5865	2.0404



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.318	34.910	Máx.	-6.3080	-2.4889	17.5981	12.6344	-1.1892
		Mín.	-11.2058	-4.5960	9.8205	7.2694	-2.4015
		Dif.	4.8979	2.1071	7.7776	5.3650	1.2123
75.318	35.197	Máx.	-5.9151	-1.2707	17.6671	13.5771	0.0173
		Mín.	-10.5097	-2.4682	9.8631	7.8101	-0.3250
		Dif.	4.5945	1.1974	7.8039	5.7670	0.3423
75.318	35.483	Máx.	-5.7677	-0.0028	18.2406	13.4882	1.9648
		Mín.	-10.2561	-0.2681	10.1936	7.7627	1.0025
		Dif.	4.4885	0.2654	8.0470	5.7255	0.9623
75.318	35.770	Máx.	-5.8734	2.1100	19.3142	12.3839	4.0261
		Mín.	-10.4583	1.0771	10.8101	7.0757	2.1968
		Dif.	4.5849	1.0328	8.5041	5.3082	1.8293
75.318	36.057	Máx.	-6.2359	4.2239	20.8750	10.2684	5.9158
		Mín.	-11.1235	2.3074	11.7059	5.8000	3.3013
		Dif.	4.8875	1.9165	9.1690	4.4684	2.6145
75.318	36.343	Máx.	-6.8510	6.1103	22.8922	7.2068	7.5109
		Mín.	-12.2453	3.3902	12.8642	3.9934	4.2463
		Dif.	5.3943	2.7201	10.0280	3.2134	3.2646
75.318	36.630	Máx.	-7.6993	7.6163	25.3048	3.3359	8.6832
		Mín.	-13.7900	4.2400	14.2509	1.7392	4.9367
		Dif.	6.0907	3.3763	11.0539	1.5966	3.7465
75.318	36.917	Máx.	-8.7380	8.5662	28.0083	-0.3850	9.2947
		Mín.	-15.6793	4.7822	15.8070	-1.3975	5.2803
		Dif.	6.9414	3.7840	12.2014	1.0125	4.0144
75.318	37.203	Máx.	-9.8949	8.8048	30.8449	-3.1154	9.1994
		Mín.	-17.7798	4.9308	17.4429	-6.1351	5.2234
		Dif.	7.8849	3.8740	13.4020	3.0197	3.9760
75.318	37.490	Máx.	-11.0628	8.2317	33.5921	-5.7991	8.3219
		Mín.	-19.8953	4.6265	19.0317	-10.7337	4.6752
		Dif.	8.8325	3.6052	14.5605	4.9347	3.6467
75.318	37.777	Máx.	-12.1321	6.8627	35.9613	-8.1718	6.6286
		Mín.	-21.8244	3.8283	20.4053	-14.7310	3.6474
		Dif.	9.6924	3.0345	15.5560	6.5591	2.9813
75.318	38.063	Máx.	-13.0085	4.7733	37.6355	-9.9188	4.2026
		Mín.	-23.3966	2.6320	21.3779	-17.6886	2.2123
		Dif.	10.3881	2.1413	16.2577	7.7698	1.9903
75.318	38.350	Máx.	-13.6290	2.1493	38.3412	-10.8088	1.2618
		Mín.	-24.4992	1.1448	21.7873	-19.2218	0.5033
		Dif.	10.8702	1.0045	16.5538	8.4129	0.7585
75.318	38.637	Máx.	-13.9517	-0.2674	37.9256	-10.7493	-0.9418
		Mín.	-25.0608	-0.9104	21.5436	-19.0715	-2.0822
		Dif.	11.1091	0.6430	16.3820	8.3223	1.1404
75.318	38.923	Máx.	-13.9437	-1.9460	36.4071	-9.6365	-2.6515
		Mín.	-25.0238	-3.8431	20.6598	-17.2599	-5.0205
		Dif.	11.0801	1.8972	15.7473	7.6234	2.3690
75.318	39.210	Máx.	-13.5849	-3.4863	33.9768	-7.6713	-4.0772
		Mín.	-24.3533	-6.5158	19.2486	-13.9076	-7.4374
		Dif.	10.7684	3.0295	14.7282	6.2363	3.3602



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.318	39.497	Máx.	-12.8910	-4.6893	30.9574	-5.0640	-5.0784
		Mín.	-23.0784	-8.6924	17.4790	-9.3620	-9.1023
		Dif.	10.1874	4.0031	13.4784	4.2980	4.0239
75.318	39.783	Máx.	-11.9294	-5.4895	27.6815	-2.0790	-5.5527
		Mín.	-21.3203	-10.1454	15.5920	-4.0740	-9.9351
		Dif.	9.3909	4.6558	12.0894	1.9950	4.3824
75.318	40.070	Máx.	-10.7902	-5.8344	24.4679	1.8072	-5.5349
		Mín.	-19.2853	-10.7801	13.7683	0.4793	-9.9352
		Dif.	8.4952	4.9458	10.6996	1.3279	4.4003
75.318	40.357	Máx.	-9.6173	-5.6945	21.5575	7.1642	-5.0772
		Mín.	-17.1811	-10.6299	12.1320	3.5270	-9.2065
		Dif.	7.5638	4.9353	9.4255	3.6372	4.1293
75.318	40.643	Máx.	-8.5391	-5.1432	19.1004	12.0070	-4.2527
		Mín.	-15.2123	-9.7746	10.7474	6.2970	-7.8932
		Dif.	6.6732	4.6314	8.3530	5.7100	3.6405
75.318	40.930	Máx.	-7.6413	-4.2767	17.1644	16.0905	-3.1730
		Mín.	-13.5362	-8.3374	9.6670	8.6449	-6.1215
		Dif.	5.8948	4.0608	7.4974	7.4456	2.9485
75.318	41.217	Máx.	-6.9860	-3.1787	15.7802	19.2901	-1.9123
		Mín.	-12.2666	-6.4656	8.9069	10.3981	-4.0245
		Dif.	5.2806	3.2869	6.8733	8.8921	2.1122
75.318	41.503	Máx.	-6.5841	-1.9338	14.9534	21.4705	-0.5342
		Mín.	-11.4950	-4.3082	8.4697	11.5413	-1.7169
		Dif.	4.9110	2.3743	6.4836	9.9292	1.1827
75.318	41.790	Máx.	-6.4810	-0.6238	14.6787	22.6049	1.1674
		Mín.	-11.2481	-2.0084	8.3525	11.9932	0.4384
		Dif.	4.7671	1.3847	6.3262	10.6118	0.7290
75.318	42.077	Máx.	-6.6680	0.8267	14.9495	22.6480	3.3577
		Mín.	-11.5502	0.0973	8.5524	11.7980	2.0284
		Dif.	4.8822	0.7294	6.3972	10.8500	1.3293
75.318	42.363	Máx.	-7.1450	2.7390	15.7615	21.6119	5.7571
		Mín.	-12.3919	1.4327	9.0684	10.9872	3.4602
		Dif.	5.2469	1.3063	6.6931	10.6247	2.2969
75.318	42.650	Máx.	-7.9166	4.6282	17.1104	19.5567	8.0195
		Mín.	-13.7319	2.5038	9.9003	9.5998	4.8275
		Dif.	5.8153	2.1243	7.2101	9.9570	3.1921
75.318	42.937	Máx.	-8.9555	6.1057	18.9859	16.5862	10.0569
		Mín.	-15.5163	3.3425	11.0452	7.7012	6.0806
		Dif.	6.5608	2.7632	7.9407	8.8850	3.9763
75.318	43.223	Máx.	-10.2212	7.0334	21.3614	12.8554	11.7741
		Mín.	-17.6662	3.8676	12.4919	5.3880	7.1655
		Dif.	7.4450	3.1658	8.8694	7.4675	4.6086
75.318	43.510	Máx.	-11.6609	7.2813	24.1840	8.5802	13.0844
		Mín.	-20.0798	3.9810	14.2147	2.7934	8.0084
		Dif.	8.4188	3.3003	9.9693	5.7868	5.0760
75.318	43.797	Máx.	-13.2019	6.7454	27.3604	4.0494	13.9157
		Mín.	-22.6243	3.5633	16.1639	0.0955	8.5305
		Dif.	9.4225	3.1821	11.1965	3.9539	5.3852



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.318	44.083	Máx.	-14.7723	5.3007	30.7376	0.2873	14.1941
		Mín.	-25.1746	2.5996	18.2520	-3.1397	8.7298
		Dif.	10.4023	2.7010	12.4856	3.4270	5.4644
75.318	44.370	Máx.	-16.2958	2.9247	34.1062	-2.8084	13.9278
		Mín.	-27.6072	1.0434	20.3537	-6.1052	8.6046
		Dif.	11.3115	1.8813	13.7525	3.2968	5.3232
75.318	44.657	Máx.	-17.6349	0.0790	37.2174	-5.0318	13.2294
		Mín.	-29.7079	-1.4093	22.3128	-8.1629	8.1583
		Dif.	12.0730	1.4883	14.9046	3.1311	5.0710
75.318	44.943	Máx.	-18.3187	-2.8146	39.8116	-6.0471	12.2845
		Mín.	-30.7824	-4.7329	23.9624	-9.0583	7.5350
		Dif.	12.4637	1.9183	15.8492	3.0111	4.7495
75.318	45.065	Máx.	-18.3187	-4.2833	39.8116	-5.5628	11.9911
		Mín.	-30.7824	-6.4752	23.9624	-8.2684	7.3415
		Dif.	12.4637	2.1919	15.8492	2.7056	4.6496
75.488	24.440	Máx.	-9.9640	11.4351	19.9887	-0.0503	-1.8374
		Mín.	-16.4842	8.1139	12.1958	-0.1184	-3.0038
		Dif.	6.5203	3.3212	7.7930	0.0681	1.1664
75.488	24.690	Máx.	-9.9640	10.9447	19.9887	-2.9546	-2.0775
		Mín.	-16.4842	7.7234	12.1958	-4.1631	-3.3867
		Dif.	6.5203	3.2213	7.7930	1.2085	1.3092
75.488	24.867	Máx.	-9.9640	10.4544	19.9887	-5.0091	-2.6461
		Mín.	-16.4842	7.3329	12.1958	-7.1066	-4.3014
		Dif.	6.5203	3.1215	7.7930	2.0976	1.6553
75.488	45.415	Máx.	-11.6844	-6.1056	18.0963	-5.1734	5.7608
		Mín.	-19.3549	-8.7856	10.9852	-7.5626	3.5468
		Dif.	7.6705	2.6800	7.1111	2.3891	2.2140
75.488	45.440	Máx.	-11.6844	-6.6905	18.0963	-4.4439	4.0624
		Mín.	-19.3549	-9.6047	10.9852	-6.4936	2.4973
		Dif.	7.6705	2.9142	7.1111	2.0497	1.5651
75.488	45.690	Máx.	-8.3488	-7.4593	18.5906	-2.9163	3.0664
		Mín.	-13.9543	-10.6079	11.2922	-4.2530	1.8726
		Dif.	5.6055	3.1486	7.2984	1.3367	1.1939
75.488	45.940	Máx.	-8.1346	-8.0270	18.8194	-1.1710	2.6535
		Mín.	-13.5767	-11.3235	11.4108	-1.7156	1.6121
		Dif.	5.4420	3.2965	7.4086	0.5446	1.0414
75.488	45.940	Máx.	-8.1346	-8.4110	18.8194	-0.1796	2.4819
		Mín.	-13.5767	-11.8550	11.4108	-0.2779	1.5070
		Dif.	5.4420	3.4441	7.4086	0.0983	0.9750
75.605	25.167	Máx.	-15.2457	9.3035	49.8208	-4.7834	-5.3479
		Mín.	-25.5182	6.4968	30.2769	-6.7585	-8.6865
		Dif.	10.2725	2.8067	19.5439	1.9751	3.3386
75.605	25.450	Máx.	-15.2457	7.6574	49.8208	-6.7007	-5.7872
		Mín.	-25.5182	5.3717	30.2769	-9.5584	-9.3834
		Dif.	10.2725	2.2857	19.5439	2.8577	3.5962
75.605	25.737	Máx.	-13.5650	4.7208	46.8426	-6.1015	-6.2422
		Mín.	-22.8017	2.9274	28.3934	-9.3533	-10.0839
		Dif.	9.2367	1.7934	18.4492	3.2518	3.8416



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.605	26.023	Máx.	-12.6691	2.1586	43.4713	-4.5121	-6.5869
		Mín.	-21.3402	0.7751	26.2647	-8.0836	-10.6378
		Dif.	8.6712	1.3835	17.2066	3.5715	4.0509
75.605	26.310	Máx.	-11.8756	0.1445	39.8894	-2.2447	-6.7718
		Mín.	-20.0475	-0.8766	24.0115	-6.0070	-10.9734
		Dif.	8.1719	1.0211	15.8779	3.7622	4.2016
75.605	26.597	Máx.	-11.0053	-0.9197	36.2564	0.4479	-6.7515
		Mín.	-18.6447	-2.3789	21.7367	-3.3965	-10.9636
		Dif.	7.6394	1.4592	14.5196	3.8444	4.2122
75.605	26.883	Máx.	-10.0612	-1.5661	32.7317	3.3189	-6.4900
		Mín.	-17.1064	-3.2576	19.5386	-0.5149	-10.5437
		Dif.	7.0451	1.6915	13.1931	3.8339	4.0536
75.605	27.170	Máx.	-9.0956	-1.8227	29.4669	6.8686	-5.9871
		Mín.	-15.5173	-3.5258	17.5076	1.6549	-9.7089
		Dif.	6.4217	1.7031	11.9593	5.2137	3.7219
75.605	27.457	Máx.	-8.1757	-1.7061	26.5905	10.1028	-5.2439
		Mín.	-13.9907	-3.2359	15.7186	3.6660	-8.5153
		Dif.	5.8150	1.5298	10.8719	6.4369	3.2715
75.605	27.743	Máx.	-7.3671	-1.2896	24.1993	12.7801	-4.3199
		Mín.	-12.6391	-2.4408	14.2266	5.3889	-7.0216
		Dif.	5.2720	1.1512	9.9727	7.3912	2.7017
75.605	28.030	Máx.	-6.7238	-0.6322	22.3567	14.7208	-3.2750
		Mín.	-11.5578	-1.2805	13.0665	6.7109	-5.3024
		Dif.	4.8340	0.6483	9.2902	8.0100	2.0274
75.605	28.317	Máx.	-6.2822	0.4747	21.0977	15.7985	-2.1584
		Mín.	-10.8196	-0.1513	12.2559	7.5511	-3.4421
		Dif.	4.5374	0.6260	8.8418	8.2474	1.2836
75.605	28.603	Máx.	-6.0451	2.1536	20.4361	15.9377	-0.9496
		Mín.	-10.4800	0.7678	11.7997	7.8595	-1.6701
		Dif.	4.4349	1.3858	8.6364	8.0783	0.7205
75.605	28.890	Máx.	-6.0404	3.8682	20.3695	15.1215	0.5292
		Mín.	-10.5449	1.7275	11.6952	7.5990	-0.1482
		Dif.	4.5044	2.1407	8.6743	7.5225	0.6774
75.605	29.177	Máx.	-6.2621	5.4912	20.8834	13.3921	2.3103
		Mín.	-11.0064	2.6531	11.9325	6.7395	0.9293
		Dif.	4.7443	2.8381	8.9509	6.6526	1.3809
75.605	29.463	Máx.	-6.6905	6.8978	21.9493	10.7971	3.9089
		Mín.	-11.8310	3.4718	12.4942	5.3490	1.8941
		Dif.	5.1405	3.4260	9.4550	5.4481	2.0148
75.605	29.750	Máx.	-7.2907	7.9697	23.5197	7.4656	5.2292
		Mín.	-12.9583	4.1149	13.3527	3.4736	2.7032
		Dif.	5.6676	3.8549	10.1670	3.9920	2.5260
75.605	30.037	Máx.	-8.0127	8.6032	25.5350	3.5345	6.1777
		Mín.	-14.3007	4.5214	14.4400	1.2669	3.3040
		Dif.	6.2880	4.0818	11.0951	2.2676	2.8737
75.605	30.323	Máx.	-8.7939	8.7227	27.8667	-0.4541	6.6807
		Mín.	-15.7465	4.6394	15.7236	-1.4578	3.6186
		Dif.	6.9526	4.0833	12.1431	1.0037	3.0622



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.605	30.610	Máx.	-9.5638	8.3044	30.3587	-3.0956	6.6518
		Mín.	-17.1683	4.4152	17.1188	-5.4717	3.6229
		Dif.	7.6045	3.8892	13.2400	2.3761	3.0289
75.605	30.897	Máx.	-10.2516	7.3378	32.8116	-5.4110	6.0441
		Mín.	-18.4384	3.8889	18.5148	-9.6526	3.3008
		Dif.	8.1868	3.4488	14.2968	4.2415	2.7433
75.605	31.183	Máx.	-10.8032	5.8937	34.9933	-7.4377	4.8888
		Mín.	-19.4572	3.0864	19.7801	-13.2620	2.6244
		Dif.	8.6540	2.8073	15.2132	5.8243	2.2643
75.605	31.470	Máx.	-11.1860	4.0906	36.6699	-8.9990	3.2464
		Mín.	-20.1646	2.0502	20.7787	-15.9964	1.6686
		Dif.	8.9786	2.0403	15.8912	6.9975	1.5778
75.605	31.757	Máx.	-11.3869	2.0419	37.6668	-9.9529	1.2586
		Mín.	-20.5357	0.8863	21.3632	-17.6197	0.5263
		Dif.	9.1488	1.1556	16.3036	7.6668	0.7323
75.605	32.043	Máx.	-11.4019	-0.0307	37.8644	-10.1852	-0.4537
		Mín.	-20.5638	-0.4055	21.4732	-18.0157	-1.0173
		Dif.	9.1619	0.3748	16.3912	7.8306	0.5636
75.605	32.330	Máx.	-11.2287	-1.3122	37.2470	-9.6783	-1.6299
		Mín.	-20.2452	-2.3377	21.1130	-17.1740	-3.0703
		Dif.	9.0165	1.0256	16.1340	7.4957	1.4404
75.605	32.617	Máx.	-10.8662	-2.3956	35.9117	-8.4907	-2.6563
		Mín.	-19.5786	-4.2541	20.3386	-15.2048	-4.8343
		Dif.	8.7124	1.8586	15.5731	6.7140	2.1780
75.605	32.903	Máx.	-10.3217	-3.3043	34.0383	-6.7559	-3.4403
		Mín.	-18.5791	-5.8408	19.2564	-12.3144	-6.1550
		Dif.	8.2574	2.5365	14.7819	5.5585	2.7146
75.605	33.190	Máx.	-9.6200	-3.9646	31.8512	-4.6727	-3.9020
		Mín.	-17.2949	-6.9895	17.9970	-8.7655	-6.9590
		Dif.	7.6749	3.0249	13.8543	4.0929	3.0570
75.605	33.477	Máx.	-8.8071	-4.3197	29.5773	-2.4213	-4.0439
		Mín.	-15.8125	-7.6333	16.6912	-4.8733	-7.2132
		Dif.	7.0054	3.3136	12.8861	2.4520	3.1693
75.605	33.763	Máx.	-7.9461	-4.3754	27.4149	-0.1767	-3.8921
		Mín.	-14.2473	-7.7358	15.4527	-0.9481	-6.9432
		Dif.	6.3012	3.3604	11.9622	0.7714	3.0511
75.605	34.050	Máx.	-7.1014	-4.1441	25.5202	2.9178	-3.4676
		Mín.	-12.7170	-7.3222	14.3699	1.5969	-6.2248
		Dif.	5.6156	3.1781	11.1503	1.3210	2.7573
75.605	34.337	Máx.	-6.3312	-3.6328	24.0061	6.0846	-2.8201
		Mín.	-11.3267	-6.4690	13.5067	3.4480	-5.1408
		Dif.	4.9955	2.8362	10.4994	2.6366	2.3207
75.605	34.623	Máx.	-5.6826	-2.9121	22.9475	8.5823	-2.0164
		Mín.	-10.1605	-5.2451	12.9051	4.9271	-3.7705
		Dif.	4.4778	2.3330	10.0424	3.6552	1.7541
75.605	34.910	Máx.	-5.1901	-2.0408	22.3893	10.2902	-1.1057
		Mín.	-9.2786	-3.7416	12.5903	5.9449	-2.2008
		Dif.	4.0885	1.7008	9.7990	4.3452	1.0951





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.605	35.197	Máx.	-4.8760	-1.0741	22.3546	11.1377	-0.1354
		Mín.	-8.7204	-2.0557	12.5748	6.4307	-0.5146
		Dif.	3.8444	0.9816	9.7798	4.7070	0.3792
75.605	35.483	Máx.	-4.7530	-0.0674	22.8504	11.0632	1.3204
		Mín.	-8.5087	-0.3022	12.8621	6.3913	0.6603
		Dif.	3.7557	0.2348	9.9883	4.6719	0.6601
75.605	35.770	Máx.	-4.8264	1.5513	23.8683	10.0904	2.9840
		Mín.	-8.6523	0.7896	13.4483	5.7817	1.6249
		Dif.	3.8259	0.7617	10.4201	4.3087	1.3591
75.605	36.057	Máx.	-5.0936	3.1705	25.3829	8.2355	4.5009
		Mín.	-9.1464	1.7352	14.3190	4.6673	2.5124
		Dif.	4.0528	1.4353	11.0639	3.5682	1.9885
75.605	36.343	Máx.	-5.5423	4.5675	27.3448	5.5845	5.7692
		Mín.	-9.9691	2.5330	15.4466	3.1083	3.2648
		Dif.	4.4268	2.0345	11.8981	2.4762	2.5045
75.605	36.630	Máx.	-6.1478	5.6213	29.6724	2.2845	6.6963
		Mín.	-11.0755	3.1315	16.7850	1.1926	3.7928
		Dif.	4.9277	2.4898	12.8874	1.0919	2.9035
75.605	36.917	Máx.	-6.8700	6.2201	32.2436	-0.5993	7.1622
		Mín.	-12.3919	3.4780	18.2648	-1.6673	4.0551
		Dif.	5.5220	2.7421	13.9788	1.0680	3.1071
75.605	37.203	Máx.	-7.6521	6.2799	34.8904	-2.8445	7.0724
		Mín.	-13.8143	3.5258	19.7900	-5.5511	4.0036
		Dif.	6.1622	2.7541	15.1004	2.7066	3.0688
75.605	37.490	Máx.	-8.4257	5.7665	37.3989	-5.0070	6.3829
		Mín.	-15.2179	3.2483	21.2378	-9.2454	3.5875
		Dif.	6.7922	2.5182	16.1610	4.2384	2.7955
75.605	37.777	Máx.	-9.1272	4.7128	39.5223	-6.8823	5.0981
		Mín.	-16.4862	2.6426	22.4653	-12.3943	2.8102
		Dif.	7.3589	2.0702	17.0569	5.5119	2.2879
75.605	38.063	Máx.	-9.7071	3.1847	41.0132	-8.2272	3.2868
		Mín.	-17.5282	1.7768	23.3282	-14.6875	1.7415
		Dif.	7.8211	1.4079	17.6850	6.4603	1.5454
75.605	38.350	Máx.	-10.1310	1.3051	41.6708	-8.9034	1.1090
		Mín.	-18.2822	0.7212	23.7082	-15.8403	0.4779
		Dif.	8.1511	0.5838	17.9626	6.9369	0.6311
75.605	38.637	Máx.	-10.3734	-0.2916	41.3849	-8.8275	-0.5919
		Mín.	-18.7035	-0.8654	23.5414	-15.6839	-1.3685
		Dif.	8.3301	0.5737	17.8435	6.8564	0.7765
75.605	38.923	Máx.	-10.4119	-1.4891	40.1652	-7.9429	-1.8691
		Mín.	-18.7531	-2.9654	22.8352	-14.2196	-3.5692
		Dif.	8.3412	1.4763	17.3299	6.2767	1.7002
75.605	39.210	Máx.	-10.2303	-2.5985	38.1558	-6.3800	-2.9569
		Mín.	-18.4029	-4.9204	21.6433	-11.5272	-5.4210
		Dif.	8.1726	2.3219	16.5126	5.1471	2.4641
75.605	39.497	Máx.	-9.8295	-3.5047	35.5631	-4.2829	-3.7513
		Mín.	-17.6560	-6.5652	20.1263	-7.8438	-6.7506
		Dif.	7.8265	3.0605	15.4368	3.5609	2.9993



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.605	39.783	Máx.	-9.2388	-4.1491	32.6504	-1.8409	-4.1584
		Mín.	-16.5660	-7.7378	18.4514	-3.4915	-7.4841
		Dif.	7.3273	3.5887	14.1991	1.6505	3.3257
75.605	40.070	Máx.	-8.5160	-4.4788	29.6845	1.4345	-4.2009
		Mín.	-15.2383	-8.3430	16.7711	0.3047	-7.5851
		Dif.	6.7223	3.8641	12.9134	1.1299	3.3841
75.605	40.357	Máx.	-7.7384	-4.4387	26.8920	6.0201	-3.9080
		Mín.	-13.8120	-8.3738	15.2124	2.8991	-7.0994
		Dif.	6.0736	3.9352	11.6796	3.1210	3.1913
75.605	40.643	Máx.	-6.9892	-4.0833	24.4434	10.2440	-3.2946
		Mín.	-12.4353	-7.8413	13.8686	5.3014	-6.1348
		Dif.	5.4462	3.7580	10.5748	4.9426	2.8401
75.605	40.930	Máx.	-6.3407	-3.4629	22.4703	13.8642	-2.4572
		Mín.	-11.2373	-6.8217	12.7767	7.3698	-4.7714
		Dif.	4.8966	3.3589	9.6937	6.4944	2.3142
75.605	41.217	Máx.	-5.8497	-2.6396	21.0328	16.7464	-1.4548
		Mín.	-10.3179	-5.4207	11.9952	8.9208	-3.1134
		Dif.	4.4682	2.7812	9.0376	7.8257	1.6586
75.605	41.503	Máx.	-5.5567	-1.6830	20.1702	18.7377	-0.3417
		Mín.	-9.7474	-3.7582	11.5495	9.9303	-1.2575
		Dif.	4.1908	2.0752	8.6207	8.8074	0.9158
75.605	41.790	Máx.	-5.4857	-0.6660	19.9022	19.7908	1.0753
		Mín.	-9.5682	-1.9598	11.4510	10.3174	0.4533
		Dif.	4.0825	1.2938	8.4512	9.4734	0.6220
75.605	42.077	Máx.	-5.6480	0.3886	20.2345	19.8443	2.8797
		Mín.	-9.7965	-0.2110	11.7041	10.1308	1.7355
		Dif.	4.1485	0.5996	8.5304	9.7135	1.1442
75.605	42.363	Máx.	-6.0190	1.7727	21.1626	18.9167	4.8330
		Mín.	-10.4391	0.8914	12.3072	9.3864	2.9006
		Dif.	4.4201	0.8813	8.8554	9.5304	1.9324
75.605	42.650	Máx.	-6.6064	3.1905	22.6706	17.0712	6.6620
		Mín.	-11.4540	1.6925	13.2535	8.1262	4.0060
		Dif.	4.8475	1.4980	9.4172	8.9450	2.6560
75.605	42.937	Máx.	-7.3872	4.2565	24.7282	14.4166	8.2900
		Mín.	-12.7872	2.2839	14.5284	6.4196	5.0077
		Dif.	5.4000	1.9726	10.1998	7.9970	3.2823
75.605	43.223	Máx.	-8.3214	4.8482	27.2852	11.1098	9.6396
		Mín.	-14.3642	2.5993	16.1061	4.3646	5.8609
		Dif.	6.0428	2.2489	11.1791	6.7452	3.7788
75.605	43.510	Máx.	-9.3552	4.8761	30.2669	7.3577	10.6556
		Mín.	-16.0881	2.5579	17.9463	2.0896	6.4942
		Dif.	6.7329	2.3182	12.3206	5.2681	4.1614
75.605	43.797	Máx.	-10.4226	4.2605	33.5689	3.4180	11.2771
		Mín.	-17.8452	2.0845	19.9909	-0.2464	6.8819
		Dif.	7.4225	2.1761	13.5780	3.6643	4.3952
75.605	44.083	Máx.	-11.4626	2.9013	37.0572	0.2691	11.4774
		Mín.	-19.5335	1.1583	22.1619	-3.1269	7.0241
		Dif.	8.0709	1.7430	14.8953	3.3960	4.4533



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.605	44.370	Máx.	-12.4417	0.8386	40.5698	-2.4101	11.2958
		Mín.	-21.1002	-0.3607	24.3615	-5.6529	6.9404
		Dif.	8.6585	1.1993	16.2083	3.2428	4.3554
75.605	44.657	Máx.	-13.3557	-1.3079	43.9098	-4.4185	10.8399
		Mín.	-22.5845	-2.9010	26.4647	-7.3890	6.6915
		Dif.	9.2288	1.5931	17.4451	2.9705	4.1484
75.605	44.943	Máx.	-14.1967	-3.7179	46.8390	-5.4217	10.2859
		Mín.	-23.9423	-5.6947	28.3167	-8.0557	6.3513
		Dif.	9.7456	1.9768	18.5223	2.6340	3.9346
75.605	45.065	Máx.	-14.1967	-4.8778	46.8390	-4.9517	10.1145
		Mín.	-23.9423	-7.1022	28.3167	-7.2327	6.2381
		Dif.	9.7456	2.2244	18.5223	2.2809	3.8764
75.738	24.440	Máx.	-7.5559	10.9795	22.4858	-0.0163	-1.5757
		Mín.	-12.6069	7.8470	13.7362	-0.0806	-2.5672
		Dif.	5.0511	3.1325	8.7496	0.0643	0.9915
75.738	24.690	Máx.	-7.5559	10.5761	22.4858	-2.7890	-1.7267
		Mín.	-12.6069	7.5167	13.7362	-3.8946	-2.8122
		Dif.	5.0511	3.0593	8.7496	1.1056	1.0854
75.738	24.867	Máx.	-7.5559	10.1726	22.4858	-4.7605	-2.1360
		Mín.	-12.6069	7.1864	13.7362	-6.6819	-3.4750
		Dif.	5.0511	2.9861	8.7496	1.9214	1.3390
75.738	45.415	Máx.	-9.2811	-6.2786	20.3905	-4.8168	4.7376
		Mín.	-15.4738	-9.0046	12.4094	-6.9505	2.9208
		Dif.	6.1927	2.7259	7.9811	2.1337	1.8168
75.738	45.440	Máx.	-9.2811	-6.6985	20.3905	-4.0945	3.3858
		Mín.	-15.4738	-9.5651	12.4094	-5.9026	2.0855
		Dif.	6.1927	2.8665	7.9811	1.8081	1.3003
75.738	45.690	Máx.	-6.1740	-7.2774	21.0441	-2.6770	2.7017
		Mín.	-10.4137	-10.2709	12.8058	-3.8544	1.6606
		Dif.	4.2397	2.9935	8.2384	1.1774	1.0411
75.738	45.940	Máx.	-6.0156	-7.8024	21.4360	-1.0649	2.4364
		Mín.	-10.1272	-10.9225	13.0291	-1.5403	1.4948
		Dif.	4.1117	3.1201	8.4070	0.4754	0.9417
75.738	45.940	Máx.	-6.0156	-8.1685	21.4360	-0.1480	2.2887
		Mín.	-10.1272	-11.4289	13.0291	-0.2264	1.4039
		Dif.	4.1117	3.2604	8.4070	0.0784	0.8849
75.891	25.167	Máx.	-10.7679	10.1539	55.2065	-4.4654	-4.0671
		Mín.	-18.1694	7.0773	33.6264	-6.2968	-6.5475
		Dif.	7.4014	3.0766	21.5801	1.8314	2.4805
75.891	25.450	Máx.	-10.7679	8.3108	55.2065	-6.4606	-4.3420
		Mín.	-18.1694	5.8635	33.6264	-9.2610	-7.0060
		Dif.	7.4014	2.4473	21.5801	2.8004	2.6640
75.891	25.737	Máx.	-9.3958	5.2282	51.7522	-5.7047	-4.5861
		Mín.	-15.9414	3.4194	31.4465	-8.9135	-7.4353
		Dif.	6.5456	1.8089	20.3057	3.2088	2.8492
75.891	26.023	Máx.	-8.9661	2.8751	48.2046	-4.1545	-4.8165
		Mín.	-15.2234	1.4586	29.2060	-7.6761	-7.8394
		Dif.	6.2573	1.4165	18.9986	3.5216	3.0229



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.891	26.310	Máx.	-8.5873	1.1582	44.6018	-2.0996	-4.9667
		Mín.	-14.5834	0.0877	26.9359	-5.8171	-8.1064
		Dif.	5.9960	1.0705	17.6659	3.7175	3.1397
75.891	26.597	Máx.	-8.0917	-0.0275	40.9948	0.2733	-4.9713
		Mín.	-13.7518	-0.8797	24.6703	-3.5380	-8.1267
		Dif.	5.6601	0.8521	16.3245	3.8113	3.1554
75.891	26.883	Máx.	-7.4987	-0.6116	37.4859	2.7861	-4.7997
		Mín.	-12.7614	-1.6512	22.4718	-1.0285	-7.8457
		Dif.	5.2628	1.0397	15.0140	3.8145	3.0460
75.891	27.170	Máx.	-6.8584	-0.8947	34.2033	5.7563	-4.4488
		Mín.	-11.7049	-1.9607	20.4175	1.0165	-7.2560
		Dif.	4.8465	1.0661	13.7858	4.7397	2.8073
75.891	27.457	Máx.	-6.2339	-0.8818	31.2731	8.6119	-3.9284
		Mín.	-10.6711	-1.8321	18.5816	2.7956	-6.3871
		Dif.	4.4372	0.9503	12.6915	5.8162	2.4588
75.891	27.743	Máx.	-5.6766	-0.6222	28.8017	10.9922	-3.2544
		Mín.	-9.7427	-1.2928	17.0259	4.3363	-5.2937
		Dif.	4.0661	0.6707	11.7757	6.6559	2.0393
75.891	28.030	Máx.	-5.2187	-0.1128	26.8686	12.7280	-2.4834
		Mín.	-8.9969	-0.5272	15.7957	5.5318	-4.0214
		Dif.	3.7782	0.4144	11.0729	7.1962	1.5379
75.891	28.317	Máx.	-4.8944	0.9042	25.5256	13.6945	-1.6529
		Mín.	-8.4862	0.1645	14.9194	6.3021	-2.6336
		Dif.	3.5918	0.7397	10.6062	7.3924	0.9808
75.891	28.603	Máx.	-4.7243	2.1999	24.7989	13.8154	-0.7458
		Mín.	-8.2452	0.8580	14.4100	6.5958	-1.3130
		Dif.	3.5209	1.3419	10.3889	7.2196	0.5673
75.891	28.890	Máx.	-4.7164	3.5273	24.6917	13.0637	0.3612
		Mín.	-8.2881	1.5901	14.2676	6.3908	-0.1719
		Dif.	3.5718	1.9372	10.4241	6.6729	0.5332
75.891	29.177	Máx.	-4.8661	4.7745	25.1852	11.4948	1.6743
		Mín.	-8.6083	2.2951	14.4805	5.6396	0.6488
		Dif.	3.7422	2.4794	10.7047	5.8552	1.0255
75.891	29.463	Máx.	-5.1572	5.8345	26.2385	9.1629	2.8556
		Mín.	-9.1780	2.9099	15.0242	4.4079	1.3644
		Dif.	4.0208	2.9246	11.2143	4.7550	1.4911
75.891	29.750	Máx.	-5.5623	6.6117	27.8026	6.1957	3.8157
		Mín.	-9.9486	3.3777	15.8308	2.7516	1.9562
		Dif.	4.3863	3.2340	11.9719	3.4440	1.8596
75.891	30.037	Máx.	-6.0439	7.0295	29.7623	2.7292	4.4900
		Mín.	-10.8532	3.6523	16.8785	0.8202	2.3796
		Dif.	4.8093	3.3771	12.8839	1.9090	2.1104
75.891	30.323	Máx.	-6.5569	7.0382	31.9874	-0.6517	4.8256
		Mín.	-11.8111	3.7023	18.0967	-1.6368	2.5845
		Dif.	5.2542	3.3358	13.8906	0.9851	2.2411
75.891	30.610	Máx.	-7.0537	6.6342	34.3157	-2.9388	4.7638
		Mín.	-12.7363	3.4966	19.3951	-5.0702	2.5663
		Dif.	5.6826	3.1376	14.9206	2.1314	2.1975



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.891	30.897	Máx.	-7.4909	5.8315	36.5586	-4.8966	4.2851
		Mín.	-13.5502	3.0598	20.6670	-8.6318	2.3142
		Dif.	6.0594	2.7717	15.8916	3.7351	1.9709
75.891	31.183	Máx.	-7.8365	4.6842	38.5153	-6.5935	3.4179
		Mín.	-14.1946	2.4283	21.7974	-11.6802	1.8217
		Dif.	6.3581	2.2560	16.7179	5.0867	1.5962
75.891	31.470	Máx.	-8.0729	3.2862	39.9969	-7.8926	2.2213
		Mín.	-14.6361	1.6275	22.6758	-13.9811	1.1291
		Dif.	6.5632	1.6587	17.3211	6.0885	1.0922
75.891	31.757	Máx.	-8.1928	1.7154	40.8577	-8.6871	0.7897
		Mín.	-14.8611	0.7375	23.2057	-15.3569	0.3098
		Dif.	6.6683	0.9780	17.6520	6.6698	0.4799
75.891	32.043	Máx.	-8.1938	0.1118	41.0317	-8.9091	-0.3989
		Mín.	-14.8655	-0.2280	23.3002	-15.7110	-0.8397
		Dif.	6.6717	0.3398	17.7316	6.8019	0.4408
75.891	32.330	Máx.	-8.0743	-0.9501	40.4918	-8.5054	-1.2454
		Mín.	-14.6462	-1.6318	22.9853	-15.0580	-2.3211
		Dif.	6.5719	0.6817	17.5065	6.5526	1.0756
75.891	32.617	Máx.	-7.8325	-1.7844	39.3093	-7.5399	-1.9938
		Mín.	-14.2009	-3.1187	22.3014	-13.4641	-3.6120
		Dif.	6.3684	1.3343	17.0079	5.9242	1.6182
75.891	32.903	Máx.	-7.4707	-2.4975	37.6208	-6.1045	-2.5751
		Mín.	-13.5354	-4.3755	21.3288	-11.0856	-4.6066
		Dif.	6.0647	1.8780	16.2920	4.9811	2.0314
75.891	33.190	Máx.	-7.0014	-3.0394	35.6050	-4.3562	-2.9294
		Mín.	-12.6744	-5.3157	20.1708	-8.1201	-5.2462
		Dif.	5.6730	2.2764	15.4342	3.7639	2.3168
75.891	33.477	Máx.	-6.4505	-3.3546	33.4552	-2.4393	-3.0639
		Mín.	-11.6668	-5.8856	18.9387	-4.8183	-5.4895
		Dif.	5.2163	2.5309	14.5165	2.3790	2.4256
75.891	33.763	Máx.	-5.8557	-3.4382	31.3553	-0.5011	-2.9835
		Mín.	-10.5822	-6.0430	17.7377	-1.4401	-5.3468
		Dif.	4.7264	2.6048	13.6175	0.9390	2.3634
75.891	34.050	Máx.	-5.2601	-3.2928	29.4642	1.9262	-2.7055
		Mín.	-9.4991	-5.7892	16.6584	1.0586	-4.8584
		Dif.	4.2391	2.4964	12.8058	0.8677	2.1529
75.891	34.337	Máx.	-4.7054	-2.9194	27.9087	4.7217	-2.2444
		Mín.	-8.4938	-5.1689	15.7725	2.6897	-4.0894
		Dif.	3.7884	2.2495	12.1361	2.0321	1.8450
75.891	34.623	Máx.	-4.2280	-2.3646	26.7823	6.9453	-1.6571
		Mín.	-7.6317	-4.2325	15.1332	4.0038	-3.0899
		Dif.	3.4037	1.8678	11.6491	2.9415	1.4329
75.891	34.910	Máx.	-3.8565	-1.6779	26.1478	8.4688	-0.9808
		Mín.	-6.9641	-3.0515	14.7758	4.9211	-1.9251
		Dif.	3.1076	1.3736	11.3721	3.5477	0.9443
75.891	35.197	Máx.	-3.6109	-0.9080	26.0414	9.2277	-0.2528
		Mín.	-6.5265	-1.7115	14.7203	5.3562	-0.6599
		Dif.	2.9156	0.8034	11.3211	3.8715	0.4071



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.891	35.483	Máx.	-3.5028	-0.1066	26.4754	9.1612	0.7262
		Mín.	-6.3398	-0.3114	14.9733	5.3170	0.3465
		Dif.	2.8370	0.2048	11.5021	3.8442	0.3797
75.891	35.770	Máx.	-3.5363	1.1375	27.4389	8.2944	1.9853
		Mín.	-6.4107	0.5764	15.5292	4.7699	1.0770
		Dif.	2.8744	0.5610	11.9097	3.5245	0.9082
75.891	36.057	Máx.	-3.7074	2.3854	28.8970	6.6516	3.1331
		Mín.	-6.7316	1.3076	16.3682	3.7862	1.7491
		Dif.	3.0242	1.0778	12.5288	2.8654	1.3840
75.891	36.343	Máx.	-4.0037	3.4286	30.7864	4.3306	4.0969
		Mín.	-7.2795	1.9035	17.4545	2.4251	2.3091
		Dif.	3.2758	1.5251	13.3319	1.9055	1.7878
75.891	36.630	Máx.	-4.4036	4.1749	33.0164	1.4922	4.7994
		Mín.	-8.0147	2.3308	18.7245	0.7750	2.7041
		Dif.	3.6111	1.8441	14.2919	0.7172	2.0953
75.891	36.917	Máx.	-4.8760	4.5538	35.4469	-0.7600	5.1557
		Mín.	-8.8798	2.5542	20.1167	-1.8705	2.9052
		Dif.	4.0038	1.9996	15.3302	1.1105	2.2505
75.891	37.203	Máx.	-5.3821	4.5221	37.9061	-2.6408	5.1049
		Mín.	-9.8036	2.5500	21.5395	-5.1155	2.8777
		Dif.	4.4215	1.9721	16.3665	2.4747	2.2272
75.891	37.490	Máx.	-5.8806	4.0772	40.2006	-4.4227	4.6168
		Mín.	-10.7106	2.3052	22.8710	-8.1510	2.6012
		Dif.	4.8300	1.7720	17.3297	3.7283	2.0156
75.891	37.777	Máx.	-6.3351	3.2495	42.1238	-5.9435	3.7177
		Mín.	-11.5339	1.8364	23.9797	-10.6953	2.0575
		Dif.	5.1988	1.4131	18.1441	4.7518	1.6602
75.891	38.063	Máx.	-6.7182	2.0948	43.4717	-7.0100	2.4527
		Mín.	-12.2231	1.1897	24.7574	-12.5174	1.3115
		Dif.	5.5049	0.9051	18.7143	5.5074	1.1413
75.891	38.350	Máx.	-7.0102	0.7089	44.0885	-7.5338	0.9325
		Mín.	-12.7422	0.4134	25.1129	-13.3985	0.4296
		Dif.	5.7319	0.2955	18.9756	5.8646	0.5029
75.891	38.637	Máx.	-7.1949	-0.3420	43.8898	-7.4334	-0.3208
		Mín.	-13.0624	-0.8958	24.9982	-13.2271	-0.8027
		Dif.	5.8675	0.5538	18.8917	5.7937	0.4819
75.891	38.923	Máx.	-7.2569	-1.2246	42.8899	-6.6962	-1.2227
		Mín.	-13.1572	-2.4490	24.4007	-11.9848	-2.3598
		Dif.	5.9003	1.2244	18.4892	5.2886	1.1370
75.891	39.210	Máx.	-7.1837	-2.0438	41.1819	-5.4038	-2.0034
		Mín.	-13.0047	-3.9163	23.3793	-9.7341	-3.6922
		Dif.	5.8210	1.8725	17.8026	4.3303	1.6888
75.891	39.497	Máx.	-6.9714	-2.7350	38.9181	-3.6612	-2.5829
		Mín.	-12.5993	-5.1753	22.0584	-6.6473	-4.6804
		Dif.	5.6279	2.4403	16.8597	2.9862	2.0975
75.891	39.783	Máx.	-6.6319	-3.2474	36.3108	-1.6107	-2.8985
		Mín.	-11.9638	-6.1110	20.5632	-2.9663	-5.2577
		Dif.	5.3319	2.8636	15.7476	1.3556	2.3592





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.891	40.070	Máx.	-6.1958	-3.5224	33.5856	1.2447	-2.9586
		Mín.	-11.1539	-6.6503	19.0239	0.2258	-5.3834
		Dif.	4.9582	3.1279	14.5617	1.0189	2.4247
75.891	40.357	Máx.	-5.7091	-3.5334	30.9525	5.2265	-2.7734
		Mín.	-10.2530	-6.7546	17.5596	2.4669	-5.0759
		Dif.	4.5439	3.2212	13.3929	2.7596	2.3026
75.891	40.643	Máx.	-5.2260	-3.2996	28.5886	8.9456	-2.3537
		Mín.	-9.3576	-6.4175	16.2692	4.5707	-4.3964
		Dif.	4.1316	3.1178	12.3194	4.3749	2.0427
75.891	40.930	Máx.	-4.7986	-2.8491	26.6313	12.1747	-1.7439
		Mín.	-8.5606	-5.6819	15.2287	6.4015	-3.4105
		Dif.	3.7621	2.8327	11.4026	5.7732	1.6666
75.891	41.217	Máx.	-4.4708	-2.2269	25.1989	14.7767	-0.9992
		Mín.	-7.9402	-4.6218	14.4607	7.7808	-2.1856
		Dif.	3.4693	2.3949	10.7381	6.9959	1.1864
75.891	41.503	Máx.	-4.2757	-1.4891	24.3408	16.6081	-0.1622
		Mín.	-7.5545	-3.3321	14.0276	8.6538	-0.7963
		Dif.	3.2789	1.8429	10.3132	7.9543	0.6341
75.891	41.790	Máx.	-4.2344	-0.6986	24.0942	17.5771	0.9431
		Mín.	-7.4406	-1.9194	13.9536	8.9950	0.4504
		Dif.	3.2062	1.2208	10.1406	8.5820	0.4927
75.891	42.077	Máx.	-4.3568	0.0790	24.4749	17.6366	2.3385
		Mín.	-7.6142	-0.4962	14.2488	8.8147	1.3988
		Dif.	3.2574	0.5751	10.2262	8.8219	0.9397
75.891	42.363	Máx.	-4.6414	1.0472	25.4793	16.8024	3.8168
		Mín.	-8.0714	0.4747	14.9116	8.1280	2.2788
		Dif.	3.4300	0.5725	10.5677	8.6743	1.5380
75.891	42.650	Máx.	-5.0684	2.0954	27.0835	15.1371	5.1942
		Mín.	-8.7933	1.0725	15.9312	6.9778	3.1095
		Dif.	3.7249	1.0229	11.1523	8.1593	2.0847
75.891	42.937	Máx.	-5.6208	2.8666	29.2435	12.7498	6.4094
		Mín.	-9.7346	1.4851	17.2840	5.4340	3.8556
		Dif.	4.1137	1.3815	11.9595	7.3158	2.5537
75.891	43.223	Máx.	-6.2706	3.2379	31.8921	9.7938	7.4047
		Mín.	-10.8293	1.6610	18.9333	3.5930	4.4803
		Dif.	4.5587	1.5769	12.9588	6.2008	2.9244
75.891	43.510	Máx.	-6.9702	3.1534	34.9388	6.4627	8.1439
		Mín.	-11.9952	1.5412	20.8283	1.5751	4.9238
		Dif.	5.0250	1.6122	14.1105	4.8875	3.2201
75.891	43.797	Máx.	-7.6579	2.5662	38.2729	2.9815	8.5737
		Mín.	-13.1293	1.0812	22.9054	-0.4803	5.1889
		Dif.	5.4714	1.4850	15.3675	3.4618	3.3848
75.891	44.083	Máx.	-8.2519	1.3996	41.7764	0.2733	8.6869
		Mín.	-14.1254	0.2603	25.0956	-3.0993	5.2699
		Dif.	5.8735	1.1393	16.6808	3.3726	3.4170
75.891	44.370	Máx.	-8.7144	-0.1159	45.3463	-2.1514	8.5293
		Mín.	-14.9082	-1.3714	27.3367	-5.3610	5.1926
		Dif.	6.1938	1.2555	18.0096	3.2096	3.3367



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
75.891	44.657	Máx.	-9.1668	-2.1892	48.9083	-4.0598	8.2241
		Mín.	-15.6635	-3.8285	29.5806	-6.9914	5.0296
		Dif.	6.4968	1.6393	19.3277	2.9316	3.1945
75.891	44.943	Máx.	-10.1917	-4.7295	52.3586	-5.0954	7.9485
		Mín.	-17.3127	-6.8122	31.7549	-7.6576	4.8858
		Dif.	7.1209	2.0827	20.6037	2.5622	3.0627
75.891	45.065	Máx.	-10.1917	-5.8925	52.3586	-4.5518	7.8720
		Mín.	-17.3127	-8.5122	31.7549	-6.6229	4.8457
		Dif.	7.1209	2.6196	20.6037	2.0711	3.0263
75.988	24.440	Máx.	-4.8687	10.9959	24.4216	-0.0223	-1.2947
		Mín.	-8.2838	7.8826	14.9316	-0.0879	-2.1015
		Dif.	3.4151	3.1133	9.4900	0.0656	0.8067
75.988	24.690	Máx.	-4.8687	10.0560	24.4216	-2.8252	-1.3559
		Mín.	-8.2838	7.2191	14.9316	-3.9326	-2.2065
		Dif.	3.4151	2.8369	9.4900	1.1074	0.8507
75.988	24.867	Máx.	-4.8687	9.1161	24.4216	-4.6229	-1.6131
		Mín.	-8.2838	6.5556	14.9316	-6.4405	-2.6306
		Dif.	3.4151	2.5605	9.4900	1.8176	1.0175
75.988	45.415	Máx.	-6.8652	-5.6903	22.2838	-4.6113	3.7122
		Mín.	-11.5807	-8.0070	13.5811	-6.5858	2.2583
		Dif.	4.7154	2.3167	8.7027	1.9745	1.4539
75.988	45.440	Máx.	-6.8652	-6.2803	22.2838	-3.9680	2.6831
		Mín.	-11.5807	-8.8427	13.5811	-5.6679	1.6408
		Dif.	4.7154	2.5624	8.7027	1.6999	1.0424
75.988	45.690	Máx.	-3.8755	-7.1751	22.8393	-2.6028	2.2790
		Mín.	-6.6756	-10.0615	13.9133	-3.7158	1.4093
		Dif.	2.8002	2.8865	8.9260	1.1130	0.8698
75.988	45.940	Máx.	-3.9563	-7.8011	23.2695	-1.0091	2.1117
		Mín.	-6.7726	-10.8832	14.1616	-1.4452	1.3089
		Dif.	2.8163	3.0821	9.1079	0.4361	0.8028
75.988	45.940	Máx.	-3.9563	-8.1223	23.2695	-0.1249	1.9878
		Mín.	-6.7726	-11.3217	14.1616	-0.1947	1.2322
		Dif.	2.8163	3.1994	9.1079	0.0698	0.7556
76.178	25.167	Máx.	-5.7337	10.9987	58.6032	-4.3723	-2.1645
		Mín.	-9.9418	7.6139	35.7633	-6.2211	-3.5366
		Dif.	4.2081	3.3847	22.8399	1.8488	1.3722
76.178	25.450	Máx.	-5.7337	8.4199	58.6032	-6.4782	-2.5162
		Mín.	-9.9418	5.9492	35.7633	-9.2877	-4.1261
		Dif.	4.2081	2.4707	22.8399	2.8095	1.6100
76.178	25.737	Máx.	-5.4022	4.9066	54.7815	-5.3999	-2.7955
		Mín.	-9.3745	3.1519	33.3485	-8.5889	-4.6127
		Dif.	3.9723	1.7546	21.4330	3.1890	1.8172
76.178	26.023	Máx.	-5.5673	3.0153	51.3007	-3.8348	-3.0348
		Mín.	-9.6080	1.6113	31.1456	-7.3202	-5.0237
		Dif.	4.0407	1.4040	20.1551	3.4854	1.9889
76.178	26.310	Máx.	-5.5058	1.7179	47.8234	-1.9475	-3.1784
		Mín.	-9.4783	0.6234	28.9198	-5.6303	-5.2707
		Dif.	3.9725	1.0946	18.9036	3.6828	2.0923



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.178	26.597	Máx.	-5.2599	0.7172	44.3129	0.1841	-3.2054
		Mín.	-9.0524	-0.0984	26.6777	-3.6011	-5.3188
		Dif.	3.7925	0.8156	17.6352	3.7852	2.1134
76.178	26.883	Máx.	-4.9168	0.0163	40.8572	2.4375	-3.1097
		Mín.	-8.4705	-0.5873	24.4920	-1.3611	-5.1558
		Dif.	3.5537	0.6036	16.3652	3.7986	2.0461
76.178	27.170	Máx.	-4.5349	-0.2721	37.5882	5.0020	-2.8946
		Mín.	-7.8276	-0.9111	22.4405	0.5844	-4.7858
		Dif.	3.2926	0.6389	15.1477	4.4176	1.8912
76.178	27.457	Máx.	-4.1552	-0.3225	34.6374	7.5837	-2.5717
		Mín.	-7.1917	-0.8802	20.5992	2.1956	-4.2271
		Dif.	3.0365	0.5578	14.0382	5.3880	1.6554
76.178	27.743	Máx.	-3.8098	-0.1644	32.1196	9.7454	-2.1500
		Mín.	-6.6180	-0.5147	19.0332	3.6020	-3.5144
		Dif.	2.8082	0.3504	13.0864	6.1434	1.3643
76.178	28.030	Máx.	-3.5254	0.2981	30.1297	11.3268	-1.6518
		Mín.	-6.1526	-0.0568	17.7846	4.7021	-2.6855
		Dif.	2.6272	0.3548	12.3451	6.6247	1.0337
76.178	28.317	Máx.	-3.3222	1.2022	28.7401	12.2074	-1.1115
		Mín.	-5.8312	0.3861	16.8692	5.4182	-1.7763
		Dif.	2.5090	0.8161	11.8709	6.7892	0.6648
76.178	28.603	Máx.	-3.2137	2.2317	27.9726	12.3122	-0.5171
		Mín.	-5.6777	0.9228	16.3251	5.6991	-0.9129
		Dif.	2.4640	1.3089	11.6475	6.6131	0.3958
76.178	28.890	Máx.	-3.2051	3.2892	27.8337	11.6153	0.2081
		Mín.	-5.7016	1.4960	16.1537	5.5228	-0.1629
		Dif.	2.4965	1.7932	11.6799	6.0925	0.3710
76.178	29.177	Máx.	-3.2938	4.2768	28.3015	10.1565	1.0549
		Mín.	-5.8984	2.0479	16.3423	4.8704	0.3878
		Dif.	2.6046	2.2288	11.9592	5.2861	0.6671
76.178	29.463	Máx.	-3.4687	5.1022	29.3437	8.0238	1.8226
		Mín.	-6.2488	2.5237	16.8341	3.7537	0.8546
		Dif.	2.7801	2.5785	12.5097	4.2701	0.9680
76.178	29.750	Máx.	-3.7115	5.6869	30.8679	5.3262	2.4391
		Mín.	-6.7199	2.8759	17.6085	2.2584	1.2363
		Dif.	3.0085	2.8110	13.2594	3.0678	1.2028
76.178	30.037	Máx.	-3.9979	5.9721	32.7606	2.1974	2.8709
		Mín.	-7.2677	3.0681	18.6125	0.5257	1.4899
		Dif.	3.2698	2.9040	14.1481	1.6718	1.3809
76.178	30.323	Máx.	-4.2997	5.9251	34.8844	-0.7593	3.0692
		Mín.	-7.8410	3.0785	19.7689	-1.7343	1.6111
		Dif.	3.5413	2.8466	15.1155	0.9751	1.4581
76.178	30.610	Máx.	-4.5885	5.5426	37.0768	-2.8094	3.0065
		Mín.	-8.3879	2.9013	20.9862	-4.7557	1.5875
		Dif.	3.7994	2.6413	16.0906	1.9462	1.4189
76.178	30.897	Máx.	-4.8395	4.8605	39.1596	-4.5238	2.6747
		Mín.	-8.8633	2.5298	22.1628	-7.8971	1.4148
		Dif.	4.0238	2.3307	16.9968	3.3733	1.2599



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.178	31.183	Máx.	-5.0350	3.9145	40.9538	-6.0004	2.0896
		Mín.	-9.2346	2.0112	23.1953	-10.5716	1.1018
		Dif.	4.1996	1.9033	17.7584	4.5711	0.9878
76.178	31.470	Máx.	-5.1654	2.7799	42.2978	-7.1265	1.3052
		Mín.	-9.4836	1.3627	23.9887	-12.5864	0.6510
		Dif.	4.3182	1.4172	18.3091	5.4599	0.6542
76.178	31.757	Máx.	-5.2265	1.5147	43.0681	-7.8159	0.3739
		Mín.	-9.6026	0.6469	24.4680	-13.7985	0.1208
		Dif.	4.3762	0.8677	18.6001	5.9827	0.2531
76.178	32.043	Máx.	-5.2169	0.2084	43.2086	-8.0175	-0.3477
		Mín.	-9.5886	-0.1098	24.5659	-14.1284	-0.6787
		Dif.	4.3717	0.3182	18.6427	6.1109	0.3309
76.178	32.330	Máx.	-5.1352	-0.7142	42.7119	-7.6948	-0.8994
		Mín.	-9.4390	-1.1731	24.2764	-13.5833	-1.6458
		Dif.	4.3038	0.4589	18.4355	5.8884	0.7464
76.178	32.617	Máx.	-4.9797	-1.3858	41.6242	-6.8673	-1.3925
		Mín.	-9.1517	-2.3786	23.6490	-12.2329	-2.4990
		Dif.	4.1720	0.9928	17.9752	5.3656	1.1065
76.178	32.903	Máx.	-4.7508	-1.9660	40.0573	-5.6281	-1.7666
		Mín.	-8.7285	-3.4100	22.7469	-10.1900	-3.1812
		Dif.	3.9776	1.4439	17.3104	4.5619	1.4147
76.178	33.190	Máx.	-4.4545	-2.4158	38.1697	-4.1047	-2.0140
		Mín.	-8.1814	-4.1992	21.6447	-7.6160	-3.6331
		Dif.	3.7269	1.7834	16.5250	3.5112	1.6191
76.178	33.477	Máx.	-4.1042	-2.7001	36.1178	-2.4186	-2.1223
		Mín.	-7.5365	-4.6933	20.4634	-4.7210	-3.8316
		Dif.	3.4323	1.9932	15.6544	2.3024	1.7093
76.178	33.763	Máx.	-3.7210	-2.7897	34.0732	-0.6979	-2.0918
		Mín.	-6.8328	-4.8646	19.3003	-1.7301	-3.7773
		Dif.	3.1118	2.0749	14.7729	1.0322	1.6855
76.178	34.050	Máx.	-3.3302	-2.6913	32.1938	1.2891	-1.9325
		Mín.	-6.1173	-4.6992	18.2441	0.7045	-3.4892
		Dif.	2.7871	2.0079	13.9497	0.5847	1.5567
76.178	34.337	Máx.	-2.9583	-2.4010	30.6184	3.7899	-1.6506
		Mín.	-5.4387	-4.2254	17.3609	2.1711	-3.0061
		Dif.	2.4804	1.8244	13.2575	1.6189	1.3555
76.178	34.623	Máx.	-2.6294	-1.9564	29.4555	5.8014	-1.2725
		Mín.	-4.8412	-3.4791	16.7020	3.3582	-2.3639
		Dif.	2.2118	1.5227	12.7535	2.4433	1.0914
76.178	34.910	Máx.	-2.3637	-1.3969	28.7739	7.1801	-0.8288
		Mín.	-4.3615	-2.5202	16.3187	4.1899	-1.6004
		Dif.	1.9978	1.1233	12.4552	2.9902	0.7716
76.178	35.197	Máx.	-2.1762	-0.7660	28.6180	7.8570	-0.3443
		Mín.	-4.0264	-1.4244	16.2359	4.5907	-0.7590
		Dif.	1.8502	0.6584	12.3820	3.2663	0.4147
76.178	35.483	Máx.	-2.0760	-0.1109	29.0040	7.7922	0.1941
		Mín.	-3.8527	-0.2797	16.4623	4.5386	0.0565
		Dif.	1.7766	0.1688	12.5417	3.2536	0.1376



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.178	35.770	Máx.	-2.0669	0.8855	29.9196	6.9939	1.0299
		Mín.	-3.8462	0.4478	16.9913	4.0372	0.5531
		Dif.	1.7793	0.4377	12.9283	2.9567	0.4768
76.178	36.057	Máx.	-2.1465	1.8738	31.3284	5.5010	1.8181
		Mín.	-4.0023	1.0286	17.7904	3.1457	1.0120
		Dif.	1.8558	0.8451	13.5380	2.3553	0.8061
76.178	36.343	Máx.	-2.3067	2.6733	33.1584	3.4152	2.4938
		Mín.	-4.3050	1.4899	18.8190	1.9254	1.3893
		Dif.	1.9983	1.1834	14.3394	1.4898	1.1045
76.178	36.630	Máx.	-2.5333	3.2161	35.2954	0.9273	2.9935
		Mín.	-4.7278	1.8038	20.0329	0.4630	1.6693
		Dif.	2.1945	1.4123	15.2625	0.4643	1.3242
76.178	36.917	Máx.	-2.8067	3.4553	37.6015	-0.8913	3.2668
		Mín.	-5.2340	1.9487	21.3553	-2.0471	1.8239
		Dif.	2.4274	1.5066	16.2461	1.1559	1.4429
76.178	37.203	Máx.	-3.1041	3.3698	39.9109	-2.5200	3.2750
		Mín.	-5.7814	1.9132	22.6929	-4.8515	1.8312
		Dif.	2.6773	1.4566	17.2179	2.3315	1.4437
76.178	37.490	Máx.	-3.4025	2.9732	42.0394	-4.0426	2.9993
		Mín.	-6.3274	1.6880	23.9407	-7.4386	1.6807
		Dif.	2.9250	1.2852	18.0987	3.3960	1.3186
76.178	37.777	Máx.	-3.6821	2.2873	43.8101	-5.3242	2.4532
		Mín.	-6.8355	1.3049	24.9746	-9.5751	1.3695
		Dif.	3.1534	0.9824	18.8356	4.2509	1.0836
76.178	38.063	Máx.	-3.9276	1.3626	45.0571	-6.2082	1.6810
		Mín.	-7.2774	0.7931	25.6921	-11.0764	0.9128
		Dif.	3.3498	0.5696	19.3650	4.8682	0.7682
76.178	38.350	Máx.	-4.1273	0.3415	45.6452	-6.6267	0.7422
		Mín.	-7.6317	0.1395	26.0304	-11.7691	0.3667
		Dif.	3.5043	0.2020	19.6147	5.1424	0.3755
76.178	38.637	Máx.	-4.2706	-0.4078	45.5084	-6.4966	-0.1041
		Mín.	-7.8792	-0.9748	25.9449	-11.5790	-0.3392
		Dif.	3.6087	0.5670	19.5635	5.0824	0.2351
76.178	38.923	Máx.	-4.3467	-1.0932	44.6637	-5.8476	-0.6728
		Mín.	-8.0016	-2.1846	25.4131	-10.4679	-1.3221
		Dif.	3.6549	1.0915	19.2506	4.6203	0.6492
76.178	39.210	Máx.	-4.3461	-1.7277	43.1614	-4.7259	-1.1722
		Mín.	-7.9824	-3.3362	24.5171	-8.4947	-2.1756
		Dif.	3.6363	1.6085	18.6443	3.7688	1.0035
76.178	39.497	Máx.	-4.2638	-2.2738	41.1349	-3.2139	-1.5380
		Mín.	-7.8137	-4.3344	23.3382	-5.7945	-2.8300
		Dif.	3.5499	2.0605	17.7966	2.5806	1.2921
76.178	39.783	Máx.	-4.1035	-2.6823	38.7604	-1.4259	-1.7518
		Mín.	-7.5030	-5.0985	21.9809	-2.5612	-3.2232
		Dif.	3.3996	2.4161	16.7795	1.1352	1.4714
76.178	40.070	Máx.	-3.8798	-2.9064	36.2346	1.1579	-1.8043
		Mín.	-7.0778	-5.5677	20.5591	0.1975	-3.3282
		Dif.	3.1979	2.6613	15.6754	0.9605	1.5239



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.178	40.357	Máx.	-3.6179	-2.9373	33.7519	4.7106	-1.6976
		Mín.	-6.5834	-5.6929	19.1842	2.1884	-3.1496
		Dif.	2.9655	2.7556	14.5676	2.5222	1.4520
76.178	40.643	Máx.	-3.3492	-2.7730	31.4881	8.0598	-1.4466
		Mín.	-6.0768	-5.4647	17.9554	4.0744	-2.7138
		Dif.	2.7276	2.6916	13.5326	3.9854	1.2672
76.178	40.930	Máx.	-3.1064	-2.4304	29.5900	10.9962	-1.0518
		Mín.	-5.6166	-4.9069	16.9548	5.7248	-2.0753
		Dif.	2.5101	2.4765	12.6352	5.2713	1.0234
76.178	41.217	Máx.	-2.9188	-1.9428	28.1748	13.3849	-0.5598
		Mín.	-5.2552	-4.0730	16.2407	6.9683	-1.2710
		Dif.	2.3364	2.1302	11.9340	6.4166	0.7112
76.178	41.503	Máx.	-2.8093	-1.3561	27.3410	15.0885	-0.0013
		Mín.	-5.0338	-3.0388	15.8292	7.7383	-0.3498
		Dif.	2.2245	1.6827	11.5118	7.3502	0.3484
76.178	41.790	Máx.	-2.7934	-0.7246	27.1213	15.9900	0.7760
		Mín.	-4.9794	-1.8956	15.7799	8.0424	0.4293
		Dif.	2.1860	1.1710	11.3414	7.9475	0.3467
76.178	42.077	Máx.	-2.8787	-0.1068	27.5392	16.0527	1.7533
		Mín.	-5.1047	-0.7427	16.1063	7.8660	1.0309
		Dif.	2.2260	0.6359	11.4328	8.1866	0.7224
76.178	42.363	Máx.	-3.0647	0.5469	28.5915	15.2894	2.7436
		Mín.	-5.4082	0.1657	16.8086	7.2234	1.6170
		Dif.	2.3435	0.3813	11.7828	8.0660	1.1266
76.178	42.650	Máx.	-3.3431	1.3264	30.2622	13.7613	3.6631
		Mín.	-5.8745	0.6372	17.8527	6.1569	2.1681
		Dif.	2.5314	0.6892	12.4095	7.6044	1.4950
76.178	42.937	Máx.	-3.6981	1.9002	32.4891	11.5757	4.4698
		Mín.	-6.4750	0.9295	19.2252	4.7361	2.6599
		Dif.	2.7769	0.9707	13.2638	6.8396	1.8099
76.178	43.223	Máx.	-4.1057	2.1322	35.1856	8.8818	5.1323
		Mín.	-7.1675	1.0167	20.8946	3.0552	3.0542
		Dif.	3.0619	1.1155	14.2911	5.8266	2.0782
76.178	43.510	Máx.	-4.5318	1.9919	38.2473	5.8635	5.6108
		Mín.	-7.8938	0.8610	22.8034	1.2289	3.3363
		Dif.	3.3620	1.1309	15.4439	4.6347	2.2745
76.178	43.797	Máx.	-4.9269	1.4785	41.5499	2.7717	5.8740
		Mín.	-8.5710	0.4445	24.8819	-0.6627	3.4951
		Dif.	3.6441	1.0340	16.6680	3.4344	2.3790
76.178	44.083	Máx.	-5.2117	0.6622	44.9648	0.3382	5.9074
		Mín.	-9.0695	-0.2918	27.0559	-3.0181	3.5206
		Dif.	3.8578	0.9540	17.9089	3.3563	2.3868
76.178	44.370	Máx.	-5.2612	-0.3391	48.4057	-1.9031	5.7194
		Mín.	-9.1857	-1.5906	29.2629	-5.0932	3.4170
		Dif.	3.9244	1.2515	19.1429	3.1901	2.3024
76.178	44.657	Máx.	-4.9965	-2.0981	51.9438	-3.8369	5.3691
		Mín.	-8.7857	-3.7006	31.4965	-6.7653	3.2200
		Dif.	3.7892	1.6024	20.4473	2.9284	2.1491





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.178	44.943	Máx.	-5.2951	-5.4049	55.9757	-5.1463	5.0473
		Mín.	-9.2585	-7.7436	34.0366	-7.7256	3.0467
		Dif.	3.9634	2.3388	21.9391	2.5794	2.0006
76.178	45.065	Máx.	-5.2951	-7.3077	55.9757	-4.3484	4.6674
		Mín.	-9.2585	-10.7616	34.0366	-6.4185	2.8195
		Dif.	3.9634	3.4539	21.9391	2.0702	1.8479
76.238	24.440	Máx.	-1.2220	11.7265	25.3884	-0.0177	-1.0446
		Mín.	-2.4177	8.3721	15.5284	-0.0853	-1.7149
		Dif.	1.1957	3.3544	9.8601	0.0676	0.6703
76.238	24.690	Máx.	-1.2220	9.7808	25.3884	-3.0771	-1.0751
		Mín.	-2.4177	7.0847	15.5284	-4.2980	-1.7796
		Dif.	1.1957	2.6961	9.8601	1.2209	0.7045
76.238	24.867	Máx.	-1.2220	7.9846	25.3884	-4.7157	-1.2802
		Mín.	-2.4177	5.6972	15.5284	-6.5435	-2.1380
		Dif.	1.1957	2.2874	9.8601	1.8278	0.8578
76.238	45.415	Máx.	-3.0666	-3.4565	23.5361	-4.6253	3.0599
		Mín.	-5.4588	-5.3387	14.3577	-6.5765	1.8193
		Dif.	2.3922	1.8822	9.1784	1.9512	1.2406
76.238	45.440	Máx.	-3.0666	-5.6048	23.5361	-4.1847	2.1997
		Mín.	-5.4588	-7.7519	14.3577	-5.9637	1.3131
		Dif.	2.3922	2.1471	9.1784	1.7790	0.8866
76.238	45.690	Máx.	-1.4276	-7.7225	23.7196	-2.6060	1.8977
		Mín.	-2.6878	-10.8937	14.4563	-3.7002	1.1485
		Dif.	1.2602	3.1711	9.2633	1.0942	0.7492
76.238	45.940	Máx.	-2.1701	-8.1220	24.3024	-0.9227	1.6921
		Mín.	-3.8497	-11.3646	14.7991	-1.3384	1.0296
		Dif.	1.6796	3.2427	9.5034	0.4158	0.6625
76.238	45.940	Máx.	-2.1701	-8.2140	24.3024	-0.0874	1.5839
		Mín.	-3.8497	-11.4398	14.7991	-0.1520	0.9642
		Dif.	1.6796	3.2258	9.5034	0.0646	0.6197
76.465	25.167	Máx.	-1.9690	3.2452	57.9474	-5.9312	2.3436
		Mín.	-3.7379	1.3344	35.4131	-8.3658	1.2711
		Dif.	1.7688	1.9108	22.5342	2.4347	1.0725
76.465	25.450	Máx.	-1.9690	3.2925	57.9474	-5.9667	-0.3763
		Mín.	-3.7379	1.4827	35.4131	-8.7679	-0.7658
		Dif.	1.7688	1.8097	22.5342	2.8012	0.3895
76.465	25.737	Máx.	-2.3723	3.2874	55.8176	-4.8505	-1.1236
		Mín.	-4.3529	1.6822	34.0279	-8.0136	-1.9851
		Dif.	1.9806	1.6052	21.7897	3.1631	0.8615
76.465	26.023	Máx.	-2.6172	2.8576	52.9506	-3.4981	-1.3544
		Mín.	-4.7159	1.4848	32.1386	-6.9549	-2.3726
		Dif.	2.0987	1.3728	20.8119	3.4568	1.0182
76.465	26.310	Máx.	-2.6174	2.0231	49.6910	-1.8074	-1.4472
		Mín.	-4.6882	0.9173	30.0282	-5.4676	-2.5288
		Dif.	2.0708	1.1058	19.6629	3.6602	1.0816
76.465	26.597	Máx.	-2.5066	1.1646	46.2657	0.1528	-1.4681
		Mín.	-4.4830	0.3330	27.8370	-3.6169	-2.5607
		Dif.	1.9764	0.8316	18.4287	3.7697	1.0926



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.465	26.883	Máx.	-2.3509	0.4918	42.8497	2.2477	-1.4303
		Mín.	-4.2058	-0.1038	25.6722	-1.5421	-2.4882
		Dif.	1.8550	0.5956	17.1775	3.7898	1.0579
76.465	27.170	Máx.	-2.1795	0.0953	39.5973	4.5778	-1.3382
		Mín.	-3.9044	-0.3310	23.6264	0.3399	-2.3177
		Dif.	1.7249	0.4263	15.9709	4.2379	0.9795
76.465	27.457	Máx.	-2.0096	-0.0052	36.6465	6.9977	-1.1968
		Mín.	-3.6078	-0.3374	21.7804	1.8519	-2.0574
		Dif.	1.5982	0.3322	14.8661	5.1458	0.8606
76.465	27.743	Máx.	-1.8545	0.1026	34.1164	9.0286	-1.0133
		Mín.	-3.3397	-0.0858	20.2024	3.1778	-1.7199
		Dif.	1.4852	0.1883	13.9140	5.8508	0.7066
76.465	28.030	Máx.	-1.7258	0.6136	32.1014	10.5160	-0.7973
		Mín.	-3.1210	0.1575	18.9448	4.2199	-1.3226
		Dif.	1.3952	0.4561	13.1566	6.2961	0.5253
76.465	28.317	Máx.	-1.6326	1.3758	30.6690	11.3430	-0.5495
		Mín.	-2.9684	0.5167	18.0437	4.9023	-0.8914
		Dif.	1.3358	0.8591	12.6253	6.4407	0.3420
76.465	28.603	Máx.	-1.5810	2.2518	29.8722	11.4366	-0.2725
		Mín.	-2.8933	0.9628	17.4930	5.1748	-0.4847
		Dif.	1.3123	1.2890	12.3792	6.2618	0.2122
76.465	28.890	Máx.	-1.5737	3.1534	29.7132	10.7721	0.0679
		Mín.	-2.9006	1.4439	17.3036	5.0156	-0.1291
		Dif.	1.3269	1.7095	12.4096	5.7565	0.1970
76.465	29.177	Máx.	-1.6095	3.9914	30.1741	9.3749	0.4546
		Mín.	-2.9880	1.9074	17.4530	4.4312	0.1447
		Dif.	1.3785	2.0841	12.7212	4.9437	0.3099
76.465	29.463	Máx.	-1.6834	4.6835	31.1971	7.3666	0.8153
		Mín.	-3.1462	2.3037	17.9173	3.3787	0.3638
		Dif.	1.4627	2.3798	13.2798	3.9879	0.4515
76.465	29.750	Máx.	-1.7869	5.1610	32.6867	4.8322	1.1108
		Mín.	-3.3590	2.5911	18.6669	1.9795	0.5258
		Dif.	1.5721	2.5699	14.0198	2.8527	0.5850
76.465	30.037	Máx.	-1.9086	5.3755	34.5284	1.9058	1.3089
		Mín.	-3.6052	2.7389	19.6378	0.3646	0.6360
		Dif.	1.6966	2.6366	14.8906	1.5412	0.6729
76.465	30.323	Máx.	-2.0359	5.3026	36.5812	-0.8043	1.3910
		Mín.	-3.8608	2.7301	20.7506	-1.7756	0.6845
		Dif.	1.8248	2.5725	15.8306	0.9713	0.7065
76.465	30.610	Máx.	-2.1561	4.9434	38.6839	-2.7211	1.3452
		Mín.	-4.1016	2.5623	21.9139	-4.5512	0.6649
		Dif.	1.9455	2.3811	16.7700	1.8301	0.6803
76.465	30.897	Máx.	-2.2583	4.3246	40.6654	-4.2948	1.1683
		Mín.	-4.3072	2.2437	23.0298	-7.4504	0.5756
		Dif.	2.0490	2.0809	17.6357	3.1556	0.5927
76.465	31.183	Máx.	-2.3349	3.4956	42.3588	-5.6454	0.8684
		Mín.	-4.4631	1.7858	24.0014	-9.9109	0.4206
		Dif.	2.1282	1.7098	18.3574	4.2655	0.4478



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.465	31.470	Máx.	-2.3817	2.5086	43.6175	-6.6728	0.4657
		Mín.	-4.5608	1.2219	24.7422	-11.7622	0.2107
		Dif.	2.1791	1.2867	18.8753	5.0895	0.2550
76.465	31.757	Máx.	-2.3967	1.4134	44.3310	-7.3016	0.0079
		Mín.	-4.5963	0.6025	25.1850	-12.8793	-0.0584
		Dif.	2.1996	0.8109	19.1460	5.5777	0.0663
76.465	32.043	Máx.	-2.3789	0.2717	44.4380	-7.4875	-0.2953
		Mín.	-4.5677	-0.0378	25.2898	-13.1930	-0.5217
		Dif.	2.1888	0.3095	19.1482	5.7055	0.2265
76.465	32.330	Máx.	-2.3272	-0.5756	43.9545	-7.2171	-0.5671
		Mín.	-4.4730	-0.9115	25.0130	-12.6981	-1.0144
		Dif.	2.1458	0.3358	18.9415	5.4811	0.4473
76.465	32.617	Máx.	-2.2402	-1.1545	42.9130	-6.4589	-0.8043
		Mín.	-4.3102	-1.9515	24.4088	-11.4841	-1.4629
		Dif.	2.0700	0.7970	18.5042	5.0251	0.6586
76.465	32.903	Máx.	-2.1174	-1.6567	41.4207	-5.3287	-0.9977
		Mín.	-4.0790	-2.8497	23.5197	-9.6283	-1.8277
		Dif.	1.9616	1.1930	17.9010	4.2996	0.8300
76.465	33.190	Máx.	-1.9604	-2.0490	39.5953	-3.9328	-1.1343
		Mín.	-3.7835	-3.5436	22.4534	-7.2766	-2.0844
		Dif.	1.8231	1.4945	17.1419	3.3438	0.9501
76.465	33.477	Máx.	-1.7745	-2.3034	37.5942	-2.3804	-1.2067
		Mín.	-3.4341	-3.9853	21.3009	-4.6176	-2.2194
		Dif.	1.6596	1.6819	16.2934	2.2372	1.0127
76.465	33.763	Máx.	-1.5682	-2.3988	35.5809	-0.7889	-1.2132
		Mín.	-3.0476	-4.1444	20.1553	-1.8568	-2.2299
		Dif.	1.4794	1.7457	15.4256	1.0678	1.0168
76.465	34.050	Máx.	-1.3525	-2.3173	33.7108	0.9605	-1.1566
		Mín.	-2.6454	-4.0176	19.1043	0.5155	-2.1221
		Dif.	1.2929	1.7002	14.6065	0.4450	0.9655
76.465	34.337	Máx.	-1.1398	-2.0666	32.1202	3.2674	-1.0433
		Mín.	-2.2508	-3.6179	18.2236	1.8789	-1.9082
		Dif.	1.1110	1.5513	13.8966	1.3885	0.8649
76.465	34.623	Máx.	-0.9418	-1.6810	30.9197	5.1398	-0.8725
		Mín.	-1.8864	-2.9733	17.5740	2.9832	-1.6100
		Dif.	0.9446	1.2923	13.3457	2.1566	0.7375
76.465	34.910	Máx.	-0.7691	-1.1929	30.2017	6.4185	-0.6586
		Mín.	-1.5720	-2.1389	17.1805	3.7545	-1.2430
		Dif.	0.8029	0.9460	13.0212	2.6640	0.5844
76.465	35.197	Máx.	-0.6306	-0.6425	30.0107	7.0269	-0.4168
		Mín.	-1.3236	-1.1845	17.0787	4.1344	-0.8244
		Dif.	0.6931	0.5421	12.9320	2.8925	0.4077
76.465	35.483	Máx.	-0.5325	-0.0742	30.3610	6.9526	-0.1592
		Mín.	-1.1529	-0.1965	17.2853	4.0602	-0.3755
		Dif.	0.6204	0.1223	13.0757	2.8924	0.2163
76.465	35.770	Máx.	-0.4788	0.8033	31.2511	6.1827	0.1312
		Mín.	-1.0663	0.4087	17.7733	3.5787	0.0417
		Dif.	0.5875	0.3946	13.4778	2.6039	0.0895



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.465	36.057	Máx.	-0.4708	1.6332	32.6255	4.7684	0.5552
		Mín.	-1.0651	0.8978	18.5347	2.7360	0.2866
		Dif.	0.5943	0.7354	14.0907	2.0324	0.2686
76.465	36.343	Máx.	-0.5067	2.2802	34.4020	2.8140	0.9473
		Mín.	-1.1449	1.2803	19.5336	1.5946	0.5024
		Dif.	0.6382	0.9998	14.8684	1.2194	0.4449
76.465	36.630	Máx.	-0.5818	2.6957	36.4707	0.5838	1.2606
		Mín.	-1.2957	1.5234	20.7093	0.1886	0.6765
		Dif.	0.7139	1.1723	15.7614	0.3952	0.5841
76.465	36.917	Máx.	-0.6886	2.8441	38.6921	-1.0083	1.4672
		Mín.	-1.5027	1.6166	21.9839	-2.2218	0.7937
		Dif.	0.8141	1.2275	16.7082	1.2136	0.6735
76.465	37.203	Máx.	-0.8181	2.7222	40.9042	-2.4895	1.5446
		Mín.	-1.7481	1.5450	23.2659	-4.7689	0.8413
		Dif.	0.9300	1.1771	17.6383	2.2794	0.7034
76.465	37.490	Máx.	-0.9605	2.3353	42.9326	-3.8598	1.4807
		Mín.	-2.0133	1.3284	24.4555	-7.0930	0.8123
		Dif.	1.0528	1.0068	18.4771	3.2331	0.6684
76.465	37.777	Máx.	-1.1070	1.7142	44.6060	-5.0001	1.2767
		Mín.	-2.2816	0.9851	25.4536	-8.9882	0.7069
		Dif.	1.1747	0.7292	19.1525	3.9880	0.5698
76.465	38.063	Máx.	-1.2497	0.9037	45.7901	-5.7803	0.9496
		Mín.	-2.5385	0.5405	26.1446	-10.2922	0.5342
		Dif.	1.2889	0.3632	19.6456	4.5119	0.4154
76.465	38.350	Máx.	-1.3814	0.1019	46.3647	-6.1149	0.5418
		Mín.	-2.7712	-0.0964	26.4746	-10.8753	0.2937
		Dif.	1.3898	0.1982	19.8902	4.7604	0.2481
76.465	38.637	Máx.	-1.4950	-0.4854	46.2840	-5.9683	0.0950
		Mín.	-2.9668	-1.0914	26.3844	-10.6555	0.0283
		Dif.	1.4718	0.6060	19.8996	4.6873	0.0666
76.465	38.923	Máx.	-1.5830	-1.0629	45.5287	-5.3612	-0.1871
		Mín.	-3.1123	-2.1134	25.9087	-9.6050	-0.3994
		Dif.	1.5293	1.0504	19.6200	4.2438	0.2123
76.465	39.210	Máx.	-1.6381	-1.5968	44.1565	-4.3297	-0.4097
		Mín.	-3.1955	-3.0845	25.0919	-7.7772	-0.8131
		Dif.	1.5573	1.4877	19.0646	3.4475	0.4034
76.465	39.497	Máx.	-1.6555	-2.0523	42.2828	-2.9449	-0.5824
		Mín.	-3.2080	-3.9320	24.0047	-5.2889	-1.1342
		Dif.	1.5525	1.8797	18.2781	2.3439	0.5518
76.465	39.783	Máx.	-1.6342	-2.3879	40.0637	-1.3062	-0.6888
		Mín.	-3.1493	-4.5919	22.7398	-2.3082	-1.3326
		Dif.	1.5151	2.2040	17.3239	1.0021	0.6438
76.465	40.070	Máx.	-1.5787	-2.5820	37.6782	1.1259	-0.7201
		Mín.	-3.0283	-5.0018	21.4013	0.1925	-1.3924
		Dif.	1.4496	2.4198	16.2769	0.9334	0.6723
76.465	40.357	Máx.	-1.4990	-2.6153	35.3097	4.4232	-0.6751
		Mín.	-2.8639	-5.1237	20.0946	2.0353	-1.3120
		Dif.	1.3649	2.5084	15.2151	2.3878	0.6369



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.465	40.643	Máx.	-1.4089	-2.4831	33.1306	7.5471	-0.5593
		Mín.	-2.6817	-4.9444	18.9176	3.7895	-1.1017
		Dif.	1.2728	2.4613	14.2130	3.7576	0.5424
76.465	40.930	Máx.	-1.3238	-2.1972	31.2907	10.2992	-0.3826
		Mín.	-2.5101	-4.4791	17.9545	5.3326	-0.7800
		Dif.	1.1863	2.2818	13.3362	4.9666	0.3974
76.465	41.217	Máx.	-1.2581	-1.7846	29.9112	12.5671	-0.1405
		Mín.	-2.3757	-3.7697	17.2728	6.4682	-0.3811
		Dif.	1.1176	1.9851	12.6384	6.0989	0.2406
76.465	41.503	Máx.	-1.2239	-1.2846	29.0919	14.1807	0.1762
		Mín.	-2.3004	-2.8809	16.9061	7.1865	0.0358
		Dif.	1.0765	1.5962	12.1858	6.9942	0.1403
76.465	41.790	Máx.	-1.2295	-0.7460	28.8973	15.0391	0.6265
		Mín.	-2.2994	-1.8936	16.8768	7.4661	0.3478
		Dif.	1.0700	1.1476	12.0205	7.5730	0.2787
76.465	42.077	Máx.	-1.2794	-0.2219	29.3474	15.1034	1.1385
		Mín.	-2.3806	-0.8981	17.2139	7.2913	0.6425
		Dif.	1.1013	0.6761	12.1335	7.8121	0.4960
76.465	42.363	Máx.	-1.3739	0.2747	30.4511	14.3845	1.6366
		Mín.	-2.5443	-0.0511	17.9012	6.6757	0.9316
		Dif.	1.1703	0.3258	12.5499	7.7088	0.7050
76.465	42.650	Máx.	-1.5099	0.8667	32.1590	12.9419	2.0992
		Mín.	-2.7838	0.3793	18.9560	5.6611	1.2010
		Dif.	1.2739	0.4874	13.2030	7.2808	0.8982
76.465	42.937	Máx.	-1.6801	1.3278	34.4124	10.8808	2.5104
		Mín.	-3.0858	0.6032	20.3483	4.3162	1.4294
		Dif.	1.4058	0.7246	14.0641	6.5646	1.0810
76.465	43.223	Máx.	-1.8740	1.4810	37.1255	8.3472	2.8447
		Mín.	-3.4312	0.6405	22.0320	2.7335	1.6161
		Dif.	1.5572	0.8406	15.0935	5.6137	1.2287
76.465	43.510	Máx.	-2.0770	1.3057	40.1856	5.5210	3.0853
		Mín.	-3.7938	0.4676	23.9443	1.0251	1.7513
		Dif.	1.7169	0.8382	16.2413	4.4959	1.3341
76.465	43.797	Máx.	-2.2669	0.8427	43.4553	2.6779	3.2183
		Mín.	-4.1363	0.0647	26.0063	-0.7586	1.8267
		Dif.	1.8694	0.7780	17.4491	3.4365	1.3916
76.465	44.083	Máx.	-2.4010	0.3387	46.7725	0.4429	3.2301
		Mín.	-4.3883	-0.6301	28.1223	-2.9061	1.8336
		Dif.	1.9873	0.9688	18.6502	3.3490	1.3965
76.465	44.370	Máx.	-2.3800	-0.0594	49.9426	-1.5733	3.0914
		Mín.	-4.3884	-1.2713	30.1750	-4.7485	1.7534
		Dif.	2.0084	1.2119	19.7676	3.1752	1.3380
76.465	44.657	Máx.	-2.0127	0.0784	52.7108	-3.3317	2.6718
		Mín.	-3.8210	-1.3361	32.0080	-6.2539	1.5058
		Dif.	1.8084	1.4145	20.7028	2.9222	1.1659
76.465	44.943	Máx.	-1.5013	0.3683	54.7156	-5.0591	1.1999
		Mín.	-2.9706	-1.2356	33.3364	-7.6851	0.6119
		Dif.	1.4693	1.6038	21.3792	2.6259	0.5880



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.465	45.065	Máx.	-1.5013	0.3816	54.7156	-5.7704	-1.5202
		Mín.	-2.9706	-1.3246	33.3364	-8.2756	-2.8594
		Dif.	1.4693	1.7062	21.3792	2.5052	1.3393
76.488	24.440	Máx.	0.3508	12.6625	23.9171	0.1350	-0.6722
		Mín.	0.0071	8.9929	14.6171	0.0409	-1.1419
		Dif.	0.3437	3.6696	9.3001	0.0941	0.4698
76.488	24.690	Máx.	0.3508	15.0917	23.9171	-2.9409	-0.8962
		Mín.	0.0071	10.4594	14.6171	-4.0813	-1.5188
		Dif.	0.3437	4.6323	9.3001	1.1404	0.6226
76.488	24.867	Máx.	0.3508	17.5209	23.9171	-6.1796	-1.8636
		Mín.	0.0071	11.9258	14.6171	-8.7803	-3.1149
		Dif.	0.3437	5.5951	9.3001	2.6007	1.2512
76.488	45.415	Máx.	-0.6005	-12.4183	21.7805	-5.9402	5.0153
		Mín.	-1.4197	-18.6709	13.2855	-8.5408	2.9926
		Dif.	0.8193	6.2526	8.4951	2.6007	2.0226
76.488	45.440	Máx.	-0.6005	-11.6908	21.7805	-4.4177	2.2617
		Mín.	-1.4197	-17.4148	13.2855	-6.2865	1.3286
		Dif.	0.8193	5.7240	8.4951	1.8688	0.9331
76.488	45.690	Máx.	-0.3575	-9.8944	23.4154	-2.3041	1.2894
		Mín.	-0.8916	-14.3476	14.2690	-3.3602	0.7505
		Dif.	0.5341	4.4532	9.1464	1.0561	0.5389
76.488	45.940	Máx.	-1.0119	-8.5194	24.6996	-0.7337	1.0192
		Mín.	-1.9250	-11.9764	15.0459	-1.1315	0.5907
		Dif.	0.9131	3.4570	9.6537	0.3978	0.4285
76.488	45.940	Máx.	-1.0119	-8.2133	24.6996	-0.0236	0.9459
		Mín.	-1.9250	-11.4163	15.0459	-0.0840	0.5480
		Dif.	0.9131	3.2029	9.6537	0.0605	0.3980
76.738	24.440	Máx.	-1.5272	12.7299	24.0197	0.1510	0.5416
		Mín.	-2.6607	9.0466	14.6762	0.0516	0.2964
		Dif.	1.1335	3.6833	9.3434	0.0994	0.2452
76.738	24.690	Máx.	-1.5272	16.0292	24.0197	-2.9236	0.8728
		Mín.	-2.6607	11.0812	14.6762	-4.0639	0.4941
		Dif.	1.1335	4.9480	9.3434	1.1403	0.3787
76.738	24.867	Máx.	-1.5272	19.3284	24.0197	-6.5076	2.3295
		Mín.	-2.6607	13.1157	14.6762	-9.2646	1.3774
		Dif.	1.1335	6.2127	9.3434	2.7571	0.9521
76.738	45.415	Máx.	-1.3289	-14.1270	21.8325	-6.2423	-1.8946
		Mín.	-2.4848	-21.3824	13.3142	-8.9939	-3.2409
		Dif.	1.1559	7.2553	8.5184	2.7517	1.3462
76.738	45.440	Máx.	-1.3289	-12.7382	21.8325	-4.4639	-0.5133
		Mín.	-2.4848	-19.0655	13.3142	-6.3422	-0.9462
		Dif.	1.1559	6.3274	8.5184	1.8783	0.4329
76.738	45.690	Máx.	-0.8385	-10.1096	23.6006	-2.2626	-0.0516
		Mín.	-1.5647	-14.6729	14.3875	-3.3118	-0.1816
		Dif.	0.7263	4.5633	9.2131	1.0491	0.1300
76.738	45.940	Máx.	-0.2835	-8.5324	24.9459	-0.7109	0.0732
		Mín.	-0.6923	-11.9888	15.2056	-1.1063	-0.0220
		Dif.	0.4088	3.4564	9.7404	0.3954	0.0951





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.738	45.940	Máx.	-0.2835	-8.1949	24.9459	-0.0166	0.0802
		Mín.	-0.6923	-11.3805	15.2056	-0.0762	-0.0134
		Dif.	0.4088	3.1856	9.7404	0.0596	0.0936
76.751	25.167	Máx.	-0.4714	1.5697	58.4893	-6.3075	-2.5876
		Mín.	-1.1844	-0.1063	35.7823	-8.9240	-4.4514
		Dif.	0.7130	1.6760	22.7069	2.6165	1.8638
76.751	25.450	Máx.	-0.4714	2.3842	58.4893	-5.8484	-0.7085
		Mín.	-1.1844	0.7122	35.7823	-8.6545	-1.3990
		Dif.	0.7130	1.6721	22.7069	2.8061	0.6905
76.751	25.737	Máx.	-0.2437	3.2618	56.4691	-4.7662	0.0059
		Mín.	-0.8086	1.6765	34.3968	-7.9241	-0.2580
		Dif.	0.5648	1.5853	22.0723	3.1578	0.2639
76.751	26.023	Máx.	0.0642	2.9635	53.6017	-3.4503	0.2157
		Mín.	-0.3143	1.5858	32.5084	-6.9028	-0.0162
		Dif.	0.3785	1.3776	21.0933	3.4525	0.2319
76.751	26.310	Máx.	0.2097	2.1517	50.3325	-1.7890	0.2977
		Mín.	-0.1216	1.0354	30.3920	-5.4466	0.0462
		Dif.	0.3313	1.1162	19.9405	3.6577	0.2515
76.751	26.597	Máx.	0.2611	1.3043	46.9015	0.1389	0.3208
		Mín.	-0.0712	0.4601	28.1967	-3.6300	0.0628
		Dif.	0.3323	0.8442	18.7048	3.7689	0.2580
76.751	26.883	Máx.	0.2556	0.6194	43.4836	2.1974	0.3102
		Mín.	-0.0573	0.0389	26.0298	-1.5934	0.0617
		Dif.	0.3130	0.5806	17.4538	3.7908	0.2485
76.751	27.170	Máx.	0.2291	0.2274	40.2303	4.4672	0.2780
		Mín.	-0.0571	-0.1943	23.9825	0.2719	0.0508
		Dif.	0.2861	0.4216	16.2478	4.1952	0.2273
76.751	27.457	Máx.	0.1970	0.0939	37.2780	6.8422	0.2310
		Mín.	-0.0611	-0.1887	22.1348	1.7562	0.0344
		Dif.	0.2581	0.2826	15.1432	5.0860	0.1966
76.751	27.743	Máx.	0.1673	0.2058	34.7443	8.8345	0.1741
		Mín.	-0.0653	0.0161	20.5542	3.0585	0.0152
		Dif.	0.2326	0.1897	14.1901	5.7760	0.1588
76.751	28.030	Máx.	0.1443	0.7084	32.7242	10.2927	0.1112
		Mín.	-0.0677	0.2239	19.2936	4.0829	-0.0049
		Dif.	0.2120	0.4844	13.4307	6.2098	0.1161
76.751	28.317	Máx.	0.1307	1.4308	31.2855	11.1017	0.0458
		Mín.	-0.0675	0.5592	18.3889	4.7544	-0.0249
		Dif.	0.1982	0.8715	12.8966	6.3473	0.0706
76.751	28.603	Máx.	0.1277	2.2627	30.4668	11.1899	-0.0084
		Mín.	-0.0644	0.9789	17.8589	5.0238	-0.0549
		Dif.	0.1921	1.2838	12.6079	6.1662	0.0465
76.751	28.890	Máx.	0.1356	3.1188	30.2929	10.5336	-0.0558
		Mín.	-0.0584	1.4328	17.6775	4.8695	-0.0889
		Dif.	0.1939	1.6860	12.6154	5.6641	0.0331
76.751	29.177	Máx.	0.1536	3.9127	30.7572	9.1582	-0.0774
		Mín.	-0.0498	1.8699	17.8021	4.2991	-0.1403
		Dif.	0.2034	2.0429	12.9551	4.8590	0.0630



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.751	29.463	Máx.	0.1805	4.5654	31.7704	7.1811	-0.0921
		Mín.	-0.0391	2.2426	18.2577	3.2769	-0.1926
		Dif.	0.2195	2.3227	13.5127	3.9041	0.1005
76.751	29.750	Máx.	0.2143	5.0113	33.2456	4.6978	-0.1057
		Mín.	-0.0266	2.5109	18.9963	1.9059	-0.2376
		Dif.	0.2409	2.5004	14.2493	2.7920	0.1319
76.751	30.037	Máx.	0.2529	5.2051	35.0668	1.8350	-0.1185
		Mín.	-0.0126	2.6458	19.9531	0.3261	-0.2741
		Dif.	0.2656	2.5593	15.1137	1.5090	0.1556
76.751	30.323	Máx.	0.2942	5.1250	37.0921	-0.8016	-0.1308
		Mín.	0.0024	2.6318	21.0483	-1.7740	-0.3015
		Dif.	0.2918	2.4932	16.0438	0.9724	0.1707
76.751	30.610	Máx.	0.3363	4.7735	39.1607	-2.6802	-0.1432
		Mín.	0.0185	2.4673	22.1904	-4.4680	-0.3199
		Dif.	0.3177	2.3063	16.9703	1.7877	0.1767
76.751	30.897	Máx.	0.3778	4.1752	41.1037	-4.2096	-0.1562
		Mín.	0.0357	2.1638	23.2828	-7.2909	-0.3304
		Dif.	0.3421	2.0114	17.8209	3.0813	0.1742
76.751	31.183	Máx.	0.4180	3.3809	42.7577	-5.5200	-0.1706
		Mín.	0.0540	1.7263	24.2305	-9.6829	-0.3367
		Dif.	0.3640	1.6546	18.5272	4.1629	0.1661
76.751	31.470	Máx.	0.4569	2.4396	43.9804	-6.5153	-0.1871
		Mín.	0.0737	1.1877	24.9494	-11.4802	-0.3434
		Dif.	0.3832	1.2519	19.0310	4.9648	0.1562
76.751	31.757	Máx.	0.4950	1.3975	44.6654	-7.1234	-0.2018
		Mín.	0.0953	0.5974	25.3747	-12.5631	-0.3539
		Dif.	0.3998	0.8000	19.2906	5.4397	0.1521
76.751	32.043	Máx.	0.5333	0.3130	44.7534	-7.3018	-0.2090
		Mín.	0.1192	-0.0116	25.4678	-12.8658	-0.3755
		Dif.	0.4141	0.3246	19.2857	5.5641	0.1665
76.751	32.330	Máx.	0.5730	-0.5203	44.2463	-7.0413	-0.2180
		Mín.	0.1464	-0.8172	25.2091	-12.3820	-0.4058
		Dif.	0.4267	0.2969	19.0371	5.3407	0.1878
76.751	32.617	Máx.	0.6160	-1.0678	43.2204	-6.3059	-0.2257
		Mín.	0.1777	-1.7958	24.5758	-11.2011	-0.4489
		Dif.	0.4383	0.7280	18.6446	4.8951	0.2232
76.751	32.903	Máx.	0.6642	-1.5418	41.7307	-5.2058	-0.2416
		Mín.	0.2146	-2.6452	23.6883	-9.3985	-0.5000
		Dif.	0.4497	1.1034	18.0424	4.1927	0.2584
76.751	33.190	Máx.	0.7202	-1.9108	39.9077	-3.8472	-0.2661
		Mín.	0.2580	-3.2993	22.6235	-7.1130	-0.5583
		Dif.	0.4622	1.3885	17.2842	3.2659	0.2922
76.751	33.477	Máx.	0.7867	-2.1481	37.9051	-2.3358	-0.2983
		Mín.	0.3093	-3.7126	21.4703	-4.5274	-0.6214
		Dif.	0.4774	1.5644	16.4348	2.1915	0.3231
76.751	33.763	Máx.	0.8718	-2.2352	35.8841	-0.7864	-0.3361
		Mín.	0.3693	-3.8547	20.3208	-1.8418	-0.6860
		Dif.	0.5025	1.6195	15.5634	1.0554	0.3498



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.751	34.050	Máx.	0.9787	-2.1540	33.9995	0.9028	-0.3766
		Mín.	0.4385	-3.7224	19.2620	0.4807	-0.7476
		Dif.	0.5402	1.5685	14.7374	0.4221	0.3709
76.751	34.337	Máx.	1.1040	-1.9078	32.3885	3.1403	-0.4161
		Mín.	0.5168	-3.3305	18.3706	1.8049	-0.8010
		Dif.	0.5871	1.4227	14.0179	1.3355	0.3849
76.751	34.623	Máx.	1.2477	-1.5327	31.1635	4.9526	-0.4504
		Mín.	0.6036	-2.7045	17.7081	2.8740	-0.8408
		Dif.	0.6442	1.1717	13.4554	2.0786	0.3903
76.751	34.910	Máx.	1.4081	-1.0609	30.4079	6.1795	-0.4753
		Mín.	0.6970	-1.8989	17.3194	3.6149	-0.8614
		Dif.	0.7111	0.8380	13.0885	2.5646	0.3861
76.751	35.197	Máx.	1.5811	-0.5324	30.1784	6.7439	-0.4757
		Mín.	0.7944	-0.9832	17.2233	3.9735	-0.8651
		Dif.	0.7867	0.4507	12.9550	2.7705	0.3894
76.751	35.483	Máx.	1.7605	0.0204	30.5201	6.6407	-0.4478
		Mín.	0.8920	-0.0657	17.3873	3.8803	-0.8486
		Dif.	0.8685	0.0861	13.1329	2.7605	0.4008
76.751	35.770	Máx.	1.9382	0.8966	31.3889	5.8553	-0.4036
		Mín.	0.9853	0.4627	17.8548	3.3907	-0.8019
		Dif.	0.9528	0.4339	13.5341	2.4645	0.3983
76.751	36.057	Máx.	2.1046	1.6623	32.7375	4.4436	-0.3442
		Mín.	1.0693	0.9148	18.6016	2.5506	-0.7245
		Dif.	1.0352	0.7475	14.1358	1.8930	0.3802
76.751	36.343	Máx.	2.2496	2.2386	34.4859	2.5126	-0.2722
		Mín.	1.1390	1.2626	19.5845	1.4239	-0.6186
		Dif.	1.1107	0.9759	14.9014	1.0887	0.3465
76.751	36.630	Máx.	2.3640	2.5854	36.5228	0.3838	-0.1912
		Mín.	1.1897	1.4704	20.7421	0.0056	-0.4893
		Dif.	1.1743	1.1149	15.7807	0.3781	0.2981
76.751	36.917	Máx.	2.4396	2.6809	38.7088	-1.1185	-0.1063
		Mín.	1.2181	1.5184	21.9964	-2.4069	-0.3437
		Dif.	1.2215	1.1624	16.7124	1.2883	0.2374
76.751	37.203	Máx.	2.4711	2.5124	40.8835	-2.5515	-0.0227
		Mín.	1.2221	1.4207	23.2568	-4.8701	-0.1903
		Dif.	1.2490	1.0917	17.6267	2.3186	0.1676
76.751	37.490	Máx.	2.4562	2.0968	42.8764	-3.8680	0.0587
		Mín.	1.2011	1.1884	24.4258	-7.1012	-0.0504
		Dif.	1.2550	0.9084	18.4507	3.2332	0.1091
76.751	37.777	Máx.	2.3960	1.4677	44.5219	-4.9549	0.1541
		Mín.	1.1567	0.8414	25.4073	-8.9045	0.0563
		Dif.	1.2393	0.6263	19.1145	3.9496	0.0978
76.751	38.063	Máx.	2.2952	0.6700	45.6754	-5.7011	0.2526
		Mín.	1.0918	0.4054	26.1165	-10.1205	0.1332
		Dif.	1.2033	0.2646	19.5590	4.4194	0.1194
76.751	38.350	Máx.	2.1606	-0.0342	46.2683	-5.9819	0.3411
		Mín.	1.0108	-0.2784	26.4260	-10.6565	0.1951
		Dif.	1.1498	0.2442	19.8424	4.6746	0.1460



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.751	38.637	Máx.	2.0011	-0.5752	46.2160	-5.8187	0.4122
		Mín.	0.9188	-1.2443	26.3474	-10.4055	0.2316
		Dif.	1.0823	0.6691	19.8686	4.5868	0.1806
76.751	38.923	Máx.	1.8259	-1.1194	45.5072	-5.2139	0.4681
		Mín.	0.8212	-2.2080	25.9001	-9.3555	0.2415
		Dif.	1.0047	1.0886	19.6071	4.1416	0.2265
76.751	39.210	Máx.	1.6445	-1.6225	44.1989	-4.2027	0.5027
		Mín.	0.7233	-3.1144	25.1218	-7.5589	0.2420
		Dif.	0.9212	1.4919	19.0770	3.3563	0.2607
76.751	39.497	Máx.	1.4651	-2.0351	42.3997	-2.8532	0.5203
		Mín.	0.6297	-3.9091	24.0793	-5.1276	0.2368
		Dif.	0.8354	1.8740	18.3204	2.2744	0.2835
76.751	39.783	Máx.	1.2948	-2.3429	40.2582	-1.2601	0.5253
		Mín.	0.5440	-4.5208	22.8607	-2.2219	0.2296
		Dif.	0.7508	2.1779	17.3975	0.9618	0.2957
76.751	40.070	Máx.	1.1387	-2.5183	37.9463	1.1230	0.5226
		Mín.	0.4684	-4.8977	21.5662	0.1967	0.2239
		Dif.	0.6704	2.3794	16.3800	0.9263	0.2986
76.751	40.357	Máx.	1.0005	-2.5438	35.6422	4.3352	0.5160
		Mín.	0.4039	-5.0047	20.2984	1.9911	0.2220
		Dif.	0.5966	2.4609	15.3438	2.3441	0.2940
76.751	40.643	Máx.	0.8817	-2.4146	33.5156	7.3817	0.5084
		Mín.	0.3506	-4.8288	19.1535	3.7011	0.2250
		Dif.	0.5311	2.4142	14.3621	3.6805	0.2833
76.751	40.930	Máx.	0.7826	-2.1413	31.7162	10.0659	0.5011
		Mín.	0.3072	-4.3830	18.2159	5.2126	0.2333
		Dif.	0.4754	2.2417	13.5003	4.8533	0.2678
76.751	41.217	Máx.	0.7021	-1.7487	30.3669	12.2983	0.4945
		Mín.	0.2722	-3.7059	17.5542	6.2985	0.2459
		Dif.	0.4299	1.9571	12.8127	5.9998	0.2485
76.751	41.503	Máx.	0.6385	-1.2741	29.5602	13.8810	0.4920
		Mín.	0.2437	-2.8579	17.2195	6.9971	0.2553
		Dif.	0.3948	1.5838	12.3407	6.8838	0.2367
76.751	41.790	Máx.	0.5899	-0.7637	29.3895	14.7251	0.5006
		Mín.	0.2200	-1.9162	17.1920	7.2669	0.2472
		Dif.	0.3699	1.1525	12.1975	7.4582	0.2534
76.751	42.077	Máx.	0.5563	-0.2689	29.8746	14.7911	0.5128
		Mín.	0.1997	-0.9675	17.5065	7.0919	0.2316
		Dif.	0.3565	0.6986	12.3681	7.6991	0.2812
76.751	42.363	Máx.	0.5374	0.1755	30.9930	14.0886	0.5236
		Mín.	0.1817	-0.1313	18.2013	6.4852	0.2154
		Dif.	0.3557	0.3069	12.7917	7.6034	0.3082
76.751	42.650	Máx.	0.5281	0.7041	32.7142	12.6756	0.5327
		Mín.	0.1650	0.2930	19.2630	5.4878	0.1992
		Dif.	0.3631	0.4112	13.4512	7.1878	0.3336
76.751	42.937	Máx.	0.5254	1.1318	34.9794	10.6554	0.5408
		Mín.	0.1483	0.4977	20.6618	4.1674	0.1844
		Dif.	0.3771	0.6341	14.3177	6.4880	0.3565



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
76.751	43.223	Máx.	0.5243	1.2614	37.7025	8.1719	0.5499
		Mín.	0.1295	0.5208	22.3513	2.6154	0.1730
		Dif.	0.3949	0.7406	15.3512	5.5565	0.3769
76.751	43.510	Máx.	0.5159	1.0716	40.7713	5.4017	0.5676
		Mín.	0.1037	0.3430	24.2689	0.9421	0.1680
		Dif.	0.4122	0.7286	16.5024	4.4596	0.3996
76.751	43.797	Máx.	0.4801	0.6351	44.0495	2.6317	0.5956
		Mín.	0.0589	-0.0983	26.3361	-0.8200	0.1741
		Dif.	0.4212	0.7333	17.7134	3.4517	0.4215
76.751	44.083	Máx.	0.3689	0.1688	47.3764	0.4413	0.6469
		Mín.	-0.0349	-0.8179	28.4580	-2.9187	0.2002
		Dif.	0.4038	0.9867	18.9185	3.3600	0.4467
76.751	44.370	Máx.	0.1080	-0.2019	50.5563	-1.5302	0.7594
		Mín.	-0.2893	-1.4243	30.5158	-4.7117	0.2703
		Dif.	0.3974	1.2224	20.0405	3.1815	0.4891
76.751	44.657	Máx.	-0.2988	0.1188	53.3153	-3.2383	1.1012
		Mín.	-0.9344	-1.2695	32.3415	-6.1642	0.4820
		Dif.	0.6356	1.3884	20.9738	2.9258	0.6193
76.751	44.943	Máx.	-0.3290	1.5683	55.1850	-4.9730	2.5741
		Mín.	-0.9637	0.0313	33.6496	-7.6174	1.3811
		Dif.	0.6347	1.5370	21.5355	2.6444	1.1930
76.751	45.065	Máx.	-0.3290	2.7792	55.1850	-6.1160	6.7532
		Mín.	-0.9637	0.7532	33.6496	-8.7853	3.9349
		Dif.	0.6347	2.0261	21.5355	2.6693	2.8182
76.988	24.440	Máx.	-0.5755	11.7775	26.0985	-0.0058	1.1769
		Mín.	-1.0646	8.4188	15.9838	-0.0729	0.6889
		Dif.	0.4891	3.3587	10.1147	0.0671	0.4881
76.988	24.690	Máx.	-0.5755	9.8296	26.0985	-3.0817	1.1784
		Mín.	-1.0646	7.1279	15.9838	-4.2938	0.6803
		Dif.	0.4891	2.7017	10.1147	1.2121	0.4981
76.988	24.867	Máx.	-0.5755	8.0398	26.0985	-4.7208	1.3636
		Mín.	-1.0646	5.7197	15.9838	-6.5516	0.7792
		Dif.	0.4891	2.3200	10.1147	1.8309	0.5845
76.988	45.415	Máx.	0.8813	-3.3785	24.1867	-4.5587	-0.7076
		Mín.	0.2587	-5.2844	14.7841	-6.5204	-1.3150
		Dif.	0.6226	1.9059	9.4026	1.9617	0.6074
76.988	45.440	Máx.	0.8813	-5.6661	24.1867	-4.1560	-0.4914
		Mín.	0.2587	-7.8548	14.7841	-5.8999	-0.9226
		Dif.	0.6226	2.1887	9.4026	1.7439	0.4311
76.988	45.690	Máx.	0.0474	-7.8421	24.4059	-2.5377	-0.4634
		Mín.	-0.2344	-11.0690	14.9028	-3.6161	-0.8467
		Dif.	0.2818	3.2269	9.5031	1.0783	0.3832
76.988	45.940	Máx.	1.2360	-8.1327	25.0697	-0.8783	-0.3916
		Mín.	0.5933	-11.3654	15.2978	-1.2865	-0.7218
		Dif.	0.6427	3.2327	9.7719	0.4082	0.3303
76.988	45.940	Máx.	1.2360	-8.1758	25.0697	-0.0715	-0.3637
		Mín.	0.5933	-11.3621	15.2978	-0.1347	-0.6719
		Dif.	0.6427	3.1863	9.7719	0.0632	0.3082



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.038	25.167	Máx.	4.2707	10.8549	60.6617	-4.3416	1.6844
		Mín.	2.2912	7.5243	37.0768	-6.2040	0.9836
		Dif.	1.9795	3.3306	23.5849	1.8624	0.7009
77.038	25.450	Máx.	4.2707	8.3988	60.6617	-6.3715	2.1678
		Mín.	2.2912	5.9309	37.0768	-9.1715	1.2728
		Dif.	1.9795	2.4679	23.5849	2.8001	0.8950
77.038	25.737	Máx.	4.2362	5.0691	56.7597	-5.2416	2.5347
		Mín.	2.2963	3.3125	34.5597	-8.4227	1.4929
		Dif.	1.9399	1.7566	22.1999	3.1811	1.0418
77.038	26.023	Máx.	4.7629	3.3129	53.2510	-3.7081	2.8391
		Mín.	2.6433	1.8886	32.2734	-7.1837	1.6835
		Dif.	2.1197	1.4243	20.9776	3.4755	1.1556
77.038	26.310	Máx.	4.8994	2.0937	49.7478	-1.8909	3.0162
		Mín.	2.7443	0.9677	30.0115	-5.5669	1.7865
		Dif.	2.1552	1.1260	19.7363	3.6760	1.2297
77.038	26.597	Máx.	4.7539	1.1332	46.2207	0.1453	3.0513
		Mín.	2.6686	0.2908	27.7571	-3.6381	1.8058
		Dif.	2.0853	0.8424	18.4636	3.7833	1.2456
77.038	26.883	Máx.	4.4682	0.4266	42.7589	2.2879	2.9493
		Mín.	2.5054	-0.1611	25.5646	-1.5143	1.7450
		Dif.	1.9629	0.5877	17.1943	3.8022	1.2043
77.038	27.170	Máx.	4.1275	0.0225	39.4859	4.6696	2.7205
		Mín.	2.3074	-0.3826	23.5077	0.3798	1.6114
		Dif.	1.8201	0.4051	15.9781	4.2898	1.1091
77.038	27.457	Máx.	3.7832	-0.0518	36.5275	7.1156	2.3805
		Mín.	2.1059	-0.3941	21.6598	1.9073	1.4147
		Dif.	1.6772	0.3423	14.8677	5.2083	0.9659
77.038	27.743	Máx.	3.4717	0.0645	33.9964	9.1617	1.9496
		Mín.	1.9224	-0.1178	20.0847	3.2428	1.1672
		Dif.	1.5493	0.1824	13.9117	5.9189	0.7825
77.038	28.030	Máx.	3.2210	0.5873	31.9834	10.6559	1.4512
		Mín.	1.7730	0.1453	18.8326	4.2900	0.8826
		Dif.	1.4480	0.4420	13.1508	6.3659	0.5686
77.038	28.317	Máx.	3.0518	1.3704	30.5534	11.4830	0.9105
		Mín.	1.6693	0.5154	17.9375	4.9741	0.5751
		Dif.	1.3826	0.8550	12.6159	6.5089	0.3354
77.038	28.603	Máx.	2.9773	2.2662	29.7433	11.5717	0.3999
		Mín.	1.6185	0.9718	17.4162	5.2458	0.2292
		Dif.	1.3589	1.2944	12.3271	6.3259	0.1707
77.038	28.890	Máx.	3.0023	3.1857	29.5848	10.8985	-0.0168
		Mín.	1.6232	1.4625	17.2283	5.0841	-0.2152
		Dif.	1.3791	1.7232	12.3565	5.8144	0.1985
77.038	29.177	Máx.	3.1234	4.0392	30.0359	9.4893	-0.3183
		Mín.	1.6814	1.9344	17.3906	4.4965	-0.7216
		Dif.	1.4420	2.1047	12.6452	4.9928	0.4034
77.038	29.463	Máx.	3.3291	4.7438	31.0564	7.4630	-0.5872
		Mín.	1.7866	2.3381	17.8504	3.4458	-1.1670
		Dif.	1.5425	2.4057	13.2060	4.0172	0.5798





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.038	29.750	Máx.	3.6006	5.2305	32.5416	4.9172	-0.8015
		Mín.	1.9286	2.6313	18.5943	2.0340	-1.5316
		Dif.	1.6720	2.5993	13.9473	2.8832	0.7301
77.038	30.037	Máx.	3.9135	5.4503	34.3773	1.9783	-0.9500
		Mín.	2.0939	2.7830	19.5588	0.4061	-1.7916
		Dif.	1.8196	2.6674	14.8185	1.5722	0.8416
77.038	30.323	Máx.	4.2406	5.3787	36.4224	-0.7562	-1.0291
		Mín.	2.2678	2.7760	20.6645	-1.7345	-1.9244
		Dif.	1.9729	2.6027	15.7579	0.9783	0.8953
77.038	30.610	Máx.	4.5553	5.0169	38.5152	-2.6893	-1.0324
		Mín.	2.4357	2.6079	21.8200	-4.5104	-1.9184
		Dif.	2.1196	2.4090	16.6952	1.8211	0.8859
77.038	30.897	Máx.	4.8353	4.3923	40.4837	-4.2686	-0.9595
		Mín.	2.5857	2.2875	22.9268	-7.4193	-1.7724
		Dif.	2.2495	2.1048	17.5568	3.1508	0.8129
77.038	31.183	Máx.	5.0652	3.5563	42.1596	-5.6223	-0.8166
		Mín.	2.7095	1.8249	23.8876	-9.8841	-1.4977
		Dif.	2.3557	1.7314	18.2720	4.2617	0.6811
77.038	31.470	Máx.	5.2370	2.5627	43.3953	-6.6499	-0.6041
		Mín.	2.8028	1.2544	24.6151	-11.7329	-1.1268
		Dif.	2.4343	1.3083	18.7802	5.0830	0.5227
77.038	31.757	Máx.	5.3480	1.4619	44.0794	-7.2754	-0.3483
		Mín.	2.8640	0.6291	25.0416	-12.8403	-0.6923
		Dif.	2.4840	0.8328	19.0379	5.5648	0.3440
77.038	32.043	Máx.	5.3983	0.3175	44.1503	-7.4545	-0.0820
		Mín.	2.8933	-0.0152	25.1267	-13.1373	-0.2403
		Dif.	2.5050	0.3327	19.0236	5.6828	0.1583
77.038	32.330	Máx.	5.3889	-0.5450	43.6231	-7.1657	0.2586
		Mín.	2.8912	-0.8739	24.8287	-12.6254	0.0783
		Dif.	2.4976	0.3289	18.7944	5.4598	0.1803
77.038	32.617	Máx.	5.3215	-1.1200	42.5447	-6.4060	0.6277
		Mín.	2.8586	-1.9015	24.1794	-11.3798	0.2935
		Dif.	2.4629	0.7814	18.3653	4.9738	0.3342
77.038	32.903	Máx.	5.2003	-1.6141	41.0007	-5.2597	0.8951
		Mín.	2.7976	-2.7839	23.2600	-9.5008	0.4503
		Dif.	2.4027	1.1699	17.7406	4.2411	0.4448
77.038	33.190	Máx.	5.0346	-1.9935	39.1202	-3.8499	1.0423
		Mín.	2.7130	-3.4533	22.1622	-7.1289	0.5284
		Dif.	2.3216	1.4598	16.9579	3.2790	0.5139
77.038	33.477	Máx.	4.8401	-2.2301	37.0621	-2.2881	1.0531
		Mín.	2.6131	-3.8616	20.9779	-4.4563	0.5338
		Dif.	2.2270	1.6316	16.0841	2.1682	0.5193
77.038	33.763	Máx.	4.6391	-2.2978	34.9911	-0.6938	0.9318
		Mín.	2.5098	-3.9832	19.8010	-1.6917	0.4689
		Dif.	2.1293	1.6854	15.1901	0.9980	0.4629
77.038	34.050	Máx.	4.4573	-2.1917	33.0639	1.1108	0.6938
		Mín.	2.4168	-3.8096	18.7194	0.5966	0.3420
		Dif.	2.0405	1.6179	14.3445	0.5141	0.3517



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.038	34.337	Máx.	4.3207	-1.9212	31.4175	3.4050	0.3625
		Mín.	2.3480	-3.3572	17.8094	1.9467	0.1657
		Dif.	1.9727	1.4361	13.6080	1.4583	0.1968
77.038	34.623	Máx.	4.2517	-1.5083	30.1631	5.2380	-0.0077
		Mín.	2.3153	-2.6671	17.1318	3.0293	-0.0609
		Dif.	1.9364	1.1588	13.0312	2.2088	0.0532
77.038	34.910	Máx.	4.2662	-0.9973	29.3861	6.4628	-0.2508
		Mín.	2.3270	-1.7940	16.7245	3.7709	-0.4785
		Dif.	1.9392	0.7967	12.6616	2.6920	0.2277
77.038	35.197	Máx.	4.3718	-0.4315	29.1479	7.0122	-0.4913
		Mín.	2.3868	-0.8130	16.5960	4.1026	-0.9072
		Dif.	1.9850	0.3815	12.5519	2.9096	0.4159
77.038	35.483	Máx.	4.5673	0.2362	29.4547	6.8569	-0.7177
		Mín.	2.4940	0.0689	16.7779	3.9987	-1.3104
		Dif.	2.0733	0.1673	12.6768	2.8582	0.5927
77.038	35.770	Máx.	4.8424	1.1734	30.3074	6.0111	-0.9033
		Mín.	2.6426	0.6143	17.2399	3.4725	-1.6668
		Dif.	2.1998	0.5591	13.0674	2.5386	0.7634
77.038	36.057	Máx.	5.1786	1.9664	31.6468	4.5243	-1.0456
		Mín.	2.8224	1.0826	17.9810	2.5878	-1.9434
		Dif.	2.3562	0.8838	13.6658	1.9365	0.8978
77.038	36.343	Máx.	5.5507	2.5506	33.3930	2.5074	-1.1324
		Mín.	3.0198	1.4342	18.9618	1.4110	-2.1173
		Dif.	2.5309	1.1164	14.4311	1.0964	0.9849
77.038	36.630	Máx.	5.9289	2.8862	35.4360	0.3099	-1.1539
		Mín.	3.2187	1.6286	20.1222	-0.0745	-2.1693
		Dif.	2.7103	1.2576	15.3139	0.3845	1.0155
77.038	36.917	Máx.	6.2823	2.9432	37.6374	-1.2233	-1.1037
		Mín.	3.4026	1.6595	21.3846	-2.6041	-2.0865
		Dif.	2.8797	1.2838	16.2528	1.3808	0.9828
77.038	37.203	Máx.	6.5821	2.7197	39.8361	-2.7048	-0.9797
		Mín.	3.5564	1.5280	22.6585	-5.1529	-1.8641
		Dif.	3.0258	1.1917	17.1776	2.4481	0.8844
77.038	37.490	Máx.	6.8060	2.2332	41.8594	-4.0630	-0.7856
		Mín.	3.6682	1.2536	23.8451	-7.4558	-1.5082
		Dif.	3.1378	0.9796	18.0143	3.3927	0.7226
77.038	37.777	Máx.	6.9406	1.5230	43.5377	-5.1807	-0.5270
		Mín.	3.7315	0.8596	24.8462	-9.3103	-1.0388
		Dif.	3.2091	0.6633	18.6914	4.1296	0.5118
77.038	38.063	Máx.	6.9818	0.6404	44.7293	-5.9421	-0.2127
		Mín.	3.7450	0.3754	25.5625	-10.5530	-0.4905
		Dif.	3.2368	0.2649	19.1669	4.6110	0.2778
77.038	38.350	Máx.	6.9322	-0.0972	45.3377	-6.2196	0.1637
		Mín.	3.7106	-0.3985	25.9032	-11.0882	0.0426
		Dif.	3.2216	0.3013	19.4345	4.8686	0.1211
77.038	38.637	Máx.	6.7978	-0.6805	45.3031	-6.0357	0.7444
		Mín.	3.6321	-1.4387	25.8333	-10.8081	0.3811
		Dif.	3.1657	0.7582	19.4697	4.7724	0.3633



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.038	38.923	Máx.	6.5856	-1.2606	44.6036	-5.3958	1.2872
		Mín.	3.5138	-2.4646	25.3901	-9.7024	0.6949
		Dif.	3.0718	1.2040	19.2135	4.3066	0.5922
77.038	39.210	Máx.	6.3027	-1.7933	43.2981	-4.3386	1.7491
		Mín.	3.3596	-3.4165	24.6126	-7.8291	0.9450
		Dif.	2.9431	1.6232	18.6855	3.4905	0.8040
77.038	39.497	Máx.	5.9582	-2.2238	41.4992	-2.9369	2.0927
		Mín.	3.1744	-4.2403	23.5699	-5.3075	1.1223
		Dif.	2.7837	2.0164	17.9293	2.3706	0.9704
77.038	39.783	Máx.	5.5650	-2.5351	39.3593	-1.2901	2.2948
		Mín.	2.9651	-4.8646	22.3525	-2.3061	1.2230
		Dif.	2.5999	2.3295	17.0068	1.0161	1.0717
77.038	40.070	Máx.	5.1419	-2.7038	37.0532	1.1402	2.3492
		Mín.	2.7414	-5.2356	21.0621	0.2048	1.2444
		Dif.	2.4004	2.5318	15.9912	0.9354	1.1048
77.038	40.357	Máx.	4.7131	-2.7132	34.7603	4.4351	2.2620
		Mín.	2.5163	-5.3194	19.8014	2.0490	1.1901
		Dif.	2.1968	2.6062	14.9589	2.3861	1.0719
77.038	40.643	Máx.	4.3062	-2.5605	32.6491	7.5518	2.0483
		Mín.	2.3044	-5.1058	18.6660	3.8023	1.0685
		Dif.	2.0019	2.5453	13.9831	3.7495	0.9798
77.038	40.930	Máx.	3.9481	-2.2582	30.8670	10.3011	1.7297
		Mín.	2.1198	-4.6113	17.7387	5.3342	0.8884
		Dif.	1.8283	2.3532	13.1283	4.9669	0.8414
77.038	41.217	Máx.	3.6619	-1.8331	29.5340	12.5704	1.3347
		Mín.	1.9748	-3.8780	17.0862	6.4549	0.6534
		Dif.	1.6870	2.0449	12.4478	6.1155	0.6813
77.038	41.503	Máx.	3.4649	-1.3240	28.7574	14.1839	0.8798
		Mín.	1.8787	-2.9694	16.7298	7.1674	0.3880
		Dif.	1.5863	1.6454	12.0276	7.0165	0.4919
77.038	41.790	Máx.	3.3681	-0.7784	28.5912	15.0449	0.3879
		Mín.	1.8370	-1.9650	16.7114	7.4434	0.1048
		Dif.	1.5311	1.1866	11.8799	7.6015	0.2831
77.038	42.077	Máx.	3.3753	-0.2488	29.0804	15.1140	-0.0475
		Mín.	1.8521	-0.9537	17.0233	7.2670	-0.2620
		Dif.	1.5233	0.7049	12.0571	7.8469	0.2145
77.038	42.363	Máx.	3.4835	0.2464	30.1987	14.4002	-0.4093
		Mín.	1.9222	-0.0781	17.7127	6.6509	-0.6741
		Dif.	1.5613	0.3246	12.4860	7.7493	0.2648
77.038	42.650	Máx.	3.6822	0.8331	31.9180	12.9609	-0.6728
		Mín.	2.0419	0.3754	18.7679	5.6357	-1.1188
		Dif.	1.6404	0.4577	13.1501	7.3252	0.4460
77.038	42.937	Máx.	3.9535	1.3042	34.1830	10.8983	-0.9008
		Mín.	2.2010	0.6089	20.1612	4.2885	-1.5319
		Dif.	1.7525	0.6953	14.0219	6.6097	0.6311
77.038	43.223	Máx.	4.2706	1.4633	36.9128	8.3550	-1.0856
		Mín.	2.3845	0.6526	21.8497	2.7000	-1.8686
		Dif.	1.8861	0.8107	15.0631	5.6550	0.7831



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.038	43.510	Máx.	4.5936	1.2929	40.0028	5.5055	-1.2142
		Mín.	2.5690	0.4590	23.7758	0.9792	-2.1051
		Dif.	2.0246	0.8339	16.2270	4.5263	0.8910
77.038	43.797	Máx.	4.8592	0.7931	43.3322	2.6340	-1.2748
		Mín.	2.7163	0.0144	25.8710	-0.8470	-2.2215
		Dif.	2.1429	0.7787	17.4613	3.4810	0.9467
77.038	44.083	Máx.	4.9554	0.1602	46.7785	0.3310	-1.2578
		Mín.	2.7574	-0.8495	28.0639	-3.0598	-2.2022
		Dif.	2.1980	1.0097	18.7146	3.3908	0.9444
77.038	44.370	Máx.	4.6949	-0.7711	50.2563	-1.7999	-1.1561
		Mín.	2.5766	-2.0694	30.3040	-5.0124	-2.0448
		Dif.	2.1183	1.2982	19.9523	3.2125	0.8887
77.038	44.657	Máx.	3.9625	-2.3937	53.8234	-3.6628	-0.9845
		Mín.	2.1045	-4.0244	32.6262	-6.6063	-1.7849
		Dif.	1.8580	1.6307	21.1972	2.9436	0.8004
77.038	44.943	Máx.	4.2000	-5.4755	57.9402	-4.9974	-0.8525
		Mín.	2.2495	-7.8644	35.2997	-7.5739	-1.5851
		Dif.	1.9505	2.3889	22.6405	2.5766	0.7326
77.038	45.065	Máx.	4.2000	-7.2979	57.9402	-4.2396	-0.6136
		Mín.	2.2495	-10.7412	35.2997	-6.3148	-1.2191
		Dif.	1.9505	3.4433	22.6405	2.0752	0.6055
77.238	24.440	Máx.	4.9761	10.8975	25.7059	-0.0051	1.6247
		Mín.	2.8435	7.8355	15.7595	-0.0701	0.9571
		Dif.	2.1326	3.0620	9.9464	0.0651	0.6676
77.238	24.690	Máx.	4.9761	9.9657	25.7059	-2.7788	1.6583
		Mín.	2.8435	7.1747	15.7595	-3.8501	0.9702
		Dif.	2.1326	2.7909	9.9464	1.0713	0.6881
77.238	24.867	Máx.	4.9761	9.0338	25.7059	-4.5478	1.9127
		Mín.	2.8435	6.5139	15.7595	-6.3070	1.1149
		Dif.	2.1326	2.5199	9.9464	1.7593	0.7978
77.238	45.415	Máx.	7.2143	-5.6943	23.4436	-4.4481	-1.1602
		Mín.	4.1964	-7.9983	14.3213	-6.3490	-2.0578
		Dif.	3.0179	2.3041	9.1223	1.9009	0.8975
77.238	45.440	Máx.	7.2143	-6.3085	23.4436	-3.8291	-0.8226
		Mín.	4.1964	-8.8751	14.3213	-5.4490	-1.4711
		Dif.	3.0179	2.5666	9.1223	1.6199	0.6485
77.238	45.690	Máx.	3.8286	-7.1947	24.0656	-2.4840	-0.7361
		Mín.	2.1526	-10.0780	14.7142	-3.5451	-1.3068
		Dif.	1.6760	2.8833	9.3514	1.0611	0.5707
77.238	45.940	Máx.	4.0159	-7.7487	24.6005	-0.9443	-0.6936
		Mín.	2.2890	-10.7768	15.0287	-1.3606	-1.2302
		Dif.	1.7269	3.0282	9.5717	0.4163	0.5366
77.238	45.940	Máx.	4.0159	-8.0306	24.6005	-0.1033	-0.6543
		Mín.	2.2890	-11.1495	15.0287	-0.1692	-1.1602
		Dif.	1.7269	3.1189	9.5717	0.0659	0.5059
77.325	25.167	Máx.	12.2563	10.2796	58.7250	-4.2856	4.9234
		Mín.	7.1856	7.1646	35.8284	-6.0924	2.9562
		Dif.	5.0707	3.1150	22.8966	1.8068	1.9672



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.325	25.450	Máx.	12.2563	8.5447	58.7250	-6.2551	5.2306
		Mín.	7.1856	6.0155	35.8284	-9.0238	3.1423
		Dif.	5.0707	2.5293	22.8966	2.7688	2.0883
77.325	25.737	Máx.	10.6076	5.6118	55.0779	-5.4378	5.4801
		Mín.	6.1752	3.7729	33.5158	-8.6302	3.2999
		Dif.	4.4323	1.8389	21.5621	3.1925	2.1802
77.325	26.023	Máx.	10.2429	3.4052	51.4372	-3.9322	5.7314
		Mín.	5.9648	1.9445	31.1461	-7.4376	3.4695
		Dif.	4.2782	1.4608	20.2911	3.5054	2.2619
77.325	26.310	Máx.	9.9080	1.8070	47.7912	-1.9913	5.8867
		Mín.	5.7718	0.6798	28.7952	-5.6983	3.5872
		Dif.	4.1362	1.1273	18.9960	3.7071	2.2995
77.325	26.597	Máx.	9.3941	0.6539	44.1699	0.2179	5.8731
		Mín.	5.4674	-0.1712	26.4845	-3.5917	3.5835
		Dif.	3.9267	0.8251	17.6855	3.8097	2.2895
77.325	26.883	Máx.	8.7455	-0.0766	40.6545	2.5398	5.6472
		Mín.	5.0793	-0.7281	24.2634	-1.2826	3.4440
		Dif.	3.6662	0.6516	16.3911	3.8223	2.2032
77.325	27.170	Máx.	8.0387	-0.3810	37.3578	5.1997	5.2004
		Mín.	4.6547	-1.0444	22.1985	0.6726	3.1757
		Dif.	3.3840	0.6634	15.1594	4.5270	2.0247
77.325	27.457	Máx.	7.3437	-0.4143	34.3984	7.8267	4.5518
		Mín.	4.2360	-0.9912	20.3577	2.3107	2.7908
		Dif.	3.1078	0.5769	14.0407	5.5161	1.7610
77.325	27.743	Máx.	6.7215	-0.2284	31.8824	10.0150	3.7355
		Mín.	3.8589	-0.5864	18.8004	3.7338	2.3098
		Dif.	2.8626	0.3580	13.0820	6.2813	1.4256
77.325	28.030	Máx.	6.2226	0.2488	29.8940	11.6073	2.7939
		Mín.	3.5530	-0.0796	17.5717	4.8425	1.7582
		Dif.	2.6696	0.3284	12.3223	6.7648	1.0357
77.325	28.317	Máx.	5.8856	1.1942	28.4911	12.4863	1.7843
		Mín.	3.3402	0.3849	16.7012	5.5610	1.1446
		Dif.	2.5454	0.8093	11.7898	6.9253	0.6398
77.325	28.603	Máx.	5.7348	2.2629	27.7232	12.5803	0.8288
		Mín.	3.2339	0.9419	16.1736	5.8399	0.4689
		Dif.	2.5008	1.3210	11.5496	6.7404	0.3599
77.325	28.890	Máx.	5.7793	3.3559	27.5850	11.8657	0.0193
		Mín.	3.2393	1.5339	16.0047	5.6583	-0.3558
		Dif.	2.5400	1.8219	11.5803	6.2074	0.3751
77.325	29.177	Máx.	6.0132	4.3742	28.0487	10.3720	-0.5565
		Mín.	3.3525	2.1028	16.1915	5.0177	-1.3200
		Dif.	2.6606	2.2715	11.8572	5.3543	0.7635
77.325	29.463	Máx.	6.4152	5.2251	29.0671	8.2149	-1.0706
		Mín.	3.5614	2.5933	16.7029	3.8866	-2.1702
		Dif.	2.8537	2.6318	12.3642	4.3283	1.0996
77.325	29.750	Máx.	6.9499	5.8287	30.5812	5.4947	-1.4956
		Mín.	3.8460	2.9574	17.4653	2.3661	-2.8584
		Dif.	3.1039	2.8714	13.1159	3.1286	1.3628



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.325	30.037	Máx.	7.5701	6.1253	32.4607	2.3411	-1.7977
		Mín.	4.1796	3.1579	18.4558	0.6075	-3.3436
		Dif.	3.3905	2.9674	14.0049	1.7336	1.5459
77.325	30.323	Máx.	8.2209	6.0814	34.5683	-0.6644	-1.9480
		Mín.	4.5317	3.1724	19.5976	-1.6541	-3.5907
		Dif.	3.6893	2.9089	14.9707	0.9898	1.6427
77.325	30.610	Máx.	8.8473	5.6933	36.7406	-2.7471	-1.9456
		Mín.	4.8717	2.9954	20.7990	-4.6772	-3.5652
		Dif.	3.9757	2.6979	15.9416	1.9301	1.6195
77.325	30.897	Máx.	9.4015	4.9989	38.7975	-4.4731	-1.7868
		Mín.	5.1731	2.6196	21.9575	-7.8393	-3.2605
		Dif.	4.2284	2.3793	16.8399	3.3662	1.4737
77.325	31.183	Máx.	9.8495	4.0379	40.5573	-5.9568	-1.4730
		Mín.	5.4173	2.0905	22.9686	-10.5234	-2.7009
		Dif.	4.4322	1.9474	17.5887	4.5666	1.2279
77.325	31.470	Máx.	10.1725	2.8881	41.8561	-7.0838	-1.0218
		Mín.	5.5939	1.4275	23.7357	-12.5342	-1.9382
		Dif.	4.5786	1.4607	18.1204	5.4504	0.9164
77.325	31.757	Máx.	10.3640	1.6097	42.5685	-7.7668	-0.4935
		Mín.	5.6996	0.6984	24.1828	-13.7272	-1.0314
		Dif.	4.6644	0.9112	18.3856	5.9603	0.5378
77.325	32.043	Máx.	10.4229	0.2805	42.6405	-7.9548	0.0605
		Mín.	5.7337	-0.0524	24.2374	-14.0235	-0.0995
		Dif.	4.6892	0.3329	18.4031	6.0686	0.1600
77.325	32.330	Máx.	10.3500	-0.6563	42.0607	-7.6062	0.9478
		Mín.	5.6966	-1.0953	23.9009	-13.4368	0.4332
		Dif.	4.6534	0.4390	18.1598	5.8306	0.5146
77.325	32.617	Máx.	10.1469	-1.3211	40.8808	-6.7635	1.7368
		Mín.	5.5889	-2.2869	23.2164	-12.0290	0.8921
		Dif.	4.5580	0.9657	17.6645	5.2655	0.8446
77.325	32.903	Máx.	9.8207	-1.8857	39.2256	-5.4913	2.3205
		Mín.	5.4142	-3.2876	22.2317	-9.9384	1.2412
		Dif.	4.4065	1.4019	16.9938	4.4471	1.0793
77.325	33.190	Máx.	9.3897	-2.3096	37.2291	-3.9393	2.6575
		Mín.	5.1820	-4.0275	21.0675	-7.3225	1.4453
		Dif.	4.2077	1.7179	16.1616	3.3831	1.2123
77.325	33.477	Máx.	8.8867	-2.5576	35.0645	-2.2337	2.7332
		Mín.	4.9101	-4.4540	19.8235	-4.3989	1.4871
		Dif.	3.9766	1.8964	15.2410	2.1652	1.2462
77.325	33.763	Máx.	8.3577	-2.5993	32.9058	-0.5067	2.5471
		Mín.	4.6237	-4.5429	18.5985	-1.3995	1.3849
		Dif.	3.7341	1.9436	14.3073	0.8928	1.1622
77.325	34.050	Máx.	7.8560	-2.4463	30.9127	1.5977	2.1281
		Mín.	4.3519	-4.2832	17.4818	0.8675	1.1544
		Dif.	3.5041	1.8369	13.4309	0.7302	0.9737
77.325	34.337	Máx.	7.4344	-2.1092	29.2202	4.0673	1.5196
		Mín.	4.1237	-3.7034	16.5479	2.3079	0.8194
		Dif.	3.3107	1.5942	12.6723	1.7594	0.7002





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.325	34.623	Máx.	7.1385	-1.6077	27.9407	6.0005	0.7804
		Mín.	3.9642	-2.8619	15.8445	3.4518	0.3951
		Dif.	3.1743	1.2543	12.0962	2.5488	0.3853
77.325	34.910	Máx.	7.0018	-0.9999	27.1548	7.2719	-0.0027
		Mín.	3.8916	-1.8213	15.4034	4.2244	-0.1000
		Dif.	3.1102	0.8214	11.7514	3.0474	0.0972
77.325	35.197	Máx.	7.0431	-0.3359	26.8993	7.8237	-0.4862
		Mín.	3.9161	-0.6680	15.2656	4.5417	-0.9429
		Dif.	3.1271	0.3322	11.6337	3.2820	0.4566
77.325	35.483	Máx.	7.2658	0.5592	27.1917	7.6063	-0.9600
		Mín.	4.0391	0.2389	15.4398	4.4153	-1.7735
		Dif.	3.2267	0.3203	11.7519	3.1910	0.8135
77.325	35.770	Máx.	7.6568	1.6453	28.0206	6.6552	-1.3947
		Mín.	4.2533	0.8699	15.9206	3.8271	-2.5273
		Dif.	3.4035	0.7754	12.1001	2.8281	1.1326
77.325	36.057	Máx.	8.1886	2.5599	29.3532	5.0174	-1.7473
		Mín.	4.5431	1.4091	16.6729	2.8517	-3.1627
		Dif.	3.6454	1.1508	12.6803	2.1658	1.4154
77.325	36.343	Máx.	8.8196	3.2332	31.1153	2.8069	-1.9986
		Mín.	4.8855	1.8029	17.6615	1.5607	-3.6264
		Dif.	3.9341	1.4303	13.4538	1.2462	1.6278
77.325	36.630	Máx.	9.4985	3.6098	33.1952	0.3695	-2.1293
		Mín.	5.2521	2.0175	18.8413	-0.0454	-3.8721
		Dif.	4.2463	1.5923	14.3539	0.4149	1.7427
77.325	36.917	Máx.	10.1684	3.6515	35.4570	-1.3175	-2.1207
		Mín.	5.6120	2.0458	20.1370	-2.8051	-3.8648
		Dif.	4.5564	1.6057	15.3200	1.4877	1.7441
77.325	37.203	Máx.	10.7737	3.3610	37.7376	-2.9457	-1.9620
		Mín.	5.9349	1.8759	21.4571	-5.6113	-3.5838
		Dif.	4.8388	1.4851	16.2805	2.6657	1.6218
77.325	37.490	Máx.	11.2674	2.7582	39.8564	-4.4430	-1.6476
		Mín.	6.1956	1.5309	22.6991	-8.1543	-3.0321
		Dif.	5.0717	1.2273	17.1573	3.7113	1.3845
77.325	37.777	Máx.	11.6187	1.8890	41.6305	-5.6785	-1.1808
		Mín.	6.3779	1.0438	23.7570	-10.2077	-2.2414
		Dif.	5.2408	0.8452	17.8734	4.5292	1.0606
77.325	38.063	Máx.	11.8134	0.8175	42.9148	-6.5091	-0.6091
		Mín.	6.4751	0.4513	24.4995	-11.5941	-1.2531
		Dif.	5.3383	0.3662	18.4152	5.0851	0.6441
77.325	38.350	Máx.	11.8498	-0.1080	43.5676	-6.8330	0.0226
		Mín.	6.4874	-0.4428	24.8786	-12.1787	-0.1630
		Dif.	5.3624	0.3349	18.6889	5.3456	0.1856
77.325	38.637	Máx.	11.7317	-0.8072	43.5318	-6.6239	1.0767
		Mín.	6.4173	-1.6863	24.8352	-11.8716	0.5256
		Dif.	5.3144	0.8791	18.6966	5.2477	0.5511
77.325	38.923	Máx.	11.4642	-1.4955	42.8064	-5.9100	2.1322
		Mín.	6.2681	-2.8999	24.3727	-10.6519	1.1370
		Dif.	5.1961	1.4044	18.4337	4.7419	0.9952



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.325	39.210	Máx.	11.0535	-2.1191	41.4446	-4.7386	3.0222
		Mín.	6.0432	-4.0109	23.5592	-8.5905	1.6586
		Dif.	5.0103	1.8918	17.8853	3.8519	1.3636
77.325	39.497	Máx.	10.5109	-2.6257	39.5737	-3.1948	3.6930
		Mín.	5.7488	-4.9478	22.4728	-5.8273	2.0232
		Dif.	4.7621	2.3221	17.1009	2.6324	1.6698
77.325	39.783	Máx.	9.8580	-2.9743	37.3626	-1.3932	4.0876
		Mín.	5.3963	-5.6411	21.2133	-2.5567	2.2296
		Dif.	4.4617	2.6668	16.1493	1.1635	1.8581
77.325	40.070	Máx.	9.1305	-3.1455	34.9993	1.1830	4.1904
		Mín.	5.0050	-6.0293	19.8897	0.2195	2.2733
		Dif.	4.1255	2.8838	15.1096	0.9635	1.9171
77.325	40.357	Máx.	8.3772	-3.1278	32.6697	4.7273	4.0125
		Mín.	4.6015	-6.0770	18.6078	2.2112	2.1615
		Dif.	3.7758	2.9491	14.0619	2.5162	1.8510
77.325	40.643	Máx.	7.6546	-2.9228	30.5424	8.0593	3.5905
		Mín.	4.2166	-5.7806	17.4624	4.0938	1.9008
		Dif.	3.4380	2.8578	13.0800	3.9655	1.6898
77.325	40.930	Máx.	7.0172	-2.5486	28.7593	10.9877	2.9653
		Mín.	3.8803	-5.1665	16.5326	5.7230	1.5156
		Dif.	3.1369	2.6179	12.2267	5.2646	1.4497
77.325	41.217	Máx.	6.5118	-2.0378	27.4507	13.3802	2.1764
		Mín.	3.6182	-4.2871	15.8504	6.9351	1.0422
		Dif.	2.8935	2.2493	11.6003	6.4451	1.1342
77.325	41.503	Máx.	6.1740	-1.4343	26.6902	15.0845	1.2707
		Mín.	3.4502	-3.2157	15.4749	7.6943	0.5068
		Dif.	2.7238	1.7813	11.2153	7.3902	0.7639
77.325	41.790	Máx.	6.0266	-0.7902	26.5240	15.9932	0.2958
		Mín.	3.3891	-2.0402	15.4489	7.9926	-0.0671
		Dif.	2.6375	1.2500	11.0750	8.0007	0.3628
77.325	42.077	Máx.	6.0790	-0.1619	26.9855	16.0677	-0.5011
		Mín.	3.4404	-0.8570	15.7770	7.8143	-0.8572
		Dif.	2.6386	0.6951	11.2085	8.2534	0.3561
77.325	42.363	Máx.	6.3273	0.4876	28.0860	15.3176	-1.1364
		Mín.	3.6022	0.1085	16.4468	7.1721	-1.7476
		Dif.	2.7251	0.3791	11.6392	8.1454	0.6113
77.325	42.650	Máx.	6.7536	1.2550	29.7832	13.7997	-1.6700
		Mín.	3.8650	0.6266	17.4790	6.1064	-2.6758
		Dif.	2.8886	0.6284	12.3042	7.6933	1.0058
77.325	42.937	Máx.	7.3267	1.8477	32.0290	11.6165	-2.1447
		Mín.	4.2115	0.9377	18.8506	4.6841	-3.4995
		Dif.	3.1152	0.9100	13.1784	6.9323	1.3548
77.325	43.223	Máx.	8.0011	2.0921	34.7512	8.9121	-2.5367
		Mín.	4.6155	1.0328	20.5243	2.9969	-4.1770
		Dif.	3.3856	1.0593	14.2269	5.9151	1.6403
77.325	43.510	Máx.	8.7157	1.9538	37.8560	5.8656	-2.8240
		Mín.	5.0414	0.8424	22.4501	1.1568	-4.6711
		Dif.	3.6743	1.1114	15.4059	4.7088	1.8471



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.325	43.797	Máx.	9.3909	1.3741	41.2357	2.7450	-2.9909
		Mín.	5.4414	0.3583	24.5684	-0.7756	-4.9559
		Dif.	3.9495	1.0158	16.6672	3.5207	1.9650
77.325	44.083	Máx.	9.9313	0.4247	44.7835	0.2690	-3.0207
		Mín.	5.7571	-0.5975	26.8186	-3.1633	-5.0346
		Dif.	4.1742	1.0222	17.9649	3.4322	2.0139
77.325	44.370	Máx.	10.2730	-0.8833	48.4151	-1.9740	-2.9345
		Mín.	5.9495	-2.2335	29.1509	-5.2216	-4.9434
		Dif.	4.3235	1.3502	19.2642	3.2476	2.0089
77.325	44.657	Máx.	10.6077	-2.8075	52.0782	-3.7653	-2.8075
		Mín.	6.1395	-4.5297	31.5313	-6.7167	-4.7713
		Dif.	4.4682	1.7222	20.5469	2.9514	1.9638
77.325	44.943	Máx.	11.9396	-5.0837	55.7132	-4.8061	-2.7306
		Mín.	6.9631	-7.2968	33.8614	-7.3410	-4.6610
		Dif.	4.9764	2.2131	21.8518	2.5350	1.9303
77.325	45.065	Máx.	11.9396	-6.1211	55.7132	-4.2644	-2.7145
		Mín.	6.9631	-8.8621	33.8614	-6.3026	-4.6409
		Dif.	4.9764	2.7410	21.8518	2.0382	1.9265
77.488	24.440	Máx.	9.2139	10.7136	24.3497	0.0105	2.1684
		Mín.	5.4832	7.6967	14.9268	-0.0518	1.2871
		Dif.	3.7307	3.0168	9.4229	0.0623	0.8813
77.488	24.690	Máx.	9.2139	10.3870	24.3497	-2.6784	2.3421
		Mín.	5.4832	7.4119	14.9268	-3.7245	1.3901
		Dif.	3.7307	2.9751	9.4229	1.0461	0.9520
77.488	24.867	Máx.	9.2139	10.0605	24.3497	-4.6084	2.8375
		Mín.	5.4832	7.1271	14.9268	-6.4268	1.6877
		Dif.	3.7307	2.9334	9.4229	1.8184	1.1498
77.488	45.415	Máx.	11.0551	-6.3798	22.0601	-4.5673	-1.8594
		Mín.	6.5820	-9.1586	13.4498	-6.5210	-3.1952
		Dif.	4.4731	2.7788	8.6103	1.9538	1.3358
77.488	45.440	Máx.	11.0551	-6.7434	22.0601	-3.8571	-1.3081
		Mín.	6.5820	-9.6268	13.4498	-5.4964	-2.2642
		Dif.	4.4731	2.8834	8.6103	1.6393	0.9560
77.488	45.690	Máx.	7.4314	-7.2206	22.8331	-2.4988	-1.0449
		Mín.	4.3709	-10.1608	13.9522	-3.5580	-1.8234
		Dif.	3.0605	2.9401	8.8810	1.0591	0.7785
77.488	45.940	Máx.	7.2484	-7.6672	23.3625	-0.9816	-0.9449
		Mín.	4.2738	-10.6754	14.2862	-1.4028	-1.6572
		Dif.	2.9746	3.0082	9.0763	0.4212	0.7123
77.488	45.940	Máx.	7.2484	-8.0002	23.3625	-0.1195	-0.8886
		Mín.	4.2738	-11.1243	14.2862	-0.1878	-1.5589
		Dif.	2.9746	3.1241	9.0763	0.0683	0.6703
77.611	25.167	Máx.	19.3202	9.5599	54.8066	-4.5014	7.3043
		Mín.	11.5012	6.6799	33.3702	-6.3333	4.3925
		Dif.	7.8190	2.8800	21.4364	1.8318	2.9118
77.611	25.450	Máx.	19.3202	8.0597	54.8066	-6.3567	7.8375
		Mín.	11.5012	5.6636	33.3702	-9.1539	4.7232
		Dif.	7.8190	2.3961	21.4364	2.7972	3.1143



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.611	25.737	Máx.	17.2542	5.3314	51.5225	-5.6712	8.3067
		Mín.	10.2265	3.4808	31.2963	-8.8932	5.0290
		Dif.	7.0277	1.8506	20.2263	3.2220	3.2776
77.611	26.023	Máx.	16.1679	2.9586	47.9848	-4.1494	8.6459
		Mín.	9.5614	1.5015	29.0156	-7.6960	5.2634
		Dif.	6.6065	1.4571	18.9693	3.5466	3.3824
77.611	26.310	Máx.	15.2109	1.1126	44.3370	-2.0551	8.8146
		Mín.	8.9784	0.0095	26.6637	-5.8037	5.3998
		Dif.	6.2325	1.1031	17.6733	3.7485	3.4148
77.611	26.597	Máx.	14.1758	-0.1476	40.6820	0.3898	8.7323
		Mín.	8.3500	-1.0714	24.3364	-3.4551	5.3824
		Dif.	5.8258	0.9238	16.3455	3.8449	3.3500
77.611	26.883	Máx.	13.0506	-0.7624	37.1400	2.9773	8.3634
		Mín.	7.6682	-1.8781	22.1073	-0.8714	5.1512
		Dif.	5.3824	1.1157	15.0327	3.8487	3.2123
77.611	27.170	Máx.	11.8918	-1.0508	33.8399	6.0807	7.6785
		Mín.	6.9665	-2.1692	20.0514	1.1651	4.7350
		Dif.	4.9253	1.1183	13.7885	4.9156	2.9435
77.611	27.457	Máx.	10.7798	-1.0185	30.9036	8.9921	6.7044
		Mín.	6.2921	-1.9961	18.2375	2.9770	4.1509
		Dif.	4.4877	0.9776	12.6661	6.0151	2.5534
77.611	27.743	Máx.	9.7975	-0.7143	28.4318	11.4037	5.4918
		Mín.	5.6936	-1.4068	16.7202	4.5377	3.4293
		Dif.	4.1039	0.6925	11.7116	6.8659	2.0625
77.611	28.030	Máx.	9.0172	-0.1665	26.4981	13.1494	4.1167
		Mín.	5.2130	-0.5706	15.5374	5.7425	2.5853
		Dif.	3.8042	0.4041	10.9607	7.4069	1.5314
77.611	28.317	Máx.	8.4930	0.8989	25.1597	14.1093	2.6368
		Mín.	4.8811	0.1661	14.6944	6.5140	1.6739
		Dif.	3.6119	0.7327	10.4653	7.5953	0.9629
77.611	28.603	Máx.	8.2585	2.2524	24.4428	14.2116	1.2299
		Mín.	4.7164	0.8893	14.1933	6.8033	0.6895
		Dif.	3.5421	1.3631	10.2495	7.4083	0.5404
77.611	28.890	Máx.	8.3265	3.6318	24.3362	13.4326	0.0391
		Mín.	4.7254	1.6486	14.0537	6.5900	-0.5152
		Dif.	3.6011	1.9832	10.2825	6.8426	0.5542
77.611	29.177	Máx.	8.6887	4.9248	24.8213	11.8140	-0.8085
		Mín.	4.9031	2.3786	14.2627	5.8538	-1.9347
		Dif.	3.7856	2.5462	10.5586	5.9601	1.1262
77.611	29.463	Máx.	9.3158	6.0237	25.8584	9.4451	-1.5688
		Mín.	5.2323	3.0158	14.7967	4.6036	-3.1938
		Dif.	4.0835	3.0080	11.0618	4.8415	1.6250
77.611	29.750	Máx.	10.1576	6.8313	27.3830	6.4452	-2.2020
		Mín.	5.6841	3.5026	15.6187	2.9103	-4.2219
		Dif.	4.4735	3.3286	11.7643	3.5349	2.0200
77.611	30.037	Máx.	11.1441	7.2683	29.3181	2.9417	-2.6681
		Mín.	6.2189	3.7912	16.6469	0.9401	-4.9494
		Dif.	4.9251	3.4771	12.6713	2.0017	2.2812



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.611	30.323	Máx.	12.1903	7.2832	31.5168	-0.5123	-2.9084
		Mín.	6.7889	3.8487	17.8419	-1.5211	-5.3264
		Dif.	5.4013	3.4346	13.6749	1.0088	2.4181
77.611	30.610	Máx.	13.2055	6.8683	33.8140	-2.8481	-2.9088
		Mín.	7.3435	3.6485	19.1156	-4.9600	-5.2979
		Dif.	5.8620	3.2198	14.6985	2.1119	2.3890
77.611	30.897	Máx.	14.1070	6.0480	36.0183	-4.8249	-2.6669
		Mín.	7.8366	3.2000	20.3602	-8.5557	-4.8403
		Dif.	6.2704	2.8480	15.6581	3.7307	2.1734
77.611	31.183	Máx.	14.8332	4.8746	37.9247	-6.5341	-2.1694
		Mín.	8.2341	2.5502	21.4588	-11.6216	-3.9898
		Dif.	6.5991	2.3244	16.4659	5.0876	1.8204
77.611	31.470	Máx.	15.3491	3.4491	39.3404	-7.8358	-1.4694
		Mín.	8.5171	1.7242	22.2987	-13.9186	-2.8045
		Dif.	6.8321	1.7250	17.0417	6.0827	1.3351
77.611	31.757	Máx.	15.6419	1.8531	40.1226	-8.6217	-0.6445
		Mín.	8.6786	0.8104	22.7716	-15.2665	-1.3856
		Dif.	6.9633	1.0426	17.3510	6.6448	0.7411
77.611	32.043	Máx.	15.7095	0.2085	40.1933	-8.8263	0.2930
		Mín.	8.7175	-0.1488	22.8078	-15.5680	-0.0011
		Dif.	6.9919	0.3573	17.3854	6.7418	0.2941
77.611	32.330	Máx.	15.5519	-0.8717	39.5316	-8.3857	1.7112
		Mín.	8.6339	-1.5324	22.4236	-14.8491	0.8268
		Dif.	6.9180	0.6607	17.1080	6.4635	0.8844
77.611	32.617	Máx.	15.1712	-1.6984	38.2107	-7.3894	2.9475
		Mín.	8.4284	-3.0026	21.6618	-13.1699	1.5468
		Dif.	6.7428	1.3041	16.5488	5.7805	1.4007
77.611	32.903	Máx.	14.5796	-2.3895	36.3800	-5.9022	3.8596
		Mín.	8.1069	-4.2154	20.5887	-10.7164	2.0923
		Dif.	6.4728	1.8259	15.7913	4.8142	1.7673
77.611	33.190	Máx.	13.8100	-2.8929	34.2126	-4.1089	4.3797
		Mín.	7.6868	-5.0812	19.3269	-7.6846	2.4208
		Dif.	6.1231	2.1883	14.8857	3.5757	1.9590
77.611	33.477	Máx.	12.9209	-3.1561	31.8995	-2.1610	4.5022
		Mín.	7.2004	-5.5442	18.0003	-4.3370	2.4903
		Dif.	5.7205	2.3881	13.8992	2.1759	2.0119
77.611	33.763	Máx.	11.9917	-3.1649	29.6284	-0.2124	4.2283
		Mín.	6.6912	-5.5723	16.7144	-0.9436	2.3381
		Dif.	5.3005	2.4075	12.9140	0.7312	1.8901
77.611	34.050	Máx.	11.1102	-2.9332	27.5610	2.4159	3.6065
		Mín.	6.2077	-5.1695	15.5588	1.3046	1.9917
		Dif.	4.9025	2.2363	12.0022	1.1113	1.6148
77.611	34.337	Máx.	10.3595	-2.4796	25.8342	5.1417	2.7104
		Mín.	5.7959	-4.3841	14.5902	2.8971	1.4779
		Dif.	4.5636	1.9045	11.2440	2.2446	1.2325
77.611	34.623	Máx.	9.8087	-1.8335	24.5422	7.2490	1.6166
		Mín.	5.4940	-3.2951	13.8597	4.1471	0.8370
		Dif.	4.3146	1.4616	10.6825	3.1019	0.7796



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.611	34.910	Máx.	9.5073	-1.0680	23.7433	8.6146	0.3920
		Mín.	5.3299	-1.9807	13.4116	4.9734	0.1287
		Dif.	4.1775	0.9128	10.3317	3.6412	0.2633
77.611	35.197	Máx.	9.4840	-0.2421	23.4750	9.1818	-0.4738
		Mín.	5.3190	-0.5436	13.2669	5.2931	-0.9669
		Dif.	4.1650	0.3015	10.2080	3.8886	0.4931
77.611	35.483	Máx.	9.7455	0.9825	23.7522	8.8969	-1.1942
		Mín.	5.4647	0.4580	13.4330	5.1282	-2.2273
		Dif.	4.2808	0.5245	10.3192	3.7687	1.0331
77.611	35.770	Máx.	10.2769	2.3272	24.5669	7.7969	-1.8664
		Mín.	5.7586	1.2374	13.9061	4.4604	-3.3921
		Dif.	4.5183	1.0898	10.6607	3.3365	1.5257
77.611	36.057	Máx.	11.0419	3.4649	25.8874	5.9381	-2.4491
		Mín.	6.1798	1.9060	14.6686	3.3512	-4.3886
		Dif.	4.8621	1.5589	11.2188	2.5869	1.9395
77.611	36.343	Máx.	11.9833	4.3121	27.6549	3.4316	-2.8786
		Mín.	6.6959	2.3952	15.6857	1.8848	-5.1578
		Dif.	5.2875	1.9169	11.9693	1.5467	2.2793
77.611	36.630	Máx.	13.0267	4.7943	29.7856	0.5807	-3.1316
		Mín.	7.2652	2.6654	16.8921	0.1100	-5.6203
		Dif.	5.7615	2.1289	12.8935	0.4706	2.4887
77.611	36.917	Máx.	14.0862	4.8576	32.1383	-1.3880	-3.1783
		Mín.	7.8405	2.7030	18.2374	-2.9888	-5.7135
		Dif.	6.2457	2.1546	13.9008	1.6008	2.5352
77.611	37.203	Máx.	15.0734	4.4919	34.5493	-3.2652	-2.9962
		Mín.	8.3738	2.4958	19.6309	-6.2322	-5.3946
		Dif.	6.6996	1.9961	14.9183	2.9671	2.3984
77.611	37.490	Máx.	15.9070	3.7266	36.8258	-5.0066	-2.5563
		Mín.	8.8209	2.0505	20.9640	-9.1971	-4.6630
		Dif.	7.0860	1.6760	15.8617	4.1905	2.1067
77.611	37.777	Máx.	16.5310	2.6112	38.7712	-6.4565	-1.8873
		Mín.	9.1524	1.4182	22.0999	-11.6130	-3.5375
		Dif.	7.3786	1.1930	16.6714	5.1565	1.6503
77.611	38.063	Máx.	16.9163	1.2298	40.1895	-7.4344	-1.0423
		Mín.	9.3533	0.6470	22.9224	-13.2650	-2.0850
		Dif.	7.5630	0.5828	17.2671	5.8306	1.0427
77.611	38.350	Máx.	17.0538	-0.0620	40.9213	-7.8448	-0.0912
		Mín.	9.4202	-0.4072	23.3484	-13.9661	-0.4395
		Dif.	7.6337	0.3452	17.5729	6.1213	0.3483
77.611	38.637	Máx.	16.9450	-0.9645	40.8815	-7.6053	1.4245
		Mín.	9.3543	-2.0062	23.3279	-13.6345	0.6764
		Dif.	7.5907	1.0418	17.5536	6.0292	0.7481
77.611	38.923	Máx.	16.5935	-1.8458	40.0877	-6.7732	3.0303
		Mín.	9.1579	-3.5539	22.8330	-12.2342	1.6088
		Dif.	7.4356	1.7081	17.2546	5.4610	1.4216
77.611	39.210	Máx.	16.0058	-2.6385	38.6088	-5.4103	4.3808
		Mín.	8.8349	-4.9479	21.9460	-9.8585	2.4027
		Dif.	7.1709	2.3094	16.6628	4.4482	1.9782





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.611	39.497	Máx.	15.1988	-3.2615	36.5942	-3.6255	5.3766
		Mín.	8.3945	-6.1004	20.7726	-6.6866	2.9728
		Dif.	6.8043	2.8389	15.8216	3.0611	2.4038
77.611	39.783	Máx.	14.2101	-3.6923	34.2442	-1.5610	5.9538
		Mín.	7.8573	-6.9077	19.4310	-2.9602	3.2794
		Dif.	6.3528	3.2155	14.8132	1.3992	2.6743
77.611	40.070	Máx.	13.1013	-3.8685	31.7711	1.2719	6.0839
		Mín.	7.2567	-7.3260	18.0433	0.2518	3.3341
		Dif.	5.8446	3.4575	13.7278	1.0201	2.7498
77.611	40.357	Máx.	11.9538	-3.8050	29.3723	5.2319	5.7949
		Mín.	6.6370	-7.3112	16.7207	2.4887	3.1466
		Dif.	5.3168	3.5062	12.6516	2.7432	2.6483
77.611	40.643	Máx.	10.8598	-3.5117	27.2139	8.9188	5.1496
		Mín.	6.0491	-6.8738	15.5552	4.5837	2.7296
		Dif.	4.8107	3.3621	11.6587	4.3351	2.4200
77.611	40.930	Máx.	9.9026	-3.0176	25.4455	12.1327	4.1989
		Mín.	5.5389	-6.0589	14.5878	6.3825	2.1450
		Dif.	4.3637	3.0413	10.8577	5.7501	2.0539
77.611	41.217	Máx.	9.1513	-2.3648	24.1528	14.7272	3.0130
		Mín.	5.1448	-4.9371	13.8907	7.7380	1.4324
		Dif.	4.0065	2.5722	10.2621	6.9892	1.5806
77.611	41.503	Máx.	8.6577	-1.6055	23.3991	16.5766	1.6609
		Mín.	4.8960	-3.5973	13.5096	8.5736	0.6306
		Dif.	3.7617	1.9918	9.8894	8.0030	1.0303
77.611	41.790	Máx.	8.4546	-0.7987	23.2267	17.5608	0.2528
		Mín.	4.8118	-2.1408	13.4693	8.9088	-0.2682
		Dif.	3.6428	1.3420	9.7573	8.6520	0.5210
77.611	42.077	Máx.	8.5564	-0.0073	23.6564	17.6438	-0.9041
		Mín.	4.9005	-0.6753	13.7839	8.7290	-1.4474
		Dif.	3.6559	0.6681	9.8725	8.9148	0.5434
77.611	42.363	Máx.	8.9581	0.9122	24.7037	16.8360	-1.8102
		Mín.	5.1607	0.4214	14.4340	8.0469	-2.8347
		Dif.	3.7974	0.4908	10.2698	8.7892	1.0245
77.611	42.650	Máx.	9.6366	1.9796	26.3476	15.1944	-2.6427
		Mín.	5.5800	1.0505	15.4206	6.9022	-4.2028
		Dif.	4.0567	0.9291	10.9270	8.2922	1.5601
77.611	42.937	Máx.	10.5507	2.7799	28.5393	12.8217	-3.3677
		Mín.	6.1354	1.4927	16.7447	5.3621	-5.4394
		Dif.	4.4153	1.2872	11.7946	7.4596	2.0717
77.611	43.223	Máx.	11.6409	3.1796	31.2185	9.8662	-3.9749
		Mín.	6.7932	1.6758	18.3769	3.5208	-6.4702
		Dif.	4.8477	1.5037	12.8416	6.3453	2.4953
77.611	43.510	Máx.	12.8327	3.1120	34.3012	6.5190	-4.4336
		Mín.	7.5105	1.5271	20.2742	1.4979	-7.2419
		Dif.	5.3223	1.5849	14.0270	5.0211	2.8083
77.611	43.797	Máx.	14.0445	2.4858	37.6834	3.0095	-4.7218
		Mín.	8.2396	1.0284	22.3811	-0.5646	-7.7183
		Dif.	5.8049	1.4574	15.3023	3.5741	2.9966



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.611	44.083	Máx.	15.2037	1.2423	41.2470	0.2896	-4.7972
		Mín.	8.9381	0.0972	24.6316	-3.1933	-7.9145
		Dif.	6.2656	1.1451	16.6153	3.4829	3.1173
77.611	44.370	Máx.	16.2730	-0.3137	44.8638	-2.1210	-4.7124
		Mín.	9.5837	-1.6644	26.9503	-5.4162	-7.8459
		Dif.	6.6894	1.3507	17.9135	3.2952	3.1335
77.611	44.657	Máx.	17.2688	-2.2699	48.3774	-3.9603	-4.5200
		Mín.	10.1856	-4.0008	29.2389	-6.9455	-7.5890
		Dif.	7.0832	1.7310	19.1385	2.9852	3.0691
77.611	44.943	Máx.	18.1546	-4.3426	51.6139	-4.9581	-4.2900
		Mín.	10.7261	-6.4715	31.2837	-7.5361	-7.2551
		Dif.	7.4285	2.1289	20.3303	2.5781	2.9651
77.611	45.065	Máx.	18.1546	-5.3099	51.6139	-4.5437	-4.2196
		Mín.	10.7261	-7.6978	31.2837	-6.6248	-7.1532
		Dif.	7.4285	2.3879	20.3303	2.0810	2.9336
77.738	24.440	Máx.	12.9430	10.9972	22.4799	-0.0145	2.7118
		Mín.	7.8030	7.8600	13.7583	-0.0787	1.6176
		Dif.	5.1399	3.1373	8.7215	0.0642	1.0942
77.738	24.690	Máx.	12.9430	10.5783	22.4799	-2.7941	3.0261
		Mín.	7.8030	7.5119	13.7583	-3.8975	1.8112
		Dif.	5.1399	3.0664	8.7215	1.1034	1.2149
77.738	24.867	Máx.	12.9430	10.1594	22.4799	-4.7597	3.7707
		Mín.	7.8030	7.1638	13.7583	-6.6802	2.2662
		Dif.	5.1399	2.9955	8.7215	1.9205	1.5045
77.738	45.415	Máx.	14.6638	-6.2134	20.3162	-4.7944	-2.5544
		Mín.	8.8160	-8.9491	12.3594	-6.9105	-4.3270
		Dif.	5.8478	2.7357	7.9567	2.1160	1.7726
77.738	45.440	Máx.	14.6638	-6.6887	20.3162	-4.0846	-1.7913
		Mín.	8.8160	-9.5862	12.3594	-5.8759	-3.0530
		Dif.	5.8478	2.8975	7.9567	1.7913	1.2617
77.738	45.690	Máx.	10.8181	-7.3056	20.9757	-2.6629	-1.3390
		Mín.	6.4559	-10.3316	12.7907	-3.8204	-2.3160
		Dif.	4.3622	3.0260	8.1850	1.1574	0.9770
77.738	45.940	Máx.	10.5894	-7.8016	21.3802	-1.0568	-1.1514
		Mín.	6.3287	-10.9195	13.0598	-1.5204	-2.0124
		Dif.	4.2607	3.1179	8.3204	0.4636	0.8610
77.738	45.940	Máx.	10.5894	-8.1559	21.3802	-0.1455	-1.0768
		Mín.	6.3287	-11.3992	13.0598	-0.2200	-1.8838
		Dif.	4.2607	3.2433	8.3204	0.0746	0.8070
77.898	25.167	Máx.	26.5373	9.5694	49.3306	-4.8248	9.4070
		Mín.	15.9073	6.6267	29.9649	-6.8176	5.6534
		Dif.	10.6300	2.9427	19.3658	1.9928	3.7536
77.898	25.450	Máx.	26.5373	7.7241	49.3306	-6.7808	10.1882
		Mín.	15.9073	5.3856	29.9649	-9.6808	6.1423
		Dif.	10.6300	2.3385	19.3658	2.9000	4.0459
77.898	25.737	Máx.	24.1296	4.5596	46.2530	-6.1100	10.9658
		Mín.	14.4133	2.7455	28.0188	-9.4036	6.6513
		Dif.	9.7163	1.8141	18.2341	3.2936	4.3145



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.898	26.023	Máx.	22.3862	1.9208	42.8803	-4.4545	11.4823
		Mín.	13.3304	0.5138	25.8717	-8.0605	7.0060
		Dif.	9.0558	1.4070	17.0086	3.6060	4.4764
77.898	26.310	Máx.	20.7590	-0.0641	39.3281	-2.1101	11.7192
		Mín.	12.3279	-1.2251	23.5803	-5.9118	7.1952
		Dif.	8.4310	1.1611	15.7478	3.8017	4.5240
77.898	26.597	Máx.	19.0923	-1.1609	35.7085	0.6658	11.5915
		Mín.	11.3097	-2.7384	21.2829	-3.2220	7.1661
		Dif.	7.7826	1.5775	14.4257	3.8878	4.4254
77.898	26.883	Máx.	17.3641	-1.7978	32.1892	3.6903	11.0671
		Mín.	10.2595	-3.6058	19.0810	-0.3306	6.8457
		Dif.	7.1045	1.8079	13.1083	4.0209	4.2215
77.898	27.170	Máx.	15.6363	-2.0387	28.9326	7.3392	10.1243
		Mín.	9.2121	-3.8217	17.0685	1.8745	6.2689
		Dif.	6.4242	1.7830	11.8641	5.4647	3.8554
77.898	27.457	Máx.	14.0128	-1.8884	26.0714	10.6320	8.8053
		Mín.	8.2264	-3.4545	15.3184	3.9201	5.4727
		Dif.	5.7864	1.5661	10.7529	6.7120	3.3326
77.898	27.743	Máx.	12.6026	-1.4052	23.6985	13.3376	7.1958
		Mín.	7.3676	-2.5843	13.8789	5.6621	4.4850
		Dif.	5.2350	1.1791	9.8196	7.6755	2.7108
77.898	28.030	Máx.	11.4968	-0.6813	21.8758	15.2809	5.3834
		Mín.	6.6895	-1.3395	12.7683	6.9903	3.3551
		Dif.	4.8072	0.6581	9.1075	8.2907	2.0283
77.898	28.317	Máx.	10.7615	0.4803	20.6434	16.3424	3.4367
		Mín.	6.2259	-0.1425	11.9771	7.8278	2.1616
		Dif.	4.5355	0.6228	8.6663	8.5146	1.2752
77.898	28.603	Máx.	10.4344	2.2336	19.9954	16.4528	1.5884
		Mín.	5.9992	0.8141	11.5326	8.1282	0.8823
		Dif.	4.4352	1.4195	8.4628	8.3247	0.7060
77.898	28.890	Máx.	10.5300	4.0147	19.9279	15.5897	0.0373
		Mín.	6.0155	1.8079	11.4301	7.8724	-0.6960
		Dif.	4.5145	2.2068	8.4977	7.7173	0.7332
77.898	29.177	Máx.	11.0386	5.6976	20.4267	13.8068	-1.0751
		Mín.	6.2691	2.7656	11.6597	7.0154	-2.5612
		Dif.	4.7695	2.9320	8.7670	6.7914	1.4861
77.898	29.463	Máx.	11.9342	7.1573	21.4657	11.1646	-2.0803
		Mín.	6.7270	3.6148	12.2048	5.6030	-4.2304
		Dif.	5.2072	3.5426	9.2608	5.5615	2.1501
77.898	29.750	Máx.	13.1490	8.2737	23.0003	7.7923	-2.9280
		Mín.	7.3674	4.2855	13.0409	3.6799	-5.6134
		Dif.	5.7816	3.9882	9.9595	4.1124	2.6854
77.898	30.037	Máx.	14.5881	8.9384	24.9597	3.8130	-3.5645
		Mín.	8.1482	4.7143	14.1275	1.4220	-6.6151
		Dif.	6.4399	4.2242	10.8323	2.3910	3.0506
77.898	30.323	Máx.	16.1344	9.0677	27.2450	-0.2730	-3.9230
		Mín.	9.0045	4.8500	15.3874	-1.3112	-7.1504
		Dif.	7.1299	4.2177	11.8577	1.0383	3.2274



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.898	30.610	Máx.	17.6532	8.6382	29.6934	-2.9793	-3.9433
		Mín.	9.8602	4.6311	16.7479	-5.3375	-7.1506
		Dif.	7.7929	4.0071	12.9454	2.3583	3.2072
77.898	30.897	Máx.	19.0249	7.6453	32.0947	-5.3229	-3.6268
		Mín.	10.6171	4.0870	18.1069	-9.5698	-6.5570
		Dif.	8.4078	3.5583	13.9878	4.2469	2.9302
77.898	31.183	Máx.	20.1355	6.1592	34.2114	-7.3691	-2.9402
		Mín.	11.2266	3.2554	19.3302	-13.2086	-5.4068
		Dif.	8.9089	2.9038	14.8812	5.8395	2.4667
77.898	31.470	Máx.	20.9194	4.3099	35.8065	-8.9366	-1.9674
		Mín.	11.6573	2.1784	20.2748	-15.9422	-3.7624
		Dif.	9.2621	2.1315	15.5317	7.0056	1.7950
77.898	31.757	Máx.	21.3520	2.2167	36.7021	-9.8808	-0.8088
		Mín.	11.8960	0.9755	20.7870	-17.5301	-1.7712
		Dif.	9.4560	1.2412	15.9151	7.6494	0.9624
77.898	32.043	Máx.	21.4292	0.0829	36.7668	-10.0942	0.5744
		Mín.	11.9405	-0.3196	20.8216	-17.8523	0.1096
		Dif.	9.4886	0.4025	15.9452	7.7582	0.4648
77.898	32.330	Máx.	21.1505	-1.2237	35.9925	-9.5359	2.5805
		Mín.	11.7905	-2.2387	20.3717	-16.9194	1.2757
		Dif.	9.3600	1.0150	15.6208	7.3835	1.3047
77.898	32.617	Máx.	20.5191	-2.3023	34.4787	-8.2994	4.3025
		Mín.	11.4469	-4.1411	19.4970	-14.8340	2.2814
		Dif.	9.0721	1.8388	14.9817	6.5346	2.0211
77.898	32.903	Máx.	19.5576	-3.1852	32.4132	-6.4913	5.5522
		Mín.	10.9209	-5.6735	18.3019	-11.8374	3.0316
		Dif.	8.6367	2.4884	14.1113	5.3460	2.5207
77.898	33.190	Máx.	18.3258	-3.8023	30.0280	-4.3442	6.2428
		Mín.	10.2452	-6.7170	16.9168	-8.1939	3.4704
		Dif.	8.0806	2.9147	13.1111	3.8497	2.7724
77.898	33.477	Máx.	16.9255	-4.0797	27.5420	-2.0490	6.3764
		Mín.	9.4752	-7.2147	15.4954	-4.2352	3.5538
		Dif.	7.4503	3.1350	12.0466	2.1863	2.8226
77.898	33.763	Máx.	15.4855	-4.0293	25.1583	0.2177	5.9771
		Mín.	8.6819	-7.1337	14.1504	-0.3111	3.3306
		Dif.	6.8036	3.1045	11.0079	0.5287	2.6465
77.898	34.050	Máx.	14.1376	-3.6740	23.0458	3.5734	5.1199
		Mín.	7.9384	-6.5071	12.9504	1.9263	2.8501
		Dif.	6.1992	2.8331	10.0954	1.6471	2.2698
77.898	34.337	Máx.	12.9972	-3.0423	21.3106	6.6479	3.9199
		Mín.	7.3089	-5.4194	11.9661	3.7267	2.1361
		Dif.	5.6883	2.3771	9.3444	2.9213	1.7838
77.898	34.623	Máx.	12.1543	-2.1889	20.0247	8.9918	2.4577
		Mín.	6.8438	-3.9738	11.2400	5.1210	1.2803
		Dif.	5.3105	1.7849	8.7847	3.8708	1.1774
77.898	34.910	Máx.	11.6704	-1.2009	19.2326	10.4897	0.8300
		Mín.	6.5780	-2.2724	10.7965	6.0216	0.3390
		Dif.	5.0925	1.0715	8.4361	4.4681	0.4910



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.898	35.197	Máx.	11.5798	-0.1475	18.9589	11.0843	-0.4548
		Mín.	6.5304	-0.4530	10.6491	6.3563	-0.9802
		Dif.	5.0494	0.3054	8.3098	4.7280	0.5254
77.898	35.483	Máx.	11.8917	1.5136	19.2141	10.7244	-1.4185
		Mín.	6.7058	0.7300	10.8027	6.1481	-2.6645
		Dif.	5.1859	0.7836	8.4114	4.5763	1.2460
77.898	35.770	Máx.	12.5903	3.2337	19.9954	9.4457	-2.3282
		Mín.	7.0952	1.7244	11.2568	5.3789	-4.2407
		Dif.	5.4952	1.5093	8.7386	4.0668	1.9125
77.898	36.057	Máx.	13.6344	4.7079	21.2852	7.3073	-3.1325
		Mín.	7.6743	2.5873	12.0019	4.0996	-5.6182
		Dif.	5.9601	2.1206	9.2833	3.2077	2.4857
77.898	36.343	Máx.	14.9541	5.8299	23.0437	4.4139	-3.7706
		Mín.	8.4027	3.2353	13.0159	2.4026	-6.7060
		Dif.	6.5515	2.5947	10.0277	2.0113	2.9353
77.898	36.630	Máx.	16.4520	6.5023	25.1996	1.0029	-4.1653
		Mín.	9.2248	3.6069	14.2588	0.3923	-7.4198
		Dif.	7.2272	2.8954	10.9409	0.6106	3.2545
77.898	36.917	Máx.	18.0096	6.6415	27.6420	-1.4118	-4.2899
		Mín.	10.0748	3.6825	15.6650	-3.1164	-7.6536
		Dif.	7.9348	2.9590	11.9771	1.7046	3.3637
77.898	37.203	Máx.	19.5012	6.2118	30.2131	-3.6462	-4.1049
		Mín.	10.8847	3.4439	17.1475	-6.9895	-7.3337
		Dif.	8.6165	2.7680	13.0656	3.3432	3.2288
77.898	37.490	Máx.	20.7955	5.2431	32.7068	-5.7500	-3.5521
		Mín.	11.5837	2.8710	18.5962	-10.5818	-6.4421
		Dif.	9.2118	2.3721	14.1106	4.8317	2.8900
77.898	37.777	Máx.	21.7968	3.7824	34.8855	-7.5285	-2.6745
		Mín.	12.1216	2.0336	19.8610	-13.5540	-4.9760
		Dif.	9.6751	1.7489	15.0246	6.0255	2.3016
77.898	38.063	Máx.	22.4462	1.9399	36.5001	-8.7497	-1.5320
		Mín.	12.4669	0.9952	20.8007	-15.6206	-3.0222
		Dif.	9.9793	0.9447	15.6994	6.8709	1.4903
77.898	38.350	Máx.	22.7201	0.0542	37.3471	-9.2771	-0.2237
		Mín.	12.6077	-0.2785	21.2953	-16.5337	-0.7585
		Dif.	10.1124	0.3327	16.0518	7.2567	0.5348
77.898	38.637	Máx.	22.6153	-1.1662	37.3126	-9.0210	1.8051
		Mín.	12.5427	-2.4289	21.2764	-16.1678	0.8419
		Dif.	10.0726	1.2626	16.0362	7.1468	0.9632
77.898	38.923	Máx.	22.1340	-2.3507	36.3981	-8.0155	4.0220
		Mín.	12.2732	-4.4990	20.7444	-14.5038	2.1329
		Dif.	9.8609	2.1482	15.6537	6.4882	1.8891
77.898	39.210	Máx.	21.2846	-3.4086	34.7363	-6.3671	5.8690
		Mín.	11.8042	-6.3291	19.7432	-11.6600	3.2232
		Dif.	9.4805	2.9205	14.9930	5.2928	2.6458
77.898	39.497	Máx.	20.0979	-4.2066	32.5058	-4.2247	7.1958
		Mín.	11.1533	-7.8033	18.4400	-7.8815	4.0027
		Dif.	8.9446	3.5966	14.0658	3.6568	3.1931



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.898	39.783	Máx.	18.6439	-4.7275	29.9580	-1.7761	7.9335
		Mín.	10.3597	-8.7790	16.9819	-3.4886	4.3977
		Dif.	8.2842	4.0515	12.9761	1.7125	3.5358
77.898	40.070	Máx.	17.0369	-4.9155	27.3422	1.4468	8.0530
		Mín.	9.4704	-9.2060	15.5111	0.3238	4.4425
		Dif.	7.5665	4.2905	11.8311	1.1229	3.6106
77.898	40.357	Máx.	15.3949	-4.7713	24.8698	5.9862	7.6206
		Mín.	8.5695	-9.0752	14.1435	2.9028	4.1450
		Dif.	6.8255	4.3038	10.7264	3.0834	3.4755
77.898	40.643	Máx.	13.8500	-4.3418	22.7144	10.1564	6.7149
		Mín.	7.7381	-8.4155	12.9305	5.2870	3.5657
		Dif.	6.1119	4.0737	9.7839	4.8694	3.1491
77.898	40.930	Máx.	12.5106	-3.6719	20.9693	13.7481	5.4217
		Mín.	7.0344	-7.3026	11.9588	7.3186	2.7740
		Dif.	5.4762	3.6307	9.0104	6.4295	2.6477
77.898	41.217	Máx.	11.4742	-2.8163	19.7072	16.6187	3.8364
		Mín.	6.4939	-5.8318	11.2697	8.8461	1.8228
		Dif.	4.9803	3.0156	8.4375	7.7726	2.0136
77.898	41.503	Máx.	10.8057	-1.8376	18.9740	18.6476	2.0484
		Mín.	6.1525	-4.1132	10.8884	9.7968	0.7621
		Dif.	4.6532	2.2756	8.0855	8.8508	1.2863
77.898	41.790	Máx.	10.5410	-0.8035	18.7954	19.7295	0.2193
		Mín.	6.0404	-2.2643	10.8309	10.1812	-0.4436
		Dif.	4.5006	1.4608	7.9645	9.5483	0.6629
77.898	42.077	Máx.	10.6969	0.2242	19.1840	19.8243	-1.2650
		Mín.	6.1681	-0.4129	11.1059	10.0012	-2.0081
		Dif.	4.5288	0.6371	8.0781	9.8230	0.7431
77.898	42.363	Máx.	11.2707	1.5797	20.1428	18.9438	-2.4276
		Mín.	6.5304	0.8087	11.7170	9.2693	-3.8747
		Dif.	4.7403	0.7710	8.4258	9.6745	1.4471
77.898	42.650	Máx.	12.2412	3.0226	21.6792	17.1433	-3.5433
		Mín.	7.1086	1.6532	12.6360	8.0236	-5.6778
		Dif.	5.1326	1.3694	9.0432	9.1197	2.1344
77.898	42.937	Máx.	13.5494	4.1326	23.7590	14.5241	-4.5432
		Mín.	7.8977	2.2889	13.8737	6.3302	-7.3126
		Dif.	5.6518	1.8437	9.8853	8.1939	2.7694
77.898	43.223	Máx.	15.1260	4.7755	26.3319	11.2378	-5.3725
		Mín.	8.8610	2.6237	15.4205	4.2854	-8.7061
		Dif.	6.2650	2.1518	10.9114	6.9524	3.3336
77.898	43.510	Máx.	16.8894	4.8602	29.3254	7.4899	-6.0119
		Mín.	9.9420	2.5672	17.2420	2.0179	-9.7700
		Dif.	6.9475	2.2930	12.0834	5.4720	3.7581
77.898	43.797	Máx.	18.7580	4.2718	32.6339	3.5404	-6.4222
		Mín.	11.0703	2.1035	19.2841	-0.3109	-10.4504
		Dif.	7.6876	2.1683	13.3498	3.8513	4.0282
77.898	44.083	Máx.	20.6472	2.9665	36.1193	0.3654	-6.5442
		Mín.	12.2167	1.1380	21.4717	-3.1790	-10.7497
		Dif.	8.4305	1.8285	14.6476	3.5444	4.2055





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
77.898	44.370	Máx.	22.4885	0.9214	39.6217	-2.3457	-6.4331
		Mín.	13.3417	-0.3770	23.7124	-5.7089	-10.6597
		Dif.	9.1468	1.2984	15.9093	3.3632	4.2267
77.898	44.657	Máx.	24.0716	-1.2760	42.9887	-4.4022	-6.1270
		Mín.	14.3135	-2.9697	25.8842	-7.4728	-10.2412
		Dif.	9.7581	1.6937	17.1044	3.0707	4.1142
77.898	44.943	Máx.	24.5120	-3.8322	46.0826	-5.4574	-5.6993
		Mín.	14.5711	-5.9542	27.8363	-8.1625	-9.6126
		Dif.	9.9409	2.1220	18.2463	2.7051	3.9133
77.898	45.065	Máx.	24.5120	-5.0985	46.0826	-4.9733	-5.5701
		Mín.	14.5711	-7.5081	27.8363	-7.2655	-9.4228
		Dif.	9.9409	2.4096	18.2463	2.2921	3.8527
77.988	24.440	Máx.	17.3854	11.7118	20.0577	-0.0796	3.0914
		Mín.	10.5758	8.3020	12.2493	-0.1505	1.8446
		Dif.	6.8096	3.4099	7.8084	0.0709	1.2468
77.988	24.690	Máx.	17.3854	10.6759	20.0577	-3.0960	3.5439
		Mín.	10.5758	7.5576	12.2493	-4.3720	2.1270
		Dif.	6.8096	3.1183	7.8084	1.2760	1.4169
77.988	24.867	Máx.	17.3854	9.6400	20.0577	-5.0394	4.5657
		Mín.	10.5758	6.8132	12.2493	-7.1378	2.7565
		Dif.	6.8096	2.8268	7.8084	2.0984	1.8092
77.988	45.415	Máx.	19.0199	-5.4567	18.1577	-5.1876	-3.1926
		Mín.	11.5158	-7.8017	11.0157	-7.5616	-5.3727
		Dif.	7.5041	2.3449	7.1420	2.3740	2.1801
77.988	45.440	Máx.	19.0199	-6.2984	18.1577	-4.5276	-2.1894
		Mín.	11.5158	-9.0098	11.0157	-6.5985	-3.7081
		Dif.	7.5041	2.7114	7.1420	2.0709	1.5187
77.988	45.690	Máx.	14.5202	-7.4508	18.4817	-2.9836	-1.5371
		Mín.	8.7362	-10.5981	11.2369	-4.3385	-2.6562
		Dif.	5.7840	3.1473	7.2448	1.3549	1.1191
77.988	45.940	Máx.	13.9791	-8.1269	18.6383	-1.1843	-1.2734
		Mín.	8.4110	-11.4729	11.3508	-1.7256	-2.2327
		Dif.	5.5681	3.3459	7.2875	0.5414	0.9592
77.988	45.940	Máx.	13.9791	-8.4924	18.6383	-0.1808	-1.1868
		Mín.	8.4110	-11.9675	11.3508	-0.2760	-2.0850
		Dif.	5.5681	3.4751	7.2875	0.0952	0.8981
78.185	25.167	Máx.	34.7668	9.3664	41.9988	-5.5012	11.6015
		Mín.	20.9455	6.3962	25.4257	-7.8842	6.9722
		Dif.	13.8213	2.9702	16.5731	2.3830	4.6293
78.185	25.450	Máx.	34.7668	6.9575	41.9988	-7.4306	12.4166
		Mín.	20.9455	4.6905	25.4257	-10.7575	7.4866
		Dif.	13.8213	2.2671	16.5731	3.3269	4.9300
78.185	25.737	Máx.	31.3669	3.1110	39.1927	-6.7290	13.4312
		Mín.	18.8058	1.3990	23.6442	-10.1879	8.1515
		Dif.	12.5611	1.7120	15.5485	3.4589	5.2797
78.185	26.023	Máx.	28.8672	0.2442	36.1236	-4.9086	14.1705
		Mín.	17.2416	-1.0666	21.7035	-8.5938	8.6530
		Dif.	11.6256	1.3108	14.4201	3.6852	5.5175



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.185	26.310	Máx.	26.5336	-1.4405	32.7469	-2.2009	14.5395
		Mín.	15.8016	-3.4855	19.5338	-6.0694	8.9350
		Dif.	10.7321	2.0450	13.2131	3.8685	5.6045
78.185	26.597	Máx.	24.1222	-2.6263	29.2214	1.0359	14.3972
		Mín.	14.3292	-5.1677	17.3074	-2.9021	8.9092
		Dif.	9.7929	2.5414	11.9140	3.9380	5.4879
78.185	26.883	Máx.	21.6484	-3.2627	25.7864	4.7834	13.7087
		Mín.	12.7939	-6.0475	15.1772	0.2649	8.4956
		Dif.	8.8545	2.7848	10.6092	4.5185	5.2131
78.185	27.170	Máx.	19.2152	-3.4004	22.6506	9.0051	12.4829
		Mín.	11.2883	-6.0988	13.2620	2.8205	7.7421
		Dif.	7.9268	2.6984	9.3886	6.1845	4.7409
78.185	27.457	Máx.	16.9673	-3.0526	19.9540	12.7690	10.7978
		Mín.	9.9167	-5.4227	11.6359	5.1557	6.7165
		Dif.	7.0506	2.3701	8.3181	7.6133	4.0813
78.185	27.743	Máx.	15.0489	-2.3113	17.7749	15.8221	8.7919
		Mín.	8.7613	-4.1432	10.3260	7.1123	5.4434
		Dif.	6.2876	1.8319	7.4490	8.7098	3.3485
78.185	28.030	Máx.	13.5641	-1.3005	16.1503	17.9895	6.5430
		Mín.	7.8782	-2.3927	9.3222	8.5802	4.0472
		Dif.	5.6859	1.0923	6.8281	9.4093	2.4958
78.185	28.317	Máx.	12.5794	0.0630	15.0686	19.1605	4.1532
		Mín.	7.3006	-0.6543	8.6419	9.4885	2.5876
		Dif.	5.2788	0.7173	6.4267	9.6720	1.5657
78.185	28.603	Máx.	12.1485	2.2049	14.5204	19.2746	1.8885
		Mín.	7.0157	0.7170	8.2760	9.7969	1.0388
		Dif.	5.1328	1.4879	6.2444	9.4778	0.8497
78.185	28.890	Máx.	12.2745	4.5014	14.4950	18.3124	0.0120
		Mín.	7.0430	2.0111	8.2158	9.4896	-0.8934
		Dif.	5.2315	2.4903	6.2793	8.8228	0.9055
78.185	29.177	Máx.	12.9562	6.6922	14.9841	16.3387	-1.3489
		Mín.	7.3637	3.2640	8.4548	8.4948	-3.1800
		Dif.	5.5925	3.4282	6.5293	7.8439	1.8311
78.185	29.463	Máx.	14.1571	8.6378	15.9801	13.3812	-2.5916
		Mín.	7.9671	4.3960	8.9868	6.8894	-5.2512
		Dif.	6.1900	4.2418	6.9932	6.4917	2.6596
78.185	29.750	Máx.	15.8055	10.1924	17.4672	9.5664	-3.6582
		Mín.	8.8367	5.3242	9.8044	4.6926	-7.0024
		Dif.	6.9688	4.8682	7.6628	4.8738	3.3442
78.185	30.037	Máx.	17.8013	11.2084	19.4104	5.0042	-4.4822
		Mín.	9.9183	5.9646	10.8884	2.0813	-8.3137
		Dif.	7.8830	5.2438	8.5220	2.9229	3.8314
78.185	30.323	Máx.	20.0001	11.5507	21.7364	0.0995	-4.9908
		Mín.	11.1335	6.2382	12.1984	-0.9820	-9.0563
		Dif.	8.8666	5.3125	9.5380	1.0815	4.0655
78.185	30.610	Máx.	22.2156	11.1548	24.3138	-3.1141	-5.0607
		Mín.	12.3795	6.0310	13.6609	-5.7654	-9.1403
		Dif.	9.8361	5.1238	10.6530	2.6513	4.0796



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.185	30.897	Máx.	24.2388	9.9624	26.9419	-5.9575	-4.6901
		Mín.	13.5374	5.3759	15.1514	-10.8701	-8.4489
		Dif.	10.7014	4.5865	11.7905	4.9125	3.7587
78.185	31.183	Máx.	25.9024	8.0489	29.3325	-8.4779	-3.8143
		Mín.	14.4762	4.2942	16.5333	-15.3185	-7.0005
		Dif.	11.4262	3.7547	12.7992	6.8406	3.1862
78.185	31.470	Máx.	27.0849	5.5826	31.1886	-10.4283	-2.5391
		Mín.	15.1270	2.8501	17.6026	-18.6837	-4.8537
		Dif.	11.9579	2.7325	13.5861	8.2553	2.3146
78.185	31.757	Máx.	27.7253	2.7444	32.2313	-11.6038	-0.9957
		Mín.	15.4808	1.2127	18.2046	-20.6237	-2.2072
		Dif.	12.2446	1.5318	14.0267	9.0199	1.2116
78.185	32.043	Máx.	27.8147	-0.0823	32.2943	-11.8343	0.9119
		Mín.	15.5324	-0.5955	18.2402	-20.9738	0.2434
		Dif.	12.2822	0.5132	14.0541	9.1395	0.6685
78.185	32.330	Máx.	27.3520	-1.7686	31.3677	-11.1027	3.5924
		Mín.	15.2813	-3.3230	17.7015	-19.7273	1.7995
		Dif.	12.0706	1.5543	13.6662	8.6247	1.7929
78.185	32.617	Máx.	26.3437	-3.2181	29.5977	-9.5111	5.8468
		Mín.	14.7298	-5.8582	16.6764	-17.0583	3.1220
		Dif.	11.6139	2.6401	12.9212	7.5472	2.7248
78.185	32.903	Máx.	24.8370	-4.3691	27.2436	-7.2496	7.4343
		Mín.	13.9029	-7.8326	15.3176	-13.2923	4.0813
		Dif.	10.9340	3.4635	11.9260	6.0427	3.3530
78.185	33.190	Máx.	22.9472	-5.1241	24.6065	-4.6178	8.2579
		Mín.	12.8635	-9.0913	13.7997	-8.8070	4.6122
		Dif.	10.0838	3.9672	10.8068	4.1892	3.6457
78.185	33.477	Máx.	20.8507	-5.3954	21.9597	-1.8626	8.3490
		Mín.	11.7073	-9.5857	12.2851	-4.0348	4.6753
		Dif.	9.1433	4.1903	9.6746	2.1722	3.6736
78.185	33.763	Máx.	18.7581	-5.2359	19.5140	1.0038	7.7686
		Mín.	10.5331	-9.3049	10.8898	0.3208	4.3497
		Dif.	8.2250	4.0690	8.6242	0.6831	3.4188
78.185	34.050	Máx.	16.8417	-4.6921	17.4082	5.1099	6.6445
		Mín.	9.4613	-8.3368	9.6930	2.7568	3.6932
		Dif.	7.3804	3.6447	7.7152	2.3531	2.9513
78.185	34.337	Máx.	15.2412	-3.8045	15.7226	8.6054	5.1095
		Mín.	8.5805	-6.8256	8.7390	4.8094	2.7812
		Dif.	6.6607	3.0211	6.9836	3.7960	2.3283
78.185	34.623	Máx.	14.0601	-2.6742	14.4968	11.2296	3.2760
		Mín.	7.9458	-4.9002	8.0486	6.3754	1.7101
		Dif.	6.1143	2.2260	6.4481	4.8542	1.5660
78.185	34.910	Máx.	13.3762	-1.3968	13.7470	12.8828	1.2582
		Mín.	7.5704	-2.6937	7.6302	7.3674	0.5439
		Dif.	5.8058	1.2968	6.1168	5.5154	0.7143
78.185	35.197	Máx.	13.2157	-0.0507	13.4794	13.5150	-0.4295
		Mín.	7.4847	-0.3796	7.4865	7.7230	-0.9818
		Dif.	5.7309	0.3289	5.9929	5.7919	0.5523



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.185	35.483	Máx.	13.5867	2.1549	13.6985	13.0776	-1.6246
		Mín.	7.6952	1.0561	7.6191	7.4700	-3.0692
		Dif.	5.8915	1.0988	6.0794	5.6076	1.4445
78.185	35.770	Máx.	14.4822	4.3723	14.4089	11.6039	-2.7647
		Mín.	8.1839	2.3348	8.0319	6.5861	-5.0452
		Dif.	6.2983	2.0376	6.3770	5.0178	2.2805
78.185	36.057	Máx.	15.8595	6.3115	15.6124	9.1469	-3.7928
		Mín.	8.9341	3.4646	8.7269	5.1115	-6.8089
		Dif.	6.9255	2.8469	6.8856	4.0353	3.0161
78.185	36.343	Máx.	17.6371	7.8327	17.2996	5.7963	-4.6446
		Mín.	9.9164	4.3501	9.6998	3.1401	-8.2463
		Dif.	7.7207	3.4825	7.5999	2.6562	3.6016
78.185	36.630	Máx.	19.6969	8.8111	19.4339	1.7496	-5.2203
		Mín.	11.0654	4.8852	10.9307	0.7755	-9.2488
		Dif.	8.6315	3.9259	8.5031	0.9741	4.0285
78.185	36.917	Máx.	21.8838	9.1154	21.9327	-1.3515	-5.4561
		Mín.	12.2865	5.0451	12.3734	-3.1248	-9.6820
		Dif.	9.5972	4.0703	9.5593	1.7733	4.2259
78.185	37.203	Máx.	24.0508	8.6737	24.6549	-4.0568	-5.3027
		Mín.	13.4635	4.7983	13.9479	-7.8324	-9.4229
		Dif.	10.5872	3.8754	10.7070	3.7755	4.1201
78.185	37.490	Máx.	26.0005	7.4822	27.4012	-6.6608	-4.6626
		Mín.	14.5204	4.0911	15.5424	-12.2935	-8.4127
		Dif.	11.4801	3.3911	11.8588	5.6327	3.7501
78.185	37.777	Máx.	27.5633	5.5663	29.8788	-8.9111	-3.5735
		Mín.	15.3672	2.9809	16.9860	-16.0653	-6.6092
		Dif.	12.1961	2.5854	12.8927	7.1543	3.0356
78.185	38.063	Máx.	28.6124	3.0624	31.7629	-10.5018	-2.1015
		Mín.	15.9332	1.5566	18.0870	-18.7415	-4.1073
		Dif.	12.6792	1.5059	13.6759	8.2396	2.0058
78.185	38.350	Máx.	29.0902	0.3040	32.7712	-11.2095	-0.3817
		Mín.	16.1859	-0.0979	18.6778	-19.9808	-1.1362
		Dif.	12.9043	0.4020	14.0934	8.7712	0.7545
78.185	38.637	Máx.	28.9854	-1.4347	32.7406	-10.9337	2.2375
		Mín.	16.1192	-3.0029	18.6597	-19.5807	1.0309
		Dif.	12.8663	1.5682	14.0808	8.6471	1.2066
78.185	38.923	Máx.	28.2988	-3.0772	31.6724	-9.6812	5.1523
		Mín.	15.7333	-5.8577	18.0360	-17.5412	2.7349
		Dif.	12.5655	2.7805	13.6364	7.8600	2.4173
78.185	39.210	Máx.	27.0434	-4.5175	29.7371	-7.6250	7.5408
		Mín.	15.0364	-8.3318	16.9019	-14.0280	4.1528
		Dif.	12.0070	3.8143	12.8352	6.4029	3.3880
78.185	39.497	Máx.	25.2855	-5.5653	27.2202	-4.9798	9.1958
		Mín.	14.0556	-10.2418	15.4280	-9.3951	5.1409
		Dif.	11.2300	4.6765	11.7922	4.4153	4.0549
78.185	39.783	Máx.	23.1758	-6.1831	24.4333	-2.0062	10.0506
		Mín.	12.8533	-11.4049	13.8302	-4.0887	5.6007
		Dif.	10.3226	5.2218	10.6032	2.0825	4.4500



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.185	40.070	Máx.	20.8883	-6.3423	21.6840	1.7741	10.0960
		Mín.	11.5789	-11.7783	12.2620	0.4733	5.6002
		Dif.	9.3094	5.4360	9.4220	1.3008	4.4958
78.185	40.357	Máx.	18.6154	-6.0559	19.1941	7.0459	9.4628
		Mín.	10.3389	-11.4306	10.8438	3.4855	5.1561
		Dif.	8.2765	5.3747	8.3502	3.5605	4.3067
78.185	40.643	Máx.	16.5261	-5.4269	17.0776	11.8066	8.2562
		Mín.	9.2187	-10.4363	9.6459	6.2239	4.3942
		Dif.	7.3074	5.0094	7.4317	5.5827	3.8620
78.185	40.930	Máx.	14.7432	-4.5161	15.4099	15.8457	6.6026
		Mín.	8.2817	-8.9074	8.7097	8.5370	3.3880
		Dif.	6.4615	4.3913	6.7002	7.3087	3.2147
78.185	41.217	Máx.	13.3750	-3.3914	14.2286	19.0433	4.6225
		Mín.	7.5876	-6.9690	8.0559	10.2548	2.2035
		Dif.	5.7875	3.5776	6.1727	8.7886	2.4190
78.185	41.503	Máx.	12.5066	-2.1284	13.5480	21.2716	2.4216
		Mín.	7.1555	-4.7571	7.6911	11.3475	0.8988
		Dif.	5.3512	2.6287	5.8569	9.9242	1.5228
78.185	41.790	Máx.	12.1760	-0.8036	13.3712	22.4646	0.1976
		Mín.	7.0110	-2.4060	7.6185	11.7893	-0.5840
		Dif.	5.1649	1.6025	5.7527	10.6753	0.7816
78.185	42.077	Máx.	12.3995	0.6043	13.7002	22.5746	-1.5596
		Mín.	7.1629	-0.1529	7.8402	11.6115	-2.5259
		Dif.	5.2366	0.7572	5.8601	10.9631	0.9664
78.185	42.363	Máx.	13.1751	2.4539	14.5389	21.6144	-2.9763
		Mín.	7.6091	1.3103	8.3599	10.8256	-4.8208
		Dif.	5.5660	1.1436	6.1789	10.7888	1.8445
78.185	42.650	Máx.	14.4647	4.3987	15.8909	19.6340	-4.3456
		Mín.	8.3651	2.4392	9.1825	9.4658	-7.0448
		Dif.	6.0996	1.9595	6.7084	10.1682	2.6992
78.185	42.937	Máx.	16.2230	5.9420	17.7658	16.7272	-5.6176
		Mín.	9.4107	3.3423	10.2890	7.5930	-9.0667
		Dif.	6.8123	2.5997	7.4768	9.1342	3.4491
78.185	43.223	Máx.	18.3783	6.9474	20.1361	13.0420	-6.6874
		Mín.	10.7109	3.9142	11.6873	5.3015	-10.8182
		Dif.	7.6674	3.0331	8.4488	7.7405	4.1308
78.185	43.510	Máx.	20.8305	7.3016	22.9426	8.7928	-7.5150
		Mín.	12.2138	4.0213	13.3664	2.7263	-12.1860
		Dif.	8.6167	3.2803	9.5762	6.0665	4.6710
78.185	43.797	Máx.	23.4569	6.8549	26.0831	4.2701	-8.0519
		Mín.	13.8508	3.6497	15.2776	0.0485	-13.0755
		Dif.	9.6061	3.2052	10.8054	4.2216	5.0236
78.185	44.083	Máx.	26.1620	5.5680	29.3956	0.4712	-8.2135
		Mín.	15.5239	2.7168	17.3362	-3.1462	-13.4619
		Dif.	10.6381	2.8513	12.0594	3.6174	5.2484
78.185	44.370	Máx.	28.8508	3.4159	32.6753	-2.6781	-8.0576
		Mín.	17.1697	1.2244	19.4271	-6.1289	-13.3216
		Dif.	11.6811	2.1915	13.2482	3.4507	5.2640



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.185	44.657	Máx.	31.2980	0.5156	35.7764	-5.0387	-7.6428
		Mín.	18.6862	-1.0629	21.4094	-8.3063	-12.7473
		Dif.	12.6117	1.5785	14.3670	3.2676	5.1045
78.185	44.943	Máx.	32.1971	-2.9436	38.7797	-6.2814	-7.0712
		Mín.	19.2448	-5.0026	23.3085	-9.4485	-11.9091
		Dif.	12.9523	2.0590	15.4712	3.1671	4.8378
78.185	45.065	Máx.	32.1971	-4.8662	38.7797	-5.7557	-7.0390
		Mín.	19.2448	-7.3637	23.3085	-8.5515	-11.8854
		Dif.	12.9523	2.4975	15.4712	2.7959	4.8464
78.238	24.440	Máx.	23.0319	12.9805	16.7145	-0.1462	3.2064
		Mín.	14.1155	9.0981	10.1684	-0.2250	1.9038
		Dif.	8.9164	3.8824	6.5461	0.0788	1.3026
78.238	24.690	Máx.	23.0319	11.3587	16.7145	-3.5749	3.7291
		Mín.	14.1155	7.9815	10.1684	-5.1329	2.2311
		Dif.	8.9164	3.3771	6.5461	1.5580	1.4980
78.238	24.867	Máx.	23.0319	9.7368	16.7145	-5.6596	4.9559
		Mín.	14.1155	6.8650	10.1684	-8.1261	2.9884
		Dif.	8.9164	2.8718	6.5461	2.4665	1.9676
78.238	45.415	Máx.	25.2246	-4.4645	15.3058	-5.9298	-3.5943
		Mín.	15.3559	-6.4779	9.2449	-8.8008	-6.0507
		Dif.	9.8687	2.0134	6.0609	2.8711	2.4564
78.238	45.440	Máx.	25.2246	-6.1489	15.3058	-5.2953	-2.3864
		Mín.	15.3559	-8.8164	9.2449	-7.8710	-4.0489
		Dif.	9.8687	2.6675	6.0609	2.5757	1.6626
78.238	45.690	Máx.	18.4967	-8.0910	15.1497	-3.4079	-1.5864
		Mín.	11.1788	-11.6717	9.1662	-5.0448	-2.7609
		Dif.	7.3179	3.5807	5.9835	1.6370	1.1745
78.238	45.940	Máx.	17.2506	-8.6811	15.0901	-1.3325	-1.2899
		Mín.	10.4088	-12.4060	9.1436	-1.9715	-2.2999
		Dif.	6.8418	3.7249	5.9465	0.6390	1.0100
78.238	45.940	Máx.	17.2506	-8.9636	15.0901	-0.2202	-1.2011
		Mín.	10.4088	-12.7598	9.1436	-0.3404	-2.1462
		Dif.	6.8418	3.7961	5.9465	0.1202	0.9451
78.471	25.167	Máx.	41.2070	2.2941	31.5947	-7.8219	14.8379
		Mín.	24.8109	0.4718	19.0011	-11.5454	8.9478
		Dif.	16.3961	1.8223	12.5936	3.7235	5.8901
78.471	25.450	Máx.	41.2070	2.1603	31.5947	-8.0414	14.4047
		Mín.	24.8109	0.4053	19.0011	-11.8149	8.6889
		Dif.	16.3961	1.7550	12.5936	3.7735	5.7158
78.471	25.737	Máx.	38.5082	0.6842	30.2660	-7.5273	15.4796
		Mín.	23.0865	-0.8445	18.1242	-11.2137	9.3899
		Dif.	15.4217	1.5287	12.1418	3.6864	6.0897
78.471	26.023	Máx.	35.6789	-1.4816	27.7546	-5.5591	16.6118
		Mín.	21.3225	-3.8564	16.5281	-9.3916	10.1423
		Dif.	14.3564	2.3748	11.2265	3.8325	6.4695
78.471	26.310	Máx.	32.6080	-3.3741	24.5874	-2.3911	17.2240
		Mín.	19.4375	-6.6644	14.5215	-6.3445	10.5878
		Dif.	13.1705	3.2904	10.0659	3.9534	6.6362





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.471	26.597	Máx.	29.2764	-4.6765	21.1928	1.4920	17.0931
		Mín.	17.3394	-8.5705	12.3964	-2.5041	10.5832
		Dif.	11.9370	3.8940	8.7964	3.9961	6.5099
78.471	26.883	Máx.	25.8166	-5.2615	17.9231	6.1900	16.2164
		Mín.	15.1802	-9.3826	10.3962	1.0395	10.0564
		Dif.	10.6364	4.1211	7.5268	5.1505	6.1600
78.471	27.170	Máx.	22.4691	-5.1975	15.0302	11.1195	14.6667
		Mín.	13.1278	-9.1090	8.6603	4.0309	9.1000
		Dif.	9.3413	3.9115	6.3698	7.0885	5.5667
78.471	27.457	Máx.	19.4621	-4.5309	12.6512	15.4249	12.6098
		Mín.	11.3139	-7.9484	7.2332	6.7005	7.7935
		Dif.	8.1482	3.4174	5.4180	8.7244	4.8163
78.471	27.743	Máx.	16.9690	-3.4314	10.8085	18.8502	10.1899
		Mín.	9.8319	-6.0922	6.1246	8.8875	6.2653
		Dif.	7.1371	2.6607	4.6839	9.9627	3.9246
78.471	28.030	Máx.	15.0818	-2.0513	9.4773	21.2417	7.5309
		Mín.	8.7252	-3.7299	5.3229	10.4949	4.6220
		Dif.	6.3566	1.6786	4.1544	10.7468	2.9089
78.471	28.317	Máx.	13.8491	-0.3941	8.6224	22.5125	4.7451
		Mín.	8.0140	-1.2850	4.8023	11.4670	2.9271
		Dif.	5.8351	0.8908	3.8201	11.0454	1.8180
78.471	28.603	Máx.	13.2935	2.1651	8.2118	22.6195	2.1138
		Mín.	7.7036	0.6002	4.5405	11.7753	1.1506
		Dif.	5.5899	1.5649	3.6712	10.8442	0.9632
78.471	28.890	Máx.	13.4518	5.0810	8.2265	21.5513	-0.0337
		Mín.	7.7413	2.2543	4.5241	11.4073	-1.0937
		Dif.	5.7105	2.8266	3.7025	10.1440	1.0600
78.471	29.177	Máx.	14.3160	7.8934	8.6650	19.3764	-1.6128
		Mín.	8.1257	3.8663	4.7505	10.2718	-3.7531
		Dif.	6.1903	4.0271	3.9145	9.1046	2.1402
78.471	29.463	Máx.	15.8375	10.4580	9.5414	16.0898	-3.0738
		Mín.	8.8931	5.3548	5.2270	8.4606	-6.1993
		Dif.	6.9444	5.1032	4.3145	7.6292	3.1255
78.471	29.750	Máx.	17.9714	12.6075	10.8780	11.7977	-4.3568
		Mín.	10.0187	6.6271	5.9671	5.9669	-8.3220
		Dif.	7.9528	5.9804	4.9109	5.8309	3.9652
78.471	30.037	Máx.	20.6287	14.1486	12.6895	6.5801	-5.3858
		Mín.	11.4552	7.5763	6.9814	2.9562	-9.9812
		Dif.	9.1735	6.5723	5.7080	3.6239	4.5953
78.471	30.323	Máx.	23.6562	14.8732	14.9590	0.6755	-6.0684
		Mín.	13.1218	8.0859	8.2631	-0.4661	-11.0088
		Dif.	10.5344	6.7873	6.6959	1.1416	4.9404
78.471	30.610	Máx.	26.8241	14.6332	17.6053	-3.2041	-6.2551
		Mín.	14.8962	7.9675	9.7687	-6.1607	-11.2523
		Dif.	11.9279	6.6657	7.8366	2.9566	4.9972
78.471	30.897	Máx.	29.8189	13.2665	20.4450	-6.7009	-5.8719
		Mín.	16.6052	7.2153	11.3964	-12.4145	-10.5389
		Dif.	13.2136	6.0512	9.0486	5.7137	4.6670



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.471	31.183	Máx.	32.3241	10.8065	23.1627	-9.8707	-4.8221
		Mín.	18.0678	5.8154	12.9644	-17.9789	-8.8192
		Dif.	14.2563	4.9910	10.1982	8.1082	3.9972
78.471	31.470	Máx.	34.1294	7.4623	25.3474	-12.3643	-3.2128
		Mín.	19.0841	3.8441	14.2317	-22.2442	-6.1277
		Dif.	15.0453	3.6181	11.1157	9.8799	2.9149
78.471	31.757	Máx.	35.1000	3.5141	26.5989	-13.8741	-1.2160
		Mín.	19.6211	1.5561	14.9608	-24.6951	-2.7173
		Dif.	15.4789	1.9580	11.6380	10.8210	1.5014
78.471	32.043	Máx.	35.2065	-0.3299	26.6647	-14.1319	1.3227
		Mín.	19.6830	-1.0547	15.0002	-25.0815	0.4069
		Dif.	15.5234	0.7249	11.6645	10.9496	0.9158
78.471	32.330	Máx.	34.4463	-2.6050	25.5320	-13.1454	4.7916
		Mín.	19.2682	-4.9728	14.3407	-23.3765	2.4226
		Dif.	15.1781	2.3679	11.1913	10.2310	2.3690
78.471	32.617	Máx.	32.8360	-4.5892	23.4290	-11.0378	7.6261
		Mín.	18.3837	-8.4125	13.1194	-19.8767	4.0965
		Dif.	14.4522	3.8233	10.3095	8.8390	3.5296
78.471	32.903	Máx.	30.4867	-6.0927	20.7376	-8.1508	9.5276
		Mín.	17.0917	-10.9572	11.5627	-15.0450	5.2576
		Dif.	13.3950	4.8645	9.1749	6.8943	4.2700
78.471	33.190	Máx.	27.6398	-6.9752	17.8605	-4.8802	10.4113
		Mín.	15.5134	-12.4265	9.9071	-9.4433	5.8424
		Dif.	12.1264	5.4513	7.9534	4.5631	4.5689
78.471	33.477	Máx.	24.6182	-7.1855	15.1179	-1.5493	10.3742
		Mín.	13.7845	-12.8045	8.3379	-3.6443	5.8311
		Dif.	10.8338	5.6190	6.7800	2.0951	4.5431
78.471	33.763	Máx.	21.6894	-6.8294	12.7067	2.2494	9.5373
		Mín.	12.1337	-12.1644	6.9656	1.0021	5.3606
		Dif.	9.5557	5.3350	5.7411	1.2473	4.1767
78.471	34.050	Máx.	19.0840	-6.0034	10.7233	7.0685	8.1034
		Mín.	10.6850	-10.6865	5.8424	3.8234	4.4943
		Dif.	8.3989	4.6830	4.8809	3.2451	3.6091
78.471	34.337	Máx.	16.9628	-4.7641	9.1962	11.0240	6.2169
		Mín.	9.5233	-8.6020	4.9821	6.1538	3.3787
		Dif.	7.4395	3.8379	4.2142	4.8702	2.8382
78.471	34.623	Máx.	15.4234	-3.2818	8.1164	13.9444	4.0255
		Mín.	8.6989	-6.0618	4.3773	7.9025	2.1019
		Dif.	6.7245	2.7800	3.7390	6.0419	1.9236
78.471	34.910	Máx.	14.5165	-1.6503	7.4625	15.7578	1.6522
		Mín.	8.2377	-3.2340	4.0148	8.9919	0.7318
		Dif.	6.2788	1.5838	3.4477	6.7659	0.9204
78.471	35.197	Máx.	14.2830	0.0488	7.2179	16.4318	-0.3983
		Mín.	8.1193	-0.3212	3.8840	9.3713	-0.9768
		Dif.	6.1637	0.3700	3.3338	7.0605	0.5785
78.471	35.483	Máx.	14.7251	2.8984	7.3795	15.9218	-1.7988
		Mín.	8.3523	1.4323	3.9827	9.0759	-3.4143
		Dif.	6.3728	1.4661	3.3967	6.8459	1.6155



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.471	35.770	Máx.	15.8339	5.7343	7.9601	14.2563	-3.1495
		Mín.	8.9372	3.0633	4.3193	8.0763	-5.7569
		Dif.	6.8967	2.6709	3.6407	6.1799	2.6073
78.471	36.057	Máx.	17.5723	8.2811	8.9864	11.4710	-4.3940
		Mín.	9.8828	4.5399	4.9106	6.3991	-7.8963
		Dif.	7.6895	3.7411	4.0758	5.0719	3.5023
78.471	36.343	Máx.	19.8825	10.3594	10.4892	7.6271	-5.4631
		Mín.	11.1577	5.7609	5.7760	4.1285	-9.7084
		Dif.	8.7249	4.5985	4.7133	3.4986	4.2453
78.471	36.630	Máx.	22.6468	11.8046	12.4857	2.8725	-6.2643
		Mín.	12.6959	6.5489	6.9274	1.3575	-11.0450
		Dif.	9.9509	5.2557	5.5583	1.5150	4.7808
78.471	36.917	Máx.	25.6524	12.4046	14.9483	-1.1521	-6.6567
		Mín.	14.3754	6.8576	8.3507	-2.9183	-11.7572
		Dif.	11.2770	5.5470	6.5976	1.7662	5.1005
78.471	37.203	Máx.	28.4933	12.0778	17.7606	-4.4391	-6.5906
		Mín.	15.9629	6.6702	9.9798	-8.6674	-11.6574
		Dif.	12.5304	5.4076	7.7808	4.2283	5.0668
78.471	37.490	Máx.	31.4150	10.7231	20.7671	-7.7079	-5.9103
		Mín.	17.5664	5.8725	11.7312	-14.2885	-10.6054
		Dif.	13.8486	4.8505	9.0360	6.5806	4.6951
78.471	37.777	Máx.	33.8680	8.2424	23.6057	-10.6176	-4.6177
		Mín.	18.9081	4.4179	13.3917	-19.1799	-8.4905
		Dif.	14.9599	3.8244	10.2140	8.5622	3.8727
78.471	38.063	Máx.	35.5652	4.8001	25.8452	-12.7540	-2.7795
		Mín.	19.8357	2.4396	14.7057	-22.7351	-5.3912
		Dif.	15.7295	2.3606	11.1395	9.9811	2.6116
78.471	38.350	Máx.	36.3723	0.8126	27.0754	-13.7335	-0.5744
		Mín.	20.2709	0.1386	15.4288	-24.4628	-1.5934
		Dif.	16.1014	0.6740	11.6466	10.7293	1.0190
78.471	38.637	Máx.	36.2644	-1.8068	27.0472	-13.4326	2.7447
		Mín.	20.2003	-3.8101	15.4109	-24.0287	1.2541
		Dif.	16.0641	2.0033	11.6363	10.5961	1.4906
78.471	38.923	Máx.	35.2415	-4.1397	25.7641	-11.8282	6.4725
		Mín.	19.6235	-7.8385	14.6558	-21.4538	3.4441
		Dif.	15.6180	3.6989	11.1083	9.6256	3.0284
78.471	39.210	Máx.	33.3297	-6.1349	23.4827	-9.1965	9.4489
		Mín.	18.5484	-11.2378	13.3186	-16.9927	5.2242
		Dif.	14.7813	5.1029	10.1641	7.7962	4.2247
78.471	39.497	Máx.	30.6916	-7.5048	20.6172	-5.8613	11.4062
		Mín.	17.0019	-13.7097	11.6464	-11.1825	6.4069
		Dif.	13.6897	6.2049	8.9708	5.3212	4.9992
78.471	39.783	Máx.	27.5688	-8.1899	17.5987	-2.1962	12.2987
		Mín.	15.2192	-15.0155	9.8943	-4.6671	6.8881
		Dif.	12.3496	6.8255	7.7045	2.4709	5.4106
78.471	40.070	Máx.	24.3315	-8.2056	14.7677	2.3578	12.1835
		Mín.	13.4224	-15.1627	8.2617	0.7611	6.7716
		Dif.	10.9091	6.9572	6.5060	1.5967	5.4119



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.471	40.357	Máx.	21.4848	-7.6734	12.3500	8.4833	11.2604
		Mín.	11.9003	-14.4216	6.8787	4.2793	6.1466
		Dif.	9.5845	6.7482	5.4712	4.2039	5.1138
78.471	40.643	Máx.	18.7479	-6.7755	10.3800	13.9064	9.7074
		Mín.	10.4389	-12.9566	5.7568	7.4173	5.1802
		Dif.	8.3090	6.1811	4.6232	6.4891	4.5273
78.471	40.930	Máx.	16.4558	-5.5484	8.8950	18.4287	7.6812
		Mín.	9.2320	-10.8695	4.9159	10.0388	3.9563
		Dif.	7.2237	5.3211	3.9791	8.3899	3.7249
78.471	41.217	Máx.	14.7368	-4.0824	7.8796	21.9669	5.3261
		Mín.	8.3550	-8.3319	4.3454	11.9574	2.5529
		Dif.	6.3819	4.2495	3.5342	10.0095	2.7732
78.471	41.503	Máx.	13.6526	-2.4713	7.3053	24.3988	2.7570
		Mín.	7.8425	-5.5131	4.0272	13.1949	1.0322
		Dif.	5.8101	3.0417	3.2780	11.2039	1.7248
78.471	41.790	Máx.	13.2578	-0.7974	7.1477	25.7048	0.1879
		Mín.	7.6619	-2.5586	3.9479	13.6970	-0.6823
		Dif.	5.5959	1.7612	3.1998	12.0078	0.8702
78.471	42.077	Máx.	13.5628	1.0687	7.3967	25.8337	-1.7906
		Mín.	7.8175	0.1489	4.1020	13.5251	-2.9524
		Dif.	5.7454	0.9198	3.2947	12.3085	1.1618
78.471	42.363	Máx.	14.5344	3.5614	8.0580	24.7977	-3.4249
		Mín.	8.3656	1.9201	4.4941	12.6888	-5.6203
		Dif.	6.1688	1.6413	3.5639	12.1089	2.1954
78.471	42.650	Máx.	16.1604	6.1089	9.1500	22.6356	-5.0185
		Mín.	9.3039	3.4044	5.1371	11.2137	-8.2226
		Dif.	6.8565	2.7045	4.0129	11.4219	3.2041
78.471	42.937	Máx.	18.4100	8.2333	10.6960	19.4233	-6.5198
		Mín.	10.6217	4.6600	6.0481	9.1495	-10.6244
		Dif.	7.7884	3.5733	4.6479	10.2738	4.1046
78.471	43.223	Máx.	21.2234	9.7590	12.7127	15.2907	-7.8614
		Mín.	12.2941	5.5821	7.2349	6.5794	-12.7121
		Dif.	8.9293	4.1769	5.4779	8.7112	4.8508
78.471	43.510	Máx.	24.5002	10.5516	15.1948	10.4438	-8.8864
		Mín.	14.2756	5.9540	8.6813	3.6344	-14.3980
		Dif.	10.2246	4.5976	6.5135	6.8094	5.5116
78.471	43.797	Máx.	28.0727	10.3776	18.0508	5.1940	-9.5632
		Mín.	16.4788	5.7542	10.3807	0.5098	-15.5069
		Dif.	11.5939	4.6233	7.6702	4.6841	5.9437
78.471	44.083	Máx.	31.7335	9.1554	21.1023	0.5733	-9.7533
		Mín.	18.7854	4.8924	12.2447	-3.1311	-15.9645
		Dif.	12.9481	4.2630	8.8576	3.7044	6.2112
78.471	44.370	Máx.	35.2457	7.0179	24.0554	-3.1121	-9.5064
		Mín.	20.9795	3.4114	14.1124	-6.7029	-15.7029
		Dif.	14.2662	3.6065	9.9430	3.5908	6.1965
78.471	44.657	Máx.	38.0594	4.6141	26.5367	-5.8083	-8.9322
		Mín.	22.7133	1.8062	15.6908	-9.3143	-14.8886
		Dif.	15.3461	2.8080	10.8460	3.5059	5.9564



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.471	44.943	Máx.	37.6560	3.9764	27.9856	-7.2789	-8.5147
		Mín.	22.4917	1.3143	16.6504	-11.1826	-14.3012
		Dif.	15.1643	2.6621	11.3352	3.9037	5.7865
78.471	45.065	Máx.	37.6560	4.4687	27.9856	-8.2223	-9.6670
		Mín.	22.4917	1.5695	16.6504	-12.5838	-16.1979
		Dif.	15.1643	2.8992	11.3352	4.3615	6.5309
78.488	24.440	Máx.	24.7177	14.3020	11.6090	-0.1594	3.1832
		Mín.	15.1047	9.9206	6.9957	-0.2386	1.8768
		Dif.	9.6130	4.3814	4.6133	0.0793	1.3064
78.488	24.690	Máx.	24.7177	17.2347	11.6090	-3.7723	3.6098
		Mín.	15.1047	11.7131	6.9957	-5.4489	2.1386
		Dif.	9.6130	5.5215	4.6133	1.6766	1.4712
78.488	24.867	Máx.	24.7177	20.1674	11.6090	-7.7407	4.2657
		Mín.	15.1047	13.5057	6.9957	-11.3960	2.5339
		Dif.	9.6130	6.6617	4.6133	3.6554	1.7317
78.488	45.415	Máx.	26.9025	-14.1949	10.3536	-8.1448	-2.9391
		Mín.	16.3371	-21.8271	6.1875	-12.4054	-5.0619
		Dif.	10.5653	7.6322	4.1661	4.2606	2.1228
78.488	45.440	Máx.	26.9025	-12.1708	10.3536	-6.1438	-2.2653
		Mín.	16.3371	-18.5120	6.1875	-9.2889	-3.9014
		Dif.	10.5653	6.3412	4.1661	3.1452	1.6361
78.488	45.690	Máx.	21.1690	-9.6339	10.8805	-3.7727	-1.5627
		Mín.	12.7628	-14.2518	6.5207	-5.6566	-2.7687
		Dif.	8.4061	4.6179	4.3598	1.8839	1.2060
78.488	45.940	Máx.	20.1971	-9.2940	10.7946	-1.4896	-1.2189
		Mín.	12.1876	-13.4601	6.4754	-2.2275	-2.2275
		Dif.	8.0095	4.1661	4.3193	0.7379	1.0086
78.488	45.940	Máx.	20.1971	-9.4670	10.7946	-0.2654	-1.1288
		Mín.	12.1876	-13.6137	6.4754	-0.4129	-2.0689
		Dif.	8.0095	4.1467	4.3193	0.1475	0.9400
78.667	37.203	Máx.	30.6010	15.4461	14.5396	-4.6255	-7.5211
		Mín.	17.1438	8.5326	8.1287	-9.1416	-13.2566
		Dif.	13.4572	6.9135	6.4109	4.5161	5.7355
78.667	37.490	Máx.	34.1047	13.9400	17.6182	-8.4790	-6.8654
		Mín.	19.1230	7.6628	9.9244	-15.7888	-12.2612
		Dif.	14.9817	6.2772	7.6938	7.3098	5.3957
78.667	37.777	Máx.	37.1299	11.0192	20.6046	-12.0113	-5.4551
		Mín.	20.7868	5.9283	11.6737	-21.7416	-9.9832
		Dif.	16.3430	5.0909	8.9309	9.7302	4.5281
78.667	38.063	Máx.	39.2580	6.6647	23.0174	-14.6978	-3.3426
		Mín.	21.9563	3.4008	13.0914	-26.1676	-6.4497
		Dif.	17.3017	3.2639	9.9260	11.4698	3.1071
78.667	38.350	Máx.	40.2845	1.4329	24.3655	-15.9589	-0.7385
		Mín.	22.5136	0.3784	13.8849	-28.3993	-1.9837
		Dif.	17.7710	1.0545	10.4806	12.4404	1.2452
78.667	38.637	Máx.	40.1739	-2.1792	24.3375	-15.6349	3.1645
		Mín.	22.4402	-4.6248	13.8665	-27.9413	1.4399
		Dif.	17.7337	2.4456	10.4710	12.3065	1.7246



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.667	38.923	Máx.	38.9270	-5.2391	22.9382	-13.6801	7.5503
		Mín.	21.7365	-9.8779	13.0407	-24.8318	4.0284
		Dif.	17.1906	4.6388	9.8975	11.1517	3.5219
78.667	39.210	Máx.	36.5954	-7.7853	20.4880	-10.4881	10.9502
		Mín.	20.3901	-14.1795	11.6017	-19.4426	6.0767
		Dif.	16.2052	6.3941	8.8863	8.9545	4.8735
78.667	39.497	Máx.	33.3867	-9.4139	17.4843	-6.5113	13.0622
		Mín.	18.5078	-17.1094	9.8462	-12.5297	7.3626
		Dif.	14.8789	7.6955	7.6381	6.0183	5.6996
78.667	39.783	Máx.	29.6597	-10.0738	14.4089	-2.2407	13.8886
		Mín.	16.3788	-18.3915	8.0586	-4.9473	7.8084
		Dif.	13.2809	8.3177	6.3503	2.7066	6.0802
78.667	40.070	Máx.	25.8808	-9.9725	11.6061	3.0223	13.5806
		Mín.	14.2779	-18.3860	6.4393	1.1065	7.5556
		Dif.	11.6029	8.4136	5.1668	1.9158	6.0250
78.668	37.203	Máx.	30.6010	15.4461	14.5396	-4.6255	-7.5211
		Mín.	17.1438	8.5326	8.1287	-9.1416	-13.2566
		Dif.	13.4572	6.9135	6.4109	4.5161	5.7355
78.668	37.490	Máx.	34.1047	13.9400	17.6182	-8.4790	-6.8654
		Mín.	19.1230	7.6628	9.9244	-15.7888	-12.2612
		Dif.	14.9817	6.2772	7.6938	7.3098	5.3957
78.668	37.777	Máx.	37.1299	11.0192	20.6046	-12.0113	-5.4551
		Mín.	20.7868	5.9283	11.6737	-21.7416	-9.9832
		Dif.	16.3430	5.0909	8.9309	9.7302	4.5281
78.668	38.063	Máx.	39.2580	6.6647	23.0174	-14.6978	-3.3426
		Mín.	21.9563	3.4008	13.0914	-26.1676	-6.4497
		Dif.	17.3017	3.2639	9.9260	11.4698	3.1071
78.668	38.350	Máx.	40.2845	1.4329	24.3655	-15.9589	-0.7385
		Mín.	22.5136	0.3784	13.8849	-28.3993	-1.9837
		Dif.	17.7710	1.0545	10.4806	12.4404	1.2452
78.668	38.637	Máx.	40.1739	-2.1792	24.3375	-15.6349	3.1645
		Mín.	22.4402	-4.6248	13.8665	-27.9413	1.4399
		Dif.	17.7337	2.4456	10.4710	12.3065	1.7246
78.668	38.923	Máx.	38.9270	-5.2391	22.9382	-13.6801	7.5503
		Mín.	21.7365	-9.8779	13.0407	-24.8318	4.0284
		Dif.	17.1906	4.6388	9.8975	11.1517	3.5219
78.668	39.210	Máx.	36.5954	-7.7853	20.4880	-10.4881	10.9502
		Mín.	20.3901	-14.1795	11.6017	-19.4426	6.0767
		Dif.	16.2052	6.3941	8.8863	8.9545	4.8735
78.668	39.497	Máx.	33.3867	-9.4139	17.4843	-6.5113	13.0622
		Mín.	18.5078	-17.1094	9.8462	-12.5297	7.3626
		Dif.	14.8789	7.6955	7.6381	6.0183	5.6996
78.668	39.783	Máx.	29.6597	-10.0738	14.4089	-2.2407	13.8886
		Mín.	16.3788	-18.3915	8.0586	-4.9473	7.8084
		Dif.	13.2809	8.3177	6.3503	2.7066	6.0802
78.668	40.070	Máx.	25.8808	-9.9725	11.6061	3.0223	13.5806
		Mín.	14.2779	-18.3860	6.4393	1.1065	7.5556
		Dif.	11.6029	8.4136	5.1668	1.9158	6.0250





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.738	24.440	Máx.	25.8188	15.8536	7.7464	-0.2870	3.2061
		Mín.	15.6344	10.8665	4.6060	-0.4238	1.8831
		Dif.	10.1844	4.9871	3.1404	0.1368	1.3230
78.738	24.690	Máx.	25.8188	14.8669	7.7464	-4.5750	3.9517
		Mín.	15.6344	10.1261	4.6060	-6.7301	2.3326
		Dif.	10.1844	4.7407	3.1404	2.1550	1.6191
78.738	24.867	Máx.	25.8188	13.8801	7.7464	-7.6226	6.0039
		Mín.	15.6344	9.3857	4.6060	-11.2842	3.5785
		Dif.	10.1844	4.4944	3.1404	3.6616	2.4254
78.738	45.415	Máx.	28.9690	-5.8353	7.2424	-8.2908	-4.7108
		Mín.	17.4174	-9.1424	4.2749	-12.8150	-7.9881
		Dif.	11.5517	3.3070	2.9676	4.5242	3.2773
78.738	45.440	Máx.	28.9690	-7.7147	7.2424	-7.2405	-2.7011
		Mín.	17.4174	-11.8079	4.2749	-11.1310	-4.6544
		Dif.	11.5517	4.0932	2.9676	3.8905	1.9532
78.738	45.690	Máx.	23.4099	-9.6577	6.5681	-4.5225	-1.5002
		Mín.	14.0436	-14.4969	3.8507	-6.8782	-2.7098
		Dif.	9.3663	4.8392	2.7173	2.3557	1.2096
78.738	45.940	Máx.	23.0098	-9.9526	5.8975	-1.7849	-1.0108
		Mín.	13.8847	-14.6120	3.4335	-2.6969	-1.9333
		Dif.	9.1251	4.6594	2.4641	0.9120	0.9225
78.738	45.940	Máx.	23.0098	-10.1838	5.8975	-0.3488	-0.9221
		Mín.	13.8847	-14.8137	3.4335	-0.5435	-1.7744
		Dif.	9.1251	4.6299	2.4641	0.1947	0.8523
78.758	25.167	Máx.	48.9653	7.6258	21.3219	-8.0388	11.6124
		Mín.	29.4085	4.9861	12.6564	-11.9869	6.9262
		Dif.	19.5568	2.6397	8.6655	3.9481	4.6861
78.758	25.450	Máx.	48.9653	4.2259	21.3219	-9.7190	14.1363
		Mín.	29.4085	2.2823	12.6564	-14.6504	8.4912
		Dif.	19.5568	1.9436	8.6655	4.9314	5.6451
78.758	25.737	Máx.	46.3360	-0.7664	20.1742	-8.8766	16.8536
		Mín.	27.7347	-3.0201	11.8874	-13.5474	10.2032
		Dif.	18.6013	2.2537	8.2868	4.6708	6.6504
78.758	26.023	Máx.	43.2142	-3.7282	17.8667	-6.6303	18.7915
		Mín.	25.8108	-7.5971	10.4181	-10.7584	11.4653
		Dif.	17.4034	3.8689	7.4486	4.1281	7.3262
78.758	26.310	Máx.	39.1541	-6.1053	14.8058	-2.7569	19.7566
		Mín.	23.2620	-11.1607	8.5087	-6.8213	12.1466
		Dif.	15.8921	5.0555	6.2971	4.0645	7.6100
78.758	26.597	Máx.	34.4716	-7.5206	11.5692	2.0577	19.6136
		Mín.	20.2971	-13.2996	6.5214	-2.0032	12.1511
		Dif.	14.1746	5.7790	5.0478	4.0608	7.4626
78.758	26.883	Máx.	29.6451	-7.9245	8.6097	7.9836	18.4792
		Mín.	17.3098	-13.8342	4.7315	2.0401	11.4609
		Dif.	12.3353	5.9097	3.8781	5.9435	7.0183
78.758	27.170	Máx.	25.1498	-7.4781	6.1709	13.7415	16.5517
		Mín.	14.5870	-12.9406	3.2796	5.5463	10.2417
		Dif.	10.5628	5.4625	2.8913	8.1952	6.3100



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.758	27.457	Máx.	21.2897	-6.3133	4.3181	18.6141	14.0909
		Mín.	12.2945	-11.0360	2.1943	8.5682	8.6484
		Dif.	8.9951	4.7226	2.1238	10.0459	5.4424
78.758	27.743	Máx.	18.2006	-4.7401	2.9842	22.3897	11.2758
		Mín.	10.4870	-8.4009	1.4233	10.9728	6.8821
		Dif.	7.7137	3.6608	1.5608	11.4169	4.3936
78.758	28.030	Máx.	15.9178	-2.9102	2.0881	24.9695	8.2622
		Mín.	9.1685	-5.2804	0.9113	12.6972	5.0297
		Dif.	6.7493	2.3702	1.1768	12.2723	3.2325
78.758	28.317	Máx.	14.4521	-0.9161	1.5536	26.3081	5.1610
		Mín.	8.3366	-2.0015	0.6084	13.7117	3.1509
		Dif.	6.1155	1.0854	0.9451	12.5964	2.0101
78.758	28.603	Máx.	13.7965	2.1149	1.3272	26.3897	2.2472
		Mín.	7.9821	0.4681	0.4787	14.0060	1.2097
		Dif.	5.8144	1.6468	0.8485	12.3837	1.0375
78.758	28.890	Máx.	13.9770	5.7312	1.3721	25.2201	-0.0924
		Mín.	8.0401	2.5287	0.5039	13.5642	-1.2738
		Dif.	5.9369	3.2025	0.8681	11.6559	1.1814
78.758	29.177	Máx.	14.9980	9.2620	1.7025	22.8512	-1.8390
		Mín.	8.4992	4.5529	0.6860	12.3064	-4.2229
		Dif.	6.4988	4.7091	1.0166	10.5448	2.3839
78.758	29.463	Máx.	16.8268	12.5765	2.3523	19.2585	-3.4808
		Mín.	9.4242	6.4683	1.0459	10.2996	-6.9861
		Dif.	7.4026	6.1083	1.3064	8.9588	3.5052
78.758	29.750	Máx.	19.4595	15.5002	3.3852	14.5040	-4.9635
		Mín.	10.8116	8.1805	1.6206	7.5156	-9.4603
		Dif.	8.6479	7.3197	1.7646	6.9884	4.4968
78.758	30.037	Máx.	22.8526	17.7977	4.8781	8.6146	-6.2080
		Mín.	12.6386	9.5635	2.4570	4.0919	-11.4967
		Dif.	10.2140	8.2342	2.4211	4.5227	5.2887
78.758	30.323	Máx.	26.8816	19.1743	6.8939	1.7560	-7.1055
		Mín.	14.8418	10.4589	3.5946	0.1330	-12.8926
		Dif.	12.0398	8.7154	3.2992	1.6231	5.7872
78.758	30.610	Máx.	31.3144	19.3486	9.4379	-3.1675	-7.4903
		Mín.	17.3044	10.5932	5.0418	-6.3801	-13.4164
		Dif.	14.0100	8.7554	4.3961	3.2126	5.9261
78.758	30.897	Máx.	35.7475	17.9659	12.4066	-7.4901	-7.1692
		Mín.	19.8196	9.8333	6.7470	-14.1027	-12.8160
		Dif.	15.9279	8.1327	5.6596	6.6127	5.6469
78.758	31.183	Máx.	39.6371	14.8758	15.4666	-11.5394	-5.9915
		Mín.	22.0851	8.0746	8.5197	-21.1912	-10.9038
		Dif.	17.5520	6.8012	6.9469	9.6518	4.9123
78.758	31.470	Máx.	42.4741	10.2980	18.0746	-14.8067	-4.0230
		Mín.	23.7630	5.3508	10.0413	-26.7465	-7.6434
		Dif.	18.7111	4.9472	8.0332	11.9399	3.6204
78.758	31.757	Máx.	44.0083	4.6683	19.6207	-16.8057	-1.4838
		Mín.	24.6135	2.0693	10.9494	-29.9480	-3.3320
		Dif.	19.3947	2.5990	8.6713	13.1424	1.8482



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.758	32.043	Máx.	44.1411	-0.6427	19.6940	-17.1042	1.8312
		Mín.	24.6913	-1.8906	10.9955	-30.3806	0.6099
		Dif.	19.4498	1.2479	8.6985	13.2764	1.2213
78.758	32.330	Máx.	42.8641	-3.9109	18.2775	-15.7370	6.2323
		Mín.	23.9906	-7.5247	10.1684	-27.9925	3.1754
		Dif.	18.8735	3.6138	8.1091	12.2554	3.0569
78.758	32.617	Máx.	40.2247	-6.6611	15.7521	-12.8762	9.6800
		Mín.	22.5366	-12.2401	8.6974	-23.3006	5.2314
		Dif.	17.6882	5.5790	7.0547	10.4244	4.4486
78.758	32.903	Máx.	36.5213	-8.5909	12.7013	-9.1350	11.8228
		Mín.	20.4824	-15.4493	6.9296	-17.0049	6.5616
		Dif.	16.0389	6.8584	5.7717	7.8699	5.2612
78.758	33.190	Máx.	32.3012	-9.5193	9.6615	-5.0484	12.6396
		Mín.	18.0406	-17.0050	5.1811	-9.9638	7.1255
		Dif.	14.2606	7.4856	4.4804	4.9153	5.5141
78.758	33.477	Máx.	28.0120	-9.5346	6.9833	-1.0355	12.3467
		Mín.	15.6097	-17.0223	3.6540	-2.9329	6.9643
		Dif.	12.4023	7.4878	3.3293	1.8974	5.3824
78.758	33.763	Máx.	24.0509	-8.8407	4.7983	3.9663	11.1780
		Mín.	13.3967	-15.7646	2.4172	1.9230	6.2715
		Dif.	10.6541	6.9239	2.3811	2.0432	4.9066
78.758	34.050	Máx.	20.6645	-7.5764	3.1258	9.4839	9.3815
		Mín.	11.5272	-13.5656	1.4774	5.1506	5.1903
		Dif.	9.1373	5.9892	1.6484	4.3333	4.1912
78.758	34.337	Máx.	17.9971	-5.9002	1.9175	13.8900	7.1472
		Mín.	10.0741	-10.7144	0.8036	7.7563	3.8769
		Dif.	7.9230	4.8142	1.1139	6.1337	3.2703
78.758	34.623	Máx.	16.1068	-3.9915	1.1136	17.0855	4.6396
		Mín.	9.0657	-7.4219	0.3528	9.6764	2.4208
		Dif.	7.0412	3.4304	0.7608	7.4091	2.2189
78.758	34.910	Máx.	15.0044	-1.9498	0.6591	19.0416	1.9784
		Mín.	8.5062	-3.8707	0.0867	10.8553	0.8866
		Dif.	6.4983	1.9208	0.5723	8.1862	1.0918
78.758	35.197	Máx.	14.6911	0.1494	0.4747	19.7539	-0.3616
		Mín.	8.3811	-0.2765	-0.0189	11.2570	-0.9604
		Dif.	6.3100	0.4259	0.4937	8.4969	0.5988
78.758	35.483	Máx.	15.2058	3.7214	0.5507	19.1846	-1.9215
		Mín.	8.6196	1.8470	0.0291	10.9270	-3.6619
		Dif.	6.5861	1.8744	0.5215	8.2576	1.7403
78.758	35.770	Máx.	16.5065	7.2827	0.9061	17.3546	-3.4436
		Mín.	9.3045	3.8898	0.2437	9.8260	-6.3041
		Dif.	7.2020	3.3929	0.6625	7.5285	2.8605
78.758	36.057	Máx.	18.6010	10.5851	1.5890	14.2720	-4.8800
		Mín.	10.4422	5.7950	0.6559	7.9633	-8.7798
		Dif.	8.1588	4.7901	0.9331	6.3086	3.8998
78.758	36.343	Máx.	21.4800	13.4312	2.7321	9.9513	-6.1652
		Mín.	12.0287	7.4522	1.3120	5.4003	-10.9685
		Dif.	9.4512	5.9790	1.4201	4.5511	4.8034



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.758	36.630	Máx.	25.0788	15.5741	4.3893	4.4871	-7.2076
		Mín.	14.0299	8.6567	2.2653	2.1995	-12.7035
		Dif.	11.0489	6.9174	2.1240	2.2877	5.4960
78.758	36.917	Máx.	29.2151	16.3972	6.6264	-0.7475	-7.8477
		Mín.	16.3445	9.0456	3.5597	-2.3778	-13.7921
		Dif.	12.8706	7.3516	3.0666	1.6303	5.9444
78.758	37.060	Máx.	31.5838	16.5279	8.0223	-1.6322	-7.8968
		Mín.	17.6830	9.1207	4.3726	-3.9360	-13.8890
		Dif.	13.9008	7.4072	3.6497	2.3038	5.9922
78.758	37.060	Máx.	31.5838	16.5279	8.0223	-1.6322	-7.8968
		Mín.	17.6830	9.1207	4.3726	-3.9360	-13.8890
		Dif.	13.9008	7.4072	3.6497	2.3038	5.9922
78.758	37.203	Máx.	33.9524	16.9829	9.4182	-4.7106	-7.9456
		Mín.	19.0215	9.3823	5.1854	-9.3579	-13.9862
		Dif.	14.9309	7.6006	4.2328	4.6474	6.0405
78.758	37.490	Máx.	38.3872	15.4078	12.6112	-8.8308	-7.3012
		Mín.	21.5881	8.4796	7.0516	-16.4733	-13.0166
		Dif.	16.7991	6.9281	5.5596	7.6425	5.7154
78.758	37.777	Máx.	42.3164	12.2861	15.8327	-12.6472	-5.8372
		Mín.	23.7741	6.6174	8.9419	-22.9104	-10.6643
		Dif.	18.5423	5.6687	6.8908	10.2631	4.8271
78.758	38.063	Máx.	45.1299	7.5154	18.5211	-15.5847	-3.5996
		Mín.	25.3278	3.8393	10.5246	-27.7337	-6.9327
		Dif.	19.8021	3.6761	7.9965	12.1490	3.3332
78.758	38.350	Máx.	46.5052	1.7159	20.0566	-16.9742	-0.8133
		Mín.	26.0795	0.4878	11.4301	-30.1954	-2.1630
		Dif.	20.4257	1.2281	8.6266	13.2212	1.3497
78.758	38.637	Máx.	46.3903	-2.3490	20.0290	-16.6397	3.3560
		Mín.	26.0019	-4.9964	11.4110	-29.7265	1.5247
		Dif.	20.3884	2.6474	8.6180	13.0868	1.8314
78.758	38.923	Máx.	44.7873	-5.7407	18.4449	-14.5250	8.0420
		Mín.	25.0962	-10.8083	10.4728	-26.3730	4.2949
		Dif.	19.6911	5.0677	7.9722	11.8480	3.7471
78.758	39.210	Máx.	41.7879	-8.5383	15.7263	-11.0774	11.6351
		Mín.	23.3187	-15.5216	8.8718	-20.5604	6.4657
		Dif.	18.4692	6.9833	6.8546	9.4830	5.1695
78.758	39.497	Máx.	37.6722	-10.2849	12.5027	-6.8079	13.8178
		Mín.	20.9024	-18.6605	6.9836	-13.1443	7.7986
		Dif.	16.7698	8.3755	5.5191	6.3364	6.0192
78.758	39.783	Máx.	32.9843	-10.9333	9.3369	-2.2610	14.6140
		Mín.	18.2226	-19.9318	5.1398	-5.0751	8.2283
		Dif.	14.7617	8.9985	4.1972	2.8141	6.3858
78.758	40.070	Máx.	28.3444	-10.7786	6.5789	3.3255	14.2180
		Mín.	15.6383	-19.8567	3.5415	1.2641	7.9133
		Dif.	12.7061	9.0781	3.0374	2.0614	6.3047
78.758	40.160	Máx.	26.9483	-10.6350	5.8907	4.1436	13.8079
		Mín.	14.8779	-19.6330	3.1443	1.7361	7.6463
		Dif.	12.0704	8.9980	2.7465	2.4075	6.1616



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.758	40.161	Máx.	26.9483	-10.6350	5.8907	4.1436	13.8079
		Mín.	14.8779	-19.6330	3.1443	1.7361	7.6463
		Dif.	12.0704	8.9980	2.7465	2.4075	6.1616
78.758	40.357	Máx.	23.8884	-9.5420	4.3825	10.3682	12.9091
		Mín.	13.2114	-17.9310	2.2738	5.3271	7.0610
		Dif.	10.6771	8.3890	2.1088	5.0411	5.8482
78.758	40.643	Máx.	20.3389	-8.3955	2.7455	16.4885	10.9561
		Mín.	11.3068	-15.9892	1.3347	8.8899	5.8636
		Dif.	9.0321	7.5937	1.4108	7.5986	5.0925
78.758	40.930	Máx.	17.4951	-6.7525	1.6201	21.4803	8.5611
		Mín.	9.8024	-13.1562	0.6856	11.8149	4.4282
		Dif.	7.6927	6.4037	0.9346	9.6654	4.1329
78.758	41.217	Máx.	15.4320	-4.8684	0.9361	25.3300	5.8791
		Mín.	8.7430	-9.8780	0.2694	13.9202	2.8367
		Dif.	6.6891	5.0096	0.6667	11.4098	3.0424
78.758	41.503	Máx.	14.1609	-2.8529	0.5650	27.9429	3.0190
		Mín.	8.1378	-6.3507	0.0404	15.2871	1.1468
		Dif.	6.0231	3.4978	0.5246	12.6558	1.8722
78.758	41.790	Máx.	13.7151	-0.7837	0.4596	29.3507	0.1876
		Mín.	7.9185	-2.7124	-0.0316	15.8459	-0.7337
		Dif.	5.7967	1.9288	0.4912	13.5047	0.9213
78.758	42.077	Máx.	14.0828	1.6040	0.6006	29.5032	-1.9396
		Mín.	8.0985	0.5027	0.0409	15.6859	-3.2530
		Dif.	5.9842	1.1013	0.5597	13.8173	1.3134
78.758	42.363	Máx.	15.2368	4.8533	0.9965	28.4093	-3.7357
		Mín.	8.7384	2.6214	0.2638	14.8119	-6.2063
		Dif.	6.4983	2.2320	0.7327	13.5975	2.4706
78.758	42.650	Máx.	17.1879	8.1264	1.6804	26.0889	-5.5064
		Mín.	9.8476	4.5290	0.6590	13.2366	-9.1156
		Dif.	7.3404	3.5973	1.0214	12.8523	3.6092
78.758	42.937	Máx.	19.9371	10.9978	2.7350	22.5864	-7.2039
		Mín.	11.4325	6.2275	1.2604	10.9892	-11.8527
		Dif.	8.5046	4.7703	1.4746	11.5971	4.6488
78.758	43.223	Máx.	23.4556	13.2648	4.2258	17.9937	-8.7603
		Mín.	13.4881	7.6068	2.1057	8.1300	-14.2903
		Dif.	9.9675	5.6580	2.1202	9.8636	5.5300
78.758	43.510	Máx.	27.6783	14.7319	6.1690	12.4771	-10.0509
		Mín.	15.9961	8.4312	3.2242	4.7663	-16.2812
		Dif.	11.6822	6.3007	2.9448	7.7109	6.2303
78.758	43.797	Máx.	32.4329	15.0749	8.5628	6.3304	-10.8993
		Mín.	18.8856	8.5518	4.6223	1.0840	-17.6443
		Dif.	13.5473	6.5231	3.9405	5.2464	6.7450
78.758	44.083	Máx.	37.3849	14.0112	11.2624	0.6137	-11.1283
		Mín.	21.9763	7.8325	6.2198	-3.1991	-18.1922
		Dif.	15.4086	6.1788	5.0426	3.8127	7.0639
78.758	44.370	Máx.	41.9658	11.5478	13.9425	-3.8180	-10.7399
		Mín.	24.9226	6.1219	7.8728	-7.6996	-17.7361
		Dif.	17.0432	5.4259	6.0697	3.8816	6.9962



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
78.758	44.657	Máx.	45.2728	7.7096	16.1995	-7.0262	-9.7655
		Mín.	26.9522	3.6188	9.2885	-11.4423	-16.3025
		Dif.	18.3206	4.0908	6.9111	4.4160	6.5370
78.758	44.943	Máx.	45.1462	0.8603	17.6944	-8.9223	-8.3458
		Mín.	26.9014	-0.8198	10.2816	-14.0729	-14.0972
		Dif.	18.2448	1.6802	7.4127	5.1505	5.7513
78.758	45.065	Máx.	45.1462	-2.7189	17.6944	-8.7055	-7.2999
		Mín.	26.9014	-4.7376	10.2816	-13.5997	-12.4626
		Dif.	18.2448	2.0187	7.4127	4.8942	5.1626
78.988	24.440	Máx.	31.9274	16.4118	3.2635	-0.4222	2.3234
		Mín.	19.2954	11.1787	1.8163	-0.6374	1.3166
		Dif.	12.6320	5.2331	1.4472	0.2152	1.0067
78.988	24.690	Máx.	31.9274	14.3940	3.2635	-4.9597	2.9304
		Mín.	19.2954	9.7444	1.8163	-7.3543	1.6875
		Dif.	12.6320	4.6496	1.4472	2.3945	1.2428
78.988	24.867	Máx.	31.9274	12.3762	3.2635	-7.8123	4.6448
		Mín.	19.2954	8.3102	1.8163	-11.6572	2.7146
		Dif.	12.6320	4.0660	1.4472	3.8449	1.9302
78.988	45.415	Máx.	36.5863	-5.4503	3.1571	-8.9715	-3.8107
		Mín.	21.9816	-8.5731	1.7258	-14.0384	-6.6075
		Dif.	14.6047	3.1228	1.4313	5.0669	2.7968
78.988	45.440	Máx.	36.5863	-6.9418	3.1571	-7.9303	-2.0995
		Mín.	21.9816	-10.7898	1.7258	-12.3298	-3.7508
		Dif.	14.6047	3.8480	1.4313	4.3996	1.6514
78.988	45.690	Máx.	27.6660	-9.2444	1.7820	-5.2783	-0.9711
		Mín.	16.6316	-14.0663	0.8460	-8.1005	-1.9282
		Dif.	11.0344	4.8219	0.9360	2.8222	0.9571
78.988	45.940	Máx.	26.1921	-10.5083	0.5452	-2.1319	-0.4295
		Mín.	15.8062	-15.6164	-0.1398	-3.2369	-1.2648
		Dif.	10.3859	5.1081	0.6850	1.1051	0.8353
78.988	45.940	Máx.	26.1921	-10.9611	0.5452	-0.4471	-0.3704
		Mín.	15.8062	-16.1066	-0.1398	-0.6971	-1.1508
		Dif.	10.3859	5.1455	0.6850	0.2500	0.7804
79.045	25.167	Máx.	61.9443	11.1173	9.6619	-8.6039	12.6717
		Mín.	37.2648	6.9648	5.4330	-12.9811	7.5485
		Dif.	24.6795	4.1525	4.2289	4.3772	5.1232
79.045	25.450	Máx.	61.9443	5.8377	9.6619	-11.3384	14.9422
		Mín.	37.2648	3.4034	5.4330	-17.5002	8.9432
		Dif.	24.6795	2.4343	4.2289	6.1618	5.9990
79.045	25.737	Máx.	56.8298	-1.8392	8.6304	-10.7452	18.2948
		Mín.	34.0131	-4.9963	4.7503	-16.8676	11.0491
		Dif.	22.8167	3.1571	3.8801	6.1224	7.2457
79.045	26.023	Máx.	52.1296	-6.7048	6.2548	-8.0067	20.9176
		Mín.	31.1220	-12.5851	3.2421	-12.9131	12.7540
		Dif.	21.0076	5.8804	3.0127	4.9064	8.1637
79.045	26.310	Máx.	46.0915	-9.9860	3.2181	-3.1913	22.1416
		Mín.	27.2196	-17.5400	1.3652	-7.4577	13.6201
		Dif.	18.8719	7.5539	1.8530	4.2664	8.5215





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.045	26.597	Máx.	39.2263	-11.4312	0.4190	2.8395	21.8386
		Mín.	22.9030	-19.8153	-0.4142	-1.2858	13.5450
		Dif.	16.3233	8.3841	0.8332	4.1254	8.2936
79.045	26.883	Máx.	32.4966	-11.3797	-1.0866	10.2973	20.3121
		Mín.	18.7857	-19.6241	-2.5666	3.3531	12.5978
		Dif.	13.7110	8.2444	1.4801	6.9442	7.7143
79.045	27.170	Máx.	26.6161	-10.1969	-2.1082	16.9457	17.9505
		Mín.	15.2798	-17.6134	-4.1759	7.4196	11.0253
		Dif.	11.3362	7.4166	2.0677	9.5262	6.9253
79.045	27.457	Máx.	22.2168	-8.3265	-2.7283	22.3232	15.0584
		Mín.	12.7302	-14.5916	-5.1687	10.7572	9.1723
		Dif.	9.4867	6.2651	2.4404	11.5660	5.8861
79.045	27.743	Máx.	18.5807	-6.1804	-3.0842	26.3647	11.9049
		Mín.	10.6404	-10.9835	-5.7325	13.3282	7.2101
		Dif.	7.9403	4.8031	2.6482	13.0365	4.6949
79.045	28.030	Máx.	15.9596	-3.8359	-3.2545	29.0561	8.6347
		Mín.	9.1493	-6.9753	-5.9996	15.1214	5.2127
		Dif.	6.8103	3.1394	2.7451	13.9347	3.4220
79.045	28.317	Máx.	14.3115	-1.3840	-3.3105	30.4068	5.3421
		Mín.	8.2277	-2.8597	-6.0898	16.1415	3.2274
		Dif.	6.0837	1.4757	2.7793	14.2653	2.1147
79.045	28.603	Máx.	13.5825	2.0574	-3.2993	30.4367	2.2722
		Mín.	7.8426	0.3281	-6.0811	16.4017	1.2087
		Dif.	5.7399	1.7293	2.7818	14.0351	1.0635
79.045	28.890	Máx.	13.7744	6.4175	-3.2418	29.1691	-0.1524
		Mín.	7.9200	2.8198	-6.0072	15.8905	-1.4035
		Dif.	5.8544	3.5977	2.7655	13.2786	1.2511
79.045	29.177	Máx.	14.9085	10.7292	-3.1330	26.6439	-1.9906
		Mín.	8.4344	5.2890	-5.8575	14.5302	-4.5156
		Dif.	6.4741	5.4402	2.7245	12.1138	2.5249
79.045	29.463	Máx.	16.9791	14.9023	-2.9421	22.8090	-3.7504
		Mín.	9.4837	7.6874	-5.5764	12.3637	-7.4932
		Dif.	7.4954	7.2149	2.6344	10.4453	3.7428
79.045	29.750	Máx.	20.0513	18.7850	-2.6125	17.6686	-5.3919
		Mín.	11.1003	9.9354	-5.0634	9.3335	-10.2574
		Dif.	8.9510	8.8496	2.4509	8.3351	4.8655
79.045	30.037	Máx.	24.1780	22.1207	-2.0642	11.1705	-6.8439
		Mín.	13.3122	11.8986	-4.1759	5.5302	-12.6699
		Dif.	10.8657	10.2221	2.1117	5.6403	5.8259
79.045	30.323	Máx.	29.3263	24.5244	-1.2054	3.3900	-7.9908
		Mín.	16.1035	13.3763	-2.7474	1.0065	-14.5097
		Dif.	13.2228	11.1481	1.5420	2.3835	6.5189
79.045	30.610	Máx.	35.0391	25.5964	0.0284	-2.8767	-8.6711
		Mín.	19.2187	14.0712	-0.7423	-6.1952	-15.4724
		Dif.	15.8204	11.5253	0.7707	3.3185	6.8013
79.045	30.897	Máx.	41.5938	24.6658	2.5732	-8.2036	-8.5384
		Mín.	22.9041	13.5704	1.0685	-15.7308	-15.1950
		Dif.	18.6898	11.0953	1.5046	7.5272	6.6566



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.045	31.183	Máx.	47.8083	21.0215	5.8970	-13.4321	-7.3364
		Mín.	26.5028	11.5214	2.9974	-24.8877	-13.2629
		Dif.	21.3055	9.5001	2.8996	11.4556	5.9265
79.045	31.470	Máx.	52.5508	14.7488	9.0178	-17.8176	-5.0095
		Mín.	29.3605	7.7350	4.8257	-32.3257	-9.4654
		Dif.	23.1903	7.0138	4.1921	14.5081	4.4559
79.045	31.757	Máx.	55.1197	6.4866	10.9838	-20.5539	-1.8169
		Mín.	30.8266	2.8793	5.9882	-36.6641	-4.0906
		Dif.	24.2931	3.6073	4.9956	16.1102	2.2737
79.045	32.043	Máx.	55.2987	-1.1870	11.0687	-20.9134	2.4710
		Mín.	30.9321	-3.2881	6.0436	-37.1540	0.8655
		Dif.	24.3666	2.1012	5.0250	16.2405	1.6055
79.045	32.330	Máx.	53.0290	-6.0279	9.2521	-18.9412	7.9747
		Mín.	29.6826	-11.6141	4.9789	-33.7236	4.0935
		Dif.	23.3465	5.5862	4.2732	14.7824	3.8812
79.045	32.617	Máx.	48.4990	-9.8630	6.2219	-14.9829	12.0186
		Mín.	27.1813	-18.0880	3.2089	-27.2807	6.5411
		Dif.	21.3176	8.2249	3.0130	12.2979	5.4775
79.045	32.903	Máx.	42.6037	-12.2213	2.8795	-10.0861	14.2412
		Mín.	23.7391	-21.9026	1.2711	-18.9857	7.9591
		Dif.	18.8646	9.6813	1.6084	8.8995	6.2820
79.045	33.190	Máx.	36.2968	-12.9333	0.1565	-4.9936	14.7945
		Mín.	20.1241	-23.1449	-0.5629	-10.1458	8.3720
		Dif.	16.1726	10.2116	0.7194	5.1522	6.4225
79.045	33.477	Máx.	30.6973	-12.4939	-1.1821	-0.2315	14.0753
		Mín.	17.0093	-22.3344	-2.7579	-1.7686	7.9680
		Dif.	13.6880	9.8405	1.5758	1.5371	6.1073
79.045	33.763	Máx.	25.5492	-11.2663	-2.1511	6.2191	12.4954
		Mín.	14.1635	-20.0924	-4.3890	3.1381	6.9873
		Dif.	11.3857	8.8262	2.2379	3.0811	5.5082
79.045	34.050	Máx.	21.3558	-9.3837	-2.7960	12.3626	10.3144
		Mín.	11.8659	-16.8964	-5.4576	6.7492	5.6905
		Dif.	9.4899	7.5126	2.6616	5.6134	4.6239
79.045	34.337	Máx.	18.1867	-7.1652	-3.2003	17.1480	7.7739
		Mín.	10.1491	-13.0782	-6.1170	9.5906	4.2073
		Dif.	8.0376	5.9130	2.9167	7.5574	3.5666
79.045	34.623	Máx.	16.0076	-4.7660	-3.4426	20.5545	5.0346
		Mín.	8.9912	-8.9107	-6.5084	11.6444	2.6228
		Dif.	7.0164	4.1448	3.0658	8.9101	2.4118
79.045	34.910	Máx.	14.7570	-2.2767	-3.5823	22.6113	2.1955
		Mín.	8.3580	-4.5649	-6.7368	12.8900	0.9890
		Dif.	6.3990	2.2883	3.1546	9.7214	1.2065
79.045	35.197	Máx.	14.3987	0.2537	-3.6539	23.3505	-0.3204
		Mín.	8.2046	-0.2474	-6.8638	13.3080	-0.9210
		Dif.	6.1941	0.5010	3.2099	10.0425	0.6006
79.045	35.483	Máx.	14.9491	4.5841	-3.6673	22.7429	-1.9692
		Mín.	8.4686	2.2801	-6.9072	12.9556	-3.7656
		Dif.	6.4805	2.3040	3.2399	9.7874	1.7964



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.045	35.770	Máx.	16.3917	8.9447	-3.6074	20.8007	-3.5978
		Mín.	9.2268	4.7745	-6.8417	11.7834	-6.5965
		Dif.	7.1649	4.1702	3.2343	9.0174	2.9987
79.045	36.057	Máx.	18.7763	13.1322	-3.4336	17.4971	-5.1749
		Mín.	10.5196	7.1780	-6.5970	9.7810	-9.3229
		Dif.	8.2567	5.9542	3.1634	7.7161	4.1480
79.045	36.343	Máx.	22.1766	16.9646	-3.0798	12.7871	-6.6491
		Mín.	12.3896	9.3910	-6.0578	6.9755	-11.8472
		Dif.	9.7870	7.5737	2.9780	5.8115	5.1981
79.045	36.630	Máx.	26.6491	20.1389	-2.4573	6.6839	-7.9350
		Mín.	14.8736	11.2354	-5.0681	3.3817	-14.0093
		Dif.	11.7755	8.9035	2.6108	3.3022	6.0744
79.045	36.917	Máx.	32.1697	22.0026	-1.4691	0.0056	-8.9000
		Mín.	17.9698	12.1922	-3.4540	-1.3341	-15.5644
		Dif.	14.2000	9.8104	1.9849	1.3397	6.6644
79.045	37.060	Máx.	35.3551	22.3322	-0.7586	-1.0534	-9.0845
		Mín.	19.7792	12.3781	-2.2706	-3.1343	-15.8926
		Dif.	15.5759	9.9541	1.5120	2.0810	6.8080
79.045	37.060	Máx.	35.3551	22.3322	-0.7586	-1.0534	-9.0845
		Mín.	19.7792	12.3781	-2.2706	-3.1343	-15.8926
		Dif.	15.5759	9.9541	1.5120	2.0810	6.8080
79.045	37.203	Máx.	38.5405	23.4806	-0.0482	-4.7383	-9.2650
		Mín.	21.5887	13.0228	-1.0873	-9.6666	-16.2231
		Dif.	16.9518	10.4578	1.0391	4.9282	6.9581
79.045	37.490	Máx.	45.3315	22.2551	2.4490	-9.9174	-8.7886
		Mín.	25.5240	12.3582	1.1397	-18.6619	-15.5492
		Dif.	19.8076	9.8968	1.3094	8.7444	6.7605
79.045	37.777	Máx.	51.6589	18.5067	5.8976	-14.9575	-7.2416
		Mín.	29.2410	10.0495	3.1977	-27.2062	-13.1342
		Dif.	22.4179	8.4572	2.6999	12.2486	5.8926
79.045	38.063	Máx.	56.5108	11.8865	9.1155	-19.0529	-4.5981
		Mín.	31.9364	6.1237	5.0957	-33.8965	-8.7941
		Dif.	24.5744	5.7628	4.0198	14.8436	4.1960
79.045	38.350	Máx.	58.9596	3.2412	11.0788	-21.1027	-1.1131
		Mín.	33.2852	1.1049	6.2568	-37.4744	-2.8808
		Dif.	25.6744	2.1363	4.8220	16.3717	1.7676
79.045	38.637	Máx.	58.8291	-3.1929	11.0493	-20.7199	4.1106
		Mín.	33.1937	-6.8468	6.2347	-36.9696	1.8599
		Dif.	25.6355	3.6539	4.8146	16.2497	2.2506
79.045	38.923	Máx.	56.1493	-8.2627	9.0369	-17.8392	9.9248
		Mín.	31.6518	-15.4522	5.0368	-32.4420	5.3258
		Dif.	24.4975	7.1895	4.0002	14.6028	4.5990
79.045	39.210	Máx.	51.1549	-12.2016	5.7961	-13.2181	14.1028
		Mín.	28.6198	-21.9847	3.1236	-24.6665	7.8860
		Dif.	22.5351	9.7831	2.6725	11.4484	6.2168
79.045	39.497	Máx.	44.5721	-14.2869	2.3655	-7.7021	16.3330
		Mín.	24.7700	-25.7603	1.0823	-15.0804	9.2626
		Dif.	19.8021	11.4734	1.2832	7.3784	7.0703



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.045	39.783	Máx.	37.5501	-14.6926	-0.0726	-2.0826	16.8156
		Mín.	20.7671	-26.6143	-1.0982	-5.0939	9.5148
		Dif.	16.7830	11.9217	1.0257	3.0113	7.3008
79.045	40.070	Máx.	31.0172	-13.8975	-1.4421	4.8527	15.9726
		Mín.	17.1185	-25.5378	-3.3857	2.0857	8.8972
		Dif.	13.8987	11.6403	1.9436	2.7670	7.0753
79.045	40.160	Máx.	29.2852	-13.6761	-1.7421	5.7806	15.4138
		Mín.	16.1689	-25.1810	-3.8753	2.6242	8.5457
		Dif.	13.1164	11.5049	2.1333	3.1563	6.8682
79.045	40.161	Máx.	29.2852	-13.6761	-1.7421	5.7806	15.4138
		Mín.	16.1689	-25.1810	-3.8753	2.6242	8.5457
		Dif.	13.1164	11.5049	2.1333	3.1563	6.8682
79.045	40.357	Máx.	25.4890	-11.9914	-2.3995	12.8403	14.1892
		Mín.	14.0874	-22.4661	-4.9486	6.7218	7.7751
		Dif.	11.4016	10.4747	2.5491	6.1185	6.4141
79.045	40.643	Máx.	21.0529	-10.2575	-3.0098	19.5725	11.8229
		Mín.	11.6889	-19.4699	-5.9147	10.6614	6.3451
		Dif.	9.3640	9.2124	2.9049	8.9111	5.4778
79.045	40.930	Máx.	17.6993	-8.0772	-3.3687	24.9438	9.1085
		Mín.	9.9055	-15.6707	-6.4567	13.8299	4.7311
		Dif.	7.7938	7.5934	3.0880	11.1139	4.3774
79.045	41.217	Máx.	15.3583	-5.7092	-3.5653	29.0242	6.1931
		Mín.	8.6962	-11.5290	-6.7308	16.0817	3.0088
		Dif.	6.6622	5.8198	3.1655	12.9425	3.1844
79.045	41.503	Máx.	13.9530	-3.2521	-3.6657	31.7689	3.1626
		Mín.	8.0206	-7.2242	-6.8527	17.5438	1.2216
		Dif.	5.9324	3.9720	3.1870	14.2251	1.9410
79.045	41.790	Máx.	13.4760	-0.7623	-3.7099	33.2553	0.1926
		Mín.	7.7727	-2.8576	-6.8929	18.1501	-0.7359
		Dif.	5.7033	2.0954	3.1830	15.1052	0.9285
79.045	42.077	Máx.	13.8918	2.1847	-3.7138	33.4382	-1.9878
		Mín.	7.9700	0.8920	-6.8801	18.0100	-3.3898
		Dif.	5.9218	1.2927	3.1663	15.4283	1.4020
79.045	42.363	Máx.	15.1856	6.2714	-3.6701	32.3202	-3.8668
		Mín.	8.6769	3.3833	-6.8031	17.1220	-6.5013
		Dif.	6.5087	2.8881	3.1330	15.1981	2.6345
79.045	42.650	Máx.	17.4055	10.3824	-3.5493	29.8940	-5.7447
		Mín.	9.9217	5.7715	-6.6130	15.4803	-9.6081
		Dif.	7.4838	4.6109	3.0637	14.4137	3.8634
79.045	42.937	Máx.	20.6094	14.1715	-3.3015	26.1585	-7.5838
		Mín.	11.7405	7.9994	-6.2257	13.0844	-12.6019
		Dif.	8.8689	6.1721	2.9242	13.0741	5.0181
79.045	43.223	Máx.	24.8233	17.4149	-2.8632	21.1478	-9.3191
		Mín.	14.1553	9.9533	-5.5328	9.9589	-15.3543
		Dif.	10.6680	7.4616	2.6697	11.1889	6.0352
79.045	43.510	Máx.	29.7553	19.9026	-2.1810	14.9558	-10.8581
		Mín.	17.0084	11.4815	-4.4415	6.1677	-17.6853
		Dif.	12.7469	8.4211	2.2605	8.7881	6.8272



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.045	43.797	Máx.	36.0030	21.2014	-1.1716	7.7724	-11.9594
		Mín.	20.7318	12.1884	-2.8606	1.8306	-19.3510
		Dif.	15.2712	9.0130	1.6890	5.9418	7.3916
79.045	44.083	Máx.	42.8590	20.5343	0.1235	0.6618	-12.3110
		Mín.	24.9469	11.7358	-0.9118	-3.2807	-20.0846
		Dif.	17.9121	8.7985	1.0353	3.9425	7.7736
79.045	44.370	Máx.	49.5517	17.3908	2.2330	-4.7591	-11.8587
		Mín.	29.2155	9.5953	0.5948	-9.0255	-19.5700
		Dif.	20.3362	7.7955	1.6382	4.2663	7.7112
79.045	44.657	Máx.	55.0987	11.1753	4.2753	-8.4151	-10.6541
		Mín.	32.7850	5.5438	1.8908	-14.1358	-17.8116
		Dif.	22.3137	5.6316	2.3844	5.7207	7.1575
79.045	44.943	Máx.	58.7445	1.3796	5.6959	-10.2974	-9.0878
		Mín.	35.0836	-0.6449	2.8061	-16.7062	-15.3875
		Dif.	23.6609	2.0244	2.8899	6.4088	6.2998
79.045	45.065	Máx.	58.7445	-2.9204	5.6959	-9.7812	-8.4817
		Mín.	35.0836	-5.5770	2.8061	-15.5580	-14.4417
		Dif.	23.6609	2.6566	2.8899	5.7768	5.9600
79.188	25.450	Máx.	66.0006	5.8326	6.3032	-12.6099	14.6797
		Mín.	39.7394	3.2409	3.3557	-19.6764	8.7457
		Dif.	26.2612	2.5918	2.9475	7.0665	5.9340
79.188	25.737	Máx.	60.4645	-3.1594	5.4818	-12.0540	18.8449
		Mín.	36.2111	-7.2918	2.8011	-19.2290	11.3606
		Dif.	24.2534	4.1324	2.6807	7.1749	7.4842
79.188	26.023	Máx.	54.9828	-9.1561	3.1426	-8.7672	21.9147
		Mín.	32.8204	-16.6702	1.3018	-14.4101	13.3596
		Dif.	22.1624	7.5141	1.8409	5.6429	8.5551
79.188	26.310	Máx.	48.0692	-12.8529	0.3342	-3.3194	23.1774
		Mín.	28.3434	-22.2739	-0.5747	-7.7470	14.2679
		Dif.	19.7258	9.4210	0.9088	4.4276	8.9095
79.188	26.597	Máx.	40.4309	-14.0922	-1.3928	3.5367	22.6633
		Mín.	23.5594	-24.2573	-3.1458	-0.7880	14.0726
		Dif.	16.8715	10.1650	1.7530	4.3247	8.5907
79.188	26.883	Máx.	33.1384	-13.5444	-2.6938	11.8011	20.8735
		Mín.	19.1183	-23.2575	-5.2154	4.2233	12.9088
		Dif.	14.0201	9.7131	2.5216	7.5778	7.9647
79.188	27.170	Máx.	26.9013	-11.8340	-3.5463	18.8544	18.2607
		Mín.	15.4160	-20.4990	-6.5788	8.5504	11.1682
		Dif.	11.4853	8.6649	3.0325	10.3040	7.0925
79.188	30.610	Máx.	35.8619	29.7969	-1.4008	-2.5258	-9.1268
		Mín.	19.6509	16.4173	-3.1812	-5.7539	-16.3040
		Dif.	16.2110	13.3795	1.7804	3.2281	7.1773
79.188	30.897	Máx.	43.0966	29.4275	0.1830	-8.4194	-9.1935
		Mín.	23.7076	16.2343	-0.5795	-16.3342	-16.3131
		Dif.	19.3890	13.1932	0.7625	7.9148	7.1197
79.188	31.183	Máx.	50.1885	25.7992	3.2201	-14.4183	-8.0771
		Mín.	27.8001	14.2209	1.4523	-26.8673	-14.5330
		Dif.	22.3885	11.5784	1.7678	12.4490	6.4560



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.188	31.470	Máx.	55.7804	18.4455	6.4550	-19.6254	-5.6074
		Mín.	31.1588	9.7419	3.3475	-35.7100	-10.5518
		Dif.	24.6215	8.7036	3.1074	16.0847	4.9444
79.188	31.757	Máx.	58.8333	8.0322	8.5560	-22.9420	-2.0244
		Mín.	32.9315	3.5760	4.5915	-40.9503	-4.5629
		Dif.	25.9018	4.4563	3.9645	18.0083	2.5385
79.188	32.043	Máx.	59.0338	-1.6953	8.6424	-23.3483	2.8779
		Mín.	33.0499	-4.5367	4.6486	-41.4736	1.0269
		Dif.	25.9839	2.8415	3.9938	18.1253	1.8509
79.188	32.330	Máx.	56.2702	-7.8411	6.6995	-20.8534	9.0163
		Mín.	31.5288	-15.0641	3.5085	-37.2205	4.6490
		Dif.	24.7414	7.2230	3.1911	16.3670	4.3673
79.188	32.617	Máx.	50.9198	-12.4049	3.5600	-16.1055	13.2865
		Mín.	28.5586	-22.6569	1.6744	-29.4555	7.2662
		Dif.	22.3612	10.2520	1.8857	13.3500	6.0203
79.188	32.903	Máx.	44.2024	-14.8311	0.4077	-10.4468	15.3990
		Mín.	24.6031	-26.5338	-0.2996	-19.8209	8.6476
		Dif.	19.5993	11.7026	0.7073	9.3741	6.7514
79.188	33.190	Máx.	37.2168	-15.2735	-1.2808	-4.7740	15.6871
		Mín.	20.6109	-27.3346	-3.0223	-9.9222	8.9008
		Dif.	16.6060	12.0611	1.7415	5.1482	6.7863
79.188	43.510	Máx.	30.1840	23.1643	-3.6556	16.4415	-11.0028
		Mín.	17.2187	13.3887	-6.9112	7.0243	-18.0243
		Dif.	12.9653	9.7756	3.2556	9.4172	7.0215
79.188	43.797	Máx.	36.8483	25.1331	-2.8027	8.7226	-12.2739
		Mín.	21.1682	14.5178	-5.5482	2.3411	-19.8500
		Dif.	15.6800	10.6153	2.7455	6.3815	7.5761
79.188	44.083	Máx.	44.3150	25.0559	-1.6493	0.8193	-12.7320
		Mín.	25.7303	14.4234	-3.7198	-3.2414	-20.7325
		Dif.	18.5847	10.6326	2.0706	4.0607	8.0004
79.188	44.370	Máx.	51.8122	21.9035	-0.3250	-5.1854	-12.2765
		Mín.	30.4846	12.3056	-1.7310	-9.8875	-20.2404
		Dif.	21.3276	9.5979	1.4060	4.7021	7.9639
79.188	44.657	Máx.	58.2710	14.8906	1.1455	-9.2821	-10.9086
		Mín.	34.6887	7.7068	-0.1530	-15.8948	-18.2598
		Dif.	23.5823	7.1838	1.2984	6.6127	7.3512
79.188	44.943	Máx.	62.6960	3.6547	2.2624	-11.4069	-9.0076
		Mín.	37.4691	0.6212	0.5831	-18.7677	-15.3310
		Dif.	25.2269	3.0334	1.6793	7.3608	6.3234
79.188	25.450	Máx.	66.0006	5.8326	6.3032	-12.6099	14.6797
		Mín.	39.7394	3.2409	3.3557	-19.6764	8.7457
		Dif.	26.2612	2.5918	2.9475	7.0665	5.9340
79.188	25.737	Máx.	60.4645	-3.1594	5.4818	-12.0540	18.8449
		Mín.	36.2111	-7.2918	2.8011	-19.2290	11.3606
		Dif.	24.2534	4.1324	2.6807	7.1749	7.4842
79.188	26.023	Máx.	54.9828	-9.1561	3.1426	-8.7672	21.9147
		Mín.	32.8204	-16.6702	1.3018	-14.4101	13.3596
		Dif.	22.1624	7.5141	1.8409	5.6429	8.5551





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.188	26.310	Máx.	48.0692	-12.8529	0.3342	-3.3194	23.1774
		Mín.	28.3434	-22.2739	-0.5747	-7.7470	14.2679
		Dif.	19.7258	9.4210	0.9088	4.4276	8.9095
79.188	26.597	Máx.	40.4309	-14.0922	-1.3928	3.5367	22.6633
		Mín.	23.5594	-24.2573	-3.1458	-0.7880	14.0726
		Dif.	16.8715	10.1650	1.7530	4.3247	8.5907
79.188	26.883	Máx.	33.1384	-13.5444	-2.6938	11.8011	20.8735
		Mín.	19.1183	-23.2575	-5.2154	4.2233	12.9088
		Dif.	14.0201	9.7131	2.5216	7.5778	7.9647
79.188	27.170	Máx.	26.9013	-11.8340	-3.5463	18.8544	18.2607
		Mín.	15.4160	-20.4990	-6.5788	8.5504	11.1682
		Dif.	11.4853	8.6649	3.0325	10.3040	7.0925
79.188	30.610	Máx.	35.8619	29.7969	-1.4008	-2.5258	-9.1268
		Mín.	19.6509	16.4173	-3.1812	-5.7539	-16.3040
		Dif.	16.2110	13.3795	1.7804	3.2281	7.1773
79.188	30.897	Máx.	43.0966	29.4275	0.1830	-8.4194	-9.1935
		Mín.	23.7076	16.2343	-0.5795	-16.3342	-16.3131
		Dif.	19.3890	13.1932	0.7625	7.9148	7.1197
79.188	31.183	Máx.	50.1885	25.7992	3.2201	-14.4183	-8.0771
		Mín.	27.8001	14.2209	1.4523	-26.8673	-14.5330
		Dif.	22.3885	11.5784	1.7678	12.4490	6.4560
79.188	31.470	Máx.	55.7804	18.4455	6.4550	-19.6254	-5.6074
		Mín.	31.1588	9.7419	3.3475	-35.7100	-10.5518
		Dif.	24.6215	8.7036	3.1074	16.0847	4.9444
79.188	31.757	Máx.	58.8333	8.0322	8.5560	-22.9420	-2.0244
		Mín.	32.9315	3.5760	4.5915	-40.9503	-4.5629
		Dif.	25.9018	4.4563	3.9645	18.0083	2.5385
79.188	32.043	Máx.	59.0338	-1.6953	8.6424	-23.3483	2.8779
		Mín.	33.0499	-4.5367	4.6486	-41.4736	1.0269
		Dif.	25.9839	2.8415	3.9938	18.1253	1.8509
79.188	32.330	Máx.	56.2702	-7.8411	6.6995	-20.8534	9.0163
		Mín.	31.5288	-15.0641	3.5085	-37.2205	4.6490
		Dif.	24.7414	7.2230	3.1911	16.3670	4.3673
79.188	32.617	Máx.	50.9198	-12.4049	3.5600	-16.1055	13.2865
		Mín.	28.5586	-22.6569	1.6744	-29.4555	7.2662
		Dif.	22.3612	10.2520	1.8857	13.3500	6.0203
79.188	32.903	Máx.	44.2024	-14.8311	0.4077	-10.4468	15.3990
		Mín.	24.6031	-26.5338	-0.2996	-19.8209	8.6476
		Dif.	19.5993	11.7026	0.7073	9.3741	6.7514
79.188	33.190	Máx.	37.2168	-15.2735	-1.2808	-4.7740	15.6871
		Mín.	20.6109	-27.3346	-3.0223	-9.9222	8.9008
		Dif.	16.6060	12.0611	1.7415	5.1482	6.7863
79.188	43.510	Máx.	30.1840	23.1643	-3.6556	16.4415	-11.0028
		Mín.	17.2187	13.3887	-6.9112	7.0243	-18.0243
		Dif.	12.9653	9.7756	3.2556	9.4172	7.0215
79.188	43.797	Máx.	36.8483	25.1331	-2.8027	8.7226	-12.2739
		Mín.	21.1682	14.5178	-5.5482	2.3411	-19.8500
		Dif.	15.6800	10.6153	2.7455	6.3815	7.5761



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.188	44.083	Máx.	44.3150	25.0559	-1.6493	0.8193	-12.7320
		Mín.	25.7303	14.4234	-3.7198	-3.2414	-20.7325
		Dif.	18.5847	10.6326	2.0706	4.0607	8.0004
79.188	44.370	Máx.	51.8122	21.9035	-0.3250	-5.1854	-12.2765
		Mín.	30.4846	12.3056	-1.7310	-9.8875	-20.2404
		Dif.	21.3276	9.5979	1.4060	4.7021	7.9639
79.188	44.657	Máx.	58.2710	14.8906	1.1455	-9.2821	-10.9086
		Mín.	34.6887	7.7068	-0.1530	-15.8948	-18.2598
		Dif.	23.5823	7.1838	1.2984	6.6127	7.3512
79.188	44.943	Máx.	62.6960	3.6547	2.2624	-11.4069	-9.0076
		Mín.	37.4691	0.6212	0.5831	-18.7677	-15.3310
		Dif.	25.2269	3.0334	1.6793	7.3608	6.3234
79.238	24.440	Máx.	38.5404	17.8867	-1.6573	-0.5010	1.1143
		Mín.	23.3564	12.1088	-3.4370	-0.7602	0.4799
		Dif.	15.1840	5.7779	1.7798	0.2592	0.6344
79.238	24.690	Máx.	38.5404	16.4036	-1.6573	-5.4545	1.7676
		Mín.	23.3564	10.9551	-3.4370	-8.1503	0.9300
		Dif.	15.1840	5.4484	1.7798	2.6959	0.8376
79.238	24.867	Máx.	38.5404	14.9231	-1.6573	-8.8590	3.5336
		Mín.	23.3564	9.7973	-3.4370	-13.3210	2.0224
		Dif.	15.1840	5.1259	1.7798	4.4620	1.5112
79.238	45.415	Máx.	43.3313	-6.8906	-1.4203	-10.5300	-3.2831
		Mín.	26.0995	-11.4446	-3.0342	-16.6544	-5.7967
		Dif.	17.2318	4.5540	1.6139	6.1244	2.5136
79.238	45.440	Máx.	43.3313	-8.2651	-1.4203	-9.1901	-1.4840
		Mín.	26.0995	-13.3833	-3.0342	-14.3838	-2.8512
		Dif.	17.2318	5.1183	1.6139	5.1937	1.3672
79.238	45.690	Máx.	33.0446	-10.4772	-2.4511	-6.0550	-0.0480
		Mín.	19.9428	-16.3278	-4.8143	-9.3030	-0.9331
		Dif.	13.1018	5.8507	2.3633	3.2480	0.8851
79.238	45.940	Máx.	29.4319	-11.6433	-3.5308	-2.3950	0.4283
		Mín.	17.7239	-17.5318	-6.6379	-3.6512	-0.3063
		Dif.	11.7080	5.8886	3.1071	1.2562	0.7345
79.238	45.940	Máx.	29.4319	-11.9717	-3.5308	-0.5114	0.4327
		Mín.	17.7239	-17.7300	-6.6379	-0.7962	-0.2519
		Dif.	11.7080	5.7584	3.1071	0.2848	0.6846
79.331	25.167	Máx.	80.1152	13.1423	-2.7949	-10.3753	11.2744
		Mín.	48.3503	7.8059	-6.0350	-15.7920	6.6228
		Dif.	31.7650	5.3364	3.2401	5.4167	4.6516
79.331	25.450	Máx.	80.1152	5.8695	-2.7949	-13.8814	14.4173
		Mín.	48.3503	3.0353	-6.0350	-21.8527	8.5482
		Dif.	31.7650	2.8341	3.2401	7.9712	5.8691
79.331	25.737	Máx.	73.1121	-4.4797	-2.9532	-13.3628	19.3950
		Mín.	43.8593	-9.5874	-6.0958	-21.5903	11.6722
		Dif.	29.2528	5.1077	3.1426	8.2275	7.7228
79.331	26.023	Máx.	64.9356	-11.6074	-4.4379	-9.5277	22.9118
		Mín.	38.6927	-20.7552	-8.4020	-15.9071	13.9652
		Dif.	26.2429	9.1478	3.9640	6.3794	8.9466



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.331	26.310	Máx.	54.9510	-15.7045	-6.1761	-3.4475	24.2132
		Mín.	32.2537	-27.0165	-11.1800	-8.0362	14.9156
		Dif.	22.6972	11.3120	5.0039	4.5888	9.2975
79.331	26.597	Máx.	44.6222	-16.7533	-7.5215	4.3186	23.4886
		Mín.	25.8434	-28.6992	-13.3379	-0.3778	14.5994
		Dif.	18.7788	11.9459	5.8164	4.6963	8.8892
79.331	26.883	Máx.	35.3717	-15.7091	-8.2864	13.3048	21.4428
		Mín.	20.2757	-26.8909	-14.5492	5.0935	13.2067
		Dif.	15.0960	11.1818	6.2629	8.2113	8.2361
79.331	27.170	Máx.	27.8940	-13.4712	-8.5503	20.7631	18.5709
		Mín.	15.8899	-23.3845	-14.9399	9.6813	11.3112
		Dif.	12.0041	9.9133	6.3896	11.0818	7.2597
79.331	27.260	Máx.	26.0646	-13.1102	-8.5263	21.4257	17.5455
		Mín.	14.8410	-22.7928	-14.8886	10.0928	10.6632
		Dif.	11.2236	9.6825	6.3623	11.3328	6.8823
79.331	27.261	Máx.	26.0646	-13.1102	-8.5263	21.4257	17.5455
		Mín.	14.8410	-22.7928	-14.8886	10.0928	10.6632
		Dif.	11.2236	9.6825	6.3623	11.3328	6.8823
79.331	27.457	Máx.	22.0549	-10.3638	-8.4739	26.4669	15.2980
		Mín.	12.5420	-18.2904	-14.7764	13.2243	9.2429
		Dif.	9.5129	7.9267	6.3025	13.2426	6.0551
79.331	27.743	Máx.	17.9569	-7.6770	-8.2189	30.6366	11.9127
		Mín.	10.2190	-13.7114	-14.3369	15.8770	7.1572
		Dif.	7.7379	6.0344	6.1180	14.7595	4.7555
79.331	28.030	Máx.	15.1240	-4.7702	-7.9076	33.3233	8.5386
		Mín.	8.6280	-8.7097	-13.8240	17.6654	5.1113
		Dif.	6.4960	3.9395	5.9164	15.6579	3.4273
79.331	28.317	Máx.	13.3910	-1.8361	-7.6301	34.6096	5.2287
		Mín.	7.6714	-3.7273	-13.3870	18.6404	3.1258
		Dif.	5.7195	1.8912	5.7569	15.9691	2.1030
79.331	28.603	Máx.	12.6346	1.9995	-7.4372	34.5557	2.1746
		Mín.	7.2795	0.1912	-13.1101	18.8421	1.1417
		Dif.	5.3551	1.8083	5.6729	15.7136	1.0329
79.331	28.890	Máx.	12.8336	7.0950	-7.3482	33.1984	-0.1998
		Mín.	7.3555	3.1085	-13.0250	18.2706	-1.4502
		Dif.	5.4781	3.9865	5.6768	14.9277	1.2504
79.331	29.177	Máx.	13.9960	12.1967	-7.3551	30.5729	-2.0271
		Mín.	7.9061	6.0250	-13.1174	16.8390	-4.5512
		Dif.	6.0899	6.1718	5.7624	13.7339	2.5240
79.331	29.463	Máx.	16.1785	17.2872	-7.4221	26.5965	-3.8109
		Mín.	9.0133	8.9338	-13.3260	14.5715	-7.5851
		Dif.	7.1652	8.3534	5.9039	12.0250	3.7742
79.331	29.750	Máx.	19.5227	22.2843	-7.4821	21.2103	-5.5346
		Mín.	10.7699	11.7952	-13.5347	11.3795	-10.5136
		Dif.	8.7528	10.4892	6.0526	9.8307	4.9789
79.331	30.037	Máx.	24.2333	26.9724	-7.4299	14.2642	-7.1503
		Mín.	13.2850	14.4981	-13.5607	7.2898	-13.2374
		Dif.	10.9483	12.4742	6.1308	6.9744	6.0871



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.331	30.323	Máx.	30.5115	30.7296	-7.1170	5.6875	-8.5586
		Mín.	16.6702	16.7044	-13.1432	2.2678	-15.5592
		Dif.	13.8413	14.0252	6.0263	3.4197	7.0006
79.331	30.519	Máx.	36.1519	31.9875	-6.6071	1.8719	-9.2617
		Mín.	19.7499	17.5052	-12.3457	-0.0057	-16.6418
		Dif.	16.4020	14.4823	5.7386	1.8776	7.3801
79.331	30.520	Máx.	36.1519	31.9875	-6.6071	1.8719	-9.2617
		Mín.	19.7499	17.5052	-12.3457	-0.0057	-16.6418
		Dif.	16.4020	14.4823	5.7386	1.8776	7.3801
79.331	30.610	Máx.	38.7254	33.9973	-6.3742	-2.1749	-9.5825
		Mín.	21.1551	18.7635	-11.9819	-5.3129	-17.1357
		Dif.	17.5703	15.2338	5.6077	3.1380	7.5532
79.331	30.897	Máx.	48.3256	34.1898	-5.0516	-8.6352	-9.8485
		Mín.	26.5035	18.8974	-9.7895	-16.9376	-17.4313
		Dif.	21.8221	15.2924	4.7379	8.3024	7.5828
79.331	31.183	Máx.	58.4711	30.5908	-3.1588	-15.4046	-8.8177
		Mín.	32.3143	16.8967	-6.5574	-28.8469	-15.8031
		Dif.	26.1568	13.6940	3.3987	13.4424	6.9854
79.331	31.470	Máx.	67.0182	22.1421	-1.0595	-21.4332	-6.2054
		Mín.	37.4164	11.7487	-2.9080	-39.0944	-11.6383
		Dif.	29.6018	10.3934	1.8484	17.6613	5.4329
79.331	31.757	Máx.	71.7557	9.5779	0.4475	-25.3300	-2.2320
		Mín.	40.2562	4.2727	-0.4108	-45.2365	-5.0353
		Dif.	31.4995	5.3053	0.8583	19.9065	2.8033
79.331	32.043	Máx.	72.0309	-2.2035	0.5297	-25.7831	3.2847
		Mín.	40.4194	-5.7853	-0.3412	-45.7931	1.1884
		Dif.	31.6115	3.5818	0.8709	20.0101	2.0963
79.331	32.330	Máx.	67.5485	-9.6543	-0.8787	-22.7657	10.0578
		Mín.	37.9531	-18.5141	-2.6236	-40.7174	5.2045
		Dif.	29.5954	8.8598	1.7449	17.9517	4.8534
79.331	32.617	Máx.	59.4069	-14.9467	-2.9047	-17.2281	14.5545
		Mín.	33.2491	-27.2258	-6.1619	-31.6302	7.9913
		Dif.	26.1579	12.2791	3.2573	14.4021	6.5632
79.331	32.903	Máx.	49.7653	-17.4231	-4.8363	-10.8075	16.5569
		Mín.	27.6097	-31.1753	-9.4765	-20.6561	9.3361
		Dif.	22.1556	13.7522	4.6402	9.8486	7.2208
79.331	33.190	Máx.	40.4184	-17.6138	-6.2821	-4.5544	16.5799
		Mín.	22.3046	-31.5244	-11.8988	-9.6986	9.4295
		Dif.	18.1139	13.9106	5.6167	5.1442	7.1504
79.331	33.280	Máx.	37.8460	-17.4247	-6.5601	-3.9155	16.1674
		Mín.	20.8765	-31.1838	-12.3468	-8.5582	9.1972
		Dif.	16.9695	13.7591	5.7868	4.6427	6.9702
79.331	33.281	Máx.	37.8460	-17.4247	-6.5601	-3.9155	16.1674
		Mín.	20.8765	-31.1838	-12.3468	-8.5582	9.1972
		Dif.	16.9695	13.7591	5.7868	4.6427	6.9702
79.331	33.477	Máx.	32.2078	-15.9829	-7.1693	1.0860	15.3015
		Mín.	17.7464	-28.5944	-13.3287	-0.2125	8.6244
		Dif.	14.4614	12.6115	6.1594	1.2986	6.6771



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.331	33.763	Máx.	25.7951	-13.9809	-7.6034	9.0301	13.2209
		Mín.	14.2298	-25.0761	-13.9782	4.6858	7.3655
		Dif.	11.5653	11.0952	6.3748	4.3443	5.8554
79.331	34.050	Máx.	20.9089	-11.3340	-7.7351	15.6516	10.6932
		Mín.	11.5712	-20.5158	-14.1195	8.5981	5.8811
		Dif.	9.3377	9.1818	6.3844	7.0536	4.8121
79.331	34.337	Máx.	17.3953	-8.4784	-7.7115	20.6776	7.9501
		Mín.	9.6783	-15.5451	-14.0117	11.5936	4.2912
		Dif.	7.7170	7.0667	6.3001	9.0840	3.6589
79.331	34.623	Máx.	15.0611	-5.5502	-7.6420	24.1917	5.1189
		Mín.	8.4430	-10.4241	-13.8453	13.7183	2.6604
		Dif.	6.6180	4.8739	6.2033	10.4735	2.4585
79.331	34.910	Máx.	13.7476	-2.6048	-7.5980	26.2870	2.2601
		Mín.	7.7800	-5.2634	-13.7445	14.9951	1.0183
		Dif.	5.9676	2.6586	6.1465	11.2918	1.2417
79.331	35.197	Máx.	13.3809	0.3716	-7.6187	27.0349	-0.2760
		Mín.	7.5977	-0.2460	-13.7771	15.4195	-0.8538
		Dif.	5.7832	0.6176	6.1584	11.6154	0.5778
79.331	35.483	Máx.	13.9275	5.4329	-7.7158	26.4149	-1.9180
		Mín.	7.8850	2.7050	-13.9633	15.0600	-3.6783
		Dif.	6.0425	2.7279	6.2475	11.3549	1.7603
79.331	35.770	Máx.	15.4219	10.6142	-7.8746	24.4312	-3.5597
		Mín.	8.6690	5.6606	-14.2783	13.8580	-6.5367
		Dif.	6.7529	4.9536	6.4037	10.5732	2.9770
79.331	36.057	Máx.	17.9544	15.7688	-8.0525	21.0210	-5.1919
		Mín.	10.0387	8.6042	-14.6494	11.7863	-9.3685
		Dif.	7.9157	7.1646	6.5969	9.2346	4.1766
79.331	36.343	Máx.	21.7010	20.7843	-8.1737	16.0758	-6.7866
		Mín.	12.0924	11.4779	-14.9474	8.8305	-12.1163
		Dif.	9.6086	9.3064	6.7737	7.2453	5.3297
79.331	36.630	Máx.	26.8902	25.3996	-8.1250	9.5040	-8.2798
		Mín.	14.9627	14.1430	-14.9753	4.9410	-14.6550
		Dif.	11.9275	11.2565	6.8503	4.5630	6.3752
79.331	36.917	Máx.	33.7478	28.9104	-7.7553	1.4641	-9.5474
		Mín.	18.7910	16.1210	-14.4674	0.1072	-16.7490
		Dif.	14.9568	12.7894	6.7121	1.3569	7.2016
79.331	37.060	Máx.	38.0525	29.6299	-7.3266	-0.0445	-9.9607
		Mín.	21.2234	16.5248	-13.7947	-1.6877	-17.3745
		Dif.	16.8291	13.1051	6.4681	1.6432	7.4138
79.331	37.060	Máx.	38.0525	29.6299	-7.3266	-0.0445	-9.9607
		Mín.	21.2234	16.5248	-13.7947	-1.6877	-17.3745
		Dif.	16.8291	13.1051	6.4681	1.6432	7.4138
79.331	37.203	Máx.	42.3573	32.1340	-6.8979	-4.3483	-10.3476
		Mín.	23.6558	17.9294	-13.1221	-9.2812	-18.0160
		Dif.	18.7015	14.2045	6.2241	4.9329	7.6684
79.331	37.490	Máx.	52.3909	32.1575	-5.4335	-10.7515	-10.2291
		Mín.	29.4231	17.9619	-10.7070	-20.4901	-17.9349
		Dif.	22.9678	14.1956	5.2735	9.7386	7.7059



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.331	37.777	Máx.	62.7344	28.2534	-3.4134	-17.4025	-8.7848
		Mín.	35.5174	15.5180	-7.2796	-31.8530	-15.7951
		Dif.	27.2170	12.7354	3.8662	14.4505	7.0103
79.331	38.063	Máx.	71.4583	19.2728	-1.2484	-23.1813	-5.8026
		Mín.	40.5827	10.0451	-3.5312	-41.3586	-11.0144
		Dif.	30.8756	9.2277	2.2828	18.1773	5.2118
79.331	38.350	Máx.	76.2545	5.9822	0.2274	-26.3532	-1.4889
		Mín.	43.2272	2.2574	-0.9296	-46.7070	-3.7872
		Dif.	33.0272	3.7248	1.1569	20.3538	2.2983
79.331	38.637	Máx.	76.0848	-4.6359	0.1964	-25.8954	5.0526
		Mín.	43.1028	-9.9837	-0.9571	-46.1680	2.2776
		Dif.	32.9820	5.3478	1.1535	20.2725	2.7750
79.331	38.923	Máx.	71.1312	-12.4908	-1.3313	-21.8071	12.1638
		Mín.	40.1155	-23.1473	-3.6156	-39.7752	6.5673
		Dif.	31.0157	10.6566	2.2843	17.9681	5.5965
79.331	39.210	Máx.	62.1765	-17.8824	-3.5138	-15.4660	16.7469
		Mín.	34.7322	-32.0286	-7.3863	-29.0784	9.4363
		Dif.	27.4443	14.1462	3.8725	13.6124	7.3107
79.331	39.497	Máx.	51.4963	-20.0062	-5.4947	-8.3260	18.6811
		Mín.	28.5569	-35.8767	-10.7547	-16.6121	10.6477
		Dif.	22.9394	15.8706	5.2600	8.2862	8.0334
79.331	39.783	Máx.	41.2555	-19.6479	-6.8859	-1.4866	18.5733
		Mín.	22.7754	-35.3644	-13.0552	-4.3997	10.4929
		Dif.	18.4801	15.7164	6.1694	2.9131	8.0804
79.331	40.070	Máx.	32.5749	-17.7118	-7.6729	7.0980	17.0903
		Mín.	17.9551	-32.4937	-14.2854	3.3292	9.5164
		Dif.	14.6198	14.7818	6.6125	3.7688	7.5739
79.331	40.160	Máx.	30.4335	-17.3748	-7.7763	8.1213	16.3708
		Mín.	16.7811	-31.9336	-14.4211	3.9271	9.0770
		Dif.	13.6523	14.5588	6.6449	4.1942	7.2938
79.331	40.161	Máx.	30.4335	-17.3748	-7.7763	8.1213	16.3708
		Mín.	16.7811	-31.9336	-14.4211	3.9271	9.0770
		Dif.	13.6523	14.5588	6.6449	4.1942	7.2938
79.331	40.357	Máx.	25.7398	-14.8103	-8.0028	15.9079	14.7939
		Mín.	14.2082	-27.6722	-14.7187	8.4763	8.1139
		Dif.	11.5317	12.8619	6.7159	7.4316	6.6800
79.331	40.643	Máx.	20.6113	-12.2682	-8.0463	23.0839	12.0787
		Mín.	11.4308	-23.2250	-14.6634	12.6946	6.4966
		Dif.	9.1805	10.9568	6.6171	10.3893	5.5822
79.331	40.930	Máx.	16.9297	-9.4437	-7.9504	28.6829	9.1678
		Mín.	9.4673	-18.2626	-14.3802	16.0092	4.7796
		Dif.	7.4624	8.8189	6.4298	12.6737	4.3882
79.331	41.217	Máx.	14.4529	-6.5508	-7.8249	32.8760	6.1730
		Mín.	8.1818	-13.1788	-14.0611	18.3426	3.0183
		Dif.	6.2711	6.6280	6.2362	14.5334	3.1547
79.331	41.503	Máx.	13.0094	-3.6433	-7.7435	35.6852	3.1407
		Mín.	7.4675	-8.0772	-13.8330	19.8520	1.2333
		Dif.	5.5419	4.4339	6.0894	15.8332	1.9074





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.331	41.790	Máx.	12.5251	-0.7355	-7.7488	37.2194	0.1977
		Mín.	7.2167	-2.9867	-13.7690	20.4925	-0.6887
		Dif.	5.3083	2.2511	6.0202	16.7269	0.8864
79.331	42.077	Máx.	12.9616	2.8224	-7.8573	37.4421	-1.9177
		Mín.	7.4187	1.2408	-13.8979	20.3828	-3.3259
		Dif.	5.5429	1.5816	6.0406	17.0593	1.4082
79.331	42.363	Máx.	14.3162	7.7273	-8.0621	36.3472	-3.7767
		Mín.	8.1498	4.1587	-14.2085	19.5140	-6.4249
		Dif.	6.1664	3.5686	6.1464	16.8332	2.6482
79.331	42.650	Máx.	16.6844	12.7573	-8.3313	33.8971	-5.6648
		Mín.	9.4623	7.0655	-14.6479	17.8590	-9.5724
		Dif.	7.2220	5.6918	6.3166	16.0381	3.9076
79.331	42.937	Máx.	20.2135	17.6358	-8.6052	30.0330	-7.5626
		Mín.	11.4399	9.9060	-15.1165	15.3798	-12.6954
		Dif.	8.7735	7.7298	6.5113	14.6532	5.1328
79.331	43.223	Máx.	25.0692	21.9439	-8.7922	24.7014	-9.4212
		Mín.	14.1808	12.4507	-15.4614	12.0455	-15.6893
		Dif.	10.8885	9.4933	6.6692	12.6559	6.2681
79.331	43.419	Máx.	29.6059	23.6855	-8.7886	22.0859	-10.6066
		Mín.	16.7692	13.5310	-15.4915	10.4376	-17.5255
		Dif.	12.8367	10.1545	6.7030	11.6483	6.9189
79.331	43.420	Máx.	29.6059	23.6855	-8.7886	22.0859	-10.6066
		Mín.	16.7692	13.5310	-15.4915	10.4376	-17.5255
		Dif.	12.8367	10.1545	6.7030	11.6483	6.9189
79.331	43.510	Máx.	31.6757	26.4548	-8.7869	17.9272	-11.1474
		Mín.	17.9502	15.2488	-15.5053	7.8810	-18.3633
		Dif.	13.7255	11.2059	6.7184	10.0462	7.2159
79.331	43.797	Máx.	39.7896	29.0656	-8.4785	9.6728	-12.5553
		Mín.	22.6867	16.8460	-15.0505	2.8515	-20.3689
		Dif.	17.1028	12.2196	6.5720	6.8213	7.8137
79.331	44.083	Máx.	49.3818	29.5776	-7.8179	0.9955	-13.1530
		Mín.	28.4565	17.1109	-14.0103	-3.2020	-21.3803
		Dif.	20.9253	12.4667	6.1924	4.1975	8.2273
79.331	44.370	Máx.	59.6778	26.4162	-6.8943	-5.5271	-12.6942
		Mín.	34.9008	15.0158	-12.5367	-10.8319	-20.9107
		Dif.	24.7770	11.4003	5.6425	5.3049	8.2166
79.331	44.657	Máx.	69.3322	18.6059	-6.0462	-10.1491	-11.1632
		Mín.	41.2744	9.8698	-11.2172	-17.6989	-18.7080
		Dif.	28.0578	8.7361	5.1710	7.5497	7.5448
79.331	44.943	Máx.	76.4460	5.9298	-5.8806	-12.5165	-8.9274
		Mín.	45.7700	1.8873	-11.1003	-20.8292	-15.2745
		Dif.	30.6761	4.0424	5.2198	8.3128	6.3471
79.331	45.065	Máx.	76.4460	-0.5742	-5.8806	-12.1296	-8.0609
		Mín.	45.7700	-3.3508	-11.1003	-19.5780	-13.9190
		Dif.	30.6761	2.7766	5.2198	7.4484	5.8580
79.488	24.440	Máx.	44.0570	20.4097	-6.4143	-0.5477	-0.0839
		Mín.	26.6982	13.6637	-11.2458	-0.8367	-0.6928
		Dif.	17.3588	6.7460	4.8314	0.2890	0.6089



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.488	24.690	Máx.	44.0570	19.5138	-6.4143	-6.1641	0.4974
		Mín.	26.6982	12.9062	-11.2458	-9.2758	-0.0819
		Dif.	17.3588	6.6076	4.8314	3.1117	0.5794
79.488	24.867	Máx.	44.0570	18.6718	-6.4143	-10.3235	2.2216
		Mín.	26.6982	12.0594	-11.2458	-15.6869	1.1786
		Dif.	17.3588	6.6123	4.8314	5.3634	1.0430
79.488	45.415	Máx.	50.7690	-8.9077	-5.7418	-12.8087	-2.6001
		Mín.	30.5505	-15.5483	-10.2054	-20.3788	-4.8128
		Dif.	20.2185	6.6405	4.4636	7.5700	2.2126
79.488	45.440	Máx.	50.7690	-10.9254	-5.7418	-11.0380	-0.5773
		Mín.	30.5505	-18.3413	-10.2054	-17.2950	-1.7732
		Dif.	20.2185	7.4159	4.4636	6.2570	1.1960
79.488	45.690	Máx.	37.8436	-13.4923	-7.0504	-6.8424	1.1751
		Mín.	22.7914	-21.4935	-12.4356	-10.5666	0.1190
		Dif.	15.0523	8.0012	5.3852	3.7242	1.0561
79.488	45.940	Máx.	31.2387	-13.7000	-8.1285	-2.5211	1.6224
		Mín.	18.7551	-20.8541	-14.2110	-3.8261	0.4899
		Dif.	12.4836	7.1541	6.0825	1.3050	1.1325
79.488	45.940	Máx.	31.2387	-13.3179	-8.1285	-0.5127	1.5430
		Mín.	18.7551	-19.8803	-14.2110	-0.7906	0.4783
		Dif.	12.4836	6.5625	6.0825	0.2779	1.0647
79.618	25.167	Máx.	106.1542	19.6629	-13.9200	-12.9215	7.7832
		Mín.	64.1755	11.2882	-24.4417	-19.9011	4.3192
		Dif.	41.9787	8.3747	10.5217	6.9796	3.4640
79.618	25.450	Máx.	106.1542	6.5099	-13.9200	-18.4061	12.4153
		Mín.	64.1755	2.7196	-24.4417	-29.3581	7.2174
		Dif.	41.9787	3.7903	10.5217	10.9520	5.1979
79.618	25.737	Máx.	95.4751	-10.1273	-13.8090	-17.2663	20.0511
		Mín.	57.3717	-19.2280	-24.0482	-28.5880	12.0068
		Dif.	38.1035	9.1007	10.2392	11.3217	8.0443
79.618	26.023	Máx.	79.8095	-20.2434	-15.2146	-11.2508	24.5183
		Mín.	47.2596	-35.0330	-26.2362	-19.5063	14.9537
		Dif.	32.5500	14.7896	11.0216	8.2555	9.5646
79.618	26.310	Máx.	62.8581	-24.2245	-16.3588	-3.2383	25.5017
		Mín.	36.5009	-41.2307	-28.0520	-8.1659	15.7578
		Dif.	26.3572	17.0063	11.6932	4.9276	9.7439
79.618	26.597	Máx.	47.6781	-23.7592	-16.6558	6.8113	24.0682
		Mín.	27.2997	-40.4184	-28.4873	1.0055	14.8898
		Dif.	20.3785	16.6593	11.8315	5.8057	9.1784
79.618	26.883	Máx.	35.6287	-20.7904	-16.1993	17.1291	21.3513
		Mín.	20.2224	-35.6245	-27.6825	7.3494	13.0133
		Dif.	15.4063	14.8341	11.4832	9.7797	8.3381
79.618	27.170	Máx.	26.7411	-16.8730	-15.2963	25.1347	18.0103
		Mín.	15.1108	-29.4728	-26.1464	12.3048	10.8652
		Dif.	11.6303	12.5998	10.8501	12.8299	7.1451
79.618	27.260	Máx.	24.7838	-16.3762	-14.9628	25.8070	16.9186
		Mín.	14.0019	-28.6468	-25.5858	12.7234	10.1869
		Dif.	10.7819	12.2706	10.6230	13.0837	6.7317



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.618	27.261	Máx.	24.7838	-16.3762	-14.9628	25.8070	16.9186
		Mín.	14.0019	-28.6468	-25.5858	12.7234	10.1869
		Dif.	10.7819	12.2706	10.6230	13.0837	6.7317
79.618	27.457	Máx.	20.4939	-12.5959	-14.2318	30.9224	14.5258
		Mín.	11.5714	-22.3620	-24.3570	15.9082	8.7002
		Dif.	8.9224	9.7661	10.1252	15.0142	5.8257
79.618	27.743	Máx.	16.2048	-9.1196	-13.1974	34.9887	11.1240
		Mín.	9.1651	-16.3754	-22.6406	18.4964	6.6281
		Dif.	7.0397	7.2558	9.4431	16.4924	4.4959
79.618	28.030	Máx.	13.3857	-5.6344	-12.3175	37.5198	7.8733
		Mín.	7.5984	-10.3362	-21.2053	20.1825	4.6726
		Dif.	5.7873	4.7018	8.8877	17.3374	3.2008
79.618	28.317	Máx.	11.7117	-2.2436	-11.6656	38.6575	4.7719
		Mín.	6.6846	-4.5221	-20.1735	21.0562	2.8224
		Dif.	5.0271	2.2784	8.5078	17.6014	1.9495
79.618	28.603	Máx.	10.9981	1.9501	-11.2778	38.4894	1.9454
		Mín.	6.3056	0.0695	-19.6054	21.1760	1.0052
		Dif.	4.6925	1.8806	8.3276	17.3134	0.9402
79.618	28.890	Máx.	11.1862	7.7146	-11.1644	37.0539	-0.2217
		Mín.	6.3740	3.3736	-19.5189	20.5572	-1.3859
		Dif.	4.8123	4.3410	8.3545	16.4967	1.1642
79.618	29.177	Máx.	12.2714	13.5507	-11.3149	34.3906	-1.9124
		Mín.	6.9241	6.7034	-19.8977	19.0907	-4.2603
		Dif.	5.3473	6.8474	8.5828	15.2999	2.3479
79.618	29.463	Máx.	14.3772	19.5366	-11.6980	30.3908	-3.5949
		Mín.	7.9928	10.1054	-20.6905	16.7908	-7.1350
		Dif.	6.3844	9.4312	8.9925	13.6000	3.5402
79.618	29.750	Máx.	17.7050	25.7089	-12.2544	24.9417	-5.2790
		Mín.	9.7377	13.6052	-21.7989	13.5504	-10.0192
		Dif.	7.9673	12.1037	9.5445	11.3913	4.7403
79.618	30.037	Máx.	22.6221	32.0002	-12.8842	17.8083	-6.9513
		Mín.	12.3536	17.1743	-23.0542	9.3327	-12.8758
		Dif.	10.2685	14.8259	10.1700	8.4756	5.9245
79.618	30.323	Máx.	29.6636	37.9546	-13.4278	8.7599	-8.5520
		Mín.	16.1336	20.5745	-24.1821	4.0037	-15.5765
		Dif.	13.5300	17.3801	10.7543	4.7563	7.0246
79.618	30.519	Máx.	36.4236	40.3361	-13.5801	4.4469	-9.4980
		Mín.	19.7966	22.0047	-24.5851	1.4750	-17.1155
		Dif.	16.6270	18.3314	11.0049	2.9719	7.6175
79.618	30.520	Máx.	36.4236	40.3361	-13.5801	4.4469	-9.4980
		Mín.	19.7966	22.0047	-24.5851	1.4750	-17.1155
		Dif.	16.6270	18.3314	11.0049	2.9719	7.6175
79.618	30.610	Máx.	39.5078	44.1227	-13.6497	-0.9010	-9.9297
		Mín.	21.4678	24.2787	-24.7690	-3.5572	-17.8177
		Dif.	18.0400	19.8441	11.1193	2.6562	7.8880
79.618	30.897	Máx.	52.7825	47.4466	-13.2450	-8.4855	-10.7593
		Mín.	28.7666	26.3555	-24.2607	-17.1666	-18.9778
		Dif.	24.0159	21.0911	11.0157	8.6812	8.2185



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.618	31.183	Máx.	69.1008	45.7979	-11.9177	-17.1307	-10.2402
		Mín.	37.9386	25.4068	-22.1076	-32.5268	-18.1501
		Dif.	31.1623	20.3911	10.1899	15.3960	7.9099
79.618	31.470	Máx.	85.5417	35.3349	-9.7461	-25.5831	-7.5805
		Mín.	47.5442	19.0686	-18.3904	-47.0263	-14.0773
		Dif.	37.9975	16.2662	8.6443	21.4432	6.4969
79.618	31.757	Máx.	95.9283	15.4484	-7.7914	-31.4148	-2.7080
		Mín.	53.9335	7.0029	-14.9583	-56.2192	-6.1509
		Dif.	41.9948	8.4456	7.1669	24.8044	3.4429
79.618	32.043	Máx.	96.3866	-4.3275	-7.7541	-32.0126	4.2843
		Mín.	54.2085	-10.7568	-14.9127	-56.8266	1.5668
		Dif.	42.1781	6.4293	7.1586	24.8140	2.7175
79.618	32.330	Máx.	85.9743	-16.3079	-9.5098	-27.1759	12.3826
		Mín.	48.4746	-30.8989	-18.0243	-48.9411	6.4674
		Dif.	37.4998	14.5910	8.5145	21.7652	5.9153
79.618	32.617	Máx.	70.6349	-23.1670	-11.5887	-19.3171	16.9351
		Mín.	39.2786	-41.6789	-21.6014	-35.8843	9.4053
		Dif.	31.3563	18.5120	10.0128	16.5672	7.5298
79.618	32.903	Máx.	55.0636	-24.7803	-13.0470	-11.0132	18.2498
		Mín.	30.3355	-44.2546	-24.0012	-21.5035	10.4071
		Dif.	24.7282	19.4743	10.9542	10.4903	7.8427
79.618	33.190	Máx.	41.8662	-23.3961	-13.6720	-3.5551	17.4875
		Mín.	22.9556	-41.7663	-24.9088	-8.2739	9.9258
		Dif.	18.9106	18.3702	11.2368	4.7189	7.5616
79.618	33.280	Máx.	38.6925	-23.0253	-13.6611	-2.8420	16.8764
		Mín.	21.2111	-41.1020	-24.8345	-6.9875	9.5454
		Dif.	17.4814	18.0767	11.1733	4.1454	7.3310
79.618	33.281	Máx.	38.6925	-23.0253	-13.6611	-2.8420	16.8764
		Mín.	21.2111	-41.1020	-24.8345	-6.9875	9.5454
		Dif.	17.4814	18.0767	11.1733	4.1454	7.3310
79.618	33.477	Máx.	31.7364	-20.1343	-13.6374	3.6324	15.5371
		Mín.	17.3876	-36.0886	-24.6716	1.3566	8.7116
		Dif.	14.3487	15.9543	11.0342	2.2758	6.8255
79.618	33.763	Máx.	24.3355	-16.8363	-13.2075	12.3543	13.0157
		Mín.	13.3597	-30.3824	-23.7759	6.5579	7.2203
		Dif.	10.9759	13.5462	10.5684	5.7964	5.7954
79.618	34.050	Máx.	19.1105	-13.2692	-12.6201	19.1955	10.2901
		Mín.	10.5358	-24.1344	-22.6404	10.6171	5.6391
		Dif.	8.5747	10.8652	10.0204	8.5785	4.6509
79.618	34.337	Máx.	15.5481	-9.7295	-12.0477	24.2714	7.5336
		Mín.	8.6269	-17.9090	-21.5617	13.6504	4.0532
		Dif.	6.9212	8.1795	9.5139	10.6209	3.4805
79.618	34.623	Máx.	13.2638	-6.2780	-11.5999	27.7692	4.8122
		Mín.	7.4232	-11.8351	-20.7265	15.7688	2.4921
		Dif.	5.8407	5.5571	9.1265	12.0005	2.3200
79.618	34.910	Máx.	12.0101	-2.9051	-11.3403	29.8330	2.1357
		Mín.	6.7822	-5.9056	-20.2427	17.0378	0.9576
		Dif.	5.2279	3.0005	8.9024	12.7952	1.1781



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.618	35.197	Máx.	11.6680	0.4780	-11.3009	30.5692	-0.2301
		Mín.	6.5962	-0.2460	-20.1651	17.4567	-0.7557
		Dif.	5.0717	0.7240	8.8641	13.1124	0.5256
79.618	35.483	Máx.	12.1695	6.2085	-11.4915	29.9619	-1.7491
		Mín.	6.8864	3.0927	-20.5095	17.1051	-3.3623
		Dif.	5.2832	3.1158	9.0180	12.8568	1.6132
79.618	35.770	Máx.	13.5930	12.1645	-11.9018	28.0111	-3.2851
		Mín.	7.6319	6.4814	-21.2587	15.9163	-6.0419
		Dif.	5.9611	5.6831	9.3569	12.0948	2.7567
79.618	36.057	Máx.	16.0576	18.2860	-12.4990	24.6237	-4.8511
		Mín.	8.9611	9.9609	-22.3575	13.8562	-8.7697
		Dif.	7.0965	8.3252	9.8585	10.7674	3.9187
79.618	36.343	Máx.	19.8303	24.5884	-13.2197	19.6401	-6.4467
		Mín.	11.0200	13.5456	-23.6987	10.8703	-11.5384
		Dif.	8.8103	11.0428	10.4790	8.7698	5.0917
79.618	36.630	Máx.	25.3208	30.9638	-13.9554	12.8637	-8.0434
		Mín.	14.0370	17.1871	-25.0975	6.8425	-14.2855
		Dif.	11.2838	13.7767	11.1421	6.0212	6.2421
79.618	36.917	Máx.	33.0877	36.8011	-14.5340	4.1091	-9.5549
		Mín.	18.3318	20.5639	-26.2579	1.6438	-16.8390
		Dif.	14.7559	16.2372	11.7239	2.4652	7.2841
79.618	37.060	Máx.	38.4217	38.1491	-14.6201	1.8323	-10.1715
		Mín.	21.3066	21.3925	-26.5017	0.2004	-17.8336
		Dif.	17.1150	16.7566	11.8815	1.6320	7.6621
79.618	37.060	Máx.	38.4217	38.1491	-14.6201	1.8323	-10.1715
		Mín.	21.3066	21.3925	-26.5017	0.2004	-17.8336
		Dif.	17.1150	16.7566	11.8815	1.6320	7.6621
79.618	37.203	Máx.	43.7557	42.9398	-14.7063	-3.3481	-10.7881
		Mín.	24.2815	24.1106	-26.7455	-7.8364	-18.8282
		Dif.	19.4741	18.8292	12.0392	4.4883	8.0401
79.618	37.490	Máx.	57.7046	46.0050	-14.1713	-11.0024	-11.3021
		Mín.	32.1695	25.8310	-26.0165	-21.3780	-19.6104
		Dif.	25.5351	20.1741	11.8452	10.3757	8.3083
79.618	37.777	Máx.	74.3294	43.6743	-12.7025	-19.6446	-10.2722
		Mín.	41.7904	24.3596	-23.6323	-36.3171	-18.2649
		Dif.	32.5390	19.3147	10.9298	16.6726	7.9927
79.618	38.063	Máx.	90.8092	32.5561	-10.4811	-27.9158	-7.1738
		Mín.	51.7060	17.2538	-19.8422	-50.0757	-13.4949
		Dif.	39.1032	15.3023	9.3611	22.1599	6.3211
79.618	38.350	Máx.	101.8352	11.4692	-8.5580	-33.0434	-1.9258
		Mín.	57.7996	4.6507	-16.4527	-58.4501	-4.8840
		Dif.	44.0356	6.8185	7.8946	25.4067	2.9582
79.618	38.637	Máx.	101.5795	-7.4596	-8.5843	-32.4604	6.1756
		Mín.	57.5981	-15.9499	-16.4561	-57.8954	2.7608
		Dif.	43.9814	8.4904	7.8718	25.4351	3.4148
79.618	38.923	Máx.	90.6357	-20.1636	-10.5930	-26.3479	14.6688
		Mín.	50.8428	-36.8444	-19.9551	-48.3332	7.9834
		Dif.	39.7929	16.6809	9.3621	21.9852	6.6854



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.618	39.210	Máx.	73.5337	-26.8422	-12.8287	-17.4723	19.1797
		Mín.	40.7790	-47.9101	-23.7744	-33.2256	10.9101
		Dif.	32.7547	21.0679	10.9456	15.7534	8.2696
79.618	39.497	Máx.	56.4710	-27.9461	-14.2067	-8.3484	20.2925
		Mín.	31.1074	-49.8781	-26.0215	-17.1400	11.6049
		Dif.	25.3636	21.9319	11.8148	8.7916	8.6876
79.618	39.783	Máx.	42.4115	-25.6344	-14.6203	-0.2924	19.2816
		Mín.	23.2984	-46.2296	-26.5576	-2.7596	10.8569
		Dif.	19.1130	20.5952	11.9373	2.4672	8.4247
79.618	40.070	Máx.	31.8178	-21.9765	-14.3589	10.1394	17.0861
		Mín.	17.4836	-40.3313	-25.9154	5.0569	9.4987
		Dif.	14.3343	18.3548	11.5565	5.0824	7.5873
79.618	40.160	Máx.	29.4232	-21.4861	-14.1664	11.2230	16.2362
		Mín.	16.1796	-39.4946	-25.5256	5.6937	8.9927
		Dif.	13.2436	18.0086	11.3592	5.5294	7.2435
79.618	40.161	Máx.	29.4232	-21.4861	-14.1664	11.2230	16.2362
		Mín.	16.1796	-39.4946	-25.5256	5.6937	8.9927
		Dif.	13.2436	18.0086	11.3592	5.5294	7.2435
79.618	40.357	Máx.	24.1746	-17.7549	-13.7443	19.4685	14.3735
		Mín.	13.3215	-33.1287	-24.6711	10.5387	7.8835
		Dif.	10.8531	15.3738	10.9268	8.9298	6.4900
79.618	40.643	Máx.	18.7978	-14.2580	-13.0208	26.8295	11.4921
		Mín.	10.4170	-26.9446	-23.2552	14.8800	6.1904
		Dif.	8.3808	12.6866	10.2344	11.9495	5.3017
79.618	40.930	Máx.	15.1135	-10.7438	-12.3512	32.4650	8.5965
		Mín.	8.4509	-20.7269	-21.9502	18.2230	4.4958
		Dif.	6.6626	9.9831	9.5991	14.2420	4.1008
79.618	41.217	Máx.	12.7136	-7.3310	-11.8374	36.6420	5.7379
		Mín.	7.2011	-14.7047	-20.9308	20.5625	2.8214
		Dif.	5.5125	7.3737	9.0935	16.0795	2.9165
79.618	41.503	Máx.	11.3595	-3.9999	-11.5404	39.4460	2.9155
		Mín.	6.4927	-8.8513	-20.2999	22.0673	1.1623
		Dif.	4.8668	4.8515	8.7595	17.3788	1.7531
79.618	41.790	Máx.	10.9032	-0.7083	-11.4940	40.9968	0.1989
		Mín.	6.2615	-3.0958	-20.1132	22.7282	-0.5939
		Dif.	4.6416	2.3875	8.6193	18.2685	0.7927
79.618	42.077	Máx.	11.3154	3.4384	-11.7117	41.2690	-1.7170
		Mín.	6.4607	1.5441	-20.3931	22.6595	-3.0324
		Dif.	4.8547	1.8943	8.6814	18.6095	1.3154
79.618	42.363	Máx.	12.6174	9.1043	-12.1899	40.2491	-3.4317
		Mín.	7.1561	4.8862	-21.1328	21.8459	-5.9087
		Dif.	5.4612	4.2181	8.9429	18.4031	2.4770
79.618	42.650	Máx.	14.9421	15.0658	-12.9047	37.8742	-5.2036
		Mín.	8.4322	8.3117	-22.2931	20.2434	-8.8867
		Dif.	6.5099	6.7541	9.3884	17.6309	3.6831
79.618	42.937	Máx.	18.5345	21.1591	-13.8058	34.0343	-7.0361
		Mín.	10.4243	11.8255	-23.7898	17.7798	-11.9382
		Dif.	8.1102	9.3336	9.9840	16.2545	4.9021





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.618	43.223	Máx.	23.7617	27.0900	-14.8050	28.5851	-8.9045
		Mín.	13.3416	15.2741	-25.4775	14.3651	-15.0013
		Dif.	10.4201	11.8159	10.6725	14.2200	6.0968
79.618	43.419	Máx.	28.8077	29.6746	-15.4697	25.8064	-10.1580
		Mín.	16.1797	16.8390	-26.6177	12.6481	-16.9973
		Dif.	12.6280	12.8356	11.1480	13.1583	6.8393
79.618	43.420	Máx.	28.8077	29.6746	-15.4697	25.8064	-10.1580
		Mín.	16.1797	16.8390	-26.6177	12.6481	-16.9973
		Dif.	12.6280	12.8356	11.1480	13.1583	6.8393
79.618	43.510	Máx.	31.1099	33.7843	-15.7729	21.3882	-10.7298
		Mín.	17.4746	19.3273	-27.1379	9.9181	-17.9079
		Dif.	13.6353	14.4570	11.3650	11.4701	7.1781
79.618	43.797	Máx.	41.1492	38.9319	-16.5485	12.1461	-12.3291
		Mín.	23.2007	22.6949	-28.4908	4.2322	-20.2981
		Dif.	17.9485	16.2370	11.9423	7.9139	7.9690
79.618	44.083	Máx.	54.1318	42.0756	-16.9761	1.6720	-13.3429
		Mín.	30.7740	24.5249	-29.2626	-2.8014	-21.5901
		Dif.	23.3578	17.5507	12.2866	4.4734	8.2472
79.618	44.370	Máx.	69.6638	40.4921	-17.0561	-6.2137	-12.9413
		Mín.	40.1860	23.5671	-29.4390	-12.9916	-21.2278
		Dif.	29.4778	16.9250	12.3829	6.7779	8.2866
79.618	44.657	Máx.	86.1629	31.9101	-17.1660	-12.4867	-10.9690
		Mín.	50.8106	17.7205	-29.6561	-22.6624	-18.4370
		Dif.	35.3523	14.1896	12.4901	10.1757	7.4680
79.618	44.943	Máx.	99.7546	13.7828	-18.1436	-16.0024	-7.7215
		Mín.	59.7138	6.2378	-31.3858	-27.2529	-13.5074
		Dif.	40.0408	7.5450	13.2421	11.2506	5.7859
79.618	45.065	Máx.	99.7546	2.7453	-18.1436	-15.7247	-6.5089
		Mín.	59.7138	-1.0030	-31.3858	-25.6119	-11.7370
		Dif.	40.0408	3.7484	13.2421	9.8872	5.2281
79.738	24.440	Máx.	47.3609	23.4646	-11.9860	-0.5287	-1.0424
		Mín.	28.6363	15.6134	-20.3302	-0.8117	-2.1036
		Dif.	18.7247	7.8512	8.3441	0.2830	1.0612
79.738	24.690	Máx.	47.3609	24.2342	-11.9860	-6.8557	-0.5995
		Mín.	28.6363	15.7976	-20.3302	-10.3698	-1.5105
		Dif.	18.7247	8.4365	8.3441	3.5141	0.9109
79.738	24.867	Máx.	47.3609	25.0052	-11.9860	-12.1944	0.7176
		Mín.	28.6363	15.9794	-20.3302	-18.6577	0.0154
		Dif.	18.7247	9.0257	8.3441	6.4633	0.7023
79.738	45.415	Máx.	60.2209	-14.0919	-11.1425	-15.9868	-1.6622
		Mín.	36.0798	-25.2758	-19.1767	-25.4592	-3.5123
		Dif.	24.1411	11.1839	8.0342	9.4724	1.8502
79.738	45.440	Máx.	60.2209	-16.9472	-11.1425	-13.2273	0.6013
		Mín.	36.0798	-28.9864	-19.1767	-20.8718	-0.5104
		Dif.	24.1411	12.0393	8.0342	7.6444	1.1117
79.738	45.690	Máx.	39.8543	-19.1208	-12.4875	-7.3919	2.4393
		Mín.	23.8533	-30.7535	-21.4107	-11.3738	0.9540
		Dif.	16.0010	11.6327	8.9232	3.9819	1.4852



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.738	45.940	Máx.	29.4960	-16.5308	-13.0484	-2.3422	2.3817
		Mín.	17.6104	-25.4956	-22.2351	-3.5460	1.0546
		Dif.	11.8855	8.9648	9.1867	1.2038	1.3271
79.738	45.940	Máx.	29.4960	-14.7167	-13.0484	-0.4031	2.2046
		Mín.	17.6104	-22.1241	-22.2351	-0.6201	0.9815
		Dif.	11.8855	7.4074	9.1867	0.2170	1.2231
79.905	25.167	Máx.	156.0772	37.5538	-27.9816	-16.2691	2.2473
		Mín.	94.2709	22.0022	-47.7919	-25.1554	0.0604
		Dif.	61.8063	15.5515	19.8103	8.8863	2.1869
79.905	25.450	Máx.	156.0772	7.3765	-27.9816	-26.6564	9.1196
		Mín.	94.2709	2.1896	-47.7919	-42.6338	4.9145
		Dif.	61.8063	5.1869	19.8103	15.9774	4.2051
79.905	25.737	Máx.	126.7872	-23.1025	-28.1994	-22.6729	20.1465
		Mín.	76.0809	-41.1208	-47.8371	-38.4367	11.9865
		Dif.	50.7063	18.0183	19.6377	15.7639	8.1600
79.905	26.023	Máx.	94.6696	-35.3911	-28.8780	-12.6306	25.0051
		Mín.	54.9958	-59.8653	-48.8107	-23.1468	15.2984
		Dif.	39.6738	24.4742	19.9327	10.5161	9.7066
79.905	26.310	Máx.	67.1809	-36.3153	-28.3363	-2.0147	25.0599
		Mín.	38.1480	-61.4905	-47.8427	-7.2163	15.5110
		Dif.	29.0328	25.1752	19.5063	5.2016	9.5488
79.905	26.597	Máx.	46.7070	-32.2087	-26.6127	10.5403	22.7214
		Mín.	26.2317	-54.6976	-44.9314	3.1677	13.8475
		Dif.	20.4753	22.4889	18.3187	7.3726	8.8739
79.905	26.883	Máx.	32.6403	-26.0705	-24.2695	21.6945	19.3809
		Mín.	18.2597	-45.1330	-41.0043	10.0984	11.6562
		Dif.	14.3806	19.0624	16.7348	11.5961	7.7247
79.905	27.170	Máx.	23.3269	-20.1793	-21.8135	29.7699	15.8546
		Mín.	13.0452	-35.5141	-36.9088	15.1271	9.4571
		Dif.	10.2817	15.3348	15.0953	14.6428	6.3975
79.905	27.260	Máx.	21.4203	-19.5363	-21.1070	30.4138	14.8033
		Mín.	11.9838	-34.4259	-35.7363	15.5287	8.8168
		Dif.	9.4364	14.8896	14.6293	14.8851	5.9866
79.905	27.261	Máx.	21.4203	-19.5363	-21.1070	30.4138	14.8033
		Mín.	11.9838	-34.4259	-35.7363	15.5287	8.8168
		Dif.	9.4364	14.8896	14.6293	14.8851	5.9866
79.905	27.457	Máx.	17.2413	-14.6438	-19.5587	35.3130	12.4992
		Mín.	9.6576	-26.1459	-33.1666	18.5847	7.4133
		Dif.	7.5838	11.5020	13.6079	16.7284	5.0860
79.905	27.743	Máx.	13.2953	-10.3737	-17.6591	39.0654	9.4134
		Mín.	7.4710	-18.7180	-30.0375	20.9726	5.5581
		Dif.	5.8243	8.3442	12.3783	18.0928	3.8553
79.905	28.030	Máx.	10.8024	-6.3577	-16.1826	41.3175	6.5821
		Mín.	6.0996	-11.7139	-27.6359	22.4754	3.8700
		Dif.	4.7028	5.3562	11.4533	18.8421	2.7121
79.905	28.317	Máx.	9.3582	-2.5756	-15.1542	42.2458	3.9509
		Mín.	5.3191	-5.1798	-26.0044	23.2067	2.3100
		Dif.	4.0391	2.6042	10.8502	19.0391	1.6409



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.905	28.603	Máx.	8.7606	1.9150	-14.5771	41.9462	1.5847
		Mín.	4.9816	-0.0274	-25.1515	23.2311	0.8003
		Dif.	3.7790	1.9424	10.5744	18.7151	0.7845
79.905	28.890	Máx.	8.9170	8.2317	-14.4459	40.4495	-0.2096
		Mín.	5.0396	3.5957	-25.0696	22.5740	-1.1958
		Dif.	3.8774	4.6361	10.6237	17.8755	0.9861
79.905	29.177	Máx.	9.8248	14.6848	-14.7488	37.7970	-1.6263
		Mín.	5.5243	7.2710	-25.7420	21.1115	-3.6063
		Dif.	4.3005	7.4138	10.9932	16.6855	1.9800
79.905	29.463	Máx.	11.6273	21.4538	-15.4670	33.8772	-3.0603
		Mín.	6.4560	11.1013	-27.1414	18.8369	-6.0647
		Dif.	5.1713	10.3525	11.6744	15.0403	3.0044
79.905	29.750	Máx.	14.5641	28.7228	-16.5493	28.5361	-4.5415
		Mín.	7.9932	15.1913	-29.2314	15.6564	-8.6179
		Dif.	6.5708	13.5315	12.6821	12.8797	4.0764
79.905	30.037	Máx.	19.0842	36.6607	-17.9770	21.4928	-6.0890
		Mín.	10.3889	19.6397	-31.8974	11.4840	-11.2910
		Dif.	8.6953	17.0210	13.9204	10.0089	5.2020
79.905	30.323	Máx.	25.9646	45.1957	-19.6411	12.3891	-7.6948
		Mín.	14.0565	24.4197	-34.9623	6.1023	-14.0533
		Dif.	11.9081	20.7760	15.3212	6.2868	6.3585
79.905	30.519	Máx.	33.1863	49.1457	-20.7816	7.8855	-8.7844
		Mín.	17.9221	26.6985	-37.1229	3.4422	-15.8956
		Dif.	15.2641	22.4472	16.3413	4.4434	7.1111
79.905	30.520	Máx.	33.1863	49.1457	-20.7816	7.8855	-8.7844
		Mín.	17.9221	26.6985	-37.1229	3.4422	-15.8956
		Dif.	15.2641	22.4472	16.3413	4.4434	7.1111
79.905	30.610	Máx.	36.4811	55.4265	-21.3020	1.0595	-9.2816
		Mín.	19.6858	30.3220	-38.1087	-0.7875	-16.7361
		Dif.	16.7953	25.1046	16.8067	1.8470	7.4545
79.905	30.897	Máx.	52.5816	64.5532	-22.6173	-7.4218	-10.6080
		Mín.	28.3620	35.8657	-40.6957	-15.7556	-18.8496
		Dif.	24.2196	28.6875	18.0784	8.3338	8.2417
79.905	31.183	Máx.	76.5762	69.5453	-22.9945	-17.9980	-11.0295
		Mín.	41.4831	38.7451	-41.6619	-34.8403	-19.2814
		Dif.	35.0930	30.8002	18.6674	16.8422	8.2519
79.905	31.470	Máx.	108.5261	60.7590	-21.7861	-29.8785	-8.8239
		Mín.	59.5193	33.6456	-39.7909	-55.6095	-16.1757
		Dif.	49.0068	27.1134	18.0049	25.7310	7.3518
79.905	31.757	Máx.	137.3402	28.2408	-19.5190	-39.1379	-2.9591
		Mín.	77.1254	13.3295	-35.8766	-70.3724	-6.9889
		Dif.	60.2148	14.9113	16.3576	31.2345	4.0298
79.905	32.043	Máx.	137.5965	-9.4105	-19.6675	-39.9265	5.1753
		Mín.	77.3029	-21.8592	-36.1669	-70.8272	1.7819
		Dif.	60.2936	12.4486	16.4994	30.9007	3.3934
79.905	32.330	Máx.	109.0588	-29.3749	-21.3880	-31.7904	14.2997
		Mín.	60.7495	-54.4031	-39.1607	-57.9185	7.5497
		Dif.	48.3093	25.0283	17.7727	26.1282	6.7500



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.905	32.617	Máx.	79.8825	-35.9672	-22.5786	-20.7137	18.2151
		Mín.	43.7854	-64.2928	-41.0172	-39.1402	10.2726
		Dif.	36.0971	28.3256	18.4386	18.4265	7.9425
79.905	32.903	Máx.	56.4593	-34.5716	-22.5731	-10.3738	18.4281
		Mín.	30.7247	-61.5086	-40.7085	-20.8916	10.5260
		Dif.	25.7346	26.9369	18.1354	10.5178	7.9021
79.905	33.190	Máx.	39.6742	-30.0425	-21.5956	-1.9170	16.7474
		Mín.	21.5583	-53.6588	-38.7325	-5.6678	9.4247
		Dif.	18.1160	23.6163	17.1369	3.7507	7.3226
79.905	33.280	Máx.	36.1159	-29.3812	-21.1336	-1.1615	15.9625
		Mín.	19.6332	-52.5314	-37.8596	-4.2901	8.9577
		Dif.	16.4827	23.1502	16.7259	3.1286	7.0048
79.905	33.281	Máx.	36.1159	-29.3812	-21.1336	-1.1615	15.9625
		Mín.	19.6332	-52.5314	-37.8596	-4.2901	8.9577
		Dif.	16.4827	23.1502	16.7259	3.1286	7.0048
79.905	33.477	Máx.	28.3168	-24.3489	-20.1211	6.9678	14.2422
		Mín.	15.4139	-43.9529	-35.9463	3.2993	7.9339
		Dif.	12.9029	19.6039	15.8252	3.6685	6.3082
79.905	33.763	Máx.	20.8044	-19.5430	-18.5374	15.9292	11.5484
		Mín.	11.3679	-35.4558	-33.0231	8.6137	6.3740
		Dif.	9.4365	15.9128	14.4857	7.3155	5.1745
79.905	34.050	Máx.	15.8722	-14.9954	-17.0868	22.6913	8.9208
		Mín.	8.7214	-27.3840	-30.3761	12.6351	4.8675
		Dif.	7.1508	12.3885	13.2893	10.0562	4.0533
79.905	34.337	Máx.	12.6736	-10.8017	-15.9031	27.6282	6.4301
		Mín.	7.0164	-19.9461	-28.2288	15.5878	3.4443
		Dif.	5.6572	9.1444	12.3258	12.0404	2.9858
79.905	34.623	Máx.	10.6888	-6.8862	-15.0542	31.0006	4.0699
		Mín.	5.9751	-13.0202	-26.6924	17.6304	2.0956
		Dif.	4.7138	6.1340	11.6383	13.3702	1.9743
79.905	34.910	Máx.	9.6366	-3.1511	-14.5724	32.9751	1.8049
		Mín.	5.4067	-6.4361	-25.8184	18.8613	0.7988
		Dif.	4.2299	3.2849	11.2460	14.1138	1.0061
79.905	35.197	Máx.	9.3495	0.5703	-14.4712	33.6828	-0.1846
		Mín.	5.2530	-0.2435	-25.6286	19.2648	-0.6263
		Dif.	4.0965	0.8138	11.1573	14.4180	0.4417
79.905	35.483	Máx.	9.7760	6.8569	-14.7549	33.1060	-1.4552
		Mín.	5.5011	3.4170	-26.1291	18.9318	-2.8017
		Dif.	4.2748	3.4399	11.3742	14.1742	1.3464
79.905	35.770	Máx.	10.9784	13.4729	-15.4208	31.2462	-2.7526
		Mín.	6.1588	7.1731	-27.3150	17.7876	-5.0698
		Dif.	4.8195	6.2998	11.8943	13.4586	2.3172
79.905	36.057	Máx.	13.1174	20.4567	-16.4567	27.9899	-4.1044
		Mín.	7.3091	11.1271	-29.1671	15.8080	-7.4349
		Dif.	5.8083	9.3296	12.7103	12.1819	3.3304
79.905	36.343	Máx.	16.4857	27.9897	-17.8333	23.1548	-5.5340
		Mín.	9.1384	15.3844	-31.6381	12.9093	-9.9337
		Dif.	7.3473	12.6053	13.8047	10.2456	4.3997



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.905	36.630	Máx.	21.6093	36.2208	-19.4873	16.4728	-7.0506
		Mín.	11.9319	20.0381	-34.6247	8.9279	-12.5750
		Dif.	9.6775	16.1827	15.1373	7.5449	5.5244
79.905	36.917	Máx.	29.3472	44.9124	-21.2911	7.5522	-8.6268
		Mín.	16.1592	24.9773	-37.9149	3.6278	-15.2938
		Dif.	13.1880	19.9351	16.6237	3.9243	6.6671
79.905	37.060	Máx.	35.1820	47.2150	-22.1480	4.9691	-9.3861
		Mín.	19.3565	26.3354	-39.5091	2.0800	-16.5720
		Dif.	15.8255	20.8796	17.3611	2.8891	7.1860
79.905	37.060	Máx.	35.1820	47.2150	-22.1480	4.9691	-9.3861
		Mín.	19.3565	26.3354	-39.5091	2.0800	-16.5720
		Dif.	15.8255	20.8796	17.3611	2.8891	7.1860
79.905	37.203	Máx.	41.0168	55.2275	-23.0049	-1.6593	-10.1454
		Mín.	22.5539	31.0615	-41.1034	-5.1301	-17.8502
		Dif.	18.4629	24.1660	18.0985	3.4708	7.7049
79.905	37.490	Máx.	58.3898	64.0451	-24.2233	-10.3087	-11.2961
		Mín.	32.1493	36.1687	-43.4949	-20.6378	-19.6329
		Dif.	26.2405	27.8764	19.2716	10.3292	8.3368
79.905	37.777	Máx.	83.1332	67.7921	-24.3978	-21.0747	-11.1496
		Mín.	46.0714	38.1010	-44.1137	-39.5717	-19.5268
		Dif.	37.0618	29.6911	19.7159	18.4971	8.3773
79.905	38.063	Máx.	114.6936	57.9355	-23.1419	-32.8429	-8.3747
		Mín.	64.5066	31.5028	-42.1779	-59.5208	-15.5733
		Dif.	50.1869	26.4327	19.0360	26.6779	7.1986
79.905	38.350	Máx.	145.0075	23.6489	-21.1319	-41.5485	-2.1761
		Mín.	82.1721	10.3649	-38.7012	-73.3560	-5.7957
		Dif.	62.8354	13.2840	17.5693	31.8075	3.6195
79.905	38.637	Máx.	144.8107	-13.9723	-21.0833	-40.7455	7.0521
		Mín.	81.9178	-28.9566	-38.5468	-72.9082	3.0325
		Dif.	62.8930	14.9843	17.4636	32.1627	4.0196
79.905	38.923	Máx.	114.4918	-35.3098	-23.3247	-31.0432	16.8012
		Mín.	63.3373	-63.0708	-42.4004	-57.5672	9.2385
		Dif.	51.1546	27.7610	19.0757	26.5240	7.5628
79.905	39.210	Máx.	81.5383	-40.7966	-24.5396	-18.6010	20.3560
		Mín.	44.5908	-72.6113	-44.3056	-35.9963	11.7159
		Dif.	36.9475	31.8147	19.7659	17.3953	8.6401
79.905	39.497	Máx.	56.4510	-38.0595	-24.1564	-7.4130	20.1658
		Mín.	30.7673	-67.9513	-43.3641	-15.9661	11.4484
		Dif.	25.6837	29.8918	19.2077	8.5531	8.7174
79.905	39.783	Máx.	39.3300	-32.1920	-22.7668	1.7999	18.1319
		Mín.	21.4623	-58.3632	-40.6829	-0.2149	10.1612
		Dif.	17.8677	26.1712	17.9161	2.0148	7.9708
79.905	40.070	Máx.	27.9986	-26.2100	-20.9708	13.7984	15.4340
		Mín.	15.3334	-48.1981	-37.3314	7.1805	8.5600
		Dif.	12.6652	21.9881	16.3606	6.6179	6.8741
79.905	40.160	Máx.	25.6538	-25.5452	-20.4030	14.8921	14.5525
		Mín.	14.0674	-47.0390	-36.2833	7.8255	8.0458
		Dif.	11.5864	21.4938	15.8803	7.0666	6.5067



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.905	40.161	Máx.	25.6538	-25.5452	-20.4030	14.8921	14.5525
		Mín.	14.0674	-47.0390	-36.2833	7.8255	8.0458
		Dif.	11.5864	21.4938	15.8803	7.0666	6.5067
79.905	40.357	Máx.	20.5147	-20.4875	-19.1586	23.2138	12.6203
		Mín.	11.2927	-38.2197	-33.9862	12.7330	6.9189
		Dif.	9.2220	17.7322	14.8276	10.4807	5.7013
79.905	40.643	Máx.	15.5541	-16.0227	-17.5486	30.4740	9.8955
		Mín.	8.6227	-30.2477	-31.0185	17.0204	5.3367
		Dif.	6.9315	14.2250	13.4699	13.4536	4.5589
79.905	40.930	Máx.	12.2872	-11.8626	-16.2546	35.9694	7.3097
		Mín.	6.8792	-22.8450	-28.6176	20.2812	3.8332
		Dif.	5.4079	10.9824	12.3631	15.6882	3.4766
79.905	41.217	Máx.	10.2190	-7.9901	-15.3337	40.0224	4.8478
		Mín.	5.7860	-15.9896	-26.8763	22.5673	2.3956
		Dif.	4.4329	7.9995	11.5426	17.4551	2.4522
79.905	41.503	Máx.	9.0785	-4.2985	-14.8144	42.7691	2.4697
		Mín.	5.1583	-9.4955	-25.8388	24.0248	0.9984
		Dif.	3.9202	5.1969	11.0244	18.7443	1.4713
79.905	41.790	Máx.	8.6919	-0.6860	-14.7115	44.3121	0.1932
		Mín.	4.9604	-3.1843	-25.5270	24.6949	-0.4554
		Dif.	3.7315	2.4983	10.8155	19.6172	0.6486
79.905	42.077	Máx.	9.0317	3.9579	-15.0325	44.6396	-1.3839
		Mín.	5.1429	1.7979	-25.9523	24.6736	-2.4997
		Dif.	3.8888	2.1599	10.9198	19.9660	1.1157
79.905	42.363	Máx.	10.1485	10.2833	-15.7807	43.7339	-2.8183
		Mín.	5.7334	5.5049	-27.1180	23.9427	-4.9197
		Dif.	4.4152	4.7784	11.3372	19.7911	2.1014
79.905	42.650	Máx.	12.1845	17.0988	-16.9521	41.5185	-4.3254
		Mín.	6.8410	9.4019	-29.0155	22.4492	-7.4748
		Dif.	5.3434	7.6969	12.0635	19.0693	3.1495
79.905	42.937	Máx.	15.4396	24.4085	-18.5267	37.8488	-5.9270
		Mín.	8.6290	13.5830	-31.6125	20.0980	-10.1764
		Dif.	6.8106	10.8254	13.0858	17.7507	4.2494
79.905	43.223	Máx.	20.4242	32.1623	-20.4555	32.4990	-7.6260
		Mín.	11.3777	18.0321	-34.8281	16.7444	-13.0167
		Dif.	9.0466	14.1302	14.3726	15.7545	5.3907
79.905	43.419	Máx.	25.5889	35.8109	-21.9540	29.6627	-8.8283
		Mín.	14.2326	20.1858	-37.3460	14.9851	-14.9924
		Dif.	11.3563	15.6250	15.3920	14.6776	6.1641
79.905	43.420	Máx.	25.5889	35.8109	-21.9540	29.6627	-8.8283
		Mín.	14.2326	20.1858	-37.3460	14.9851	-14.9924
		Dif.	11.3563	15.6250	15.3920	14.6776	6.1641
79.905	43.510	Máx.	27.9453	41.6123	-22.6377	25.1528	-9.3768
		Mín.	15.5352	23.6104	-38.4948	12.1877	-15.8938
		Dif.	12.4101	18.0019	15.8572	12.9651	6.5170
79.905	43.797	Máx.	39.1534	50.6839	-24.8952	15.1834	-11.0252
		Mín.	21.7548	29.2037	-42.3129	6.0004	-18.4962
		Dif.	17.3986	21.4802	17.4176	9.1830	7.4710





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
79.905	44.083	Máx.	55.3635	58.5560	-26.9787	2.7540	-12.2189
		Mín.	30.8454	34.2831	-45.8623	-1.9325	-20.1293
		Dif.	24.5181	24.2729	18.8836	4.6865	7.9104
79.905	44.370	Máx.	77.4650	61.9872	-28.7551	-6.8567	-12.1235
		Mín.	43.5866	36.2582	-48.8837	-15.3340	-19.6962
		Dif.	33.8784	25.7290	20.1286	8.4773	7.5727
79.905	44.657	Máx.	105.0735	55.6573	-30.6643	-15.5264	-9.5121
		Mín.	60.5127	31.9586	-52.0640	-29.3747	-16.0135
		Dif.	44.5608	23.6987	21.3997	13.8483	6.5014
79.905	44.943	Máx.	135.3849	30.2601	-34.0660	-21.1226	-4.6543
		Mín.	80.6135	15.4792	-57.7295	-36.8735	-9.0136
		Dif.	54.7714	14.7809	23.6635	15.7509	4.3594
79.905	45.065	Máx.	135.3849	12.2396	-34.0660	-21.2234	-3.0736
		Mín.	80.6135	3.4725	-57.7295	-34.7008	-7.0431
		Dif.	54.7714	8.7671	23.6635	13.4773	3.9695
79.988	24.440	Máx.	44.9962	26.1684	-18.1860	-0.3990	-1.6994
		Mín.	27.1069	17.2638	-30.3189	-0.6013	-2.9846
		Dif.	17.8893	8.9046	12.1329	0.2023	1.2852
79.988	24.690	Máx.	44.9962	30.9322	-18.1860	-7.1201	-1.4571
		Mín.	27.1069	19.9896	-30.3189	-10.8384	-2.7181
		Dif.	17.8893	10.9427	12.1329	3.7183	1.2610
79.988	24.867	Máx.	44.9962	35.7739	-18.1860	-14.2977	-0.5535
		Mín.	27.1069	22.5857	-30.3189	-22.0026	-1.5189
		Dif.	17.8893	13.1882	12.1329	7.7049	0.9653
79.988	45.415	Máx.	67.8013	-29.1656	-18.2542	-20.0706	-0.4683
		Mín.	40.1561	-51.7218	-30.9982	-32.1972	-2.3794
		Dif.	27.6453	22.5562	12.7440	12.1266	1.9110
79.988	45.440	Máx.	67.8013	-30.6542	-18.2542	-15.2438	1.8393
		Mín.	40.1561	-52.0871	-30.9982	-24.0282	0.3004
		Dif.	27.6453	21.4328	12.7440	8.7844	1.5389
79.988	45.690	Máx.	33.4859	-27.4134	-18.3815	-7.0278	2.6262
		Mín.	19.7335	-44.4918	-31.0527	-10.8466	1.2066
		Dif.	13.7523	17.0784	12.6712	3.8188	1.4196
79.988	45.940	Máx.	22.1441	-19.2084	-17.5771	-1.7950	2.0245
		Mín.	13.0904	-29.7767	-29.4742	-2.6873	0.9899
		Dif.	9.0537	10.5682	11.8971	0.8924	1.0346
79.988	45.940	Máx.	22.1441	-15.4188	-17.5771	-0.1786	1.8189
		Mín.	13.0904	-23.2123	-29.4742	-0.3280	0.8914
		Dif.	9.0537	7.7934	11.8971	0.1494	0.9275
80.191	25.167	Máx.	273.8059	83.1451	-50.4289	-19.3435	-2.8270
		Mín.	165.1773	50.3004	-85.4970	-30.2880	-6.5576
		Dif.	108.6286	32.8447	35.0681	10.9444	3.7307
80.191	25.450	Máx.	273.8059	3.7026	-50.4289	-41.4577	5.4417
		Mín.	165.1773	-1.0276	-85.4970	-66.8262	1.2091
		Dif.	108.6286	4.7301	35.0681	25.3685	4.2326
80.191	25.737	Máx.	160.3177	-53.9278	-48.0602	-28.3661	17.9866
		Mín.	93.9548	-92.3555	-80.7420	-49.9445	10.5975
		Dif.	66.3629	38.4277	32.6818	21.5784	7.3891



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.191	26.023	Máx.	100.6489	-59.1087	-45.3253	-12.5668	22.3868
		Mín.	55.9047	-99.8617	-75.9702	-25.1203	13.8206
		Dif.	44.7442	40.7530	30.6449	12.5535	8.5661
80.191	26.310	Máx.	61.9913	-51.3684	-41.1653	0.6463	21.3974
		Mín.	33.8523	-87.0311	-68.9701	-4.6136	12.9581
		Dif.	28.1390	35.6627	27.8049	5.2599	8.4393
80.191	26.597	Máx.	38.7255	-40.4407	-36.2747	15.3238	18.3261
		Mín.	21.1487	-70.0001	-60.8022	6.0494	10.9324
		Dif.	17.5768	29.5595	24.5276	9.2743	7.3937
80.191	26.883	Máx.	25.1881	-30.7404	-31.5150	26.4593	14.9433
		Mín.	13.8282	-53.8819	-52.8998	13.0328	8.8337
		Dif.	11.3599	23.1415	21.3848	13.4266	6.1095
80.191	27.170	Máx.	17.2091	-22.8746	-27.2904	34.0692	11.8426
		Mín.	9.4998	-40.5628	-46.0242	17.7871	6.9652
		Dif.	7.7092	17.6882	18.7338	16.2821	4.8774
80.191	27.260	Máx.	15.6915	-22.1031	-26.2108	34.6534	10.9947
		Mín.	8.6724	-39.2342	-44.2457	18.1511	6.4600
		Dif.	7.0191	17.1311	18.0350	16.5023	4.5347
80.191	27.261	Máx.	15.6915	-22.1031	-26.2108	34.6534	10.9947
		Mín.	8.6724	-39.2342	-44.2457	18.1511	6.4600
		Dif.	7.0191	17.1311	18.0350	16.5023	4.5347
80.191	27.457	Máx.	12.3653	-16.2327	-23.8445	39.0985	9.1361
		Mín.	6.8588	-29.1249	-40.3478	20.9207	5.3527
		Dif.	5.5065	12.8922	16.5032	18.1777	3.7834
80.191	27.743	Máx.	9.3637	-11.3138	-21.1604	42.4183	6.7783
		Mín.	5.2192	-20.4926	-35.8958	23.0288	3.9562
		Dif.	4.1444	9.1788	14.7354	19.3895	2.8221
80.191	28.030	Máx.	7.5198	-6.8865	-19.1896	44.3472	4.6891
		Mín.	4.2165	-12.7320	-32.6142	24.3179	2.7235
		Dif.	3.3033	5.8454	13.4246	20.0293	1.9656
80.191	28.317	Máx.	6.4720	-2.8131	-17.8456	45.0573	2.7896
		Mín.	3.6504	-5.6581	-30.4601	24.9003	1.6059
		Dif.	2.8216	2.8451	12.6145	20.1570	1.1838
80.191	28.603	Máx.	6.0506	1.8946	-17.1092	44.6341	1.1063
		Mín.	3.3908	-0.0957	-29.3664	24.8339	0.5348
		Dif.	2.6599	1.9903	12.2572	19.8001	0.5715
80.191	28.890	Máx.	6.1596	8.6132	-16.9657	43.1001	-0.1624
		Mín.	3.4310	3.7597	-29.2908	24.1387	-0.8845
		Dif.	2.7287	4.8535	12.3251	18.9614	0.7222
80.191	29.177	Máx.	6.8097	15.5209	-17.3735	40.4757	-1.1744
		Mín.	3.7737	7.6892	-30.2342	22.7168	-2.6046
		Dif.	3.0359	7.8316	12.8607	17.7589	1.4302
80.191	29.463	Máx.	8.0968	22.8834	-18.3317	36.6908	-2.2123
		Mín.	4.4724	11.8430	-32.1991	20.4916	-4.3856
		Dif.	3.6244	11.0405	13.8674	16.1992	2.1733
80.191	29.750	Máx.	10.2493	31.0214	-19.8803	31.5522	-3.3104
		Mín.	5.6219	16.3982	-35.1823	17.4333	-6.2856
		Dif.	4.6274	14.6232	15.3021	14.1189	2.9752



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.191	30.037	Máx.	13.6820	40.3510	-22.0304	24.7829	-4.5031
		Mín.	7.4357	21.5828	-39.2043	13.4253	-8.3616
		Dif.	6.2463	18.7682	17.1739	11.3576	3.8585
80.191	30.323	Máx.	19.1525	51.2829	-24.7859	15.9770	-5.8172
		Mín.	10.3315	27.6195	-44.2648	8.2169	-10.6548
		Dif.	8.8210	23.6634	19.4789	7.7602	4.8376
80.191	30.519	Máx.	25.3090	56.9267	-27.0748	11.5364	-6.7999
		Mín.	13.5811	30.7825	-48.4028	5.5842	-12.3618
		Dif.	11.7280	26.1442	21.3280	5.9522	5.5619
80.191	30.520	Máx.	25.3090	56.9267	-27.0748	11.5364	-6.7999
		Mín.	13.5811	30.7825	-48.4028	5.5842	-12.3618
		Dif.	11.7280	26.1442	21.3280	5.9522	5.5619
80.191	30.610	Máx.	28.1179	65.9006	-28.1191	4.5716	-7.2482
		Mín.	15.0637	35.8118	-50.2908	1.3980	-13.1406
		Dif.	13.0543	30.0888	22.1716	3.1736	5.8923
80.191	30.897	Máx.	43.4544	83.3740	-31.9158	-5.4380	-8.6908
		Mín.	23.1297	45.7434	-57.0205	-12.5544	-15.5837
		Dif.	20.3247	37.6306	25.1047	7.1163	6.8929
80.191	31.183	Máx.	71.1565	103.2371	-35.6778	-17.2809	-9.7215
		Mín.	37.7501	57.4138	-63.8423	-34.3527	-17.1558
		Dif.	33.4064	45.8233	28.1645	17.0717	7.4343
80.191	31.470	Máx.	123.9322	113.5503	-38.3495	-33.2126	-8.6296
		Mín.	66.2436	63.1082	-69.1277	-63.1011	-15.5888
		Dif.	57.6886	50.4421	30.7782	29.8885	6.9592
80.191	31.757	Máx.	222.4794	59.6419	-38.7542	-48.5982	-1.1525
		Mín.	122.6637	30.4015	-70.3950	-88.4354	-4.7757
		Dif.	99.8157	29.2405	31.6408	39.8372	3.6232
80.191	32.043	Máx.	216.1583	-22.8277	-39.5958	-49.2575	3.7244
		Mín.	120.9580	-48.2520	-71.9098	-87.4860	0.3468
		Dif.	95.2003	25.4243	32.3140	38.2285	3.3776
80.191	32.330	Máx.	128.4834	-55.5365	-37.3898	-35.6376	13.3750
		Mín.	69.6629	-99.9628	-67.5307	-66.2576	7.1237
		Dif.	58.8205	44.4263	30.1409	30.6200	6.2512
80.191	32.617	Máx.	79.6563	-54.4717	-35.4018	-20.8432	16.5287
		Mín.	42.6095	-96.9334	-63.4327	-40.3016	9.3909
		Dif.	37.0468	42.4617	28.0309	19.4584	7.1378
80.191	32.903	Máx.	49.6195	-45.7888	-32.4907	-8.8009	15.7659
		Mín.	26.5456	-81.8238	-57.8873	-18.5137	8.8718
		Dif.	23.0738	36.0351	25.3965	9.7129	6.8942
80.191	33.190	Máx.	31.8236	-36.3918	-29.1174	0.1640	13.5070
		Mín.	17.1073	-65.6769	-51.6908	-2.2738	7.5195
		Dif.	14.7163	29.2850	22.5734	2.4378	5.9875
80.191	33.280	Máx.	28.5545	-35.4216	-28.0964	0.9509	12.7181
		Mín.	15.3711	-63.9640	-49.8452	-1.0014	7.0665
		Dif.	13.1833	28.5424	21.7488	1.9523	5.6516
80.191	33.281	Máx.	28.5545	-35.4216	-28.0964	0.9509	12.7181
		Mín.	15.3711	-63.9640	-49.8452	-1.0014	7.0665
		Dif.	13.1833	28.5424	21.7488	1.9523	5.6516



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.191	33.477	Máx.	21.3892	-28.0391	-25.8183	10.5586	10.9889
		Mín.	11.5658	-50.9313	-45.8236	5.3971	6.0735
		Dif.	9.8234	22.8923	20.0053	5.1615	4.9154
80.191	33.763	Máx.	15.1468	-21.7321	-22.9665	19.2440	8.6379
		Mín.	8.2415	-39.5906	-40.7384	10.5554	4.7372
		Dif.	6.9053	17.8586	17.7719	8.6885	3.9007
80.191	34.050	Máx.	11.3098	-16.3209	-20.6730	25.6966	6.5323
		Mín.	6.1975	-29.8920	-36.6048	14.3906	3.5425
		Dif.	5.1123	13.5712	15.9319	11.3060	2.9898
80.191	34.337	Máx.	8.9238	-11.5986	-18.9478	30.3796	4.6410
		Mín.	4.9328	-21.4672	-33.4577	17.1878	2.4679
		Dif.	3.9910	9.8686	14.5100	13.1918	2.1731
80.191	34.623	Máx.	7.4992	-7.3281	-17.7480	33.5732	2.9084
		Mín.	4.1538	-13.8867	-31.2974	19.1194	1.4804
		Dif.	3.3454	6.5586	13.5494	14.4538	1.4279
80.191	34.910	Máx.	6.7536	-3.3247	-17.0721	35.4418	1.2786
		Mín.	3.7461	-6.8163	-30.0871	20.2869	0.5477
		Dif.	3.0074	3.4915	13.0150	15.1550	0.7309
80.191	35.197	Máx.	6.5564	0.6465	-16.9176	36.1050	-0.1402
		Mín.	3.6439	-0.2363	-29.8017	20.6870	-0.4680
		Dif.	2.9125	0.8829	12.8840	15.4179	0.3278
80.191	35.483	Máx.	6.8708	7.3404	-17.2813	35.5635	-1.0453
		Mín.	3.8261	3.6597	-30.4348	20.3757	-2.0125
		Dif.	3.0447	3.6808	13.1535	15.1878	0.9672
80.191	35.770	Máx.	7.7365	14.4470	-18.1610	33.8181	-1.9757
		Mín.	4.3166	7.6881	-32.0000	19.2838	-3.6428
		Dif.	3.4199	6.7589	13.8391	14.5342	1.6671
80.191	36.057	Máx.	9.2917	22.0916	-19.5513	30.7416	-2.9613
		Mín.	5.1730	12.0040	-34.5328	17.4171	-5.3750
		Dif.	4.1187	10.0876	14.9815	13.3245	2.4137
80.191	36.343	Máx.	11.8050	30.6155	-21.5057	26.1619	-4.0338
		Mín.	6.5314	16.7983	-38.0448	14.6753	-7.2641
		Dif.	5.2737	13.8172	16.5391	11.4867	3.2303
80.191	36.630	Máx.	15.7615	40.4633	-24.0430	19.7933	-5.2257
		Mín.	8.6717	22.3203	-42.5612	10.8822	-9.3651
		Dif.	7.0898	18.1430	18.5182	8.9112	4.1394
80.191	36.917	Máx.	22.0855	51.9581	-27.1622	11.1676	-6.5588
		Mín.	12.0836	28.7551	-48.0619	5.7481	-11.7106
		Dif.	10.0019	23.2030	20.8998	5.4195	5.1518
80.191	37.060	Máx.	27.3003	55.3785	-28.9801	8.5656	-7.2837
		Mín.	14.8856	30.7091	-51.2277	4.1949	-12.9738
		Dif.	12.4147	24.6694	22.2475	4.3707	5.6902
80.191	37.060	Máx.	27.3003	55.3785	-28.9801	8.5656	-7.2837
		Mín.	14.8856	30.7091	-51.2277	4.1949	-12.9738
		Dif.	12.4147	24.6694	22.2475	4.3707	5.6902
80.191	37.203	Máx.	32.5152	67.2807	-30.7865	0.4750	-8.0085
		Mín.	17.6877	37.5086	-54.4011	-1.6904	-14.2371
		Dif.	14.8275	29.7721	23.6146	2.1654	6.2286



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.191	37.490	Máx.	50.2548	84.6913	-34.5396	-8.6001	-9.3977
		Mín.	27.2028	47.6880	-61.2173	-17.9965	-16.5718
		Dif.	23.0520	37.0033	26.6777	9.3964	7.1741
80.191	37.777	Máx.	80.8388	102.2400	-37.9293	-21.0143	-10.0741
		Mín.	43.7437	57.8217	-67.5674	-40.3346	-17.5651
		Dif.	37.0951	44.4183	29.6380	19.3203	7.4910
80.191	38.063	Máx.	133.4115	108.0505	-40.2724	-36.8743	-8.0313
		Mín.	73.1152	60.4158	-72.2851	-68.0958	-14.7340
		Dif.	60.2964	47.6347	32.0127	31.2215	6.7027
80.191	38.350	Máx.	229.3317	53.0294	-42.0074	-51.7057	-0.5772
		Mín.	129.5095	25.6300	-75.8620	-91.4592	-4.0684
		Dif.	99.8222	27.3994	33.8547	39.7535	3.4912
80.191	38.637	Máx.	232.3953	-31.2362	-41.6362	-50.7220	4.9577
		Mín.	129.1460	-60.5705	-75.1192	-91.7152	1.2678
		Dif.	103.2493	29.3343	33.4831	40.9931	3.6899
80.191	38.923	Máx.	131.3198	-65.3601	-40.6676	-34.7483	16.0990
		Mín.	70.7838	-116.6547	-72.9318	-65.7083	8.9434
		Dif.	60.5360	51.2946	32.2642	30.9600	7.1556
80.191	39.210	Máx.	76.8526	-60.3309	-37.9477	-18.1175	18.1904
		Mín.	41.1652	-107.6498	-67.6417	-35.9573	10.3818
		Dif.	35.6874	47.3189	29.6940	17.8398	7.8086
80.191	39.497	Máx.	47.2783	-48.7106	-34.1205	-5.4892	16.7938
		Mín.	25.4492	-88.0813	-60.7044	-12.8930	9.4507
		Dif.	21.8291	39.3706	26.5839	7.4038	7.3431
80.191	39.783	Máx.	30.6160	-38.2260	-30.1166	5.3226	14.3344
		Mín.	16.6136	-69.7582	-53.6673	2.0350	7.9943
		Dif.	14.0024	31.5322	23.5507	3.2877	6.3401
80.191	40.070	Máx.	20.8219	-29.7631	-26.5249	17.4827	11.7753
		Mín.	11.3907	-54.8701	-47.2321	9.3556	6.5186
		Dif.	9.4313	25.1070	20.7072	8.1271	5.2567
80.191	40.160	Máx.	18.9428	-28.9379	-25.5771	18.5417	11.0327
		Mín.	10.3828	-53.4076	-45.5100	9.9803	6.0921
		Dif.	8.5600	24.4697	19.9329	8.5613	4.9406
80.191	40.161	Máx.	18.9428	-28.9379	-25.5771	18.5417	11.0327
		Mín.	10.3828	-53.4076	-45.5100	9.9803	6.0921
		Dif.	8.5600	24.4697	19.9329	8.5613	4.9406
80.191	40.357	Máx.	14.8241	-22.6590	-23.4998	26.5991	9.4052
		Mín.	8.1738	-42.2796	-41.7355	14.7338	5.1574
		Dif.	6.6503	19.6206	18.2357	11.8653	4.2478
80.191	40.643	Máx.	11.0332	-17.3807	-21.0836	33.5620	7.2663
		Mín.	6.1369	-32.7876	-37.2778	18.8417	3.9255
		Dif.	4.8963	15.4069	16.1942	14.7203	3.3408
80.191	40.930	Máx.	8.6199	-12.7081	-19.2720	38.8210	5.3241
		Mín.	4.8217	-24.4400	-33.8609	21.9586	2.8005
		Dif.	3.7982	11.7320	14.5888	16.8624	2.5236
80.191	41.217	Máx.	7.1257	-8.4840	-18.0477	42.6983	3.5254
		Mín.	3.9937	-16.9469	-31.4555	24.1703	1.7509
		Dif.	3.1320	8.4629	13.4079	18.5280	1.7745



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.191	41.503	Máx.	6.2959	-4.5231	-17.3395	45.3691	1.8165
		Mín.	3.5398	-9.9745	-30.0657	25.5585	0.7452
		Dif.	2.7561	5.4514	12.7261	19.8106	1.0713
80.191	41.790	Máx.	6.0118	-0.6731	-17.1852	46.8925	0.1849
		Mín.	3.3931	-3.2533	-29.6454	26.2308	-0.2807
		Dif.	2.6187	2.5802	12.4601	20.6616	0.4656
80.191	42.077	Máx.	6.2390	4.3398	-17.5913	47.2717	-0.9318
		Mín.	3.5361	1.9820	-30.1909	26.2549	-1.7466
		Dif.	2.7028	2.3577	12.5996	21.0168	0.8148
80.191	42.363	Máx.	7.0417	11.1651	-18.5389	46.4887	-1.9561
		Mín.	3.9571	5.9644	-31.7366	25.6131	-3.4841
		Dif.	3.0845	5.2007	13.1977	20.8757	1.5279
80.191	42.650	Máx.	8.5354	18.6559	-20.0658	44.4664	-3.0466
		Mín.	4.7607	10.2324	-34.3042	24.2520	-5.3523
		Dif.	3.7747	8.4235	14.2384	20.2144	2.3057
80.191	42.937	Máx.	10.9911	26.9943	-22.2230	41.0497	-4.2320
		Mín.	6.0946	14.9744	-37.9182	22.0701	-7.3809
		Dif.	4.8964	12.0199	15.6951	18.9796	3.1489
80.191	43.223	Máx.	14.9172	36.4486	-25.0374	35.9700	-5.5337
		Mín.	8.2313	20.3445	-42.6072	18.8939	-9.6039
		Dif.	6.6859	16.1041	17.5698	17.0761	4.0702
80.191	43.419	Máx.	19.2677	41.2330	-27.4242	33.1921	-6.5024
		Mín.	10.5926	23.1095	-46.5481	17.1706	-11.2504
		Dif.	8.6751	18.1235	19.1238	16.0214	4.7480
80.191	43.420	Máx.	19.2677	41.2330	-27.4242	33.1921	-6.5024
		Mín.	10.5926	23.1095	-46.5481	17.1706	-11.2504
		Dif.	8.6751	18.1235	19.1238	16.0214	4.7480
80.191	43.510	Máx.	21.2526	48.8406	-28.5132	28.7750	-6.9443
		Mín.	11.6700	27.5061	-48.3461	14.4306	-12.0016
		Dif.	9.5826	21.3346	19.8328	14.3444	5.0573
80.191	43.797	Máx.	31.6953	62.9719	-32.5871	18.4839	-8.3658
		Mín.	17.3080	35.8103	-54.9612	8.0130	-14.3832
		Dif.	14.3873	27.1616	22.3741	10.4709	6.0174
80.191	44.083	Máx.	49.0650	78.8329	-36.8409	4.4988	-9.4544
		Mín.	26.6458	45.3685	-62.1268	-0.9542	-16.0881
		Dif.	22.4193	33.4644	25.2859	5.4530	6.6337
80.191	44.370	Máx.	77.0500	92.7440	-41.0060	-7.6400	-9.1950
		Mín.	41.7782	54.3121	-69.2109	-17.8949	-15.4552
		Dif.	35.2718	38.4320	28.2049	10.2550	6.2602
80.191	44.657	Máx.	119.0126	98.0160	-45.6337	-19.7103	-5.5968
		Mín.	65.4531	57.3337	-77.0600	-38.7677	-9.3770
		Dif.	53.5595	40.6823	31.4263	19.0575	3.7802
80.191	44.943	Máx.	190.4134	67.9633	-55.3313	-28.2731	5.2636
		Mín.	110.5333	37.4266	-93.1918	-51.0645	0.8564
		Dif.	79.8801	30.5367	37.8605	22.7915	4.4072
80.191	45.065	Máx.	190.4134	39.9955	-55.3313	-29.4418	8.1431
		Mín.	110.5333	18.2942	-93.1918	-48.3022	2.3454
		Dif.	79.8801	21.7013	37.8605	18.8604	5.7978





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.238	24.440	Máx.	31.9147	27.0224	-24.0452	-0.1511	-1.6504
		Mín.	19.1561	17.7454	-39.6875	-0.2665	-2.7646
		Dif.	12.7586	9.2771	15.6423	0.1154	1.1142
80.238	24.690	Máx.	31.9147	38.3874	-24.0452	-6.6374	-1.7068
		Mín.	19.1561	24.5524	-39.6875	-10.0567	-2.9306
		Dif.	12.7586	13.8350	15.6423	3.4194	1.2238
80.238	24.867	Máx.	31.9147	49.7524	-24.0452	-15.9170	-1.2883
		Mín.	19.1561	31.3595	-39.6875	-24.7755	-2.4765
		Dif.	12.7586	18.3929	15.6423	8.8585	1.1882
80.238	45.415	Máx.	49.7091	-68.0478	-26.4850	-24.4988	-1.6313
		Mín.	28.2495	-115.6462	-44.5505	-39.1681	-3.8788
		Dif.	21.4596	47.5984	18.0655	14.6693	2.2475
80.238	45.440	Máx.	49.7091	-55.6267	-26.4850	-14.7488	0.4549
		Mín.	28.2495	-93.2583	-44.5505	-23.4086	-0.6263
		Dif.	21.4596	37.6316	18.0655	8.6598	1.0811
80.238	45.690	Máx.	12.8517	-33.5542	-22.6725	-5.6883	0.4183
		Mín.	6.7256	-54.1335	-37.7875	-8.7467	0.0333
		Dif.	6.1260	20.5793	15.1150	3.0584	0.3850
80.238	45.940	Máx.	10.5051	-19.1827	-20.2900	-1.2977	0.3449
		Mín.	6.0535	-29.8606	-33.8993	-2.0451	0.1068
		Dif.	4.4516	10.6779	13.6093	0.7474	0.2381
80.238	45.940	Máx.	10.5051	-14.6800	-20.2900	-0.0319	0.3064
		Mín.	6.0535	-22.1946	-33.8993	-0.1645	0.0978
		Dif.	4.4516	7.5146	13.6093	0.1325	0.2086
80.478	25.167	Máx.	550.0903	173.3502	-108.0694	-20.6912	1.1917
		Mín.	330.1648	102.6384	-183.1100	-32.4691	0.0829
		Dif.	219.9255	70.7119	75.0406	11.7779	1.1088
80.478	25.450	Máx.	550.0903	-8.0832	-108.0694	-64.6699	3.9555
		Mín.	330.1648	-18.4861	-183.1100	-104.0597	-4.9473
		Dif.	219.9255	10.4029	75.0406	39.3898	8.9028
80.478	25.737	Máx.	164.5487	-112.7691	-69.3523	-30.2915	5.2241
		Mín.	87.2938	-190.8438	-116.0112	-59.0123	2.4199
		Dif.	77.2549	78.0747	46.6589	28.7209	2.8042
80.478	26.023	Máx.	81.5308	-88.7243	-61.5702	-10.7603	13.7622
		Mín.	41.6676	-153.1650	-102.6511	-24.7270	7.9382
		Dif.	39.8633	64.4407	41.0809	13.9668	5.8240
80.478	26.310	Máx.	40.3808	-64.6421	-51.8925	4.4878	12.6989
		Mín.	20.8134	-113.9449	-87.1987	-1.1456	7.2622
		Dif.	19.5674	49.3028	35.3062	5.6334	5.4367
80.478	26.597	Máx.	22.0728	-46.6583	-43.2652	19.9248	10.1878
		Mín.	11.6001	-82.4637	-73.0558	8.9401	5.8060
		Dif.	10.4728	35.8054	29.7906	10.9848	4.3818
80.478	26.883	Máx.	13.4144	-33.8232	-36.2737	30.2645	7.9380
		Mín.	7.1655	-59.9065	-61.4151	15.4395	4.5187
		Dif.	6.2488	26.0832	25.1414	14.8250	3.4193
80.478	27.170	Máx.	8.8701	-24.5357	-30.7643	37.1500	6.1134
		Mín.	4.7895	-43.7450	-52.1938	19.7297	3.4818
		Dif.	4.0806	19.2093	21.4295	17.4203	2.6316



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.478	27.260	Máx.	8.0547	-23.6818	-29.4291	37.6722	5.6475
		Mín.	4.3570	-42.2568	-49.9532	20.0533	3.2186
		Dif.	3.6977	18.5751	20.5241	17.6189	2.4290
80.478	27.261	Máx.	8.0547	-23.6818	-29.4291	37.6722	5.6475
		Mín.	4.3570	-42.2568	-49.9532	20.0533	3.2186
		Dif.	3.6977	18.5751	20.5241	17.6189	2.4290
80.478	27.457	Máx.	6.2676	-17.1843	-26.5026	41.6452	4.6263
		Mín.	3.4090	-30.9339	-45.0423	22.5155	2.6415
		Dif.	2.8585	13.7496	18.5397	19.1297	1.9848
80.478	27.743	Máx.	4.7034	-11.8692	-23.2922	44.5905	3.3885
		Mín.	2.5704	-21.5535	-39.6446	24.3769	1.9286
		Dif.	2.1330	9.6843	16.3524	20.2137	1.4599
80.478	28.030	Máx.	3.7672	-7.1957	-20.9869	46.2652	2.3206
		Mín.	2.0481	-13.3353	-35.7621	25.4958	1.3099
		Dif.	1.7192	6.1396	14.7753	20.7693	1.0108
80.478	28.317	Máx.	3.2412	-2.9499	-19.4838	46.8132	1.3648
		Mín.	1.7517	-5.9404	-33.2270	25.9664	0.7561
		Dif.	1.4896	2.9905	13.7432	20.8468	0.6087
80.478	28.603	Máx.	3.0238	1.8848	-18.6907	46.3028	0.5385
		Mín.	1.6238	-0.1359	-31.9448	25.8351	0.2241
		Dif.	1.4000	2.0208	13.2541	20.4677	0.3144
80.478	28.890	Máx.	3.0741	8.8397	-18.5263	44.7474	-0.0872
		Mín.	1.6409	3.8565	-31.8807	25.1152	-0.4793
		Dif.	1.4332	4.9832	13.3544	19.6322	0.3921
80.478	29.177	Máx.	3.3967	16.0163	-18.9767	42.1455	-0.5930
		Mín.	1.8040	7.9366	-33.0197	23.7399	-1.3320
		Dif.	1.5926	8.0797	14.0430	18.4056	0.7391
80.478	29.463	Máx.	4.0435	23.7358	-20.1178	38.4853	-1.1152
		Mín.	2.1399	12.2851	-35.3494	21.5456	-2.2229
		Dif.	1.9036	11.4508	15.2316	16.9397	1.1077
80.478	29.750	Máx.	5.1323	32.4109	-21.9850	33.5285	-1.6613
		Mín.	2.7119	17.1281	-38.9422	18.5995	-3.1977
		Dif.	2.4204	15.2828	16.9572	14.9291	1.5364
80.478	30.037	Máx.	6.8958	42.6363	-24.6421	27.0313	-2.2555
		Mín.	3.6448	22.7857	-43.9201	14.7597	-4.2976
		Dif.	3.2510	19.8507	19.2779	12.2715	2.0421
80.478	30.323	Máx.	9.7912	55.1997	-28.1841	18.5931	-2.9355
		Mín.	5.1851	29.6681	-50.4590	9.7791	-5.5564
		Dif.	4.6061	25.5316	22.2749	8.8140	2.6209
80.478	30.519	Máx.	13.1894	62.0946	-31.3095	14.3190	-3.4657
		Mín.	7.0034	33.4632	-56.1769	7.2482	-6.5380
		Dif.	6.1860	28.6314	24.8675	7.0708	3.0723
80.478	30.520	Máx.	13.1894	62.0946	-31.3095	14.3190	-3.4657
		Mín.	7.0034	33.4632	-56.1769	7.2482	-6.5380
		Dif.	6.1860	28.6314	24.8675	7.0708	3.0723
80.478	30.610	Máx.	14.7399	73.0579	-32.7354	7.5229	-3.7076
		Mín.	7.8330	39.4976	-58.7857	3.2239	-6.9859
		Dif.	6.9069	33.5603	26.0503	4.2990	3.2783



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.478	30.897	Máx.	23.6893	97.8557	-38.4458	-3.4766	-4.4887
		Mín.	12.4831	53.0353	-69.1618	-9.1339	-8.4397
		Dif.	11.2063	44.8204	30.7161	5.6573	3.9510
80.478	31.183	Máx.	40.3450	138.5356	-45.5380	-15.4518	-4.8321
		Mín.	20.9194	74.9919	-81.9374	-31.5369	-9.1297
		Dif.	19.4257	63.5437	36.3994	16.0851	4.2976
80.478	31.470	Máx.	70.5137	223.2673	-54.6262	-34.3356	-2.8983
		Mín.	36.2113	120.9064	-98.0140	-67.2117	-5.8663
		Dif.	34.3024	102.3609	43.3878	32.8761	2.9680
80.478	31.757	Máx.	426.3472	139.8902	-79.8336	-57.6818	20.2896
		Mín.	227.5639	78.2149	-144.8025	-108.2606	8.6991
		Dif.	198.7833	61.6753	64.9689	50.5788	11.5905
80.478	32.043	Máx.	376.3908	-57.3467	-81.1256	-54.9636	-7.2778
		Mín.	206.6761	-105.4066	-147.0021	-100.4181	-17.2861
		Dif.	169.7147	48.0599	65.8765	45.4545	10.0082
80.478	32.330	Máx.	112.5924	-102.4062	-53.2824	-38.4792	3.1113
		Mín.	58.3195	-183.1590	-95.0687	-73.7827	1.3173
		Dif.	54.2729	80.7529	41.7863	35.3035	1.7940
80.478	32.617	Máx.	58.0303	-75.6802	-47.0948	-20.1202	9.6848
		Mín.	30.1348	-137.3933	-83.8147	-39.7093	5.1655
		Dif.	27.8955	61.7131	36.7199	19.5891	4.5193
80.478	32.903	Máx.	30.4260	-55.7470	-40.3329	-6.8990	9.1295
		Mín.	15.9825	-101.3707	-71.9580	-15.2392	4.9006
		Dif.	14.4435	45.6237	31.6251	8.3402	4.2289
80.478	33.190	Máx.	17.5756	-41.1957	-34.4016	2.5197	7.4204
		Mín.	9.3430	-74.9666	-61.3714	0.4433	3.9715
		Dif.	8.2326	33.7709	26.9698	2.0764	3.4489
80.478	33.280	Máx.	15.5843	-39.9526	-32.8911	3.7162	6.9141
		Mín.	8.3030	-72.7194	-58.6579	1.2153	3.6958
		Dif.	7.2812	32.7668	25.7668	2.5008	3.2183
80.478	33.281	Máx.	15.5843	-39.9526	-32.8911	3.7162	6.9141
		Mín.	8.3030	-72.7194	-58.6579	1.2153	3.6958
		Dif.	7.2812	32.7668	25.7668	2.5008	3.2183
80.478	33.477	Máx.	11.2243	-30.4945	-29.5805	13.3829	5.8044
		Mín.	6.0169	-55.6213	-52.7106	7.0901	3.0915
		Dif.	5.2074	25.1268	23.1301	6.2928	2.7129
80.478	33.763	Máx.	7.7997	-23.0890	-25.7964	21.6032	4.4429
		Mín.	4.1672	-42.1669	-45.8809	11.9590	2.3525
		Dif.	3.6324	19.0779	20.0844	9.6442	2.0904
80.478	34.050	Máx.	5.7997	-17.1131	-22.9137	27.7115	3.2947
		Mín.	3.0956	-31.3982	-40.6463	15.5794	1.7314
		Dif.	2.7041	14.2851	17.7326	12.1321	1.5633
80.478	34.337	Máx.	4.5948	-12.0644	-20.8167	32.1586	2.2993
		Mín.	2.4548	-22.3623	-36.8008	18.2293	1.1944
		Dif.	2.1400	10.2979	15.9842	13.9294	1.1049
80.478	34.623	Máx.	3.8865	-7.5805	-19.4218	35.2010	1.4178
		Mín.	2.0816	-14.3876	-34.1944	20.0655	0.6950
		Dif.	1.8049	6.8071	14.7726	15.1355	0.7228



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.478	34.910	Máx.	3.5262	-3.4176	-18.6579	36.9857	0.6017
		Mín.	1.8954	-7.0281	-32.7383	21.1783	0.2265
		Dif.	1.6308	3.6105	14.0804	15.8073	0.3752
80.478	35.197	Máx.	3.4438	0.7054	-18.4688	37.6047	-0.0968
		Mín.	1.8580	-0.2238	-32.3922	21.5880	-0.2862
		Dif.	1.5858	0.9292	13.9234	16.0168	0.1894
80.478	35.483	Máx.	3.6190	7.6401	-18.8587	37.0996	-0.5461
		Mín.	1.9586	3.8114	-33.1315	21.2755	-1.0462
		Dif.	1.6604	3.8287	14.2728	15.8241	0.5001
80.478	35.770	Máx.	4.0726	15.0386	-19.8401	35.4384	-1.0087
		Mín.	2.2091	8.0018	-34.9755	20.2329	-1.8597
		Dif.	1.8635	7.0368	15.1355	15.2055	0.8510
80.478	36.057	Máx.	4.8745	23.0812	-21.4754	32.5092	-1.5026
		Mín.	2.6478	12.5351	-37.9651	18.4597	-2.7333
		Dif.	2.2267	10.5461	16.4896	14.0495	1.2307
80.478	36.343	Máx.	6.1696	32.2167	-23.8220	28.1584	-2.0398
		Mín.	3.3541	17.6591	-42.2019	15.8613	-3.7105
		Dif.	2.8155	14.5576	18.3799	12.2970	1.6707
80.478	36.630	Máx.	8.2441	43.1151	-26.9657	22.1215	-2.6486
		Mín.	4.4847	23.7400	-47.8381	12.2752	-4.8368
		Dif.	3.7594	19.3752	20.8725	9.8464	2.1882
80.478	36.917	Máx.	11.6911	56.6262	-31.0249	13.9429	-3.3669
		Mín.	6.3563	31.2300	-55.0810	7.4188	-6.1627
		Dif.	5.3348	25.3962	24.0562	6.5241	2.7958
80.478	37.060	Máx.	14.7793	61.0001	-33.5836	11.4509	-3.7899
		Mín.	7.9828	33.6740	-59.6280	5.9322	-6.9422
		Dif.	6.7966	27.3261	26.0444	5.5187	3.1524
80.478	37.060	Máx.	14.7793	61.0001	-33.5836	11.4509	-3.7899
		Mín.	7.9828	33.6740	-59.6280	5.9322	-6.9422
		Dif.	6.7966	27.3261	26.0444	5.5187	3.1524
80.478	37.203	Máx.	17.8676	76.2200	-36.1423	3.0334	-4.2128
		Mín.	9.6093	42.1782	-64.1749	0.7592	-7.7217
		Dif.	8.2583	34.0418	28.0326	2.2742	3.5089
80.478	37.490	Máx.	29.8898	103.2177	-42.4287	-6.6383	-5.0977
		Mín.	15.8659	57.2115	-75.2804	-14.6016	-9.3591
		Dif.	14.0239	46.0062	32.8517	7.9634	4.2614
80.478	37.777	Máx.	54.8601	142.3623	-49.7771	-19.9028	-5.3800
		Mín.	28.7628	79.0443	-88.0650	-38.9741	-9.9593
		Dif.	26.0973	63.3179	38.2879	19.0713	4.5794
80.478	38.063	Máx.	104.3169	202.9554	-57.2861	-39.4013	-2.0049
		Mín.	54.5851	113.9795	-101.4720	-74.9102	-4.2624
		Dif.	49.7318	88.9759	44.1859	35.5088	2.2574
80.478	38.350	Máx.	410.6762	120.2462	-85.9409	-59.1092	19.0182
		Mín.	227.4433	66.6878	-154.6134	-107.4056	8.3744
		Dif.	183.2329	53.5584	68.6724	48.2964	10.6438
80.478	38.637	Máx.	434.3357	-77.7525	-85.1712	-59.4707	-8.4975
		Mín.	233.7666	-138.1102	-153.4068	-110.7788	-20.0253
		Dif.	200.5691	60.3577	68.2355	51.3081	11.5277



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.478	38.923	Máx.	84.9295	-122.4385	-57.6373	-36.3967	5.8431
		Mín.	44.0690	-224.1125	-102.7775	-70.8882	2.8909
		Dif.	40.8605	101.6740	45.1402	34.4916	2.9522
80.478	39.210	Máx.	46.6630	-79.3878	-48.7189	-16.4878	10.0250
		Mín.	24.5092	-145.6209	-87.1932	-33.5569	5.3678
		Dif.	22.1538	66.2330	38.4743	17.0692	4.6572
80.478	39.497	Máx.	26.6484	-56.9847	-41.3019	-3.4793	9.3424
		Mín.	14.2672	-104.3455	-73.9313	-9.3957	5.0348
		Dif.	12.3812	47.3608	32.6294	5.9165	4.3076
80.478	39.783	Máx.	16.3888	-42.3979	-35.1753	8.4007	7.7874
		Mín.	8.8715	-77.7631	-62.8801	3.9498	4.1993
		Dif.	7.5173	35.3653	27.7048	4.4509	3.5881
80.478	40.070	Máx.	10.8486	-32.0686	-30.2311	20.2284	6.2722
		Mín.	5.8696	-59.2116	-53.9125	10.9919	3.3804
		Dif.	4.9790	27.1430	23.6814	9.2365	2.8917
80.478	40.160	Máx.	9.8375	-31.1336	-29.0096	21.2410	5.8573
		Mín.	5.3235	-57.5393	-51.6815	11.5881	3.1560
		Dif.	4.5140	26.4057	22.6719	9.6530	2.7013
80.478	40.161	Máx.	9.8375	-31.1336	-29.0096	21.2410	5.8573
		Mín.	5.3235	-57.5393	-51.6815	11.5881	3.1560
		Dif.	4.5140	26.4057	22.6719	9.6530	2.7013
80.478	40.357	Máx.	7.6214	-24.0196	-26.3324	28.9457	4.9479
		Mín.	4.1267	-44.8148	-46.7915	16.1240	2.6641
		Dif.	3.4948	20.7952	20.4592	12.8216	2.2838
80.478	40.643	Máx.	5.6375	-18.2180	-23.3462	35.6094	3.7968
		Mín.	3.0568	-34.3433	-41.2758	20.0480	2.0411
		Dif.	2.5807	16.1253	17.9296	15.5614	1.7558
80.478	40.930	Máx.	4.3852	-13.2271	-21.1657	40.6609	2.7826
		Mín.	2.3822	-25.4105	-37.1692	23.0375	1.4733
		Dif.	2.0031	12.1834	16.0035	17.6234	1.3093
80.478	41.217	Máx.	3.6072	-8.7888	-19.7144	44.3852	1.8659
		Mín.	1.9638	-17.5303	-34.3297	25.2028	0.9347
		Dif.	1.6434	8.7415	14.6152	19.1824	0.9311
80.478	41.503	Máx.	3.1710	-4.6650	-18.9320	47.0007	1.0020
		Mín.	1.7298	-10.2705	-32.6714	26.5259	0.4216
		Dif.	1.4412	5.6055	13.7394	20.4748	0.5804
80.478	41.790	Máx.	3.0124	-0.6718	-18.7404	48.5061	0.1705
		Mín.	1.6466	-3.3039	-32.1768	27.1981	-0.0836
		Dif.	1.3658	2.6320	13.4365	21.3080	0.2541
80.478	42.077	Máx.	3.1140	4.5610	-19.1367	48.9212	-0.3916
		Mín.	1.7052	2.0848	-32.8358	27.2549	-0.8257
		Dif.	1.4088	2.4763	13.6991	21.6663	0.4341
80.478	42.363	Máx.	3.4986	11.6892	-20.1930	48.2300	-0.9042
		Mín.	1.9189	6.2333	-34.6434	26.6806	-1.7012
		Dif.	1.5796	5.4558	14.4505	21.5494	0.7970
80.478	42.650	Máx.	4.2398	19.5974	-21.9622	46.3609	-1.4533
		Mín.	2.3271	10.7296	-37.6568	25.4263	-2.6608
		Dif.	1.9127	8.8678	15.6946	20.9346	1.2074



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.478	42.937	Máx.	5.5016	28.5946	-24.5077	43.1666	-2.0579
		Mín.	2.9954	15.8290	-41.9811	23.3962	-3.7205
		Dif.	2.5062	12.7656	17.4734	19.7703	1.6626
80.478	43.223	Máx.	7.5821	39.2175	-27.9179	38.3788	-2.7269
		Mín.	4.1003	21.8276	-47.7629	20.4180	-4.9232
		Dif.	3.4818	17.3899	19.8450	17.9609	2.1963
80.478	43.419	Máx.	10.0154	44.8978	-30.9277	35.7238	-3.2440
		Mín.	5.3874	25.0681	-52.8563	18.7785	-5.8605
		Dif.	4.6280	19.8297	21.9286	16.9453	2.6165
80.478	43.420	Máx.	10.0154	44.8978	-30.9277	35.7238	-3.2440
		Mín.	5.3874	25.0681	-52.8563	18.7785	-5.8605
		Dif.	4.6280	19.8297	21.9286	16.9453	2.6165
80.478	43.510	Máx.	11.1256	53.9299	-32.3009	31.5021	-3.4799
		Mín.	5.9746	30.2208	-55.1802	16.1716	-6.2882
		Dif.	5.1510	23.7092	22.8793	15.3306	2.8082
80.478	43.797	Máx.	17.5949	73.0783	-37.7526	21.3172	-4.2887
		Mín.	9.3647	41.1407	-64.3825	9.8335	-7.7660
		Dif.	8.2302	31.9375	26.6299	11.4838	3.4772
80.478	44.083	Máx.	30.4750	99.8114	-44.2207	6.1829	-4.9137
		Mín.	16.0362	56.2462	-75.2316	0.1838	-8.9614
		Dif.	14.4387	43.5652	31.0110	5.9992	4.0477
80.478	44.370	Máx.	57.3784	134.2096	-51.0811	-9.2811	-4.2091
		Mín.	29.8501	75.7152	-86.4716	-21.1772	-7.9583
		Dif.	27.5282	58.4945	35.3905	11.8961	3.7492
80.478	44.657	Máx.	106.8987	172.0478	-56.2603	-28.1590	3.9451
		Mín.	55.4009	98.4266	-94.7937	-55.7056	1.5146
		Dif.	51.4978	73.6212	38.5334	27.5467	2.4305
80.478	44.943	Máx.	270.4094	147.5798	-77.4670	-39.0580	44.3525
		Mín.	150.9446	85.3591	-131.6743	-74.2791	24.5098
		Dif.	119.4648	62.2207	54.2073	35.2212	19.8427
80.478	45.065	Máx.	270.4094	104.5056	-77.4670	-37.7729	58.3674
		Mín.	150.9446	59.8010	-131.6743	-68.0659	34.1258
		Dif.	119.4648	44.7046	54.2073	30.2930	24.2416
80.488	24.440	Máx.	3.1452	25.0646	-27.7101	0.0584	-0.7645
		Mín.	0.6704	16.5181	-45.7068	-0.0150	-1.3762
		Dif.	2.4748	8.5465	17.9967	0.0734	0.6118
80.488	24.690	Máx.	3.1452	46.0095	-27.7101	-5.4272	-1.0869
		Mín.	0.6704	29.2026	-45.7068	-8.0751	-1.8811
		Dif.	2.4748	16.8068	17.9967	2.6479	0.7942
80.488	24.867	Máx.	3.1452	66.9543	-27.7101	-17.3099	-1.6517
		Mín.	0.6704	41.8872	-45.7068	-27.0239	-2.8076
		Dif.	2.4748	25.0671	17.9967	9.7141	1.1559
80.488	45.415	Máx.	-3.4989	-71.1082	-23.1351	-20.2524	-17.1065
		Mín.	-12.1088	-123.7878	-38.9527	-34.4412	-28.8862
		Dif.	8.6099	52.6796	15.8176	14.1888	11.7798
80.488	45.440	Máx.	-3.4989	-48.1574	-23.1351	-10.8351	-5.7916
		Mín.	-12.1088	-83.2918	-38.9527	-17.7705	-9.8742
		Dif.	8.6099	35.1343	15.8176	6.9354	4.0826





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.488	45.690	Máx.	-3.5040	-21.4779	-20.6991	-6.0973	-1.8579
		Mín.	-9.2248	-35.5973	-34.7271	-9.4301	-3.1828
		Dif.	5.7208	14.1194	14.0280	3.3328	1.3249
80.488	45.940	Máx.	2.5961	-15.9103	-20.4435	-2.0329	-0.6306
		Mín.	0.4043	-24.7697	-34.1990	-3.0362	-1.1611
		Dif.	2.1918	8.8594	13.7555	1.0033	0.5306
80.488	45.940	Máx.	2.5961	-14.0714	-20.4435	-0.3291	-0.5069
		Mín.	0.4043	-21.2955	-34.1990	-0.4866	-0.9529
		Dif.	2.1918	7.2241	13.7555	0.1575	0.4460
80.488	25.450	Máx.	742.6572	-8.0832	-170.3121	-64.6699	13.7618
		Mín.	444.0829	-18.4861	-287.4762	-104.0597	-11.5650
		Dif.	298.5743	10.4029	117.1642	39.3898	25.3268
80.488	31.757	Máx.	571.7477	139.8902	-122.3829	-57.6818	73.2847
		Mín.	301.6226	78.2149	-221.6099	-108.2606	34.5961
		Dif.	270.1251	61.6753	99.2269	50.5788	38.6886
80.488	32.043	Máx.	484.5495	-57.3467	-118.9909	-54.9636	-26.8801
		Mín.	263.0613	-105.4066	-215.4760	-100.4181	-57.6618
		Dif.	221.4882	48.0599	96.4851	45.4545	30.7817
80.488	38.350	Máx.	535.4611	120.2462	-127.6381	-59.1092	65.0418
		Mín.	293.4059	66.6878	-229.1554	-107.4056	31.2561
		Dif.	242.0552	53.5584	101.5174	48.2964	33.7857
80.488	38.637	Máx.	576.5098	-77.7525	-128.7069	-59.4707	-33.6953
		Mín.	306.6114	-138.1102	-231.6715	-110.7788	-71.6443
		Dif.	269.8984	60.3577	102.9646	51.3081	37.9490
80.488	44.943	Máx.	316.8961	147.5798	-90.1672	-39.0580	81.3020
		Mín.	174.2924	85.3591	-154.4222	-74.2791	43.4079
		Dif.	142.6038	62.2207	64.2550	35.2212	37.8941
80.738	24.440	Máx.	-4.2562	22.4547	-25.7390	-0.1753	0.1193
		Mín.	-8.3401	14.7565	-42.4845	-0.3073	-0.0346
		Dif.	4.0839	7.6982	16.7455	0.1319	0.1539
80.738	24.690	Máx.	-4.2562	15.1111	-25.7390	-5.5473	-0.0303
		Mín.	-8.3401	9.6918	-42.4845	-8.4038	-0.2336
		Dif.	4.0839	5.4192	16.7455	2.8565	0.2032
80.738	24.867	Máx.	-4.2562	7.7675	-25.7390	-6.7598	-0.2856
		Mín.	-8.3401	4.6272	-42.4845	-10.4634	-0.5779
		Dif.	4.0839	3.1403	16.7455	3.7036	0.2923
80.738	45.415	Máx.	2.4655	99.6046	-9.3688	-4.6974	0.3585
		Mín.	-0.8110	56.1159	-15.6888	-11.6474	0.0250
		Dif.	3.2765	43.4887	6.3200	6.9500	0.3335
80.738	45.440	Máx.	2.4655	51.0983	-9.3688	-12.4003	0.2647
		Mín.	-0.8110	25.8503	-15.6888	-20.2819	-0.0014
		Dif.	3.2765	25.2480	6.3200	7.8816	0.2661
80.738	45.690	Máx.	1.3916	-6.4735	-17.3511	-8.6448	0.1860
		Mín.	-1.0496	-14.6162	-28.9696	-13.7300	-0.0616
		Dif.	2.4412	8.1426	11.6185	5.0852	0.2476
80.738	45.940	Máx.	0.8034	-15.0963	-20.0541	-2.9063	0.1009
		Mín.	-0.8704	-23.5645	-33.4092	-4.5103	-0.0825
		Dif.	1.6738	8.4682	13.3550	1.6040	0.1834



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.738	45.940	Máx.	0.8034	-14.8272	-20.0541	-0.5724	0.0868
		Mín.	-0.8704	-22.5963	-33.4092	-0.8958	-0.0801
		Dif.	1.6738	7.7692	13.3550	0.3234	0.1669
80.765	25.167	Máx.	0.0000	4.4632	0.0000	-0.3225	-0.0306
		Mín.	0.0000	2.3687	0.0000	-0.4941	-0.0966
		Dif.	0.0000	2.0945	0.0000	0.1716	0.0660
80.765	25.215	Máx.	0.0000	4.4632	0.0000	-1.0284	-0.0306
		Mín.	0.0000	2.3687	0.0000	-1.8203	-0.0966
		Dif.	0.0000	2.0945	0.0000	0.7919	0.0660
80.765	25.715	Máx.	-11.1795	-334.5322	-89.3390	-95.5092	12.1114
		Mín.	-20.8334	-656.3660	-153.3649	-202.5989	2.5571
		Dif.	9.6538	321.8338	64.0259	107.0896	9.5542
80.765	25.737	Máx.	-11.1795	-247.0545	-89.3390	-48.0868	2.5059
		Mín.	-20.8334	-481.2689	-153.3649	-104.2424	-0.6257
		Dif.	9.6538	234.2144	64.0259	56.1555	3.1316
80.765	26.023	Máx.	-2.2248	-123.9348	-70.3745	-9.8477	-0.0883
		Mín.	-7.6996	-234.2881	-120.5938	-24.1721	-1.9195
		Dif.	5.4748	110.3533	50.2193	14.3245	1.8312
80.765	26.310	Máx.	-0.6326	-72.8284	-55.9741	7.4462	-0.3561
		Mín.	-3.7456	-132.6108	-95.4231	1.0304	-1.7747
		Dif.	3.1130	59.7824	39.4490	6.4158	1.4186
80.765	26.597	Máx.	-0.3055	-48.8749	-45.5549	22.0106	-0.3394
		Mín.	-2.1636	-87.2904	-77.5073	10.3482	-1.4431
		Dif.	1.8581	38.4155	31.9525	11.6623	1.1037
80.765	26.883	Máx.	-0.1945	-34.7016	-37.7561	31.6271	-0.2871
		Mín.	-1.3766	-61.7150	-64.2334	16.3511	-1.1506
		Dif.	1.1821	27.0134	26.4772	15.2760	0.8635
80.765	27.170	Máx.	-0.1319	-24.9972	-31.8134	38.1427	-0.2365
		Mín.	-0.9286	-44.6699	-54.1619	20.3869	-0.9113
		Dif.	0.7967	19.6727	22.3485	17.7558	0.6748
80.765	27.260	Máx.	-0.1187	-24.1207	-30.3969	38.6404	-0.2225
		Mín.	-0.8428	-43.1364	-51.7646	20.6937	-0.8493
		Dif.	0.7241	19.0157	21.3677	17.9468	0.6268
80.765	27.261	Máx.	-0.1187	-24.1207	-30.3969	38.6404	-0.2225
		Mín.	-0.8428	-43.1364	-51.7646	20.6937	-0.8493
		Dif.	0.7241	19.0157	21.3677	17.9468	0.6268
80.765	27.457	Máx.	-0.0899	-17.4518	-27.2923	42.4276	-0.1919
		Mín.	-0.6548	-31.4681	-46.5104	23.0278	-0.7133
		Dif.	0.5649	14.0163	19.2181	19.3997	0.5214
80.765	27.743	Máx.	-0.0617	-12.0258	-23.9194	45.2411	-0.1525
		Mín.	-0.4830	-21.8699	-40.8021	24.7978	-0.5446
		Dif.	0.4213	9.8441	16.8826	20.4433	0.3921
80.765	28.030	Máx.	-0.0440	-7.2824	-21.5127	46.8306	-0.1172
		Mín.	-0.3771	-13.5161	-36.7253	25.8568	-0.3963
		Dif.	0.3332	6.2336	15.2126	20.9738	0.2791
80.765	28.317	Máx.	-0.0348	-2.9878	-19.9505	47.3257	-0.0845
		Mín.	-0.3184	-6.0273	-34.0751	26.2888	-0.2614
		Dif.	0.2836	3.0395	14.1245	21.0369	0.1769



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.765	28.603	Máx.	-0.0333	1.8808	-19.1559	46.7871	-0.0513
		Mín.	-0.2975	-0.1509	-32.7221	26.1351	-0.1363
		Dif.	0.2643	2.0317	13.5661	20.6520	0.0850
80.765	28.890	Máx.	-0.0395	8.9027	-18.9909	45.2248	0.0046
		Mín.	-0.3117	3.8814	-32.6548	25.4064	-0.0373
		Dif.	0.2722	5.0213	13.6639	19.8184	0.0419
80.765	29.177	Máx.	-0.0548	16.1555	-19.4618	42.6395	0.1160
		Mín.	-0.3635	8.0050	-33.8449	24.0296	0.0090
		Dif.	0.3088	8.1504	14.3831	18.6099	0.1070
80.765	29.463	Máx.	-0.0816	23.9763	-20.6565	39.0166	0.2485
		Mín.	-0.4616	12.4096	-36.2829	21.8505	0.0430
		Dif.	0.3800	11.5668	15.6264	17.1661	0.2055
80.765	29.750	Máx.	-0.1249	32.8067	-22.6194	34.1204	0.3937
		Mín.	-0.6242	17.3368	-40.0593	18.9422	0.0803
		Dif.	0.4993	15.4700	17.4399	15.1782	0.3134
80.765	30.037	Máx.	-0.1942	43.3063	-25.4326	27.7177	0.5591
		Mín.	-0.8867	23.1406	-45.3309	15.1615	0.1225
		Dif.	0.6924	20.1657	19.8983	12.5562	0.4366
80.765	30.323	Máx.	-0.3085	56.4338	-29.2241	19.4098	0.7536
		Mín.	-1.3199	30.3195	-52.3384	10.2630	0.1710
		Dif.	1.0113	26.1143	23.1142	9.1468	0.5826
80.765	30.519	Máx.	-0.4489	63.8319	-32.6231	15.1787	0.9131
		Mín.	-1.8412	34.3726	-58.5746	7.7607	0.2077
		Dif.	1.3923	29.4593	25.9515	7.4180	0.7054
80.765	30.520	Máx.	-0.4489	63.8319	-32.6231	15.1787	0.9131
		Mín.	-1.8412	34.3726	-58.5746	7.7607	0.2077
		Dif.	1.3923	29.4593	25.9515	7.4180	0.7054
80.765	30.610	Máx.	-0.5129	75.5953	-34.1738	8.4509	0.9859
		Mín.	-2.0790	40.8172	-61.4198	3.7818	0.2244
		Dif.	1.5661	34.7781	27.2460	4.6691	0.7615
80.765	30.897	Máx.	-0.9418	103.1573	-40.4731	-3.0894	1.2440
		Mín.	-3.5493	55.6850	-72.9428	-8.4451	0.2635
		Dif.	2.6075	47.4724	32.4697	5.3557	0.9806
80.765	31.183	Máx.	-2.0966	145.6502	-48.0188	-16.1064	1.3666
		Mín.	-6.8179	77.8838	-86.7468	-32.8231	0.1633
		Dif.	4.7213	67.7663	38.7279	16.7166	1.2034
80.765	31.470	Máx.	-6.0955	202.2599	-55.0267	-37.4892	0.4109
		Mín.	-15.3085	105.6747	-99.5335	-73.8264	-0.9725
		Dif.	9.2130	96.5852	44.5068	36.3373	1.3834
80.765	31.715	Máx.	-6.0955	233.1718	-55.0267	-80.0795	-1.4214
		Mín.	-15.3085	120.2494	-99.5335	-157.0850	-5.1710
		Dif.	9.2130	112.9224	44.5068	77.0055	3.7496
80.765	32.215	Máx.	-6.3047	-230.2109	-64.0743	-106.9309	6.8095
		Mín.	-14.7830	-442.5953	-115.8378	-206.8909	1.7251
		Dif.	8.4783	212.3844	51.7634	99.9600	5.0844
80.765	32.330	Máx.	-6.3047	-176.7085	-64.0743	-51.7781	1.3484
		Mín.	-14.7830	-336.8365	-115.8378	-100.0785	-0.3817
		Dif.	8.4783	160.1280	51.7634	48.3005	1.7301



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.765	32.617	Máx.	-1.7246	-98.3802	-52.8031	-20.1953	-0.1405
		Mín.	-6.1758	-183.2099	-95.0250	-39.8238	-1.3861
		Dif.	4.4512	84.8297	42.2220	19.6285	1.2456
80.765	32.903	Máx.	-0.6649	-61.6294	-43.3029	-5.8494	-0.2950
		Mín.	-3.1621	-113.0336	-77.6473	-13.2281	-1.3070
		Dif.	2.4972	51.4042	34.3444	7.3787	1.0120
80.765	33.190	Máx.	-0.3248	-42.9494	-36.1747	3.8091	-0.2783
		Mín.	-1.8238	-78.3854	-64.7064	1.3233	-1.0752
		Dif.	1.4991	35.4360	28.5317	2.4858	0.7968
80.765	33.280	Máx.	-0.2731	-41.5863	-34.4855	4.9620	-0.2662
		Mín.	-1.6014	-75.9026	-61.6472	2.0640	-1.0088
		Dif.	1.3283	34.3163	27.1617	2.8980	0.7426
80.765	33.281	Máx.	-0.2731	-41.5863	-34.4855	4.9620	-0.2662
		Mín.	-1.6014	-75.9026	-61.6472	2.0640	-1.0088
		Dif.	1.3283	34.3163	27.1617	2.8980	0.7426
80.765	33.477	Máx.	-0.1599	-31.2149	-30.7832	14.3727	-0.2397
		Mín.	-1.1139	-57.0114	-54.9421	7.6995	-0.8635
		Dif.	0.9540	25.7965	24.1589	6.6732	0.6238
80.765	33.763	Máx.	-0.0564	-23.4649	-26.6875	22.3615	-0.2031
		Mín.	-0.6900	-42.8921	-47.5146	12.4190	-0.6871
		Dif.	0.6336	19.4272	20.8271	9.9425	0.4840
80.765	34.050	Máx.	0.0170	-17.3269	-23.6202	28.3336	-0.1712
		Mín.	-0.4172	-31.8146	-41.9258	15.9521	-0.5385
		Dif.	0.4341	14.4877	18.3057	12.3815	0.3673
80.765	34.337	Máx.	0.0721	-12.1840	-21.4115	32.6960	-0.1431
		Mín.	-0.2336	-22.6016	-37.8641	18.5476	-0.4093
		Dif.	0.3057	10.4176	16.4526	14.1484	0.2662
80.765	34.623	Máx.	0.1179	-7.6379	-19.9526	35.6861	-0.1174
		Mín.	-0.1100	-14.5118	-35.1293	20.3498	-0.2925
		Dif.	0.2278	6.8739	15.1767	15.3363	0.1751
80.765	34.910	Máx.	0.1702	-3.4283	-19.1758	37.4416	-0.0927
		Mín.	-0.0444	-7.0679	-33.5966	21.4428	-0.1824
		Dif.	0.2145	3.6396	14.4208	15.9988	0.0898
80.765	35.197	Máx.	0.2117	0.7460	-18.9911	38.0338	-0.0365
		Mín.	-0.0104	-0.2063	-33.2304	21.8714	-0.1044
		Dif.	0.2221	0.9523	14.2393	16.1624	0.0680
80.765	35.483	Máx.	0.2360	7.7508	-19.3658	37.5473	0.0460
		Mín.	0.0009	3.8696	-34.0231	21.5418	-0.0469
		Dif.	0.2351	3.8812	14.6573	16.0056	0.0929
80.765	35.770	Máx.	0.2412	15.2342	-20.3899	35.9095	0.1556
		Mín.	-0.0128	8.1070	-35.9518	20.5155	-0.0113
		Dif.	0.2540	7.1272	15.5619	15.3939	0.1669
80.765	36.057	Máx.	0.2334	23.3922	-22.1013	33.0257	0.2841
		Mín.	-0.0694	12.7027	-39.0872	18.7722	0.0236
		Dif.	0.3028	10.6895	16.9860	14.2535	0.2605
80.765	36.343	Máx.	0.1994	32.7046	-24.5692	28.7503	0.4322
		Mín.	-0.1788	17.9207	-43.5553	16.2223	0.0653
		Dif.	0.3782	14.7839	18.9861	12.5281	0.3669



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.765	36.630	Máx.	0.1501	43.9097	-27.9033	22.8345	0.6063
		Mín.	-0.3984	24.1617	-49.5545	12.7137	0.1159
		Dif.	0.5486	19.7480	21.6512	10.1208	0.4904
80.765	36.917	Máx.	0.0664	58.0635	-32.2698	14.8537	0.8156
		Mín.	-0.7926	31.9827	-57.3872	7.9857	0.1771
		Dif.	0.8591	26.0809	25.1174	6.8680	0.6385
80.765	37.060	Máx.	-0.0173	62.8384	-35.0947	12.4327	0.9416
		Mín.	-1.1474	34.6298	-62.4514	6.5466	0.2119
		Dif.	1.1300	28.2085	27.3566	5.8862	0.7297
80.765	37.060	Máx.	-0.0173	62.8384	-35.0947	12.4327	0.9416
		Mín.	-1.1474	34.6298	-62.4514	6.5466	0.2119
		Dif.	1.1300	28.2085	27.3566	5.8862	0.7297
80.765	37.203	Máx.	-0.1011	79.4534	-37.9197	4.1590	1.0676
		Mín.	-1.5021	43.8412	-67.5155	1.5387	0.2467
		Dif.	1.4010	35.6122	29.5958	2.6203	0.8209
80.765	37.490	Máx.	-0.4852	112.8857	-45.2284	-5.8147	1.3455
		Mín.	-2.8976	62.0739	-80.6472	-12.9817	0.3007
		Dif.	2.4123	50.8118	35.4189	7.1670	1.0448
80.765	37.777	Máx.	-1.6526	175.8085	-54.6190	-20.1018	1.4674
		Mín.	-6.0882	95.4139	-97.6282	-39.2414	0.1900
		Dif.	4.4356	80.3946	43.0092	19.1396	1.2774
80.765	38.063	Máx.	-6.3124	303.1807	-65.1837	-49.0824	0.4099
		Mín.	-15.0099	160.8545	-116.8977	-93.8968	-1.1897
		Dif.	8.6975	142.3262	51.7140	44.8144	1.5996
80.765	38.215	Máx.	-6.3124	388.7313	-65.1837	-104.5300	-1.7506
		Mín.	-15.0099	204.3659	-116.8977	-200.0860	-6.4709
		Dif.	8.6975	184.3654	51.7140	95.5560	4.7203
80.765	38.715	Máx.	-6.1216	-153.4484	-60.7544	-90.7747	6.0558
		Mín.	-15.1681	-296.0933	-109.4196	-177.1606	1.7667
		Dif.	9.0465	142.6449	48.6651	86.3860	4.2890
80.765	38.923	Máx.	-6.1216	-128.3681	-60.7544	-41.4437	1.3096
		Mín.	-15.1681	-244.7561	-109.4196	-81.2194	-0.2781
		Dif.	9.0465	116.3880	48.6651	39.7757	1.5877
80.765	39.210	Máx.	-1.7964	-86.8698	-52.2002	-16.9190	-0.0540
		Mín.	-6.3783	-161.6147	-93.7950	-34.4032	-1.1887
		Dif.	4.5819	74.7450	41.5948	17.4842	1.1347
80.765	39.497	Máx.	-0.6383	-60.4705	-43.7422	-2.9141	-0.1529
		Mín.	-3.1394	-111.1853	-78.3935	-8.3625	-1.0677
		Dif.	2.5011	50.7148	34.6512	5.4484	0.9148
80.765	39.783	Máx.	-0.2452	-43.9172	-36.8453	9.4737	-0.1047
		Mín.	-1.7274	-80.6239	-65.8688	4.5811	-0.8031
		Dif.	1.4823	36.7067	29.0235	4.8926	0.6984
80.765	40.070	Máx.	-0.0794	-32.8216	-31.4320	21.1209	-0.0466
		Mín.	-1.0245	-60.5951	-56.0274	11.5099	-0.5703
		Dif.	0.9452	27.7735	24.5954	9.6110	0.5237
80.765	40.160	Máx.	-0.0555	-31.8493	-30.1202	22.1160	-0.0319
		Mín.	-0.9056	-58.8527	-53.6303	12.0954	-0.5119
		Dif.	0.8501	27.0034	23.5101	10.0206	0.4800



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.765	40.161	Máx.	-0.0555	-31.8493	-30.1202	22.1160	-0.0319
		Mín.	-0.9056	-58.8527	-53.6303	12.0954	-0.5119
		Dif.	0.8501	27.0034	23.5101	10.0206	0.4800
80.765	40.357	Máx.	-0.0033	-24.4510	-27.2451	29.6871	0.0003
		Mín.	-0.6451	-45.5951	-48.3763	16.5502	-0.3838
		Dif.	0.6418	21.1441	21.1312	13.1368	0.3841
80.765	40.643	Máx.	0.0285	-18.4876	-24.0758	36.2486	0.0345
		Mín.	-0.4343	-34.8265	-42.5249	20.4130	-0.2349
		Dif.	0.4628	16.3389	18.4491	15.8356	0.2693
80.765	40.930	Máx.	0.0360	-13.4003	-21.7775	41.2339	0.0583
		Mín.	-0.3202	-25.7202	-38.2012	23.3630	-0.1130
		Dif.	0.3561	12.3200	16.4237	17.8709	0.1714
80.765	41.217	Máx.	0.0298	-8.8959	-20.2529	44.8954	0.0880
		Mín.	-0.2657	-17.7244	-35.2234	25.5409	-0.0219
		Dif.	0.2955	8.8284	14.9705	19.3545	0.1099
80.765	41.503	Máx.	0.0156	-4.7211	-19.4427	47.5016	0.1228
		Mín.	-0.2518	-10.3775	-33.4778	26.8324	0.0486
		Dif.	0.2674	5.6564	14.0351	20.6693	0.0742
80.765	41.790	Máx.	-0.0038	-0.6827	-19.2052	49.0009	0.1831
		Mín.	-0.2690	-3.3364	-32.9726	27.5055	0.0876
		Dif.	0.2653	2.6537	13.7675	21.4954	0.0954
80.765	42.077	Máx.	-0.0278	4.6138	-19.5932	49.4261	0.2670
		Mín.	-0.3153	2.1020	-33.6607	27.5735	0.1046
		Dif.	0.2875	2.5118	14.0675	21.8526	0.1624
80.765	42.363	Máx.	-0.0574	11.8324	-20.6825	48.7625	0.3658
		Mín.	-0.3940	6.2992	-35.5402	27.0220	0.1145
		Dif.	0.3365	5.5333	14.8577	21.7405	0.2513
80.765	42.650	Máx.	-0.0955	19.8653	-22.5182	46.9418	0.4763
		Mín.	-0.5149	10.8611	-38.6886	25.8047	0.1264
		Dif.	0.4193	9.0042	16.1705	21.1371	0.3499
80.765	42.937	Máx.	-0.1474	29.0564	-25.1751	43.8223	0.6038
		Mín.	-0.6974	16.0615	-43.2349	23.8301	0.1410
		Dif.	0.5500	12.9948	18.0598	19.9921	0.4628
80.765	43.223	Máx.	-0.2229	40.0207	-28.7632	39.1471	0.7534
		Mín.	-0.9785	22.2368	-49.3703	20.9346	0.1580
		Dif.	0.7556	17.7839	20.6070	18.2125	0.5954
80.765	43.419	Máx.	-0.3048	45.9858	-31.9713	36.5598	0.8739
		Mín.	-1.2891	25.6237	-54.8607	19.3449	0.1694
		Dif.	0.9843	20.3621	22.8893	17.2149	0.7045
80.765	43.420	Máx.	-0.3048	45.9858	-31.9713	36.5598	0.8739
		Mín.	-1.2891	25.6237	-54.8607	19.3449	0.1694
		Dif.	0.9843	20.3621	22.8893	17.2149	0.7045
80.765	43.510	Máx.	-0.3422	55.4705	-33.4350	32.4460	0.9288
		Mín.	-1.4308	31.0089	-57.3657	16.8173	0.1746
		Dif.	1.0886	24.4615	23.9306	15.6286	0.7542
80.765	43.797	Máx.	-0.5525	76.8599	-39.3961	22.5395	1.1231
		Mín.	-2.2103	43.0762	-67.6021	10.6874	0.1786
		Dif.	1.6578	33.7837	28.2060	11.8520	0.9445





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.765	44.083	Máx.	-0.9950	112.6700	-46.9121	7.4053	1.2761
		Mín.	-3.6896	62.8140	-80.6149	1.1836	0.1182
		Dif.	2.6946	49.8560	33.7028	6.2217	1.1579
80.765	44.370	Máx.	-2.2087	184.6243	-56.1230	-10.5234	1.0623
		Mín.	-6.8830	101.2861	-96.8433	-22.9161	-0.2469
		Dif.	4.6743	83.3382	40.7203	12.3927	1.3092
80.765	44.657	Máx.	-6.6318	340.2622	-64.7748	-46.5873	-0.4651
		Mín.	-15.0919	182.0520	-112.6707	-89.6868	-2.9288
		Dif.	8.4601	158.2103	47.8959	43.0995	2.4637
80.765	44.765	Máx.	-6.6318	446.7772	-64.7748	-104.3544	-3.7829
		Mín.	-15.0919	236.8062	-112.6707	-198.8830	-9.7225
		Dif.	8.4601	209.9709	47.8959	94.5286	5.9396
80.988	24.440	Máx.	-4.3053	22.3633	-26.2349	-0.0412	1.0670
		Mín.	-8.6526	14.7425	-42.9767	-0.1419	0.5691
		Dif.	4.3473	7.6208	16.7418	0.1007	0.4979
80.988	24.690	Máx.	-4.3053	33.2774	-26.2349	-4.9472	1.1813
		Mín.	-8.6526	21.2761	-42.9767	-7.4487	0.6370
		Dif.	4.3473	12.0013	16.7418	2.5016	0.5444
80.988	24.867	Máx.	-4.3053	44.1915	-26.2349	-12.6869	1.0903
		Mín.	-8.6526	27.8096	-42.9767	-19.7668	0.5752
		Dif.	4.3473	16.3819	16.7418	7.0799	0.5152
80.988	45.415	Máx.	10.1388	-80.0938	-24.1849	-21.4572	29.6428
		Mín.	1.3673	-133.4381	-39.7448	-35.4344	18.0482
		Dif.	8.7715	53.3443	15.5599	13.9772	11.5946
80.988	45.440	Máx.	10.1388	-53.6587	-24.1849	-10.8430	10.1299
		Mín.	1.3673	-88.7981	-39.7448	-17.6174	6.1278
		Dif.	8.7715	35.1394	15.5599	6.7744	4.0021
80.988	45.690	Máx.	9.0589	-22.6030	-21.1748	-5.8792	3.1855
		Mín.	2.4412	-36.1038	-34.8430	-9.1728	1.8962
		Dif.	6.6178	13.5008	13.6682	3.2937	1.2893
80.988	45.940	Máx.	-0.2433	-15.9813	-20.6702	-1.9391	1.1166
		Mín.	-3.0276	-24.5494	-34.1084	-2.9600	0.6102
		Dif.	2.7843	8.5681	13.4382	1.0209	0.5064
80.988	45.940	Máx.	-0.2433	-13.9801	-20.6702	-0.3020	0.9070
		Mín.	-3.0276	-21.0492	-34.1084	-0.4730	0.4850
		Dif.	2.7843	7.0692	13.4382	0.1710	0.4220
80.988	25.450	Máx.	-383.0606	2.0682	-160.4414	-58.4828	7.8720
		Mín.	-632.0003	-1.0571	-270.0597	-94.2256	-13.0065
		Dif.	248.9397	3.1253	109.6183	35.7428	20.8785
80.988	31.757	Máx.	-264.0631	121.8076	-117.2140	-55.8674	-26.0189
		Mín.	-495.9293	67.8777	-212.3892	-103.9832	-55.9677
		Dif.	231.8662	53.9299	95.1751	48.1159	29.9489
80.988	32.043	Máx.	-229.3048	-46.9163	-113.1061	-53.6598	42.4773
		Mín.	-422.6267	-88.4517	-204.7889	-97.6379	19.0953
		Dif.	193.3219	41.5354	91.6827	43.9781	23.3820
80.988	38.350	Máx.	-253.0425	102.2488	-121.5930	-57.3793	-22.4435
		Mín.	-466.5117	55.8003	-218.6749	-104.2289	-48.2651
		Dif.	213.4692	46.4485	97.0819	46.8495	25.8216



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
80.988	38.637	Máx.	-269.8514	-66.7965	-123.5072	-57.9900	54.6692
		Mín.	-501.1012	-119.8996	-222.5307	-106.8986	25.2603
		Dif.	231.2498	53.1031	99.0235	48.9087	29.4090
80.988	44.943	Máx.	-176.8065	95.2792	-99.6500	-32.4236	-36.2532
		Mín.	-328.2768	55.6327	-172.7533	-62.4035	-69.8198
		Dif.	151.4704	39.6465	73.1033	29.9798	33.5666
81.051	25.167	Máx.	-283.7958	160.8182	-89.9871	-17.4625	3.0293
		Mín.	-468.9451	98.8547	-152.6064	-27.4990	1.2717
		Dif.	185.1493	61.9635	62.6193	10.0365	1.7576
81.051	25.450	Máx.	-283.7958	2.0682	-89.9871	-58.4828	2.8406
		Mín.	-468.9451	-1.0571	-152.6064	-94.2256	-5.1542
		Dif.	185.1493	3.1253	62.6193	35.7428	7.9948
81.051	25.737	Máx.	-100.8586	-96.8631	-66.5732	-31.3850	-4.9852
		Mín.	-186.0945	-163.6298	-111.5689	-60.0130	-9.7969
		Dif.	85.2359	66.7667	44.9957	28.6280	4.8118
81.051	26.023	Máx.	-48.2963	-84.9615	-59.4862	-11.8154	-9.9231
		Mín.	-90.8295	-148.2139	-99.9010	-25.9261	-16.8338
		Dif.	42.5331	63.2524	40.4149	14.1107	6.9107
81.051	26.310	Máx.	-24.4164	-63.4149	-50.4249	3.4680	-8.8664
		Mín.	-45.0859	-112.4634	-85.4215	-1.6149	-15.2306
		Dif.	20.6695	49.0485	34.9966	5.0828	6.3642
81.051	26.597	Máx.	-13.7722	-46.0556	-42.2656	19.1890	-7.1151
		Mín.	-24.8144	-81.7334	-71.8200	8.6025	-12.2799
		Dif.	11.0422	35.6777	29.5544	10.5865	5.1648
81.051	26.883	Máx.	-8.5193	-33.4741	-35.5633	29.6960	-5.5816
		Mín.	-15.2051	-59.4724	-60.5263	15.1752	-9.6490
		Dif.	6.6858	25.9982	24.9631	14.5208	4.0674
81.051	27.170	Máx.	-5.6568	-24.3230	-30.2394	36.6907	-4.3383
		Mín.	-10.1175	-43.4762	-51.5316	19.5129	-7.4977
		Dif.	4.4607	19.1533	21.2922	17.1778	3.1593
81.051	27.260	Máx.	-5.1358	-23.4784	-28.9425	37.2215	-4.0200
		Mín.	-9.1923	-41.9998	-49.3380	19.8403	-6.9434
		Dif.	4.0565	18.5215	20.3954	17.3813	2.9234
81.051	27.261	Máx.	-5.1358	-23.4784	-28.9425	37.2215	-4.0200
		Mín.	-9.1923	-41.9998	-49.3380	19.8403	-6.9434
		Dif.	4.0565	18.5215	20.3954	17.3813	2.9234
81.051	27.457	Máx.	-3.9941	-17.0521	-26.0999	41.2606	-3.3224
		Mín.	-7.1645	-30.7662	-44.5300	22.3316	-5.7287
		Dif.	3.1704	13.7141	18.4300	18.9290	2.4063
81.051	27.743	Máx.	-2.9830	-11.7877	-22.9706	44.2576	-2.4701
		Mín.	-5.3718	-21.4510	-39.2310	24.2158	-4.2356
		Dif.	2.3888	9.6633	16.2604	20.0418	1.7655
81.051	28.030	Máx.	-2.3680	-7.1483	-20.7181	45.9671	-1.7326
		Mín.	-4.2852	-13.2778	-35.4114	25.3502	-2.9350
		Dif.	1.9172	6.1294	14.6933	20.6169	1.2024
81.051	28.317	Máx.	-2.0199	-2.9281	-19.2468	46.5368	-1.0724
		Mín.	-3.6769	-5.9212	-32.9116	25.8301	-1.7629
		Dif.	1.6570	2.9931	13.6648	20.7067	0.6905



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.051	28.603	Máx.	-1.8739	1.8805	-18.4770	46.0370	-0.4374
		Mín.	-3.4336	-0.1418	-31.6364	25.7029	-0.6974
		Dif.	1.5597	2.0223	13.1594	20.3341	0.2600
81.051	28.890	Máx.	-1.9045	8.8005	-18.3231	44.4822	0.4195
		Mín.	-3.5112	3.8335	-31.5557	24.9822	0.0849
		Dif.	1.6067	4.9670	13.2326	19.5000	0.3346
81.051	29.177	Máx.	-2.1154	15.9357	-18.7895	41.8899	1.4749
		Mín.	-3.9189	7.8930	-32.6411	23.5684	0.6928
		Dif.	1.8035	8.0427	13.8515	18.3215	0.7821
81.051	29.463	Máx.	-2.5413	23.5990	-19.8964	38.2089	2.5775
		Mín.	-4.7219	12.2130	-34.9074	21.3607	1.3224
		Dif.	2.1806	11.3859	15.0110	16.8482	1.2550
81.051	29.750	Máx.	-3.2608	32.1889	-21.7085	33.2170	3.7745
		Mín.	-6.0647	17.0129	-38.3958	18.3936	1.9935
		Dif.	2.8039	15.1760	16.6873	14.8235	1.7810
81.051	30.037	Máx.	-4.4282	42.2727	-24.2802	26.6667	5.1166
		Mín.	-8.2298	22.5990	-43.2093	14.5208	2.7310
		Dif.	3.8016	19.6737	18.9292	12.1458	2.3857
81.051	30.323	Máx.	-6.3014	54.5751	-27.6894	18.1507	6.6463
		Mín.	-11.7949	29.3521	-49.4896	9.4904	3.5721
		Dif.	5.4934	25.2231	21.8002	8.6603	3.0742
81.051	30.519	Máx.	-8.4787	61.2572	-30.6700	13.8338	7.8341
		Mín.	-15.9728	33.0447	-54.9210	6.9316	4.2264
		Dif.	7.4941	28.2125	24.2510	6.9021	3.6076
81.051	30.520	Máx.	-8.4787	61.2572	-30.6700	13.8338	7.8341
		Mín.	-15.9728	33.0447	-54.9210	6.9316	4.2264
		Dif.	7.4941	28.2125	24.2510	6.9021	3.6076
81.051	30.610	Máx.	-9.4721	71.8821	-32.0299	6.9697	8.3760
		Mín.	-17.8790	38.9163	-57.3991	2.8630	4.5250
		Dif.	8.4069	32.9659	25.3692	4.1066	3.8510
81.051	30.897	Máx.	-15.0883	95.2572	-37.3951	-3.8529	10.1469
		Mín.	-28.7878	51.7902	-67.0771	-9.8679	5.5027
		Dif.	13.6996	43.4670	29.6820	6.0149	4.6442
81.051	31.183	Máx.	-25.3562	131.2959	-43.9111	-15.8384	11.1768
		Mín.	-48.9492	71.5820	-78.6527	-32.2502	6.0681
		Dif.	23.5930	59.7140	34.7416	16.4118	5.1088
81.051	31.470	Máx.	-44.0034	198.1168	-51.9953	-33.9893	8.8065
		Mín.	-85.2129	108.7631	-92.9214	-66.2267	4.7048
		Dif.	41.2095	89.3538	40.9262	32.2374	4.1017
81.051	31.757	Máx.	-199.9318	121.8076	-67.4149	-55.8674	-5.3630
		Mín.	-371.1057	67.8777	-122.4427	-103.9832	-13.8112
		Dif.	171.1739	53.9299	55.0278	48.1159	8.4482
81.051	32.043	Máx.	-181.1551	-46.9163	-69.1143	-53.6598	11.2379
		Mín.	-330.1774	-88.4517	-125.4020	-97.6379	3.9617
		Dif.	149.0223	41.5354	56.2876	43.9781	7.2761
81.051	32.330	Máx.	-66.9672	-90.9654	-51.0015	-38.5175	-3.3049
		Mín.	-127.7966	-162.7298	-91.2506	-73.4708	-6.4801
		Dif.	60.8294	71.7644	40.2491	34.9533	3.1752



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.051	32.617	Máx.	-34.6539	-72.8315	-45.5777	-20.5817	-6.5452
		Mín.	-65.8456	-132.0517	-81.2219	-40.4295	-11.9593
		Dif.	31.1916	59.2201	35.6442	19.8478	5.4141
81.051	32.903	Máx.	-18.5197	-54.6762	-39.3367	-7.2837	-6.0400
		Mín.	-34.7653	-99.4268	-70.2622	-15.8832	-11.0319
		Dif.	16.2456	44.7506	30.9256	8.5995	4.9919
81.051	33.190	Máx.	-10.8507	-40.6498	-33.7367	2.0948	-4.9232
		Mín.	-20.1336	-74.0077	-60.2418	0.0987	-9.0143
		Dif.	9.2828	33.3579	26.5050	1.9961	4.0910
81.051	33.280	Máx.	-9.6248	-39.4324	-32.2933	3.2456	-4.5965
		Mín.	-17.8245	-71.8070	-57.6415	0.9366	-8.4208
		Dif.	8.1997	32.3746	25.3482	2.3090	3.8242
81.051	33.281	Máx.	-9.6248	-39.4324	-32.2933	3.2456	-4.5965
		Mín.	-17.8245	-71.8070	-57.6415	0.9366	-8.4208
		Dif.	8.1997	32.3746	25.3482	2.3090	3.8242
81.051	33.477	Máx.	-6.9154	-30.1699	-29.1297	12.9727	-3.8804
		Mín.	-12.7776	-55.0621	-51.9423	6.8634	-7.1200
		Dif.	5.8622	24.8921	22.8126	6.1093	3.2395
81.051	33.763	Máx.	-4.6936	-22.8787	-25.4885	21.2661	-3.0010
		Mín.	-8.7181	-41.8090	-45.3503	11.7733	-5.5126
		Dif.	4.0245	18.9303	19.8619	9.4928	2.5116
81.051	34.050	Máx.	-3.3722	-16.9678	-22.7036	27.4245	-2.2581
		Mín.	-6.2928	-31.1539	-40.2763	15.4214	-4.1473
		Dif.	2.9206	14.1861	17.5727	12.0032	1.8893
81.051	34.337	Máx.	-2.5559	-11.9586	-20.6749	31.9045	-1.6130
		Mín.	-4.7908	-22.1876	-36.5407	18.0887	-2.9566
		Dif.	2.2349	10.2290	15.8658	13.8158	1.3436
81.051	34.623	Máx.	-2.0564	-7.5008	-19.3278	34.9664	-1.0331
		Mín.	-3.8715	-14.2598	-34.0086	19.9347	-1.8829
		Dif.	1.8151	6.7590	14.6808	15.0317	0.8497
81.051	34.910	Máx.	-1.7800	-3.3572	-18.5971	36.7596	-0.4736
		Mín.	-3.3643	-6.9360	-32.5987	21.0507	-0.8911
		Dif.	1.5843	3.5789	14.0016	15.7089	0.4174
81.051	35.197	Máx.	-1.6827	0.7681	-18.4251	37.3641	0.1149
		Mín.	-3.1887	-0.1842	-32.2774	21.4801	-0.0063
		Dif.	1.5060	0.9522	13.8523	15.8840	0.1212
81.051	35.483	Máx.	-1.7520	7.6720	-18.8020	36.8543	1.0739
		Mín.	-3.3220	3.8337	-33.0293	21.1495	0.5441
		Dif.	1.5700	3.8383	14.2273	15.7048	0.5298
81.051	35.770	Máx.	-2.0026	15.0329	-19.7694	35.1707	2.0798
		Mín.	-3.7900	8.0030	-34.8538	20.0947	1.1050
		Dif.	1.7874	7.0299	15.0844	15.0760	0.9748
81.051	36.057	Máx.	-2.4809	23.0242	-21.3726	32.2072	3.1705
		Mín.	-4.6759	12.5064	-37.7943	18.3019	1.6979
		Dif.	2.1950	10.5177	16.4217	13.9052	1.4726
81.051	36.343	Máx.	-3.2827	32.0815	-23.6621	27.8069	4.3841
		Mín.	-6.1512	17.5835	-41.9427	15.6746	2.3612
		Dif.	2.8686	14.4979	18.2805	12.1323	2.0230



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.051	36.630	Máx.	-4.5952	42.8499	-26.7127	21.7014	5.7763
		Mín.	-8.5513	23.5846	-47.4337	12.0480	3.1266
		Dif.	3.9560	19.2654	20.7210	9.6534	2.6497
81.051	36.917	Máx.	-6.8013	56.1283	-30.6239	13.4290	7.4095
		Mín.	-12.5569	30.9304	-54.4454	7.1366	4.0303
		Dif.	5.7556	25.1980	23.8215	6.2924	3.3792
81.051	37.060	Máx.	-8.7728	60.3985	-33.0647	10.9089	8.3644
		Mín.	-16.1058	33.3105	-58.8082	5.6338	4.5620
		Dif.	7.3329	27.0880	25.7435	5.2751	3.8024
81.051	37.060	Máx.	-8.7728	60.3985	-33.0647	10.9089	8.3644
		Mín.	-16.1058	33.3105	-58.8082	5.6338	4.5620
		Dif.	7.3329	27.0880	25.7435	5.2751	3.8024
81.051	37.203	Máx.	-10.7118	75.2575	-35.5055	2.4194	9.3193
		Mín.	-19.6734	41.5927	-63.1709	0.4044	5.0938
		Dif.	8.9616	33.6649	27.6655	2.0150	4.2255
81.051	37.490	Máx.	-18.0649	101.1101	-41.4091	-7.1434	11.3433
		Mín.	-33.4925	55.9408	-73.6798	-15.3605	6.2271
		Dif.	15.4277	45.1693	32.2707	8.2171	5.1162
81.051	37.777	Máx.	-33.0579	136.4083	-48.1250	-20.4752	12.3899
		Mín.	-61.9973	75.5500	-85.4919	-39.7775	6.8075
		Dif.	28.9394	60.8583	37.3669	19.3023	5.5823
81.051	38.063	Máx.	-62.9370	180.4617	-54.8292	-39.3748	7.8497
		Mín.	-118.7586	101.0825	-97.4197	-74.4332	4.1072
		Dif.	55.8216	79.3792	42.5904	35.0585	3.7425
81.051	38.350	Máx.	-197.0415	102.2488	-73.2512	-57.3793	-4.6387
		Mín.	-359.4183	55.8003	-132.0831	-104.2289	-12.3474
		Dif.	162.3768	46.4485	58.8319	46.8495	7.7087
81.051	38.637	Máx.	-206.3003	-66.7965	-72.4855	-57.9900	13.7326
		Mín.	-378.6770	-119.8996	-130.7935	-106.8986	5.2254
		Dif.	172.3766	53.1031	58.3079	48.9087	8.5072
81.051	38.923	Máx.	-51.5518	-110.8303	-55.2252	-36.2150	-4.6499
		Mín.	-99.5264	-199.3896	-98.1673	-70.1599	-8.6058
		Dif.	47.9745	88.5593	42.9421	33.9449	3.9559
81.051	39.210	Máx.	-28.2642	-76.3234	-47.3454	-16.9290	-6.4453
		Mín.	-54.5795	-138.7584	-84.1693	-34.3594	-11.7632
		Dif.	26.3153	62.4349	36.8239	17.4305	5.3179
81.051	39.497	Máx.	-16.1996	-55.9142	-40.4448	-3.8808	-5.8406
		Mín.	-31.0077	-101.9452	-72.0565	-10.1670	-10.6896
		Dif.	14.8081	46.0310	31.6117	6.2862	4.8490
81.051	39.783	Máx.	-9.9296	-41.9309	-34.6336	7.8514	-4.7814
		Mín.	-18.8574	-76.7231	-61.6800	3.5528	-8.7967
		Dif.	8.9278	34.7923	27.0464	4.2985	4.0153
81.051	40.070	Máx.	-6.5002	-31.8487	-29.8823	19.8090	-3.7706
		Mín.	-12.2819	-58.7069	-53.1151	10.6886	-6.9825
		Dif.	5.7817	26.8582	23.2328	9.1204	3.2119
81.051	40.160	Máx.	-5.8771	-30.9278	-28.6982	20.8330	-3.4968
		Mín.	-11.0949	-57.0641	-50.9612	11.2928	-6.4893
		Dif.	5.2179	26.1363	22.2630	9.5402	2.9925



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.051	40.161	Máx.	-5.8771	-30.9278	-28.6982	20.8330	-3.4968
		Mín.	-11.0949	-57.0641	-50.9612	11.2928	-6.4893
		Dif.	5.2179	26.1363	22.2630	9.5402	2.9925
81.051	40.357	Máx.	-4.5114	-23.9210	-26.1028	28.6240	-2.8967
		Mín.	-8.4934	-44.5643	-46.2403	15.8902	-5.4083
		Dif.	3.9821	20.6433	20.1374	12.7338	2.5115
81.051	40.643	Máx.	-3.2984	-18.1827	-23.1895	35.3590	-2.1472
		Mín.	-6.2099	-34.2253	-40.8751	19.8642	-4.0535
		Dif.	2.9115	16.0427	17.6856	15.4949	1.9063
81.051	40.930	Máx.	-2.5486	-13.2250	-21.0511	40.4600	-1.4846
		Mín.	-4.8060	-25.3650	-36.8572	22.8878	-2.8677
		Dif.	2.2574	12.1401	15.8061	17.5722	1.3831
81.051	41.217	Máx.	-2.1054	-8.8040	-19.6206	44.2064	-0.8760
		Mín.	-3.9631	-17.5266	-34.0637	25.0894	-1.8003
		Dif.	1.8577	8.7226	14.4431	19.1170	0.9243
81.051	41.503	Máx.	-1.8802	-4.6902	-18.8088	46.8229	-0.3028
		Mín.	-3.5201	-10.2940	-32.4415	26.4485	-0.8008
		Dif.	1.6399	5.6038	13.6327	20.3744	0.4980
81.051	41.790	Máx.	-1.8310	-0.7051	-18.5911	48.3308	0.3340
		Mín.	-3.3999	-3.3501	-31.9489	27.1243	0.0943
		Dif.	1.5689	2.6451	13.3578	21.2065	0.2397
81.051	42.077	Máx.	-1.9473	4.4978	-18.9495	48.7367	1.1968
		Mín.	-3.5816	2.0336	-32.5887	27.1786	0.7473
		Dif.	1.6343	2.4642	13.6392	21.5581	0.4496
81.051	42.363	Máx.	-2.2459	11.5922	-19.9661	48.0256	2.2318
		Mín.	-4.0933	6.1603	-34.3487	26.5968	1.3220
		Dif.	1.8474	5.4319	14.3826	21.4287	0.9098
81.051	42.650	Máx.	-2.7767	19.4534	-21.6770	46.1258	3.3472
		Mín.	-5.0219	10.6226	-37.2905	25.3303	1.9440
		Dif.	2.2453	8.8308	15.6134	20.7954	1.4032
81.051	42.937	Máx.	-3.6421	28.3723	-24.1394	42.8895	4.5822
		Mín.	-6.5459	15.6654	-41.5117	23.2837	2.6356
		Dif.	2.9037	12.7068	17.3722	19.6058	1.9467
81.051	43.223	Máx.	-5.0428	38.8556	-27.4307	38.0485	5.9761
		Mín.	-9.0158	21.5640	-47.1451	20.2856	3.4188
		Dif.	3.9730	17.2917	19.7144	17.7629	2.5573
81.051	43.419	Máx.	-6.6554	44.4319	-30.3218	35.3702	7.0587
		Mín.	-11.8563	24.7306	-52.0905	18.6388	4.0282
		Dif.	5.2008	19.7013	21.7686	16.7314	3.0304
81.051	43.420	Máx.	-6.6554	44.4319	-30.3218	35.3702	7.0587
		Mín.	-11.8563	24.7306	-52.0905	18.6388	4.0282
		Dif.	5.2008	19.7013	21.7686	16.7314	3.0304
81.051	43.510	Máx.	-7.3912	53.2984	-31.6409	31.1117	7.5526
		Mín.	-13.1522	29.7657	-54.3468	16.0204	4.3063
		Dif.	5.7610	23.5327	22.7058	15.0913	3.2463
81.051	43.797	Máx.	-11.5916	71.8668	-36.8383	20.8841	9.2508
		Mín.	-20.5660	40.2818	-63.2337	9.6817	5.2602
		Dif.	8.9744	31.5850	26.3953	11.2024	3.9906





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.051	44.083	Máx.	-19.5050	97.1561	-42.9390	5.8038	10.6417
		Mín.	-35.1997	54.4197	-73.6403	0.1161	6.0242
		Dif.	15.6947	42.7364	30.7012	5.6877	4.6175
81.051	44.370	Máx.	-35.5230	127.1930	-49.3441	-9.1831	9.8089
		Mín.	-65.4834	71.1425	-84.4019	-20.6648	5.4575
		Dif.	29.9604	56.0504	35.0578	11.4817	4.3513
81.051	44.657	Máx.	-65.0148	149.0184	-54.7871	-26.0850	0.2075
		Mín.	-122.1437	84.4335	-92.8805	-51.7494	-1.1936
		Dif.	57.1290	64.5849	38.0934	25.6644	1.4011
81.051	44.943	Máx.	-145.1421	95.2792	-73.3667	-32.4236	-17.3747
		Mín.	-265.0252	55.6327	-124.4610	-62.4035	-33.8591
		Dif.	119.8831	39.6465	51.0943	29.9798	16.4844
81.051	45.065	Máx.	-145.1421	38.4124	-73.3667	-23.6206	-21.7657
		Mín.	-265.0252	18.3391	-124.4610	-42.1696	-39.2271
		Dif.	119.8831	20.0733	51.0943	18.5490	17.4614
81.238	24.440	Máx.	-16.1617	24.4999	-23.4711	-0.1120	2.3303
		Mín.	-27.8586	16.1791	-38.6046	-0.2253	1.3670
		Dif.	11.6969	8.3208	15.1335	0.1134	0.9633
81.238	24.690	Máx.	-16.1617	35.7887	-23.4711	-5.8641	2.5909
		Mín.	-27.8586	23.1694	-38.6046	-8.8898	1.4886
		Dif.	11.6969	12.6193	15.1335	3.0257	1.1023
81.238	24.867	Máx.	-16.1617	47.0835	-23.4711	-14.6380	2.3968
		Mín.	-27.8586	30.1514	-38.6046	-22.6227	1.2586
		Dif.	11.6969	16.9321	15.1335	7.9848	1.1382
81.238	45.415	Máx.	-30.6065	-61.1748	-26.3361	-23.1348	3.8020
		Mín.	-52.7936	-107.4147	-44.3444	-37.0428	1.5290
		Dif.	22.1871	46.2399	18.0083	13.9080	2.2730
81.238	45.440	Máx.	-30.6065	-51.8974	-26.3361	-14.4945	0.5502
		Mín.	-52.7936	-88.0299	-44.3444	-22.6177	-0.6131
		Dif.	22.1871	36.1325	18.0083	8.1232	1.1632
81.238	45.690	Máx.	-6.9693	-32.8186	-22.6250	-5.6195	-0.1097
		Mín.	-13.9848	-53.0220	-37.7286	-8.6248	-0.5984
		Dif.	7.0156	20.2034	15.1036	3.0053	0.4887
81.238	45.940	Máx.	-5.7590	-19.2682	-20.4341	-1.2476	-0.1703
		Mín.	-11.0198	-29.4351	-33.7593	-2.0531	-0.4597
		Dif.	5.2608	10.1669	13.3251	0.8055	0.2894
81.238	45.940	Máx.	-5.7590	-14.6859	-20.4341	-0.0190	-0.1558
		Mín.	-11.0198	-21.9761	-33.7593	-0.1737	-0.4077
		Dif.	5.2608	7.2902	13.3251	0.1547	0.2518
81.338	25.167	Máx.	-143.4434	73.4587	-44.5352	-17.8739	4.8394
		Mín.	-237.7059	44.3258	-75.6483	-27.7026	1.5095
		Dif.	94.2625	29.1329	31.1131	9.8286	3.3299
81.338	25.450	Máx.	-143.4434	9.3256	-44.5352	-37.3523	-2.2686
		Mín.	-237.7059	2.7869	-75.6483	-60.2097	-6.5899
		Dif.	94.2625	6.5387	31.1131	22.8575	4.3214
81.338	25.737	Máx.	-92.3495	-44.5974	-43.4369	-27.6407	-11.1676
		Mín.	-158.7746	-74.9629	-73.1307	-48.8658	-19.0692
		Dif.	66.4251	30.3656	29.6939	21.2251	7.9016



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.338	26.023	Máx.	-58.1485	-53.9968	-42.1521	-13.3082	-14.6245
		Mín.	-103.8394	-91.3230	-70.8217	-26.0484	-23.9540
		Dif.	45.6908	37.3262	28.6696	12.7403	9.3295
81.338	26.310	Máx.	-36.0111	-48.6449	-39.0073	-0.4010	-14.0044
		Mín.	-64.8362	-83.5361	-65.5215	-5.5470	-23.0198
		Dif.	28.8251	34.8912	26.5141	5.1461	9.0154
81.338	26.597	Máx.	-22.7428	-39.1148	-34.6423	14.1549	-11.9576
		Mín.	-40.7528	-68.3284	-58.4727	5.4870	-19.8377
		Dif.	18.0100	29.2136	23.8304	8.6678	7.8801
81.338	26.883	Máx.	-14.9619	-30.0172	-30.2213	25.4820	-9.7594
		Mín.	-26.5999	-52.9712	-51.2722	12.5661	-16.2610
		Dif.	11.6381	22.9540	21.0509	12.9159	6.5015
81.338	27.170	Máx.	-10.3119	-22.4462	-26.3182	33.2460	-7.7627
		Mín.	-18.2060	-40.0211	-44.7947	17.3929	-12.9504
		Dif.	7.8941	17.5749	18.4766	15.8532	5.1877
81.338	27.260	Máx.	-9.4158	-21.6938	-25.3063	33.8436	-7.2182
		Mín.	-16.6014	-38.7166	-43.0998	17.7630	-12.0373
		Dif.	7.1856	17.0228	17.7935	16.0806	4.8191
81.338	27.261	Máx.	-9.4158	-21.6938	-25.3063	33.8436	-7.2182
		Mín.	-16.6014	-38.7166	-43.0998	17.7630	-12.0373
		Dif.	7.1856	17.0228	17.7935	16.0806	4.8191
81.338	27.457	Máx.	-7.4516	-15.9685	-23.0886	38.3909	-6.0248
		Mín.	-13.0845	-28.7905	-39.3850	20.5794	-10.0360
		Dif.	5.6329	12.8220	16.2964	17.8114	4.0112
81.338	27.743	Máx.	-5.6643	-11.1507	-20.5508	41.7950	-4.5045
		Mín.	-9.8989	-20.2881	-35.1116	22.7257	-7.4841
		Dif.	4.2346	9.1374	14.5609	19.0693	2.9796
81.338	28.030	Máx.	-4.5396	-6.7914	-18.6767	43.7829	-3.1443
		Mín.	-7.9538	-12.6169	-31.9451	24.0413	-5.2195
		Dif.	3.4142	5.8255	13.2684	19.7416	2.0752
81.338	28.317	Máx.	-3.8907	-2.7689	-17.4301	44.5310	-1.9071
		Mín.	-6.8570	-5.6194	-29.8331	24.6402	-3.1532
		Dif.	2.9662	2.8505	12.4031	19.8908	1.2461
81.338	28.603	Máx.	-3.6149	1.8866	-16.7204	44.1272	-0.7452
		Mín.	-6.4120	-0.1071	-28.7634	24.5815	-1.2595
		Dif.	2.7971	1.9937	12.0430	19.5458	0.5143
81.338	28.890	Máx.	-3.6656	8.5359	-16.5723	42.6068	0.8028
		Mín.	-6.5433	3.7144	-28.6726	23.8673	0.1462
		Dif.	2.8777	4.8215	12.1004	18.7395	0.6566
81.338	29.177	Máx.	-4.0487	15.3613	-16.9771	39.9848	2.6938
		Mín.	-7.2638	7.6028	-29.5392	22.4078	1.2445
		Dif.	3.2150	7.7585	12.5621	17.5769	1.4493
81.338	29.463	Máx.	-4.7900	22.6130	-17.9146	36.1772	4.6468
		Mín.	-8.6974	11.7006	-31.3659	20.1477	2.3696
		Dif.	3.9074	10.9124	13.4513	16.0295	2.2772
81.338	29.750	Máx.	-6.0302	30.5845	-19.3656	30.9870	6.7200
		Mín.	-11.0662	16.1716	-34.1652	17.0596	3.5563
		Dif.	5.0360	14.4129	14.7996	13.9274	3.1637



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.338	30.037	Máx.	-8.0044	39.6402	-21.3677	24.1455	8.9666
		Mín.	-14.8038	21.2180	-37.9046	13.0084	4.8371
		Dif.	6.7993	18.4222	16.5369	11.1371	4.1295
81.338	30.323	Máx.	-11.1297	50.0789	-23.9006	15.2496	11.4148
		Mín.	-20.7091	27.0077	-42.5364	7.7457	6.2328
		Dif.	9.5794	23.0712	18.6357	7.5039	5.1820
81.338	30.519	Máx.	-14.5910	55.3482	-25.9574	10.7757	13.1953
		Mín.	-27.2584	29.9843	-46.2251	5.0940	7.2564
		Dif.	12.6673	25.3640	20.2677	5.6817	5.9389
81.338	30.520	Máx.	-14.5910	55.3482	-25.9574	10.7757	13.1953
		Mín.	-27.2584	29.9843	-46.2251	5.0940	7.2564
		Dif.	12.6673	25.3640	20.2677	5.6817	5.9389
81.338	30.610	Máx.	-16.1703	63.7268	-26.8958	3.8266	14.0076
		Mín.	-30.2465	34.7172	-47.9080	0.8777	7.7234
		Dif.	14.0762	29.0096	21.0122	2.9490	6.2842
81.338	30.897	Máx.	-24.5610	79.1733	-30.0841	-5.8862	16.4436
		Mín.	-46.1323	43.6351	-53.6883	-13.3805	9.1710
		Dif.	21.5713	35.5382	23.6042	7.4944	7.2726
81.338	31.183	Máx.	-39.0968	95.0053	-32.9208	-17.4975	17.7919
		Mín.	-73.4474	53.1072	-59.0880	-34.6554	10.1248
		Dif.	34.3507	41.8981	26.1672	17.1579	7.6671
81.338	31.470	Máx.	-65.1816	99.6310	-34.4907	-32.4985	15.9209
		Mín.	-121.1584	55.2750	-62.3540	-61.4814	8.7931
		Dif.	55.9768	44.3559	27.8633	28.9829	7.1279
81.338	31.757	Máx.	-109.6424	51.7785	-33.5734	-46.2549	5.4026
		Mín.	-197.2475	25.8089	-61.1344	-83.7995	1.6468
		Dif.	87.6051	25.9696	27.5610	37.5446	3.7558
81.338	32.043	Máx.	-108.3171	-17.9435	-34.3951	-46.9613	-0.8566
		Mín.	-193.4305	-38.9953	-62.6306	-83.4769	-4.3709
		Dif.	85.1135	21.0518	28.2356	36.5156	3.5143
81.338	32.330	Máx.	-69.3490	-48.0108	-33.7383	-35.1635	-7.4754
		Mín.	-127.4746	-86.5910	-61.1120	-65.2319	-14.0330
		Dif.	58.1256	38.5802	27.3737	30.0684	6.5577
81.338	32.617	Máx.	-44.2851	-50.3728	-32.9070	-21.1927	-9.9919
		Mín.	-82.3008	-89.7246	-59.1041	-40.7930	-17.4908
		Dif.	38.0157	39.3517	26.1971	19.6003	7.4989
81.338	32.903	Máx.	-28.0490	-43.7543	-30.8051	-9.2986	-9.5645
		Mín.	-52.0915	-78.2768	-54.9784	-19.3243	-16.8766
		Dif.	24.0425	34.5225	24.1733	10.0257	7.3121
81.338	33.190	Máx.	-18.1712	-35.3101	-27.9667	-0.2960	-8.1953
		Mín.	-33.5916	-63.8021	-49.7035	-2.9887	-14.5957
		Dif.	15.4204	28.4921	21.7368	2.6927	6.4005
81.338	33.280	Máx.	-16.3193	-34.3912	-27.0474	0.4660	-7.7222
		Mín.	-30.1313	-62.1795	-48.0535	-1.6764	-13.7728
		Dif.	13.8120	27.7883	21.0061	2.1424	6.0507
81.338	33.281	Máx.	-16.3193	-34.3912	-27.0474	0.4660	-7.7222
		Mín.	-30.1313	-62.1795	-48.0535	-1.6764	-13.7728
		Dif.	13.8120	27.7883	21.0061	2.1424	6.0507



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.338	33.477	Máx.	-12.2604	-27.3996	-25.0114	9.8699	-6.6853
		Mín.	-22.5471	-49.8329	-44.4514	5.0213	-11.9693
		Dif.	10.2867	22.4334	19.4400	4.8486	5.2840
81.338	33.763	Máx.	-8.6605	-21.3183	-22.4079	18.6500	-5.2694
		Mín.	-15.8474	-38.8867	-39.7765	10.2306	-9.4778
		Dif.	7.1870	17.5684	17.3685	8.4194	4.2083
81.338	34.050	Máx.	-6.4119	-16.0336	-20.2893	25.1748	-3.9927
		Mín.	-11.6729	-29.4091	-35.9280	14.1044	-7.2231
		Dif.	5.2610	13.3755	15.6387	11.0704	3.2304
81.338	34.337	Máx.	-4.9930	-11.3885	-18.6892	29.9078	-2.8381
		Mín.	-9.0364	-21.1202	-32.9808	16.9276	-5.1828
		Dif.	4.0434	9.7317	14.2916	12.9801	2.3447
81.338	34.623	Máx.	-4.0950	-7.1694	-17.5784	33.1318	-1.7734
		Mín.	-7.4268	-13.6319	-30.9583	18.8737	-3.3031
		Dif.	3.3318	6.4626	13.3799	14.2580	1.5297
81.338	34.910	Máx.	-3.6035	-3.2042	-16.9600	35.0133	-0.7652
		Mín.	-6.5447	-6.6323	-29.8390	20.0452	-1.5267
		Dif.	2.9413	3.4282	12.8790	14.9680	0.7615
81.338	35.197	Máx.	-3.4430	0.7717	-16.8380	35.6565	0.3164
		Mín.	-6.2567	-0.1574	-29.6024	20.4675	0.0459
		Dif.	2.8138	0.9291	12.7645	15.1890	0.2705
81.338	35.483	Máx.	-3.5916	7.4041	-17.2104	35.0949	2.0328
		Mín.	-6.5246	3.7038	-30.2435	20.1423	1.0364
		Dif.	2.9330	3.7003	13.0331	14.9526	0.9964
81.338	35.770	Máx.	-4.0748	14.4362	-18.0408	33.3135	3.8186
		Mín.	-7.3912	7.6905	-31.7916	19.0248	2.0580
		Dif.	3.3164	6.7458	13.7509	14.2887	1.7606
81.338	36.057	Máx.	-4.9713	21.9805	-19.3752	30.1791	5.7154
		Mín.	-8.9937	11.9483	-34.2392	17.1249	3.1421
		Dif.	4.0224	10.0322	14.8640	13.0542	2.5733
81.338	36.343	Máx.	-6.4143	30.3531	-21.2304	25.5191	7.7802
		Mín.	-11.6226	16.6522	-37.5973	14.3358	4.3221
		Dif.	5.2083	13.7009	16.3670	11.1833	3.4581
81.338	36.630	Máx.	-8.6850	39.9504	-23.6077	19.0454	10.0665
		Mín.	-15.7979	22.0207	-41.8642	10.4799	5.6301
		Dif.	7.1129	17.9297	18.2565	8.5655	4.4364
81.338	36.917	Máx.	-12.3104	50.9955	-26.4777	10.2917	12.5984
		Mín.	-22.4739	28.1762	-46.9760	5.2696	7.0833
		Dif.	10.1635	22.8192	20.4983	5.0221	5.5151
81.338	37.060	Máx.	-15.2723	54.2202	-28.1035	7.6606	13.9424
		Mín.	-27.9479	30.0085	-49.8417	3.6995	7.8624
		Dif.	12.6756	24.2117	21.7382	3.9611	6.0800
81.338	37.060	Máx.	-15.2723	54.2202	-28.1035	7.6606	13.9424
		Mín.	-27.9479	30.0085	-49.8417	3.6995	7.8624
		Dif.	12.6756	24.2117	21.7382	3.9611	6.0800
81.338	37.203	Máx.	-18.2341	65.4412	-29.7293	-0.1576	15.2864
		Mín.	-33.4219	36.3843	-52.7074	-2.5792	8.6415
		Dif.	15.1878	29.0569	22.9782	2.4217	6.6449



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.338	37.490	Máx.	-28.1292	81.0063	-33.0066	-9.2743	17.7089
		Mín.	-51.7660	45.4202	-58.5228	-18.9890	10.0709
		Dif.	23.6368	35.5861	25.5162	9.7147	7.6381
81.338	37.777	Máx.	-44.6796	94.5352	-35.5497	-21.4888	18.6203
		Mín.	-82.3315	53.3620	-63.3997	-40.9491	10.6586
		Dif.	37.6519	41.1732	27.8500	19.4603	7.9617
81.338	38.063	Máx.	-71.5403	93.9583	-36.7087	-36.3640	15.5597
		Mín.	-130.7753	52.4127	-65.9807	-67.0427	8.3860
		Dif.	59.2350	41.5456	29.2720	30.6787	7.1738
81.338	38.350	Máx.	-114.7691	43.7371	-36.8953	-49.2014	5.0299
		Mín.	-203.9690	20.8336	-66.7035	-87.3697	1.2140
		Dif.	89.2000	22.9036	29.8083	38.1683	3.8160
81.338	38.637	Máx.	-115.4850	-26.0437	-36.5151	-48.5695	-1.5817
		Mín.	-205.8043	-52.2018	-65.9917	-87.2046	-5.3278
		Dif.	90.3193	26.1581	29.4766	38.6351	3.7461
81.338	38.923	Máx.	-69.3173	-57.3356	-37.0255	-34.2426	-8.9446
		Mín.	-128.0432	-102.6211	-66.4999	-64.3379	-16.1699
		Dif.	58.7260	45.2855	29.4744	30.0953	7.2254
81.338	39.210	Máx.	-41.9416	-56.1123	-35.4819	-18.4687	-10.6110
		Mín.	-78.5049	-99.6419	-63.2885	-36.4346	-18.5280
		Dif.	36.5633	43.5296	27.8066	17.9659	7.9171
81.338	39.497	Máx.	-26.2675	-46.8300	-32.5669	-6.0136	-9.7312
		Mín.	-49.2568	-84.1102	-57.7840	-13.8132	-17.3130
		Dif.	22.9893	37.2802	25.2171	7.7996	7.5818
81.338	39.783	Máx.	-17.1519	-37.3377	-29.2065	4.5577	-8.2436
		Mín.	-32.0909	-67.8252	-51.6464	1.4482	-14.8402
		Dif.	14.9390	30.4875	22.4399	3.1095	6.5966
81.338	40.070	Máx.	-11.7003	-29.3438	-25.9263	16.7935	-6.6982
		Mín.	-21.8210	-53.9062	-45.8454	8.8595	-12.1736
		Dif.	10.1207	24.5624	19.9191	7.9340	5.4754
81.338	40.160	Máx.	-10.6487	-28.5458	-25.0407	17.8682	-6.2480
		Mín.	-19.8410	-52.5000	-44.2503	9.4950	-11.3889
		Dif.	9.1924	23.9542	19.2096	8.3732	5.1408
81.338	40.161	Máx.	-10.6487	-28.5458	-25.0407	17.8682	-6.2480
		Mín.	-19.8410	-52.5000	-44.2503	9.4950	-11.3889
		Dif.	9.1924	23.9542	19.2096	8.3732	5.1408
81.338	40.357	Máx.	-8.3436	-22.4741	-23.0995	26.0455	-5.2613
		Mín.	-15.5014	-41.8000	-40.7540	14.3309	-9.6689
		Dif.	7.1578	19.3259	17.6544	11.7146	4.4076
81.338	40.643	Máx.	-6.2344	-17.3166	-20.8063	33.1191	-3.9612
		Mín.	-11.5193	-32.5622	-36.5506	18.5153	-7.3986
		Dif.	5.2849	15.2456	15.7443	14.6037	3.4374
81.338	40.930	Máx.	-4.9092	-12.7059	-19.0644	38.4587	-2.7780
		Mín.	-8.9932	-24.3527	-33.2856	21.6874	-5.3361
		Dif.	4.0840	11.6469	14.2212	16.7713	2.5581
81.338	41.217	Máx.	-4.1126	-8.5139	-17.8193	42.3677	-1.6785
		Mín.	-7.4391	-16.9391	-30.9909	23.9669	-3.4273
		Dif.	3.3265	8.4252	13.1716	18.4008	1.7489



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.338	41.503	Máx.	-3.6741	-4.5718	-17.1099	45.0386	-0.6277
		Mín.	-6.6137	-10.0192	-29.6286	25.4156	-1.6138
		Dif.	2.9396	5.4475	12.5187	19.6230	0.9861
81.338	41.790	Máx.	-3.5621	-0.7373	-16.9341	46.5644	0.5146
		Mín.	-6.3678	-3.3428	-29.1913	26.0935	0.0537
		Dif.	2.8056	2.6055	12.2573	20.4709	0.4609
81.338	42.077	Máx.	-3.7583	4.2170	-17.2567	46.9262	2.0663
		Mín.	-6.6666	1.8820	-29.7056	26.1128	1.2631
		Dif.	2.9083	2.3350	12.4488	20.8133	0.8033
81.338	42.363	Máx.	-4.2910	10.9766	-18.1071	46.1080	3.9176
		Mín.	-7.5562	5.8215	-31.1759	25.4578	2.3662
		Dif.	3.2652	5.1550	13.0688	20.6502	1.5513
81.338	42.650	Máx.	-5.2399	18.3774	-19.5267	44.0339	5.8888
		Mín.	-9.1789	10.0240	-33.6123	24.0764	3.5431
		Dif.	3.9390	8.3533	14.0856	19.9574	2.3457
81.338	42.937	Máx.	-6.7340	26.5697	-21.5339	40.5501	8.0393
		Mín.	-11.8378	14.6598	-37.0413	21.8688	4.8038
		Dif.	5.1038	11.9099	15.5074	18.6814	3.2354
81.338	43.223	Máx.	-9.0900	35.7735	-24.1392	35.3923	10.3901
		Mín.	-16.0432	19.8486	-41.4717	18.6647	6.1833
		Dif.	6.9532	15.9249	17.3325	16.7276	4.2068
81.338	43.419	Máx.	-11.6544	40.3815	-26.3243	32.5855	12.1194
		Mín.	-20.6519	22.4869	-45.1628	16.9336	7.2060
		Dif.	8.9976	17.8946	18.8385	15.6519	4.9135
81.338	43.420	Máx.	-11.6544	40.3815	-26.3243	32.5855	12.1194
		Mín.	-20.6519	22.4869	-45.1628	16.9336	7.2060
		Dif.	8.9976	17.8946	18.8385	15.6519	4.9135
81.338	43.510	Máx.	-12.8244	47.7085	-27.3212	28.1226	12.9084
		Mín.	-22.7547	26.6819	-46.8469	14.1811	7.6726
		Dif.	9.9303	21.0266	19.5256	13.9415	5.2359
81.338	43.797	Máx.	-18.8387	60.9481	-30.9774	17.8062	15.3868
		Mín.	-33.6720	34.3539	-52.9463	7.7780	9.1550
		Dif.	14.8332	26.5942	21.9689	10.0283	6.2319
81.338	44.083	Máx.	-28.5604	74.9728	-34.8602	3.9426	17.1555
		Mín.	-51.5041	42.6294	-59.2472	-1.0599	10.2456
		Dif.	22.9437	32.3434	24.3870	5.0025	6.9100
81.338	44.370	Máx.	-43.6716	84.9978	-38.5154	-7.6260	16.5628
		Mín.	-79.3373	49.2214	-65.1484	-17.3991	9.9815
		Dif.	35.6657	35.7763	26.6330	9.7730	6.5814
81.338	44.657	Máx.	-65.1485	83.5941	-42.3264	-18.3695	11.0038
		Mín.	-117.9557	48.9127	-71.5585	-36.1378	6.3597
		Dif.	52.8072	34.6814	29.2321	17.7683	4.6441
81.338	44.943	Máx.	-98.8678	53.5738	-50.5316	-24.7670	1.5816
		Mín.	-172.6918	30.2152	-85.1642	-45.3033	-1.9624
		Dif.	73.8241	23.3586	34.6326	20.5364	3.5440
81.338	45.065	Máx.	-98.8678	29.8424	-50.5316	-25.1063	0.3568
		Mín.	-172.6918	13.5820	-85.1642	-41.9317	-4.1662
		Dif.	73.8241	16.2604	34.6326	16.8254	4.5230





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.488	24.440	Máx.	-24.7871	24.9252	-17.9220	-0.3408	2.7268
		Mín.	-41.4443	16.5744	-29.8888	-0.5241	1.5079
		Dif.	16.6571	8.3508	11.9668	0.1833	1.2189
81.488	24.690	Máx.	-24.7871	30.3365	-17.9220	-6.7213	2.6627
		Mín.	-41.4443	19.6800	-29.8888	-10.1844	1.3992
		Dif.	16.6571	10.6565	11.9668	3.4631	1.2635
81.488	24.867	Máx.	-24.7871	35.7855	-17.9220	-13.9055	1.7804
		Mín.	-41.4443	22.7225	-29.8888	-21.2160	0.7026
		Dif.	16.6571	13.0630	11.9668	7.3104	1.0778
81.488	45.415	Máx.	-40.1815	-27.2649	-18.1190	-19.5190	2.1077
		Mín.	-66.7129	-49.6167	-30.8014	-31.4345	0.1203
		Dif.	26.5314	22.3519	12.6824	11.9155	1.9875
81.488	45.440	Máx.	-40.1815	-28.9649	-18.1190	-14.9753	-0.4008
		Mín.	-66.7129	-50.5361	-30.8014	-23.6228	-2.1724
		Dif.	26.5314	21.5712	12.6824	8.6475	1.7716
81.488	45.690	Máx.	-19.6071	-26.7115	-18.2670	-7.0493	-1.2159
		Mín.	-33.1236	-43.6378	-30.8924	-10.7493	-2.8077
		Dif.	13.5165	16.9263	12.6254	3.6999	1.5918
81.488	45.940	Máx.	-12.8738	-19.0082	-17.5202	-1.8012	-0.9888
		Mín.	-22.0493	-29.4823	-29.3978	-2.7058	-2.1433
		Dif.	9.1754	10.4741	11.8777	0.9046	1.1544
81.488	45.940	Máx.	-12.8738	-15.4005	-17.5202	-0.1795	-0.8897
		Mín.	-22.0493	-23.0579	-29.3978	-0.3411	-1.9250
		Dif.	9.1754	7.6574	11.8777	0.1615	1.0353
81.625	25.167	Máx.	-85.4112	33.5528	-24.8086	-15.4343	-1.3244
		Mín.	-141.4036	19.0578	-42.5827	-23.8147	-3.9499
		Dif.	55.9924	14.4950	17.7741	8.3804	2.6254
81.625	25.450	Máx.	-85.4112	8.5682	-24.8086	-24.3812	-5.5594
		Mín.	-141.4036	3.1385	-42.5827	-39.5773	-10.2293
		Dif.	55.9924	5.4296	17.7741	15.1960	4.6699
81.625	25.737	Máx.	-71.6667	-19.2454	-24.8407	-21.6151	-12.1363
		Mín.	-120.5223	-33.5705	-42.3316	-36.9856	-20.3882
		Dif.	48.8555	14.3252	17.4909	15.3704	8.2519
81.625	26.023	Máx.	-54.0661	-31.6216	-25.9180	-12.7798	-15.5475
		Mín.	-93.4677	-53.5789	-43.9798	-23.3154	-25.4508
		Dif.	39.4016	21.9573	18.0618	10.5356	9.9033
81.625	26.310	Máx.	-38.5912	-33.9101	-25.9841	-2.7743	-15.9700
		Mín.	-67.7541	-57.5087	-44.0315	-7.9234	-25.8116
		Dif.	29.1630	23.5986	18.0474	5.1492	9.8415
81.625	26.597	Máx.	-26.9767	-30.5154	-24.8013	9.3792	-14.4778
		Mín.	-47.6438	-52.5288	-42.0207	2.5910	-23.5827
		Dif.	20.6671	22.0135	17.2195	6.7881	9.1049
81.625	26.883	Máx.	-18.9539	-25.0631	-22.8721	20.5690	-12.3002
		Mín.	-33.4957	-43.8501	-38.7751	9.5479	-20.2493
		Dif.	14.5418	18.7870	15.9030	11.0210	7.9491
81.625	27.170	Máx.	-13.6110	-19.5628	-20.7168	28.7427	-10.0548
		Mín.	-24.0117	-34.7308	-35.1723	14.6267	-16.6533
		Dif.	10.4007	15.1680	14.4555	14.1160	6.5984



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.625	27.260	Máx.	-12.5114	-18.9466	-20.0720	29.3984	-9.3912
		Mín.	-22.0561	-33.6769	-34.1135	15.0340	-15.5688
		Dif.	9.5447	14.7303	14.0416	14.3644	6.1776
81.625	27.261	Máx.	-12.5114	-18.9466	-20.0720	29.3984	-9.3912
		Mín.	-22.0561	-33.6769	-34.1135	15.0340	-15.5688
		Dif.	9.5447	14.7303	14.0416	14.3644	6.1776
81.625	27.457	Máx.	-10.1014	-14.2585	-18.6586	34.3877	-7.9366
		Mín.	-17.7699	-25.6580	-31.7930	18.1331	-13.1919
		Dif.	7.6685	11.3995	13.1344	16.2545	5.2553
81.625	27.743	Máx.	-7.8188	-10.1336	-16.9201	38.2264	-5.9958
		Mín.	-13.7039	-18.4176	-28.9028	20.5615	-9.9855
		Dif.	5.8851	8.2840	11.9827	17.6649	3.9897
81.625	28.030	Máx.	-6.3785	-6.2164	-15.5608	40.5443	-4.2189
		Mín.	-11.1280	-11.5436	-26.6551	22.0944	-7.0292
		Dif.	4.7495	5.3272	11.0943	18.4499	2.8102
81.625	28.317	Máx.	-5.5401	-2.5091	-14.5943	41.5177	-2.5707
		Mín.	-9.6440	-5.1217	-25.1196	22.8457	-4.2731
		Dif.	4.1040	2.6126	10.5253	18.6721	1.7023
81.625	28.603	Máx.	-5.1616	1.9049	-14.0448	41.2435	-0.9991
		Mín.	-9.0429	-0.0436	-24.3045	22.8804	-1.7349
		Dif.	3.8813	1.9485	10.2597	18.3631	0.7358
81.625	28.890	Máx.	-5.2257	8.1197	-13.9085	39.7857	1.0828
		Mín.	-9.2136	3.5296	-24.2052	22.1711	0.1734
		Dif.	3.9879	4.5901	10.2967	17.6146	0.9094
81.625	29.177	Máx.	-5.7097	14.4530	-14.1714	37.1242	3.6184
		Mín.	-10.1864	7.1452	-24.8032	20.6972	1.6533
		Dif.	4.4767	7.3078	10.6318	16.4270	1.9652
81.625	29.463	Máx.	-6.6758	21.0635	-14.8109	33.1941	6.1937
		Mín.	-12.0819	10.8954	-26.0633	18.3785	3.1465
		Dif.	5.4061	10.1681	11.2524	14.8156	3.0472
81.625	29.750	Máx.	-8.2797	28.1015	-15.7879	27.8121	8.8491
		Mín.	-15.1409	14.8682	-27.9230	15.1770	4.6798
		Dif.	6.8612	13.2333	12.1351	12.6351	4.1694
81.625	30.037	Máx.	-10.7574	35.6778	-17.0321	20.7248	11.5968
		Mín.	-19.8106	19.1328	-30.2684	10.9818	6.2658
		Dif.	9.0532	16.5450	13.2364	9.7430	5.3309
81.625	30.323	Máx.	-14.5041	43.6168	-18.4185	11.5980	14.3821
		Mín.	-26.8274	23.6089	-32.8912	5.5922	7.8845
		Dif.	12.3233	20.0078	14.4727	6.0058	6.4976
81.625	30.519	Máx.	-18.3799	47.1822	-19.3188	7.1180	16.1783
		Mín.	-34.0446	25.6901	-34.6270	2.9514	8.9518
		Dif.	15.6647	21.4921	15.3082	4.1666	7.2265
81.625	30.520	Máx.	-18.3799	47.1822	-19.3188	7.1180	16.1783
		Mín.	-34.0446	25.6901	-34.6270	2.9514	8.9518
		Dif.	15.6647	21.4921	15.3082	4.1666	7.2265
81.625	30.610	Máx.	-20.1483	52.8514	-19.7295	0.5709	16.9978
		Mín.	-37.3375	28.9992	-35.4189	-1.4360	9.4387
		Dif.	17.1892	23.8522	15.6894	2.0069	7.5591



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.625	30.897	Máx.	-28.6003	60.4277	-20.6042	-7.6778	18.9084
		Mín.	-52.9335	33.6867	-37.2165	-16.1934	10.6615
		Dif.	24.3332	26.7410	16.6123	8.5156	8.2470
81.625	31.183	Máx.	-40.8418	63.5304	-20.5086	-17.8297	19.0350
		Mín.	-75.1262	35.3414	-37.3250	-34.4200	10.8523
		Dif.	34.2843	28.1890	16.8163	16.5903	8.1828
81.625	31.470	Máx.	-56.6579	53.9903	-18.9808	-28.8716	15.6662
		Mín.	-102.7911	29.5417	-34.8487	-53.5741	8.5037
		Dif.	46.1332	24.4485	15.8679	24.7025	7.1624
81.625	31.757	Máx.	-70.4434	25.1266	-16.7252	-37.2234	6.7759
		Mín.	-125.4514	11.6443	-30.9249	-66.7470	2.8736
		Dif.	55.0080	13.4823	14.1997	29.5236	3.9023
81.625	32.043	Máx.	-70.9226	-7.3926	-16.8480	-38.0167	-1.7499
		Mín.	-126.1915	-17.7769	-31.1759	-67.4530	-4.9985
		Dif.	55.2689	10.3843	14.3279	29.4363	3.2487
81.625	32.330	Máx.	-58.0919	-25.4485	-18.6379	-30.8752	-7.3852
		Mín.	-104.3278	-47.2167	-34.3141	-56.2732	-13.9810
		Dif.	46.2358	21.7682	15.6762	25.3980	6.5958
81.625	32.617	Máx.	-43.3448	-32.6819	-20.2468	-20.6449	-10.2778
		Mín.	-78.9505	-58.4784	-36.9290	-38.9433	-18.2351
		Dif.	35.6057	25.7965	16.6821	18.2984	7.9573
81.625	32.903	Máx.	-31.0481	-32.4108	-20.7661	-10.6875	-10.7440
		Mín.	-56.9006	-57.7045	-37.5517	-21.3838	-18.7594
		Dif.	25.8525	25.2937	16.7856	10.6963	8.0154
81.625	33.190	Máx.	-22.0084	-28.6665	-20.2543	-2.3450	-9.7483
		Mín.	-40.3796	-51.3096	-36.3912	-6.3859	-17.2550
		Dif.	18.3712	22.6430	16.1368	4.0409	7.5067
81.625	33.280	Máx.	-20.0570	-28.0632	-19.9079	-1.5899	-9.2916
		Mín.	-36.7847	-50.2815	-35.7171	-5.0116	-16.4866
		Dif.	16.7277	22.2183	15.8092	3.4217	7.1950
81.625	33.281	Máx.	-20.0570	-28.0632	-19.9079	-1.5899	-9.2916
		Mín.	-36.7847	-50.2815	-35.7171	-5.0116	-16.4866
		Dif.	16.7277	22.2183	15.8092	3.4217	7.1950
81.625	33.477	Máx.	-15.7801	-23.4727	-19.1487	6.2055	-8.2905
		Mín.	-28.9056	-42.4590	-34.2398	2.8914	-14.8025
		Dif.	13.1255	18.9863	15.0911	3.3142	6.5120
81.625	33.763	Máx.	-11.6011	-18.9551	-17.8445	15.2088	-6.7207
		Mín.	-21.1825	-34.4591	-31.7928	8.2243	-12.0856
		Dif.	9.5813	15.5040	13.9483	6.9846	5.3650
81.625	34.050	Máx.	-8.8237	-14.5789	-16.6035	22.0226	-5.1820
		Mín.	-16.0393	-26.6847	-29.4993	12.2710	-9.3934
		Dif.	7.2156	12.1059	12.8957	9.7516	4.2115
81.625	34.337	Máx.	-7.0038	-10.4930	-15.5758	27.0022	-3.7153
		Mín.	-12.6566	-19.4364	-27.6120	15.2442	-6.8163
		Dif.	5.6527	8.9434	12.0361	11.7580	3.1010
81.625	34.623	Máx.	-5.8663	-6.6510	-14.8408	30.4021	-2.3179
		Mín.	-10.5203	-12.6424	-26.2621	17.2983	-4.3580
		Dif.	4.6539	5.9915	11.4214	13.1037	2.0402



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.625	34.910	Máx.	-5.2201	-2.9717	-14.4377	32.3849	-0.9694
		Mín.	-9.3499	-6.1616	-25.5136	18.5336	-1.9879
		Dif.	4.1298	3.1899	11.0759	13.8513	1.0185
81.625	35.197	Máx.	-5.0106	0.7578	-14.3832	33.0678	0.5083
		Mín.	-8.9754	-0.1258	-25.3948	18.9578	0.1057
		Dif.	3.9648	0.8836	11.0116	14.1100	0.4026
81.625	35.483	Máx.	-5.2214	6.9537	-14.6830	32.4631	2.8153
		Mín.	-9.3479	3.4832	-25.9128	18.6108	1.4387
		Dif.	4.1265	3.4706	11.2298	13.8523	1.3766
81.625	35.770	Máx.	-5.8821	13.4609	-15.3320	30.5595	5.1951
		Mín.	-10.5180	7.1782	-27.0594	17.4384	2.8007
		Dif.	4.6360	6.2827	11.7273	13.1211	2.3944
81.625	36.057	Máx.	-7.0376	20.3023	-16.3124	27.2390	7.6714
		Mín.	-12.6703	11.0504	-28.8061	15.4220	4.2179
		Dif.	5.6327	9.2519	12.4937	11.8170	3.4536
81.625	36.343	Máx.	-8.8905	27.6277	-17.5850	22.3220	10.2760
		Mín.	-16.0857	15.1848	-31.0897	12.4740	5.7106
		Dif.	7.1953	12.4429	13.5047	9.8480	4.5654
81.625	36.630	Máx.	-11.7210	35.5282	-19.0714	15.5463	13.0077
		Mín.	-21.2821	19.6369	-33.7818	8.4341	7.2827
		Dif.	9.5611	15.8913	14.7104	7.1121	5.7250
81.625	36.917	Máx.	-15.9824	43.6602	-20.6244	6.5433	15.7832
		Mín.	-29.0899	24.2276	-36.6361	3.0804	8.8955
		Dif.	13.1075	19.4326	16.0117	3.4629	6.8878
81.625	37.060	Máx.	-19.1672	45.7483	-21.3048	4.0001	17.0563
		Mín.	-34.9106	25.4504	-37.9240	1.5305	9.6534
		Dif.	15.7433	20.2979	16.6191	2.4696	7.4030
81.625	37.060	Máx.	-19.1672	45.7483	-21.3048	4.0001	17.0563
		Mín.	-34.9106	25.4504	-37.9240	1.5305	9.6534
		Dif.	15.7433	20.2979	16.6191	2.4696	7.4030
81.625	37.203	Máx.	-22.3521	53.0142	-21.9853	-2.3027	18.3294
		Mín.	-40.7313	29.7054	-39.2119	-6.0914	10.4113
		Dif.	18.3792	23.3089	17.2266	3.7887	7.9181
81.625	37.490	Máx.	-31.6856	60.1766	-22.7482	-10.8294	19.9841
		Mín.	-57.6859	33.9727	-40.8009	-21.3699	11.4861
		Dif.	26.0003	26.2039	18.0527	10.5405	8.4980
81.625	37.777	Máx.	-44.6371	61.7551	-22.4155	-21.1531	19.6470
		Mín.	-80.8656	34.6895	-40.5032	-39.5653	11.1136
		Dif.	36.2285	27.0656	18.0877	18.4121	8.5334
81.625	38.063	Máx.	-60.5453	50.4725	-20.7710	-31.9662	15.4241
		Mín.	-108.4100	27.5513	-37.8493	-57.9894	8.2270
		Dif.	47.8647	22.9212	17.0783	26.0231	7.1971
81.625	38.350	Máx.	-74.4839	19.6042	-18.7189	-39.6825	5.9154
		Mín.	-131.8511	8.4305	-34.2749	-70.0411	2.2398
		Dif.	57.3672	11.1737	15.5559	30.3586	3.6755
81.625	38.637	Máx.	-74.2318	-12.0292	-18.6555	-39.0186	-2.7470
		Mín.	-131.5548	-25.6312	-34.1300	-69.3967	-6.5285
		Dif.	57.3229	13.6020	15.4745	30.3781	3.7816



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.625	38.923	Máx.	-59.8124	-30.9317	-20.9002	-30.2462	-8.7021
		Mín.	-107.7809	-56.3202	-38.0199	-55.7322	-15.9907
		Dif.	47.9685	25.3884	17.1197	25.4860	7.2885
81.625	39.210	Máx.	-43.3132	-37.4566	-22.4681	-18.6051	-11.3235
		Mín.	-79.2634	-66.7600	-40.5619	-35.7598	-19.8063
		Dif.	35.9502	29.3035	18.0938	17.1547	8.4828
81.625	39.497	Máx.	-30.3845	-36.0743	-22.5729	-7.7851	-11.3186
		Mín.	-56.0408	-64.1146	-40.4760	-16.5225	-19.8829
		Dif.	25.6563	28.0403	17.9032	8.7374	8.5643
81.625	39.783	Máx.	-21.3560	-31.1501	-21.6184	1.1570	-10.1150
		Mín.	-39.5067	-56.1202	-38.5564	-0.8264	-18.0473
		Dif.	18.1507	24.9700	16.9380	1.9834	7.9323
81.625	40.070	Máx.	-15.2978	-25.6888	-20.1535	13.0581	-8.5376
		Mín.	-28.2986	-46.9832	-35.7848	6.6448	-15.4234
		Dif.	13.0008	21.2944	15.6313	6.4133	6.8858
81.625	40.160	Máx.	-14.0391	-25.0581	-19.6588	14.1631	-8.0215
		Mín.	-25.9540	-45.8928	-34.8653	7.2972	-14.5426
		Dif.	11.9149	20.8347	15.2065	6.8658	6.5211
81.625	40.161	Máx.	-14.0391	-25.0581	-19.6588	14.1631	-8.0215
		Mín.	-25.9540	-45.8928	-34.8653	7.2972	-14.5426
		Dif.	11.9149	20.8347	15.2065	6.8658	6.5211
81.625	40.357	Máx.	-11.2804	-20.2593	-18.5745	22.5704	-6.8904
		Mín.	-20.8152	-37.5962	-32.8501	12.2614	-12.6122
		Dif.	9.5348	17.3370	14.2755	10.3091	5.7217
81.625	40.643	Máx.	-8.6271	-15.9488	-17.1151	29.9353	-5.2913
		Mín.	-15.8361	-29.9509	-30.1533	16.6199	-9.8570
		Dif.	7.2090	14.0021	13.0381	13.3154	4.5657
81.625	40.930	Máx.	-6.9009	-11.8665	-15.9073	35.5141	-3.7673
		Mín.	-12.5579	-22.7285	-27.9157	19.9370	-7.2253
		Dif.	5.6569	10.8620	12.0084	15.5770	3.4580
81.625	41.217	Máx.	-5.8371	-8.0343	-15.0239	39.5929	-2.3073
		Mín.	-10.4866	-15.9791	-26.2565	22.3060	-4.7088
		Dif.	4.6495	7.9448	11.2325	17.2869	2.4015
81.625	41.503	Máx.	-5.2675	-4.3675	-14.5038	42.3392	-0.8861
		Mín.	-9.3461	-9.5580	-25.2393	23.8244	-2.2702
		Dif.	4.0786	5.1905	10.7355	18.5148	1.3841
81.625	41.790	Máx.	-5.1041	-0.7768	-14.3693	43.8723	0.6569
		Mín.	-8.9971	-3.3111	-24.8959	24.5126	0.0084
		Dif.	3.8930	2.5343	10.5266	19.3596	0.6485
81.625	42.077	Máx.	-5.3587	3.7835	-14.6312	44.1757	2.7507
		Mín.	-9.3790	1.6544	-25.2418	24.4844	1.6577
		Dif.	4.0203	2.1292	10.6107	19.6913	1.0930
81.625	42.363	Máx.	-6.0345	10.0154	-15.2631	43.2268	5.2510
		Mín.	-10.5611	5.3001	-26.2962	23.7376	3.1438
		Dif.	4.5265	4.7153	11.0331	19.4892	2.1072
81.625	42.650	Máx.	-7.2252	16.7071	-16.2810	40.9530	7.8677
		Mín.	-12.6983	9.1060	-28.0304	22.2219	4.7042
		Dif.	5.4731	7.6011	11.7494	18.7311	3.1635



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.625	42.937	Máx.	-9.1155	23.8244	-17.6758	37.2158	10.6267
		Mín.	-16.0776	13.1455	-30.3892	19.8462	6.3577
		Dif.	6.9621	10.6789	12.7134	17.3696	4.2691
81.625	43.223	Máx.	-11.9801	31.2691	-19.3963	31.8025	13.5114
		Mín.	-21.1992	17.3668	-33.2687	16.4735	8.1004
		Dif.	9.2191	13.9022	13.8724	15.3290	5.4110
81.625	43.419	Máx.	-14.9075	34.7213	-20.7335	28.9549	15.4980
		Mín.	-26.4411	19.3760	-35.4670	14.7153	9.3195
		Dif.	11.5336	15.3453	14.7335	14.2396	6.1785
81.625	43.420	Máx.	-14.9075	34.7213	-20.7335	28.9549	15.4980
		Mín.	-26.4411	19.3760	-35.4670	14.7153	9.3195
		Dif.	11.5336	15.3453	14.7335	14.2396	6.1785
81.625	43.510	Máx.	-16.2431	40.2104	-21.3436	24.4271	16.4044
		Mín.	-28.8327	22.5706	-36.4699	11.9197	9.8756
		Dif.	12.5896	17.6398	15.1264	12.5074	6.5287
81.625	43.797	Máx.	-22.4813	48.4437	-23.2926	14.5292	18.9746
		Mín.	-40.0147	27.5455	-39.6937	5.7921	11.5131
		Dif.	17.5333	20.8983	16.4011	8.7371	7.4615
81.625	44.083	Máx.	-31.2996	54.9249	-24.9571	2.4152	20.5623
		Mín.	-55.7636	31.7625	-42.5351	-2.0149	12.5799
		Dif.	24.4640	23.1623	17.5780	4.4301	7.9824
81.625	44.370	Máx.	-43.0166	56.3236	-26.2741	-6.7123	20.1220
		Mín.	-76.3196	32.9059	-44.7683	-14.7333	12.3083
		Dif.	33.3030	23.4178	18.4942	8.0210	7.8137
81.625	44.657	Máx.	-57.3969	48.4672	-27.7560	-14.4976	16.6301
		Mín.	-100.2954	28.4090	-47.2236	-27.4859	9.8673
		Dif.	42.8985	20.0582	19.4676	12.9883	6.7629
81.625	44.943	Máx.	-73.6595	25.7731	-30.7086	-19.2574	10.5856
		Mín.	-124.7596	13.6846	-52.1714	-34.0059	5.6777
		Dif.	51.1001	12.0885	21.4628	14.7486	4.9079
81.625	45.065	Máx.	-73.6595	10.4713	-30.7086	-19.4071	8.7941
		Mín.	-124.7596	3.3356	-52.1714	-32.3125	4.3542
		Dif.	51.1001	7.1357	21.4628	12.9053	4.4399
81.738	24.440	Máx.	-27.1783	23.3423	-11.8855	-0.5021	2.0045
		Mín.	-44.9055	15.5591	-20.1825	-0.7678	0.9459
		Dif.	17.7273	7.7832	8.2970	0.2657	1.0586
81.738	24.690	Máx.	-27.1783	24.6461	-11.8855	-6.8123	1.5818
		Mín.	-44.9055	16.0840	-20.1825	-10.2254	0.6121
		Dif.	17.7273	8.5621	8.2970	3.4131	0.9698
81.738	24.867	Máx.	-27.1783	25.9901	-11.8855	-12.2908	0.2311
		Mín.	-44.9055	16.5412	-20.1825	-18.7764	-0.4935
		Dif.	17.7273	9.4490	8.2970	6.4856	0.7246
81.738	45.415	Máx.	-35.8542	-14.2279	-11.0780	-15.8691	3.2615
		Mín.	-58.9910	-25.8018	-19.0929	-25.7275	1.3436
		Dif.	23.1368	11.5739	8.0149	9.8584	1.9179
81.738	45.440	Máx.	-35.8542	-16.8270	-11.0780	-13.2100	0.3698
		Mín.	-58.9910	-29.2779	-19.0929	-20.9559	-0.8925
		Dif.	23.1368	12.4509	8.0149	7.7459	1.2624





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.738	45.690	Máx.	-23.5535	-18.7805	-12.4356	-7.4163	-0.9385
		Mín.	-38.9444	-30.8295	-21.3504	-11.4208	-2.5843
		Dif.	15.3909	12.0490	8.9148	4.0045	1.6458
81.738	45.940	Máx.	-17.4187	-16.4524	-13.0278	-2.3787	-1.0138
		Mín.	-29.0714	-25.5197	-22.2216	-3.5639	-2.4686
		Dif.	11.6527	9.0673	9.1938	1.1851	1.4549
81.738	45.940	Máx.	-17.4187	-14.7295	-13.0278	-0.4114	-0.9409
		Mín.	-29.0714	-22.1592	-22.2216	-0.6280	-2.2813
		Dif.	11.6527	7.4297	9.1938	0.2167	1.3405
81.911	25.167	Máx.	-59.7648	17.7925	-11.5341	-12.7023	-5.0348
		Mín.	-98.9226	10.0338	-20.5685	-19.5287	-9.0127
		Dif.	39.1578	7.7587	9.0344	6.8264	3.9779
81.911	25.450	Máx.	-59.7648	6.3561	-11.5341	-17.4321	-7.6767
		Mín.	-98.9226	2.7453	-20.5685	-28.0998	-13.2010
		Dif.	39.1578	3.6108	9.0344	10.6677	5.5243
81.911	25.737	Máx.	-53.9828	-8.7684	-11.4065	-16.5023	-12.0833
		Mín.	-90.3027	-16.3682	-20.1315	-27.5683	-20.1275
		Dif.	36.3199	7.5997	8.7250	11.0660	8.0442
81.911	26.023	Máx.	-45.4190	-18.2836	-12.8499	-11.1298	-14.9876
		Mín.	-77.3610	-31.3052	-22.3791	-19.3617	-24.5177
		Dif.	31.9420	13.0216	9.5291	8.2318	9.5301
81.911	26.310	Máx.	-35.9080	-22.3502	-14.2313	-3.6648	-15.8889
		Mín.	-62.0594	-38.1153	-24.5916	-8.5864	-25.7024
		Dif.	26.1514	15.7651	10.3603	4.9215	9.8134
81.911	26.597	Máx.	-27.3037	-22.3761	-14.8545	5.8727	-15.1414
		Mín.	-47.6518	-38.1698	-25.5711	0.5258	-24.4528
		Dif.	20.3481	15.7937	10.7166	5.3469	9.3114
81.911	26.883	Máx.	-20.4440	-19.6873	-14.7159	16.0558	-13.3459
		Mín.	-35.8762	-34.2110	-25.2932	6.8123	-21.8301
		Dif.	15.4322	14.5237	10.5773	9.2436	8.4841
81.911	27.170	Máx.	-15.3796	-16.1486	-14.0814	24.0576	-11.2230
		Mín.	-27.0450	-28.5487	-24.1989	11.7703	-18.5105
		Dif.	11.6654	12.4001	10.1175	12.2873	7.2875
81.911	27.260	Máx.	-14.2667	-15.6812	-13.8142	24.7357	-10.5408
		Mín.	-25.0822	-27.7607	-23.7464	12.1919	-17.4104
		Dif.	10.8155	12.0795	9.9321	12.5437	6.8697
81.911	27.261	Máx.	-14.2667	-15.6812	-13.8142	24.7357	-10.5408
		Mín.	-25.0822	-27.7607	-23.7464	12.1919	-17.4104
		Dif.	10.8155	12.0795	9.9321	12.5437	6.8697
81.911	27.457	Máx.	-11.8273	-12.1251	-13.2287	29.8950	-9.0455
		Mín.	-20.7801	-21.7656	-22.7545	15.4001	-14.9993
		Dif.	8.9528	9.6405	9.5259	14.4950	5.9539
81.911	27.743	Máx.	-9.3863	-8.8181	-12.3516	34.0228	-6.9388
		Mín.	-16.4481	-15.9990	-21.2919	18.0184	-11.5428
		Dif.	7.0619	7.1809	8.9403	16.0044	4.6040
81.911	28.030	Máx.	-7.7845	-5.4533	-11.5822	36.6094	-4.9364
		Mín.	-13.5874	-10.1189	-20.0321	19.7307	-8.2220
		Dif.	5.8029	4.6656	8.4500	16.8787	3.2856



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.911	28.317	Máx.	-6.8442	-2.1566	-10.9997	37.7897	-3.0337
		Mín.	-11.8842	-4.4463	-19.1074	20.6238	-5.0436
		Dif.	5.0400	2.2897	8.1077	17.1659	2.0099
81.911	28.603	Máx.	-6.4248	1.9401	-10.6441	37.6492	-1.1884
		Mín.	-11.1740	0.0499	-18.5841	20.7555	-2.0905
		Dif.	4.7492	1.8901	7.9400	16.8937	0.9021
81.911	28.890	Máx.	-6.4941	7.5752	-10.5272	36.2669	1.2393
		Mín.	-11.3661	3.2906	-18.4824	20.0743	0.1631
		Dif.	4.8720	4.2846	7.9552	16.1926	1.0761
81.911	29.177	Máx.	-7.0220	13.2622	-10.6381	33.6019	4.1868
		Mín.	-12.4926	6.5458	-18.7846	18.6097	1.8909
		Dif.	5.4706	6.7164	8.1465	14.9921	2.2960
81.911	29.463	Máx.	-8.1106	19.0573	-10.9424	29.6162	7.1200
		Mín.	-14.6308	9.8513	-19.4349	16.2693	3.6027
		Dif.	6.5202	9.2060	8.4925	13.3469	3.5173
81.911	29.750	Máx.	-9.8750	24.9670	-11.3776	24.1593	10.0379
		Mín.	-17.9892	13.2171	-20.3272	13.0302	5.3034
		Dif.	8.1142	11.7499	8.9496	11.1291	4.7345
81.911	30.037	Máx.	-12.4936	30.8808	-11.8398	17.0399	12.8889
		Mín.	-22.9019	16.5925	-21.2841	8.8284	6.9721
		Dif.	10.4082	14.2883	9.4443	8.2115	5.9169
81.911	30.323	Máx.	-16.2226	36.2888	-12.1684	8.0653	15.5252
		Mín.	-29.8306	19.7095	-22.0280	3.5547	8.5385
		Dif.	13.6080	16.5793	9.8596	4.5105	6.9867
81.911	30.519	Máx.	-19.7628	38.3791	-12.1470	3.8423	16.9672
		Mín.	-36.3397	20.9857	-22.1202	1.0805	9.4331
		Dif.	16.5769	17.3934	9.9732	2.7618	7.5341
81.911	30.520	Máx.	-19.7628	38.3791	-12.1470	3.8423	16.9672
		Mín.	-36.3397	20.9857	-22.1202	1.0805	9.4331
		Dif.	16.5769	17.3934	9.9732	2.7618	7.5341
81.911	30.610	Máx.	-21.3780	41.7026	-12.1371	-1.1779	17.6251
		Mín.	-39.3094	23.0149	-22.1623	-4.0408	9.8413
		Dif.	17.9314	18.6877	10.0251	2.8629	7.7838
81.911	30.897	Máx.	-28.2523	44.2057	-11.4808	-8.5215	18.5707
		Mín.	-51.7377	24.5115	-21.1990	-17.1942	10.5548
		Dif.	23.4853	19.6942	9.7182	8.6727	8.0159
81.911	31.183	Máx.	-36.6001	41.9280	-9.9849	-16.7320	17.5554
		Mín.	-66.4640	23.2272	-18.7260	-31.7129	9.8669
		Dif.	29.8638	18.7009	8.7411	14.9808	7.6885
81.911	31.470	Máx.	-44.9862	31.9557	-7.8167	-24.5883	13.4441
		Mín.	-80.6486	17.0570	-14.9944	-45.1045	7.2040
		Dif.	35.6623	14.8987	7.1776	20.5161	6.2401
81.911	31.757	Máx.	-50.1764	14.1663	-5.9958	-29.9397	5.8594
		Mín.	-89.2758	6.3457	-11.7954	-53.4781	2.5681
		Dif.	39.0994	7.8206	5.7996	23.5384	3.2914
81.911	32.043	Máx.	-50.5346	-3.4362	-5.9546	-30.5252	-1.4731
		Mín.	-89.8667	-8.8915	-11.7420	-54.2056	-4.0343
		Dif.	39.3321	5.4553	5.7874	23.6804	2.5611



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.911	32.330	Máx.	-45.8885	-14.2841	-7.6109	-26.1938	-6.2011
		Mín.	-81.5582	-27.0904	-14.6806	-47.2558	-11.8562
		Dif.	35.6697	12.8062	7.0697	21.0620	5.6551
81.911	32.617	Máx.	-37.9906	-20.9808	-9.7620	-18.9658	-9.1801
		Mín.	-68.3661	-37.6992	-18.3891	-35.2492	-16.5113
		Dif.	30.3756	16.7184	8.6270	16.2833	7.3312
81.911	32.903	Máx.	-29.8550	-22.9578	-11.4613	-11.0876	-10.3121
		Mín.	-54.1736	-41.0307	-21.2143	-21.6046	-18.0683
		Dif.	24.3185	18.0728	9.7531	10.5170	7.7563
81.911	33.190	Máx.	-22.8493	-22.0619	-12.3922	-3.8465	-9.9525
		Mín.	-41.6329	-39.4099	-22.6560	-8.7670	-17.5163
		Dif.	18.7836	17.3480	10.2638	4.9205	7.5638
81.911	33.280	Máx.	-21.1438	-21.7363	-12.4748	-3.1433	-9.5976
		Mín.	-38.5305	-38.8254	-22.7429	-7.4999	-16.9460
		Dif.	17.3867	17.0890	10.2681	4.3566	7.3484
81.911	33.281	Máx.	-21.1438	-21.7363	-12.4748	-3.1433	-9.5976
		Mín.	-38.5305	-38.8254	-22.7429	-7.4999	-16.9460
		Dif.	17.3867	17.0890	10.2681	4.3566	7.3484
81.911	33.477	Máx.	-17.4058	-19.1586	-12.6554	3.0051	-8.8197
		Mín.	-31.7308	-34.4378	-22.9338	1.0050	-15.6959
		Dif.	14.3249	15.2792	10.2784	2.0001	6.8762
81.911	33.763	Máx.	-13.3770	-16.1361	-12.4834	11.6331	-7.3685
		Mín.	-24.3415	-29.2010	-22.4801	6.1742	-13.2338
		Dif.	10.9645	13.0649	9.9967	5.4589	5.8653
81.911	34.050	Máx.	-10.5001	-12.7517	-12.1086	18.4756	-5.7984
		Mín.	-19.0370	-23.2682	-21.7038	10.2290	-10.5164
		Dif.	8.5370	10.5165	9.5952	8.2466	4.7180
81.911	34.337	Máx.	-8.5209	-9.3355	-11.7054	23.5661	-4.2052
		Mín.	-15.3653	-17.2595	-20.9071	13.2657	-7.7351
		Dif.	6.8444	7.9240	9.2018	10.3003	3.5299
81.911	34.623	Máx.	-7.2457	-5.9726	-11.3874	27.0755	-2.6261
		Mín.	-12.9700	-11.3445	-20.2849	15.3856	-4.9684
		Dif.	5.7243	5.3719	8.8975	11.6900	2.3423
81.911	34.910	Máx.	-6.5367	-2.6693	-11.2216	29.1308	-1.0672
		Mín.	-11.6179	-5.5439	-19.9515	16.6657	-2.2344
		Dif.	5.0812	2.8746	8.7299	12.4651	1.1672
81.911	35.197	Máx.	-6.2975	0.7281	-11.2421	29.8416	0.6857
		Mín.	-11.1918	-0.0898	-19.9649	17.0935	0.1743
		Dif.	4.8943	0.8179	8.7228	12.7481	0.5114
81.911	35.483	Máx.	-6.5474	6.3426	-11.4591	29.2041	3.3766
		Mín.	-11.6287	3.1825	-20.3416	16.7268	1.7287
		Dif.	5.0814	3.1601	8.8824	12.4773	1.6479
81.911	35.770	Máx.	-7.2791	12.1613	-11.8608	27.2099	6.1181
		Mín.	-12.9978	6.4944	-21.0617	15.5147	3.2994
		Dif.	5.7187	5.6668	9.2008	11.6953	2.8188
81.911	36.057	Máx.	-8.5861	18.1110	-12.4108	23.7690	8.8998
		Mín.	-15.4312	9.8763	-22.0641	13.4235	4.8954
		Dif.	6.8451	8.2347	9.6533	10.3454	4.0044



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.911	36.343	Máx.	-10.6175	24.1811	-13.0400	18.7279	11.7050
		Mín.	-19.1700	13.3259	-23.2322	10.4011	6.5108
		Dif.	8.5525	10.8553	10.1922	8.3268	5.1943
81.911	36.630	Máx.	-13.5766	30.2187	-13.6323	11.9040	14.4586
		Mín.	-24.5855	16.7649	-24.3683	6.3383	8.1091
		Dif.	11.0088	13.4538	10.7360	5.5657	6.3495
81.911	36.917	Máx.	-17.7353	35.5384	-14.0092	3.1868	16.9740
		Mín.	-32.1613	19.8209	-25.1651	1.1257	9.5954
		Dif.	14.4260	15.7174	11.1559	2.0612	7.3786
81.911	37.060	Máx.	-20.5635	36.7113	-13.9695	0.9887	17.9211
		Mín.	-37.2777	20.5376	-25.1819	-0.3607	10.1824
		Dif.	16.7143	16.1737	11.2124	1.3494	7.7388
81.911	37.060	Máx.	-20.5635	36.7113	-13.9695	0.9887	17.9211
		Mín.	-37.2777	20.5376	-25.1819	-0.3607	10.1824
		Dif.	16.7143	16.1737	11.2124	1.3494	7.7388
81.911	37.203	Máx.	-23.3917	40.8299	-13.9298	-3.8880	18.8682
		Mín.	-42.3942	22.9713	-25.1988	-8.6275	10.7693
		Dif.	19.0025	17.8586	11.2689	4.7395	8.0989
81.911	37.490	Máx.	-30.7473	42.8651	-13.1348	-11.3184	19.5075
		Mín.	-55.5222	24.1022	-23.9938	-21.7840	11.1553
		Dif.	24.7749	18.7628	10.8589	10.4656	8.3522
81.911	37.777	Máx.	-39.4019	39.6368	-11.4715	-19.4875	17.9734
		Mín.	-70.6413	22.2125	-21.2454	-35.9562	10.0337
		Dif.	31.2394	17.4243	9.7740	16.4687	7.9397
81.911	38.063	Máx.	-47.8798	28.6451	-9.2216	-27.0583	13.1681
		Mín.	-84.9099	15.2634	-17.3849	-48.6213	6.9453
		Dif.	37.0301	13.3817	8.1633	21.5630	6.2228
81.911	38.350	Máx.	-53.0018	9.5656	-7.4180	-31.6991	4.9151
		Mín.	-93.7883	3.7823	-14.2024	-56.0079	1.9241
		Dif.	40.7865	5.7833	6.7844	24.3087	2.9911
81.911	38.637	Máx.	-52.8281	-6.7500	-7.4249	-31.2028	-2.4272
		Mín.	-93.5422	-14.6847	-14.1955	-55.3127	-5.5873
		Dif.	40.7141	7.9347	6.7706	24.1099	3.1601
81.911	38.923	Máx.	-47.4673	-18.0961	-9.2787	-25.5714	-7.3870
		Mín.	-84.5489	-33.5982	-17.4376	-46.5955	-13.7356
		Dif.	37.0816	15.5021	8.1589	21.0241	6.3486
81.911	39.210	Máx.	-38.6991	-24.7788	-11.5015	-17.2633	-10.3134
		Mín.	-69.8863	-44.2802	-21.2524	-32.5816	-18.2916
		Dif.	31.1872	19.5014	9.7509	15.3182	7.9782
81.911	39.497	Máx.	-29.9121	-26.3390	-13.0348	-8.5238	-11.2118
		Mín.	-54.5474	-47.0023	-23.7871	-17.2831	-19.5741
		Dif.	24.6354	20.6633	10.7524	8.7594	8.3623
81.911	39.783	Máx.	-22.6041	-24.7293	-13.6745	-0.6455	-10.5950
		Mín.	-41.4631	-44.2503	-24.7275	-3.3016	-18.7711
		Dif.	18.8590	19.5210	11.0530	2.6561	8.1761
81.911	40.070	Máx.	-17.0754	-21.5113	-13.6312	9.5115	-9.3068
		Mín.	-31.3905	-39.1762	-24.4745	4.5910	-16.7325
		Dif.	14.3152	17.6649	10.8433	4.9204	7.4257



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.911	40.160	Máx.	-15.8338	-21.0531	-13.4939	10.5986	-8.8144
		Mín.	-29.0953	-38.4030	-24.1840	5.2300	-15.9128
		Dif.	13.2616	17.3499	10.6901	5.3687	7.0984
81.911	40.161	Máx.	-15.8338	-21.0531	-13.4939	10.5986	-8.8144
		Mín.	-29.0953	-38.4030	-24.1840	5.2300	-15.9128
		Dif.	13.2616	17.3499	10.6901	5.3687	7.0984
81.911	40.357	Máx.	-13.1123	-17.5664	-13.1928	18.8709	-7.7352
		Mín.	-24.0647	-32.5199	-23.5472	10.0916	-14.1163
		Dif.	10.9524	14.9536	10.3543	8.7793	6.3811
81.911	40.643	Máx.	-10.3236	-14.2100	-12.5872	26.2998	-6.0708
		Mín.	-18.8530	-26.6464	-22.3525	14.4786	-11.2914
		Dif.	8.5294	12.4364	9.7653	11.8212	5.2205
81.911	40.930	Máx.	-8.4233	-10.7649	-11.9824	31.9954	-4.3921
		Mín.	-15.2527	-20.6066	-21.1811	17.8614	-8.4214
		Dif.	6.8294	9.8417	9.1987	14.1340	4.0293
81.911	41.217	Máx.	-7.2137	-7.3897	-11.4908	36.1772	-2.7234
		Mín.	-12.9005	-14.6968	-20.2236	20.2813	-5.5656
		Dif.	5.6867	7.3071	8.7328	15.8960	2.8422
81.911	41.503	Máx.	-6.5701	-4.0849	-11.1813	38.9788	-1.0626
		Mín.	-11.5619	-8.9280	-19.5953	21.8244	-2.7303
		Dif.	4.9917	4.8431	8.4140	17.1545	1.6677
81.911	41.790	Máx.	-6.3709	-0.8195	-11.0919	40.4966	0.7503
		Mín.	-11.1408	-3.2517	-19.3592	22.5239	-0.0409
		Dif.	4.7698	2.4322	8.2673	17.9727	0.7912
81.911	42.077	Máx.	-6.6411	3.2248	-11.2382	40.7396	3.2014
		Mín.	-11.5727	1.3655	-19.5405	22.4461	1.9180
		Dif.	4.9316	1.8593	8.3023	18.2935	1.2834
81.911	42.363	Máx.	-7.3777	8.7773	-11.6158	39.6759	6.1167
		Mín.	-12.9221	4.6329	-20.1316	21.6165	3.6543
		Dif.	5.5443	4.1444	8.5158	18.0594	2.4624
81.911	42.650	Máx.	-8.6984	14.5958	-12.1985	37.2493	9.1134
		Mín.	-15.2970	7.9518	-21.0887	19.9952	5.4449
		Dif.	6.5985	6.6439	8.8902	17.2542	3.6685
81.911	42.937	Máx.	-10.7310	20.4806	-12.9321	33.3612	12.1724
		Mín.	-18.9307	11.3095	-22.3214	17.5165	7.2877
		Dif.	8.1997	9.1711	9.3893	15.8447	4.8847
81.911	43.223	Máx.	-13.6651	26.1050	-13.7252	27.8880	15.2224
		Mín.	-24.1627	14.5271	-23.6770	14.1011	9.1506
		Dif.	10.4976	11.5779	9.9518	13.7869	6.0718
81.911	43.419	Máx.	-16.4694	28.5185	-14.2213	25.1244	17.1879
		Mín.	-29.1458	15.9615	-24.5407	12.3970	10.3831
		Dif.	12.6764	12.5570	10.3194	12.7274	6.8048
81.911	43.420	Máx.	-16.4694	28.5185	-14.2213	25.1244	17.1879
		Mín.	-29.1458	15.9615	-24.5407	12.3970	10.3831
		Dif.	12.6764	12.5570	10.3194	12.7274	6.8048
81.911	43.510	Máx.	-17.7488	32.3561	-14.4476	20.7301	18.0846
		Mín.	-31.4193	18.2423	-24.9347	9.6875	10.9455
		Dif.	13.6705	14.1138	10.4871	11.0426	7.1392



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
81.911	43.797	Máx.	-23.2826	36.9089	-14.9501	11.6560	20.3923
		Mín.	-41.1619	21.1599	-25.8316	4.1018	12.4814
		Dif.	17.8794	15.7490	10.8814	7.5541	7.9109
81.911	44.083	Máx.	-30.3626	39.2095	-15.1039	1.5230	21.6007
		Mín.	-53.4280	22.8090	-26.1397	-2.7441	13.3710
		Dif.	23.0654	16.4005	11.0359	4.2671	8.2296
81.911	44.370	Máx.	-38.7608	37.1807	-14.9530	-5.9783	21.1705
		Mín.	-67.5417	21.6231	-25.9252	-12.3905	12.9450
		Dif.	28.7809	15.5575	10.9722	6.4122	8.2255
81.911	44.657	Máx.	-47.7565	28.8228	-14.8884	-11.7714	18.5562
		Mín.	-81.8643	16.5211	-25.8625	-21.4334	11.1193
		Dif.	34.1078	12.3017	10.9741	9.6620	7.4369
81.911	44.943	Máx.	-55.5766	12.6351	-15.6084	-15.1002	14.2647
		Mín.	-93.2396	6.0691	-27.1955	-25.9757	8.2760
		Dif.	37.6629	6.5660	11.5871	10.8756	5.9887
81.911	45.065	Máx.	-55.5766	2.7491	-15.6084	-15.0089	12.6638
		Mín.	-93.2396	-0.4871	-27.1955	-24.8384	7.1996
		Dif.	37.6629	3.2362	11.5871	9.8295	5.4642
81.988	24.440	Máx.	-25.7788	21.0487	-6.4134	-0.5535	0.6492
		Mín.	-42.3897	14.0964	-11.2671	-0.8345	0.0223
		Dif.	16.6108	6.9523	4.8538	0.2810	0.6269
81.988	24.690	Máx.	-25.7788	20.4764	-6.4134	-6.3439	0.1450
		Mín.	-42.3897	13.4207	-11.2671	-9.5351	-0.4768
		Dif.	16.6108	7.0557	4.8538	3.1912	0.6219
81.988	24.867	Máx.	-25.7788	19.9124	-6.4134	-10.7376	-1.0317
		Mín.	-42.3897	12.7317	-11.2671	-16.3308	-2.1199
		Dif.	16.6108	7.1808	4.8538	5.5932	1.0882
81.988	45.415	Máx.	-30.4935	-9.4968	-5.7030	-13.0382	4.6934
		Mín.	-50.0560	-16.6085	-10.1602	-21.1093	2.4713
		Dif.	19.5625	7.1117	4.4572	8.0711	2.2221
81.988	45.440	Máx.	-30.4935	-11.3648	-5.7030	-11.1585	1.6768
		Mín.	-50.0560	-19.2619	-10.1602	-17.8059	0.4121
		Dif.	19.5625	7.8972	4.4572	6.6474	1.2647
81.988	45.690	Máx.	-22.5297	-13.7112	-7.0781	-6.9292	-0.0935
		Mín.	-37.0145	-22.1732	-12.4983	-10.7564	-1.2648
		Dif.	14.4848	8.4620	5.4202	3.8272	1.1712
81.988	45.940	Máx.	-18.6896	-13.7931	-8.1698	-2.5413	-0.4453
		Mín.	-30.8420	-21.2964	-14.2952	-3.8603	-1.6843
		Dif.	12.1524	7.5034	6.1254	1.3189	1.2390
81.988	45.940	Máx.	-18.6896	-13.3966	-8.1698	-0.5173	-0.4346
		Mín.	-30.8420	-20.1618	-14.2952	-0.7935	-1.5992
		Dif.	12.1524	6.7652	6.1254	0.2762	1.1646
82.198	25.167	Máx.	-45.5677	11.4165	-0.9006	-10.6368	-7.0383
		Mín.	-75.6315	6.7269	-2.9692	-16.3365	-11.9759
		Dif.	30.0638	4.6896	2.0686	5.6997	4.9376
82.198	25.450	Máx.	-45.5677	4.9323	-0.9006	-13.5707	-8.8136
		Mín.	-75.6315	2.4671	-2.9692	-21.5176	-14.8365
		Dif.	30.0638	2.4652	2.0686	7.9469	6.0228





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.198	25.737	Máx.	-41.7391	-4.2340	-1.1224	-12.8982	-11.7211
		Mín.	-69.8589	-8.7658	-3.1340	-20.9927	-19.4017
		Dif.	28.1198	4.5319	2.0116	8.0945	7.6805
82.198	26.023	Máx.	-37.1016	-10.6741	-2.5691	-9.3590	-13.9412
		Mín.	-62.8744	-18.6853	-5.3578	-15.7261	-22.7739
		Dif.	25.7728	8.0112	2.7887	6.3671	8.8326
82.198	26.310	Máx.	-31.3694	-14.3889	-4.3735	-3.6766	-14.9156
		Mín.	-53.8021	-24.8269	-8.2461	-8.2873	-24.1300
		Dif.	22.4327	10.4380	3.8726	4.6106	9.2144
82.198	26.597	Máx.	-25.4582	-15.6100	-5.8878	3.6046	-14.6229
		Mín.	-44.1130	-26.8121	-10.6849	-0.7566	-23.5564
		Dif.	18.6548	11.2022	4.7971	4.3611	8.9335
82.198	26.883	Máx.	-20.1804	-14.7332	-6.8641	12.3666	-13.2985
		Mín.	-35.2317	-25.5221	-12.2463	4.6111	-21.6217
		Dif.	15.0513	10.7888	5.3822	7.7555	8.3232
82.198	27.170	Máx.	-15.9391	-12.7394	-7.3344	19.7368	-11.4611
		Mín.	-27.9372	-22.4499	-12.9772	9.1609	-18.8131
		Dif.	11.9981	9.7105	5.6428	10.5758	7.3520
82.198	27.260	Máx.	-14.8948	-12.4053	-7.3664	20.3985	-10.8221
		Mín.	-26.1058	-21.8932	-13.0176	9.5727	-17.7960
		Dif.	11.2110	9.4879	5.6513	10.8259	6.9739
82.198	27.261	Máx.	-14.8948	-12.4053	-7.3664	20.3985	-10.8221
		Mín.	-26.1058	-21.8932	-13.0176	9.5727	-17.7960
		Dif.	11.2110	9.4879	5.6513	10.8259	6.9739
82.198	27.457	Máx.	-12.6059	-9.8634	-7.4364	25.4340	-9.4217
		Mín.	-22.0918	-17.6574	-13.1063	12.7056	-15.5669
		Dif.	9.4859	7.7939	5.6699	12.7285	6.1452
82.198	27.743	Máx.	-10.2998	-7.3398	-7.3234	29.6276	-7.3424
		Mín.	-18.0161	-13.2919	-12.8974	15.3719	-12.1804
		Dif.	7.7162	5.9520	5.5740	14.2557	4.8380
82.198	28.030	Máx.	-8.7056	-4.5613	-7.1174	32.3486	-5.2874
		Mín.	-15.1805	-8.4604	-12.5528	17.1776	-8.7862
		Dif.	6.4749	3.8990	5.4355	15.1710	3.4988
82.198	28.317	Máx.	-7.7400	-1.7327	-6.9090	33.6682	-3.2840
		Mín.	-13.4381	-3.6380	-12.2234	18.1686	-5.4462
		Dif.	5.6980	1.9054	5.3144	15.4995	2.1622
82.198	28.603	Máx.	-7.3298	1.9920	-6.7504	33.6415	-1.3057
		Mín.	-12.6792	0.1698	-11.9953	18.3829	-2.3120
		Dif.	5.3493	1.8222	5.2449	15.2586	1.0062
82.198	28.890	Máx.	-7.3846	6.9396	-6.6616	32.3464	1.2738
		Mín.	-12.8817	3.0145	-11.9014	17.7510	0.1204
		Dif.	5.4971	3.9252	5.2398	14.5954	1.1534
82.198	29.177	Máx.	-7.9176	11.8756	-6.6347	29.7351	4.3977
		Mín.	-14.0458	5.8479	-11.9272	16.3305	1.9594
		Dif.	6.1282	6.0277	5.2925	13.4046	2.4383
82.198	29.463	Máx.	-9.0184	16.7642	-6.6342	25.8022	7.4379
		Mín.	-16.2109	8.6542	-12.0109	14.0337	3.7457
		Dif.	7.1925	8.1100	5.3768	11.7685	3.6922



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.198	29.750	Máx.	-10.7537	21.5034	-6.5935	20.4492	10.3468
		Mín.	-19.5076	11.3832	-12.0374	10.8695	5.4582
		Dif.	8.7540	10.1202	5.4439	9.5797	4.8886
82.198	30.037	Máx.	-13.2131	25.8595	-6.4113	13.5773	13.0153
		Mín.	-24.1030	13.9145	-11.8293	6.8342	7.0435
		Dif.	10.8898	11.9450	5.4180	6.7431	5.9718
82.198	30.323	Máx.	-16.4750	29.2086	-5.9497	5.1526	15.2381
		Mín.	-30.1341	15.9078	-11.1434	1.9169	8.3978
		Dif.	13.6591	13.3008	5.1937	3.2357	6.8403
82.198	30.519	Máx.	-19.4239	30.2867	-5.3400	1.4799	16.2258
		Mín.	-35.5130	16.6110	-10.1629	-0.2852	9.0486
		Dif.	16.0892	13.6757	4.8229	1.7651	7.1772
82.198	30.520	Máx.	-19.4239	30.2867	-5.3400	1.4799	16.2258
		Mín.	-35.5130	16.6110	-10.1629	-0.2852	9.0486
		Dif.	16.0892	13.6757	4.8229	1.7651	7.1772
82.198	30.610	Máx.	-20.7693	32.0477	-5.0619	-2.3212	16.6765
		Mín.	-37.9671	17.6522	-9.7156	-5.5809	9.3456
		Dif.	17.1978	14.3955	4.6537	3.2598	7.3309
82.198	30.897	Máx.	-25.7206	31.8463	-3.6361	-8.5268	16.8384
		Mín.	-46.8037	17.5689	-7.3264	-16.7120	9.5103
		Dif.	21.0831	14.2774	3.6904	8.1851	7.3281
82.198	31.183	Máx.	-30.9734	28.2150	-1.7251	-14.9364	15.1432
		Mín.	-55.9038	15.5251	-4.0478	-27.9417	8.4191
		Dif.	24.9304	12.6899	2.3227	13.0053	6.7241
82.198	31.470	Máx.	-35.4802	20.3587	0.2943	-20.5706	11.0725
		Mín.	-63.3790	10.7012	-0.6019	-37.4705	5.8805
		Dif.	27.8989	9.6574	0.8962	16.8998	5.1920
82.198	31.757	Máx.	-37.8678	8.9955	2.3396	-24.1985	4.7946
		Mín.	-67.5399	3.9848	1.0028	-43.1587	2.1209
		Dif.	29.6721	5.0107	1.3369	18.9602	2.6736
82.198	32.043	Máx.	-38.0619	-1.7491	2.4184	-24.6379	-1.1035
		Mín.	-67.8601	-4.8486	1.0558	-43.7782	-3.0643
		Dif.	29.7982	3.0996	1.3627	19.1404	1.9608
82.198	32.330	Máx.	-36.0036	-8.5394	0.4671	-21.8832	-4.9476
		Mín.	-64.1029	-16.3836	-0.4163	-39.2352	-9.5401
		Dif.	28.0993	7.8442	0.8834	17.3519	4.5925
82.198	32.617	Máx.	-31.8791	-13.5401	-1.5664	-16.7696	-7.6943
		Mín.	-57.0654	-24.6262	-3.8032	-30.8469	-13.9821
		Dif.	25.1863	11.0860	2.2368	14.0773	6.2878
82.198	32.903	Máx.	-26.8133	-16.0372	-3.5858	-10.7123	-9.0929
		Mín.	-48.3771	-28.7167	-7.2689	-20.4917	-16.0914
		Dif.	21.5638	12.6795	3.6831	9.7793	6.9986
82.198	33.190	Máx.	-21.8868	-16.4580	-5.2035	-4.7012	-9.2523
		Mín.	-39.6728	-29.4720	-9.9883	-9.9603	-16.2810
		Dif.	17.7860	13.0141	4.7848	5.2592	7.0287
82.198	33.280	Máx.	-20.5071	-16.2970	-5.5471	-4.0775	-9.0443
		Mín.	-37.1831	-29.1823	-10.5491	-8.8483	-15.9114
		Dif.	16.6759	12.8853	5.0020	4.7708	6.8671



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.198	33.281	Máx.	-20.5071	-16.2970	-5.5471	-4.0775	-9.0443
		Mín.	-37.1831	-29.1823	-10.5491	-8.8483	-15.9114
		Dif.	16.6759	12.8853	5.0020	4.7708	6.8671
82.198	33.477	Máx.	-17.4831	-15.0724	-6.3002	0.7139	-8.5283
		Mín.	-31.7260	-26.9775	-11.7783	-0.5761	-15.1376
		Dif.	14.2428	11.9052	5.4782	1.2900	6.6093
82.198	33.763	Máx.	-14.0455	-13.2411	-6.9451	8.3906	-7.3308
		Mín.	-25.4556	-23.8337	-12.7873	4.3528	-13.1505
		Dif.	11.4101	10.5926	5.8422	4.0378	5.8197
82.198	34.050	Máx.	-11.3936	-10.7550	-7.2701	14.9583	-5.8851
		Mín.	-20.5889	-19.5502	-13.2548	8.2291	-10.6769
		Dif.	9.1953	8.7952	5.9847	6.7293	4.7919
82.198	34.337	Máx.	-9.4698	-8.0202	-7.4130	19.9629	-4.3165
		Mín.	-17.0308	-14.7911	-13.4246	11.2070	-7.9574
		Dif.	7.5610	6.7709	6.0116	8.7559	3.6410
82.198	34.623	Máx.	-8.1865	-5.1850	-7.4795	23.4664	-2.6953
		Mín.	-14.6228	-9.8374	-13.4814	13.3199	-5.1287
		Dif.	6.4363	4.6524	6.0020	10.1466	2.4334
82.198	34.910	Máx.	-7.4694	-2.3168	-7.5398	25.5357	-1.0555
		Mín.	-13.2262	-4.8200	-13.5476	14.6071	-2.2590
		Dif.	5.7567	2.5033	6.0078	10.9286	1.2035
82.198	35.197	Máx.	-7.2305	0.6856	-7.6327	26.2539	0.8470
		Mín.	-12.7801	-0.0507	-13.6903	15.0338	0.2518
		Dif.	5.5496	0.7363	6.0576	11.2202	0.5953
82.198	35.483	Máx.	-7.4854	5.6129	-7.7691	25.6040	3.7075
		Mín.	-13.2420	2.8228	-13.9285	14.6596	1.9019
		Dif.	5.7566	2.7901	6.1593	10.9444	1.8056
82.198	35.770	Máx.	-8.2269	10.6364	-7.9340	23.5841	6.5789
		Mín.	-14.6672	5.6905	-14.2364	13.4416	3.5494
		Dif.	6.4403	4.9459	6.3024	10.1425	3.0295
82.198	36.057	Máx.	-9.5510	15.6048	-8.0843	20.1411	9.4127
		Mín.	-17.1295	8.5299	-14.5401	11.3501	5.1806
		Dif.	7.5785	7.0749	6.4558	8.7909	4.2322
82.198	36.343	Máx.	-11.5405	20.3955	-8.1451	15.1758	12.1421
		Mín.	-20.7820	11.2767	-14.7103	8.3779	6.7613
		Dif.	9.2415	9.1188	6.5652	6.7979	5.3808
82.198	36.630	Máx.	-14.2923	24.7355	-8.0050	8.6129	14.6314
		Mín.	-25.8006	13.7848	-14.5533	4.4829	8.2208
		Dif.	11.5082	10.9507	6.5483	4.1300	6.4106
82.198	36.917	Máx.	-17.8749	27.8496	-7.5175	0.7404	16.6399
		Mín.	-32.3030	15.6223	-13.8117	-0.4061	9.4320
		Dif.	14.4281	12.2272	6.2941	1.1465	7.2079
82.198	37.060	Máx.	-20.1873	28.4414	-7.0281	-0.5387	17.2135
		Mín.	-36.4607	15.9594	-13.0189	-2.3769	9.8119
		Dif.	16.2735	12.4820	5.9908	1.8382	7.4017
82.198	37.060	Máx.	-20.1873	28.4414	-7.0281	-0.5387	17.2135
		Mín.	-36.4607	15.9594	-13.0189	-2.3769	9.8119
		Dif.	16.2735	12.4820	5.9908	1.8382	7.4017



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.198	37.203	Máx.	-22.4997	30.5090	-6.5382	-4.7764	17.8070
		Mín.	-40.6185	17.1164	-12.2265	-9.8945	10.1588
		Dif.	18.1188	13.3927	5.6883	5.1180	7.6481
82.198	37.490	Máx.	-27.7351	29.9093	-4.9776	-10.9389	17.6119
		Mín.	-49.8554	16.7761	-9.6152	-20.6958	9.9753
		Dif.	22.1203	13.1332	4.6376	9.7569	7.6366
82.198	37.777	Máx.	-33.1568	25.6728	-2.9355	-17.1911	15.4083
		Mín.	-59.1798	14.2296	-6.1243	-31.4188	8.5121
		Dif.	26.0230	11.4432	3.1888	14.2277	6.8962
82.198	38.063	Máx.	-37.6831	17.0674	-0.8399	-22.4947	10.7315
		Mín.	-66.7530	8.9615	-2.4819	-40.1879	5.6062
		Dif.	29.0699	8.1059	1.6420	17.6932	5.1252
82.198	38.350	Máx.	-39.9539	4.9206	0.6218	-25.4132	3.8507
		Mín.	-70.8791	1.7695	-0.2076	-44.9426	1.4973
		Dif.	30.9252	3.1511	0.8294	19.5294	2.3533
82.198	38.637	Máx.	-39.8686	-4.4139	0.6110	-25.0077	-1.9846
		Mín.	-70.7628	-9.5705	-0.2107	-44.2856	-4.5374
		Dif.	30.8943	5.1566	0.8217	19.2780	2.5528
82.198	38.923	Máx.	-37.4587	-11.5306	-0.8541	-21.1719	-6.0409
		Mín.	-66.5046	-21.6262	-2.4729	-38.3305	-11.3262
		Dif.	29.0460	10.0956	1.6188	17.1586	5.2853
82.198	39.210	Máx.	-32.7457	-16.6729	-2.9201	-15.1945	-8.8343
		Mín.	-58.7748	-30.0250	-6.0566	-28.3230	-15.8300
		Dif.	26.0291	13.3521	3.1366	13.1285	6.9958
82.198	39.497	Máx.	-27.2011	-18.9808	-4.8753	-8.3671	-10.1532
		Mín.	-49.2810	-34.0023	-9.4011	-16.4831	-17.8230
		Dif.	22.0799	15.0215	4.5258	8.1160	7.6698
82.198	39.783	Máx.	-21.9066	-18.9493	-6.3150	-1.7184	-10.1279
		Mín.	-39.9535	-34.0033	-11.8101	-4.6855	-17.8518
		Dif.	18.0469	15.0540	5.4951	2.9670	7.7240
82.198	40.070	Máx.	-17.4648	-17.4552	-7.1826	6.6488	-9.2286
		Mín.	-31.9420	-31.6732	-13.2041	2.9742	-16.5322
		Dif.	14.4771	14.2180	6.0216	3.6746	7.3036
82.198	40.160	Máx.	-16.3355	-17.1426	-7.3089	7.6709	-8.8098
		Mín.	-29.8646	-31.1606	-13.3869	3.5715	-15.8550
		Dif.	13.5291	14.0181	6.0780	4.0994	7.0452
82.198	40.161	Máx.	-16.3355	-17.1426	-7.3089	7.6709	-8.8098
		Mín.	-29.8646	-31.1606	-13.3869	3.5715	-15.8550
		Dif.	13.5291	14.0181	6.0780	4.0994	7.0452
82.198	40.357	Máx.	-13.8602	-14.7638	-7.5858	15.4481	-7.8918
		Mín.	-25.3114	-27.2605	-13.7875	8.1162	-14.3708
		Dif.	11.4512	12.4967	6.2018	7.3320	6.4789
82.198	40.643	Máx.	-11.2725	-12.2850	-7.6817	22.6486	-6.3328
		Mín.	-20.4833	-23.0047	-13.8502	12.3513	-11.7672
		Dif.	9.2107	10.7197	6.1684	10.2973	5.4344
82.198	40.930	Máx.	-9.4035	-9.4924	-7.6090	28.2685	-4.6579
		Mín.	-16.9491	-18.1674	-13.6350	15.6790	-8.9342
		Dif.	7.5455	8.6750	6.0259	12.5895	4.2763



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.198	41.217	Máx.	-8.1688	-6.6239	-7.4800	32.4362	-2.9241
		Mín.	-14.5497	-13.1811	-13.3367	18.0768	-5.9889
		Dif.	6.3809	6.5572	5.8567	14.3594	3.0649
82.198	41.503	Máx.	-7.4967	-3.7400	-7.3694	35.2285	-1.1563
		Mín.	-13.1457	-8.1654	-13.0842	19.6054	-2.9863
		Dif.	5.6490	4.4254	5.7148	15.6231	1.8300
82.198	41.790	Máx.	-7.2921	-0.8600	-7.3204	36.7121	0.7884
		Mín.	-12.6798	-3.1619	-12.9517	20.2890	-0.0942
		Dif.	5.3877	2.3019	5.6313	16.4231	0.8826
82.198	42.077	Máx.	-7.5331	2.5852	-7.3498	36.9018	3.4068
		Mín.	-13.1293	1.0386	-12.9684	20.1679	2.0366
		Dif.	5.5962	1.5466	5.6186	16.7339	1.3702
82.198	42.363	Máx.	-8.2814	7.3676	-7.4500	35.7673	6.5015
		Mín.	-14.5004	3.8753	-13.1220	19.2845	3.8890
		Dif.	6.2190	3.4924	5.6720	16.4828	2.6124
82.198	42.650	Máx.	-9.6021	12.2524	-7.5885	33.2795	9.6307
		Mín.	-16.8713	6.6722	-13.3585	17.6167	5.7651
		Dif.	7.2692	5.5802	5.7700	15.6628	3.8656
82.198	42.937	Máx.	-11.5677	16.9355	-7.7056	29.3939	12.7235
		Mín.	-20.3738	9.3633	-13.5777	15.1340	7.6404
		Dif.	8.8062	7.5722	5.8722	14.2599	5.0831
82.198	43.223	Máx.	-14.2550	20.9888	-7.7124	24.0792	15.6692
		Mín.	-25.1449	11.7106	-13.6305	11.8163	9.4607
		Dif.	10.8899	9.2782	5.9181	12.2629	6.2085
82.198	43.419	Máx.	-16.7882	22.6025	-7.5739	21.4977	17.4592
		Mín.	-29.6128	12.6896	-13.4386	10.2283	10.6072
		Dif.	12.8245	9.9130	5.8647	11.2694	6.8520
82.198	43.420	Máx.	-16.7882	22.6025	-7.5739	21.4977	17.4592
		Mín.	-29.6128	12.6896	-13.4386	10.2283	10.6072
		Dif.	12.8245	9.9130	5.8647	11.2694	6.8520
82.198	43.510	Máx.	-17.9440	25.1684	-7.5107	17.3930	18.2759
		Mín.	-31.6512	14.2461	-13.3510	7.7034	11.1302
		Dif.	13.7072	10.9223	5.8403	9.6896	7.1457
82.198	43.797	Máx.	-22.4346	27.3109	-7.0087	9.3519	20.2032
		Mín.	-39.4245	15.7358	-12.5737	2.7883	12.4657
		Dif.	16.9900	11.5750	5.5650	6.5636	7.7374
82.198	44.083	Máx.	-27.7857	27.5622	-6.1878	0.9818	21.1110
		Mín.	-48.4609	15.9107	-11.2649	-3.0670	13.0622
		Dif.	20.6752	11.6515	5.0771	4.0489	8.0487
82.198	44.370	Máx.	-33.5947	24.5697	-5.1697	-5.2657	20.6235
		Mín.	-57.9461	14.1269	-9.6356	-10.3016	12.6228
		Dif.	24.3514	10.4427	4.4659	5.0359	8.0007
82.198	44.657	Máx.	-39.0875	17.7222	-4.2698	-9.6704	18.5604
		Mín.	-66.5013	9.8121	-8.2416	-16.9258	11.1956
		Dif.	27.4138	7.9100	3.9717	7.2553	7.3647
82.198	44.943	Máx.	-42.8544	6.4239	-3.9177	-12.2007	15.5052
		Mín.	-71.8899	2.5435	-7.8436	-20.4715	9.1915
		Dif.	29.0356	3.8803	3.9258	8.2708	6.3137



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.198	45.065	Máx.	-42.8544	0.1120	-3.9177	-12.1043	14.3635
		Mín.	-71.8899	-2.1876	-7.8436	-19.7985	8.4462
		Dif.	29.0356	2.2996	3.9258	7.6942	5.9173
82.238	24.440	Máx.	-22.7515	19.1103	-1.8129	-0.5053	-0.5059
		Mín.	-37.4038	12.8403	-3.7016	-0.7638	-1.1844
		Dif.	14.6523	6.2700	1.8887	0.2585	0.6785
82.238	24.690	Máx.	-22.7515	17.8900	-1.8129	-5.7844	-0.9348
		Mín.	-37.4038	11.8270	-3.7016	-8.6669	-1.8470
		Dif.	14.6523	6.0630	1.8887	2.8826	0.9122
82.238	24.867	Máx.	-22.7515	16.6697	-1.8129	-9.5106	-2.0468
		Mín.	-37.4038	10.8137	-3.7016	-14.4415	-3.6490
		Dif.	14.6523	5.8560	1.8887	4.9310	1.6022
82.238	45.415	Máx.	-25.8620	-7.5599	-1.4478	-11.0327	5.9139
		Mín.	-42.5319	-12.6045	-3.0876	-17.7323	3.3495
		Dif.	16.6698	5.0446	1.6398	6.6996	2.5644
82.238	45.440	Máx.	-25.8620	-9.1139	-1.4478	-9.5496	2.8667
		Mín.	-42.5319	-14.8601	-3.0876	-15.1965	1.4701
		Dif.	16.6698	5.7462	1.6398	5.6468	1.3966
82.238	45.690	Máx.	-19.8330	-11.2477	-2.5765	-6.1229	0.9618
		Mín.	-32.8171	-17.7274	-5.0231	-9.5654	0.0052
		Dif.	12.9841	6.4797	2.4466	3.4425	0.9565
82.238	45.940	Máx.	-17.9427	-11.9635	-3.6095	-2.3871	0.3119
		Mín.	-29.4614	-18.2254	-6.7779	-3.6632	-0.5006
		Dif.	11.5188	6.2619	3.1684	1.2761	0.8125
82.238	45.940	Máx.	-17.9427	-12.0995	-3.6095	-0.5054	0.2564
		Mín.	-29.4614	-18.1117	-6.7779	-0.7881	-0.5051
		Dif.	11.5188	6.0121	3.1684	0.2827	0.7615
82.288	25.450	Máx.	-44.5132	4.3131	0.1083	-12.8513	-8.8924
		Mín.	-73.8855	2.0677	-1.3720	-20.2559	-14.9212
		Dif.	29.3722	2.2454	1.4802	7.4046	6.0289
82.288	25.737	Máx.	-40.7405	-3.5203	-0.1608	-12.1257	-11.5271
		Mín.	-68.1870	-7.5367	-1.6168	-19.5791	-19.0512
		Dif.	27.4465	4.0164	1.4560	7.4534	7.5241
82.288	26.023	Máx.	-36.2797	-9.2335	-1.6135	-8.8981	-13.5588
		Mín.	-61.4657	-16.3392	-3.7720	-14.8135	-22.1357
		Dif.	25.1860	7.1057	2.1584	5.9154	8.5769
82.288	26.310	Máx.	-30.7867	-12.7130	-3.4339	-3.5770	-14.4901
		Mín.	-52.7771	-22.0433	-6.6822	-8.0927	-23.4364
		Dif.	21.9903	9.3304	3.2482	4.5157	8.9463
82.288	26.597	Máx.	-25.0971	-14.0183	-4.9949	3.1600	-14.2591
		Mín.	-43.4610	-24.1546	-9.1959	-0.9946	-22.9722
		Dif.	18.3639	10.1363	4.2011	4.1545	8.7131
82.288	26.883	Máx.	-19.9840	-13.4422	-6.0431	11.4679	-13.0584
		Mín.	-34.8675	-23.2941	-10.8750	4.0838	-21.1989
		Dif.	14.8835	9.8519	4.8319	7.3841	8.1405
82.288	27.170	Máx.	-15.8478	-11.7314	-6.5947	18.5720	-11.3208
		Mín.	-27.7622	-20.6650	-11.7402	8.4645	-18.5562
		Dif.	11.9144	8.9336	5.1455	10.1075	7.2354





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.288	30.610	Máx.	-20.5282	29.5582	-4.3460	-2.5116	16.1171
		Mín.	-37.5072	16.2643	-8.4478	-5.8059	9.0377
		Dif.	16.9791	13.2939	4.1017	3.2943	7.0794
82.288	30.897	Máx.	-25.2982	29.0888	-2.8906	-8.3713	16.1217
		Mín.	-46.0139	16.0284	-5.9992	-16.3023	9.0924
		Dif.	20.7158	13.0604	3.1086	7.9310	7.0293
82.288	31.183	Máx.	-30.3196	25.5048	-0.9831	-14.3257	14.3597
		Mín.	-54.7065	13.9950	-2.7211	-26.7241	7.9660
		Dif.	24.3870	11.5098	1.7380	12.3984	6.3937
82.288	31.470	Máx.	-34.6006	18.2869	1.2750	-19.4876	10.4213
		Mín.	-61.8038	9.5882	0.3096	-35.4516	5.5260
		Dif.	27.2032	8.6986	0.9654	15.9640	4.8953
82.288	31.757	Máx.	-36.8563	8.1197	3.4837	-22.7858	4.5164
		Mín.	-65.7535	3.5949	1.6880	-40.6321	2.0021
		Dif.	28.8972	4.5247	1.7957	17.8464	2.5143
82.288	32.043	Máx.	-37.0420	-1.4888	3.5643	-23.1974	-1.0053
		Mín.	-66.0597	-4.1867	1.7396	-41.2215	-2.8168
		Dif.	29.0178	2.6979	1.8247	18.0241	1.8115
82.288	32.330	Máx.	-35.0978	-7.5431	1.4840	-20.7323	-4.6074
		Mín.	-62.5111	-14.4863	0.4449	-37.1283	-8.9010
		Dif.	27.4132	6.9432	1.0391	16.3960	4.2937
82.288	32.617	Máx.	-31.1959	-12.0998	-0.8303	-16.0676	-7.2360
		Mín.	-55.8283	-22.0402	-2.4842	-29.4934	-13.1772
		Dif.	24.6324	9.9404	1.6539	13.4258	5.9412
82.288	32.903	Máx.	-26.3567	-14.5293	-2.8419	-10.4604	-8.6398
		Mín.	-47.5342	-26.0125	-5.9415	-19.9308	-15.3227
		Dif.	21.1776	11.4833	3.0995	9.4704	6.6830
82.288	33.190	Máx.	-21.6163	-15.0592	-4.4835	-4.8052	-8.8830
		Mín.	-39.1648	-26.9638	-8.7096	-10.0488	-15.6563
		Dif.	17.5484	11.9046	4.2261	5.2436	6.7733
82.288	37.203	Máx.	-22.2280	27.9034	-5.7989	-4.8727	17.2116
		Mín.	-40.1135	15.6538	-10.9189	-9.9739	9.8055
		Dif.	17.8854	12.2496	5.1200	5.1012	7.4061
82.288	37.490	Máx.	-27.2706	27.0370	-4.2092	-10.6628	16.8479
		Mín.	-49.0043	15.1633	-8.2499	-20.1005	9.5214
		Dif.	21.7337	11.8737	4.0407	9.4377	7.3265
82.288	37.777	Máx.	-32.4538	22.9014	-2.1723	-16.4390	14.5835
		Mín.	-57.9128	12.6697	-4.7627	-29.9868	8.0380
		Dif.	25.4591	10.2317	2.5905	13.5477	6.5455
82.288	38.063	Máx.	-36.7433	15.0053	-0.1124	-21.2628	10.0595
		Mín.	-65.1089	7.8630	-1.2106	-37.9470	5.2435
		Dif.	28.3656	7.1423	1.0982	16.6842	4.8161
82.288	38.350	Máx.	-38.8929	4.1608	1.6728	-23.8631	3.5742
		Mín.	-69.0146	1.4492	0.5879	-42.2095	1.3826
		Dif.	30.1217	2.7115	1.0850	18.3463	2.1916
82.288	38.637	Máx.	-38.8127	-4.0343	1.6758	-23.4729	-1.8697
		Mín.	-68.9063	-8.7176	0.5748	-41.5662	-4.2698
		Dif.	30.0936	4.6834	1.1010	18.0933	2.4001



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.288	38.923	Máx.	-36.5397	-10.3817	-0.1219	-19.9780	-5.6817
		Mín.	-64.8695	-19.4950	-1.2107	-36.1297	-10.6693
		Dif.	28.3298	9.1134	1.0888	16.1517	4.9877
82.288	39.210	Máx.	-32.0636	-15.0729	-2.1507	-14.4958	-8.3721
		Mín.	-57.5323	-27.1974	-4.6856	-26.9538	-15.0336
		Dif.	25.4687	12.1245	2.5349	12.4580	6.6614
82.288	39.497	Máx.	-26.7621	-17.3385	-4.1024	-8.1502	-9.7213
		Mín.	-48.4623	-31.0910	-8.0286	-15.9611	-17.0994
		Dif.	21.7002	13.7525	3.9262	7.8109	7.3782
82.288	39.783	Máx.	-21.6595	-17.5106	-5.5743	-1.8757	-9.8201
		Mín.	-39.4809	-31.4508	-10.5001	-4.8419	-17.2911
		Dif.	17.8214	13.9402	4.9258	2.9661	7.4710
82.288	40.070	Máx.	-17.3454	-16.2928	-6.4952	6.0047	-9.0306
		Mín.	-31.7058	-29.5428	-11.9942	2.6204	-16.1639
		Dif.	14.3603	13.2500	5.4990	3.3843	7.1333
82.288	43.510	Máx.	-17.8124	23.1708	-6.7556	16.5010	18.0020
		Mín.	-31.4014	13.1236	-12.0838	7.1806	10.9835
		Dif.	13.5890	10.0472	5.3282	9.3204	7.0184
82.288	43.797	Máx.	-22.1882	24.9439	-6.1780	8.7915	19.8150
		Mín.	-38.9646	14.3727	-11.1809	2.4779	12.2506
		Dif.	16.7764	10.5712	5.0029	6.3136	7.5644
82.288	44.083	Máx.	-27.3771	24.8877	-5.2885	0.8872	20.6515
		Mín.	-47.7123	14.3196	-9.7598	-3.0929	12.7810
		Dif.	20.3352	10.5681	4.4712	3.9800	7.8704
82.288	44.370	Máx.	-32.9836	21.9216	-4.2134	-5.0569	20.1702
		Mín.	-56.8545	12.5424	-8.0390	-9.7413	12.3531
		Dif.	23.8709	9.3792	3.8256	4.6844	7.8171
82.288	44.657	Máx.	-38.2603	15.7136	-3.2631	-9.1552	18.2420
		Mín.	-65.0694	8.6230	-6.5650	-15.8605	11.0207
		Dif.	26.8090	7.0906	3.3019	6.7053	7.2213
82.288	44.943	Máx.	-41.8282	5.9556	-2.8465	-11.6260	15.4124
		Mín.	-70.1733	2.3731	-6.0620	-19.3595	9.1624
		Dif.	28.3451	3.5824	3.2155	7.7336	6.2500
82.289	25.450	Máx.	-44.5132	4.3131	0.1083	-12.8513	-8.8924
		Mín.	-73.8855	2.0677	-1.3720	-20.2559	-14.9212
		Dif.	29.3722	2.2454	1.4802	7.4046	6.0289
82.289	25.737	Máx.	-40.7405	-3.5203	-0.1608	-12.1257	-11.5271
		Mín.	-68.1870	-7.5367	-1.6168	-19.5791	-19.0512
		Dif.	27.4465	4.0164	1.4560	7.4534	7.5241
82.289	26.023	Máx.	-36.2797	-9.2335	-1.6135	-8.8981	-13.5588
		Mín.	-61.4657	-16.3392	-3.7720	-14.8135	-22.1357
		Dif.	25.1860	7.1057	2.1584	5.9154	8.5769
82.289	26.310	Máx.	-30.7867	-12.7130	-3.4339	-3.5770	-14.4901
		Mín.	-52.7771	-22.0433	-6.6822	-8.0927	-23.4364
		Dif.	21.9903	9.3304	3.2482	4.5157	8.9463
82.289	26.597	Máx.	-25.0971	-14.0183	-4.9949	3.1600	-14.2591
		Mín.	-43.4610	-24.1546	-9.1959	-0.9946	-22.9722
		Dif.	18.3639	10.1363	4.2011	4.1545	8.7131



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.289	26.883	Máx.	-19.9840	-13.4422	-6.0431	11.4679	-13.0584
		Mín.	-34.8675	-23.2941	-10.8750	4.0838	-21.1989
		Dif.	14.8835	9.8519	4.8319	7.3841	8.1405
82.289	27.170	Máx.	-15.8478	-11.7314	-6.5947	18.5720	-11.3208
		Mín.	-27.7622	-20.6650	-11.7402	8.4645	-18.5562
		Dif.	11.9144	8.9336	5.1455	10.1075	7.2354
82.289	30.610	Máx.	-20.5282	29.5582	-4.3460	-2.5116	16.1171
		Mín.	-37.5072	16.2643	-8.4478	-5.8059	9.0377
		Dif.	16.9791	13.2939	4.1017	3.2943	7.0794
82.289	30.897	Máx.	-25.2982	29.0888	-2.8906	-8.3713	16.1217
		Mín.	-46.0139	16.0284	-5.9992	-16.3023	9.0924
		Dif.	20.7158	13.0604	3.1086	7.9310	7.0293
82.289	31.183	Máx.	-30.3196	25.5048	-0.9831	-14.3257	14.3597
		Mín.	-54.7065	13.9950	-2.7211	-26.7241	7.9660
		Dif.	24.3870	11.5098	1.7380	12.3984	6.3937
82.289	31.470	Máx.	-34.6006	18.2869	1.2750	-19.4876	10.4213
		Mín.	-61.8038	9.5882	0.3096	-35.4516	5.5260
		Dif.	27.2032	8.6986	0.9654	15.9640	4.8953
82.289	31.757	Máx.	-36.8563	8.1197	3.4837	-22.7858	4.5164
		Mín.	-65.7535	3.5949	1.6880	-40.6321	2.0021
		Dif.	28.8972	4.5247	1.7957	17.8464	2.5143
82.289	32.043	Máx.	-37.0420	-1.4888	3.5643	-23.1974	-1.0053
		Mín.	-66.0597	-4.1867	1.7396	-41.2215	-2.8168
		Dif.	29.0178	2.6979	1.8247	18.0241	1.8115
82.289	32.330	Máx.	-35.0978	-7.5431	1.4840	-20.7323	-4.6074
		Mín.	-62.5111	-14.4863	0.4449	-37.1283	-8.9010
		Dif.	27.4132	6.9432	1.0391	16.3960	4.2937
82.289	32.617	Máx.	-31.1959	-12.0998	-0.8303	-16.0676	-7.2360
		Mín.	-55.8283	-22.0402	-2.4842	-29.4934	-13.1772
		Dif.	24.6324	9.9404	1.6539	13.4258	5.9412
82.289	32.903	Máx.	-26.3567	-14.5293	-2.8419	-10.4604	-8.6398
		Mín.	-47.5342	-26.0125	-5.9415	-19.9308	-15.3227
		Dif.	21.1776	11.4833	3.0995	9.4704	6.6830
82.289	33.190	Máx.	-21.6163	-15.0592	-4.4835	-4.8052	-8.8830
		Mín.	-39.1648	-26.9638	-8.7096	-10.0488	-15.6563
		Dif.	17.5484	11.9046	4.2261	5.2436	6.7733
82.289	37.203	Máx.	-22.2280	27.9034	-5.7989	-4.8727	17.2116
		Mín.	-40.1135	15.6538	-10.9189	-9.9739	9.8055
		Dif.	17.8854	12.2496	5.1200	5.1012	7.4061
82.289	37.490	Máx.	-27.2706	27.0370	-4.2092	-10.6628	16.8479
		Mín.	-49.0043	15.1633	-8.2499	-20.1005	9.5214
		Dif.	21.7337	11.8737	4.0407	9.4377	7.3265
82.289	37.777	Máx.	-32.4538	22.9014	-2.1723	-16.4390	14.5835
		Mín.	-57.9128	12.6697	-4.7627	-29.9868	8.0380
		Dif.	25.4591	10.2317	2.5905	13.5477	6.5455
82.289	38.063	Máx.	-36.7433	15.0053	-0.1124	-21.2628	10.0595
		Mín.	-65.1089	7.8630	-1.2106	-37.9470	5.2435
		Dif.	28.3656	7.1423	1.0982	16.6842	4.8161



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.289	38.350	Máx.	-38.8929	4.1608	1.6728	-23.8631	3.5742
		Mín.	-69.0146	1.4492	0.5879	-42.2095	1.3826
		Dif.	30.1217	2.7115	1.0850	18.3463	2.1916
82.289	38.637	Máx.	-38.8127	-4.0343	1.6758	-23.4729	-1.8697
		Mín.	-68.9063	-8.7176	0.5748	-41.5662	-4.2698
		Dif.	30.0936	4.6834	1.1010	18.0933	2.4001
82.289	38.923	Máx.	-36.5397	-10.3817	-0.1219	-19.9780	-5.6817
		Mín.	-64.8695	-19.4950	-1.2107	-36.1297	-10.6693
		Dif.	28.3298	9.1134	1.0888	16.1517	4.9877
82.289	39.210	Máx.	-32.0636	-15.0729	-2.1507	-14.4958	-8.3721
		Mín.	-57.5323	-27.1974	-4.6856	-26.9538	-15.0336
		Dif.	25.4687	12.1245	2.5349	12.4580	6.6614
82.289	39.497	Máx.	-26.7621	-17.3385	-4.1024	-8.1502	-9.7213
		Mín.	-48.4623	-31.0910	-8.0286	-15.9611	-17.0994
		Dif.	21.7002	13.7525	3.9262	7.8109	7.3782
82.289	39.783	Máx.	-21.6595	-17.5106	-5.5743	-1.8757	-9.8201
		Mín.	-39.4809	-31.4508	-10.5001	-4.8419	-17.2911
		Dif.	17.8214	13.9402	4.9258	2.9661	7.4710
82.289	40.070	Máx.	-17.3454	-16.2928	-6.4952	6.0047	-9.0306
		Mín.	-31.7058	-29.5428	-11.9942	2.6204	-16.1639
		Dif.	14.3603	13.2500	5.4990	3.3843	7.1333
82.289	43.510	Máx.	-17.8124	23.1708	-6.7556	16.5010	18.0020
		Mín.	-31.4014	13.1236	-12.0838	7.1806	10.9835
		Dif.	13.5890	10.0472	5.3282	9.3204	7.0184
82.289	43.797	Máx.	-22.1882	24.9439	-6.1780	8.7915	19.8150
		Mín.	-38.9646	14.3727	-11.1809	2.4779	12.2506
		Dif.	16.7764	10.5712	5.0029	6.3136	7.5644
82.289	44.083	Máx.	-27.3771	24.8877	-5.2885	0.8872	20.6515
		Mín.	-47.7123	14.3196	-9.7598	-3.0929	12.7810
		Dif.	20.3352	10.5681	4.4712	3.9800	7.8704
82.289	44.370	Máx.	-32.9836	21.9216	-4.2134	-5.0569	20.1702
		Mín.	-56.8545	12.5424	-8.0390	-9.7413	12.3531
		Dif.	23.8709	9.3792	3.8256	4.6844	7.8171
82.289	44.657	Máx.	-38.2603	15.7136	-3.2631	-9.1552	18.2420
		Mín.	-65.0694	8.6230	-6.5650	-15.8605	11.0207
		Dif.	26.8090	7.0906	3.3019	6.7053	7.2213
82.289	44.943	Máx.	-41.8282	5.9556	-2.8465	-11.6260	15.4124
		Mín.	-70.1733	2.3731	-6.0620	-19.3595	9.1624
		Dif.	28.3451	3.5824	3.2155	7.7336	6.2500
82.485	25.167	Máx.	-36.4903	5.8411	12.0095	-10.0687	-7.7683
		Mín.	-60.6001	3.4631	6.8961	-15.2968	-13.0379
		Dif.	24.1099	2.3780	5.1135	5.2282	5.2696
82.485	25.450	Máx.	-36.4903	2.9560	12.0095	-11.2746	-9.0649
		Mín.	-60.6001	1.1922	6.8961	-17.4906	-15.1071
		Dif.	24.1099	1.7638	5.1135	6.2160	6.0422
82.485	25.737	Máx.	-33.1422	-1.9561	11.1434	-10.4327	-11.1018
		Mín.	-55.4654	-4.8428	6.3151	-16.4807	-18.2831
		Dif.	22.3232	2.8867	4.8282	6.0480	7.1813



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.485	26.023	Máx.	-30.0264	-6.0760	8.8108	-7.8879	-12.7207
		Mín.	-50.7476	-11.1972	4.8360	-12.8134	-20.7370
		Dif.	20.7212	5.1212	3.9749	4.9255	8.0163
82.485	26.310	Máx.	-26.3534	-9.0396	5.7031	-3.3587	-13.5574
		Mín.	-44.9778	-15.9423	2.9118	-7.6662	-21.9161
		Dif.	18.6244	6.9027	2.7913	4.3075	8.3587
82.485	26.597	Máx.	-22.3495	-10.5296	2.6154	2.3917	-13.4618
		Mín.	-38.4996	-18.3298	1.0310	-1.7251	-21.6918
		Dif.	16.1501	7.8002	1.5845	4.1168	8.2299
82.485	26.883	Máx.	-18.4896	-10.6126	0.2042	9.4983	-12.5322
		Mín.	-32.0961	-18.4109	-0.5790	2.9283	-20.2723
		Dif.	13.6066	7.7984	0.7833	6.5701	7.7401
82.485	27.170	Máx.	-15.1530	-9.5220	-0.9665	16.0192	-11.0134
		Mín.	-26.4312	-16.7529	-2.3437	6.9381	-17.9932
		Dif.	11.2782	7.2309	1.3772	9.0811	6.9798
82.485	27.457	Máx.	-12.6244	-7.8363	-1.7279	21.3471	-9.2115
		Mín.	-22.0324	-13.9732	-3.5518	10.2576	-15.1567
		Dif.	9.4080	6.1369	1.8239	11.0895	5.9452
82.485	27.743	Máx.	-10.5828	-5.8349	-2.2026	25.3782	-7.2832
		Mín.	-18.4573	-10.5554	-4.3084	12.8271	-12.0381
		Dif.	7.8744	4.7205	2.1058	12.5511	4.7550
82.485	28.030	Máx.	-9.1128	-3.6147	-2.4658	28.0814	-5.3065
		Mín.	-15.8626	-6.7132	-4.7247	14.6282	-8.7876
		Dif.	6.7498	3.0985	2.2588	13.4532	3.4811
82.485	28.317	Máx.	-8.1970	-1.2707	-2.5861	29.4539	-3.3332
		Mín.	-14.2214	-2.7633	-4.9154	15.6603	-5.5055
		Dif.	6.0244	1.4926	2.3293	13.7936	2.1723
82.485	28.603	Máx.	-7.8085	2.0547	-2.6095	29.5092	-1.3505
		Mín.	-13.4876	0.3067	-4.9572	15.9337	-2.3985
		Dif.	5.6791	1.7480	2.3477	13.5755	1.0480
82.485	28.890	Máx.	-7.8562	6.2602	-2.5571	28.3101	1.2063
		Mín.	-13.6767	2.7222	-4.8836	15.3680	0.0568
		Dif.	5.8205	3.5380	2.3265	12.9421	1.1495
82.485	29.177	Máx.	-8.3559	10.4040	-2.4246	25.8154	4.2980
		Mín.	-14.7800	5.1071	-4.6851	14.0278	1.8848
		Dif.	6.4242	5.2968	2.2605	11.7875	2.4132
82.485	29.463	Máx.	-9.3781	14.3843	-2.1834	22.0504	7.2410
		Mín.	-16.7951	7.4074	-4.3094	11.8458	3.6260
		Dif.	7.4170	6.9769	2.1261	10.2046	3.6150
82.485	29.750	Máx.	-10.9457	18.0404	-1.7809	16.9784	9.9509
		Mín.	-19.7683	9.5386	-3.6627	8.8650	5.2379
		Dif.	8.8227	8.5019	1.8818	8.1134	4.7130
82.485	30.037	Máx.	-13.0719	21.1169	-1.1458	10.5969	12.2863
		Mín.	-23.7244	11.3665	-2.6157	5.1420	6.6475
		Dif.	10.6525	9.7503	1.4700	5.4548	5.6387
82.485	30.323	Máx.	-15.7219	23.2517	-0.2008	3.0076	14.0295
		Mín.	-28.5951	12.7024	-1.0787	0.7462	7.7406
		Dif.	12.8732	10.5493	0.8779	2.2614	6.2889



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.485	30.610	Máx.	-18.6937	24.1017	1.5884	-2.9290	14.8966
		Mín.	-34.0081	13.2223	0.5073	-6.2989	8.3539
		Dif.	15.3144	10.8794	1.0811	3.3699	6.5427
82.485	30.897	Máx.	-22.0838	23.0449	4.4639	-8.0303	14.5509
		Mín.	-40.0043	12.6521	2.1773	-15.4044	8.1765
		Dif.	17.9205	10.3928	2.2865	7.3741	6.3744
82.485	31.183	Máx.	-25.3445	19.5646	7.7301	-12.9873	12.6426
		Mín.	-45.5966	10.6413	4.0723	-24.0555	6.9729
		Dif.	20.2521	8.9234	3.6578	11.0682	5.6697
82.485	31.470	Máx.	-27.8693	13.7459	10.7148	-17.1140	8.9940
		Mín.	-49.8425	7.1488	5.8176	-31.0267	4.7490
		Dif.	21.9732	6.5971	4.8973	13.9128	4.2450
82.485	31.757	Máx.	-29.1599	6.2000	12.5585	-19.6893	3.9067
		Mín.	-52.1613	2.7404	6.9021	-35.0943	1.7416
		Dif.	23.0014	3.4596	5.6564	15.4050	2.1651
82.485	32.043	Máx.	-29.2812	-0.9183	12.6245	-20.0398	-0.7901
		Mín.	-52.3608	-2.7359	6.9426	-35.6178	-2.2742
		Dif.	23.0796	1.8176	5.6819	15.5780	1.4841
82.485	32.330	Máx.	-28.2059	-5.3592	10.8819	-18.2097	-3.8616
		Mín.	-50.3991	-10.3277	5.9160	-32.5105	-7.5004
		Dif.	22.1931	4.9685	4.9660	14.3007	3.6387
82.485	32.617	Máx.	-25.9976	-8.9428	7.9110	-14.5288	-6.2315
		Mín.	-46.4158	-16.3723	4.1763	-26.5267	-11.4130
		Dif.	20.4182	7.4295	3.7347	11.9979	5.1815
82.485	32.903	Máx.	-22.8825	-11.2242	4.5262	-9.9082	-7.6467
		Mín.	-41.1209	-20.0857	2.2094	-18.7014	-13.6379
		Dif.	18.2384	8.8615	2.3168	8.7932	5.9913
82.485	33.190	Máx.	-19.5584	-11.9924	1.4221	-5.0331	-8.0732
		Mín.	-35.2989	-21.4669	0.3985	-10.2427	-14.2871
		Dif.	15.7405	9.4745	1.0236	5.2096	6.2139
82.485	33.477	Máx.	-16.5634	-11.6770	-0.4882	-0.4137	-7.7175
		Mín.	-29.9085	-20.8800	-1.5342	-2.0921	-13.6742
		Dif.	13.3451	9.2030	1.0460	1.6783	5.9568
82.485	33.763	Máx.	-13.8219	-10.5513	-1.6227	5.6931	-6.7965
		Mín.	-24.9411	-18.8795	-3.4211	2.8714	-12.1842
		Dif.	11.1193	8.3282	1.7984	2.8217	5.3877
82.485	34.050	Máx.	-11.5635	-8.7827	-2.4364	11.7443	-5.5495
		Mín.	-20.8189	-15.8970	-4.7722	6.4253	-10.0758
		Dif.	9.2554	7.1143	2.3359	5.3190	4.5263
82.485	34.337	Máx.	-9.8424	-6.6665	-2.9982	16.4785	-4.1057
		Mín.	-17.6473	-12.2591	-5.6928	9.2322	-7.5898
		Dif.	7.8049	5.5925	2.6946	7.2463	3.4841
82.485	34.623	Máx.	-8.6536	-4.3536	-3.3782	19.8540	-2.5524
		Mín.	-15.4206	-8.2480	-6.3094	11.2625	-4.8903
		Dif.	6.7670	3.8944	2.9312	8.5916	2.3379
82.485	34.910	Máx.	-7.9745	-1.9411	-3.6304	21.8708	-0.9445
		Mín.	-14.0972	-4.0461	-6.7180	12.5142	-2.0814
		Dif.	6.1227	2.1050	3.0876	9.3566	1.1370





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.485	35.197	Máx.	-7.7608	0.6346	-3.7864	22.5743	0.9941
		Mín.	-13.6587	-0.0108	-6.9750	12.9326	0.3378
		Dif.	5.8978	0.6454	3.1885	9.6417	0.6563
82.485	35.483	Máx.	-7.9847	4.8228	-3.8545	21.9382	3.8294
		Mín.	-14.1113	2.4329	-7.0951	12.5665	1.9694
		Dif.	6.1266	2.3899	3.2406	9.3717	1.8600
82.485	35.770	Máx.	-8.6877	9.0146	-3.8195	19.9685	6.6289
		Mín.	-15.4627	4.8338	-7.0521	11.3852	3.5783
		Dif.	6.7750	4.1809	3.2326	8.5833	3.0507
82.485	36.057	Máx.	-9.9197	13.0123	-3.6428	16.6526	9.3153
		Mín.	-17.7497	7.1324	-6.7785	9.3737	5.1301
		Dif.	7.8300	5.8799	3.1358	7.2789	4.1852
82.485	36.343	Máx.	-11.7118	16.6398	-3.2636	11.9565	11.7851
		Mín.	-21.0295	9.2340	-6.1672	6.5698	6.5696
		Dif.	9.3177	7.4057	2.9036	5.3868	5.2155
82.485	36.630	Máx.	-14.0768	19.6202	-2.6046	5.9111	13.8735
		Mín.	-25.3230	10.9902	-5.0798	2.9964	7.8081
		Dif.	11.2462	8.6299	2.4752	2.9147	6.0654
82.485	36.917	Máx.	-16.9645	21.6114	-1.5877	-0.3995	15.3358
		Mín.	-30.5350	12.1389	-3.3745	-1.9021	8.7132
		Dif.	13.5705	9.4725	1.7868	1.5027	6.6226
82.485	37.203	Máx.	-20.1612	22.1925	-0.1738	-5.0838	15.9069
		Mín.	-36.2708	12.4482	-1.0401	-10.1480	9.0304
		Dif.	16.1096	9.7444	0.8662	5.0642	6.8765
82.485	37.490	Máx.	-23.7359	20.7414	2.5021	-10.0577	15.1734
		Mín.	-42.5279	11.6285	1.0364	-18.7958	8.5266
		Dif.	18.7920	9.1129	1.4657	8.7381	6.6468
82.485	37.777	Máx.	-27.1042	16.8272	5.9535	-14.7907	12.7759
		Mín.	-48.2723	9.2509	3.0455	-26.8480	6.9990
		Dif.	21.1681	7.5763	2.9080	12.0573	5.7769
82.485	38.063	Máx.	-29.5922	10.4856	9.0577	-18.5628	8.5869
		Mín.	-52.5992	5.4554	4.8622	-33.0353	4.4484
		Dif.	23.0070	5.0302	4.1955	14.4725	4.1385
82.485	38.350	Máx.	-30.8193	2.4953	10.9391	-20.4658	2.9683
		Mín.	-54.8275	0.7474	5.9620	-36.2191	1.1310
		Dif.	24.0082	1.7479	4.9771	15.7533	1.8373
82.485	38.637	Máx.	-30.7788	-3.2022	10.9608	-20.1090	-1.6180
		Mín.	-54.7798	-6.8484	5.9625	-35.6056	-3.6834
		Dif.	24.0010	3.6462	4.9983	15.4966	2.0654
82.485	38.923	Máx.	-29.4778	-7.8635	9.1331	-17.3614	-4.8943
		Mín.	-52.4706	-14.8241	4.8756	-31.3061	-9.2296
		Dif.	22.9928	6.9605	4.2575	13.9447	4.3353
82.485	39.210	Máx.	-26.8731	-11.5661	6.1173	-12.9643	-7.3593
		Mín.	-48.0777	-20.9999	3.0879	-23.9527	-13.2880
		Dif.	21.2046	9.4338	3.0294	10.9884	5.9287
82.485	39.497	Máx.	-23.4214	-13.7389	2.7871	-7.6748	-8.7709
		Mín.	-42.2329	-24.7099	1.1624	-14.8170	-15.5161
		Dif.	18.8114	10.9710	1.6247	7.1422	6.7453



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.485	39.783	Máx.	-19.7792	-14.3570	0.0618	-2.2205	-9.1080
		Mín.	-35.8849	-25.8562	-0.6457	-5.1846	-16.0850
		Dif.	16.1057	11.4992	0.7075	2.9641	6.9770
82.485	40.070	Máx.	-16.4371	-13.7450	-1.2649	4.5930	-8.5967
		Mín.	-29.9086	-24.8733	-2.7881	1.8449	-15.3569
		Dif.	13.4715	11.1283	1.5232	2.7481	6.7601
82.485	40.357	Máx.	-13.7693	-12.2592	-2.1689	12.5777	-7.5440
		Mín.	-24.9973	-22.5501	-4.3075	6.4873	-13.7118
		Dif.	11.2280	10.2908	2.1386	6.0904	6.1678
82.485	40.643	Máx.	-11.5279	-10.3500	-2.7517	19.2813	-6.1804
		Mín.	-20.8360	-19.3657	-5.2657	10.4098	-11.4751
		Dif.	9.3081	9.0157	2.5140	8.8715	5.2947
82.485	40.930	Máx.	-9.8276	-8.1546	-3.0872	24.6297	-4.6184
		Mín.	-17.6311	-15.6177	-5.7998	13.5623	-8.8631
		Dif.	7.8035	7.4632	2.7125	11.0674	4.2447
82.485	41.217	Máx.	-8.6644	-5.7950	-3.2524	28.6547	-2.9355
		Mín.	-15.3729	-11.5484	-6.0480	15.8570	-6.0266
		Dif.	6.7085	5.7534	2.7956	12.7976	3.0911
82.485	41.503	Máx.	-8.0151	-3.3563	-3.3067	31.3619	-1.1784
		Mín.	-14.0138	-7.3223	-6.1162	17.3268	-3.0575
		Dif.	5.9987	3.9659	2.8096	14.0351	1.8791
82.485	41.790	Máx.	-7.8101	-0.8927	-3.2873	32.7883	0.7693
		Mín.	-13.5437	-3.0424	-6.0707	17.9668	-0.1522
		Dif.	5.7336	2.1497	2.7834	14.8214	0.9214
82.485	42.077	Máx.	-8.0146	1.9520	-3.2084	32.9356	3.3779
		Mín.	-13.9658	0.6676	-5.9377	17.8130	2.0209
		Dif.	5.9512	1.2844	2.7293	15.1226	1.3570
82.485	42.363	Máx.	-8.7171	5.9075	-3.0625	31.7837	6.4485
		Mín.	-15.2491	3.0903	-5.7056	16.9121	3.8700
		Dif.	6.5320	2.8172	2.6431	14.8716	2.5785
82.485	42.650	Máx.	-9.9404	9.8853	-2.8205	29.3343	9.5098
		Mín.	-17.4346	5.3760	-5.3264	15.2628	5.7124
		Dif.	7.4942	4.5093	2.5059	14.0715	3.7974
82.485	42.937	Máx.	-11.7108	13.5093	-2.4348	25.5996	12.4497
		Mín.	-20.5671	7.4748	-4.7197	12.8716	7.5070
		Dif.	8.8564	6.0345	2.2849	12.7280	4.9427
82.485	43.223	Máx.	-14.0353	16.5598	-1.8472	20.6320	15.1389
		Mín.	-24.6540	9.2743	-3.7856	9.7714	9.1872
		Dif.	10.6187	7.2855	1.9384	10.8606	5.9517
82.485	43.510	Máx.	-16.8105	18.7923	-1.0104	14.5457	17.4016
		Mín.	-29.5002	10.6633	-2.4803	6.0346	10.6621
		Dif.	12.6897	8.1290	1.4699	8.5111	6.7395
82.485	43.797	Máx.	-20.3140	19.7897	0.1531	7.5632	18.9859
		Mín.	-35.4651	11.3299	-0.7591	1.7975	11.7433
		Dif.	15.1511	8.4598	0.9122	5.7656	7.2425
82.485	44.083	Máx.	-24.2676	19.0257	2.2625	0.7311	19.6444
		Mín.	-42.0162	10.8321	0.6794	-3.1495	12.1646
		Dif.	17.7486	8.1936	1.5831	3.8806	7.4797



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.485	44.370	Máx.	-28.3342	16.1175	4.6686	-4.4425	19.1767
		Mín.	-48.5489	9.0692	2.1371	-8.6679	11.7621
		Dif.	20.2147	7.0483	2.5315	4.2253	7.4147
82.485	44.657	Máx.	-31.9665	11.3113	6.7750	-8.0260	17.5443
		Mín.	-54.1738	6.0167	3.4313	-13.6007	10.6374
		Dif.	22.2073	5.2946	3.3437	5.5748	6.9069
82.485	44.943	Máx.	-34.0200	4.9292	8.1029	-10.3663	15.2091
		Mín.	-57.1118	1.9997	4.2959	-16.9224	9.0986
		Dif.	23.0918	2.9295	3.8070	6.5561	6.1105
82.485	45.065	Máx.	-34.0200	1.3643	8.1029	-10.9721	14.5426
		Mín.	-57.1118	-0.2098	4.2959	-17.6065	8.6504
		Dif.	23.0918	1.5741	3.8070	6.6344	5.8922
82.488	24.440	Máx.	-21.0503	17.5352	2.5666	-0.3898	-1.2741
		Mín.	-34.4337	11.8681	1.3537	-0.5885	-2.2966
		Dif.	13.3834	5.6671	1.2128	0.1987	1.0225
82.488	24.690	Máx.	-21.0503	18.9052	2.5666	-5.1533	-1.7527
		Mín.	-34.4337	12.6403	1.3537	-7.6904	-3.0557
		Dif.	13.3834	6.2648	1.2128	2.5370	1.3030
82.488	24.867	Máx.	-21.0503	20.2752	2.5666	-9.5177	-2.9677
		Mín.	-34.4337	13.4125	1.3537	-14.3409	-5.0531
		Dif.	13.3834	6.8626	1.2128	4.8231	2.0854
82.488	45.415	Máx.	-23.4068	-11.3060	2.5533	-10.4828	7.1464
		Mín.	-38.3954	-17.9325	1.3268	-16.6212	4.2009
		Dif.	14.9886	6.6265	1.2265	6.1385	2.9455
82.488	45.440	Máx.	-23.4068	-10.9657	2.5533	-8.4766	3.9584
		Mín.	-38.3954	-17.2180	1.3268	-13.3582	2.2612
		Dif.	14.9886	6.2523	1.2265	4.8817	1.6972
82.488	45.690	Máx.	-17.6257	-10.5587	1.5468	-5.2470	1.8854
		Mín.	-29.2100	-16.2046	0.6653	-8.1730	0.9045
		Dif.	11.5844	5.6459	0.8815	2.9260	0.9808
82.488	45.940	Máx.	-16.3119	-10.7407	0.5323	-2.0840	1.1867
		Mín.	-26.9036	-16.0917	-0.1904	-3.2164	0.3226
		Dif.	10.5917	5.3510	0.7227	1.1323	0.8641
82.488	45.940	Máx.	-16.3119	-10.9893	0.5323	-0.4326	1.0754
		Mín.	-26.9036	-16.2777	-0.1904	-0.6867	0.2671
		Dif.	10.5917	5.2884	0.7227	0.2541	0.8083
82.738	24.440	Máx.	-19.0721	15.2596	8.4025	-0.3096	-1.7711
		Mín.	-31.0904	10.4454	5.0099	-0.4677	-3.0352
		Dif.	12.0183	4.8142	3.3926	0.1581	1.2641
82.738	24.690	Máx.	-19.0721	13.5989	8.4025	-4.4145	-2.2575
		Mín.	-31.0904	9.2675	5.0099	-6.5272	-3.8132
		Dif.	12.0183	4.3314	3.3926	2.1127	1.5558
82.738	24.867	Máx.	-19.0721	11.9382	8.4025	-7.0461	-3.3937
		Mín.	-31.0904	8.0896	5.0099	-10.4706	-5.6486
		Dif.	12.0183	3.8486	3.3926	3.4245	2.2548
82.738	45.415	Máx.	-20.8930	-5.2263	7.7691	-7.6684	7.3491
		Mín.	-34.1918	-7.9052	4.5751	-11.9380	4.4136
		Dif.	13.2989	2.6789	3.1940	4.2697	2.9355



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.738	45.440	Máx.	-20.8930	-6.7986	7.7691	-6.8096	4.5001
		Mín.	-34.1918	-10.2119	4.5751	-10.5700	2.6699
		Dif.	13.2989	3.4133	3.1940	3.7604	1.8301
82.738	45.690	Máx.	-15.4844	-8.8352	7.0205	-4.4769	2.5463
		Mín.	-25.6355	-13.1672	4.0981	-6.9089	1.4150
		Dif.	10.1511	4.3320	2.9224	2.4320	1.1313
82.738	45.940	Máx.	-14.3815	-9.6914	6.1803	-1.8026	1.8111
		Mín.	-23.7719	-14.2626	3.5409	-2.7739	0.9375
		Dif.	9.3904	4.5712	2.6394	0.9714	0.8736
82.738	45.940	Máx.	-14.3815	-10.0833	6.1803	-0.3574	1.6629
		Mín.	-23.7719	-14.7490	3.5409	-0.5720	0.8542
		Dif.	9.3904	4.6657	2.6394	0.2146	0.8087
82.771	25.167	Máx.	-30.2031	9.1630	24.5104	-7.1803	-7.6183
		Mín.	-50.1036	5.9808	14.6396	-10.7406	-12.7008
		Dif.	19.9005	3.1823	9.8708	3.5603	5.0825
82.771	25.450	Máx.	-30.2031	5.8482	24.5104	-9.2600	-8.6935
		Mín.	-50.1036	3.6276	14.6396	-14.0371	-14.4025
		Dif.	19.9005	2.2206	9.8708	4.7771	5.7090
82.771	25.737	Máx.	-27.2150	0.3180	22.8012	-8.7347	-10.2126
		Mín.	-45.4749	-1.1855	13.5298	-13.4519	-16.7473
		Dif.	18.2599	1.5035	9.2714	4.7173	6.5347
82.771	26.023	Máx.	-24.8520	-2.9767	20.1717	-6.6390	-11.3777
		Mín.	-41.8729	-6.1685	11.8625	-10.8539	-18.5024
		Dif.	17.0208	3.1918	8.3092	4.2149	7.1247
82.771	26.310	Máx.	-22.3296	-5.3925	16.9285	-2.9579	-12.0221
		Mín.	-37.9206	-9.9109	9.8367	-7.0662	-19.4065
		Dif.	15.5910	4.5184	7.0918	4.1083	7.3844
82.771	26.597	Máx.	-19.5758	-6.8305	13.5434	1.6743	-11.9868
		Mín.	-33.4985	-12.1674	7.7527	-2.3976	-19.3194
		Dif.	13.9227	5.3369	5.7907	4.0719	7.3326
82.771	26.883	Máx.	-16.7972	-7.3216	10.4257	7.3049	-11.3129
		Mín.	-28.9374	-12.8447	5.8597	1.6648	-18.2687
		Dif.	12.1401	5.5231	4.5660	5.6401	6.9558
82.771	27.170	Máx.	-14.2343	-6.8995	7.8165	12.9313	-10.1084
		Mín.	-24.6457	-12.1853	4.2973	5.1131	-16.4450
		Dif.	10.4114	5.2858	3.5192	7.8182	6.3365
82.771	27.457	Máx.	-12.0461	-5.8589	5.7931	17.7289	-8.5760
		Mín.	-20.9176	-10.4638	3.1022	8.1044	-14.0529
		Dif.	8.8715	4.6049	2.6909	9.6245	5.4769
82.771	27.743	Máx.	-10.3034	-4.4095	4.3066	21.4711	-6.8611
		Mín.	-17.9095	-7.9936	2.2329	10.4977	-11.2959
		Dif.	7.6061	3.5841	2.0737	10.9734	4.4349
82.771	28.030	Máx.	-9.0215	-2.6920	3.2861	24.0454	-5.0510
		Mín.	-15.6711	-5.0245	1.6404	12.2233	-8.3311
		Dif.	6.6496	2.3326	1.6457	11.8221	3.2801
82.771	28.317	Máx.	-8.2059	-0.7860	2.6621	25.3961	-3.2078
		Mín.	-14.2236	-1.9193	1.2790	13.2469	-5.2728
		Dif.	6.0176	1.1333	1.3831	12.1492	2.0650



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.771	28.603	Máx.	-7.8527	2.1185	2.3819	25.5011	-1.3267
		Mín.	-13.5658	0.4481	1.1147	13.5552	-2.3587
		Dif.	5.7130	1.6704	1.2672	11.9459	1.0320
82.771	28.890	Máx.	-7.8992	5.5854	2.4190	24.4032	1.0673
		Mín.	-13.7245	2.4349	1.1297	13.0675	-0.0127
		Dif.	5.8252	3.1505	1.2892	11.3357	1.0800
82.771	29.177	Máx.	-8.3348	8.9595	2.7765	22.0778	3.9619
		Mín.	-14.6997	4.3804	1.3247	11.8368	1.7061
		Dif.	6.3649	4.5792	1.4519	10.2410	2.2558
82.771	29.463	Máx.	-9.2199	12.1046	3.4864	18.5728	6.6617
		Mín.	-16.4503	6.2094	1.7176	9.8260	3.3144
		Dif.	7.2304	5.8952	1.7688	8.7468	3.3473
82.771	29.750	Máx.	-10.5445	14.8457	4.6026	13.9083	9.0623
		Mín.	-18.9599	7.8272	2.3403	7.1033	4.7571
		Dif.	8.4154	7.0185	2.2623	6.8050	4.3052
82.771	30.037	Máx.	-12.2775	16.9565	6.1870	8.1537	11.0172
		Mín.	-22.1697	9.1121	3.2303	3.7698	5.9564
		Dif.	9.8922	7.8444	2.9567	4.3839	5.0608
82.771	30.323	Máx.	-14.3489	18.1665	8.2817	1.4899	12.3331
		Mín.	-25.9433	9.9163	4.4146	-0.0611	6.8082
		Dif.	11.5944	8.2502	3.8670	1.5510	5.5249
82.771	30.610	Máx.	-16.6409	18.2449	10.8679	-3.1660	12.8028
		Mín.	-30.0489	9.9655	5.8872	-6.3971	7.1460
		Dif.	13.4079	8.2794	4.9808	3.2311	5.6568
82.771	30.897	Máx.	-18.9540	16.8647	13.8247	-7.3075	12.1878
		Mín.	-34.1035	9.2081	7.5708	-13.7778	6.8198
		Dif.	15.1495	7.6566	6.2540	6.4703	5.3679
82.771	31.183	Máx.	-21.0191	13.9565	16.8056	-11.1613	10.3483
		Mín.	-37.6275	7.5206	9.2967	-20.5047	5.6760
		Dif.	16.6084	6.4359	7.5089	9.3434	4.6722
82.771	31.470	Máx.	-22.4898	9.7074	19.2999	-14.2582	7.2529
		Mín.	-40.2251	5.0046	10.7602	-25.7542	3.8177
		Dif.	17.7353	4.7028	8.5397	11.4959	3.4352
82.771	31.757	Máx.	-23.2707	4.5258	20.7619	-16.1572	3.1940
		Mín.	-41.6282	2.0003	11.6131	-28.7871	1.4398
		Dif.	18.3575	2.5254	9.1488	12.6298	1.7542
82.771	32.043	Máx.	-23.3600	-0.4641	20.8146	-16.4540	-0.5372
		Mín.	-41.7753	-1.5293	11.6424	-29.2377	-1.6420
		Dif.	18.4153	1.0652	9.1722	12.7837	1.1048
82.771	32.330	Máx.	-22.7496	-3.4775	19.4337	-15.1916	-2.9612
		Mín.	-40.6568	-6.6900	10.8310	-27.0409	-5.7903
		Dif.	17.9072	3.2125	8.6027	11.8493	2.8290
82.771	32.617	Máx.	-21.4606	-6.0368	16.9473	-12.4866	-4.9234
		Mín.	-38.3058	-11.0721	9.3775	-22.6679	-9.0722
		Dif.	16.8452	5.0353	7.5698	10.1813	4.1488
82.771	32.903	Máx.	-19.5801	-7.8657	13.8810	-8.9425	-6.2142
		Mín.	-34.9761	-14.1154	7.5956	-16.7117	-11.1485
		Dif.	15.3960	6.2497	6.2854	7.7692	4.9343



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.771	33.190	Máx.	-17.3407	-8.7686	10.7438	-5.0292	-6.7454
		Mín.	-31.0885	-15.6628	5.7850	-9.9769	-11.9969
		Dif.	13.7478	6.8941	4.9588	4.9477	5.2516
82.771	33.477	Máx.	-15.0635	-8.8270	7.8912	-1.1463	-6.6155
		Mín.	-27.0568	-15.7603	4.1505	-3.1846	-11.7558
		Dif.	11.9933	6.9333	3.7408	2.0383	5.1404
82.771	33.763	Máx.	-12.9503	-8.2004	5.4818	3.5494	-5.9480
		Mín.	-23.2643	-14.6273	2.7771	1.7188	-10.6670
		Dif.	10.3140	6.4269	2.7047	1.8306	4.7190
82.771	34.050	Máx.	-11.1300	-6.9837	3.5613	8.9612	-4.9158
		Mín.	-19.9619	-12.5819	1.6870	4.8823	-8.9418
		Dif.	8.8319	5.5982	1.8743	4.0790	4.0260
82.771	34.337	Máx.	-9.6848	-5.3825	2.1054	13.3015	-3.6504
		Mín.	-17.3091	-9.8647	0.8631	7.4455	-6.7766
		Dif.	7.6242	4.4822	1.2423	5.8560	3.1262
82.771	34.623	Máx.	-8.6540	-3.5442	1.0612	16.4546	-2.2404
		Mín.	-15.3820	-6.7021	0.2729	9.3357	-4.3347
		Dif.	6.7281	3.1579	0.7883	7.1188	2.0943
82.771	34.910	Máx.	-8.0513	-1.5712	0.4131	18.3639	-0.7512
		Mín.	-14.2077	-3.2817	-0.1141	10.5169	-1.7370
		Dif.	6.1564	1.7105	0.5272	7.8470	0.9858
82.771	35.197	Máx.	-7.8709	0.5799	0.1223	19.0357	1.1322
		Mín.	-13.8000	0.0275	-0.3605	10.9218	0.4324
		Dif.	5.9291	0.5524	0.4827	8.1139	0.6998
82.771	35.483	Máx.	-8.0475	4.0348	0.1004	18.4399	3.7840
		Mín.	-14.2082	2.0439	-0.3894	10.5790	1.9523
		Dif.	6.1607	1.9909	0.4897	7.8608	1.8317
82.771	35.770	Máx.	-8.6661	7.4252	0.3474	16.5883	6.3552
		Mín.	-15.3975	3.9926	-0.1664	9.4735	3.4325
		Dif.	6.7315	3.4326	0.5138	7.1147	2.9227
82.771	36.057	Máx.	-9.7346	10.5407	1.0151	13.5051	8.7561
		Mín.	-17.3775	5.7958	0.2293	7.6064	4.8246
		Dif.	7.6429	4.7449	0.7859	5.8987	3.9315
82.771	36.343	Máx.	-11.2481	13.1992	2.1840	9.2137	10.8669
		Mín.	-20.1373	7.3537	0.8873	5.0510	6.0632
		Dif.	8.8892	5.8454	1.2967	4.1627	4.8037
82.771	36.630	Máx.	-13.1738	15.1671	3.8794	3.8217	12.5236
		Mín.	-23.6131	8.5393	1.8482	1.8756	7.0585
		Dif.	10.4393	6.6278	2.0312	1.9461	5.4651
82.771	36.917	Máx.	-15.4322	16.2209	6.1375	-1.0850	13.5329
		Mín.	-27.6516	9.1188	3.1359	-2.8927	7.6637
		Dif.	12.2194	7.1022	3.0016	1.8077	5.8693
82.771	37.203	Máx.	-17.8917	16.0250	8.9229	-5.0019	13.6588
		Mín.	-31.9979	8.9986	4.7343	-9.7584	7.7230
		Dif.	14.1062	7.0264	4.1886	4.7564	5.9358
82.771	37.490	Máx.	-20.3360	14.3243	12.0791	-8.9642	12.6612
		Mín.	-36.2436	8.0331	6.5586	-16.6017	7.0694
		Dif.	15.9076	6.2912	5.5205	7.6375	5.5918





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.771	37.777	Máx.	-22.4700	11.0948	15.2368	-12.5564	10.3589
		Mín.	-39.8959	6.0741	8.3943	-22.6753	5.6352
		Dif.	17.4258	5.0207	6.8425	10.1189	4.7237
82.771	38.063	Máx.	-23.9350	6.4808	17.8563	-15.2908	6.7776
		Mín.	-42.5485	3.3522	9.9226	-27.1320	3.4823
		Dif.	18.6135	3.1286	7.9338	11.8411	3.2952
82.771	38.350	Máx.	-24.6744	1.0644	19.3712	-16.5630	2.2462
		Mín.	-43.8952	0.1583	10.8039	-29.3232	0.8266
		Dif.	19.2208	0.9061	8.5673	12.7602	1.4195
82.771	38.637	Máx.	-24.6617	-2.4995	19.4163	-16.2336	-1.3360
		Mín.	-43.8910	-5.2531	10.8218	-28.7486	-3.0198
		Dif.	19.2293	2.7536	8.5945	12.5151	1.6838
82.771	38.923	Máx.	-23.8959	-5.6580	17.9987	-14.1835	-3.9584
		Mín.	-42.5349	-10.6929	9.9835	-25.5038	-7.4935
		Dif.	18.6390	5.0349	8.0152	11.3203	3.5351
82.771	39.210	Máx.	-22.3938	-8.2996	15.5150	-10.8671	-6.0409
		Mín.	-39.8692	-15.1549	8.4799	-19.9398	-10.9689
		Dif.	17.4754	6.8553	7.0352	9.0728	4.9280
82.771	39.497	Máx.	-20.2133	-10.0741	12.4979	-6.7471	-7.3743
		Mín.	-36.1959	-18.1987	6.7217	-12.8241	-13.1265
		Dif.	15.9826	8.1245	5.7762	6.0770	5.7522
82.771	39.783	Máx.	-17.7430	-10.8544	9.4885	-2.3216	-7.8787
		Mín.	-31.9215	-19.6241	5.0124	-5.0203	-13.9675
		Dif.	14.1786	8.7696	4.4761	2.6986	6.0887
82.771	40.070	Máx.	-15.2861	-10.7669	6.8572	3.2351	-7.6655
		Mín.	-27.5724	-19.5021	3.5335	1.1267	-13.6605
		Dif.	12.2863	8.7352	3.3237	2.1084	5.9950
82.771	40.357	Máx.	-13.0625	-9.8964	4.7714	10.2659	-6.8782
		Mín.	-23.5557	-18.1957	2.3558	5.1915	-12.4789
		Dif.	10.4932	8.2993	2.4156	5.0743	5.6007
82.771	40.643	Máx.	-11.1940	-8.5378	3.2183	16.3364	-5.7356
		Mín.	-20.1202	-15.9870	1.4874	8.7249	-10.6399
		Dif.	8.9262	7.4492	1.7309	7.6115	4.9043
82.771	40.930	Máx.	-9.7313	-6.8551	2.1452	21.2790	-4.3488
		Mín.	-17.3766	-13.1549	0.8934	11.6234	-8.3482
		Dif.	7.6453	6.2998	1.2518	9.6556	3.9994
82.771	41.217	Máx.	-8.7015	-4.9655	1.4821	25.0579	-2.7998
		Mín.	-15.3802	-9.9209	0.5311	13.7509	-5.7581
		Dif.	6.6788	4.9554	0.9510	11.3071	2.9583
82.771	41.503	Máx.	-8.1128	-2.9608	1.1677	27.6135	-1.1468
		Mín.	-14.1455	-6.4575	0.3623	15.1243	-2.9798
		Dif.	6.0327	3.4966	0.8054	12.4892	1.8329
82.771	41.790	Máx.	-7.9019	-0.9133	1.1586	28.9613	0.6943
		Mín.	-13.7096	-2.8972	0.3614	15.6971	-0.2161
		Dif.	5.8077	1.9839	0.7972	13.2642	0.9104
82.771	42.077	Máx.	-8.0757	1.3776	1.4180	29.0763	3.1478
		Mín.	-14.0674	0.2831	0.5185	15.5210	1.8879
		Dif.	5.9916	1.0945	0.8995	13.5553	1.2599



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.771	42.363	Máx.	-8.6937	4.5108	1.9788	27.9535	6.0325
		Mín.	-15.1897	2.3378	0.8396	14.6347	3.6369
		Dif.	6.4960	2.1730	1.1392	13.3188	2.3956
82.771	42.650	Máx.	-9.7606	7.6712	2.8644	25.6203	8.8790
		Mín.	-17.0817	4.1574	1.3459	13.0547	5.3562
		Dif.	7.3211	3.5137	1.5185	12.5656	3.5228
82.771	42.937	Máx.	-11.2757	10.4129	4.1230	22.1319	11.5497
		Mín.	-19.7353	5.7522	2.0683	10.8156	6.9963
		Dif.	8.4596	4.6606	2.0547	11.3163	4.5535
82.771	43.223	Máx.	-13.2248	12.5387	5.8038	17.5918	13.9185
		Mín.	-23.1117	7.0157	3.0401	7.9824	8.4896
		Dif.	9.8869	5.5231	2.7637	9.6094	5.4289
82.771	43.510	Máx.	-15.5832	13.8051	7.9372	12.1767	15.8250
		Mín.	-27.1399	7.8123	4.2858	4.6663	9.7484
		Dif.	11.5567	5.9928	3.6514	7.5104	6.0767
82.771	43.797	Máx.	-18.2797	13.9768	10.5118	6.1835	17.1185
		Mín.	-31.6553	7.8796	5.8099	1.0536	10.5843
		Dif.	13.3756	6.0972	4.7019	5.1299	6.5342
82.771	44.083	Máx.	-21.1789	12.7529	13.3916	0.6498	17.5919
		Mín.	-36.3966	7.0791	7.5412	-3.1373	10.9144
		Dif.	15.2177	5.6738	5.8504	3.7871	6.6775
82.771	44.370	Máx.	-24.0680	9.9295	16.3164	-3.6269	17.1954
		Mín.	-41.0017	5.3222	9.3305	-7.5070	10.5772
		Dif.	16.9337	4.6073	6.9859	3.8800	6.6183
82.771	44.657	Máx.	-26.6154	5.5143	18.9480	-6.6675	15.9200
		Mín.	-44.9519	2.4041	10.9734	-10.9683	9.6964
		Dif.	18.3365	3.1102	7.9746	4.3009	6.2236
82.771	44.943	Máx.	-27.8811	-0.2712	20.9723	-8.0696	14.0392
		Mín.	-46.7697	-2.0926	12.2753	-12.8197	8.4446
		Dif.	18.8886	1.8215	8.6970	4.7502	5.5946
82.771	45.065	Máx.	-27.8811	-2.9550	20.9723	-7.7098	13.4726
		Mín.	-46.7697	-5.2226	12.2753	-12.1073	8.0644
		Dif.	18.8886	2.2676	8.6970	4.3975	5.4082
82.988	24.440	Máx.	-15.3087	13.3929	12.9966	-0.2134	-2.0547
		Mín.	-25.0694	9.2792	7.8618	-0.3198	-3.4515
		Dif.	9.7606	4.1137	5.1348	0.1064	1.3969
82.988	24.690	Máx.	-15.3087	12.0501	12.9966	-3.7209	-2.4567
		Mín.	-25.0694	8.3243	7.8618	-5.4295	-4.0903
		Dif.	9.7606	3.7258	5.1348	1.7087	1.6337
82.988	24.867	Máx.	-15.3087	10.7074	12.9966	-5.9747	-3.3650
		Mín.	-25.0694	7.3694	7.8618	-8.7533	-5.5516
		Dif.	9.7606	3.3380	5.1348	2.7785	2.1866
82.988	45.415	Máx.	-16.8691	-5.3130	11.7879	-6.3775	6.8081
		Mín.	-27.7059	-7.7842	7.0649	-9.7366	4.1237
		Dif.	10.8368	2.4712	4.7231	3.3591	2.6844
82.988	45.440	Máx.	-16.8691	-6.4114	11.7879	-5.6416	4.4777
		Mín.	-27.7059	-9.3928	7.0649	-8.6042	2.6921
		Dif.	10.8368	2.9813	4.7231	2.9626	1.7856



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
82.988	45.690	Máx.	-12.7685	-7.9644	11.6192	-3.7760	2.8882
		Mín.	-21.1832	-11.6146	6.9491	-5.7433	1.6894
		Dif.	8.4148	3.6503	4.6701	1.9673	1.1989
82.988	45.940	Máx.	-12.2138	-8.8682	11.2012	-1.5357	2.2510
		Mín.	-20.2356	-12.8384	6.6505	-2.3392	1.2691
		Dif.	8.0218	3.9702	4.5507	0.8035	0.9819
82.988	45.940	Máx.	-12.2138	-9.3175	11.2012	-0.2841	2.0843
		Mín.	-20.2356	-13.4510	6.6505	-0.4543	1.1707
		Dif.	8.0218	4.1335	4.5507	0.1702	0.9136
83.058	25.167	Máx.	-24.1441	9.0559	34.6783	-5.9079	-7.2022
		Mín.	-40.1410	6.0910	20.9256	-8.6772	-11.9163
		Dif.	15.9969	2.9649	13.7528	2.7693	4.7141
83.058	25.450	Máx.	-24.1441	6.6103	34.6783	-7.9098	-8.0309
		Mín.	-40.1410	4.3183	20.9256	-11.7197	-13.2267
		Dif.	15.9969	2.2920	13.7528	3.8099	5.1959
83.058	25.737	Máx.	-21.9211	2.3426	32.5264	-7.5382	-9.0988
		Mín.	-36.6299	0.6726	19.5484	-11.3305	-14.8644
		Dif.	14.7087	1.6701	12.9780	3.7923	5.7656
83.058	26.023	Máx.	-20.2344	-0.8437	29.6534	-5.6395	-9.9205
		Mín.	-34.0427	-2.7190	17.7280	-9.5554	-16.0911
		Dif.	13.8083	1.8753	11.9255	3.9159	6.1706
83.058	26.310	Máx.	-18.4779	-2.8549	26.3001	-2.5894	-10.3876
		Mín.	-31.2882	-5.7290	15.6236	-6.5910	-16.7364
		Dif.	12.8103	2.8742	10.6765	4.0016	6.3488
83.058	26.597	Máx.	-16.5612	-4.1563	22.7816	1.1659	-10.3482
		Mín.	-28.2218	-7.7221	13.4374	-2.8547	-16.6892
		Dif.	11.6606	3.5658	9.3441	4.0205	6.3410
83.058	26.883	Máx.	-14.5751	-4.7875	19.4078	5.6186	-9.8377
		Mín.	-24.9851	-8.6064	11.3607	0.7097	-15.8929
		Dif.	10.4100	3.8189	8.0471	4.9090	6.0552
83.058	27.170	Máx.	-12.6623	-4.7372	16.4093	10.4253	-8.9040
		Mín.	-21.8154	-8.4721	9.5305	3.6470	-14.4366
		Dif.	9.1530	3.7349	6.8789	6.7783	5.5327
83.058	27.457	Máx.	-10.9520	-4.1354	13.9116	14.6485	-7.6359
		Mín.	-18.9387	-7.4525	8.0161	6.2823	-12.4676
		Dif.	7.9867	3.3170	5.8956	8.3662	4.8317
83.058	27.743	Máx.	-9.5406	-3.1332	11.9510	18.0291	-6.1685
		Mín.	-16.5329	-5.7278	6.8314	8.4533	-10.1184
		Dif.	6.9922	2.5945	5.1196	9.5758	3.9499
83.058	28.030	Máx.	-8.4782	-1.8484	10.5173	20.4052	-4.5819
		Mín.	-14.6985	-3.4956	5.9638	10.0587	-7.5275
		Dif.	6.2203	1.6473	4.5535	10.3465	2.9456
83.058	28.317	Máx.	-7.7899	-0.2691	9.5835	21.6822	-2.9399
		Mín.	-13.4903	-1.2080	5.3915	11.0389	-4.8083
		Dif.	5.7004	0.9388	4.1920	10.6433	1.8684
83.058	28.603	Máx.	-7.4857	2.1757	9.1222	21.8115	-1.2412
		Mín.	-12.9336	0.5825	5.0956	11.3628	-2.2066
		Dif.	5.4479	1.5932	4.0266	10.4488	0.9654



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.058	28.890	Máx.	-7.5139	4.9573	9.1159	20.8148	0.8899
		Mín.	-13.0657	2.1701	5.0633	10.9588	-0.0737
		Dif.	5.5519	2.7872	4.0526	9.8560	0.9636
83.058	29.177	Máx.	-7.8856	7.6338	9.5613	18.6912	3.4697
		Mín.	-13.8680	3.7139	5.2911	9.8543	1.4647
		Dif.	5.9823	3.9199	4.2702	8.8369	2.0050
83.058	29.463	Máx.	-8.6078	10.0601	10.4671	15.4998	5.8335
		Mín.	-15.3029	5.1321	5.7836	8.0463	2.8821
		Dif.	6.6952	4.9280	4.6835	7.4535	2.9514
83.058	29.750	Máx.	-9.6674	12.0725	11.8463	11.3045	7.8730
		Mín.	-17.3102	6.3336	6.5485	5.6159	4.1197
		Dif.	7.6427	5.7389	5.2978	5.6886	3.7533
83.058	30.037	Máx.	-11.0143	13.4884	13.7011	6.2193	9.4543
		Mín.	-19.7956	7.2169	7.5884	2.6917	5.1049
		Dif.	8.7813	6.2715	6.1127	3.5276	4.3494
83.058	30.323	Máx.	-12.5673	14.1247	16.0084	0.5449	10.4206
		Mín.	-22.6068	7.6665	8.8715	-0.6608	5.7512
		Dif.	10.0394	6.4582	7.1369	1.2056	4.6694
83.058	30.610	Máx.	-14.2091	13.8514	18.6680	-3.1816	10.6390
		Mín.	-25.5249	7.5213	10.3541	-6.1516	5.9134
		Dif.	11.3158	6.3301	8.3139	2.9700	4.7257
83.058	30.897	Máx.	-15.7806	12.5313	21.4759	-6.5425	9.9485
		Mín.	-28.2645	6.7957	11.9484	-12.1505	5.5442
		Dif.	12.4839	5.7356	9.5275	5.6080	4.4043
83.058	31.183	Máx.	-17.0893	10.2251	24.1184	-9.5772	8.3231
		Mín.	-30.5672	5.4639	13.4844	-17.4657	4.5500
		Dif.	13.4778	4.7612	10.6340	7.8885	3.7731
83.058	31.470	Máx.	-18.0064	7.1107	26.2049	-11.9608	5.7969
		Mín.	-32.2274	3.6353	14.7398	-21.5332	3.0498
		Dif.	14.2210	3.4754	11.4651	9.5724	2.7471
83.058	31.757	Máx.	-18.5078	3.4523	27.4016	-13.4096	2.6128
		Mín.	-33.1289	1.5251	15.4311	-23.8808	1.1972
		Dif.	14.6211	1.9272	11.9705	10.4712	1.4156
83.058	32.043	Máx.	-18.5815	-0.1752	27.4509	-13.6757	-0.3329
		Mín.	-33.2508	-0.8248	15.4554	-24.2784	-1.1312
		Dif.	14.6693	0.6496	11.9955	10.6027	0.7983
83.058	32.330	Máx.	-18.2232	-2.3072	26.3331	-12.7560	-2.2169
		Mín.	-32.5886	-4.4007	14.7993	-22.6993	-4.3653
		Dif.	14.3654	2.0936	11.5338	9.9433	2.1484
83.058	32.617	Máx.	-17.4391	-4.1506	24.2467	-10.7458	-3.7882
		Mín.	-31.1515	-7.5923	13.5815	-19.4146	-7.0156
		Dif.	13.7124	3.4418	10.6651	8.6688	3.2274
83.058	32.903	Máx.	-16.2756	-5.5571	21.5364	-7.9929	-4.8854
		Mín.	-29.0258	-9.9724	12.0076	-14.8208	-8.8043
		Dif.	12.7503	4.4153	9.5288	6.8279	3.9189
83.058	33.190	Máx.	-14.8072	-6.3867	18.5803	-4.8482	-5.4054
		Mín.	-26.4238	-11.3681	10.2996	-9.4476	-9.6649
		Dif.	11.6167	4.9814	8.2807	4.5995	4.2595



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.058	33.477	Máx.	-13.1979	-6.5918	15.6933	-1.6189	-5.3919
		Mín.	-23.5975	-11.7399	8.6396	-3.8399	-9.6350
		Dif.	10.3997	5.1481	7.0537	2.2210	4.2431
83.058	33.763	Máx.	-11.6315	-6.2560	13.0842	1.9607	-4.9235
		Mín.	-20.8069	-11.1419	7.1454	0.8459	-8.8488
		Dif.	9.1754	4.8859	5.9389	1.1148	3.9253
83.058	34.050	Máx.	-10.2282	-5.4386	10.8686	6.6414	-4.0933
		Mín.	-18.2749	-9.7483	5.8803	3.6098	-7.4749
		Dif.	8.0467	4.3097	4.9883	3.0316	3.3816
83.058	34.337	Máx.	-9.0748	-4.2431	9.0952	10.5351	-3.0267
		Mín.	-16.1653	-7.7458	4.8698	5.9006	-5.6594
		Dif.	7.0905	3.5027	4.2254	4.6346	2.6327
83.058	34.623	Máx.	-8.2277	-2.8092	7.7740	13.4154	-1.8048
		Mín.	-14.5849	-5.2988	4.1179	7.6209	-3.5488
		Dif.	6.3572	2.4896	3.6561	5.7945	1.7440
83.058	34.910	Máx.	-7.7198	-1.2315	6.8995	15.1861	-0.4942
		Mín.	-13.5961	-2.5774	3.6201	8.7116	-1.2642
		Dif.	5.8763	1.3459	3.2795	6.4745	0.7701
83.058	35.197	Máx.	-7.5509	0.5264	6.4679	15.8188	1.2830
		Mín.	-13.2441	0.0624	3.3733	9.1026	0.5368
		Dif.	5.6932	0.4640	3.0946	6.7162	0.7462
83.058	35.483	Máx.	-7.6931	3.3032	6.4850	15.2862	3.6222
		Mín.	-13.5692	1.6830	3.3810	8.7963	1.8765
		Dif.	5.8761	1.6202	3.1041	6.4898	1.7457
83.058	35.770	Máx.	-8.2005	5.9726	6.9694	13.6013	5.8555
		Mín.	-14.5458	3.2229	3.6541	7.7943	3.1643
		Dif.	6.3453	2.7497	3.3153	5.8069	2.6912
83.058	36.057	Máx.	-9.0717	8.3358	7.9477	10.8160	7.8858
		Mín.	-16.1574	4.5998	4.2087	6.1103	4.3460
		Dif.	7.0857	3.7360	3.7390	4.7057	3.5398
83.058	36.343	Máx.	-10.2832	10.2291	9.4445	6.9952	9.5952
		Mín.	-18.3585	5.7226	5.0600	3.8406	5.3562
		Dif.	8.0754	4.5065	4.3844	3.1546	4.2390
83.058	36.630	Máx.	-11.7842	11.4843	11.4638	2.2932	10.8394
		Mín.	-21.0530	6.4721	6.2129	1.0799	6.1146
		Dif.	9.2688	5.0122	5.2509	1.2134	4.7248
83.058	36.917	Máx.	-13.4879	11.9358	13.9651	-1.4627	11.4819
		Mín.	-24.0777	6.7201	7.6464	-3.3860	6.4774
		Dif.	10.5898	5.2158	6.3187	1.9233	5.0045
83.058	37.203	Máx.	-15.2667	11.4049	16.8342	-4.6952	11.3294
		Mín.	-27.1971	6.4178	9.2974	-9.0193	6.3807
		Dif.	11.9304	4.9871	7.5368	4.3241	4.9487
83.058	37.490	Máx.	-16.9499	9.8251	19.8535	-7.8481	10.2641
		Mín.	-30.1068	5.5031	11.0425	-14.4348	5.6989
		Dif.	13.1569	4.3220	8.8109	6.5867	4.5652
83.058	37.777	Máx.	-18.3186	7.2686	22.6873	-10.6027	8.2089
		Mín.	-32.5416	3.9766	12.6867	-19.0679	4.4361
		Dif.	14.2230	3.2921	10.0006	8.4652	3.7728



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.058	38.063	Máx.	-19.2667	3.9001	24.9281	-12.6096	5.2443
		Mín.	-34.2629	2.0100	13.9898	-22.3539	2.6688
		Dif.	14.9962	1.8901	10.9383	9.7444	2.5755
83.058	38.350	Máx.	-19.7528	0.2313	26.1988	-13.4908	1.6359
		Mín.	-35.1518	-0.2975	14.7264	-23.8823	0.5648
		Dif.	15.3989	0.5288	11.4725	10.3916	1.0711
83.058	38.637	Máx.	-19.7636	-2.0664	26.2724	-13.1778	-1.1236
		Mín.	-35.1850	-4.2635	14.7640	-23.3424	-2.5078
		Dif.	15.4214	2.1971	11.5083	10.1646	1.3842
83.058	38.923	Máx.	-19.2965	-4.2593	25.1605	-11.5945	-3.1990
		Mín.	-34.3591	-8.0571	14.0942	-20.8002	-6.0681
		Dif.	15.0626	3.7978	11.0663	9.2057	2.8692
83.058	39.210	Máx.	-18.3624	-6.1491	23.1044	-9.0297	-4.9048
		Mín.	-32.6901	-11.2741	12.8451	-16.4699	-8.9416
		Dif.	14.3278	5.1251	10.2593	7.4402	4.0369
83.058	39.497	Máx.	-17.0017	-7.5123	20.4536	-5.7803	-6.0761
		Mín.	-30.2924	-13.6410	11.2931	-10.8401	-10.8665
		Dif.	13.2907	6.1288	9.1605	5.0599	4.7904
83.058	39.783	Máx.	-15.3259	-8.2422	17.6147	-2.1895	-6.6224
		Mín.	-27.4056	-14.9702	9.6710	-4.4995	-11.7783
		Dif.	12.0796	6.7280	7.9438	2.3101	5.1559
83.058	40.070	Máx.	-13.5596	-8.3628	14.9188	2.4089	-6.5771
		Mín.	-24.3005	-15.2105	8.1606	0.7118	-11.7423
		Dif.	10.7409	6.8477	6.7582	1.6971	5.1652
83.058	40.357	Máx.	-11.8674	-7.8697	12.5761	8.4876	-6.0262
		Mín.	-21.2710	-14.5086	6.8718	4.2063	-10.9141
		Dif.	9.4036	6.6389	5.7043	4.2813	4.8879
83.058	40.643	Máx.	-10.3811	-6.9277	10.6992	13.8694	-5.1037
		Mín.	-18.5590	-13.0127	5.8246	7.3221	-9.4573
		Dif.	8.1779	6.0850	4.8746	6.5474	4.3535
83.058	40.930	Máx.	-9.1804	-5.6658	9.3009	18.3357	-3.9233
		Mín.	-16.3175	-10.9147	5.0500	9.9271	-7.5289
		Dif.	7.1372	5.2488	4.2509	8.4086	3.6056
83.058	41.217	Máx.	-8.3130	-4.1864	8.3704	21.8052	-2.5621
		Mín.	-14.6390	-8.3985	4.5442	11.8493	-5.2705
		Dif.	6.3260	4.2121	3.8262	9.9559	2.7084
83.058	41.503	Máx.	-7.7937	-2.5783	7.8868	24.1641	-1.0814
		Mín.	-13.5806	-5.6249	4.2942	13.1022	-2.7948
		Dif.	5.7869	3.0466	3.5927	11.0619	1.7135
83.058	41.790	Máx.	-7.5978	-0.9193	7.8322	25.4191	0.5674
		Mín.	-13.1887	-2.7335	4.2893	13.5913	-0.2876
		Dif.	5.5909	1.8142	3.5429	11.8278	0.8551
83.058	42.077	Máx.	-7.7348	0.8615	8.1988	25.5091	2.7569
		Mín.	-13.4691	-0.0531	4.5259	13.4012	1.6587
		Dif.	5.7342	0.9146	3.6728	12.1079	1.0982
83.058	42.363	Máx.	-8.2478	3.2602	8.9917	24.4465	5.3373
		Mín.	-14.3933	1.6615	5.0087	12.5517	3.2349
		Dif.	6.1455	1.5987	3.9831	11.8948	2.1024





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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.058	42.650	Máx.	-9.1311	5.7180	10.2263	22.2768	7.8679
		Mín.	-15.9458	3.0749	5.7487	11.0724	4.7678
		Dif.	6.8147	2.6431	4.4776	11.2044	3.1001
83.058	42.937	Máx.	-10.3688	7.7458	11.9204	19.0838	10.1991
		Mín.	-18.0903	4.2522	6.7593	9.0164	6.2056
		Dif.	7.7214	3.4935	5.1611	10.0674	3.9935
83.058	43.223	Máx.	-11.9309	9.1744	14.0811	15.0041	12.2167
		Mín.	-20.7608	5.0966	8.0501	6.4700	7.4851
		Dif.	8.8299	4.0778	6.0309	8.5342	4.7316
83.058	43.510	Máx.	-13.7663	9.8194	16.6884	10.2463	13.7988
		Mín.	-23.8514	5.4975	9.6158	3.5642	8.5169
		Dif.	10.0851	4.3220	7.0726	6.6821	5.2819
83.058	43.797	Máx.	-15.7862	9.5573	19.6712	5.1142	14.8401
		Mín.	-27.1936	5.2471	11.4218	0.4898	9.1692
		Dif.	11.4075	4.3102	8.2494	4.6244	5.6709
83.058	44.083	Máx.	-17.8748	8.1890	22.8784	0.6121	15.2024
		Mín.	-30.5819	4.3361	13.3839	-3.0916	9.4226
		Dif.	12.7071	3.8529	9.4944	3.7037	5.7798
83.058	44.370	Máx.	-19.8750	5.6461	26.0792	-2.9848	14.8850
		Mín.	-33.7600	2.6718	15.3662	-6.5925	9.1878
		Dif.	13.8850	2.9743	10.7130	3.6077	5.6972
83.058	44.657	Máx.	-21.5324	1.9936	28.9899	-5.5593	13.9524
		Mín.	-36.3296	0.2136	17.1923	-9.0774	8.5385
		Dif.	14.7972	1.7800	11.7976	3.5181	5.4138
83.058	44.943	Máx.	-22.2394	-1.7474	31.3056	-6.6530	12.6608
		Mín.	-37.3150	-3.7104	18.6652	-10.3191	7.6728
		Dif.	15.0755	1.9629	12.6403	3.6661	4.9880
83.058	45.065	Máx.	-22.2394	-3.6222	31.3056	-6.2294	12.2606
		Mín.	-37.3150	-5.9164	18.6652	-9.5423	7.4042
		Dif.	15.0755	2.2942	12.6403	3.3129	4.8564
83.238	24.440	Máx.	-12.1075	12.2716	16.6693	-0.1213	-2.1002
		Mín.	-19.9416	8.5895	10.1324	-0.1991	-3.4908
		Dif.	7.8340	3.6822	6.5369	0.0779	1.3907
83.238	24.690	Máx.	-12.1075	11.4855	16.6693	-3.2646	-2.4017
		Mín.	-19.9416	8.0048	10.1324	-4.6974	-3.9722
		Dif.	7.8340	3.4807	6.5369	1.4328	1.5705
83.238	24.867	Máx.	-12.1075	10.6994	16.6693	-5.4207	-3.1031
		Mín.	-19.9416	7.4201	10.1324	-7.8408	-5.1027
		Dif.	7.8340	3.2793	6.5369	2.4201	1.9996
83.238	45.415	Máx.	-13.6399	-5.8962	15.0941	-5.6445	6.0185
		Mín.	-22.4964	-8.5770	9.1108	-8.4609	3.6612
		Dif.	8.8565	2.6808	5.9833	2.8164	2.3573
83.238	45.440	Máx.	-13.6399	-6.6523	15.0941	-4.9001	4.1281
		Mín.	-22.4964	-9.6599	9.1108	-7.3402	2.4986
		Dif.	8.8565	3.0077	5.9833	2.4401	1.6296
83.238	45.690	Máx.	-10.2208	-7.6826	15.3487	-3.2382	2.9247
		Mín.	-17.0254	-11.0704	9.2556	-4.8392	1.7428
		Dif.	6.8045	3.3878	6.0931	1.6010	1.1819



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.238	45.940	Máx.	-10.0142	-8.3577	15.3388	-1.3062	2.3975
		Mín.	-16.6502	-11.9473	9.2142	-1.9585	1.4101
		Dif.	6.6360	3.5895	6.1246	0.6523	0.9874
83.238	45.940	Máx.	-10.0142	-8.7585	15.3388	-0.2180	2.2326
		Mín.	-16.6502	-12.4966	9.2142	-0.3456	1.3102
		Dif.	6.6360	3.7381	6.1246	0.1276	0.9223
83.345	25.167	Máx.	-19.0355	8.7159	42.9728	-5.2605	-6.5011
		Mín.	-31.7423	5.9853	26.0571	-7.5934	-10.6730
		Dif.	12.7068	2.7305	16.9157	2.3329	4.1719
83.345	25.450	Máx.	-19.0355	6.8804	42.9728	-7.1060	-7.1194
		Mín.	-31.7423	4.6011	26.0571	-10.3476	-11.6529
		Dif.	12.7068	2.2793	16.9157	3.2416	4.5335
83.345	25.737	Máx.	-17.2588	3.5685	40.4782	-6.5831	-7.8265
		Mín.	-28.8993	1.8137	24.4722	-10.0785	-12.7346
		Dif.	11.6406	1.7548	16.0061	3.4954	4.9081
83.345	26.023	Máx.	-16.0807	0.7471	37.4230	-4.9235	-8.3765
		Mín.	-27.0524	-0.5589	22.5377	-8.6581	-13.5477
		Dif.	10.9717	1.3060	14.8854	3.7346	5.1712
83.345	26.310	Máx.	-14.8712	-1.0914	33.9905	-2.3412	-8.6804
		Mín.	-25.1495	-2.8248	20.3776	-6.2564	-13.9815
		Dif.	10.2783	1.7334	13.6129	3.9152	5.3010
83.345	26.597	Máx.	-13.5434	-2.2377	30.4096	0.7748	-8.6244
		Mín.	-23.0265	-4.5361	18.1398	-3.1961	-13.9301
		Dif.	9.4831	2.2983	12.2698	3.9708	5.3058
83.345	26.883	Máx.	-12.1405	-2.8943	26.9169	4.3107	-8.2304
		Mín.	-20.7500	-5.4451	15.9711	-0.0216	-13.3122
		Dif.	8.6095	2.5507	10.9458	4.3323	5.0818
83.345	27.170	Máx.	-10.7510	-3.0375	23.7142	8.4206	-7.5162
		Mín.	-18.4637	-5.5820	13.9929	2.4835	-12.1584
		Dif.	7.7126	2.5444	9.7213	5.9371	4.6423
83.345	27.457	Máx.	-9.4707	-2.7234	20.9433	12.1065	-6.4957
		Mín.	-16.3293	-5.0122	12.2871	4.7861	-10.5773
		Dif.	6.8586	2.2888	8.6562	7.3203	4.0817
83.345	27.743	Máx.	-8.3831	-2.0560	18.6851	15.1145	-5.2871
		Mín.	-14.4936	-3.8351	10.8971	6.7273	-8.6466
		Dif.	6.1105	1.7791	7.7880	8.3872	3.3595
83.345	28.030	Máx.	-7.5461	-1.1220	16.9753	17.2650	-3.9561
		Mín.	-13.0630	-2.2148	9.8389	8.1940	-6.4771
		Dif.	5.5169	1.0928	7.1364	9.0710	2.5209
83.345	28.317	Máx.	-6.9946	0.1766	15.8226	18.4413	-2.5614
		Mín.	-12.1058	-0.5878	9.1133	9.1120	-4.1700
		Dif.	5.1112	0.7645	6.7093	9.3293	1.6087
83.345	28.603	Máx.	-6.7283	2.2215	15.2231	18.5782	-1.1017
		Mín.	-11.6701	0.7016	8.7136	9.4383	-1.9587
		Dif.	4.9417	1.5200	6.5095	9.1399	0.8571
83.345	28.890	Máx.	-6.7438	4.4062	15.1677	17.6768	0.7030
		Mín.	-11.7724	1.9401	8.6330	9.1184	-0.1147
		Dif.	5.0286	2.4661	6.5348	8.5584	0.8177



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.345	29.177	Máx.	-7.0544	6.4878	15.6466	15.7642	2.8923
		Mín.	-12.3903	3.1385	8.8640	8.1429	1.1962
		Dif.	5.3359	3.3493	6.7826	7.6213	1.6961
83.345	29.463	Máx.	-7.6203	8.3286	16.6474	12.8997	4.8686
		Mín.	-13.5019	4.2176	9.3987	6.5430	2.3884
		Dif.	5.8816	4.1110	7.2487	6.3566	2.4802
83.345	29.750	Máx.	-8.4274	9.7876	18.1477	9.1759	6.5322
		Mín.	-15.0321	5.0971	10.2242	4.4030	3.4068
		Dif.	6.6047	4.6905	7.9236	4.7729	3.1254
83.345	30.037	Máx.	-9.4294	10.7261	20.1211	4.7290	7.7707
		Mín.	-16.8777	5.6972	11.2855	1.8650	4.1893
		Dif.	7.4483	5.0289	8.8356	2.8641	3.5814
83.345	30.323	Máx.	-10.5512	11.0245	22.4646	0.0148	8.4699
		Mín.	-18.9009	5.9421	12.5704	-1.1422	4.6631
		Dif.	8.3497	5.0823	9.8942	1.1570	3.8068
83.345	30.610	Máx.	-11.6967	10.6298	25.0364	-3.0911	8.5434
		Mín.	-20.9295	5.7295	14.0059	-5.7677	4.7292
		Dif.	9.2327	4.9003	11.0305	2.6766	3.8142
83.345	30.897	Máx.	-12.7339	9.4916	27.6272	-5.8408	7.8938
		Mín.	-22.7914	5.1046	15.4789	-10.6968	4.3854
		Dif.	10.0575	4.3871	12.1482	4.8560	3.5084
83.345	31.183	Máx.	-13.5763	7.6947	29.9656	-8.2747	6.5472
		Mín.	-24.3223	4.0772	16.8387	-14.9852	3.5749
		Dif.	10.7460	3.6174	13.1270	6.7105	2.9723
83.345	31.470	Máx.	-14.1772	5.3850	31.7552	-10.1600	4.5605
		Mín.	-25.4113	2.7287	17.9145	-18.2323	2.4052
		Dif.	11.2341	2.6563	13.8407	8.0724	2.1553
83.345	31.757	Máx.	-14.5131	2.7350	32.7563	-11.3038	2.1222
		Mín.	-26.0150	1.2055	18.5181	-20.1182	0.9949
		Dif.	11.5018	1.5295	14.2382	8.8144	1.1273
83.345	32.043	Máx.	-14.5788	0.0540	32.8137	-11.5560	-0.1678
		Mín.	-26.1239	-0.4431	18.5443	-20.4801	-0.7153
		Dif.	11.5451	0.4970	14.2694	8.9241	0.5475
83.345	32.330	Máx.	-14.3713	-1.5567	31.8952	-10.8696	-1.5962
		Mín.	-25.7349	-2.9178	18.0048	-19.3228	-3.1702
		Dif.	11.3635	1.3611	13.8904	8.4532	1.5740
83.345	32.617	Máx.	-13.8912	-2.9038	30.1271	-9.3390	-2.8082
		Mín.	-24.8484	-5.2727	16.9737	-16.7996	-5.2251
		Dif.	10.9572	2.3688	13.1534	7.4606	2.4169
83.345	32.903	Máx.	-13.1554	-3.9715	27.7432	-7.1628	-3.6840
		Mín.	-23.4976	-7.1043	15.5903	-13.1943	-6.6636
		Dif.	10.3422	3.1328	12.1530	6.0315	2.9797
83.345	33.190	Máx.	-12.2125	-4.6693	25.0243	-4.6122	-4.1207
		Mín.	-21.7738	-8.2642	14.0186	-8.8657	-7.4190
		Dif.	9.5613	3.5949	11.0057	4.2535	3.2983
83.345	33.477	Máx.	-11.1338	-4.9076	22.2369	-1.9231	-4.1521
		Mín.	-19.8305	-8.7032	12.4131	-4.2269	-7.4732
		Dif.	8.6967	3.7956	9.8238	2.3038	3.3212



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.345	33.763	Máx.	-10.0169	-4.7339	19.5955	0.8422	-3.8190
		Mín.	-17.8490	-8.4033	10.8962	0.1152	-6.9003
		Dif.	7.8321	3.6694	8.6993	0.7270	3.0813
83.345	34.050	Máx.	-8.9799	-4.1804	17.2519	4.7644	-3.1650
		Mín.	-15.9848	-7.4494	9.5535	2.5896	-5.8256
		Dif.	7.0049	3.2690	7.6984	2.1748	2.6607
83.345	34.337	Máx.	-8.1003	-3.2902	15.3037	8.2212	-2.2971
		Mín.	-14.3801	-5.9768	8.4393	4.6160	-4.3536
		Dif.	6.2798	2.6866	6.8644	3.6051	2.0564
83.345	34.623	Máx.	-7.4355	-2.1824	13.8085	10.8235	-1.2843
		Mín.	-13.1418	-4.1017	7.5851	6.1644	-2.6065
		Dif.	5.7063	1.9193	6.2234	4.6591	1.3222
83.345	34.910	Máx.	-7.0159	-0.9392	12.7998	12.4519	-0.1882
		Mín.	-12.3483	-1.9687	7.0090	7.1620	-0.7015
		Dif.	5.3324	1.0295	5.7909	5.2899	0.5133
83.345	35.197	Máx.	-6.8549	0.4774	12.2997	13.0502	1.4508
		Mín.	-12.0514	0.0924	6.7229	7.5452	0.6546
		Dif.	5.1965	0.3850	5.5768	5.5050	0.7962
83.345	35.483	Máx.	-6.9657	2.6666	12.3264	12.5990	3.3959
		Mín.	-12.2741	1.3695	6.7373	7.2857	1.7685
		Dif.	5.3084	1.2971	5.5891	5.3132	1.6274
83.345	35.770	Máx.	-7.3512	4.7254	12.8960	11.1075	5.2212
		Mín.	-13.0186	2.5615	7.0616	6.4017	2.8228
		Dif.	5.6674	2.1639	5.8344	4.7058	2.3984
83.345	36.057	Máx.	-8.0186	6.4802	14.0175	8.6442	6.8339
		Mín.	-14.2523	3.5907	7.7013	4.9143	3.7652
		Dif.	6.2336	2.8895	6.3161	3.7299	3.0686
83.345	36.343	Máx.	-8.9396	7.7944	15.6817	5.2983	8.1312
		Mín.	-15.9207	4.3797	8.6527	2.9303	4.5381
		Dif.	6.9811	3.4147	7.0290	2.3681	3.5931
83.345	36.630	Máx.	-10.0627	8.5535	17.8467	1.2963	9.0056
		Mín.	-17.9283	4.8302	9.8933	0.5565	5.0660
		Dif.	7.8656	3.7233	7.9535	0.7398	3.9395
83.345	36.917	Máx.	-11.3104	8.6483	20.4198	-1.6217	9.3537
		Mín.	-20.1329	4.8830	11.3714	-3.5212	5.2535
		Dif.	8.8225	3.7653	9.0484	1.8996	4.1002
83.345	37.203	Máx.	-12.5801	8.0037	23.2421	-4.2888	9.0459
		Mín.	-22.3506	4.5213	12.9971	-8.1470	5.0707
		Dif.	9.7706	3.4824	10.2450	3.8582	3.9753
83.345	37.490	Máx.	-13.7350	6.6396	26.0808	-6.8191	8.0329
		Mín.	-24.3888	3.7252	14.6368	-12.4727	4.4346
		Dif.	10.6537	2.9144	11.4440	5.6536	3.5983
83.345	37.777	Máx.	-14.6635	4.6438	28.6420	-8.9673	6.2930
		Mín.	-26.0715	2.5478	16.1198	-16.0687	3.3748
		Dif.	11.4079	2.0959	12.5222	7.1013	2.9182
83.345	38.063	Máx.	-15.3183	2.1584	30.6131	-10.4652	3.9134
		Mín.	-27.2623	1.1092	17.2627	-18.5521	1.9640
		Dif.	11.9441	1.0492	13.3504	8.0869	1.9494



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.345	38.350	Máx.	-15.6675	-0.1762	31.7288	-11.0968	1.0982
		Mín.	-27.9025	-0.7955	17.9084	-19.6307	0.3266
		Dif.	12.2350	0.6193	13.8204	8.5339	0.7716
83.345	38.637	Máx.	-15.7017	-1.7954	31.8376	-10.7939	-0.9676
		Mín.	-27.9743	-3.6375	17.9694	-19.1225	-2.1160
		Dif.	12.2726	1.8421	13.8681	8.3286	1.1485
83.345	38.923	Máx.	-15.4175	-3.3438	30.9568	-9.5319	-2.5791
		Mín.	-27.4729	-6.3245	17.4242	-17.0622	-4.8923
		Dif.	12.0554	2.9807	13.5326	7.5304	2.3133
83.345	39.210	Máx.	-14.8201	-4.7014	29.2351	-7.4966	-3.9337
		Mín.	-26.4054	-8.6470	16.3788	-13.5959	-7.1896
		Dif.	11.5852	3.9455	12.8563	6.0993	3.2559
83.345	39.497	Máx.	-13.9373	-5.7142	26.9179	-4.8887	-4.9069
		Mín.	-24.8210	-10.4396	15.0210	-9.0524	-8.8057
		Dif.	10.8837	4.7253	11.8969	4.1637	3.8988
83.345	39.783	Máx.	-12.8334	-6.3219	24.3119	-1.9512	-5.4159
		Mín.	-22.8371	-11.5464	13.5289	-3.8456	-9.6606
		Dif.	10.0037	5.2245	10.7829	1.8945	4.2447
83.345	40.070	Máx.	-11.5818	-6.5048	21.7006	1.9404	-5.4542
		Mín.	-20.6463	-11.8930	12.0621	0.4939	-9.7681
		Dif.	9.0644	5.3881	9.6385	1.4465	4.3139
83.345	40.357	Máx.	-10.3347	-6.2193	19.3033	7.1614	-5.0888
		Mín.	-18.4250	-11.5326	10.7399	3.4789	-9.1977
		Dif.	8.0903	5.3134	8.5634	3.6825	4.1089
83.345	40.643	Máx.	-9.1980	-5.5687	17.2652	11.8789	-4.3688
		Mín.	-16.3616	-10.5216	9.6388	6.1955	-8.0811
		Dif.	7.1636	4.9529	7.6263	5.6834	3.7123
83.345	40.930	Máx.	-8.2521	-4.6335	15.6861	15.8592	-3.4045
		Mín.	-14.6027	-8.9814	8.7751	8.5041	-6.5228
		Dif.	6.3506	4.3479	6.9110	7.3551	3.1183
83.345	41.217	Máx.	-7.5455	-3.4936	14.5967	18.9981	-2.2622
		Mín.	-13.2545	-7.0504	8.1875	10.2105	-4.6416
		Dif.	5.7091	3.5568	6.4091	8.7876	2.3794
83.345	41.503	Máx.	-7.0909	-2.2274	14.0112	21.1545	-0.9990
		Mín.	-12.3944	-4.8660	7.8920	11.3126	-2.5409
		Dif.	5.3035	2.6386	6.1192	9.8419	1.5419
83.345	41.790	Máx.	-6.9283	-0.9104	13.9364	22.2989	0.3947
		Mín.	-12.0458	-2.5602	7.8924	11.7315	-0.3674
		Dif.	5.1175	1.6498	6.0440	10.5674	0.7622
83.345	42.077	Máx.	-7.0313	0.4280	14.3756	22.3684	2.2456
		Mín.	-12.2426	-0.3261	8.1916	11.5328	1.3549
		Dif.	5.2112	0.7541	6.1839	10.8356	0.8906
83.345	42.363	Máx.	-7.4326	2.2288	15.3314	21.3806	4.4414
		Mín.	-12.9590	1.0887	8.7924	10.7314	2.7073
		Dif.	5.5264	1.1401	6.5390	10.6493	1.7340
83.345	42.650	Máx.	-8.1261	4.0858	16.8040	19.3918	6.5916
		Mín.	-14.1671	2.1635	9.6972	9.3648	4.0120
		Dif.	6.0409	1.9222	7.1068	10.0271	2.5796



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.345	42.937	Máx.	-9.0892	5.5588	18.7849	16.5023	8.5453
		Mín.	-15.8193	3.0101	10.9050	7.4974	5.2197
		Dif.	6.7301	2.5487	7.8799	9.0049	3.3255
83.345	43.223	Máx.	-10.2837	6.4894	21.2477	12.8649	10.2060
		Mín.	-17.8406	3.5473	12.4046	5.2260	6.2758
		Dif.	7.5569	2.9420	8.8431	7.6389	3.9302
83.345	43.510	Máx.	-11.6528	6.7569	24.1359	8.6949	11.4955
		Mín.	-20.1240	3.6788	14.1677	2.6858	7.0862
		Dif.	8.4711	3.0781	9.9682	6.0091	4.4093
83.345	43.797	Máx.	-13.1174	6.2775	27.3489	4.2777	12.3210
		Mín.	-22.5292	3.2896	16.1394	0.0555	7.6003
		Dif.	9.4118	2.9879	11.2095	4.2223	4.7207
83.345	44.083	Máx.	-14.5833	4.9463	30.7326	0.5767	12.6136
		Mín.	-24.8976	2.3851	18.2309	-3.0559	7.8017
		Dif.	10.3143	2.5611	12.5017	3.6326	4.8119
83.345	44.370	Máx.	-15.9387	2.7823	34.0833	-2.4587	12.3850
		Mín.	-27.0499	0.9015	20.3197	-5.9312	7.6787
		Dif.	11.1112	1.8808	13.7636	3.4725	4.7062
83.345	44.657	Máx.	-17.0353	0.1923	37.1666	-4.6773	11.7639
		Mín.	-28.7511	-1.3868	22.2578	-7.9405	7.2414
		Dif.	11.7158	1.5791	14.9088	3.2631	4.5226
83.345	44.943	Máx.	-17.5990	-2.5353	39.7587	-5.8299	10.9473
		Mín.	-29.5857	-4.5371	23.8969	-8.8401	6.6917
		Dif.	11.9867	2.0018	15.8618	3.0102	4.2556
83.345	45.065	Máx.	-17.5990	-3.9689	39.7587	-5.4297	10.6843
		Mín.	-29.5857	-6.2241	23.8969	-8.1491	6.5150
		Dif.	11.9867	2.2552	15.8618	2.7194	4.1693
83.488	24.440	Máx.	-9.4891	11.6825	19.6378	-0.0501	-1.9549
		Mín.	-15.7292	8.2405	11.9667	-0.1197	-3.2305
		Dif.	6.2400	3.4420	7.6711	0.0696	1.2756
83.488	24.690	Máx.	-9.4891	11.2454	19.6378	-3.0024	-2.1729
		Mín.	-15.7292	7.8847	11.9667	-4.2648	-3.5827
		Dif.	6.2400	3.3607	7.6711	1.2624	1.4098
83.488	24.867	Máx.	-9.4891	10.8082	19.6378	-5.1178	-2.7138
		Mín.	-15.7292	7.5288	11.9667	-7.3227	-4.4587
		Dif.	6.2400	3.2794	7.6711	2.2050	1.7449
83.488	45.415	Máx.	-10.9270	-6.3786	17.8288	-5.2030	5.1097
		Mín.	-18.1102	-9.2600	10.8065	-7.6722	3.1174
		Dif.	7.1832	2.8813	7.0223	2.4692	1.9923
83.488	45.440	Máx.	-10.9270	-6.9470	17.8288	-4.4370	3.5795
		Mín.	-18.1102	-10.0556	10.8065	-6.5340	2.1756
		Dif.	7.1832	3.1086	7.0223	2.0969	1.4039
83.488	45.690	Máx.	-7.9934	-7.6412	18.3566	-2.8705	2.6928
		Mín.	-13.3932	-10.9418	11.1139	-4.2171	1.6226
		Dif.	5.3998	3.3007	7.2427	1.3466	1.0703
83.488	45.940	Máx.	-7.9345	-8.0842	18.6621	-1.1335	2.3054
		Mín.	-13.2634	-11.4539	11.2718	-1.6711	1.3800
		Dif.	5.3289	3.3697	7.3903	0.5377	0.9253





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.488	45.940	Máx.	-7.9345	-8.4014	18.6621	-0.1660	2.1548
		Mín.	-13.2634	-11.8754	11.2718	-0.2611	1.2891
		Dif.	5.3289	3.4740	7.3903	0.0951	0.8658
83.631	25.167	Máx.	-14.5153	8.5857	49.6140	-4.9297	-5.5499
		Mín.	-24.3139	5.9798	30.1793	-7.0295	-9.0368
		Dif.	9.7986	2.6059	19.4347	2.0998	3.4869
83.631	25.450	Máx.	-14.5153	7.0626	49.6140	-6.6638	-5.9901
		Mín.	-24.3139	4.8017	30.1793	-9.5881	-9.7374
		Dif.	9.7986	2.2609	19.4347	2.9244	3.7473
83.631	25.737	Máx.	-13.0867	4.3163	46.8132	-5.9873	-6.4234
		Mín.	-22.0238	2.5279	28.4031	-9.3251	-10.4032
		Dif.	8.9372	1.7884	18.4101	3.3377	3.9798
83.631	26.023	Máx.	-12.2831	2.0127	43.6035	-4.4275	-6.7649
		Mín.	-20.7132	0.6354	26.3703	-8.0801	-10.9031
		Dif.	8.4301	1.3773	17.2332	3.6526	4.1382
83.631	26.310	Máx.	-11.4826	0.1399	40.1131	-2.2005	-6.9185
		Mín.	-19.4214	-0.8629	24.1697	-6.0494	-11.1828
		Dif.	7.9388	1.0028	15.9434	3.8488	4.2644
83.631	26.597	Máx.	-10.5830	-0.8862	36.5074	0.4588	-6.8581
		Mín.	-17.9798	-2.2891	21.9077	-3.4690	-11.1113
		Dif.	7.3968	1.4029	14.5996	3.9278	4.2532
83.631	26.883	Máx.	-9.6155	-1.5180	32.9691	3.3109	-6.5545
		Mín.	-16.4123	-3.1470	19.6978	-0.5964	-10.6305
		Dif.	6.7968	1.6290	13.2713	3.9072	4.0760
83.631	27.170	Máx.	-8.6383	-1.7566	29.6711	6.8514	-6.0118
		Mín.	-14.8111	-3.4179	17.6444	1.5776	-9.7416
		Dif.	6.1728	1.6613	12.0267	5.2738	3.7298
83.631	27.457	Máx.	-7.7190	-1.6267	26.7555	10.0797	-5.2324
		Mín.	-13.2879	-3.1312	15.8311	3.5972	-8.5077
		Dif.	5.5689	1.5045	10.9243	6.4825	3.2753
83.631	27.743	Máx.	-6.9219	-1.1985	24.3242	12.7501	-4.2818
		Mín.	-11.9522	-2.3406	14.3160	5.3296	-6.9891
		Dif.	5.0303	1.1421	10.0082	7.4204	2.7074
83.631	28.030	Máx.	-6.2975	-0.5338	22.4419	14.6832	-3.2217
		Mín.	-10.8938	-1.2033	13.1337	6.6617	-5.2615
		Dif.	4.5963	0.6695	9.3082	8.0216	2.0398
83.631	28.317	Máx.	-5.8755	0.5900	21.1433	15.7543	-2.1008
		Mín.	-10.1799	-0.1125	12.3014	7.5132	-3.4079
		Dif.	4.3044	0.7025	8.8419	8.2411	1.3071
83.631	28.603	Máx.	-5.6549	2.2539	20.4426	15.8899	-0.9167
		Mín.	-9.8599	0.7995	11.8237	7.8351	-1.6322
		Dif.	4.2050	1.4544	8.6189	8.0547	0.7155
83.631	28.890	Máx.	-5.6620	3.9499	20.3375	15.0723	0.5274
		Mín.	-9.9350	1.7512	11.6973	7.5945	-0.1289
		Dif.	4.2730	2.1987	8.6402	7.4778	0.6563
83.631	29.177	Máx.	-5.8893	5.5533	20.8130	13.3583	2.2827
		Mín.	-10.3955	2.6697	11.9123	6.7385	0.9263
		Dif.	4.5061	2.8836	8.9007	6.6198	1.3564



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.631	29.463	Máx.	-6.3174	6.9415	21.8396	10.7996	3.8485
		Mín.	-11.2071	3.4837	12.4507	5.3298	1.8761
		Dif.	4.8897	3.4578	9.3889	5.4698	1.9724
83.631	29.750	Máx.	-6.9121	7.9982	23.3892	7.5038	5.1409
		Mín.	-12.3110	4.1251	13.2493	3.4511	2.6734
		Dif.	5.3989	3.8732	10.1399	4.0527	2.4675
83.631	30.037	Máx.	-7.6250	8.6213	25.3627	3.6134	6.0728
		Mín.	-13.6221	4.5333	14.3024	1.2470	3.2693
		Dif.	5.9971	4.0879	11.0603	2.3664	2.8035
83.631	30.323	Máx.	-8.3953	8.7339	27.6441	-0.3345	6.5710
		Mín.	-15.0321	4.6612	15.5497	-1.4520	3.5995
		Dif.	6.6368	4.0727	12.0944	1.1175	2.9714
83.631	30.610	Máx.	-9.1545	8.3211	30.0748	-2.9663	6.5706
		Mín.	-16.4184	4.4470	16.9047	-5.3704	3.6214
		Dif.	7.2639	3.8741	13.1701	2.4041	2.9492
83.631	30.897	Máx.	-9.8368	7.3767	32.4525	-5.2549	6.0261
		Mín.	-17.6625	3.9292	18.2551	-9.4990	3.3358
		Dif.	7.8257	3.4474	14.1974	4.2441	2.6904
83.631	31.183	Máx.	-10.3914	5.9725	34.5455	-7.2560	4.9754
		Mín.	-18.6720	3.1367	19.4698	-13.0529	2.7201
		Dif.	8.2806	2.8358	15.0757	5.7969	2.2553
83.631	31.470	Máx.	-10.7891	4.2250	36.1217	-8.7957	3.4838
		Mín.	-19.3932	2.1201	20.4138	-15.7341	1.8489
		Dif.	8.6041	2.1049	15.7079	6.9385	1.6349
83.631	31.757	Máx.	-11.0195	2.2488	36.9902	-9.7343	1.6889
		Mín.	-19.8063	0.9869	20.9685	-17.3117	0.8169
		Dif.	8.7868	1.2619	16.0217	7.5774	0.8720
83.631	32.043	Máx.	-11.0808	0.2109	37.0680	-9.9867	-0.0365
		Mín.	-19.9079	-0.2047	21.0042	-17.6546	-0.3775
		Dif.	8.8271	0.4156	16.0638	7.6678	0.3410
83.631	32.330	Máx.	-10.9710	-1.0714	36.3078	-9.4642	-1.0735
		Mín.	-19.6958	-1.9495	20.5567	-16.7938	-2.1590
		Dif.	8.7249	0.8781	15.7511	7.3296	1.0855
83.631	32.617	Máx.	-10.6886	-2.0792	34.7927	-8.2672	-1.9581
		Mín.	-19.1676	-3.7276	19.6732	-14.8089	-3.6628
		Dif.	8.4789	1.6485	15.1194	6.5417	1.7047
83.631	32.903	Máx.	-10.2388	-2.8953	32.6871	-6.5068	-2.5971
		Mín.	-18.3341	-5.1458	18.4517	-11.9151	-4.7337
		Dif.	8.0953	2.2504	14.2353	5.4083	2.1366
83.631	33.190	Máx.	-9.6431	-3.4525	30.2040	-4.4005	-2.9172
		Mín.	-17.2369	-6.0894	17.0162	-8.3645	-5.3103
		Dif.	7.5938	2.6369	13.1878	3.9640	2.3931
83.631	33.477	Máx.	-8.9440	-3.6897	27.5663	-2.1330	-2.9433
		Mín.	-15.9551	-6.4977	15.4956	-4.4776	-5.3594
		Dif.	7.0111	2.8080	12.0707	2.3446	2.4161
83.631	33.763	Máx.	-8.2009	-3.5993	24.9768	0.1141	-2.6931
		Mín.	-14.5970	-6.3517	14.0062	-0.5752	-4.9239
		Dif.	6.3962	2.7523	10.9706	0.6893	2.2308



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.631	34.050	Máx.	-7.4787	-3.2115	22.6021	3.2845	-2.1859
		Mín.	-13.2803	-5.6817	12.6429	1.7912	-4.0928
		Dif.	5.8016	2.4702	9.9593	1.4933	1.9069
83.631	34.337	Máx.	-6.8383	-2.5401	20.5682	6.3615	-1.5053
		Mín.	-12.1143	-4.5843	11.4769	3.5891	-2.9394
		Dif.	5.2760	2.0442	9.0914	2.7723	1.4341
83.631	34.623	Máx.	-6.3304	-1.6813	18.9654	8.7191	-0.7062
		Mín.	-11.1895	-3.1425	10.5588	4.9862	-1.5605
		Dif.	4.8591	1.4612	8.4066	3.7329	0.8543
83.631	34.910	Máx.	-5.9932	-0.7043	17.8564	10.2273	0.1706
		Mín.	-10.5736	-1.4761	9.9239	5.9042	-0.1048
		Dif.	4.5803	0.7718	7.9325	4.3231	0.2754
83.631	35.197	Máx.	-5.8523	0.4342	17.2850	10.8080	1.6495
		Mín.	-10.3124	0.1164	9.5966	6.2923	0.7923
		Dif.	4.4600	0.3178	7.6884	4.5156	0.8572
83.631	35.483	Máx.	-5.9219	2.1456	17.2816	10.4540	3.1531
		Mín.	-10.4311	1.1138	9.5943	6.0887	1.6533
		Dif.	4.5092	1.0318	7.6873	4.3653	1.4999
83.631	35.770	Máx.	-6.1889	3.7176	17.8636	9.1651	4.5292
		Mín.	-10.9438	2.0272	9.9271	5.3263	2.4496
		Dif.	4.7549	1.6905	7.9365	3.8388	2.0796
83.631	36.057	Máx.	-6.6623	5.0060	19.0300	7.0148	5.6996
		Mín.	-11.8199	2.7877	10.5945	4.0288	3.1370
		Dif.	5.1576	2.2183	8.4355	2.9860	2.5626
83.631	36.343	Máx.	-7.3207	5.9002	20.7507	4.1022	6.5858
		Mín.	-13.0110	3.3319	11.5807	2.3036	3.6710
		Dif.	5.6903	2.5683	9.1700	1.7985	2.9148
83.631	36.630	Máx.	-8.1228	6.3228	22.9546	0.7148	7.1229
		Mín.	-14.4411	3.5849	12.8458	0.2289	3.9840
		Dif.	6.3183	2.7379	10.1088	0.4859	3.1388
83.631	36.917	Máx.	-9.0101	6.2091	25.5181	-1.6288	7.2335
		Mín.	-16.0048	3.5240	14.3199	-3.4173	4.0372
		Dif.	6.9947	2.6851	11.1981	1.7885	3.1962
83.631	37.203	Máx.	-9.8984	5.5421	28.2598	-3.8600	6.8473
		Mín.	-17.5810	3.1525	15.8994	-7.2711	3.8118
		Dif.	7.6825	2.3896	12.3604	3.4111	3.0355
83.631	37.490	Máx.	-10.7039	4.3806	30.9472	-5.9329	5.9508
		Mín.	-19.0384	2.4707	17.4503	-10.8009	3.2605
		Dif.	8.3345	1.9099	13.4969	4.8679	2.6903
83.631	37.777	Máx.	-11.3726	2.8063	33.3185	-7.6537	4.5501
		Mín.	-20.2513	1.5517	18.8211	-13.6688	2.4119
		Dif.	8.8787	1.2546	14.4975	6.0151	2.1382
83.631	38.063	Máx.	-11.8587	0.9461	35.1205	-8.8076	2.7156
		Mín.	-21.1359	0.4785	19.8636	-15.6027	1.3280
		Dif.	9.2772	0.4675	15.2569	6.7951	1.3875
83.631	38.350	Máx.	-12.1372	-0.4706	36.1526	-9.2737	0.6065
		Mín.	-21.6462	-1.2097	20.4608	-16.3809	0.0957
		Dif.	9.5090	0.7392	15.6918	7.1072	0.5108



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.631	38.637	Máx.	-12.1972	-1.6328	36.3055	-8.9763	-0.8589
		Mín.	-21.7623	-3.2524	20.5500	-15.9026	-1.8227
		Dif.	9.5650	1.6196	15.7555	6.9264	0.9639
83.631	38.923	Máx.	-12.0346	-2.7396	35.6030	-7.9377	-2.0674
		Mín.	-21.4766	-5.1771	20.0989	-14.1762	-3.9118
		Dif.	9.4419	2.4375	15.5042	6.2385	1.8444
83.631	39.210	Máx.	-11.6520	-3.7171	34.1361	-6.2756	-3.0984
		Mín.	-20.7933	-6.8569	19.2105	-11.3159	-5.6690
		Dif.	9.1413	3.1398	14.9256	5.0403	2.5706
83.631	39.497	Máx.	-11.0658	-4.4544	32.0920	-4.1336	-3.8614
		Mín.	-19.7413	-8.1943	18.0144	-7.5569	-6.9453
		Dif.	8.6754	3.7399	14.0776	3.4232	3.0839
83.631	39.783	Máx.	-10.3141	-4.9311	29.7101	-1.6911	-4.2867
		Mín.	-18.3887	-9.0642	16.6512	-3.2028	-7.6684
		Dif.	8.0745	4.1331	13.0589	1.5117	3.3817
83.631	40.070	Máx.	-9.4574	-5.1028	27.2325	1.6950	-4.3569
		Mín.	-16.8441	-9.4065	15.2594	0.3935	-7.8270
		Dif.	7.3868	4.3037	11.9731	1.3015	3.4701
83.631	40.357	Máx.	-8.5704	-4.9308	24.8716	6.1998	-4.1201
		Mín.	-15.2418	-9.2246	13.9576	2.9559	-7.4453
		Dif.	6.6714	4.2938	10.9139	3.2439	3.3253
83.631	40.643	Máx.	-7.7302	-4.4751	22.7936	10.3342	-3.5887
		Mín.	-13.7186	-8.5297	12.8369	5.3243	-6.6164
		Dif.	5.9884	4.0545	9.9567	5.0098	3.0277
83.631	40.930	Máx.	-7.0036	-3.7813	21.1185	13.8733	-2.8384
		Mín.	-12.3932	-7.3943	11.9598	7.3565	-5.4163
		Dif.	5.3896	3.6130	9.1587	6.5168	2.5779
83.631	41.217	Máx.	-6.4419	-2.9081	19.9457	16.6938	-1.9300
		Mín.	-11.3564	-5.9168	11.3330	8.8676	-3.9313
		Dif.	4.9145	3.0087	8.6127	7.8263	2.0013
83.631	41.503	Máx.	-6.0804	-1.9207	19.3041	18.6604	-0.9119
		Mín.	-10.6705	-4.2083	11.0167	9.8143	-2.2475
		Dif.	4.5902	2.2876	8.2874	8.8461	1.3356
83.631	41.790	Máx.	-5.9402	-0.8873	19.2211	19.6931	0.1840
		Mín.	-10.3722	-2.3857	11.0270	10.1734	-0.4549
		Dif.	4.4320	1.4984	8.1941	9.5197	0.6389
83.631	42.077	Máx.	-6.0186	0.1231	19.7096	19.7445	1.6785
		Mín.	-10.4826	-0.5675	11.3721	9.9689	0.9675
		Dif.	4.4639	0.6906	8.3376	9.7756	0.7111
83.631	42.363	Máx.	-6.3099	1.4185	20.7711	18.8319	3.4110
		Mín.	-10.9983	0.6337	12.0535	9.2168	2.0921
		Dif.	4.6884	0.7848	8.7176	9.6150	1.3188
83.631	42.650	Máx.	-6.8211	2.7977	22.3933	17.0162	5.1429
		Mín.	-11.8817	1.4396	13.0677	7.9590	3.1429
		Dif.	5.0606	1.3581	9.3256	9.0572	2.0000
83.631	42.937	Máx.	-7.5284	3.8563	24.5482	14.4049	6.7019
		Mín.	-13.0857	2.0356	14.4010	6.2651	4.1065
		Dif.	5.5574	1.8206	10.1472	8.1399	2.5954



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.631	43.223	Máx.	-8.3949	4.4433	27.1853	11.1550	8.0129
		Mín.	-14.5413	2.3572	16.0273	4.2345	4.9371
		Dif.	6.1464	2.0860	11.1580	6.9205	3.0759
83.631	43.510	Máx.	-9.3698	4.4818	30.2251	7.4746	9.0290
		Mín.	-16.1573	2.3272	17.9031	1.9980	5.5493
		Dif.	6.7875	2.1546	12.3220	5.4766	3.4797
83.631	43.797	Máx.	-10.3894	3.9196	33.5540	3.6214	9.6710
		Mín.	-17.8254	1.8836	19.9639	-0.2834	5.9452
		Dif.	7.4360	2.0359	13.5900	3.9049	3.7257
83.631	44.083	Máx.	-11.3829	2.7056	37.0240	0.5223	9.9142
		Mín.	-19.4296	1.0416	22.1229	-3.0544	6.1083
		Dif.	8.0467	1.6640	14.9011	3.5767	3.8059
83.631	44.370	Máx.	-12.2793	0.9418	40.4624	-2.1066	9.7868
		Mín.	-20.8570	-0.3003	24.2753	-5.5055	6.0523
		Dif.	8.5778	1.2421	16.1871	3.3989	3.7344
83.631	44.657	Máx.	-13.0077	-0.8518	43.6892	-4.1414	9.3921
		Mín.	-22.0100	-2.4852	26.3077	-7.2423	5.8259
		Dif.	9.0023	1.6333	17.3815	3.1009	3.5662
83.631	44.943	Máx.	-13.4892	-3.1011	46.5548	-5.3122	8.9216
		Mín.	-22.7659	-5.1207	28.1174	-8.0507	5.5103
		Dif.	9.2767	2.0196	18.4374	2.7385	3.4113
83.631	45.065	Máx.	-13.4892	-4.3202	46.5548	-4.9852	8.7689
		Mín.	-22.7659	-6.5657	28.1174	-7.3612	5.4070
		Dif.	9.2767	2.2455	18.4374	2.3760	3.3618
83.738	24.440	Máx.	-7.1912	11.4452	21.9889	-0.0079	-1.6854
		Mín.	-12.0350	8.1191	13.4209	-0.0753	-2.7723
		Dif.	4.8438	3.3262	8.5680	0.0673	1.0869
83.738	24.690	Máx.	-7.1912	11.1710	21.9889	-2.8818	-1.8341
		Mín.	-12.0350	7.8656	13.4209	-4.0567	-3.0185
		Dif.	4.8438	3.3054	8.5680	1.1748	1.1845
83.738	24.867	Máx.	-7.1912	10.8967	21.9889	-4.9793	-2.2460
		Mín.	-12.0350	7.6121	13.4209	-7.0624	-3.6916
		Dif.	4.8438	3.2846	8.5680	2.0830	1.4456
83.738	45.415	Máx.	-8.4831	-6.7178	20.0347	-4.9556	4.1153
		Mín.	-14.1615	-9.7479	12.1711	-7.2282	2.5176
		Dif.	5.6784	3.0301	7.8635	2.2726	1.5977
83.738	45.440	Máx.	-8.4831	-7.1942	20.0347	-4.1709	2.8991
		Mín.	-14.1615	-10.4000	12.1711	-6.0734	1.7686
		Dif.	5.6784	3.2058	7.8635	1.9025	1.1304
83.738	45.690	Máx.	-6.0039	-7.7018	20.7287	-2.6441	2.2710
		Mín.	-10.1544	-10.9893	12.5792	-3.8374	1.3825
		Dif.	4.1505	3.2876	8.1495	1.1933	0.8885
83.738	45.940	Máx.	-6.0139	-7.9682	21.2502	-1.0169	2.0054
		Mín.	-10.1358	-11.2206	12.8723	-1.4803	1.2186
		Dif.	4.1219	3.2524	8.3779	0.4633	0.7868
83.738	45.940	Máx.	-6.0139	-8.2035	21.2502	-0.1278	1.8807
		Mín.	-10.1358	-11.5145	12.8723	-0.2031	1.1427
		Dif.	4.1219	3.3111	8.3779	0.0753	0.7380



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.918	25.167	Máx.	-10.2815	8.5419	54.6811	-4.8289	-4.3982
		Mín.	-17.3789	6.0024	33.3431	-6.8238	-7.0922
		Dif.	7.0973	2.5395	21.3380	1.9949	2.6939
83.918	25.450	Máx.	-10.2815	7.1570	54.6811	-6.4246	-4.6780
		Mín.	-17.3789	4.9228	33.3431	-9.3007	-7.5418
		Dif.	7.0973	2.2341	21.3380	2.8761	2.8639
83.918	25.737	Máx.	-9.2577	4.7263	51.6141	-5.6342	-4.8959
		Mín.	-15.7232	2.9459	31.3944	-8.9132	-7.9075
		Dif.	6.4655	1.7804	20.2197	3.2790	3.0116
83.918	26.023	Máx.	-8.7501	2.7943	48.2769	-4.1402	-5.0579
		Mín.	-14.8751	1.3903	29.2790	-7.7402	-8.2029
		Dif.	6.1250	1.4040	18.9979	3.6000	3.1450
83.918	26.310	Máx.	-8.2535	1.2249	44.7462	-2.1415	-5.1342
		Mín.	-14.0434	0.1635	27.0502	-5.9429	-8.3520
		Dif.	5.7900	1.0614	17.6960	3.8014	3.2177
83.918	26.597	Máx.	-7.6849	0.0331	41.1517	0.2029	-5.0730
		Mín.	-13.0965	-0.7542	24.7524	-3.6918	-8.2692
		Dif.	5.4116	0.7873	16.3993	3.8947	3.1962
83.918	26.883	Máx.	-7.0584	-0.5580	37.6109	2.7097	-4.8465
		Mín.	-12.0562	-1.5401	22.5165	-1.1817	-7.9057
		Dif.	4.9978	0.9821	15.0944	3.8914	3.0592
83.918	27.170	Máx.	-6.4077	-0.8394	34.2746	5.6700	-4.4515
		Mín.	-10.9871	-1.8743	20.4319	0.8966	-7.2533
		Dif.	4.5794	1.0348	13.8427	4.7734	2.8018
83.918	27.457	Máx.	-5.7857	-0.8248	31.2808	8.5412	-3.8979
		Mín.	-9.9599	-1.7626	18.5772	2.6954	-6.3402
		Dif.	4.1742	0.9378	12.7036	5.8458	2.4423
83.918	27.743	Máx.	-5.2389	-0.5605	28.7441	10.9373	-3.1997
		Mín.	-9.0487	-1.2347	17.0110	4.2580	-5.2220
		Dif.	3.8098	0.6742	11.7330	6.6794	2.0222
83.918	28.030	Máx.	-4.7946	-0.0410	26.7607	12.6872	-2.4157
		Mín.	-8.3254	-0.4941	15.7523	5.4759	-3.9418
		Dif.	3.5308	0.4530	11.0085	7.2113	1.5261
83.918	28.317	Máx.	-4.4863	0.9802	25.3702	13.6658	-1.5824
		Mín.	-7.8369	0.1806	14.8497	6.2685	-2.5617
		Dif.	3.3507	0.7995	10.5205	7.3974	0.9793
83.918	28.603	Máx.	-4.3308	2.2722	24.5985	13.7975	-0.6952
		Mín.	-7.6138	0.8728	14.3159	6.5841	-1.2438
		Dif.	3.2830	1.3993	10.2826	7.2134	0.5487
83.918	28.890	Máx.	-4.3340	3.5957	24.4486	13.0558	0.3786
		Mín.	-7.6669	1.6050	14.1500	6.4004	-0.1195
		Dif.	3.3329	1.9907	10.2986	6.6554	0.4981
83.918	29.177	Máx.	-4.4899	4.8400	24.9013	11.5029	1.6745
		Mín.	-7.9876	2.3119	14.3404	5.6588	0.6702
		Dif.	3.4977	2.5281	10.5610	5.8440	1.0043
83.918	29.463	Máx.	-4.7820	5.8991	25.9334	9.2032	2.8233
		Mín.	-8.5476	2.9310	14.8316	4.4076	1.3707
		Dif.	3.7655	2.9681	11.1018	4.7956	1.4526





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.918	29.750	Máx.	-5.1836	6.6784	27.4642	6.2598	3.7573
		Mín.	-9.2992	3.4058	15.6081	2.7424	1.9508
		Dif.	4.1156	3.2726	11.8561	3.5174	1.8064
83.918	30.037	Máx.	-5.6579	7.1017	29.3890	2.8140	4.4144
		Mín.	-10.1776	3.6897	16.6282	0.8032	2.3753
		Dif.	4.5197	3.4120	12.7608	2.0108	2.0391
83.918	30.323	Máx.	-6.1621	7.1200	31.5775	-0.5587	4.7549
		Mín.	-11.1060	3.7512	17.8198	-1.6487	2.5885
		Dif.	4.9439	3.3688	13.7577	1.0900	2.1664
83.918	30.610	Máx.	-6.6515	6.7271	33.8669	-2.8478	4.7266
		Mín.	-12.0041	3.5642	19.0925	-5.0290	2.5909
		Dif.	5.3526	3.1629	14.7744	2.1812	2.1357
83.918	30.897	Máx.	-7.0866	5.9464	36.0678	-4.8056	4.3166
		Mín.	-12.8009	3.1366	20.3395	-8.5871	2.3788
		Dif.	5.7142	2.8099	15.7283	3.7815	1.9378
83.918	31.183	Máx.	-7.4397	4.8269	37.9798	-6.5074	3.5570
		Mín.	-13.4455	2.5122	21.4459	-11.6357	1.9542
		Dif.	6.0057	2.3147	16.5339	5.1283	1.6028
83.918	31.470	Máx.	-7.6965	3.4610	39.4133	-7.8160	2.5156
		Mín.	-13.9114	1.7192	22.3004	-13.9409	1.3515
		Dif.	6.2149	1.7417	17.1128	6.1249	1.1641
83.918	31.757	Máx.	-7.8532	1.9275	40.2160	-8.6233	1.2844
		Mín.	-14.1913	0.8409	22.8107	-15.3238	0.6491
		Dif.	6.3381	1.0866	17.4052	6.7005	0.6354
83.918	32.043	Máx.	-7.9105	0.3295	40.3116	-8.8627	0.0627
		Mín.	-14.2862	-0.0643	22.8911	-15.6817	-0.1088
		Dif.	6.3757	0.3938	17.4205	6.8190	0.1715
83.918	32.330	Máx.	-7.8684	-0.7638	39.6840	-8.4857	-0.6301
		Mín.	-14.1964	-1.3294	22.5202	-15.0186	-1.2969
		Dif.	6.3280	0.5656	17.1638	6.5329	0.6668
83.918	32.617	Máx.	-7.7251	-1.5490	38.3726	-7.5196	-1.2145
		Mín.	-13.9190	-2.7276	21.7554	-13.4140	-2.2902
		Dif.	6.1940	1.1786	16.6171	5.8944	1.0756
83.918	32.903	Máx.	-7.4800	-2.1924	36.4967	-6.0522	-1.6067
		Mín.	-13.4546	-3.8596	20.6675	-11.0218	-2.9955
		Dif.	5.9746	1.6672	15.8292	4.9696	1.3888
83.918	33.190	Máx.	-7.1396	-2.6410	34.2243	-4.2638	-1.7968
		Mín.	-12.8167	-4.6340	19.3485	-8.0273	-3.3463
		Dif.	5.6771	1.9929	14.8758	3.7635	1.5495
83.918	33.477	Máx.	-6.7222	-2.8571	31.7439	-2.3040	-1.7834
		Mín.	-12.0403	-4.9883	17.9061	-4.6885	-3.3283
		Dif.	5.3181	2.1312	13.8378	2.3845	1.5449
83.918	33.763	Máx.	-6.2585	-2.8088	29.2341	-0.3282	-1.5755
		Mín.	-11.1822	-4.9102	16.4620	-1.2773	-2.9697
		Dif.	4.9237	2.1014	12.7721	0.9491	1.3942
83.918	34.050	Máx.	-5.7880	-2.5171	26.8653	2.1483	-1.1868
		Mín.	-10.3146	-4.4126	15.1115	1.1816	-2.3303
		Dif.	4.5266	1.8955	11.7539	0.9667	1.1436



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.918	34.337	Máx.	-5.3530	-1.9923	24.7866	4.9348	-0.6761
		Mín.	-9.5139	-3.5640	13.9228	2.8051	-1.4628
		Dif.	4.1609	1.5718	10.8638	2.1297	0.7866
83.918	34.623	Máx.	-4.9918	-1.3109	23.1075	7.1100	-0.0852
		Mín.	-8.8493	-2.4294	12.9593	4.0888	-0.4422
		Dif.	3.8575	1.1186	10.1483	3.0212	0.3570
83.918	34.910	Máx.	-4.7359	-0.5313	21.9087	8.5414	0.7926
		Mín.	-8.3773	-1.1085	12.2715	4.9535	0.3327
		Dif.	3.6414	0.5772	9.6372	3.5878	0.4599
83.918	35.197	Máx.	-4.6080	0.3944	21.2505	9.1447	1.8997
		Mín.	-8.1396	0.1321	11.8937	5.3476	0.9601
		Dif.	3.5316	0.2622	9.3568	3.7971	0.9397
83.918	35.483	Máx.	-4.6231	1.7437	21.1754	8.8939	2.9378
		Mín.	-8.1623	0.9174	11.8501	5.2279	1.5541
		Dif.	3.5392	0.8263	9.3253	3.6660	1.3837
83.918	35.770	Máx.	-4.7858	2.9551	21.7073	7.8065	3.8413
		Mín.	-8.4536	1.6237	12.1546	4.5847	2.0784
		Dif.	3.6678	1.3314	9.5526	3.2218	1.7629
83.918	36.057	Máx.	-5.0839	3.9111	22.8450	5.9394	4.5538
		Mín.	-9.0050	2.1915	12.8065	3.4580	2.5008
		Dif.	3.9211	1.7196	10.0385	2.4815	2.0530
83.918	36.343	Máx.	-5.5112	4.5204	24.5512	3.3895	5.0272
		Mín.	-9.7790	2.5679	13.7855	1.9482	2.7938
		Dif.	4.2677	1.9526	10.7657	1.4413	2.2334
83.918	36.630	Máx.	-6.0424	4.7239	26.7418	0.4894	5.2401
		Mín.	-10.7271	2.6975	15.0440	0.0829	2.9035
		Dif.	4.6847	2.0263	11.6978	0.4065	2.3366
83.918	36.917	Máx.	-6.6306	4.4854	29.2780	-1.5249	5.1441
		Mín.	-11.7935	2.5688	16.5028	-3.1444	2.8398
		Dif.	5.1629	1.9166	12.7752	1.6196	2.3043
83.918	37.203	Máx.	-7.2402	3.8181	31.9671	-3.4505	4.7174
		Mín.	-12.8987	2.1961	18.0513	-6.4595	2.5929
		Dif.	5.6585	1.6220	13.9158	3.0090	2.1246
83.918	37.490	Máx.	-7.8240	2.7986	34.5757	-5.2144	3.9659
		Mín.	-13.9573	1.5951	19.5553	-9.4537	2.1431
		Dif.	6.1333	1.2035	15.0204	4.2394	1.8228
83.918	37.777	Máx.	-8.3345	1.5080	36.8570	-6.6531	2.9083
		Mín.	-14.8834	0.8485	20.8722	-11.8438	1.5042
		Dif.	6.5489	0.6595	15.9848	5.1907	1.4041
83.918	38.063	Máx.	-8.7301	0.1847	38.5873	-7.5876	1.5861
		Mín.	-15.6025	-0.0590	21.8717	-13.4203	0.7244
		Dif.	6.8724	0.2437	16.7155	5.8327	0.8617
83.918	38.350	Máx.	-8.9819	-0.7024	39.5994	-7.9492	0.1285
		Mín.	-16.0623	-1.5503	22.4578	-14.0064	-0.1518
		Dif.	7.0804	0.8479	17.1416	6.0572	0.2803
83.918	38.637	Máx.	-9.0736	-1.5519	39.8096	-7.6530	-0.7916
		Mín.	-16.2336	-3.0449	22.5778	-13.5560	-1.6135
		Dif.	7.1600	1.4930	17.2318	5.9030	0.8218



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.918	38.923	Máx.	-8.9990	-2.3512	39.2436	-6.7669	-1.6380
		Mín.	-16.1047	-4.4368	22.2011	-12.0563	-3.0806
		Dif.	7.1057	2.0855	17.0425	5.2894	1.4426
83.918	39.210	Máx.	-8.7605	-3.0448	37.9622	-5.3614	-2.3673
		Mín.	-15.6796	-5.6607	21.4278	-9.6111	-4.3284
		Dif.	6.9192	2.6159	16.5344	4.2497	1.9611
83.918	39.497	Máx.	-8.3718	-3.5861	36.1206	-3.5464	-2.9174
		Mín.	-14.9828	-6.6442	20.3530	-6.4001	-5.2536
		Dif.	6.6110	3.0581	15.7676	2.8536	2.3362
83.918	39.783	Máx.	-7.8608	-3.9488	33.9168	-1.4615	-3.2325
		Mín.	-14.0633	-7.3075	19.0939	-2.6601	-5.8024
		Dif.	6.2025	3.3587	14.8230	1.1986	2.5698
83.918	40.070	Máx.	-7.2690	-4.0784	31.5640	1.5777	-3.3012
		Mín.	-12.9953	-7.6079	17.7738	0.3558	-5.9523
		Dif.	5.7263	3.5295	13.7901	1.2219	2.6511
83.918	40.357	Máx.	-6.6470	-3.9691	29.2643	5.5293	-3.1490
		Mín.	-11.8696	-7.5112	16.5077	2.5934	-5.7103
		Dif.	5.2226	3.5421	12.7566	2.9358	2.5613
83.918	40.643	Máx.	-6.0480	-3.6392	27.1923	9.1967	-2.7961
		Mín.	-10.7809	-7.0155	15.3931	4.6846	-5.1226
		Dif.	4.7330	3.3764	11.7992	4.5121	2.3266
83.918	40.930	Máx.	-5.5202	-3.1151	25.4864	12.3733	-2.2527
		Mín.	-9.8158	-6.1607	14.5065	6.4846	-4.2627
		Dif.	4.2955	3.0456	10.9799	5.8888	2.0100
83.918	41.217	Máx.	-5.1033	-2.4393	24.2602	14.9215	-1.5839
		Mín.	-9.0443	-5.0151	13.8863	7.8332	-3.1781
		Dif.	3.9410	2.5758	10.3739	7.0884	1.5941
83.918	41.503	Máx.	-4.8252	-1.6648	23.5886	16.7241	-0.8262
		Mín.	-8.5173	-3.6669	13.5623	8.6449	-1.9330
		Dif.	3.6921	2.0022	10.0263	8.0792	1.1068
83.918	41.790	Máx.	-4.7042	-0.8511	23.5012	17.6586	-0.0144
		Mín.	-8.2657	-2.2169	13.5818	8.9517	-0.5887
		Dif.	3.5615	1.3658	9.9193	8.7068	0.5743
83.918	42.077	Máx.	-4.7477	-0.0610	24.0187	17.6936	1.0667
		Mín.	-8.3018	-0.7715	13.9568	8.7424	0.5340
		Dif.	3.5541	0.7105	10.0619	8.9512	0.5327
83.918	42.363	Máx.	-4.9451	0.8268	25.1408	16.8451	2.2980
		Mín.	-8.6258	0.3015	14.6892	8.0333	1.4203
		Dif.	3.6807	0.5253	10.4516	8.8119	0.8778
83.918	42.650	Máx.	-5.2876	1.8527	26.8494	15.1755	3.5915
		Mín.	-9.2146	0.9058	15.7662	6.8678	2.2029
		Dif.	3.9270	0.9468	11.0832	8.3077	1.3887
83.918	42.937	Máx.	-5.7651	2.6152	29.1146	12.7936	4.7502
		Mín.	-10.0234	1.3216	17.1468	5.3171	2.9166
		Dif.	4.2583	1.2936	11.9678	7.4765	1.8337
83.918	43.223	Máx.	-6.3475	2.9727	31.8508	9.8535	5.7302
		Mín.	-10.9976	1.4977	18.8267	3.4793	3.5094
		Dif.	4.6501	1.4750	13.0242	6.3742	2.2208



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
83.918	43.510	Máx.	-6.9956	2.8761	34.9640	6.5511	6.4794
		Mín.	-12.0690	1.3758	20.7561	1.4772	3.9560
		Dif.	5.0734	1.5002	14.2079	5.0739	2.5234
83.918	43.797	Máx.	-7.6626	2.2983	38.3342	3.1164	6.9570
		Mín.	-13.1598	0.9213	22.8694	-0.5458	4.2461
		Dif.	5.4972	1.3771	15.4647	3.6622	2.7109
83.918	44.083	Máx.	-8.2970	1.2306	41.8222	0.4506	7.1550
		Mín.	-14.1901	0.1370	25.0879	-3.0864	4.3741
		Dif.	5.8931	1.0936	16.7343	3.5369	2.7809
83.918	44.370	Máx.	-8.8332	0.0012	45.3065	-1.9127	7.1058
		Mín.	-15.0955	-1.2769	27.2908	-5.2659	4.3582
		Dif.	6.2623	1.2781	18.0157	3.3532	2.7476
83.918	44.657	Máx.	-9.2625	-1.4992	48.6555	-3.8120	6.8949
		Mín.	-15.8190	-3.1395	29.4043	-6.8663	4.2496
		Dif.	6.5565	1.6402	19.2511	3.0542	2.6454
83.918	44.943	Máx.	-9.6257	-3.4803	51.7654	-5.0270	6.6609
		Mín.	-16.3792	-5.4997	31.3736	-7.7069	4.1322
		Dif.	6.7536	2.0194	20.3918	2.6798	2.5287
83.918	45.065	Máx.	-9.6257	-4.5906	51.7654	-4.7876	6.5998
		Mín.	-16.3792	-6.8384	31.3736	-6.9851	4.1014
		Dif.	6.7536	2.2477	20.3918	2.1975	2.4985
83.988	24.440	Máx.	-5.0011	11.4954	23.7504	0.0122	-1.3482
		Mín.	-8.5408	8.1884	14.5101	-0.0563	-2.2020
		Dif.	3.5397	3.3069	9.2403	0.0685	0.8538
83.988	24.690	Máx.	-5.0011	11.2534	23.7504	-2.8781	-1.4365
		Mín.	-8.5408	7.9480	14.5101	-4.0262	-2.3560
		Dif.	3.5397	3.3054	9.2403	1.1481	0.9196
83.988	24.867	Máx.	-5.0011	11.0115	23.7504	-4.9881	-1.7329
		Mín.	-8.5408	7.7076	14.5101	-7.0273	-2.8482
		Dif.	3.5397	3.3039	9.2403	2.0392	1.1152
83.988	45.415	Máx.	-6.1262	-6.9460	21.7285	-4.8724	3.0542
		Mín.	-10.3759	-10.0797	13.2210	-7.0450	1.8643
		Dif.	4.2497	3.1336	8.5075	2.1726	1.1898
83.988	45.440	Máx.	-6.1262	-7.4193	21.7285	-4.0677	2.1345
		Mín.	-10.3759	-10.7171	13.2210	-5.8684	1.3107
		Dif.	4.2497	3.2977	8.5075	1.8007	0.8238
83.988	45.690	Máx.	-4.1734	-7.8556	22.5042	-2.5230	1.7272
		Mín.	-7.1807	-11.1822	13.6745	-3.6331	1.0672
		Dif.	3.0073	3.3266	8.8297	1.1101	0.6600
83.988	45.940	Máx.	-4.2552	-7.9708	23.1670	-0.9343	1.5579
		Mín.	-7.2637	-11.1777	14.0553	-1.3675	0.9645
		Dif.	3.0085	3.2069	9.1117	0.4332	0.5933
83.988	45.940	Máx.	-4.2552	-8.1232	23.1670	-0.0978	1.4643
		Mín.	-7.2637	-11.3455	14.0553	-0.1682	0.9068
		Dif.	3.0085	3.2223	9.1117	0.0704	0.5575
84.205	25.167	Máx.	-6.2039	8.2306	58.1755	-5.0039	-3.0218
		Mín.	-10.7250	5.8099	35.5447	-7.0261	-4.8996
		Dif.	4.5211	2.4207	22.6308	2.0222	1.8778



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.205	25.450	Máx.	-6.2039	6.9495	58.1755	-6.4065	-3.1567
		Mín.	-10.7250	4.8114	35.5447	-9.2987	-5.1379
		Dif.	4.5211	2.1381	22.6308	2.8922	1.9813
84.205	25.737	Máx.	-5.7069	4.8124	54.9104	-5.4571	-3.2365
		Mín.	-9.8694	3.0902	33.4638	-8.7219	-5.3017
		Dif.	4.1624	1.7223	21.4466	3.2647	2.0652
84.205	26.023	Máx.	-5.4503	3.2256	51.5054	-3.9929	-3.3116
		Mín.	-9.4134	1.8246	31.2836	-7.5613	-5.4458
		Dif.	3.9632	1.4009	20.2218	3.5684	2.1342
84.205	26.310	Máx.	-5.1660	1.8987	47.9807	-2.1357	-3.3376
		Mín.	-8.9247	0.8048	28.9982	-5.9070	-5.5041
		Dif.	3.7587	1.0939	18.9826	3.7713	2.1665
84.205	26.597	Máx.	-4.8304	0.8245	44.3898	0.0046	-3.2814
		Mín.	-8.3573	0.0229	26.6988	-3.8693	-5.4214
		Dif.	3.5270	0.8016	17.6910	3.8739	2.1400
84.205	26.883	Máx.	-4.4585	0.0741	40.8532	2.2827	-3.1253
		Mín.	-7.7327	-0.5082	24.4591	-1.5996	-5.1667
		Dif.	3.2742	0.5824	16.3941	3.8823	2.0413
84.205	27.170	Máx.	-4.0738	-0.2368	37.5069	4.8447	-2.8660
		Mín.	-7.0884	-0.8608	22.3599	0.4189	-4.7325
		Dif.	3.0146	0.6240	15.1470	4.4259	1.8665
84.205	27.457	Máx.	-3.7025	-0.2914	34.4830	7.4680	-2.5117
		Mín.	-6.4684	-0.8538	20.4777	2.0641	-4.1315
		Dif.	2.7659	0.5624	14.0053	5.4039	1.6198
84.205	27.743	Máx.	-3.3711	-0.1318	31.8966	9.6693	-2.0731
		Mín.	-5.9180	-0.5109	18.8773	3.5058	-3.3941
		Dif.	2.5469	0.3791	13.0193	6.1635	1.3211
84.205	28.030	Máx.	-3.1032	0.3413	29.8379	11.2862	-1.5654
		Mín.	-5.4783	-0.0647	17.6077	4.6407	-2.5601
		Dif.	2.3751	0.4060	12.2301	6.6455	0.9947
84.205	28.317	Máx.	-2.9171	1.2402	28.3803	12.1971	-1.0253
		Mín.	-5.1815	0.3791	16.6831	5.3898	-1.6610
		Dif.	2.2644	0.8612	11.6972	6.8074	0.6357
84.205	28.603	Máx.	-2.8239	2.2768	27.5621	12.3266	-0.4463
		Mín.	-5.0478	0.9199	16.1118	5.7010	-0.8099
		Dif.	2.2239	1.3569	11.4503	6.6256	0.3636
84.205	28.890	Máx.	-2.8274	3.3444	27.3770	11.6483	0.2492
		Mín.	-5.0844	1.5005	15.9157	5.5513	-0.0786
		Dif.	2.2570	1.8439	11.4613	6.0970	0.3278
84.205	29.177	Máx.	-2.9236	4.3450	27.8142	10.2076	1.0832
		Mín.	-5.2847	2.0629	16.0628	4.9106	0.4331
		Dif.	2.3611	2.2822	11.7514	5.2970	0.6501
84.205	29.463	Máx.	-3.1009	5.1865	28.8278	8.1030	1.8167
		Mín.	-5.6290	2.5519	16.5190	3.7716	0.8832
		Dif.	2.5280	2.6346	12.3089	4.3314	0.9335
84.205	29.750	Máx.	-3.3414	5.7901	30.3224	5.4172	2.4054
		Mín.	-6.0847	2.9198	17.2685	2.2610	1.2513
		Dif.	2.7434	2.8702	13.0539	3.1561	1.1541



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.205	30.037	Máx.	-3.6215	6.0965	32.1896	2.2885	2.8196
		Mín.	-6.6097	3.1295	18.2516	0.5094	1.5025
		Dif.	2.9882	2.9670	13.9381	1.7791	1.3171
84.205	30.323	Máx.	-3.9151	6.0720	34.2927	-0.6871	3.0223
		Mín.	-7.1564	3.1579	19.3918	-1.7676	1.6280
		Dif.	3.2413	2.9140	14.9008	1.0805	1.3943
84.205	30.610	Máx.	-4.1963	5.7112	36.4702	-2.7559	2.9908
		Mín.	-7.6780	2.9986	20.5986	-4.7774	1.6238
		Dif.	3.4817	2.7126	15.8716	2.0215	1.3669
84.205	30.897	Máx.	-4.4442	5.0484	38.5455	-4.4972	2.7248
		Mín.	-8.1361	2.6422	21.7713	-7.9643	1.4899
		Dif.	3.6919	2.4062	16.7741	3.4671	1.2349
84.205	31.183	Máx.	-4.6453	4.1205	40.3401	-6.0098	2.2472
		Mín.	-8.5060	2.1275	22.8068	-10.6952	1.2394
		Dif.	3.8607	1.9929	17.5333	4.6855	1.0078
84.205	31.470	Máx.	-4.7946	2.9978	41.6918	-7.1787	1.6115
		Mín.	-8.7778	1.4762	23.6092	-12.7749	0.8880
		Dif.	3.9832	1.5217	18.0827	5.5962	0.7235
84.205	31.757	Máx.	-4.8929	1.7376	42.4725	-7.9138	0.8840
		Mín.	-8.9527	0.7543	24.1003	-14.0543	0.4789
		Dif.	4.0598	0.9833	18.3722	6.1405	0.4051
84.205	32.043	Máx.	-4.9441	0.4189	42.6032	-8.1580	0.1635
		Mín.	-9.0368	0.0067	24.2290	-14.4448	0.0604
		Dif.	4.0927	0.4121	18.3742	6.2868	0.1030
84.205	32.330	Máx.	-4.9506	-0.5812	42.0891	-7.8930	-0.2536
		Mín.	-9.0345	-0.9728	23.9333	-13.9269	-0.5596
		Dif.	4.0839	0.3917	18.1559	6.0338	0.3060
84.205	32.617	Máx.	-4.9123	-1.2361	40.9457	-7.0841	-0.5353
		Mín.	-8.9458	-2.1323	23.2666	-12.5870	-1.0877
		Dif.	4.0335	0.8962	17.6792	5.5030	0.5524
84.205	32.903	Máx.	-4.8263	-1.7773	39.2592	-5.8133	-0.7051
		Mín.	-8.7666	-3.0949	22.2849	-10.5330	-1.4148
		Dif.	3.9403	1.3176	16.9742	4.7197	0.7097
84.205	33.190	Máx.	-4.6890	-2.1577	37.1702	-4.2354	-0.7504
		Mín.	-8.4921	-3.7626	21.0491	-7.9081	-1.5127
		Dif.	3.8031	1.6050	16.1210	3.6726	0.7624
84.205	33.477	Máx.	-4.5002	-2.3424	34.8215	-2.4775	-0.6722
		Mín.	-8.1237	-4.0768	19.6793	-4.9302	-1.3820
		Dif.	3.6235	1.7344	15.1422	2.4527	0.7098
84.205	33.763	Máx.	-4.2666	-2.3168	32.3860	-0.6779	-0.4748
		Mín.	-7.6757	-4.0149	18.2740	-1.8401	-1.0510
		Dif.	3.4091	1.6981	14.1120	1.1622	0.5762
84.205	34.050	Máx.	-4.0052	-2.0773	30.0329	1.3542	-0.1787
		Mín.	-7.1800	-3.6015	16.9287	0.7291	-0.5574
		Dif.	3.1747	1.5243	13.1042	0.6251	0.3787
84.205	34.337	Máx.	-3.7410	-1.6374	27.9130	3.9081	0.2165
		Mín.	-6.6825	-2.8964	15.7276	2.2437	0.0004
		Dif.	2.9415	1.2591	12.1854	1.6645	0.2160





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.205	34.623	Máx.	-3.5010	-1.0682	26.1502	5.9829	0.8538
		Mín.	-6.2324	-1.9560	14.7369	3.4633	0.4030
		Dif.	2.7315	0.8878	11.4133	2.5195	0.4508
84.205	34.910	Máx.	-3.3092	-0.4214	24.8507	7.3972	1.5640
		Mín.	-5.8742	-0.8678	13.9899	4.3110	0.7981
		Dif.	2.5650	0.4463	10.8608	3.0862	0.7659
84.205	35.197	Máx.	-3.1872	0.3505	24.0768	8.0660	2.2285
		Mín.	-5.6466	0.1353	13.5444	4.7348	1.1722
		Dif.	2.4594	0.2152	10.5323	3.3313	1.0563
84.205	35.483	Máx.	-3.1509	1.4483	23.8838	7.9454	2.7917
		Mín.	-5.5785	0.7736	13.4324	4.7061	1.4939
		Dif.	2.4277	0.6748	10.4515	3.2393	1.2979
84.205	35.770	Máx.	-3.2065	2.4205	24.3086	7.0532	3.2076
		Mín.	-5.6811	1.3420	13.6750	4.1881	1.7371
		Dif.	2.4746	1.0785	10.6336	2.8651	1.4706
84.205	36.057	Máx.	-3.3499	3.1716	25.3602	5.4324	3.4456
		Mín.	-5.9466	1.7900	14.2775	3.2086	1.8843
		Dif.	2.5967	1.3816	11.0827	2.2238	1.5613
84.205	36.343	Máx.	-3.5712	3.6186	27.0073	3.1616	3.4984
		Mín.	-6.3562	2.0694	15.2227	1.8636	1.9176
		Dif.	2.7850	1.5492	11.7846	1.2980	1.5808
84.205	36.630	Máx.	-3.8599	3.6992	29.1674	0.5366	3.3715
		Mín.	-6.8897	2.1360	16.4638	0.1796	1.8312
		Dif.	3.0298	1.5632	12.7035	0.3570	1.5403
84.205	36.917	Máx.	-4.2079	3.3874	31.6991	-1.3251	3.0676
		Mín.	-7.5301	1.9679	17.9198	-2.7272	1.6494
		Dif.	3.3222	1.4195	13.7792	1.4021	1.4182
84.205	37.203	Máx.	-4.6052	2.7095	34.4032	-3.0767	2.6044
		Mín.	-8.2574	1.5764	19.4763	-5.7363	1.3829
		Dif.	3.6522	1.1331	14.9269	2.6596	1.2216
84.205	37.490	Máx.	-5.0321	1.7435	37.0373	-4.6716	2.0023
		Mín.	-9.0346	1.0126	20.9936	-8.4398	1.0366
		Dif.	4.0026	0.7308	16.0437	3.7682	0.9657
84.205	37.777	Máx.	-5.4519	0.6066	39.3472	-5.9572	1.2859
		Mín.	-9.7961	0.3543	22.3255	-10.5731	0.6039
		Dif.	4.3442	0.2523	17.0216	4.6160	0.6820
84.205	38.063	Máx.	-5.8159	-0.2343	41.1092	-6.7752	0.4600
		Mín.	-10.4552	-0.6730	23.3425	-11.9524	0.1167
		Dif.	4.6393	0.4387	17.7667	5.1772	0.3433
84.205	38.350	Máx.	-6.0790	-0.9058	42.1658	-7.0570	-0.2336
		Mín.	-10.9327	-1.8663	23.9548	-12.4458	-0.5633
		Dif.	4.8536	0.9605	18.2110	5.3887	0.3297
84.205	38.637	Máx.	-6.2136	-1.5418	42.4531	-6.7805	-0.7622
		Mín.	-11.1793	-2.9866	24.1049	-12.0059	-1.4786
		Dif.	4.9658	1.4448	18.3481	5.2254	0.7164
84.205	38.923	Máx.	-6.2090	-2.1244	41.9847	-5.9903	-1.2682
		Mín.	-11.1762	-4.0026	23.7920	-10.6474	-2.3582
		Dif.	4.9672	1.8782	18.1927	4.6571	1.0900



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.205	39.210	Máx.	-6.0701	-2.6171	40.8238	-4.7474	-1.7083
		Mín.	-10.9306	-4.8971	23.0938	-8.4640	-3.1133
		Dif.	4.8606	2.2801	17.7300	3.7166	1.4051
84.205	39.497	Máx.	-5.8148	-3.0149	39.1073	-3.1434	-2.0446
		Mín.	-10.4740	-5.6208	22.0946	-5.6050	-3.6813
		Dif.	4.6592	2.6060	17.0128	2.4616	1.6367
84.205	39.783	Máx.	-5.4713	-3.2800	37.0130	-1.2938	-2.2335
		Mín.	-9.8557	-6.1294	20.9001	-2.2875	-4.0314
		Dif.	4.3844	2.8495	16.1130	0.9936	1.7979
84.205	40.070	Máx.	-5.0726	-3.3747	34.7387	1.5263	-2.2807
		Mín.	-9.1352	-6.3781	19.6257	0.3457	-4.1359
		Dif.	4.0625	3.0035	15.1129	1.1806	1.8553
84.205	40.357	Máx.	-4.6539	-3.2968	32.4806	5.0963	-2.1929
		Mín.	-8.3752	-6.3199	18.3843	2.3603	-3.9965
		Dif.	3.7213	3.0231	14.0963	2.7360	1.8037
84.205	40.643	Máx.	-4.2489	-3.0437	30.4165	8.4327	-1.9814
		Mín.	-7.6367	-5.9439	17.2763	4.2558	-3.6350
		Dif.	3.3878	2.9002	13.1402	4.1768	1.6537
84.205	40.930	Máx.	-3.8877	-2.6305	28.6955	11.3437	-1.6597
		Mín.	-6.9744	-5.2702	16.3852	5.8907	-3.0869
		Dif.	3.0867	2.6397	12.3103	5.4530	1.4272
84.205	41.217	Máx.	-3.5953	-2.0886	27.4334	13.7079	-1.2320
		Mín.	-6.4334	-4.3477	15.7751	7.0870	-2.4012
		Dif.	2.8381	2.2590	11.6583	6.6208	1.1692
84.205	41.503	Máx.	-3.3903	-1.4619	26.7376	15.3701	-0.7425
		Mín.	-6.0471	-3.2479	15.4518	7.8211	-1.6051
		Dif.	2.6568	1.7861	11.2858	7.5489	0.8626
84.205	41.790	Máx.	-3.2845	-0.8026	26.6426	16.2279	-0.2142
		Mín.	-5.8366	-2.0583	15.4754	8.0868	-0.7387
		Dif.	2.5521	1.2556	11.1672	8.1410	0.5246
84.205	42.077	Máx.	-3.2829	-0.1676	27.1703	16.2478	0.4207
		Mín.	-5.8104	-0.8744	15.8659	7.8723	0.0686
		Dif.	2.5275	0.7067	11.3043	8.3755	0.3521
84.205	42.363	Máx.	-3.3837	0.4696	28.3403	15.4447	1.1636
		Mín.	-5.9649	0.0721	16.5909	7.1939	0.7159
		Dif.	2.5812	0.3974	11.7493	8.2508	0.4477
84.205	42.650	Máx.	-3.5787	1.2373	30.1080	13.8809	1.9863
		Mín.	-6.2851	0.5577	17.6698	6.0956	1.2232
		Dif.	2.7064	0.6796	12.4383	7.7852	0.7631
84.205	42.937	Máx.	-3.8534	1.8027	32.4171	11.6638	2.7523
		Mín.	-6.7449	0.8532	19.0852	4.6483	1.6726
		Dif.	2.8915	0.9495	13.3319	7.0156	1.0797
84.205	43.223	Máx.	-4.1876	2.0141	35.1908	8.9428	3.3997
		Mín.	-7.3087	0.9367	20.7973	2.9471	2.0478
		Dif.	3.1211	1.0774	14.3935	5.9958	1.3519
84.205	43.510	Máx.	-4.5564	1.8375	38.3285	5.9022	3.8948
		Mín.	-7.9332	0.7655	22.7515	1.1078	2.3370
		Dif.	3.3768	1.0720	15.5770	4.7944	1.5578



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.205	43.797	Máx.	-4.9315	1.2662	41.7098	2.8064	4.2179
		Mín.	-8.5706	0.3149	24.8805	-0.7974	2.5282
		Dif.	3.6391	0.9513	16.8293	3.6038	1.6897
84.205	44.083	Máx.	-5.2818	0.4455	45.2043	0.3764	4.3668
		Mín.	-9.1704	-0.5411	27.1090	-3.1359	2.6197
		Dif.	3.8886	0.9865	18.0953	3.5123	1.7471
84.205	44.370	Máx.	-5.5713	-0.5358	48.6888	-1.8221	4.3645
		Mín.	-9.6762	-1.8114	29.3641	-5.1497	2.6247
		Dif.	4.1050	1.2755	19.3247	3.3277	1.7398
84.205	44.657	Máx.	-5.7582	-1.7811	52.0914	-3.6583	4.2712
		Mín.	-10.0215	-3.3640	31.5642	-6.7074	2.5805
		Dif.	4.2634	1.5829	20.5273	3.0491	1.6908
84.205	44.943	Máx.	-5.8657	-3.5643	55.4007	-4.9861	4.2077
		Mín.	-10.2013	-5.5107	33.6693	-7.6883	2.5642
		Dif.	4.3356	1.9464	21.7314	2.7023	1.6435
84.205	45.065	Máx.	-5.8657	-4.6204	55.4007	-4.8177	4.2213
		Mín.	-10.2013	-6.8081	33.6693	-7.0777	2.5782
		Dif.	4.3356	2.1877	21.7314	2.2600	1.6430
84.238	24.440	Máx.	-2.9500	11.7903	24.9014	0.0237	-0.9691
		Mín.	-5.2702	8.4231	15.2121	-0.0452	-1.5755
		Dif.	2.3203	3.3671	9.6893	0.0689	0.6064
84.238	24.690	Máx.	-2.9500	11.7381	24.9014	-2.9629	-1.0137
		Mín.	-5.2702	8.3112	15.2121	-4.1271	-1.6632
		Dif.	2.3203	3.4270	9.6893	1.1642	0.6494
84.238	24.867	Máx.	-2.9500	11.6860	24.9014	-5.2258	-1.2009
		Mín.	-5.2702	8.1992	15.2121	-7.3340	-1.9933
		Dif.	2.3203	3.4868	9.6893	2.1082	0.7924
84.238	45.415	Máx.	-3.8037	-7.4507	22.9047	-5.0087	1.9590
		Mín.	-6.6767	-10.8123	13.9480	-7.1972	1.1591
		Dif.	2.8730	3.3616	8.9566	2.1884	0.8000
84.238	45.440	Máx.	-3.8037	-7.8879	22.9047	-4.1193	1.3536
		Mín.	-6.6767	-11.3808	13.9480	-5.9024	0.8067
		Dif.	2.8730	3.4929	8.9566	1.7831	0.5468
84.238	45.690	Máx.	-2.5367	-8.1637	23.6976	-2.4513	1.1230
		Mín.	-4.4959	-11.5970	14.4054	-3.5600	0.6853
		Dif.	1.9593	3.4334	9.2923	1.1087	0.4377
84.238	45.940	Máx.	-2.6781	-8.0561	24.4678	-0.8750	1.0170
		Mín.	-4.6621	-11.2682	14.8571	-1.2979	0.6259
		Dif.	1.9840	3.2120	9.6107	0.4229	0.3911
84.238	45.940	Máx.	-2.6781	-8.1101	24.4678	-0.0768	0.9562
		Mín.	-4.6621	-11.2916	14.8571	-0.1432	0.5888
		Dif.	1.9840	3.1815	9.6107	0.0664	0.3674
84.488	24.440	Máx.	-1.9433	12.1034	25.3696	0.0434	-0.5396
		Mín.	-3.3986	8.6548	15.4760	-0.0207	-0.9099
		Dif.	1.4553	3.4487	9.8936	0.0641	0.3703
84.488	24.690	Máx.	-1.9433	13.2741	25.3696	-3.0256	-0.6069
		Mín.	-3.3986	9.4363	15.4760	-4.2072	-1.0230
		Dif.	1.4553	3.8378	9.8936	1.1816	0.4161



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Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.488	24.867	Máx.	-1.9433	14.4448	25.3696	-5.8914	-0.8251
		Mín.	-3.3986	10.2178	15.4760	-8.2449	-1.3900
		Dif.	1.4553	4.2270	9.8936	2.3535	0.5650
84.488	45.415	Máx.	-2.1666	-9.4351	23.4242	-5.5227	1.2151
		Mín.	-3.8574	-13.5418	14.2490	-7.9041	0.6906
		Dif.	1.6908	4.1067	9.1753	2.3815	0.5244
84.488	45.440	Máx.	-2.1666	-9.2571	23.4242	-4.2799	0.6965
		Mín.	-3.8574	-13.2787	14.2490	-6.1318	0.3905
		Dif.	1.6908	4.0215	9.1753	1.8519	0.3061
84.488	45.690	Máx.	-1.3416	-8.6131	24.3389	-2.3964	0.4791
		Mín.	-2.4181	-12.2289	14.7967	-3.4951	0.2612
		Dif.	1.0765	3.6158	9.5423	1.0987	0.2179
84.488	45.940	Máx.	-1.2826	-8.1195	25.2183	-0.8340	0.4151
		Mín.	-2.3241	-11.3452	15.3256	-1.2473	0.2240
		Dif.	1.0415	3.2257	9.8927	0.4133	0.1911
84.488	45.940	Máx.	-1.2826	-8.0921	25.2183	-0.0622	0.3894
		Mín.	-2.3241	-11.2482	15.3256	-0.1264	0.2100
		Dif.	1.0415	3.1561	9.8927	0.0642	0.1794
84.491	25.167	Máx.	-2.7714	6.2579	60.0295	-5.7283	-1.4217
		Mín.	-4.9891	4.4071	36.7308	-8.0435	-2.4246
		Dif.	2.2177	1.8509	23.2987	2.3152	1.0029
84.491	25.450	Máx.	-2.7714	5.7682	60.0295	-6.4889	-1.4836
		Mín.	-4.9891	3.9855	36.7308	-9.4223	-2.5329
		Dif.	2.2177	1.7827	23.2987	2.9334	1.0493
84.491	25.737	Máx.	-2.4897	4.6884	56.7573	-5.3752	-1.5300
		Mín.	-4.5069	3.0485	34.6184	-8.6296	-2.6196
		Dif.	2.0172	1.6399	22.1389	3.2545	1.0896
84.491	26.023	Máx.	-2.3239	3.4629	53.3583	-3.9383	-1.5475
		Mín.	-4.2218	2.0627	32.3892	-7.4905	-2.6593
		Dif.	1.8979	1.4001	20.9691	3.5522	1.1118
84.491	26.310	Máx.	-2.1759	2.2761	49.8237	-2.1642	-1.5356
		Mín.	-3.9649	1.1588	30.0984	-5.9230	-2.6484
		Dif.	1.7890	1.1173	19.7253	3.7588	1.1128
84.491	26.597	Máx.	-2.0229	1.2676	46.2329	-0.1351	-1.4877
		Mín.	-3.6979	0.4371	27.7972	-4.0027	-2.5731
		Dif.	1.6750	0.8305	18.4357	3.8676	1.0854
84.491	26.883	Máx.	-1.8633	0.5236	42.6983	2.0195	-1.3989
		Mín.	-3.4184	-0.0617	25.5551	-1.8635	-2.4237
		Dif.	1.5551	0.5853	17.1432	3.8830	1.0248
84.491	27.170	Máx.	-1.7025	0.1033	39.3482	4.3566	-1.2687
		Mín.	-3.1368	-0.3292	23.4489	0.1309	-2.1982
		Dif.	1.4343	0.4325	15.8993	4.2257	0.9294
84.491	27.457	Máx.	-1.5498	-0.0041	36.3109	6.8441	-1.1008
		Mín.	-2.8694	-0.3623	21.5537	1.6917	-1.9022
		Dif.	1.3196	0.3582	14.7572	5.1524	0.8014
84.491	27.743	Máx.	-1.4150	0.0992	33.7018	8.9378	-0.9018
		Mín.	-2.6343	-0.1250	19.9350	3.0665	-1.5475
		Dif.	1.2194	0.2243	13.7668	5.8713	0.6456



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.491	28.030	Máx.	-1.3076	0.6006	31.6146	10.4815	-0.6806
		Mín.	-2.4491	0.1204	18.6443	4.1557	-1.1498
		Dif.	1.1415	0.4802	12.9703	6.3258	0.4692
84.491	28.317	Máx.	-1.2350	1.3740	30.1163	11.3564	-0.4452
		Mín.	-2.3273	0.4839	17.7166	4.8817	-0.7281
		Dif.	1.0922	0.8901	12.3997	6.4747	0.2829
84.491	28.603	Máx.	-1.2018	2.2681	29.2506	11.4878	-0.1794
		Mín.	-2.2776	0.9397	17.1602	5.1927	-0.3459
		Dif.	1.0758	1.3284	12.0904	6.2951	0.1665
84.491	28.890	Máx.	-1.2090	3.1935	29.0451	10.8499	0.1382
		Mín.	-2.3024	1.4354	16.9423	5.0655	-0.0167
		Dif.	1.0935	1.7581	12.1028	5.7844	0.1548
84.491	29.177	Máx.	-1.2543	4.0602	29.4796	9.4731	0.5104
		Mín.	-2.3979	1.9176	17.0442	4.4947	0.2129
		Dif.	1.1436	2.1426	12.4354	4.9784	0.2974
84.491	29.463	Máx.	-1.3324	4.7849	30.4716	7.4895	0.8343
		Mín.	-2.5539	2.3362	17.4826	3.4164	0.4099
		Dif.	1.2215	2.4487	12.9890	4.0731	0.4244
84.491	29.750	Máx.	-1.4345	5.2981	31.9369	4.9557	1.0970
		Mín.	-2.7544	2.6485	18.2113	1.9954	0.5555
		Dif.	1.3199	2.6496	13.7256	2.9603	0.5415
84.491	30.037	Máx.	-1.5502	5.5497	33.7624	2.0101	1.2738
		Mín.	-2.9797	2.8225	19.1677	0.3504	0.6556
		Dif.	1.4295	2.7272	14.5947	1.6597	0.6182
84.491	30.323	Máx.	-1.6680	5.5130	35.8095	-0.7429	1.3526
		Mín.	-3.2081	2.8394	20.2740	-1.8273	0.7041
		Dif.	1.5401	2.6735	15.5355	1.0844	0.6485
84.491	30.610	Máx.	-1.7776	5.1859	37.9201	-2.6985	1.3284
		Mín.	-3.4200	2.6948	21.4410	-4.6287	0.6987
		Dif.	1.6424	2.4911	16.4791	1.9302	0.6298
84.491	30.897	Máx.	-1.8714	4.5898	39.9264	-4.3258	1.2060
		Mín.	-3.6008	2.3951	22.5726	-7.6214	0.6421
		Dif.	1.7294	2.1947	17.3538	3.2957	0.5639
84.491	31.183	Máx.	-1.9463	3.7746	41.6644	-5.7443	1.0018
		Mín.	-3.7437	1.9396	23.5734	-10.1958	0.5434
		Dif.	1.7974	1.8350	18.0909	4.4516	0.4584
84.491	31.470	Máx.	-2.0035	2.7849	42.9877	-6.8510	0.7441
		Mín.	-3.8503	1.3646	24.3568	-12.1771	0.4179
		Dif.	1.8468	1.4203	18.6309	5.3261	0.3262
84.491	31.757	Máx.	-2.0482	1.6663	43.7824	-7.5648	0.4709
		Mín.	-3.9290	0.7229	24.8528	-13.4312	0.2859
		Dif.	1.8808	0.9434	18.9297	5.8664	0.1850
84.491	32.043	Máx.	-2.0874	0.4831	43.9770	-7.8323	0.2332
		Mín.	-3.9919	0.0509	25.0148	-13.8753	0.1598
		Dif.	1.9045	0.4322	18.9622	6.0429	0.0734
84.491	32.330	Máx.	-2.1278	-0.4799	43.5539	-7.6326	0.1219
		Mín.	-4.0507	-0.8031	24.8141	-13.4837	0.0242
		Dif.	1.9228	0.3232	18.7398	5.8511	0.0977



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Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.491	32.617	Máx.	-2.1736	-1.0923	42.5545	-6.9510	0.0925
		Mín.	-4.1123	-1.8540	24.2318	-12.3076	-0.0350
		Dif.	1.9387	0.7617	18.3227	5.3565	0.1274
84.491	32.903	Máx.	-2.2230	-1.5979	41.0377	-5.8001	0.1532
		Mín.	-4.1741	-2.7590	23.3183	-10.4621	0.0056
		Dif.	1.9511	1.1611	17.7194	4.6620	0.1476
84.491	33.190	Máx.	-2.2660	-1.9556	39.0902	-4.3409	0.3022
		Mín.	-4.2195	-3.3938	22.1634	-8.0480	0.1337
		Dif.	1.9536	1.4382	16.9268	3.7071	0.1685
84.491	33.477	Máx.	-2.2849	-2.1260	36.8437	-2.6867	0.5599
		Mín.	-4.2193	-3.6910	20.8506	-5.2591	0.3026
		Dif.	1.9344	1.5651	15.9931	2.5724	0.2573
84.491	33.763	Máx.	-2.2606	-2.0924	34.4567	-0.9683	0.9131
		Mín.	-4.1415	-3.6243	19.4707	-2.3216	0.4950
		Dif.	1.8809	1.5318	14.9861	1.3533	0.4181
84.491	34.050	Máx.	-2.1840	-1.8583	32.0980	0.8713	1.3109
		Mín.	-3.9724	-3.2244	18.1194	0.3216	0.7089
		Dif.	1.7884	1.3661	13.9786	0.5497	0.6020
84.491	34.337	Máx.	-2.0639	-1.4585	29.9254	3.2430	1.7180
		Mín.	-3.7291	-2.5579	16.8855	1.8821	0.9288
		Dif.	1.6653	1.0994	13.0399	1.3609	0.7892
84.491	34.623	Máx.	-1.9195	-0.9448	28.0681	5.3109	2.1061
		Mín.	-3.4478	-1.7057	15.8410	3.0939	1.1395
		Dif.	1.5283	0.7609	12.2271	2.2171	0.9666
84.491	34.910	Máx.	-1.7723	-0.3738	26.6249	6.7800	2.4388
		Mín.	-3.1674	-0.7516	15.0400	3.9679	1.3210
		Dif.	1.3950	0.3778	11.5849	2.8121	1.1178
84.491	35.197	Máx.	-1.6484	0.2880	25.6898	7.5687	2.6705
		Mín.	-2.9356	0.1176	14.5052	4.4545	1.4481
		Dif.	1.2872	0.1704	11.1846	3.1142	1.2224
84.491	35.483	Máx.	-1.5687	1.2286	25.3250	7.6245	2.7575
		Mín.	-2.7908	0.6654	14.2928	4.5206	1.4964
		Dif.	1.2220	0.5632	11.0322	3.1039	1.2611
84.491	35.770	Máx.	-1.5377	2.0751	25.5858	6.9310	2.6722
		Mín.	-2.7410	1.1610	14.4400	4.1395	1.4504
		Dif.	1.2033	0.9140	11.1457	2.7916	1.2218
84.491	36.057	Máx.	-1.5457	2.7480	26.5007	5.5205	2.4119
		Mín.	-2.7687	1.5624	14.9633	3.2956	1.3086
		Dif.	1.2230	1.1856	11.5374	2.2249	1.1033
84.491	36.343	Máx.	-1.5821	3.1590	28.0556	3.4465	2.0131
		Mín.	-2.8536	1.8181	15.8552	2.0658	1.0631
		Dif.	1.2715	1.3409	12.2005	1.3807	0.9499
84.491	36.630	Máx.	-1.6482	3.2212	30.1827	0.8758	1.5092
		Mín.	-2.9956	1.8771	17.0771	0.5383	0.7616
		Dif.	1.3475	1.3441	13.1056	0.3375	0.7476
84.491	36.917	Máx.	-1.7633	2.8835	32.7514	-1.0198	0.9611
		Mín.	-3.2261	1.7004	18.5541	-2.1462	0.4407
		Dif.	1.4628	1.1831	14.1973	1.1264	0.5203





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.491	37.203	Máx.	-1.9580	2.1653	35.5628	-2.7345	0.4314
		Mín.	-3.5959	1.2767	20.1716	-5.0905	0.1370
		Dif.	1.6380	0.8886	15.3911	2.3560	0.2944
84.491	37.490	Máx.	-2.2526	1.1466	38.3563	-4.3044	-0.0031
		Mín.	-4.1385	0.6850	21.7798	-7.7545	-0.1507
		Dif.	1.8858	0.4616	16.5765	3.4500	0.1477
84.491	37.777	Máx.	-2.6287	0.1134	40.8426	-5.5647	-0.2507
		Mín.	-4.8200	-0.0762	23.2123	-9.8514	-0.4782
		Dif.	2.1913	0.1895	17.6303	4.2867	0.2276
84.491	38.063	Máx.	-3.0191	-0.5433	42.7610	-6.3578	-0.4288
		Mín.	-5.5226	-1.1955	24.3190	-11.1879	-0.8013
		Dif.	2.5035	0.6521	18.4420	4.8301	0.3725
84.491	38.350	Máx.	-3.3402	-1.1128	43.9371	-6.6075	-0.5974
		Mín.	-6.1004	-2.2083	25.0008	-11.6586	-1.1078
		Dif.	2.7603	1.0954	18.9363	5.0510	0.5103
84.491	38.637	Máx.	-3.5387	-1.6045	44.3181	-6.3423	-0.7680
		Mín.	-6.4602	-3.0755	25.1936	-11.2222	-1.4112
		Dif.	2.9215	1.4710	19.1245	4.8799	0.6431
84.491	38.923	Máx.	-3.5957	-2.0237	43.9160	-5.5969	-0.9360
		Mín.	-6.5678	-3.8233	24.9232	-9.9272	-1.7046
		Dif.	2.9721	1.7997	18.9929	4.3303	0.7686
84.491	39.210	Máx.	-3.5233	-2.3827	42.8066	-4.4332	-1.0870
		Mín.	-6.4433	-4.4741	24.2576	-7.8700	-1.9645
		Dif.	2.9200	2.0914	18.5490	3.4368	0.8776
84.491	39.497	Máx.	-3.3551	-2.6801	41.1271	-2.9351	-1.1958
		Mín.	-6.1442	-5.0188	23.2813	-5.1868	-2.1717
		Dif.	2.7892	2.3387	17.8458	2.2517	0.9759
84.491	39.783	Máx.	-3.1293	-2.8715	39.0549	-1.2065	-1.2577
		Mín.	-5.7380	-5.4292	22.1001	-2.0864	-2.3028
		Dif.	2.6087	2.5577	16.9548	0.8800	1.0450
84.491	40.070	Máx.	-2.8776	-2.9475	36.7875	1.5043	-1.2730
		Mín.	-5.2810	-5.6369	20.8299	0.3428	-2.3424
		Dif.	2.4034	2.6894	15.9575	1.1615	1.0694
84.491	40.357	Máx.	-2.6226	-2.8839	34.5222	4.8684	-1.2393
		Mín.	-4.8149	-5.5949	19.5847	2.2376	-2.2869
		Dif.	2.1923	2.7110	14.9375	2.6308	1.0476
84.491	40.643	Máx.	-2.3804	-2.6716	32.4393	8.0202	-1.1577
		Mín.	-4.3698	-5.2819	18.4672	4.0250	-2.1393
		Dif.	1.9894	2.6103	13.9721	3.9952	0.9816
84.491	40.930	Máx.	-2.1632	-2.3196	30.6920	10.7751	-1.0322
		Mín.	-3.9692	-4.7072	17.5635	5.5703	-1.9084
		Dif.	1.8060	2.3877	13.1285	5.2048	0.8761
84.491	41.217	Máx.	-1.9807	-1.8533	29.4017	13.0352	-0.8692
		Mín.	-3.6317	-3.9097	16.9412	6.6668	-1.6071
		Dif.	1.6510	2.0564	12.4605	6.3684	0.7379
84.491	41.503	Máx.	-1.8401	-1.3116	28.6665	14.6109	-0.6570
		Mín.	-3.3712	-2.9516	16.6336	7.3520	-1.2629
		Dif.	1.5311	1.6400	12.0329	7.2589	0.6059



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.491	41.790	Máx.	-1.7462	-0.7422	28.5580	15.4184	-0.4186
		Mín.	-3.1965	-1.9121	16.6481	7.5899	-0.8841
		Dif.	1.4503	1.1699	11.9099	7.8285	0.4654
84.491	42.077	Máx.	-1.7007	-0.1978	29.1084	15.4241	-0.1671
		Mín.	-3.1112	-0.8796	16.9918	7.3687	-0.4863
		Dif.	1.4105	0.6818	12.1166	8.0554	0.3191
84.491	42.363	Máx.	-1.7027	0.3156	30.2872	14.6427	0.1086
		Mín.	-3.1131	-0.0315	17.7139	6.7051	-0.1055
		Dif.	1.4105	0.3471	12.5734	7.9376	0.2141
84.491	42.650	Máx.	-1.7481	0.9363	32.0645	13.1362	0.4425
		Mín.	-3.1949	0.3884	18.8017	5.6434	0.1747
		Dif.	1.4468	0.5479	13.2628	7.4928	0.2678
84.491	42.937	Máx.	-1.8304	1.3893	34.3842	11.0105	0.7668
		Mín.	-3.3442	0.6161	20.2276	4.2536	0.4018
		Dif.	1.5138	0.7731	14.1565	6.7569	0.3650
84.491	43.223	Máx.	-1.9411	1.5180	37.1650	8.4113	1.0694
		Mín.	-3.5451	0.6481	21.9488	2.6289	0.5734
		Dif.	1.6040	0.8699	15.2161	5.7824	0.4960
84.491	43.510	Máx.	-2.0703	1.2926	40.3037	5.5154	1.3092
		Mín.	-3.7793	0.4533	23.9088	0.8804	0.7098
		Dif.	1.7090	0.8393	16.3949	4.6350	0.5994
84.491	43.797	Máx.	-2.2084	0.7341	43.6809	2.6248	1.4771
		Mín.	-4.0291	-0.0220	26.0398	-0.9769	0.8055
		Dif.	1.8207	0.7561	17.6411	3.6017	0.6716
84.491	44.083	Máx.	-2.3470	0.0691	47.1710	0.3128	1.5710
		Mín.	-4.2791	-0.9443	28.2689	-3.1902	0.8594
		Dif.	1.9320	1.0134	18.9022	3.5030	0.7117
84.491	44.370	Máx.	-2.4788	-0.8021	50.6569	-1.7904	1.5970
		Mín.	-4.5153	-2.0725	30.5254	-5.1048	0.8744
		Dif.	2.0365	1.2704	20.1315	3.3144	0.7226
84.491	44.657	Máx.	-2.5883	-1.7532	54.0529	-3.5945	1.5704
		Mín.	-4.7101	-3.2253	32.7561	-6.6429	0.8590
		Dif.	2.1218	1.4722	21.2968	3.0484	0.7114
84.491	44.943	Máx.	-2.5977	-2.8566	57.3799	-5.1405	1.5237
		Mín.	-4.7302	-4.4288	34.9408	-7.9331	0.8314
		Dif.	2.1325	1.5722	22.4391	2.7926	0.6924
84.491	45.065	Máx.	-2.5977	-3.4581	57.3799	-5.3739	1.5646
		Mín.	-4.7302	-5.0799	34.9408	-7.9109	0.8554
		Dif.	2.1325	1.6218	22.4391	2.5370	0.7092
84.738	24.440	Máx.	-0.6957	11.7333	25.8018	0.0349	-0.0702
		Mín.	-1.2152	8.3886	15.7874	-0.0331	-0.1806
		Dif.	0.5196	3.3447	10.0144	0.0680	0.1104
84.738	24.690	Máx.	-0.6957	11.3218	25.8018	-2.9316	-0.1155
		Mín.	-1.2152	8.0376	15.7874	-4.0755	-0.2484
		Dif.	0.5196	3.2842	10.0144	1.1439	0.1329
84.738	24.867	Máx.	-0.6957	10.9103	25.8018	-5.0309	-0.1696
		Mín.	-1.2152	7.6865	15.7874	-7.0355	-0.3385
		Dif.	0.5196	3.2238	10.0144	2.0046	0.1689



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.738	45.415	Máx.	-0.1406	-6.7792	23.7920	-4.7931	-0.0556
		Mín.	-0.6740	-9.7747	14.5179	-6.8531	-0.3042
		Dif.	0.5334	2.9956	9.2741	2.0599	0.2487
84.738	45.440	Máx.	-0.1406	-7.5461	23.7920	-4.0112	-0.0523
		Mín.	-0.6740	-10.8596	14.5179	-5.7421	-0.2394
		Dif.	0.5334	3.3135	9.2741	1.7309	0.1871
84.738	45.690	Máx.	-0.1071	-8.1556	24.6417	-2.3695	-0.1067
		Mín.	-0.4318	-11.5893	15.0110	-3.4590	-0.2864
		Dif.	0.3247	3.4337	9.6308	1.0895	0.1797
84.738	45.940	Máx.	0.1258	-8.0271	25.4828	-0.8326	-0.1146
		Mín.	-0.1236	-11.2140	15.5072	-1.2470	-0.2875
		Dif.	0.2494	3.1868	9.9757	0.4144	0.1729
84.738	45.940	Máx.	0.1258	-8.0560	25.4828	-0.0620	-0.1088
		Mín.	-0.1236	-11.1936	15.5072	-0.1271	-0.2718
		Dif.	0.2494	3.1377	9.9757	0.0651	0.1631
84.778	25.167	Máx.	0.9594	8.5116	60.6011	-4.8153	0.2911
		Mín.	0.2394	6.0134	37.1112	-6.7799	0.0699
		Dif.	0.7199	2.4982	23.4899	1.9646	0.2213
84.778	25.450	Máx.	0.9594	7.2466	60.6011	-6.2867	0.2633
		Mín.	0.2394	5.0581	37.1112	-9.1410	0.0435
		Dif.	0.7199	2.1885	23.4899	2.8542	0.2198
84.778	25.737	Máx.	1.0437	5.1715	57.2813	-5.3659	0.2366
		Mín.	0.3386	3.4127	34.9219	-8.6130	0.0120
		Dif.	0.7051	1.7588	22.3594	3.2471	0.2246
84.778	26.023	Máx.	1.1359	3.6580	53.8454	-3.9714	0.2892
		Mín.	0.4278	2.2183	32.6671	-7.5273	0.0383
		Dif.	0.7081	1.4397	21.1783	3.5559	0.2509
84.778	26.310	Máx.	1.1559	2.4068	50.2941	-2.2209	0.3589
		Mín.	0.4629	1.2683	30.3642	-5.9866	0.0798
		Dif.	0.6930	1.1385	19.9298	3.7658	0.2791
84.778	26.597	Máx.	1.1274	1.3843	46.6941	-0.2150	0.4183
		Mín.	0.4644	0.5366	28.0559	-4.0923	0.1187
		Dif.	0.6630	0.8477	18.6382	3.8773	0.2995
84.778	26.883	Máx.	1.0712	0.6194	43.1526	1.9162	0.4548
		Mín.	0.4476	0.0412	25.8081	-1.9790	0.1474
		Dif.	0.6237	0.5782	17.3445	3.8952	0.3074
84.778	27.170	Máx.	1.0005	0.1929	39.7954	4.1965	0.4636
		Mín.	0.4211	-0.2367	23.6964	0.0262	0.1632
		Dif.	0.5794	0.4296	16.0990	4.1703	0.3004
84.778	27.457	Máx.	0.9246	0.0506	36.7496	6.6608	0.4443
		Mín.	0.3902	-0.2627	21.7954	1.5719	0.1657
		Dif.	0.5344	0.3132	14.9543	5.0889	0.2785
84.778	27.743	Máx.	0.8506	0.1558	34.1309	8.7378	0.3991
		Mín.	0.3585	-0.0660	20.1706	2.9361	0.1560
		Dif.	0.4921	0.2218	13.9603	5.8018	0.2431
84.778	28.030	Máx.	0.7844	0.6424	32.0336	10.2723	0.3322
		Mín.	0.3290	0.1528	18.8742	4.0197	0.1358
		Dif.	0.4554	0.4897	13.1594	6.2526	0.1964



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.778	28.317	Máx.	0.7311	1.3847	30.5255	11.1459	0.2489
		Mín.	0.3041	0.4964	17.9414	4.7454	0.1076
		Dif.	0.4271	0.8883	12.5841	6.4005	0.1413
84.778	28.603	Máx.	0.6948	2.2465	29.6452	11.2846	0.1547
		Mín.	0.2854	0.9317	17.3901	5.0616	0.0736
		Dif.	0.4093	1.3148	12.2551	6.2230	0.0811
84.778	28.890	Máx.	0.6777	3.1404	29.4263	10.6624	0.0665
		Mín.	0.2743	1.4076	17.1782	4.9448	0.0249
		Dif.	0.4034	1.7328	12.2481	5.7176	0.0416
84.778	29.177	Máx.	0.6808	3.9786	29.8548	9.3032	0.0023
		Mín.	0.2713	1.8719	17.2740	4.4008	-0.0517
		Dif.	0.4096	2.1067	12.5808	4.9024	0.0540
84.778	29.463	Máx.	0.7038	4.6802	30.8398	7.3556	-0.0387
		Mín.	0.2764	2.2760	17.7061	3.3379	-0.1435
		Dif.	0.4274	2.4042	13.1337	4.0177	0.1048
84.778	29.750	Máx.	0.7450	5.1785	32.2956	4.8636	-0.0720
		Mín.	0.2895	2.5787	18.4275	1.9388	-0.2269
		Dif.	0.4555	2.5999	13.8681	2.9248	0.1549
84.778	30.037	Máx.	0.8018	5.4260	34.1084	1.9651	-0.0992
		Mín.	0.3099	2.7494	19.3752	0.3187	-0.2936
		Dif.	0.4919	2.6766	14.7332	1.6464	0.1945
84.778	30.323	Máx.	0.8709	5.3978	36.1400	-0.7377	-0.1175
		Mín.	0.3366	2.7705	20.4716	-1.8352	-0.3377
		Dif.	0.5344	2.6273	15.6684	1.0975	0.2202
84.778	30.610	Máx.	0.9478	5.0921	38.2347	-2.6765	-0.1237
		Mín.	0.3679	2.6375	21.6288	-4.5842	-0.3528
		Dif.	0.5799	2.4546	16.6059	1.9077	0.2291
84.778	30.897	Máx.	1.0267	4.5272	40.2296	-4.2847	-0.1137
		Mín.	0.4012	2.3580	22.7534	-7.5462	-0.3320
		Dif.	0.6255	2.1692	17.4762	3.2615	0.2182
84.778	31.183	Máx.	1.0999	3.7499	41.9670	-5.6953	-0.0830
		Mín.	0.4327	1.9268	23.7537	-10.1092	-0.2677
		Dif.	0.6672	1.8231	18.2133	4.4138	0.1847
84.778	31.470	Máx.	1.1568	2.8003	43.3085	-6.8094	-0.0214
		Mín.	0.4565	1.3735	24.5473	-12.1054	-0.1547
		Dif.	0.7003	1.4267	18.7612	5.2961	0.1333
84.778	31.757	Máx.	1.1828	1.7142	44.1473	-7.5482	0.1062
		Mín.	0.4644	0.7488	25.0685	-13.4054	-0.0107
		Dif.	0.7183	0.9654	19.0788	5.8573	0.1169
84.778	32.043	Máx.	1.1591	0.5472	44.4166	-7.8585	0.3053
		Mín.	0.4457	0.0841	25.2734	-13.9263	0.1513
		Dif.	0.7134	0.4631	19.1432	6.0678	0.1539
84.778	32.330	Máx.	1.0642	-0.4387	44.0935	-7.7158	0.6018
		Mín.	0.3880	-0.7673	25.1426	-13.6365	0.3267
		Dif.	0.6762	0.3286	18.9509	5.9206	0.2752
84.778	32.617	Máx.	0.8779	-1.0854	43.2232	-7.1137	0.9853
		Mín.	0.2797	-1.8345	24.6357	-12.5642	0.5444
		Dif.	0.5981	0.7491	18.5874	5.4505	0.4409



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.778	32.903	Máx.	0.5958	-1.6233	41.8475	-6.0223	1.4295
		Mín.	0.1161	-2.7966	23.7972	-10.8235	0.7977
		Dif.	0.4797	1.1733	18.0503	4.8012	0.6318
84.778	33.190	Máx.	0.2457	-2.0134	40.0230	-4.6034	1.9090
		Mín.	-0.0927	-3.4893	22.7131	-8.4855	1.0711
		Dif.	0.3383	1.4759	17.3099	3.8821	0.8379
84.778	33.477	Máx.	-0.0628	-2.1981	37.8577	-2.9625	2.3828
		Mín.	-0.3810	-3.8143	21.4465	-5.7276	1.3404
		Dif.	0.3182	1.6161	16.4112	2.7650	1.0424
84.778	33.763	Máx.	-0.2715	-2.1477	35.4912	-1.2302	2.8031
		Mín.	-0.6637	-3.7216	20.0771	-2.7752	1.5774
		Dif.	0.3922	1.5739	15.4141	1.5449	1.2257
84.778	34.050	Máx.	-0.3807	-1.8633	33.0916	0.5622	3.1318
		Mín.	-0.8050	-3.2582	18.7007	0.0132	1.7602
		Dif.	0.4244	1.3949	14.3910	0.5491	1.3716
84.778	34.337	Máx.	-0.3838	-1.4256	30.8309	2.8985	3.3537
		Mín.	-0.7734	-2.5266	17.4144	1.6972	1.8803
		Dif.	0.3896	1.1010	13.4165	1.2013	1.4733
84.778	34.623	Máx.	-0.3034	-0.9130	28.8436	5.0576	3.4666
		Mín.	-0.6077	-1.6565	16.2936	2.9598	1.9376
		Dif.	0.3044	0.7435	12.5500	2.0979	1.5290
84.778	34.910	Máx.	-0.1619	-0.3854	27.2217	6.6611	3.4522
		Mín.	-0.3684	-0.7540	15.3884	3.9081	1.9226
		Dif.	0.2064	0.3686	11.8333	2.7530	1.5296
84.778	35.197	Máx.	0.0102	0.1794	26.0530	7.6397	3.2696
		Mín.	-0.1668	0.0630	14.7466	4.4998	1.8130
		Dif.	0.1770	0.1164	11.3064	3.1399	1.4566
84.778	35.483	Máx.	0.1611	1.0287	25.4492	7.9274	2.8811
		Mín.	-0.0241	0.5618	14.4014	4.6943	1.5879
		Dif.	0.1853	0.4669	11.0477	3.2331	1.2932
84.778	35.770	Máx.	0.2996	1.8542	25.4874	7.4733	2.2773
		Mín.	0.0586	1.0450	14.4188	4.4447	1.2425
		Dif.	0.2410	0.8093	11.0686	3.0286	1.0348
84.778	36.057	Máx.	0.4516	2.5841	26.2169	6.2544	1.4940
		Mín.	0.1449	1.4777	14.8342	3.7345	0.7787
		Dif.	0.3067	1.1064	11.3826	2.5199	0.7153
84.778	36.343	Máx.	0.6631	3.1075	27.6449	4.3033	0.5861
		Mín.	0.2621	1.7957	15.6525	2.5894	0.2411
		Dif.	0.4010	1.3118	11.9924	1.7139	0.3450
84.778	36.630	Máx.	0.9300	3.2888	29.7297	1.7294	-0.2124
		Mín.	0.4082	1.9205	16.8499	1.0798	-0.4290
		Dif.	0.5218	1.3683	12.8798	0.6496	0.2166
84.778	36.917	Máx.	1.1764	3.0166	32.3701	-0.5707	-0.7146
		Mín.	0.5402	1.7682	18.3680	-1.3323	-1.2880
		Dif.	0.6362	1.2484	14.0021	0.7616	0.5734
84.778	37.203	Máx.	1.2579	2.2371	35.3861	-2.3962	-1.1029
		Mín.	0.5753	1.3189	20.1031	-4.4711	-1.9538
		Dif.	0.6827	0.9182	15.2830	2.0750	0.8509



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.778	37.490	Máx.	1.0140	1.0320	38.5023	-4.1046	-1.3220
		Mín.	0.4214	0.6276	21.8966	-7.3808	-2.3194
		Dif.	0.5926	0.4044	16.6057	3.2761	0.9974
84.778	37.777	Máx.	0.3895	-0.1034	41.3628	-5.4869	-1.3556
		Mín.	0.0434	-0.3968	23.5440	-9.6964	-2.3556
		Dif.	0.3461	0.2934	17.8188	4.2095	1.0000
84.778	38.063	Máx.	-0.2405	-0.8194	43.6103	-6.3451	-1.2280
		Mín.	-0.6535	-1.6742	24.8403	-11.1671	-2.1347
		Dif.	0.4130	0.8548	18.7700	4.8220	0.9067
84.778	38.350	Máx.	-0.7004	-1.3666	45.0061	-6.6202	-1.0226
		Mín.	-1.4512	-2.6482	25.6494	-11.6739	-1.7794
		Dif.	0.7507	1.2816	19.3567	5.0538	0.7568
84.778	38.637	Máx.	-1.0038	-1.7549	45.5035	-6.3509	-0.8069
		Mín.	-1.9962	-3.3353	25.9013	-11.2250	-1.4048
		Dif.	0.9924	1.5804	19.6022	4.8741	0.5979
84.778	38.923	Máx.	-1.1151	-2.0485	45.1288	-5.5963	-0.6106
		Mín.	-2.2022	-3.8632	25.6477	-9.9103	-1.0766
		Dif.	1.0871	1.8147	19.4811	4.3140	0.4660
84.778	39.210	Máx.	-1.0735	-2.3113	43.9848	-4.4282	-0.4445
		Mín.	-2.1349	-4.3360	24.9621	-7.8431	-0.8226
		Dif.	1.0615	2.0247	19.0227	3.4149	0.3780
84.778	39.497	Máx.	-0.9525	-2.5391	42.2331	-2.9312	-0.3283
		Mín.	-1.9218	-4.7828	23.9434	-5.1602	-0.6454
		Dif.	0.9693	2.2437	18.2897	2.2291	0.3171
84.778	39.783	Máx.	-0.8127	-2.7038	40.0747	-1.2085	-0.2635
		Mín.	-1.6690	-5.1461	22.7116	-2.0708	-0.5472
		Dif.	0.8563	2.4423	17.3631	0.8623	0.2837
84.778	40.070	Máx.	-0.6845	-2.7725	37.7239	1.4975	-0.2457
		Mín.	-1.4318	-5.3401	21.3925	0.3392	-0.5194
		Dif.	0.7473	2.5677	16.3313	1.1583	0.2736
84.778	40.357	Máx.	-0.5755	-2.7124	35.3857	4.8342	-0.2664
		Mín.	-1.2259	-5.3031	20.1050	2.2189	-0.5454
		Dif.	0.6504	2.5907	15.2807	2.6153	0.2789
84.778	40.643	Máx.	-0.4823	-2.5108	33.2418	7.9526	-0.3154
		Mín.	-1.0480	-5.0069	18.9525	3.9880	-0.6127
		Dif.	0.5657	2.4961	14.2893	3.9646	0.2972
84.778	40.930	Máx.	-0.3985	-2.1749	31.4441	10.6778	-0.3829
		Mín.	-0.8891	-4.4584	18.0207	5.5034	-0.7042
		Dif.	0.4906	2.2835	13.4234	5.1744	0.3213
84.778	41.217	Máx.	-0.3184	-1.7294	30.1121	12.9069	-0.4523
		Mín.	-0.7411	-3.6944	17.3759	6.5757	-0.8123
		Dif.	0.4227	1.9650	12.7361	6.3312	0.3599
84.778	41.503	Máx.	-0.2376	-1.2119	29.3396	14.4539	-0.5226
		Mín.	-0.5978	-2.7754	17.0556	7.2429	-0.9239
		Dif.	0.3602	1.5635	12.2840	7.2110	0.4013
84.778	41.790	Máx.	-0.1535	-0.6690	29.2257	15.2395	-0.5878
		Mín.	-0.4641	-1.7782	17.0187	7.4669	-1.0327
		Dif.	0.3106	1.1092	12.2070	7.7727	0.4450





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.778	42.077	Máx.	-0.0647	-0.1519	29.7554	15.2314	-0.6270
		Mín.	-0.3309	-0.7891	17.3491	7.2367	-1.1438
		Dif.	0.2663	0.6372	12.4063	7.9947	0.5168
84.778	42.363	Máx.	0.0294	0.3425	30.9179	14.4452	-0.6585
		Mín.	-0.1976	0.0056	18.0603	6.5700	-1.2408
		Dif.	0.2270	0.3369	12.8576	7.8752	0.5823
84.778	42.650	Máx.	0.1420	0.9386	32.6817	12.9431	-0.6813
		Mín.	-0.0771	0.3926	19.1392	5.5112	-1.3200
		Dif.	0.2192	0.5460	13.5425	7.4319	0.6387
84.778	42.937	Máx.	0.2968	1.3558	34.9895	10.8311	-0.6946
		Mín.	0.0015	0.6007	20.5574	4.1305	-1.3786
		Dif.	0.2953	0.7551	14.4321	6.7006	0.6840
84.778	43.223	Máx.	0.4506	1.4553	37.7589	8.2537	-0.6979
		Mín.	0.0767	0.6165	22.2716	2.5205	-1.4143
		Dif.	0.3740	0.8388	15.4872	5.7332	0.7164
84.778	43.510	Máx.	0.5970	1.2085	40.8865	5.3860	-0.6907
		Mín.	0.1453	0.4068	24.2252	0.7911	-1.4256
		Dif.	0.4518	0.8016	16.6613	4.5949	0.7349
84.778	43.797	Máx.	0.7258	0.6575	44.2540	2.5489	-0.6736
		Mín.	0.2016	-0.1131	26.3513	-1.0658	-1.4128
		Dif.	0.5242	0.7705	17.9027	3.6147	0.7392
84.778	44.083	Máx.	0.8209	-0.0252	47.7387	0.2634	-0.6491
		Mín.	0.2353	-1.0693	28.5784	-3.2484	-1.3798
		Dif.	0.5856	1.0441	19.1603	3.5118	0.7307
84.778	44.370	Máx.	0.8595	-0.9661	51.2294	-1.8092	-0.6241
		Mín.	0.2310	-2.2954	30.8398	-5.1260	-1.3380
		Dif.	0.6285	1.3293	20.3896	3.3168	0.7138
84.778	44.657	Máx.	0.8323	-2.1672	54.6500	-3.5466	-0.6175
		Mín.	0.1829	-3.8040	33.0887	-6.5749	-1.3157
		Dif.	0.6494	1.6368	21.5614	3.0283	0.6981
84.778	44.943	Máx.	0.9356	-3.8819	57.9776	-4.8077	-0.6718
		Mín.	0.2410	-5.8812	35.3090	-7.4569	-1.3747
		Dif.	0.6945	1.9993	22.6686	2.6492	0.7028
84.778	45.065	Máx.	0.9356	-4.8786	57.9776	-4.5826	-0.6832
		Mín.	0.2410	-7.1277	35.3090	-6.7746	-1.3873
		Dif.	0.6945	2.2491	22.6686	2.1920	0.7041
84.988	24.440	Máx.	2.6270	11.3268	25.5883	0.0354	0.5543
		Mín.	1.3833	8.0943	15.6741	-0.0303	0.2930
		Dif.	1.2437	3.2325	9.9141	0.0656	0.2612
84.988	24.690	Máx.	2.6270	11.0565	25.5883	-2.7972	0.5656
		Mín.	1.3833	7.8373	15.6741	-3.8887	0.2902
		Dif.	1.2437	3.2193	9.9141	1.0915	0.2754
84.988	24.867	Máx.	2.6270	10.7863	25.5883	-4.8409	0.6873
		Mín.	1.3833	7.5802	15.6741	-6.7781	0.3506
		Dif.	1.2437	3.2060	9.9141	1.9372	0.3367
84.988	45.415	Máx.	3.9502	-6.9121	23.5459	-4.6521	-0.8089
		Mín.	2.1467	-10.0077	14.3791	-6.6664	-1.5182
		Dif.	1.8035	3.0955	9.1668	2.0143	0.7094



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
84.988	45.440	Máx.	3.9502	-7.4162	23.5459	-3.8775	-0.5861
		Mín.	2.1467	-10.6982	14.3791	-5.5421	-1.1100
		Dif.	1.8035	3.2819	9.1668	1.6646	0.5239
84.988	45.690	Máx.	2.4072	-7.8529	24.4306	-2.3501	-0.5229
		Mín.	1.2685	-11.1640	14.9054	-3.4205	-0.9746
		Dif.	1.1387	3.3111	9.5252	1.0704	0.4517
84.988	45.940	Máx.	2.5766	-7.8936	25.2254	-0.8479	-0.4942
		Mín.	1.3926	-11.0329	15.3719	-1.2627	-0.9168
		Dif.	1.1840	3.1393	9.8534	0.4149	0.4225
84.988	45.940	Máx.	2.5766	-8.0017	25.2254	-0.0697	-0.4661
		Mín.	1.3926	-11.1266	15.3719	-0.1354	-0.8641
		Dif.	1.1840	3.1248	9.8534	0.0657	0.3979
85.065	25.167	Máx.	7.3540	8.7115	59.5491	-4.6347	2.5862
		Mín.	4.1768	6.1428	36.4001	-6.5137	1.5042
		Dif.	3.1772	2.5686	23.1490	1.8790	1.0820
85.065	25.450	Máx.	7.3540	7.4891	59.5491	-6.2130	2.7535
		Mín.	4.1768	5.2165	36.4001	-9.0253	1.6004
		Dif.	3.1772	2.2727	23.1490	2.8123	1.1532
85.065	25.737	Máx.	6.6923	5.3574	56.3389	-5.4331	2.9046
		Mín.	3.7797	3.5221	34.3315	-8.6773	1.6912
		Dif.	2.9125	1.8353	22.0074	3.2442	1.2134
85.065	26.023	Máx.	6.4134	3.6588	52.9365	-4.0760	3.0692
		Mín.	3.6273	2.1804	32.0955	-7.6498	1.8026
		Dif.	2.7861	1.4784	20.8410	3.5738	1.2666
85.065	26.310	Máx.	6.1347	2.2732	49.3839	-2.2986	3.2015
		Mín.	3.4737	1.1210	29.7897	-6.0887	1.8933
		Dif.	2.6610	1.1523	19.5942	3.7901	1.3082
85.065	26.597	Máx.	5.7932	1.1747	45.7710	-0.2328	3.2544
		Mín.	3.2794	0.3258	27.4726	-4.1352	1.9220
		Dif.	2.5137	0.8489	18.2984	3.9024	1.3324
85.065	26.883	Máx.	5.3998	0.3837	42.2144	1.9728	3.1892
		Mín.	3.0523	-0.2047	25.2165	-1.9464	1.8830
		Dif.	2.3476	0.5884	16.9979	3.9192	1.3062
85.065	27.170	Máx.	4.9811	-0.0389	38.8454	4.3637	2.9946
		Mín.	2.8087	-0.5027	23.1002	0.1039	1.7703
		Dif.	2.1724	0.4638	15.7452	4.2598	1.2243
85.065	27.457	Máx.	4.5673	-0.1251	35.7941	6.9176	2.6754
		Mín.	2.5668	-0.5501	21.1994	1.7040	1.5872
		Dif.	2.0004	0.4251	14.5947	5.2137	1.0882
85.065	27.743	Máx.	4.1896	-0.0069	33.1764	9.0693	2.2481
		Mín.	2.3448	-0.2858	19.5798	3.1141	1.3439
		Dif.	1.8447	0.2790	13.5967	5.9551	0.9042
85.065	28.030	Máx.	3.8769	0.4596	31.0854	10.6591	1.7365
		Mín.	2.1591	0.0332	18.2919	4.2329	1.0536
		Dif.	1.7178	0.4264	12.7934	6.4262	0.6829
85.065	28.317	Máx.	3.6528	1.2731	29.5863	11.5669	1.1681
		Mín.	2.0228	0.4167	17.3695	4.9816	0.7323
		Dif.	1.6300	0.8564	12.2168	6.5853	0.4358



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.065	28.603	Máx.	3.5329	2.2119	28.7259	11.7178	0.6103
		Mín.	1.9444	0.8956	16.8121	5.3083	0.3685
		Dif.	1.5885	1.3163	11.9138	6.4095	0.2418
85.065	28.890	Máx.	3.5239	3.1841	28.5210	11.0859	0.1447
		Mín.	1.9275	1.4162	16.6017	5.1895	-0.0827
		Dif.	1.5964	1.7678	11.9193	5.8963	0.2274
85.065	29.177	Máx.	3.6237	4.0975	28.9331	9.6971	-0.2087
		Mín.	1.9707	1.9240	16.7476	4.6281	-0.6153
		Dif.	1.6530	2.1735	12.1855	5.0689	0.4066
85.065	29.463	Máx.	3.8213	4.8673	29.9287	7.6988	-0.5064
		Mín.	2.0679	2.3682	17.1866	3.5347	-1.1114
		Dif.	1.7534	2.4992	12.7421	4.1641	0.6051
85.065	29.750	Máx.	4.0984	5.4230	31.3981	5.1379	-0.7569
		Mín.	2.2089	2.7055	17.9162	2.0896	-1.5186
		Dif.	1.8894	2.7176	13.4819	3.0483	0.7617
85.065	30.037	Máx.	4.4305	5.7136	33.2302	2.1511	-0.9339
		Mín.	2.3807	2.9034	18.8750	0.4128	-1.8174
		Dif.	2.0499	2.8102	14.3552	1.7382	0.8835
85.065	30.323	Máx.	4.7903	5.7115	35.2886	-0.6716	-1.0279
		Mín.	2.5682	2.9426	19.9867	-1.7912	-1.9827
		Dif.	2.2221	2.7689	15.3019	1.1196	0.9548
85.065	30.610	Máx.	5.1502	5.4135	37.4187	-2.6872	-1.0369
		Mín.	2.7566	2.8175	21.1643	-4.6395	-1.9931
		Dif.	2.3935	2.5960	16.2543	1.9523	0.9562
85.065	30.897	Máx.	5.4854	4.8380	39.4571	-4.3676	-0.9560
		Mín.	2.9326	2.5348	22.3147	-7.7274	-1.8403
		Dif.	2.5528	2.3031	17.1424	3.3598	0.8843
85.065	31.183	Máx.	5.7754	4.0359	41.2454	-5.8521	-0.7812
		Mín.	3.0849	2.0835	23.3458	-10.4166	-1.5284
		Dif.	2.6905	1.9524	17.8996	4.5645	0.7472
85.065	31.470	Máx.	6.0022	3.0416	42.6450	-7.0388	-0.5020
		Mín.	3.2036	1.5019	24.1753	-12.5341	-1.0794
		Dif.	2.7987	1.5396	18.4697	5.4953	0.5775
85.065	31.757	Máx.	6.1471	1.8905	43.5505	-7.8463	-0.1512
		Mín.	3.2780	0.8378	24.7380	-13.9465	-0.5003
		Dif.	2.8690	1.0527	18.8125	6.1001	0.3491
85.065	32.043	Máx.	6.1857	0.6343	43.8991	-8.2191	0.3180
		Mín.	3.2944	0.1202	24.9918	-14.5676	0.0939
		Dif.	2.8914	0.5142	18.9073	6.3485	0.2241
85.065	32.330	Máx.	6.0862	-0.4572	43.6820	-8.1294	1.0449
		Mín.	3.2340	-0.8096	24.9046	-14.3619	0.5374
		Dif.	2.8522	0.3524	18.7774	6.2324	0.5075
85.065	32.617	Máx.	5.8100	-1.1901	42.9272	-7.5559	1.8560
		Mín.	3.0744	-2.0296	24.4708	-13.3562	1.0045
		Dif.	2.7355	0.8395	18.4564	5.8003	0.8514
85.065	32.903	Máx.	5.3228	-1.8330	41.6808	-6.4896	2.6780
		Mín.	2.7959	-3.1716	23.7167	-11.6328	1.4824
		Dif.	2.5269	1.3385	17.9641	5.1432	1.1955



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.065	33.190	Máx.	4.6190	-2.3273	39.9857	-5.0477	3.4688
		Mín.	2.3950	-4.0420	22.7083	-9.2620	1.9448
		Dif.	2.2241	1.7147	17.2775	4.2144	1.5239
85.065	33.477	Máx.	3.7624	-2.5790	37.9107	-3.3396	4.1693
		Mín.	1.9090	-4.4799	21.4945	-6.3947	2.3554
		Dif.	1.8534	1.9009	16.4162	3.0550	1.8140
85.065	33.763	Máx.	2.9226	-2.5062	35.5565	-1.4984	4.7066
		Mín.	1.4375	-4.3642	20.1324	-3.2603	2.6699
		Dif.	1.4851	1.8580	15.4241	1.7619	2.0367
85.065	34.050	Máx.	2.3425	-2.1107	33.0789	0.3708	5.0193
		Mín.	1.1215	-3.7185	18.7104	-0.2066	2.8518
		Dif.	1.2210	1.6078	14.3685	0.5775	2.1675
85.065	34.337	Máx.	2.1725	-1.5357	30.6784	2.8314	5.0980
		Mín.	1.0467	-2.7520	17.3427	1.6649	2.8957
		Dif.	1.1258	1.2163	13.3357	1.1665	2.2023
85.065	34.623	Máx.	2.3351	-0.9478	28.5077	5.1756	4.9783
		Mín.	1.1648	-1.7496	16.1154	3.0347	2.8230
		Dif.	1.1703	0.8018	12.3923	2.1409	2.1553
85.065	34.910	Máx.	2.6694	-0.4430	26.6297	6.9995	4.6577
		Mín.	1.3797	-0.8765	15.0619	4.1089	2.6340
		Dif.	1.2897	0.4336	11.5678	2.8906	2.0237
85.065	35.197	Máx.	2.9359	0.0075	25.1527	8.2624	4.0808
		Mín.	1.5498	-0.1036	14.2414	4.8617	2.2983
		Dif.	1.3861	0.1111	10.9113	3.4007	1.7824
85.065	35.483	Máx.	3.0746	0.7524	24.2277	8.8666	3.2104
		Mín.	1.6392	0.4086	13.7378	5.2348	1.7958
		Dif.	1.4354	0.3438	10.4898	3.6318	1.4147
85.065	35.770	Máx.	3.1899	1.6618	23.9903	8.7040	2.0708
		Mín.	1.7089	0.9398	13.5964	5.1468	1.1235
		Dif.	1.4810	0.7220	10.3939	3.5572	0.9473
85.065	36.057	Máx.	3.4249	2.6032	24.4909	7.6938	0.7174
		Mín.	1.8428	1.4931	13.8788	4.5592	0.3273
		Dif.	1.5822	1.1101	10.6122	3.1345	0.3901
85.065	36.343	Máx.	3.8788	3.4227	25.7483	5.8223	-0.4383
		Mín.	2.0990	1.9796	14.5983	3.4759	-0.8156
		Dif.	1.7798	1.4430	11.1500	2.3464	0.3774
85.065	36.630	Máx.	4.5689	3.9182	27.7519	3.1670	-1.2874
		Mín.	2.4883	2.2778	15.7489	1.9285	-2.2896
		Dif.	2.0806	1.6404	12.0030	1.2385	1.0022
85.065	36.917	Máx.	5.4009	3.8744	30.4553	0.1163	-2.0406
		Mín.	2.9563	2.2478	17.3036	-0.1745	-3.5931
		Dif.	2.4446	1.6266	13.1517	0.2908	1.5526
85.065	37.203	Máx.	6.1365	3.1013	33.7412	-1.9982	-2.5858
		Mín.	3.3657	1.7993	19.1944	-3.7647	-4.5305
		Dif.	2.7709	1.3020	14.5468	1.7664	1.9447
85.065	37.490	Máx.	6.4080	1.5843	37.3580	-4.0459	-2.8143
		Mín.	3.5044	0.9256	21.2764	-7.2710	-4.9111
		Dif.	2.9036	0.6586	16.0816	3.2251	2.0968



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.065	37.777	Máx.	5.8818	-0.1037	40.8715	-5.7435	-2.6684
		Mín.	3.1810	-0.4219	23.2999	-10.1545	-4.6331
		Dif.	2.7007	0.3182	17.5716	4.4111	1.9648
85.065	38.063	Máx.	4.6126	-1.1140	43.7272	-6.8075	-2.1971
		Mín.	2.4289	-2.1994	24.9469	-11.9859	-3.7809
		Dif.	2.1837	1.0854	18.7803	5.1784	1.5838
85.065	38.350	Máx.	3.2404	-1.7397	45.5017	-7.1567	-1.5469
		Mín.	1.6193	-3.3122	25.9752	-12.5962	-2.6273
		Dif.	1.6211	1.5725	19.5264	5.4396	1.0804
85.065	38.637	Máx.	2.3830	-2.0217	46.1483	-6.8560	-0.8527
		Mín.	1.1108	-3.8164	26.3096	-12.0980	-1.4615
		Dif.	1.2722	1.7947	19.8387	5.2419	0.6088
85.065	38.923	Máx.	2.1343	-2.1871	45.7366	-6.0247	-0.2321
		Mín.	0.9612	-4.1056	26.0321	-10.6575	-0.4285
		Dif.	1.1731	1.9185	19.7045	4.6328	0.1964
85.065	39.210	Máx.	2.2508	-2.3861	44.4282	-4.7546	0.4774
		Mín.	1.0327	-4.4496	25.2481	-8.4206	0.1587
		Dif.	1.2181	2.0635	19.1801	3.6661	0.3188
85.065	39.497	Máx.	2.4434	-2.5964	42.4547	-3.1402	1.0736
		Mín.	1.1570	-4.8825	24.0979	-5.5400	0.4880
		Dif.	1.2865	2.2860	18.3568	2.3998	0.5856
85.065	39.783	Máx.	2.5580	-2.7706	40.0763	-1.2988	1.4018
		Mín.	1.2419	-5.2690	22.7364	-2.2388	0.6697
		Dif.	1.3161	2.4985	17.3399	0.9401	0.7321
85.065	40.070	Máx.	2.5644	-2.8445	37.5394	1.5161	1.4791
		Mín.	1.2673	-5.4791	21.3082	0.3405	0.7131
		Dif.	1.2971	2.6345	16.2313	1.1756	0.7660
85.065	40.357	Máx.	2.4920	-2.7768	35.0580	5.0059	1.3408
		Mín.	1.2481	-5.4349	19.9368	2.3107	0.6378
		Dif.	1.2439	2.6580	15.1212	2.6952	0.7030
85.065	40.643	Máx.	2.3867	-2.5556	32.8093	8.2407	1.0339
		Mín.	1.2094	-5.1095	18.7231	4.1506	0.4587
		Dif.	1.1773	2.5539	14.0862	4.0901	0.5752
85.065	40.930	Máx.	2.2919	-2.1917	30.9360	11.0516	0.6017
		Mín.	1.1750	-4.5156	17.7469	5.7104	0.1979
		Dif.	1.1169	2.3239	13.1891	5.3412	0.4038
85.065	41.217	Máx.	2.2429	-1.7133	29.5562	13.3302	0.0939
		Mín.	1.1646	-3.6960	17.0555	6.8185	-0.1299
		Dif.	1.0783	1.9827	12.5008	6.5117	0.2237
85.065	41.503	Máx.	2.2655	-1.1603	28.7642	14.9055	-0.3314
		Mín.	1.1924	-2.7155	16.6666	7.4981	-0.5997
		Dif.	1.0731	1.5552	12.0976	7.4074	0.2683
85.065	41.790	Máx.	2.3761	-0.5814	28.5958	15.6966	-0.6955
		Mín.	1.2675	-1.6546	16.6314	7.7213	-1.1843
		Dif.	1.1085	1.0732	11.9645	7.9753	0.4888
85.065	42.077	Máx.	2.5822	-0.0293	29.0899	15.6740	-1.0639
		Mín.	1.3945	-0.6024	16.9363	7.4792	-1.7845
		Dif.	1.1878	0.5731	12.1535	8.1948	0.7206



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.065	42.363	Máx.	2.8832	0.5620	30.2173	14.8551	-1.3993
		Mín.	1.5730	0.1711	17.6219	6.7902	-2.3690
		Dif.	1.3102	0.3909	12.5954	8.0649	0.9697
85.065	42.650	Máx.	3.2704	1.2420	31.9472	13.3034	-1.6982
		Mín.	1.7987	0.5690	18.6752	5.6998	-2.9077
		Dif.	1.4717	0.6730	13.2720	7.6036	1.2095
85.065	42.937	Máx.	3.7281	1.6977	34.2232	11.1264	-1.9566
		Mín.	2.0633	0.8045	20.0689	4.2791	-3.3727
		Dif.	1.6648	0.8932	14.1543	6.8473	1.4161
85.065	43.223	Máx.	4.2340	1.8195	36.9650	8.4708	-2.1634
		Mín.	2.3543	0.8385	21.7611	2.6219	-3.7432
		Dif.	1.8797	0.9810	15.2039	5.8489	1.5798
85.065	43.510	Máx.	4.7599	1.5857	40.0705	5.5160	-2.3093
		Mín.	2.6558	0.6108	23.6968	0.8409	-4.0029
		Dif.	2.1041	0.9749	16.3737	4.6751	1.6936
85.065	43.797	Máx.	5.2730	0.9805	43.4215	2.5827	-2.3892
		Mín.	2.9483	0.0969	25.8097	-1.0595	-4.1435
		Dif.	2.3247	0.8836	17.6118	3.6422	1.7543
85.065	44.083	Máx.	5.7378	0.1869	46.8924	0.2369	-2.4050
		Mín.	3.2102	-0.8805	28.0272	-3.2991	-4.1689
		Dif.	2.5276	1.0673	18.8653	3.5361	1.7638
85.065	44.370	Máx.	6.1251	-0.8584	50.3628	-1.8668	-2.3672
		Mín.	3.4237	-2.2385	30.2768	-5.1978	-4.1048
		Dif.	2.7013	1.3801	20.0860	3.3310	1.7376
85.065	44.657	Máx.	6.4447	-2.1845	53.7289	-3.5758	-2.2950
		Mín.	3.6001	-3.9072	32.4930	-6.5915	-4.0071
		Dif.	2.8446	1.7227	21.2359	3.0157	1.7120
85.065	44.943	Máx.	6.8305	-3.9116	56.9093	-4.7274	-2.2482
		Mín.	3.8478	-5.9827	34.6095	-7.3251	-3.9302
		Dif.	2.9827	2.0711	22.2998	2.5977	1.6820
85.065	45.065	Máx.	6.8305	-4.8602	56.9093	-4.4611	-2.2287
		Mín.	3.8478	-7.1496	34.6095	-6.5761	-3.9002
		Dif.	2.9827	2.2894	22.2998	2.1150	1.6715
85.238	24.440	Máx.	6.0529	11.1925	24.7830	0.0308	1.2427
		Mín.	3.5329	7.9850	15.1886	-0.0322	0.7072
		Dif.	2.5200	3.2076	9.5944	0.0630	0.5356
85.238	24.690	Máx.	6.0529	11.0133	24.7830	-2.7592	1.3517
		Mín.	3.5329	7.7913	15.1886	-3.8451	0.7687
		Dif.	2.5200	3.2220	9.5944	1.0859	0.5830
85.238	24.867	Máx.	6.0529	10.8341	24.7830	-4.8095	1.6720
		Mín.	3.5329	7.5977	15.1886	-6.7523	0.9563
		Dif.	2.5200	3.2364	9.5944	1.9428	0.7158
85.238	45.415	Máx.	7.7377	-6.8841	22.7914	-4.6558	-1.5479
		Mín.	4.5059	-9.9882	13.9056	-6.7032	-2.7274
		Dif.	3.2318	3.1041	8.8858	2.0475	1.1795
85.238	45.440	Máx.	7.7377	-7.3298	22.7914	-3.8826	-1.1219
		Mín.	4.5059	-10.5905	13.9056	-5.5752	-1.9918
		Dif.	3.2318	3.2607	8.8858	1.6926	0.8699





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.238	45.690	Máx.	5.1975	-7.7283	23.6531	-2.3965	-0.9225
		Mín.	2.9921	-11.0003	14.4463	-3.4629	-1.6473
		Dif.	2.2054	3.2720	9.2069	1.0663	0.7248
85.238	45.940	Máx.	5.2518	-7.8422	24.3895	-0.8851	-0.8400
		Mín.	3.0353	-10.9805	14.8791	-1.3028	-1.5059
		Dif.	2.2164	3.1383	9.5105	0.4177	0.6658
85.238	45.940	Máx.	5.2518	-8.0034	24.3895	-0.0841	-0.7896
		Mín.	3.0353	-11.1532	14.8791	-0.1504	-1.4157
		Dif.	2.2164	3.1498	9.5105	0.0663	0.6261
85.351	25.167	Máx.	13.7660	8.7378	56.9923	-4.6837	4.7559
		Mín.	8.0971	6.1296	34.7724	-6.5924	2.8024
		Dif.	5.6689	2.6083	22.2199	1.9087	1.9536
85.351	25.450	Máx.	13.7660	7.4823	56.9923	-6.3332	5.1420
		Mín.	8.0971	5.1821	34.7724	-9.1641	3.0389
		Dif.	5.6689	2.3002	22.2199	2.8309	2.1031
85.351	25.737	Máx.	12.5621	5.2397	53.9343	-5.6524	5.5391
		Mín.	7.3550	3.3769	32.8362	-8.9194	3.2954
		Dif.	5.2071	1.8628	21.0981	3.2670	2.2437
85.351	26.023	Máx.	11.8986	3.3599	50.6051	-4.2817	5.8693
		Mín.	6.9542	1.8698	30.6554	-7.8930	3.5207
		Dif.	4.9444	1.4901	19.9497	3.6113	2.3486
85.351	26.310	Máx.	11.2560	1.8097	47.0720	-2.4072	6.0844
		Mín.	6.5692	0.6637	28.3598	-6.2390	3.6827
		Dif.	4.6869	1.1460	18.7122	3.8318	2.4017
85.351	26.597	Máx.	10.5386	0.6002	43.4492	-0.1900	6.1237
		Mín.	6.1397	-0.2292	26.0375	-4.1322	3.7304
		Dif.	4.3989	0.8294	17.4116	3.9422	2.3933
85.351	26.883	Máx.	9.7534	-0.1631	39.8752	2.1921	5.9528
		Mín.	5.6694	-0.8791	23.7748	-1.7618	3.6227
		Dif.	4.0840	0.7160	16.1004	3.9540	2.3301
85.351	27.170	Máx.	8.9386	-0.4997	36.4958	4.8647	5.5450
		Mín.	5.1812	-1.2567	21.6588	0.3681	3.3771
		Dif.	3.7574	0.7570	14.8370	4.4966	2.1679
85.351	27.457	Máx.	8.1462	-0.5402	33.4484	7.6212	4.9146
		Mín.	4.7057	-1.2412	19.7688	2.0921	3.0032
		Dif.	3.4406	0.7010	13.6796	5.5291	1.9114
85.351	27.743	Máx.	7.4332	-0.3479	30.8491	9.9373	4.0956
		Mín.	4.2760	-0.8429	18.1696	3.6041	2.5210
		Dif.	3.1572	0.4951	12.6796	6.3332	1.5746
85.351	28.030	Máx.	6.8518	0.1082	28.7865	11.6448	3.1378
		Mín.	3.9224	-0.2772	16.9082	4.7973	1.9496
		Dif.	2.9294	0.3854	11.8783	6.8476	1.1882
85.351	28.317	Máx.	6.4434	1.0371	27.3196	12.6199	2.0999
		Mín.	3.6682	0.2436	16.0140	5.5908	1.3047
		Dif.	2.7752	0.7935	11.3056	7.0291	0.7952
85.351	28.603	Máx.	6.2345	2.1643	26.5084	12.7868	1.0713
		Mín.	3.5279	0.8313	15.4517	5.9325	0.6291
		Dif.	2.7066	1.3330	11.0566	6.8543	0.4422



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.351	28.890	Máx.	6.2356	3.3259	26.3289	12.1198	0.2081
		Mín.	3.5068	1.4619	15.2646	5.7993	-0.2014
		Dif.	2.7288	1.8640	11.0643	6.3205	0.4094
85.351	29.177	Máx.	6.4411	4.4200	26.7587	10.6575	-0.4296
		Mín.	3.6015	2.0754	15.4378	5.1735	-1.1922
		Dif.	2.8395	2.3447	11.3209	5.4840	0.7627
85.351	29.463	Máx.	6.8296	5.3518	27.7542	8.5222	-0.9769
		Mín.	3.7998	2.6153	15.9339	4.0086	-2.0997
		Dif.	3.0298	2.7364	11.8203	4.5136	1.1228
85.351	29.750	Máx.	7.3659	6.0401	29.2547	5.7840	-1.4359
		Mín.	4.0816	3.0329	16.6842	2.4508	-2.8434
		Dif.	3.2843	3.0071	12.5705	3.3332	1.4075
85.351	30.037	Máx.	8.0032	6.4241	31.1319	2.5757	-1.7792
		Mín.	4.4207	3.2902	17.6704	0.6371	-3.3758
		Dif.	3.5825	3.1339	13.4615	1.9386	1.5966
85.351	30.323	Máx.	8.6881	6.4685	33.2536	-0.5376	-1.9623
		Mín.	4.7874	3.3631	18.8191	-1.6892	-3.6680
		Dif.	3.9007	3.1054	14.4344	1.1517	1.7056
85.351	30.610	Máx.	9.3667	6.1658	35.4649	-2.7253	-1.9795
		Mín.	5.1520	3.2432	20.0441	-4.7865	-3.6834
		Dif.	4.2147	2.9226	15.4208	2.0612	1.7040
85.351	30.897	Máx.	9.9922	5.5458	37.5972	-4.5691	-1.8314
		Mín.	5.4887	2.9207	21.2500	-8.1576	-3.4054
		Dif.	4.5035	2.6251	16.3471	3.5885	1.5740
85.351	31.183	Máx.	10.5289	4.6466	39.4830	-6.2094	-1.5014
		Mín.	5.7778	2.4173	22.3405	-11.1106	-2.8568
		Dif.	4.7511	2.2293	17.1425	4.9012	1.3553
85.351	31.470	Máx.	10.9519	3.5218	40.9741	-7.5336	-1.0176
		Mín.	6.0057	1.7565	23.2277	-13.4541	-2.0646
		Dif.	4.9462	1.7653	17.7464	5.9206	1.0470
85.351	31.757	Máx.	11.2403	2.2090	41.9601	-8.4519	-0.4248
		Mín.	6.1607	0.9968	23.8432	-15.0416	-1.0712
		Dif.	5.0795	1.2123	18.1169	6.5897	0.6464
85.351	32.043	Máx.	11.3680	0.7630	42.3833	-8.9044	0.2828
		Mín.	6.2278	0.1688	24.1419	-15.7815	-0.0169
		Dif.	5.1402	0.5942	18.2414	6.8771	0.2998
85.351	32.330	Máx.	11.2963	-0.5144	42.2624	-8.8628	1.4105
		Mín.	6.1843	-0.9088	24.0715	-15.6397	0.7005
		Dif.	5.1121	0.3944	18.1909	6.7769	0.7100
85.351	32.617	Máx.	10.9688	-1.3828	41.6085	-8.2896	2.6305
		Mín.	5.9969	-2.4007	23.6948	-14.6577	1.4078
		Dif.	4.9719	1.0179	17.9137	6.3682	1.2228
85.351	32.903	Máx.	10.3150	-2.2045	40.4836	-7.2049	3.8141
		Mín.	5.6242	-3.8458	23.0453	-12.8960	2.1027
		Dif.	4.6908	1.6413	17.4382	5.6911	1.7113
85.351	33.190	Máx.	9.2713	-2.8965	38.9575	-5.6970	4.9188
		Mín.	5.0280	-5.0493	22.1369	-10.4179	2.7574
		Dif.	4.2432	2.1528	16.8206	4.7209	2.1614



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.351	33.477	Máx.	7.8426	-3.3156	37.0432	-3.8625	5.8856
		Mín.	4.2119	-5.7672	21.0189	-7.3364	3.3334
		Dif.	3.6307	2.4516	16.0242	3.4739	2.5522
85.351	33.763	Máx.	6.2302	-3.2644	34.7601	-1.8226	6.6181
		Mín.	3.2941	-5.7054	19.6999	-3.8621	3.7713
		Dif.	2.9361	2.4409	15.0601	2.0395	2.8468
85.351	34.050	Máx.	4.9510	-2.6648	32.1916	0.2505	7.0020
		Mín.	2.5773	-4.7161	18.2258	-0.3658	4.0024
		Dif.	2.3737	2.0513	13.9658	0.6162	2.9996
85.351	34.337	Máx.	4.6130	-1.7561	29.5723	2.9942	7.0006
		Mín.	2.4149	-3.1807	16.7313	1.7594	4.0049
		Dif.	2.1981	1.4246	12.8410	1.2348	2.9958
85.351	34.623	Máx.	5.1480	-1.0001	27.1310	5.5964	6.7104
		Mín.	2.7611	-1.8859	15.3478	3.2810	3.8362
		Dif.	2.3869	0.8859	11.7832	2.3155	2.8741
85.351	34.910	Máx.	5.8030	-0.5834	24.8494	7.7430	6.1346
		Mín.	3.1668	-1.1531	14.0616	4.5416	3.5011
		Dif.	2.6363	0.5697	10.7878	3.2013	2.6336
85.351	35.197	Máx.	6.0259	-0.2693	22.9383	9.4319	5.1667
		Mín.	3.3090	-0.6015	12.9900	5.5384	2.9386
		Dif.	2.7170	0.3322	9.9482	3.8935	2.2281
85.351	35.483	Máx.	5.9238	0.2536	21.6451	10.4721	3.7931
		Mín.	3.2652	0.1141	12.2724	6.1600	2.1244
		Dif.	2.6586	0.1395	9.3728	4.3122	1.6687
85.351	35.770	Máx.	5.8358	1.3707	21.1047	10.6684	2.0737
		Mín.	3.2224	0.7738	11.9767	6.2728	1.1163
		Dif.	2.6134	0.5969	9.1280	4.3956	0.9575
85.351	36.057	Máx.	6.0296	2.7115	21.3564	9.8892	0.1147
		Mín.	3.3312	1.5561	12.1146	5.8205	-0.0260
		Dif.	2.6983	1.1555	9.2418	4.0687	0.1407
85.351	36.343	Máx.	6.6529	4.0445	22.3923	8.0928	-1.1372
		Mín.	3.6844	2.3364	12.7064	4.7830	-2.0341
		Dif.	2.9685	1.7081	9.6859	3.3098	0.8969
85.351	36.630	Máx.	7.7642	5.1166	24.2297	5.3038	-2.3366
		Mín.	4.3159	2.9563	13.7549	3.1740	-4.1147
		Dif.	3.4483	2.1604	10.4747	2.1298	1.7781
85.351	36.917	Máx.	9.3137	5.6025	26.8996	1.6321	-3.4241
		Mín.	5.1965	3.2276	15.2836	1.0320	-5.9974
		Dif.	4.1172	2.3749	11.6160	0.6001	2.5733
85.351	37.203	Máx.	11.0510	5.0986	30.4154	-1.4149	-4.2473
		Mín.	6.1808	2.9295	17.3024	-2.7489	-7.4162
		Dif.	4.8702	2.1691	13.1130	1.3340	3.1689
85.351	37.490	Máx.	12.3851	3.2745	34.6614	-4.0500	-4.6143
		Mín.	6.9273	1.8735	19.7458	-7.2868	-8.0361
		Dif.	5.4578	1.4011	14.9156	3.2368	3.4218
85.351	37.777	Máx.	12.3968	0.3585	39.2056	-6.3657	-4.3570
		Mín.	6.9053	0.1197	22.3677	-11.2735	-7.5626
		Dif.	5.4915	0.2388	16.8378	4.9078	3.2055



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.351	38.063	Máx.	10.4715	-1.4604	43.1808	-7.8587	-3.4706
		Mín.	5.7625	-2.8367	24.6738	-13.8634	-5.9845
		Dif.	4.7090	1.3763	18.5070	6.0047	2.5140
85.351	38.350	Máx.	7.6431	-2.3593	45.6509	-8.3289	-2.1938
		Mín.	4.1002	-4.4235	26.1097	-14.6593	-3.7830
		Dif.	3.5429	2.0642	19.5412	6.3304	1.5892
85.351	38.637	Máx.	6.2161	-2.4365	46.4937	-7.9639	-0.8928
		Mín.	3.2531	-4.5779	26.5602	-14.0211	-1.5468
		Dif.	2.9630	2.1414	19.9335	6.0572	0.6540
85.351	38.923	Máx.	6.1262	-2.4036	45.8997	-6.9549	0.4523
		Mín.	3.1946	-4.5239	26.1708	-12.2929	0.1416
		Dif.	2.9316	2.1203	19.7289	5.3381	0.3108
85.351	39.210	Máx.	6.4894	-2.5820	44.1939	-5.4458	1.9687
		Mín.	3.4158	-4.8181	25.1495	-9.6607	0.9911
		Dif.	3.0736	2.2361	19.0444	4.2150	0.9775
85.351	39.497	Máx.	6.7205	-2.8614	41.7811	-3.5619	2.9782
		Mín.	3.5723	-5.3504	23.7390	-6.3269	1.5565
		Dif.	3.1482	2.4891	18.0420	2.7650	1.4217
85.351	39.783	Máx.	6.6771	-3.0912	39.0232	-1.4579	3.4930
		Mín.	3.5761	-5.8317	22.1539	-2.5613	1.8431
		Dif.	3.1011	2.7405	16.8693	1.1034	1.6499
85.351	40.070	Máx.	6.4154	-3.1754	36.1983	1.6025	3.5694
		Mín.	3.4559	-6.0751	20.5567	0.3703	1.8830
		Dif.	2.9595	2.8997	15.6416	1.2322	1.6864
85.351	40.357	Máx.	6.0341	-3.0810	33.5142	5.4220	3.2815
		Mín.	3.2670	-5.9987	19.0665	2.5348	1.7141
		Dif.	2.7671	2.9178	14.4477	2.8872	1.5674
85.351	40.643	Máx.	5.6251	-2.8051	31.1299	8.9140	2.7167
		Mín.	3.0613	-5.5899	17.7726	4.5296	1.3556
		Dif.	2.5637	2.7849	13.3573	4.3845	1.3612
85.351	40.930	Máx.	5.2644	-2.3671	29.1778	11.9199	1.9278
		Mín.	2.8819	-4.8756	16.7251	6.1968	0.8737
		Dif.	2.3825	2.5085	12.4527	5.7231	1.0541
85.351	41.217	Máx.	5.0115	-1.8016	27.7569	14.3168	0.9772
		Mín.	2.7623	-3.9100	15.9603	7.4019	0.3050
		Dif.	2.2492	2.1084	11.7966	6.9149	0.6722
85.351	41.503	Máx.	4.9098	-1.1539	26.9166	15.9712	-0.0027
		Mín.	2.7271	-2.7677	15.5373	8.1205	-0.3942
		Dif.	2.1827	1.6138	11.3792	7.8507	0.3914
85.351	41.790	Máx.	4.9870	-0.4770	26.6954	16.7916	-0.7740
		Mín.	2.7921	-1.5375	15.4793	8.3543	-1.3216
		Dif.	2.1948	1.0605	11.2161	8.4373	0.5476
85.351	42.077	Máx.	5.2554	0.1723	27.1286	16.7523	-1.4430
		Mín.	2.9648	-0.3239	15.7646	8.0964	-2.4089
		Dif.	2.2906	0.4963	11.3641	8.6559	0.9659
85.351	42.363	Máx.	5.7136	1.0116	28.2007	15.8731	-2.0972
		Mín.	3.2441	0.4326	16.4089	7.3665	-3.4697
		Dif.	2.4694	0.5790	11.7918	8.5067	1.3725



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.351	42.650	Máx.	6.3457	1.8529	29.8722	14.2193	-2.6896
		Mín.	3.6225	0.9203	17.4179	6.2109	-4.4575
		Dif.	2.7232	0.9327	12.4544	8.0085	1.7679
85.351	42.937	Máx.	7.1240	2.4255	32.0916	11.9006	-3.1955
		Mín.	4.0847	1.2325	18.7670	4.7020	-5.3310
		Dif.	3.0394	1.1930	13.3246	7.1986	2.1355
85.351	43.223	Máx.	8.0092	2.6289	34.7831	9.0684	-3.6091
		Mín.	4.6086	1.3213	20.4181	2.9368	-6.0412
		Dif.	3.4006	1.3075	14.3651	6.1316	2.4320
85.351	43.510	Máx.	8.9532	2.4378	37.8480	5.9114	-3.9119
		Mín.	5.1669	1.1034	22.3190	1.0336	-6.5551
		Dif.	3.7863	1.3344	15.5290	4.8777	2.6432
85.351	43.797	Máx.	9.9024	1.8016	41.1669	2.7284	-4.0913
		Mín.	5.7284	0.5832	24.4043	-0.9547	-6.8524
		Dif.	4.1740	1.2183	16.7626	3.6832	2.7611
85.351	44.083	Máx.	10.8017	0.7613	44.6069	0.2276	-4.1337
		Mín.	6.2607	-0.3064	26.5981	-3.3488	-6.9393
		Dif.	4.5410	1.0677	18.0088	3.5764	2.8056
85.351	44.370	Máx.	11.5997	-0.4097	48.0300	-1.9914	-4.0430
		Mín.	6.7330	-1.8061	28.8175	-5.3561	-6.8497
		Dif.	4.8667	1.3964	19.2126	3.3647	2.8067
85.351	44.657	Máx.	12.2534	-1.8805	51.3026	-3.7475	-3.8804
		Mín.	7.1228	-3.6296	30.9774	-6.7810	-6.6291
		Dif.	5.1306	1.7491	20.3252	3.0335	2.7488
85.351	44.943	Máx.	12.7185	-3.7138	54.3366	-4.8480	-3.7045
		Mín.	7.4128	-5.8005	32.9630	-7.4680	-6.3707
		Dif.	5.3058	2.0868	21.3736	2.6199	2.6661
85.351	45.065	Máx.	12.7185	-4.6927	54.3366	-4.5730	-3.6454
		Mín.	7.4128	-6.9910	32.9630	-6.6967	-6.2832
		Dif.	5.3058	2.2982	21.3736	2.1237	2.6378
85.488	24.440	Máx.	9.4667	11.3162	23.4457	0.0076	1.8798
		Mín.	5.6597	8.0489	14.3725	-0.0563	1.0922
		Dif.	3.8070	3.2672	9.0732	0.0639	0.7876
85.488	24.690	Máx.	9.4667	11.0627	23.4457	-2.8255	2.0911
		Mín.	5.6597	7.8069	14.3725	-3.9549	1.2207
		Dif.	3.8070	3.2558	9.0732	1.1295	0.8704
85.488	24.867	Máx.	9.4667	10.8092	23.4457	-4.8904	2.6129
		Mín.	5.6597	7.5649	14.3725	-6.8992	1.5365
		Dif.	3.8070	3.2443	9.0732	2.0088	1.0765
85.488	45.415	Máx.	11.5249	-6.6807	21.5632	-4.7785	-2.2625
		Mín.	6.8517	-9.7047	13.1314	-6.9281	-3.8967
		Dif.	4.6732	3.0240	8.4318	2.1497	1.6343
85.488	45.440	Máx.	11.5249	-7.1814	21.5632	-4.0180	-1.6347
		Mín.	6.8517	-10.3888	13.1314	-5.8110	-2.8340
		Dif.	4.6732	3.2074	8.4318	1.7929	1.1993
85.488	45.690	Máx.	8.0996	-7.6828	22.3295	-2.5301	-1.2888
		Mín.	4.7792	-10.9571	13.6321	-3.6413	-2.2634
		Dif.	3.3204	3.2743	8.6974	1.1112	0.9746



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.488	45.940	Máx.	8.0805	-7.8917	22.9432	-0.9607	-1.1406
		Mín.	4.7749	-11.0866	14.0079	-1.3890	-2.0207
		Dif.	3.3056	3.1948	8.9352	0.4283	0.8802
85.488	45.940	Máx.	8.0805	-8.0999	22.9432	-0.1080	-1.0688
		Mín.	4.7749	-11.3318	14.0079	-0.1777	-1.8951
		Dif.	3.3056	3.2319	8.9352	0.0697	0.8263
85.638	25.167	Máx.	20.4146	8.8573	52.9598	-4.9002	6.7448
		Mín.	12.1505	6.1595	32.2507	-6.9471	3.9838
		Dif.	8.2640	2.6978	20.7091	2.0469	2.7610
85.638	25.450	Máx.	20.4146	7.4168	52.9598	-6.6826	7.3652
		Mín.	12.1505	5.0940	32.2507	-9.5964	4.3701
		Dif.	8.2640	2.3228	20.7091	2.9138	2.9951
85.638	25.737	Máx.	18.7252	4.8580	50.0814	-6.0784	8.0702
		Mín.	11.1032	3.0018	30.4269	-9.4165	4.8312
		Dif.	7.6219	1.8562	19.6545	3.3381	3.2390
85.638	26.023	Máx.	17.6441	2.7007	46.8322	-4.6348	8.6229
		Mín.	10.4351	1.2327	28.3342	-8.3093	5.2069
		Dif.	7.2089	1.4680	18.4981	3.6745	3.4160
85.638	26.310	Máx.	16.5663	0.9398	43.3337	-2.5695	8.9613
		Mín.	9.7753	-0.1714	26.0580	-6.4623	5.4579
		Dif.	6.7911	1.1112	17.2756	3.8928	3.5034
85.638	26.597	Máx.	15.3900	-0.2865	39.7074	-0.0924	9.0028
		Mín.	9.0604	-1.3110	23.7368	-4.0886	5.5324
		Dif.	6.3296	1.0245	15.9706	3.9963	3.4704
85.638	26.883	Máx.	14.1270	-0.9351	36.1218	2.5797	8.7202
		Mín.	8.2962	-2.1748	21.4750	-1.4186	5.3615
		Dif.	5.8308	1.2398	14.6468	3.9983	3.3587
85.638	27.170	Máx.	12.8341	-1.2501	32.7459	5.7138	8.0869
		Mín.	7.5156	-2.5165	19.3727	0.8281	4.9747
		Dif.	5.3185	1.2663	13.3732	4.8857	3.1123
85.638	27.457	Máx.	11.5926	-1.2147	29.7273	8.7859	7.1305
		Mín.	6.7660	-2.3722	17.5140	2.7459	4.3996
		Dif.	4.8266	1.1576	12.2133	6.0400	2.7309
85.638	27.743	Máx.	10.4902	-0.8934	27.1800	11.3516	5.9112
		Mín.	6.0984	-1.7763	15.9603	4.4127	3.6666
		Dif.	4.3919	0.8829	11.2196	6.9389	2.2446
85.638	28.030	Máx.	9.6039	-0.3499	25.1820	13.2328	4.5170
		Mín.	5.5570	-0.8656	14.7514	5.7156	2.7874
		Dif.	4.0469	0.5157	10.4306	7.5172	1.7296
85.638	28.317	Máx.	8.9907	0.6728	23.7984	14.3029	2.9953
		Mín.	5.1742	-0.0250	13.8784	6.5723	1.8472
		Dif.	3.8165	0.6978	9.9201	7.7305	1.1481
85.638	28.603	Máx.	8.6854	2.1037	23.0422	14.4871	1.4987
		Mín.	4.9690	0.7391	13.3600	6.9315	0.8664
		Dif.	3.7164	1.3646	9.6822	7.5556	0.6323
85.638	28.890	Máx.	8.7012	3.5692	22.9030	13.7608	0.2440
		Mín.	4.9472	1.5466	13.2083	6.7714	-0.3366
		Dif.	3.7539	2.0226	9.6947	6.9894	0.5806





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.638	29.177	Máx.	9.0287	4.9539	23.3609	12.1770	-0.6674
		Mín.	5.1035	2.3300	13.4087	6.0506	-1.7890
		Dif.	3.9251	2.6239	9.9522	6.1264	1.1216
85.638	29.463	Máx.	9.6374	6.1480	24.3750	9.8327	-1.4645
		Mín.	5.4198	3.0249	13.9375	4.7637	-3.1103
		Dif.	4.2176	3.1232	10.4375	5.0691	1.6459
85.638	29.750	Máx.	10.4807	7.0539	25.8879	6.8153	-2.1361
		Mín.	5.8594	3.5734	14.7469	3.0301	-4.2006
		Dif.	4.6213	3.4805	11.1410	3.7853	2.0645
85.638	30.037	Máx.	11.4828	7.5930	27.8199	3.2565	-2.6426
		Mín.	6.3933	3.9282	15.7675	1.0011	-4.9896
		Dif.	5.0895	3.6649	12.0524	2.2554	2.3470
85.638	30.323	Máx.	12.5577	7.7140	30.0267	-0.3210	-2.9380
		Mín.	6.9813	4.0560	16.9663	-1.5164	-5.4200
		Dif.	5.5765	3.6579	13.0603	1.1954	2.4820
85.638	30.610	Máx.	13.6232	7.4010	32.3542	-2.7826	-2.9721
		Mín.	7.5684	3.9402	18.2588	-5.0127	-5.4573
		Dif.	6.0548	3.4608	14.0954	2.2301	2.4852
85.638	30.897	Máx.	14.6064	6.6932	34.6241	-4.8857	-2.7614
		Mín.	8.1025	3.5535	19.5457	-8.8334	-5.0628
		Dif.	6.5039	3.1397	15.0785	3.9477	2.3013
85.638	31.183	Máx.	15.4463	5.6230	36.6498	-6.7688	-2.2750
		Mín.	8.5593	2.9504	20.7210	-12.1970	-4.2744
		Dif.	6.8871	2.6726	15.9288	5.4283	1.9994
85.638	31.470	Máx.	16.1082	4.2685	38.2611	-8.2983	-1.5773
		Mín.	8.9200	2.1509	21.6850	-14.8761	-3.1270
		Dif.	7.1882	2.1176	16.5761	6.5778	1.5497
85.638	31.757	Máx.	16.5702	2.6831	39.3316	-9.3686	-0.7314
		Mín.	9.1726	1.2308	22.3592	-16.6983	-1.7033
		Dif.	7.3976	1.4523	16.9724	7.3297	0.9719
85.638	32.043	Máx.	16.8097	0.9376	39.8253	-9.9125	0.2109
		Mín.	9.3040	0.2299	22.6598	-17.5634	-0.1669
		Dif.	7.5058	0.7076	17.1655	7.6509	0.3778
85.638	32.330	Máx.	16.7901	-0.5823	39.7404	-9.9014	1.7230
		Mín.	9.2925	-1.0819	22.6106	-17.4502	0.8279
		Dif.	7.4976	0.4997	17.1298	7.5488	0.8951
85.638	32.617	Máx.	16.4498	-1.6453	39.1446	-9.2945	3.3220
		Mín.	9.1016	-2.9205	22.2659	-16.4336	1.7604
		Dif.	7.3482	1.2752	16.8786	7.1391	1.5616
85.638	32.903	Máx.	15.6917	-2.7030	38.1462	-8.1503	4.8187
		Mín.	8.6729	-4.7618	21.6905	-14.5846	2.6474
		Dif.	7.0188	2.0588	16.4557	6.4343	2.1713
85.638	33.190	Máx.	14.3731	-3.6906	36.8407	-6.5587	6.1938
		Mín.	7.9214	-6.4587	20.9394	-11.9669	3.4721
		Dif.	6.4516	2.7680	15.9013	5.4082	2.7216
85.638	33.477	Máx.	12.3297	-4.4505	35.2490	-4.5845	7.4316
		Mín.	6.7504	-7.7456	20.0181	-8.6439	4.2189
		Dif.	5.5793	3.2952	15.2310	4.0594	3.2127



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.638	33.763	Máx.	9.5565	-4.6113	33.2606	-2.2912	8.4574
		Mín.	5.1576	-8.0610	18.8746	-4.7311	4.8381
		Dif.	4.3989	3.4497	14.3861	2.4399	3.6193
85.638	34.050	Máx.	6.7620	-3.7512	30.7191	0.1272	9.0826
		Mín.	3.5614	-6.6364	17.4166	-0.5673	5.2160
		Dif.	3.2006	2.8853	13.3025	0.6944	3.8666
85.638	34.337	Máx.	5.9944	-2.0841	27.7532	3.3312	9.1380
		Mín.	3.1627	-3.8134	15.7159	1.9516	5.2535
		Dif.	2.8316	1.7292	12.0373	1.3796	3.8844
85.638	34.623	Máx.	8.2277	-1.0326	24.8100	6.2004	8.7890
		Mín.	4.4951	-2.0075	14.0411	3.6325	5.0503
		Dif.	3.7327	0.9749	10.7689	2.5679	3.7387
85.638	34.910	Máx.	9.4744	-0.9975	21.7954	8.8491	8.0016
		Mín.	5.2355	-1.9085	12.3378	5.1839	4.5790
		Dif.	4.2389	0.9110	9.4576	3.6652	3.4226
85.638	35.197	Máx.	9.2481	-0.9278	19.3046	11.1992	6.5817
		Mín.	5.1308	-1.7823	10.9330	6.5604	3.7342
		Dif.	4.1173	0.8545	8.3716	4.6388	2.8476
85.638	35.483	Máx.	8.5249	-0.3801	17.6654	12.8136	4.6107
		Mín.	4.7380	-0.8449	10.0129	7.5080	2.5802
		Dif.	3.7868	0.4648	7.6526	5.3057	2.0305
85.638	35.770	Máx.	8.0196	0.8388	16.8975	13.4095	2.2689
		Mín.	4.4669	0.4668	9.5899	7.8489	1.2186
		Dif.	3.5527	0.3720	7.3076	5.5606	1.0504
85.638	36.057	Máx.	8.0512	2.8266	16.9294	12.8690	-0.1691
		Mín.	4.4861	1.6207	9.6056	7.5360	-0.3701
		Dif.	3.5652	1.2059	7.3238	5.3330	0.2011
85.638	36.343	Máx.	8.7427	4.9131	17.7019	11.1636	-1.7229
		Mín.	4.8780	2.8328	10.0397	6.5529	-3.0558
		Dif.	3.8647	2.0802	7.6621	4.6107	1.3329
85.638	36.630	Máx.	10.1838	6.8743	19.2320	8.2780	-3.2918
		Mín.	5.6998	3.9567	10.9115	4.8909	-5.7754
		Dif.	4.4841	2.9176	8.3204	3.3871	2.4836
85.638	36.917	Máx.	12.4585	8.3743	21.6348	4.2114	-4.7863
		Mín.	6.9985	4.8080	12.2870	2.5242	-8.3630
		Dif.	5.4599	3.5662	9.3479	1.6872	3.5767
85.638	37.203	Máx.	15.5257	8.8092	25.1153	-0.4243	-6.0436
		Mín.	8.7488	5.0445	14.2834	-1.0332	-10.5340
		Dif.	6.7769	3.7647	10.8319	0.6090	4.4905
85.638	37.490	Máx.	18.8607	7.2340	29.8816	-3.9063	-6.7860
		Mín.	10.6450	4.1226	17.0203	-7.0583	-11.8044
		Dif.	8.2157	3.1114	12.8613	3.1519	5.0184
85.638	37.777	Máx.	20.8272	2.8685	35.8355	-7.3323	-6.6361
		Mín.	11.7400	1.5980	20.4426	-12.9942	-11.5148
		Dif.	9.0872	1.2705	15.3929	5.6619	4.8787
85.638	38.063	Máx.	18.6056	-1.6469	41.9433	-9.7415	-5.3168
		Mín.	10.4060	-3.2120	23.9620	-17.1952	-9.2041
		Dif.	8.1996	1.5651	17.9813	7.4537	3.8873



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.638	38.350	Máx.	11.6850	-3.3666	45.9881	-10.3927	-3.1142
		Mín.	6.3551	-6.2331	26.3160	-18.3233	-5.4323
		Dif.	5.3299	2.8665	19.6721	7.9306	2.3181
85.638	38.637	Máx.	9.2837	-2.9791	47.0355	-9.8699	-0.8573
		Mín.	4.9267	-5.5957	26.9254	-17.3645	-1.5449
		Dif.	4.3570	2.6165	20.1102	7.4946	0.6876
85.638	38.923	Máx.	10.0451	-2.6482	45.8360	-8.5087	1.6910
		Mín.	5.3680	-5.0267	26.1921	-15.0257	0.8271
		Dif.	4.6771	2.3785	19.6439	6.5170	0.8640
85.638	39.210	Máx.	10.9385	-2.9308	43.2779	-6.5288	3.9422
		Mín.	5.9128	-5.4904	24.6652	-11.6120	2.0993
		Dif.	5.0257	2.5595	18.6127	5.0832	1.8429
85.638	39.497	Máx.	11.1697	-3.3692	40.1214	-4.1637	5.3001
		Mín.	6.0849	-6.2960	22.8153	-7.4678	2.8656
		Dif.	5.0848	2.9269	17.3061	3.3041	2.4345
85.638	39.783	Máx.	10.8616	-3.6979	36.8218	-1.6334	5.8971
		Mín.	5.9470	-6.9081	20.9114	-2.9625	3.1991
		Dif.	4.9146	3.2102	15.9104	1.3291	2.6980
85.638	40.070	Máx.	10.2514	-3.7836	33.6336	1.8424	5.8757
		Mín.	5.6118	-7.1642	19.1013	0.4765	3.1806
		Dif.	4.6397	3.3806	14.5324	1.3659	2.6951
85.638	40.357	Máx.	9.4970	-3.6310	30.7194	6.1499	5.3696
		Mín.	5.2063	-7.0098	17.4760	2.9291	2.8641
		Dif.	4.2907	3.3788	13.2433	3.2207	2.5054
85.638	40.643	Máx.	8.7317	-3.2595	28.2129	10.0191	4.4883
		Mín.	4.8071	-6.4525	16.0741	5.1513	2.3062
		Dif.	3.9246	3.1930	12.1389	4.8678	2.1821
85.638	40.930	Máx.	8.0613	-2.6986	26.1955	13.3047	3.3102
		Mín.	4.4732	-5.5368	14.9521	6.9875	1.5858
		Dif.	3.5881	2.8381	11.2434	6.3172	1.7245
85.638	41.217	Máx.	7.5721	-1.9912	24.7249	15.8797	1.9186
		Mín.	4.2442	-4.3323	14.1523	8.3324	0.7508
		Dif.	3.3279	2.3411	10.5726	7.5473	1.1678
85.638	41.503	Máx.	7.3324	-1.1898	23.8429	17.6534	0.3926
		Mín.	4.1379	-2.9273	13.6968	9.1111	-0.1619
		Dif.	3.1945	1.7376	10.1460	8.5423	0.5545
85.638	41.790	Máx.	7.3716	-0.3532	23.5725	18.5207	-0.8213
		Mín.	4.1897	-1.4224	13.6006	9.3637	-1.4369
		Dif.	3.1819	1.0693	9.9719	9.1571	0.6156
85.638	42.077	Máx.	7.7068	0.5441	23.9237	18.4608	-1.7851
		Mín.	4.4093	-0.0522	13.8661	9.0856	-2.9830
		Dif.	3.2975	0.5963	10.0576	9.3752	1.1979
85.638	42.363	Máx.	8.3355	1.6773	24.9147	17.4958	-2.7299
		Mín.	4.7964	0.8153	14.4512	8.2975	-4.5266
		Dif.	3.5390	0.8620	10.4635	9.1983	1.7966
85.638	42.650	Máx.	9.2368	2.7856	26.4942	15.6916	-3.6223
		Mín.	5.3404	1.4521	15.3920	7.0458	-5.9543
		Dif.	3.8964	1.3335	11.1022	8.6458	2.3320



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.638	42.937	Máx.	10.3728	3.5629	28.6191	13.1595	-4.3930
		Mín.	6.0203	1.8959	16.6691	5.4037	-7.2284
		Dif.	4.3525	1.6670	11.9500	7.7558	2.8354
85.638	43.223	Máx.	11.6893	3.9226	31.2231	10.0559	-5.0182
		Mín.	6.8059	2.0801	18.2507	3.4714	-8.2844
		Dif.	4.8833	1.8424	12.9724	6.5844	3.2662
85.638	43.510	Máx.	13.1189	3.8189	34.2138	6.5812	-5.4835
		Mín.	7.6593	1.9157	20.0901	1.3750	-9.0611
		Dif.	5.4595	1.9031	14.1237	5.2062	3.5777
85.638	43.797	Máx.	14.5857	3.1762	37.4716	2.9873	-5.7664
		Mín.	8.5371	1.4103	22.1241	-0.7502	-9.5207
		Dif.	6.0486	1.7659	15.3476	3.7375	3.7542
85.638	44.083	Máx.	16.0114	1.9895	40.8548	0.2229	-5.8171
		Mín.	9.3940	0.5083	24.2735	-3.4120	-9.6748
		Dif.	6.6174	1.4812	16.5813	3.6349	3.8576
85.638	44.370	Máx.	17.3074	0.4328	44.2077	-2.2177	-5.6761
		Mín.	10.1776	-0.9425	26.4465	-5.6421	-9.5292
		Dif.	7.1298	1.3753	17.7612	3.4244	3.8530
85.638	44.657	Máx.	18.3369	-1.2860	47.3727	-4.1029	-5.3962
		Mín.	10.8036	-3.0263	28.5438	-7.2016	-9.1452
		Dif.	7.5332	1.7404	18.8289	3.0987	3.7490
85.638	44.943	Máx.	18.8120	-3.3884	50.2494	-5.1782	-5.0621
		Mín.	11.0903	-5.4829	30.4000	-7.8887	-8.6590
		Dif.	7.7217	2.0944	19.8493	2.7105	3.5969
85.638	45.065	Máx.	18.8120	-4.4839	50.2494	-4.8479	-4.9624
		Mín.	11.0903	-6.8084	30.4000	-7.1218	-8.5132
		Dif.	7.7217	2.3245	19.8493	2.2738	3.5508
85.738	24.440	Máx.	13.2049	11.7187	21.5748	-0.0397	2.3948
		Mín.	7.9890	8.2973	13.2026	-0.1089	1.4004
		Dif.	5.2159	3.4214	8.3722	0.0692	0.9944
85.738	24.690	Máx.	13.2049	11.2208	21.5748	-3.0070	2.7217
		Mín.	7.9890	7.8917	13.2026	-4.2370	1.6040
		Dif.	5.2159	3.3291	8.3722	1.2299	1.1177
85.738	24.867	Máx.	13.2049	10.7229	21.5748	-5.0980	3.4782
		Mín.	7.9890	7.4860	13.2026	-7.2424	2.0679
		Dif.	5.2159	3.2369	8.3722	2.1444	1.4103
85.738	45.415	Máx.	15.6127	-6.3290	19.8432	-5.0372	-2.9508
		Mín.	9.3819	-9.2054	12.0588	-7.3704	-5.0285
		Dif.	6.2308	2.8765	7.7843	2.3332	2.0777
85.738	45.440	Máx.	15.6127	-6.9710	19.8432	-4.2972	-2.0998
		Mín.	9.3819	-10.1011	12.0588	-6.2722	-3.6016
		Dif.	6.2308	3.1301	7.7843	1.9749	1.5018
85.738	45.690	Máx.	11.2251	-7.7048	20.4428	-2.7505	-1.5867
		Mín.	6.6998	-11.0245	12.4531	-3.9986	-2.7701
		Dif.	4.5253	3.3197	7.9897	1.2481	1.1834
85.738	45.940	Máx.	11.0616	-8.0539	20.8572	-1.0659	-1.3667
		Mín.	6.6050	-11.3737	12.7279	-1.5516	-2.4156
		Dif.	4.4566	3.3199	8.1293	0.4857	1.0489



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.738	45.940	Máx.	11.0616	-8.3113	20.8572	-0.1438	-1.2773
		Mín.	6.6050	-11.6953	12.7279	-0.2223	-2.2602
		Dif.	4.4566	3.3840	8.1293	0.0785	0.9830
85.925	25.167	Máx.	27.6470	9.0619	47.4011	-5.3635	8.5082
		Mín.	16.5621	6.2234	28.8019	-7.6776	5.0241
		Dif.	11.0848	2.8384	18.5992	2.3141	3.4840
85.925	25.450	Máx.	27.6470	7.2475	47.4011	-7.2588	9.3899
		Mín.	16.5621	4.9160	28.8019	-10.4949	5.5770
		Dif.	11.0848	2.3315	18.5992	3.2361	3.8128
85.925	25.737	Máx.	25.3510	4.1329	44.7240	-6.7346	10.4783
		Mín.	15.1244	2.3230	27.0984	-10.2401	6.2879
		Dif.	10.2266	1.8100	17.6255	3.5055	4.1904
85.925	26.023	Máx.	23.7337	1.5966	41.5844	-5.1852	11.3141
		Mín.	14.1144	0.1877	25.1093	-8.9515	6.8506
		Dif.	9.6193	1.4089	16.4752	3.7663	4.4636
85.925	26.310	Máx.	22.1193	-0.2857	38.1375	-2.8136	11.8179
		Mín.	13.1191	-1.6168	22.8642	-6.7884	7.2171
		Dif.	9.0002	1.3311	15.2733	3.9749	4.6008
85.925	26.597	Máx.	20.3687	-1.4198	34.5171	0.0548	11.8826
		Mín.	12.0509	-3.1707	20.5530	-4.0100	7.3206
		Dif.	8.3179	1.7509	13.9641	4.0647	4.5620
85.925	26.883	Máx.	18.5002	-2.0882	30.9366	3.1474	11.4750
		Mín.	10.9180	-4.1008	18.3075	-0.9032	7.0877
		Dif.	7.5822	2.0125	12.6291	4.0506	4.3873
85.925	27.170	Máx.	16.6187	-2.3459	27.5986	6.9361	10.5935
		Mín.	9.7546	-4.3543	16.2461	1.5002	6.5448
		Dif.	6.8641	2.0084	11.3525	5.4359	4.0487
85.925	27.457	Máx.	14.8340	-2.1748	24.6609	10.4339	9.2877
		Mín.	8.6622	-3.9943	14.4561	3.6803	5.7537
		Dif.	6.1718	1.8196	10.2048	6.7536	3.5340
85.925	27.743	Máx.	13.2702	-1.6556	22.2260	13.3240	7.6722
		Mín.	7.7195	-3.0912	12.9894	5.5488	4.7304
		Dif.	5.5506	1.4357	9.2366	7.7752	2.9417
85.925	28.030	Máx.	12.0263	-0.8828	20.3623	15.4223	5.8234
		Mín.	6.9817	-1.7775	11.8534	6.9890	3.5700
		Dif.	5.0446	0.8947	8.5089	8.4333	2.2533
85.925	28.317	Máx.	11.1776	0.2475	19.0985	16.6057	3.8272
		Mín.	6.4721	-0.4468	11.0492	7.9209	2.3415
		Dif.	4.7054	0.6943	8.0493	8.6848	1.4857
85.925	28.603	Máx.	10.7691	2.0309	18.4267	16.8046	1.8746
		Mín.	6.1994	0.6203	10.5975	8.2969	1.0695
		Dif.	4.5697	1.4106	7.8292	8.5077	0.8051
85.925	28.890	Máx.	10.8058	3.9171	18.3392	15.9972	0.2434
		Mín.	6.1823	1.6729	10.4914	8.0980	-0.4909
		Dif.	4.6235	2.2442	7.8478	7.8993	0.7343
85.925	29.177	Máx.	11.2759	5.7073	18.8194	14.2520	-0.9239
		Mín.	6.4131	2.6927	10.7185	7.2564	-2.4020
		Dif.	4.8628	3.0146	8.1008	6.9956	1.4781



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.925	29.463	Máx.	12.1604	7.2750	19.8398	11.6379	-1.9675
		Mín.	6.8403	3.6065	11.2623	5.8045	-4.1356
		Dif.	5.3201	3.6685	8.5775	5.8334	2.1681
85.925	29.750	Máx.	13.3738	8.5001	21.3563	8.2519	-2.8559
		Mín.	7.4656	4.3449	12.0977	3.8393	-5.5841
		Dif.	5.9082	4.1552	9.2586	4.4126	2.7281
85.925	30.037	Máx.	14.8243	9.2768	23.3050	4.2227	-3.5370
		Mín.	8.2395	4.8462	13.1769	1.5216	-6.6536
		Dif.	6.5848	4.4306	10.1281	2.7011	3.1166
85.925	30.323	Máx.	16.3970	9.5255	25.5931	0.0048	-3.9591
		Mín.	9.0996	5.0622	14.4238	-1.2502	-7.2534
		Dif.	7.2974	4.4633	11.1694	1.2550	3.2943
85.925	30.610	Máx.	17.9645	9.2178	28.0529	-2.8463	-4.0301
		Mín.	9.9754	4.9456	15.7920	-5.2977	-7.3382
		Dif.	7.9891	4.2722	12.2609	2.4514	3.3081
85.925	30.897	Máx.	19.4024	8.3725	30.4943	-5.3137	-3.7648
		Mín.	10.7955	4.4838	17.1785	-9.7529	-6.8424
		Dif.	8.6069	3.8888	13.3158	4.4391	3.0776
85.925	31.183	Máx.	20.6315	7.0417	32.6998	-7.5383	-3.1179
		Mín.	11.4869	3.7250	18.4621	-13.6953	-5.8079
		Dif.	9.1447	3.3167	14.2378	6.1570	2.6900
85.925	31.470	Máx.	21.5993	5.3297	34.4581	-9.3505	-2.1871
		Mín.	12.0174	2.7092	19.5204	-16.8346	-4.2785
		Dif.	9.5819	2.6205	14.9377	7.4841	2.0914
85.925	31.757	Máx.	22.2715	3.3235	35.6212	-10.6157	-1.0627
		Mín.	12.3882	1.5413	20.2351	-18.9513	-2.3853
		Dif.	9.8833	1.7822	15.3861	8.3356	1.3226
85.925	32.043	Máx.	22.6319	1.1347	36.1325	-11.2532	0.1495
		Mín.	12.5897	0.2850	20.5317	-19.9282	-0.3507
		Dif.	10.0422	0.8497	15.6007	8.6751	0.5003
85.925	32.330	Máx.	22.6579	-0.6840	36.0073	-11.2147	2.0317
		Mín.	12.6084	-1.3668	20.4588	-19.7812	0.9456
		Dif.	10.0495	0.6829	15.5485	8.5665	1.0861
85.925	32.617	Máx.	22.3088	-1.9842	35.3794	-10.5306	3.9690
		Mín.	12.4194	-3.6083	20.0937	-18.6146	2.0838
		Dif.	9.8895	1.6242	15.2857	8.0840	1.8853
85.925	32.903	Máx.	21.5071	-3.2906	34.4463	-9.2634	5.6844
		Mín.	11.9739	-5.8586	19.5535	-16.5971	3.1128
		Dif.	9.5332	2.5680	14.8928	7.3337	2.5716
85.925	33.190	Máx.	20.0847	-4.6107	33.4090	-7.5842	7.1962
		Mín.	11.1711	-8.0990	18.9551	-13.8277	4.0345
		Dif.	8.9136	3.4883	14.4540	6.2435	3.1617
85.925	33.477	Máx.	17.6774	-5.9059	32.3763	-5.5341	8.5921
		Mín.	9.7935	-10.2785	18.3603	-10.3636	4.8900
		Dif.	7.8839	4.3726	14.0160	4.8295	3.7021
85.925	33.763	Máx.	13.6298	-6.7844	31.2111	-3.0588	9.9478
		Mín.	7.4555	-11.8296	17.6870	-6.1273	5.7138
		Dif.	6.1743	5.0452	13.5240	3.0685	4.2340





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.925	34.050	Máx.	7.6253	-6.0517	29.3310	-0.1547	11.1262
		Mín.	3.9778	-10.6394	16.5977	-1.1269	6.4184
		Dif.	3.6475	4.5877	12.7333	0.9722	4.7078
85.925	34.337	Máx.	4.5552	-2.9152	25.9661	3.7461	11.6222
		Mín.	2.2507	-5.3358	14.6607	2.1912	6.7077
		Dif.	2.3045	2.4206	11.3055	1.5550	4.9145
85.925	34.623	Máx.	13.0196	-1.5011	21.4857	6.7545	11.4696
		Mín.	7.1867	-2.9057	12.1235	3.9592	6.5844
		Dif.	5.8329	1.4045	9.3623	2.7953	4.8852
85.925	34.910	Máx.	14.0254	-2.6028	17.0911	10.4045	10.3439
		Mín.	7.8125	-4.7327	9.6483	6.0879	5.8984
		Dif.	6.2129	2.1299	7.4428	4.3166	4.4455
85.925	35.197	Máx.	12.1651	-2.6104	14.0549	13.7623	8.2092
		Mín.	6.7835	-4.7663	7.9422	8.0428	4.6482
		Dif.	5.3816	2.1560	6.1128	5.7195	3.5610
85.925	35.483	Máx.	10.3653	-1.5432	12.3222	16.0006	5.5134
		Mín.	5.7790	-2.9108	6.9711	9.3436	3.0846
		Dif.	4.5864	1.3675	5.3511	6.6570	2.4288
85.925	35.770	Máx.	9.3629	0.0281	11.5389	16.9279	2.5598
		Mín.	5.2245	-0.1725	6.5355	9.8769	1.3770
		Dif.	4.1384	0.2006	5.0034	7.0510	1.1828
85.925	36.057	Máx.	9.2012	2.9471	11.4487	16.5767	-0.2991
		Mín.	5.1396	1.6882	6.4861	9.6739	-0.5923
		Dif.	4.0616	1.2588	4.9626	6.9028	0.2933
85.925	36.343	Máx.	9.8517	6.1343	11.9343	14.9858	-2.1379
		Mín.	5.5081	3.5306	6.7586	8.7576	-3.7793
		Dif.	4.3435	2.6037	5.1757	6.2282	1.6414
85.925	36.630	Máx.	11.3926	9.4032	13.0015	12.1205	-4.0245
		Mín.	6.3889	5.4003	7.3668	7.1089	-7.0479
		Dif.	5.0037	4.0029	5.6347	5.0116	3.0234
85.925	36.917	Máx.	14.0804	12.6229	14.8001	7.8604	-5.9260
		Mín.	7.9282	7.2386	8.3962	4.6324	-10.3400
		Dif.	6.1522	5.3843	6.4039	3.2280	4.4140
85.925	37.203	Máx.	18.3403	15.3018	17.6790	1.9801	-7.7364
		Mín.	10.3687	8.7610	10.0464	1.2098	-13.4695
		Dif.	7.9716	6.5408	7.6326	0.7703	5.7331
85.925	37.490	Máx.	24.4933	15.9805	22.2695	-3.1404	-9.1803
		Mín.	13.8906	9.1255	12.6784	-5.7526	-15.9555
		Dif.	10.6028	6.8550	9.5910	2.6123	6.7752
85.925	37.777	Máx.	31.4506	11.6415	29.4060	-8.3195	-9.6652
		Mín.	17.8565	6.5950	16.7703	-14.7541	-16.7644
		Dif.	13.5940	5.0464	12.6357	6.4346	7.0992
85.925	38.063	Máx.	33.0406	0.2418	39.1712	-12.8175	-8.2509
		Mín.	18.6905	-0.1268	22.3720	-22.6106	-14.2960
		Dif.	14.3501	0.3686	16.7992	9.7931	6.0451
85.925	38.350	Máx.	15.6427	-4.2507	47.9511	-13.9812	-4.5514
		Mín.	8.5188	-7.8614	27.4268	-24.6611	-7.9709
		Dif.	7.1238	3.6107	20.5243	10.6799	3.4195



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.925	38.637	Máx.	10.9948	-3.4465	48.8476	-12.9870	-0.4907
		Mín.	5.7625	-6.5463	27.9714	-22.8789	-0.9980
		Dif.	5.2323	3.0998	20.8762	9.8919	0.5073
85.925	38.923	Máx.	14.3856	-2.8571	45.7372	-10.8385	3.9160
		Mín.	7.7686	-5.5249	26.1300	-19.1187	2.0593
		Dif.	6.6170	2.6678	19.6071	8.2802	1.8567
85.925	39.210	Máx.	15.8440	-3.5564	41.4906	-7.9521	6.7647
		Mín.	8.6726	-6.6785	23.6466	-14.1906	3.6978
		Dif.	7.1714	3.1222	17.8439	6.2385	3.0669
85.925	39.497	Máx.	15.8281	-4.2244	37.2544	-4.8307	8.2169
		Mín.	8.6966	-7.8609	21.1851	-8.7706	4.5217
		Dif.	7.1316	3.6365	16.0693	3.9399	3.6952
85.925	39.783	Máx.	15.1105	-4.6087	33.3163	-1.7199	8.6839
		Mín.	8.2872	-8.5642	18.9104	-3.2718	4.7811
		Dif.	6.8233	3.9555	14.4059	1.5519	3.9028
85.925	40.070	Máx.	14.0366	-4.6764	29.7638	2.3711	8.4148
		Mín.	7.6920	-8.7665	16.8715	0.7357	4.6185
		Dif.	6.3446	4.0901	12.8922	1.6354	3.7964
85.925	40.357	Máx.	12.8184	-4.4275	26.6610	7.2826	7.5916
		Mín.	7.0331	-8.4770	15.1035	3.5470	4.0940
		Dif.	5.7853	4.0495	11.5575	3.7356	3.4976
85.925	40.643	Máx.	11.6266	-3.9169	24.0632	11.6142	6.3299
		Mín.	6.4066	-7.7001	13.6353	6.0494	3.3013
		Dif.	5.2200	3.7832	10.4279	5.5647	3.0286
85.925	40.930	Máx.	10.5983	-3.1830	22.0104	15.2364	4.7281
		Mín.	5.8874	-6.4972	12.4876	8.0990	2.3245
		Dif.	4.7108	3.3142	9.5228	7.1374	2.4037
85.925	41.217	Máx.	9.8382	-2.2785	20.5273	18.0372	2.8842
		Mín.	5.5321	-4.9579	11.6727	9.5974	1.2188
		Dif.	4.3062	2.6794	8.8546	8.4397	1.6654
85.925	41.503	Máx.	9.4294	-1.2647	19.6269	19.9452	0.8844
		Mín.	5.3646	-3.1886	11.1965	10.4645	0.0323
		Dif.	4.0648	1.9239	8.4304	9.4807	0.8521
85.925	41.790	Máx.	9.4237	-0.2077	19.3125	20.8688	-0.7881
		Mín.	5.3983	-1.3045	11.0622	10.7401	-1.5471
		Dif.	4.0255	1.0967	8.2502	10.1286	0.7590
85.925	42.077	Máx.	9.8291	1.0258	19.5830	20.7829	-2.0780
		Mín.	5.6658	0.2921	11.2701	10.4377	-3.4885
		Dif.	4.1634	0.7337	8.3128	10.3451	1.4105
85.925	42.363	Máx.	10.6571	2.5947	20.4422	19.7108	-3.3011
		Mín.	6.1446	1.3215	11.8009	9.5775	-5.4976
		Dif.	4.5125	1.2732	8.6413	10.1332	2.1965
85.925	42.650	Máx.	11.8699	4.0570	21.8807	17.7164	-4.4627
		Mín.	6.8472	2.1708	12.6419	8.2041	-7.3686
		Dif.	5.0227	1.8862	9.2388	9.5123	2.9060
85.925	42.937	Máx.	13.4163	5.1413	23.8534	14.9086	-5.5204
		Mín.	7.7604	2.8084	13.8084	6.3892	-9.0270
		Dif.	5.6559	2.3329	10.0450	8.5194	3.5067



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
85.925	43.223	Máx.	15.2292	5.7446	26.3098	11.4457	-6.3650
		Mín.	8.8506	3.1541	15.2785	4.2345	-10.4341
		Dif.	6.3786	2.5905	11.0313	7.2112	4.0692
85.925	43.510	Máx.	17.2222	5.8033	29.1700	7.5390	-7.0005
		Mín.	10.0717	3.0897	17.0149	1.8734	-11.4855
		Dif.	7.1505	2.7135	12.1551	5.6656	4.4850
85.925	43.797	Máx.	19.2983	5.2050	32.3180	3.4533	-7.3937
		Mín.	11.3561	2.6306	18.9599	-0.5291	-12.1171
		Dif.	7.9422	2.5744	13.3581	3.9824	4.7234
85.925	44.083	Máx.	21.3742	3.9407	35.6017	0.2139	-7.4545
		Mín.	12.6089	1.6840	21.0323	-3.4984	-12.3377
		Dif.	8.7653	2.2567	14.5694	3.7123	4.8832
85.925	44.370	Máx.	23.3132	1.9539	38.8469	-2.5748	-7.2536
		Mín.	13.7892	0.2916	23.1325	-6.0863	-12.1218
		Dif.	9.5240	1.6624	15.7144	3.5115	4.8682
85.925	44.657	Máx.	24.8900	-0.2886	41.8810	-4.6400	-6.8354
		Mín.	14.7579	-1.9777	25.1532	-7.9136	-11.5398
		Dif.	10.1321	1.6891	16.7278	3.2735	4.7044
85.925	44.943	Máx.	25.4231	-2.8845	44.5959	-5.7718	-6.3015
		Mín.	15.0806	-4.9688	26.8868	-8.7127	-10.7587
		Dif.	10.3425	2.0844	17.7091	2.9409	4.4572
85.925	45.065	Máx.	25.4231	-4.2332	44.5959	-5.3483	-6.1571
		Mín.	15.0806	-6.5969	26.8868	-7.9723	-10.5505
		Dif.	10.3425	2.3637	17.7091	2.6240	4.3934
85.988	24.440	Máx.	17.5823	12.5126	19.0953	-0.1104	2.7083
		Mín.	10.7286	8.8027	11.6553	-0.1879	1.5796
		Dif.	6.8537	3.7099	7.4401	0.0775	1.1287
85.988	24.690	Máx.	17.5823	11.6282	19.0953	-3.3372	3.1671
		Mín.	10.7286	8.1368	11.6553	-4.7535	1.8674
		Dif.	6.8537	3.4914	7.4401	1.4163	1.2997
85.988	24.867	Máx.	17.5823	10.7437	19.0953	-5.5059	4.2164
		Mín.	10.7286	7.4709	11.6553	-7.8929	2.5140
		Dif.	6.8537	3.2728	7.4401	2.3869	1.7023
85.988	45.415	Máx.	20.2966	-5.9011	17.6048	-5.5007	-3.6004
		Mín.	12.2831	-8.6123	10.6698	-8.1494	-6.1096
		Dif.	8.0135	2.7112	6.9351	2.6487	2.5092
85.988	45.440	Máx.	20.2966	-6.7918	17.6048	-4.7702	-2.4842
		Mín.	12.2831	-9.8814	10.6698	-7.0549	-4.2472
		Dif.	8.0135	3.0896	6.9351	2.2847	1.7629
85.988	45.690	Máx.	14.6645	-7.8791	17.9313	-3.0877	-1.7765
		Mín.	8.8080	-11.3435	10.8879	-4.5457	-3.1068
		Dif.	5.8565	3.4644	7.0434	1.4580	1.3303
85.988	45.940	Máx.	14.1700	-8.3638	18.0898	-1.2097	-1.4880
		Mín.	8.5051	-11.9032	11.0012	-1.7821	-2.6414
		Dif.	5.6650	3.5394	7.0886	0.5724	1.1533
85.988	45.940	Máx.	14.1700	-8.6518	18.0898	-0.1855	-1.3875
		Mín.	8.5051	-12.2698	11.0012	-0.2877	-2.4663
		Dif.	5.6650	3.6180	7.0886	0.1022	1.0789



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.211	25.167	Máx.	35.7464	8.8271	40.1553	-6.3283	10.0320
		Mín.	21.5013	5.9568	24.3177	-9.1974	5.9228
		Dif.	14.2451	2.8703	15.8376	2.8691	4.1093
86.211	25.450	Máx.	35.7464	6.5803	40.1553	-8.1823	11.1884
		Mín.	21.5013	4.3396	24.3177	-11.9921	6.6475
		Dif.	14.2451	2.2407	15.8376	3.8098	4.5409
86.211	25.737	Máx.	32.5210	2.8725	37.7718	-7.7114	12.7232
		Mín.	19.4546	1.1672	22.7913	-11.4570	7.6402
		Dif.	13.0664	1.7053	14.9805	3.7455	5.0829
86.211	26.023	Máx.	30.2592	0.0132	34.8290	-5.9305	13.9160
		Mín.	18.0377	-1.4413	20.9256	-9.8769	8.4337
		Dif.	12.2215	1.4544	13.9033	3.9463	5.4822
86.211	26.310	Máx.	27.9928	-1.7512	31.4406	-3.1723	14.6398
		Mín.	16.6413	-4.0316	18.7520	-7.2526	8.9511
		Dif.	11.3515	2.2804	12.6887	4.0803	5.6888
86.211	26.597	Máx.	25.5054	-3.0333	27.8371	0.2519	14.7394
		Mín.	15.0970	-5.8438	16.4623	-3.8958	9.0926
		Dif.	10.4084	2.8105	11.3748	4.1477	5.6468
86.211	26.883	Máx.	22.8604	-3.7095	24.2960	4.0621	14.1833
		Mín.	13.4345	-6.8064	14.2611	-0.3273	8.7794
		Dif.	9.4259	3.0969	10.0349	4.3893	5.4039
86.211	27.170	Máx.	20.2111	-3.8460	21.0651	8.5728	13.0131
		Mín.	11.8001	-6.8707	12.2903	2.4112	8.0543
		Dif.	8.4110	3.0247	8.7748	6.1616	4.9588
86.211	27.457	Máx.	17.7502	-3.4456	18.3030	12.5949	11.3369
		Mín.	10.3090	-6.1618	10.6327	4.9161	7.0048
		Dif.	7.4412	2.7162	7.6702	7.6788	4.3321
86.211	27.743	Máx.	15.6475	-2.6403	16.0907	15.8629	9.3018
		Mín.	9.0568	-4.8079	9.3004	7.0205	5.6996
		Dif.	6.5908	2.1677	6.7903	8.8424	3.6021
86.211	28.030	Máx.	14.0091	-1.5579	14.4488	18.2012	7.0054
		Mín.	8.0978	-2.9601	8.2914	8.6127	4.2649
		Dif.	5.9113	1.4021	6.1575	9.5885	2.7406
86.211	28.317	Máx.	12.9012	-0.1811	13.3607	19.5015	4.5594
		Mín.	7.4637	-1.0465	7.6137	9.6221	2.7651
		Dif.	5.4376	0.8653	5.7470	9.8794	1.7944
86.211	28.603	Máx.	12.3695	1.9482	12.8099	19.7067	2.1803
		Mín.	7.1517	0.4783	7.2541	10.0095	1.2278
		Dif.	5.2178	1.4699	5.5558	9.6972	0.9525
86.211	28.890	Máx.	12.4342	4.3695	12.7804	18.8007	0.2045
		Mín.	7.1452	1.8424	7.2004	9.7609	-0.6634
		Dif.	5.2890	2.5271	5.5800	9.0399	0.8679
86.211	29.177	Máx.	13.0836	6.6828	13.2610	16.8662	-1.1925
		Mín.	7.4335	3.1657	7.4439	8.7809	-3.0122
		Dif.	5.6500	3.5171	5.8171	8.0853	1.8196
86.211	29.463	Máx.	14.2711	8.7470	14.2427	13.9405	-2.4727
		Mín.	8.0128	4.3676	7.9781	7.1337	-5.1461
		Dif.	6.2584	4.3794	6.2645	6.8069	2.6734



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.211	29.750	Máx.	15.9190	10.4164	15.7106	10.1180	-3.5795
		Mín.	8.8649	5.3659	8.7957	4.8935	-6.9620
		Dif.	7.0541	5.0505	6.9149	5.2245	3.3825
86.211	30.037	Máx.	17.9220	11.5471	17.6310	5.5163	-4.4488
		Mín.	9.9333	6.0800	9.8780	2.2233	-8.3424
		Dif.	7.9888	5.4672	7.7530	3.2930	3.8936
86.211	30.323	Máx.	20.1348	12.0134	19.9326	0.4758	-5.0116
		Mín.	11.1402	6.4381	11.1855	-0.8534	-9.1627
		Dif.	8.9946	5.5753	8.7471	1.3292	4.1512
86.211	30.610	Máx.	22.3820	11.7505	22.5073	-2.8934	-5.1598
		Mín.	12.3921	6.3498	12.6181	-5.6039	-9.3336
		Dif.	9.9899	5.4006	9.8893	2.7104	4.1738
86.211	30.897	Máx.	24.4662	10.7384	25.1383	-5.8454	-4.8563
		Mín.	13.5796	5.7969	14.1120	-10.9089	-8.7670
		Dif.	10.8866	4.9415	11.0263	5.0635	3.9107
86.211	31.183	Máx.	26.2324	9.0374	27.5623	-8.5319	-4.0459
		Mín.	14.6124	4.8164	15.5248	-15.6380	-7.4815
		Dif.	11.6200	4.2210	12.0375	7.1061	3.4356
86.211	31.470	Máx.	27.6051	6.7898	29.4984	-10.7235	-2.8518
		Mín.	15.3976	3.4742	16.6967	-19.3945	-5.5280
		Dif.	12.2075	3.3156	12.8017	8.6710	2.6762
86.211	31.757	Máx.	28.5390	4.1431	30.7559	-12.2340	-1.4040
		Mín.	15.9156	1.9272	17.4369	-21.8741	-3.0961
		Dif.	12.6234	2.2159	13.3190	9.6402	1.6921
86.211	32.043	Máx.	29.0076	1.2908	31.2171	-12.9562	0.1341
		Mín.	16.1808	0.2879	17.7078	-22.9242	-0.5160
		Dif.	12.8269	1.0029	13.5093	9.9680	0.6500
86.211	32.330	Máx.	29.0121	-0.8909	30.9375	-12.8118	2.4212
		Mín.	16.1931	-1.8815	17.5443	-22.6137	1.1004
		Dif.	12.8190	0.9906	13.3932	9.8019	1.3209
86.211	32.617	Máx.	28.5646	-2.4706	30.1272	-11.9212	4.6584
		Mín.	15.9576	-4.5989	17.0705	-21.1128	2.4280
		Dif.	12.6070	2.1283	13.0567	9.1916	2.2304
86.211	32.903	Máx.	27.6789	-3.9851	29.1054	-10.4217	6.4598
		Mín.	15.4787	-7.1735	16.4752	-18.7324	3.5290
		Dif.	12.2002	3.1884	12.6302	8.3107	2.9308
86.211	33.190	Máx.	26.3107	-5.5120	28.2360	-8.6065	7.8643
		Mín.	14.7246	-9.7219	15.9712	-15.7185	4.4120
		Dif.	11.5861	4.2099	12.2648	7.1120	3.4524
86.211	33.477	Máx.	24.1770	-7.2647	27.8593	-6.5886	9.0689
		Mín.	13.5200	-12.6719	15.7541	-12.2802	5.1778
		Dif.	10.6569	5.4072	12.1052	5.6916	3.8911
86.211	33.763	Máx.	20.1617	-9.5509	28.1999	-4.2734	10.4289
		Mín.	11.2003	-16.6007	15.9467	-8.2902	6.0203
		Dif.	8.9614	7.0498	12.2533	4.0168	4.4086
86.211	34.050	Máx.	10.2071	-11.1174	29.0406	-1.1022	12.4606
		Mín.	5.3738	-19.3533	16.4098	-2.8365	7.2264
		Dif.	4.8332	8.2359	12.6308	1.7343	5.2342



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.211	34.337	Máx.	-1.4550	-7.3864	26.8681	3.7414	14.4236
		Mín.	-2.3458	-13.1234	15.1211	2.2027	8.3143
		Dif.	0.8907	5.7370	11.7471	1.5387	6.1093
86.211	34.623	Máx.	22.9970	-6.3877	15.6697	7.0353	15.0415
		Mín.	12.8171	-11.4153	8.8104	4.1376	8.5949
		Dif.	10.1799	5.0277	6.8593	2.8978	6.4466
86.211	34.910	Máx.	17.7658	-8.9364	9.7667	13.0282	12.6708
		Mín.	9.9035	-15.8775	5.4921	7.6119	7.2034
		Dif.	7.8624	6.9410	4.2746	5.4163	5.4674
86.211	35.197	Máx.	12.7637	-7.1831	7.0928	17.5121	9.4047
		Mín.	7.1057	-12.8079	3.9911	10.2110	5.3173
		Dif.	5.6580	5.6248	3.1017	7.3011	4.0874
86.211	35.483	Máx.	10.0513	-4.1964	5.8996	20.0671	6.0308
		Mín.	5.5894	-7.5898	3.3224	11.6936	3.3739
		Dif.	4.4619	3.3934	2.5772	8.3735	2.6568
86.211	35.770	Máx.	8.8577	-1.0803	5.4155	21.0714	2.7070
		Mín.	4.9223	-2.1563	3.0527	12.2699	1.4597
		Dif.	3.9354	1.0759	2.3628	8.8016	1.2474
86.211	36.057	Máx.	8.6205	3.2954	5.3333	20.7898	-0.3382
		Mín.	4.7954	1.8812	3.0084	12.1059	-0.6612
		Dif.	3.8251	1.4142	2.3249	8.6839	0.3230
86.211	36.343	Máx.	9.1285	8.7566	5.5484	19.3226	-2.2759
		Mín.	5.0833	5.0171	3.1290	11.2608	-4.0175
		Dif.	4.0453	3.7394	2.4195	8.0617	1.7415
86.211	36.630	Máx.	10.4137	14.5425	6.0573	16.6313	-4.2881
		Mín.	5.8191	8.3374	3.4190	9.7135	-7.5025
		Dif.	4.5946	6.2052	2.6383	6.9178	3.2144
86.211	36.917	Máx.	12.7969	20.9410	6.9613	12.5362	-6.4119
		Mín.	7.1812	12.0062	3.9363	7.3344	-11.1792
		Dif.	5.6156	8.9347	3.0250	5.2018	4.7673
86.211	37.203	Máx.	17.0727	28.1763	8.5445	6.6063	-8.6599
		Mín.	9.6267	16.1507	4.8434	3.8800	-15.0671
		Dif.	7.4460	12.0256	3.7011	2.7263	6.4072
86.211	37.490	Máx.	24.9055	35.7305	11.5088	-0.9955	-10.9476
		Mín.	14.1050	20.4678	6.5414	-2.0418	-19.0155
		Dif.	10.8005	15.2626	4.9674	1.0463	8.0679
86.211	37.777	Máx.	39.0245	39.4874	17.5629	-8.1110	-12.8405
		Mín.	22.1730	22.5775	10.0073	-14.4442	-22.2806
		Dif.	16.8515	16.9099	7.5556	6.3332	9.4401
86.211	38.063	Máx.	58.5537	25.3687	30.4320	-17.0773	-12.8862
		Mín.	33.3205	14.3614	17.3722	-30.0950	-22.3161
		Dif.	25.2332	11.0073	13.0598	13.0177	9.4299
86.211	38.350	Máx.	29.5692	1.1991	55.7236	-21.0264	-6.8028
		Mín.	16.3028	0.4692	31.8538	-37.0509	-11.8961
		Dif.	13.2664	0.7299	23.8698	16.0245	5.0932
86.211	38.637	Máx.	11.2854	-3.5742	54.0884	-18.1652	1.8879
		Mín.	5.6904	-7.0545	30.9766	-31.9817	0.8250
		Dif.	5.5950	3.4803	23.1118	13.8165	1.0629





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.211	38.923	Máx.	20.1979	-3.2841	45.0071	-13.8844	8.3223
		Mín.	11.0342	-6.4863	25.6806	-24.4723	4.5237
		Dif.	9.1637	3.2023	19.3265	10.5880	3.7985
86.211	39.210	Máx.	21.1527	-4.6972	38.1754	-9.3873	10.8642
		Mín.	11.6431	-8.7923	21.7031	-16.8410	6.0324
		Dif.	9.5095	4.0951	16.4723	7.4537	4.8318
86.211	39.497	Máx.	20.5971	-5.4381	32.8133	-5.3051	11.8229
		Mín.	11.3014	-10.0523	18.5903	-9.8005	6.5843
		Dif.	9.2957	4.6141	14.2230	4.4954	5.2386
86.211	39.783	Máx.	19.3641	-5.8091	28.3179	-1.5565	11.8431
		Mín.	10.5981	-10.7319	15.9927	-3.2194	6.5870
		Dif.	8.7660	4.9229	12.3252	1.6629	5.2560
86.211	40.070	Máx.	17.7244	-5.8353	24.4896	3.3605	11.1430
		Mín.	9.6913	-10.8646	13.7939	1.2459	6.1746
		Dif.	8.0331	5.0293	10.6957	2.1146	4.9684
86.211	40.357	Máx.	15.9299	-5.4645	21.2866	8.9277	9.8928
		Mín.	8.7226	-10.4030	11.9670	4.4506	5.3726
		Dif.	7.2072	4.9385	9.3196	4.4771	4.5202
86.211	40.643	Máx.	14.2202	-4.7733	18.6941	13.7590	8.1854
		Mín.	7.8236	-9.3346	10.4989	7.2592	4.3105
		Dif.	6.3966	4.5614	8.1951	6.4998	3.8750
86.211	40.930	Máx.	12.7700	-3.8154	16.6959	17.7376	6.1321
		Mín.	7.0871	-7.7524	9.3771	9.5441	3.0646
		Dif.	5.6829	3.9370	7.3188	8.1936	3.0675
86.211	41.217	Máx.	11.7036	-2.6585	15.2711	20.7854	3.8378
		Mín.	6.5794	-5.7784	8.5867	11.1887	1.6923
		Dif.	5.1242	3.1199	6.6845	9.5967	2.1455
86.211	41.503	Máx.	11.1015	-1.3755	14.3967	22.8216	1.3926
		Mín.	6.3442	-3.5439	8.1137	12.1645	0.2424
		Dif.	4.7574	2.1685	6.2829	10.6571	1.1501
86.211	41.790	Máx.	11.0401	-0.0401	14.0532	23.8006	-0.7188
		Mín.	6.3574	-1.1798	7.9477	12.4630	-1.6021
		Dif.	4.6827	1.1397	6.1054	11.3376	0.8833
86.211	42.077	Máx.	11.5336	1.6514	14.2291	23.6830	-2.3084
		Mín.	6.6422	0.6751	8.0828	12.1330	-3.9032
		Dif.	4.8914	0.9763	6.1463	11.5500	1.5949
86.211	42.363	Máx.	12.5708	3.7514	14.9205	22.4904	-3.7865
		Mín.	7.2193	1.9500	8.5182	11.1925	-6.3436
		Dif.	5.3514	1.8013	6.4023	11.2980	2.5570
86.211	42.650	Máx.	14.1162	5.6795	16.1377	20.2796	-5.2001
		Mín.	8.1030	3.0787	9.2360	9.6804	-8.6350
		Dif.	6.0132	2.6008	6.9017	10.5992	3.4349
86.211	42.937	Máx.	16.1231	7.1925	17.8730	17.1498	-6.5014
		Mín.	9.2727	3.9814	10.2386	7.6625	-10.6911
		Dif.	6.8504	3.2111	7.6344	9.4873	4.1897
86.211	43.223	Máx.	18.5180	8.1529	20.0895	13.2531	-7.6109
		Mín.	10.6944	4.5742	11.5367	5.2373	-12.4293
		Dif.	7.8236	3.5787	8.5528	8.0159	4.8184



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.211	43.510	Máx.	21.2020	8.4837	22.7303	8.8046	-8.4274
		Mín.	12.3203	4.6764	13.1084	2.5415	-13.7716
		Dif.	8.8817	3.8072	9.6219	6.2632	5.3442
86.211	43.797	Máx.	24.0370	8.0162	25.6925	4.0938	-8.9353
		Mín.	14.0759	4.3053	14.9085	-0.2433	-14.5953
		Dif.	9.9610	3.7109	10.7840	4.3371	5.6600
86.211	44.083	Máx.	26.8819	6.7121	28.8107	0.1977	-9.0179
		Mín.	15.8784	3.3572	16.8536	-3.6111	-14.8816
		Dif.	11.0036	3.3549	11.9570	3.8087	5.8637
86.211	44.370	Máx.	29.6256	4.5292	31.8769	-3.0408	-8.7486
		Mín.	17.5619	1.8491	18.8302	-6.7034	-14.5843
		Dif.	12.0637	2.6801	13.0467	3.6626	5.8357
86.211	44.657	Máx.	31.9882	1.4432	34.7079	-5.4471	-8.1816
		Mín.	19.0186	-0.1956	20.7005	-8.9651	-13.7848
		Dif.	12.9695	1.6388	14.0074	3.5180	5.6032
86.211	44.943	Máx.	32.9694	-1.8509	37.2200	-6.6691	-7.4266
		Mín.	19.6377	-3.8265	22.3188	-10.2689	-12.6654
		Dif.	13.3318	1.9756	14.9011	3.5999	5.2388
86.211	45.065	Máx.	32.9694	-3.6351	37.2200	-6.3363	-7.2425
		Mín.	19.6377	-5.9391	22.3188	-9.6065	-12.4033
		Dif.	13.3318	2.3040	14.9011	3.2702	5.1608
86.238	24.440	Máx.	22.3245	13.7857	15.8572	-0.1888	2.7620
		Mín.	13.6735	9.6192	9.6266	-0.2754	1.5949
		Dif.	8.6510	4.1664	6.2307	0.0867	1.1671
86.238	24.690	Máx.	22.3245	12.9408	15.8572	-3.8272	3.3325
		Mín.	13.6735	8.9787	9.6266	-5.5151	1.9489
		Dif.	8.6510	3.9621	6.2307	1.6879	1.3836
86.238	24.867	Máx.	22.3245	12.0960	15.8572	-6.3757	4.7130
		Mín.	13.6735	8.3382	9.6266	-9.2441	2.7949
		Dif.	8.6510	3.7578	6.2307	2.8684	1.9181
86.238	45.415	Máx.	25.6360	-6.1142	14.7679	-6.3925	-4.1536
		Mín.	15.5396	-9.0976	8.9067	-9.6395	-7.0676
		Dif.	10.0964	2.9834	5.8612	3.2470	2.9140
86.238	45.440	Máx.	25.6360	-7.1765	14.7679	-5.5286	-2.7242
		Mín.	15.5396	-10.5853	8.9067	-8.3124	-4.6790
		Dif.	10.0964	3.4088	5.8612	2.7838	1.9548
86.238	45.690	Máx.	18.2267	-8.4007	14.7072	-3.5287	-1.8236
		Mín.	10.9662	-12.2354	8.8789	-5.2778	-3.2162
		Dif.	7.2605	3.8348	5.8283	1.7491	1.3926
86.238	45.940	Máx.	17.2945	-8.8321	14.5881	-1.3840	-1.4837
		Mín.	10.4005	-12.7013	8.8205	-2.0689	-2.6682
		Dif.	6.8940	3.8691	5.7676	0.6849	1.1845
86.238	45.940	Máx.	17.2945	-9.1017	14.5881	-0.2352	-1.3809
		Mín.	10.4005	-13.0288	8.8205	-0.3683	-2.4886
		Dif.	6.8940	3.9271	5.7676	0.1332	1.1077
86.438	34.337	Máx.	-4.3599	-7.3864	30.9837	3.7414	13.6261
		Mín.	-7.2419	-13.1234	17.5027	2.2027	7.8524
		Dif.	2.8820	5.7370	13.4809	1.5387	5.7737



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.438	34.623	Máx.	29.8894	-6.3877	4.2232	7.0353	14.7762
		Mín.	16.6411	-11.4153	2.3990	4.1376	8.4293
		Dif.	13.2483	5.0277	1.8242	2.8978	6.3469
86.438	34.910	Máx.	18.9806	-8.9364	1.3872	13.0282	11.9347
		Mín.	10.5578	-15.8775	0.7928	7.6119	6.7763
		Dif.	8.4228	6.9410	0.5945	5.4163	5.1585
86.438	35.197	Máx.	12.0813	-7.1831	1.0081	17.5121	8.5083
		Mín.	6.6987	-12.8079	0.5776	10.2110	4.8076
		Dif.	5.3826	5.6248	0.4304	7.3011	3.7007
86.438	35.483	Máx.	9.1032	-4.1964	0.8887	20.0671	5.3253
		Mín.	5.0341	-7.5898	0.5102	11.6936	2.9792
		Dif.	4.0691	3.3934	0.3786	8.3735	2.3462
86.438	35.770	Máx.	7.9542	-1.0803	0.8395	21.0714	2.3595
		Mín.	4.3952	-2.1563	0.4825	12.2699	1.2734
		Dif.	3.5590	1.0759	0.3570	8.8016	1.0862
86.438	36.057	Máx.	7.7274	3.2954	0.8302	20.7898	-0.2944
		Mín.	4.2735	1.8812	0.4775	12.1059	-0.5745
		Dif.	3.4539	1.4142	0.3527	8.6839	0.2800
86.438	36.343	Máx.	8.1409	8.7566	0.8501	19.3226	-1.9719
		Mín.	4.5057	5.0171	0.4886	11.2608	-3.4794
		Dif.	3.6352	3.7394	0.3615	8.0617	1.5075
86.438	36.630	Máx.	9.1985	14.5425	0.8972	16.6313	-3.7218
		Mín.	5.1084	8.3374	0.5155	9.7135	-6.5101
		Dif.	4.0901	6.2052	0.3818	6.9178	2.7883
86.438	36.917	Máx.	11.1986	20.9410	0.9780	12.5362	-5.6040
		Mín.	6.2519	12.0062	0.5618	7.3344	-9.7686
		Dif.	4.9467	8.9347	0.4162	5.2018	4.1647
86.438	37.203	Máx.	15.0216	28.1763	1.1078	6.6063	-7.6902
		Mín.	8.4387	16.1507	0.6362	3.8800	-13.3776
		Dif.	6.5829	12.0256	0.4716	2.7263	5.6874
86.438	37.490	Máx.	22.9926	35.7305	1.3202	-0.9955	-10.0417
		Mín.	12.9961	20.4678	0.7574	-2.0418	-17.4457
		Dif.	9.9965	15.2626	0.5628	1.0463	7.4040
86.438	37.777	Máx.	40.7880	39.4874	1.8071	-8.1110	-12.4944
		Mín.	23.1638	22.5775	1.0349	-14.4442	-21.7020
		Dif.	17.6242	16.9099	0.7722	6.3332	9.2076
86.438	38.063	Máx.	74.5702	25.3687	5.3802	-17.0773	-13.5477
		Mín.	42.4477	14.3614	3.0785	-30.0950	-23.4875
		Dif.	32.1225	11.0073	2.3017	13.0177	9.9398
86.438	38.350	Máx.	41.4259	1.1991	50.2018	-21.0264	-5.7966
		Mín.	22.9665	0.4692	28.7790	-37.0509	-10.1621
		Dif.	18.4594	0.7299	21.4228	16.0245	4.3655
86.488	24.440	Máx.	24.6324	15.1879	11.6257	-0.2473	2.5350
		Mín.	14.9319	10.5029	6.9729	-0.3591	1.4402
		Dif.	9.7005	4.6850	4.6529	0.1118	1.0948
86.488	24.690	Máx.	24.6324	16.7612	11.6257	-4.2965	3.0757
		Mín.	14.9319	11.4838	6.9729	-6.2544	1.7632
		Dif.	9.7005	5.2774	4.6529	1.9579	1.3124



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.488	24.867	Máx.	24.6324	18.3345	11.6257	-8.1721	4.4189
		Mín.	14.9319	12.4647	6.9729	-11.9922	2.5651
		Dif.	9.7005	5.8698	4.6529	3.8201	1.8538
86.488	45.415	Máx.	28.6083	-10.9161	10.9186	-8.2871	-4.0575
		Mín.	17.1456	-16.6010	6.5076	-12.7047	-7.0293
		Dif.	11.4627	5.6850	4.4110	4.4175	2.9718
86.488	45.440	Máx.	28.6083	-10.2366	10.9186	-6.5498	-2.6182
		Mín.	17.1456	-15.4545	6.5076	-10.0037	-4.5807
		Dif.	11.4627	5.2179	4.4110	3.4539	1.9625
86.488	45.690	Máx.	21.1086	-9.3130	10.7377	-4.0033	-1.7160
		Mín.	12.6505	-13.8010	6.4130	-6.0677	-3.0856
		Dif.	8.4581	4.4880	4.3247	2.0644	1.3696
86.488	45.940	Máx.	20.3572	-9.3331	10.3517	-1.5871	-1.3391
		Mín.	12.2483	-13.5843	6.1892	-2.3975	-2.4851
		Dif.	8.1089	4.2512	4.1625	0.8104	1.1460
86.488	45.940	Máx.	20.3572	-9.5973	10.3517	-0.2951	-1.2412
		Mín.	12.2483	-13.8748	6.1892	-0.4638	-2.3099
		Dif.	8.1089	4.2775	4.1625	0.1687	1.0687
86.498	25.167	Máx.	43.8255	6.0007	30.9237	-8.4031	11.3370
		Mín.	26.3367	3.8593	18.5986	-12.3991	6.7024
		Dif.	17.4887	2.1414	12.3251	3.9960	4.6347
86.498	25.450	Máx.	43.8255	4.3800	30.9237	-9.4907	12.7096
		Mín.	26.3367	2.5105	18.5986	-14.1716	7.5517
		Dif.	17.4887	1.8695	12.3251	4.6809	5.1579
86.498	25.737	Máx.	40.1774	1.0716	29.1714	-8.8185	14.7095
		Mín.	24.0308	-0.5072	17.4735	-13.3709	8.8249
		Dif.	16.1466	1.5788	11.6979	4.5524	5.8846
86.498	26.023	Máx.	37.4188	-1.6431	26.5109	-6.9465	16.3922
		Mín.	22.3178	-4.1997	15.7862	-11.1811	9.9325
		Dif.	15.1010	2.5566	10.7247	4.2346	6.4597
86.498	26.310	Máx.	34.3428	-3.8178	23.1758	-3.6863	17.4122
		Mín.	20.4028	-7.4449	13.6811	-7.9009	10.6518
		Dif.	13.9400	3.6271	9.4947	4.2147	6.7604
86.498	26.597	Máx.	30.8253	-5.2982	19.6001	0.5174	17.5398
		Mín.	18.1536	-9.6008	11.4276	-3.7279	10.8303
		Dif.	12.6717	4.3025	8.1725	4.2453	6.7096
86.498	26.883	Máx.	27.0636	-5.9208	16.1701	5.3712	16.7800
		Mín.	15.8024	-10.5007	9.3249	0.3646	10.3964
		Dif.	11.2611	4.5800	6.8452	5.0065	6.3835
86.498	27.170	Máx.	23.4110	-5.8091	13.1744	10.6889	15.2543
		Mín.	13.5719	-10.1725	7.5311	3.6041	9.4472
		Dif.	9.8391	4.3633	5.6433	7.0847	5.8071
86.498	27.457	Máx.	20.1532	-5.0342	10.7655	15.3027	13.1783
		Mín.	11.6266	-8.9070	6.0782	6.4779	8.0915
		Dif.	8.5265	3.8728	4.6872	8.8247	5.0868
86.498	27.743	Máx.	17.4564	-3.8369	8.9228	18.9645	10.7092
		Mín.	10.0449	-6.9223	4.9737	8.8297	6.5180
		Dif.	7.4115	3.0854	3.9491	10.1348	4.1912



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.498	28.030	Máx.	15.4012	-2.3612	7.6111	21.5346	7.9913
		Mín.	8.8601	-4.4207	4.1894	10.5693	4.8287
		Dif.	6.5412	2.0595	3.4217	10.9653	3.1626
86.498	28.317	Máx.	14.0387	-0.6856	6.7830	22.9349	5.1452
		Mín.	8.0929	-1.7518	3.6920	11.6450	3.0907
		Dif.	5.9458	1.0662	3.0909	11.2899	2.0545
86.498	28.603	Máx.	13.3874	1.8596	6.3961	23.1303	2.3960
		Mín.	7.7484	0.3185	3.4529	12.0324	1.3308
		Dif.	5.6389	1.5411	2.9433	11.0980	1.0651
86.498	28.890	Máx.	13.4783	4.9190	6.4251	22.1156	0.1549
		Mín.	7.7701	2.0539	3.4543	11.7234	-0.8666
		Dif.	5.7083	2.8651	2.9707	10.3921	1.0215
86.498	29.177	Máx.	14.3166	7.8679	6.8649	19.9805	-1.4567
		Mín.	8.1224	3.7438	3.6922	10.6012	-3.5812
		Dif.	6.1942	4.1240	3.1727	9.3793	2.1245
86.498	29.463	Máx.	15.8314	10.5608	7.7302	16.7296	-2.9513
		Mín.	8.8680	5.3063	4.1731	8.7465	-6.0837
		Dif.	6.9634	5.2545	3.5571	7.9831	3.1324
86.498	29.750	Máx.	17.9723	12.8284	9.0447	12.4371	-4.2709
		Mín.	9.9781	6.6480	4.9126	6.2088	-8.2660
		Dif.	7.9942	6.1804	4.1322	6.2282	3.9950
86.498	30.037	Máx.	20.6397	14.4772	10.8256	7.1929	-5.3420
		Mín.	11.3985	7.6639	5.9222	3.1405	-9.9905
		Dif.	9.2412	6.8132	4.9035	4.0523	4.6485
86.498	30.323	Máx.	23.6653	15.3131	13.0556	1.2118	-6.0764
		Mín.	13.0396	8.2496	7.1941	-0.3246	-11.0938
		Dif.	10.6257	7.0636	5.8615	1.5365	5.0174
86.498	30.610	Máx.	26.8282	15.2025	15.6506	-2.8827	-6.3524
		Mín.	14.7876	8.2644	8.6832	-5.8607	-11.4229
		Dif.	12.0405	6.9381	6.9674	2.9780	5.0705
86.498	30.897	Máx.	29.8486	14.0427	18.4483	-6.4603	-6.0443
		Mín.	16.5008	7.6329	10.2907	-12.2749	-10.8470
		Dif.	13.3478	6.4098	8.1575	5.8146	4.8027
86.498	31.183	Máx.	32.4406	11.8450	21.1266	-9.7655	-5.0763
		Mín.	18.0184	6.3591	11.8490	-18.0662	-9.3187
		Dif.	14.4222	5.4859	9.2775	8.3007	4.2424
86.498	31.470	Máx.	34.3960	8.8036	23.2964	-12.4693	-3.5776
		Mín.	19.2089	4.5268	13.1342	-22.6583	-6.8860
		Dif.	15.1871	4.2768	10.1622	10.1890	3.3084
86.498	31.757	Máx.	35.6806	5.1700	24.6333	-14.2944	-1.7367
		Mín.	19.9261	2.3907	13.9233	-25.5948	-3.8090
		Dif.	15.7545	2.7793	10.7100	11.3004	2.0723
86.498	32.043	Máx.	36.2185	1.2920	24.9727	-15.0833	0.1974
		Mín.	20.2334	0.1565	14.1277	-26.6528	-0.5806
		Dif.	15.9851	1.1356	10.8450	11.5695	0.7780
86.498	32.330	Máx.	36.0370	-1.3325	24.3946	-14.7070	3.0111
		Mín.	20.1478	-2.8673	13.7890	-25.9735	1.3589
		Dif.	15.8892	1.5347	10.6056	11.2666	1.6522



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.498	32.617	Máx.	35.2402	-3.2785	23.2021	-13.3974	5.5336
		Mín.	19.7260	-6.2074	13.0891	-23.8384	2.8776
		Dif.	15.5142	2.9289	10.1130	10.4410	2.6560
86.498	32.903	Máx.	34.0100	-4.9562	21.8520	-11.4639	7.2901
		Mín.	19.0707	-9.0046	12.2986	-20.7287	3.9843
		Dif.	14.9393	4.0484	9.5534	9.2648	3.3058
86.498	33.190	Máx.	32.5515	-6.4272	20.8664	-9.3273	8.3050
		Mín.	18.2836	-11.3843	11.7242	-17.1360	4.6717
		Dif.	14.2679	4.9571	9.1422	7.8087	3.6334
86.498	33.477	Máx.	30.9595	-7.8926	20.7697	-7.2656	8.7867
		Mín.	17.3885	-13.8486	11.6687	-13.5607	5.0419
		Dif.	13.5710	5.9560	9.1010	6.2952	3.7448
86.498	33.763	Máx.	28.7278	-10.1641	22.1251	-5.4913	9.0410
		Mín.	16.1512	-17.6905	12.4489	-10.4234	5.2199
		Dif.	12.5767	7.5264	9.6763	4.9321	3.8210
86.498	34.050	Máx.	22.6811	-16.5814	26.0749	-4.1585	8.9975
		Mín.	12.6090	-28.5827	14.7045	-8.1010	5.2292
		Dif.	10.0721	12.0012	11.3704	3.9425	3.7683
86.498	34.238	Máx.	22.6811	-21.5133	26.0749	1.4868	7.3033
		Mín.	12.6090	-36.9654	14.7045	0.6316	4.2466
		Dif.	10.0721	15.4521	11.3704	0.8552	3.0567
86.498	38.490	Máx.	23.7018	9.7261	53.9227	-32.6366	22.2152
		Mín.	12.8232	5.2107	30.8289	-57.4186	12.4114
		Dif.	10.8786	4.5155	23.0938	24.7820	9.8038
86.498	38.637	Máx.	23.7018	-0.2177	53.9227	-27.5702	19.0052
		Mín.	12.8232	-1.7714	30.8289	-48.2790	10.5368
		Dif.	10.8786	1.5537	23.0938	20.7089	8.4684
86.498	38.923	Máx.	24.8088	-6.2574	40.0100	-16.1302	16.6668
		Mín.	13.6159	-11.9195	22.7626	-28.4911	9.2363
		Dif.	11.1930	5.6621	17.2475	12.3609	7.4305
86.498	39.210	Máx.	26.0670	-6.1144	32.1841	-9.9530	16.2600
		Mín.	14.2817	-11.3731	18.2167	-18.0641	9.0856
		Dif.	11.7852	5.2587	13.9674	8.1112	7.1744
86.498	39.497	Máx.	25.5506	-6.6617	26.3366	-5.2237	15.9585
		Mín.	13.9591	-12.2501	14.8244	-9.9454	8.9659
		Dif.	11.5915	5.5884	11.5121	4.7217	6.9926
86.498	39.783	Máx.	23.7522	-7.1953	21.5753	-0.9706	15.2357
		Mín.	12.9412	-13.2339	12.0740	-2.5626	8.5403
		Dif.	10.8111	6.0386	9.5013	1.5919	6.6954
86.498	40.070	Máx.	21.3236	-7.2473	17.6828	4.9872	13.9393
		Mín.	11.6076	-13.4609	9.8392	2.1092	7.7716
		Dif.	9.7160	6.2136	7.8435	2.8780	6.1677
86.498	40.357	Máx.	18.7677	-6.7426	14.5784	11.1903	12.1564
		Mín.	10.2393	-12.8091	8.0701	5.7021	6.6336
		Dif.	8.5284	6.0664	6.5083	5.4882	5.5228
86.498	40.643	Máx.	16.4174	-5.8262	12.1669	16.5019	9.9511
		Mín.	9.0078	-11.3621	6.7040	8.8105	5.2769
		Dif.	7.4097	5.5359	5.4629	7.6915	4.6742





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.498	40.930	Máx.	14.4722	-4.5891	10.3697	20.8118	7.4376
		Mín.	8.0164	-9.2932	5.6917	11.3243	3.7618
		Dif.	6.4557	4.7041	4.6780	9.4875	3.6758
86.498	41.217	Máx.	13.0632	-3.1238	9.1129	24.0827	4.7192
		Mín.	7.3363	-6.7786	4.9881	13.1036	2.1419
		Dif.	5.7269	3.6549	4.1248	10.9791	2.5773
86.498	41.503	Máx.	12.2615	-1.5185	8.3329	26.2284	1.8799
		Mín.	7.0075	-3.9822	4.5566	14.1776	0.4607
		Dif.	5.2540	2.4637	3.7763	12.0508	1.4191
86.498	41.790	Máx.	12.1282	0.1474	7.9858	27.2508	-0.6194
		Mín.	7.0063	-1.0471	4.3717	14.4937	-1.5955
		Dif.	5.1219	1.1944	3.6141	12.7570	0.9761
86.498	42.077	Máx.	12.7071	2.4280	8.0506	27.0969	-2.4611
		Mín.	7.2978	1.0736	4.4219	14.1355	-4.1995
		Dif.	5.4092	1.3544	3.6287	12.9615	1.7383
86.498	42.363	Máx.	13.9480	5.1307	8.5280	25.7829	-4.1560
		Mín.	7.9784	2.6925	4.7090	13.1149	-7.0118
		Dif.	5.9696	2.4382	3.8190	12.6680	2.8558
86.498	42.650	Máx.	15.8411	7.6509	9.4350	23.3496	-5.7913
		Mín.	9.0465	4.1697	5.2450	11.4602	-9.6810
		Dif.	6.7947	3.4811	4.1900	11.8895	3.8897
86.498	42.937	Máx.	18.3505	9.7360	10.7975	19.8758	-7.3179
		Mín.	10.4876	5.4171	6.0402	9.2238	-12.1141
		Dif.	7.8629	4.3189	4.7573	10.6520	4.7962
86.498	43.223	Máx.	21.4030	11.2149	12.6406	15.4947	-8.6732
		Mín.	12.2702	6.3400	7.0838	6.4935	-14.1950
		Dif.	9.1328	4.8749	5.5569	9.0013	5.5218
86.498	43.510	Máx.	24.9029	11.9699	14.9258	10.4089	-9.7120
		Mín.	14.3552	6.7346	8.4012	3.3998	-15.8336
		Dif.	10.5477	5.2353	6.5246	7.0091	6.1217
86.498	43.797	Máx.	28.6974	11.7718	17.5895	4.9187	-10.3584
		Mín.	16.6764	6.5377	9.9762	0.1327	-16.8730
		Dif.	12.0210	5.2341	7.6133	4.7860	6.5146
86.498	44.083	Máx.	32.5690	10.4787	20.4520	0.1692	-10.4664
		Mín.	19.1134	5.6259	11.7250	-3.7584	-17.2347
		Dif.	13.4556	4.8528	8.7270	3.9276	6.7683
86.498	44.370	Máx.	36.2361	8.0969	23.2474	-3.5828	-10.1105
		Mín.	21.4792	3.9872	13.5090	-7.5113	-16.8343
		Dif.	14.7569	4.1098	9.7384	3.9285	6.7238
86.498	44.657	Máx.	39.3525	4.8608	25.7093	-6.3891	-9.3781
		Mín.	23.3822	1.8898	15.1232	-10.4618	-15.7926
		Dif.	15.9704	2.9710	10.5862	4.0728	6.4145
86.498	44.943	Máx.	40.8452	0.9508	27.7158	-8.1011	-8.5049
		Mín.	24.3237	-0.6112	16.4250	-12.7030	-14.4734
		Dif.	16.5216	1.5620	11.2909	4.6019	5.9685
86.498	45.065	Máx.	40.8452	-0.7589	27.7158	-8.4722	-8.3152
		Mín.	24.3237	-2.3988	16.4250	-13.1246	-14.2056
		Dif.	16.5216	1.6399	11.2909	4.6524	5.8903



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.738	24.440	Máx.	27.7091	15.9518	7.4638	-0.3585	2.0039
		Mín.	16.6666	10.9412	4.4219	-0.5296	1.0850
		Dif.	11.0425	5.0107	3.0419	0.1710	0.9189
86.738	24.690	Máx.	27.7091	14.3752	7.4638	-4.7131	2.5458
		Mín.	16.6666	9.7634	4.4219	-6.9210	1.4117
		Dif.	11.0425	4.6118	3.0419	2.2079	1.1341
86.738	24.867	Máx.	27.7091	12.7986	7.4638	-7.5561	4.0264
		Mín.	16.6666	8.5857	4.4219	-11.1977	2.2901
		Dif.	11.0425	4.2129	3.0419	3.6416	1.7363
86.738	45.415	Máx.	32.1142	-5.4754	7.1699	-7.9111	-3.9754
		Mín.	19.1582	-8.5740	4.2188	-12.3409	-6.9669
		Dif.	12.9560	3.0985	2.9511	4.4299	2.9915
86.738	45.440	Máx.	32.1142	-6.9014	7.1699	-6.9904	-2.3967
		Mín.	19.1582	-10.6453	4.2188	-10.8300	-4.2784
		Dif.	12.9560	3.7439	2.9511	3.8396	1.8817
86.738	45.690	Máx.	24.4878	-8.8516	6.3162	-4.6144	-1.4201
		Mín.	14.6732	-13.3378	3.6890	-7.0638	-2.6757
		Dif.	9.8146	4.4863	2.6272	2.4494	1.2556
86.738	45.940	Máx.	23.5948	-9.7983	5.3754	-1.8647	-1.0070
		Mín.	14.2163	-14.4422	3.1039	-2.8329	-2.0041
		Dif.	9.3785	4.6439	2.2715	0.9683	0.9971
86.738	45.940	Máx.	23.5948	-10.2208	5.3754	-0.3756	-0.9249
		Mín.	14.2163	-14.9253	3.1039	-0.5877	-1.8501
		Dif.	9.3785	4.7045	2.2715	0.2121	0.9253
86.785	25.167	Máx.	53.3364	10.0714	20.1471	-8.2998	11.7014
		Mín.	32.0586	6.4264	11.9606	-12.4116	6.8911
		Dif.	21.2778	3.6450	8.1865	4.1118	4.8103
86.785	25.450	Máx.	53.3364	6.2393	20.1471	-10.7432	13.5385
		Mín.	32.0586	3.7723	11.9606	-16.3715	8.0150
		Dif.	21.2778	2.4670	8.1865	5.6283	5.5235
86.785	25.737	Máx.	49.1098	0.0279	19.0201	-10.4000	16.3431
		Mín.	29.3780	-1.9366	11.2181	-16.1057	9.7809
		Dif.	19.7318	1.9645	7.8020	5.7057	6.5622
86.785	26.023	Máx.	45.5587	-3.8398	16.5480	-8.2838	18.7438
		Mín.	27.1801	-7.9154	9.6403	-13.1887	11.3493
		Dif.	18.3786	4.0756	6.9077	4.9049	7.3945
86.785	26.310	Máx.	41.1744	-6.7890	13.2120	-4.2756	20.1244
		Mín.	24.3508	-12.3528	7.5479	-8.7722	12.3173
		Dif.	16.8236	5.5638	5.6640	4.4967	7.8071
86.785	26.597	Máx.	35.9889	-8.4832	9.7023	0.9145	20.2153
		Mín.	21.0438	-14.8903	5.3814	-3.4404	12.4969
		Dif.	14.9451	6.4071	4.3209	4.3549	7.7184
86.785	26.883	Máx.	30.6003	-8.8793	6.5561	7.1278	19.1437
		Mín.	17.7028	-15.4534	3.4708	1.3168	11.8656
		Dif.	12.8974	6.5740	3.0853	5.8110	7.2781
86.785	27.170	Máx.	25.6500	-8.2569	4.0363	13.3780	17.1899
		Mín.	14.7211	-14.3268	1.9677	5.1424	10.5977
		Dif.	10.9289	6.0700	2.0686	8.2356	6.5922



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.785	27.457	Máx.	21.8394	-6.8994	2.2071	18.5806	14.6564
		Mín.	12.4994	-12.1922	0.8987	8.3863	8.9363
		Dif.	9.3401	5.2928	1.3084	10.1943	5.7201
86.785	27.743	Máx.	18.5319	-5.2099	0.9854	22.5968	11.7697
		Mín.	10.5939	-9.3884	0.1614	10.9631	7.1114
		Dif.	7.9381	4.1785	0.8241	11.6337	4.6583
86.785	28.030	Máx.	16.0716	-3.2631	0.2130	25.3504	8.6875
		Mín.	9.1972	-6.0853	-0.3212	12.8205	5.2077
		Dif.	6.8743	2.8222	0.5343	12.5298	3.4798
86.785	28.317	Máx.	14.4795	-1.1659	-0.0722	26.8087	5.5277
		Mín.	8.3151	-2.6132	-0.7346	13.9349	3.2870
		Dif.	6.1644	1.4473	0.6625	12.8738	2.2407
86.785	28.603	Máx.	13.7377	1.7713	-0.1804	26.9696	2.5024
		Mín.	7.9330	0.1496	-0.8832	14.3037	1.3697
		Dif.	5.8047	1.6217	0.7028	12.6659	1.1327
86.785	28.890	Máx.	13.8573	5.5461	-0.1335	25.8476	0.0832
		Mín.	7.9855	2.3011	-0.8003	13.9189	-1.0593
		Dif.	5.8718	3.2450	0.6668	11.9287	1.1425
86.785	29.177	Máx.	14.8606	9.2247	0.0686	23.5187	-1.6882
		Mín.	8.4174	4.4093	-0.4835	12.6734	-4.0497
		Dif.	6.4432	4.8154	0.5521	10.8453	2.3615
86.785	29.463	Máx.	16.6918	12.6778	0.5814	19.9668	-3.3563
		Mín.	9.3258	6.4025	-0.0284	10.6237	-6.8570
		Dif.	7.3660	6.2752	0.6098	9.3431	3.5007
86.785	29.750	Máx.	19.3466	15.7259	1.5255	15.2207	-4.8694
		Mín.	10.7056	8.1840	0.5415	7.7963	-9.3818
		Dif.	8.6410	7.5419	0.9841	7.4244	4.5124
86.785	30.037	Máx.	22.7737	18.1193	2.9668	9.3171	-6.1506
		Mín.	12.5274	9.6201	1.3681	4.3154	-11.4770
		Dif.	10.2463	8.4992	1.5987	5.0016	5.3263
86.785	30.323	Máx.	26.8100	19.5553	4.9353	2.4305	-7.0930
		Mín.	14.7016	10.5521	2.4940	0.2935	-12.9399
		Dif.	12.1084	9.0031	2.4412	2.1371	5.8469
86.785	30.610	Máx.	30.8852	19.8377	7.4015	-2.7409	-7.5733
		Mín.	16.9053	10.8326	3.9120	-5.9389	-13.5386
		Dif.	13.9799	9.0051	3.4895	3.1980	5.9652
86.785	30.897	Máx.	35.3264	18.6955	10.2914	-7.1119	-7.3233
		Mín.	19.4044	10.2221	5.5897	-13.7796	-13.0661
		Dif.	15.9220	8.4734	4.7017	6.6678	5.7428
86.785	31.183	Máx.	39.2619	15.8798	13.2304	-11.2490	-6.2261
		Mín.	21.7038	8.5972	7.3109	-21.0165	-11.3374
		Dif.	17.5580	7.2825	5.9195	9.7675	5.1113
86.785	31.470	Máx.	42.1944	11.6600	15.6779	-14.6594	-4.3747
		Mín.	23.5015	6.0221	8.7565	-26.7710	-8.3674
		Dif.	18.6929	5.6379	6.9214	12.1115	3.9927
86.785	31.757	Máx.	43.9688	6.4734	17.1025	-16.9059	-2.0407
		Mín.	24.5683	2.9469	9.6074	-30.3119	-4.4963
		Dif.	19.4005	3.5264	7.4951	13.4060	2.4556



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.785	32.043	Máx.	44.5048	1.0536	17.2467	-17.7219	0.3942
		Mín.	24.8784	-0.2424	9.7031	-31.2976	-0.4685
		Dif.	19.6263	1.2960	7.5436	13.5757	0.8627
86.785	32.330	Máx.	43.8114	-2.2207	16.2160	-16.9481	3.9385
		Mín.	24.5120	-4.7703	9.0990	-29.9436	1.7987
		Dif.	19.2993	2.5496	7.1170	12.9955	2.1399
86.785	32.617	Máx.	42.1707	-4.6933	14.4333	-14.9261	6.7682
		Mín.	23.6271	-8.9427	8.0513	-26.7378	3.5372
		Dif.	18.5436	4.2494	6.3820	11.8117	3.2310
86.785	32.903	Máx.	40.0756	-6.5244	12.5037	-12.2560	8.3895
		Mín.	22.4408	-11.8991	6.9202	-22.3767	4.6114
		Dif.	17.6348	5.3747	5.5835	10.1207	3.7781
86.785	33.190	Máx.	38.0806	-7.7615	11.0840	-9.4967	8.8234
		Mín.	21.2746	-13.8059	6.0920	-17.6636	4.9994
		Dif.	16.8059	6.0445	4.9919	8.1669	3.8240
86.785	33.477	Máx.	36.9952	-8.7282	10.7824	-7.0352	8.3467
		Mín.	20.7254	-15.4258	5.9176	-13.2997	4.7781
		Dif.	16.2698	6.6976	4.8648	6.2645	3.5686
86.785	33.763	Máx.	36.6559	-10.1031	11.9765	-5.0002	7.2468
		Mín.	20.6219	-17.9084	6.6010	-9.5667	4.1729
		Dif.	16.0340	7.8053	5.3756	4.5665	3.0738
86.785	34.050	Máx.	38.2547	-12.9981	14.8657	-3.2046	5.6811
		Mín.	21.5739	-23.2936	8.2484	-6.1275	3.3028
		Dif.	16.6808	10.2955	6.6174	2.9229	2.3783
86.785	34.238	Máx.	38.2547	-15.0388	14.8657	0.9993	4.3039
		Mín.	21.5739	-27.0494	8.2484	0.5780	2.5223
		Dif.	16.6808	12.0106	6.6174	0.4213	1.7816
86.785	38.490	Máx.	62.9839	69.0259	40.5554	-4.1298	26.5351
		Mín.	35.4481	39.6742	23.0933	-7.2872	14.8039
		Dif.	27.5357	29.3517	17.4621	3.1574	11.7313
86.785	38.637	Máx.	62.9839	43.8400	40.5554	-13.4862	29.2400
		Mín.	35.4481	25.0306	23.0933	-23.6483	16.2820
		Dif.	27.5357	18.8094	17.4621	10.1621	12.9580
86.785	38.923	Máx.	38.2411	8.0770	30.9015	-13.0231	24.2938
		Mín.	21.1756	4.3510	17.4825	-23.3906	13.5194
		Dif.	17.0655	3.7260	13.4190	10.3675	10.7743
86.785	39.210	Máx.	34.3668	-3.7048	23.3058	-9.0459	21.7357
		Mín.	18.8138	-7.2092	13.0698	-16.8530	12.1835
		Dif.	15.5530	3.5044	10.2360	7.8071	9.5522
86.785	39.497	Máx.	31.8239	-7.3903	17.4602	-4.4359	20.1689
		Mín.	17.3088	-13.5946	9.6813	-8.9637	11.4064
		Dif.	14.5151	6.2043	7.7789	4.5278	8.7625
86.785	39.783	Máx.	28.3773	-8.8717	12.8388	0.1653	18.5842
		Mín.	15.3616	-16.2618	7.0155	-1.1224	10.4848
		Dif.	13.0157	7.3900	5.8233	1.2877	8.0994
86.785	40.070	Máx.	24.5395	-8.9857	9.2423	7.4085	16.5878
		Mín.	13.2645	-16.7218	4.9547	3.4192	9.2705
		Dif.	11.2750	7.7361	4.2875	3.9893	7.3173



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.785	40.357	Máx.	21.2386	-8.2756	6.5652	14.1528	14.1879
		Mín.	11.5410	-15.7468	3.4339	7.3526	7.7678
		Dif.	9.6977	7.4712	3.1313	6.8002	6.4201
86.785	40.643	Máx.	18.0937	-7.0758	4.5980	19.8610	11.4659
		Mín.	9.8984	-13.7905	2.3205	10.7172	6.1125
		Dif.	8.1953	6.7147	2.2775	9.1437	5.3534
86.785	40.930	Máx.	15.5855	-5.4931	3.2109	24.4256	8.5200
		Mín.	8.6145	-11.0985	1.5373	13.4207	4.3498
		Dif.	6.9710	5.6054	1.6736	11.0049	4.1702
86.785	41.217	Máx.	13.8178	-3.6618	2.2712	27.8556	5.4430
		Mín.	7.7501	-7.9306	1.0065	15.3001	2.5241
		Dif.	6.0677	4.2687	1.2647	12.5554	2.9188
86.785	41.503	Máx.	12.8167	-1.6886	1.6762	30.0681	2.3002
		Mín.	7.3236	-4.4863	0.6678	16.4449	0.6668
		Dif.	5.4931	2.7977	1.0084	13.6232	1.6334
86.785	41.790	Máx.	12.6200	0.3483	1.3715	31.1114	-0.4973
		Mín.	7.2805	-0.9363	0.4831	16.7693	-1.5258
		Dif.	5.3395	1.2846	0.8883	14.3421	1.0285
86.785	42.077	Máx.	13.2533	3.2926	1.3164	30.9207	-2.5199
		Mín.	7.5910	1.5135	0.4368	16.3860	-4.3442
		Dif.	5.6624	1.7791	0.8796	14.5347	1.8244
86.785	42.363	Máx.	14.6742	6.6973	1.5077	29.5013	-4.3727
		Mín.	8.3602	3.5283	0.5342	15.2978	-7.4352
		Dif.	6.3140	3.1689	0.9735	14.2035	3.0626
86.785	42.650	Máx.	16.9008	9.9417	1.9862	26.8679	-6.1816
		Mín.	9.6006	5.4237	0.7992	13.5147	-10.4102
		Dif.	7.3002	4.5180	1.1870	13.3532	4.2287
86.785	42.937	Máx.	19.9327	12.7651	2.8371	23.0622	-7.9010
		Mín.	11.3164	7.1020	1.2696	11.0654	-13.1788
		Dif.	8.6163	5.6632	1.5674	11.9968	5.2779
86.785	43.223	Máx.	23.7094	14.9480	4.1077	18.1827	-9.4629
		Mín.	13.4808	8.4482	1.9856	8.0168	-15.6093
		Dif.	10.2287	6.4998	2.1221	10.1659	6.1464
86.785	43.510	Máx.	27.8387	16.3702	5.8206	12.4006	-10.7790
		Mín.	15.8768	9.3201	2.9514	4.4831	-17.5473
		Dif.	11.9619	7.0501	2.8692	7.9175	6.7683
86.785	43.797	Máx.	32.8803	16.7245	8.0160	5.9682	-11.5950
		Mín.	18.9080	9.4733	4.1867	0.6232	-18.8421
		Dif.	13.9723	7.2513	3.8293	5.3450	7.2471
86.785	44.083	Máx.	38.1926	15.5373	10.4881	0.1436	-11.7491
		Mín.	22.2168	8.6730	5.6367	-3.9567	-19.3015
		Dif.	15.9758	6.8643	4.8514	4.1003	7.5524
86.785	44.370	Máx.	43.2954	12.6457	12.9249	-4.3135	-11.2846
		Mín.	25.5118	6.6607	7.1535	-8.5936	-18.7747
		Dif.	17.7836	5.9851	5.7713	4.2801	7.4901
86.785	44.657	Máx.	47.6364	7.8300	14.9748	-7.3642	-10.3144
		Mín.	28.2874	3.5016	8.4893	-12.4462	-17.3907
		Dif.	19.3490	4.3285	6.4855	5.0820	7.0762



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.785	44.943	Máx.	50.2641	0.8741	16.3472	-8.9059	-9.1785
		Mín.	29.9449	-1.1719	9.3975	-14.3778	-15.6503
		Dif.	20.3192	2.0460	6.9497	5.4719	6.4719
86.785	45.065	Máx.	50.2641	-2.2314	16.3472	-8.5748	-8.8020
		Mín.	29.9449	-4.7492	9.3975	-13.5876	-15.0718
		Dif.	20.3192	2.5177	6.9497	5.0128	6.2698
86.928	25.450	Máx.	56.6083	6.4597	17.2387	-11.8051	13.4302
		Mín.	34.0671	3.8249	10.1661	-18.1650	7.9086
		Dif.	22.5412	2.6348	7.0726	6.3599	5.5215
86.928	25.737	Máx.	52.1135	-0.7665	16.3269	-11.5711	16.9570
		Mín.	31.2048	-3.3695	9.5577	-18.1734	10.1260
		Dif.	20.9087	2.6030	6.7693	6.6024	6.8309
86.928	26.023	Máx.	48.1686	-5.5502	13.8817	-9.0919	19.8720
		Mín.	28.7591	-10.7987	7.9940	-14.7011	12.0271
		Dif.	19.4095	5.2485	5.8877	5.6093	7.8450
86.928	26.310	Máx.	43.2238	-9.0195	10.5378	-4.6014	21.4270
		Mín.	25.5402	-16.0225	5.8989	-9.2923	13.1216
		Dif.	17.6835	7.0030	4.6389	4.6909	8.3054
86.928	26.597	Máx.	37.4204	-10.7269	7.0883	1.2554	21.4098
		Mín.	21.8472	-18.6223	3.7766	-3.1560	13.2488
		Dif.	15.5732	7.8955	3.3118	4.4114	8.1610
86.928	26.883	Máx.	31.5085	-10.8150	4.0847	8.3197	20.0958
		Mín.	18.1950	-18.7001	1.9628	1.9809	12.4580
		Dif.	13.3134	7.8851	2.1220	6.3388	7.6378
86.928	27.170	Máx.	26.1840	-9.8022	1.7951	15.0501	17.8912
		Mín.	15.0004	-17.0298	0.5842	6.1144	10.9866
		Dif.	11.1837	7.2276	1.2109	8.9357	6.9046
86.928	30.610	Máx.	31.9604	23.1122	5.2275	-2.5525	-8.1346
		Mín.	17.4834	12.6538	2.6575	-5.8095	-14.5484
		Dif.	14.4771	10.4584	2.5700	3.2570	6.4138
86.928	30.897	Máx.	36.9103	22.0276	8.0881	-7.4099	-7.9875
		Mín.	20.2637	12.0825	4.3187	-14.5236	-14.2040
		Dif.	16.6467	9.9451	3.7694	7.1137	6.2165
86.928	31.183	Máx.	41.3682	18.8849	11.0701	-12.1086	-6.8644
		Mín.	22.8620	10.2908	6.0658	-22.7536	-12.4338
		Dif.	18.5062	8.5941	5.0043	10.6451	5.5695
86.928	31.470	Máx.	44.6920	13.7860	13.5920	-16.0206	-4.8159
		Mín.	24.8992	7.1438	7.5571	-29.3467	-9.1779
		Dif.	19.7928	6.6422	6.0349	13.3261	4.3620
86.928	31.757	Máx.	46.6432	7.3397	15.0416	-18.5629	-2.1681
		Mín.	26.0966	3.2931	8.4256	-33.3100	-4.8142
		Dif.	20.5466	4.0466	6.6160	14.7472	2.6461
86.928	32.043	Máx.	47.1522	0.6884	15.1266	-19.3650	0.6307
		Mín.	26.3927	-0.7136	8.4881	-34.2086	-0.3345
		Dif.	20.7594	1.4020	6.6385	14.8437	0.9652
86.928	32.330	Máx.	46.1997	-3.0601	13.9676	-18.2830	4.6283
		Mín.	25.8831	-6.4975	7.8088	-32.3025	2.1419
		Dif.	20.3166	3.4374	6.1588	14.0195	2.4864





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.928	32.617	Máx.	44.1734	-5.9225	12.0224	-15.7062	7.6339
		Mín.	24.7850	-11.2544	6.6658	-28.2746	4.0165
		Dif.	19.3884	5.3319	5.3566	12.5684	3.6174
86.928	32.903	Máx.	41.6905	-7.8108	9.9291	-12.4810	9.1597
		Mín.	23.3255	-14.2096	5.4401	-22.9590	5.0676
		Dif.	18.3650	6.3988	4.4890	10.4780	4.0921
86.928	33.190	Máx.	39.3624	-8.8248	8.3698	-9.2518	9.2548
		Mín.	21.9686	-15.7508	4.5320	-17.3926	5.2806
		Dif.	17.3938	6.9260	3.8377	8.1408	3.9742
86.928	38.637	Máx.	71.3243	34.2304	34.9319	-9.9229	30.1712
		Mín.	40.2278	19.3457	19.8308	-17.6219	16.7312
		Dif.	31.0965	14.8847	15.1011	7.6989	13.4400
86.928	38.923	Máx.	43.7949	7.8820	27.1186	-10.9806	26.4361
		Mín.	24.3617	4.1520	15.2896	-20.0802	14.6892
		Dif.	19.4332	3.7299	11.8290	9.0996	11.7469
86.928	39.210	Máx.	37.8331	-3.9473	20.2974	-8.0076	23.8629
		Mín.	20.7640	-7.6396	11.3277	-15.3176	13.3837
		Dif.	17.0691	3.6923	8.9697	7.3101	10.4792
86.928	39.497	Máx.	34.0652	-8.3608	14.7849	-3.6381	21.9672
		Mín.	18.5474	-15.3346	8.1347	-7.8322	12.4597
		Dif.	15.5178	6.9738	6.6502	4.1942	9.5075
86.928	39.783	Máx.	29.8230	-10.1354	10.3837	1.3715	20.0044
		Mín.	16.1509	-18.5267	5.5988	-0.2413	11.3216
		Dif.	13.6722	8.3913	4.7848	1.6127	8.6828
86.928	40.070	Máx.	25.4460	-10.2128	6.9909	9.0677	17.6591
		Mín.	13.7568	-19.0413	3.6572	4.3308	9.8758
		Dif.	11.6892	8.8286	3.3337	4.7369	7.7834
86.928	43.510	Máx.	28.5764	19.2719	3.5354	13.6121	-11.1128
		Mín.	16.2667	11.0176	1.5850	5.1559	-18.1643
		Dif.	12.3097	8.2543	1.9505	8.4562	7.0514
86.928	43.797	Máx.	34.0007	19.9761	5.5568	6.6411	-12.0630
		Mín.	19.5113	11.3970	2.7139	0.9495	-19.5874
		Dif.	14.4895	8.5791	2.8429	5.6917	7.5243
86.928	44.083	Máx.	39.7839	19.0059	7.8856	0.1968	-12.2645
		Mín.	23.0959	10.7791	4.0568	-4.0678	-20.1122
		Dif.	16.6880	8.2268	3.8288	4.2646	7.8476
86.928	44.370	Máx.	45.4065	15.9389	10.1926	-4.7844	-11.7352
		Mín.	26.7174	8.6098	5.4745	-9.2971	-19.5133
		Dif.	18.6891	7.3291	4.7181	4.5126	7.7781
86.928	44.657	Máx.	50.2780	10.4357	12.0840	-8.0254	-10.5890
		Mín.	29.8774	4.9869	6.7013	-13.7984	-17.8837
		Dif.	20.4007	5.4488	5.3827	5.7730	7.2946
86.928	44.943	Máx.	53.4130	2.1962	13.2198	-9.7053	-9.1850
		Mín.	31.8511	-0.2380	7.4600	-15.8931	-15.7414
		Dif.	21.5619	2.4342	5.7598	6.1877	6.5564
86.928	25.450	Máx.	56.6083	6.4597	17.2387	-11.8051	13.4302
		Mín.	34.0671	3.8249	10.1661	-18.1650	7.9086
		Dif.	22.5412	2.6348	7.0726	6.3599	5.5215



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.928	25.737	Máx.	52.1135	-0.7665	16.3269	-11.5711	16.9570
		Mín.	31.2048	-3.3695	9.5577	-18.1734	10.1260
		Dif.	20.9087	2.6030	6.7693	6.6024	6.8309
86.928	26.023	Máx.	48.1686	-5.5502	13.8817	-9.0919	19.8720
		Mín.	28.7591	-10.7987	7.9940	-14.7011	12.0271
		Dif.	19.4095	5.2485	5.8877	5.6093	7.8450
86.928	26.310	Máx.	43.2238	-9.0195	10.5378	-4.6014	21.4270
		Mín.	25.5402	-16.0225	5.8989	-9.2923	13.1216
		Dif.	17.6835	7.0030	4.6389	4.6909	8.3054
86.928	26.597	Máx.	37.4204	-10.7269	7.0883	1.2554	21.4098
		Mín.	21.8472	-18.6223	3.7766	-3.1560	13.2488
		Dif.	15.5732	7.8955	3.3118	4.4114	8.1610
86.928	26.883	Máx.	31.5085	-10.8150	4.0847	8.3197	20.0958
		Mín.	18.1950	-18.7001	1.9628	1.9809	12.4580
		Dif.	13.3134	7.8851	2.1220	6.3388	7.6378
86.928	27.170	Máx.	26.1840	-9.8022	1.7951	15.0501	17.8912
		Mín.	15.0004	-17.0298	0.5842	6.1144	10.9866
		Dif.	11.1837	7.2276	1.2109	8.9357	6.9046
86.928	30.610	Máx.	31.9604	23.1122	5.2275	-2.5525	-8.1346
		Mín.	17.4834	12.6538	2.6575	-5.8095	-14.5484
		Dif.	14.4771	10.4584	2.5700	3.2570	6.4138
86.928	30.897	Máx.	36.9103	22.0276	8.0881	-7.4099	-7.9875
		Mín.	20.2637	12.0825	4.3187	-14.5236	-14.2040
		Dif.	16.6467	9.9451	3.7694	7.1137	6.2165
86.928	31.183	Máx.	41.3682	18.8849	11.0701	-12.1086	-6.8644
		Mín.	22.8620	10.2908	6.0658	-22.7536	-12.4338
		Dif.	18.5062	8.5941	5.0043	10.6451	5.5695
86.928	31.470	Máx.	44.6920	13.7860	13.5920	-16.0206	-4.8159
		Mín.	24.8992	7.1438	7.5571	-29.3467	-9.1779
		Dif.	19.7928	6.6422	6.0349	13.3261	4.3620
86.928	31.757	Máx.	46.6432	7.3397	15.0416	-18.5629	-2.1681
		Mín.	26.0966	3.2931	8.4256	-33.3100	-4.8142
		Dif.	20.5466	4.0466	6.6160	14.7472	2.6461
86.928	32.043	Máx.	47.1522	0.6884	15.1266	-19.3650	0.6307
		Mín.	26.3927	-0.7136	8.4881	-34.2086	-0.3345
		Dif.	20.7594	1.4020	6.6385	14.8437	0.9652
86.928	32.330	Máx.	46.1997	-3.0601	13.9676	-18.2830	4.6283
		Mín.	25.8831	-6.4975	7.8088	-32.3025	2.1419
		Dif.	20.3166	3.4374	6.1588	14.0195	2.4864
86.928	32.617	Máx.	44.1734	-5.9225	12.0224	-15.7062	7.6339
		Mín.	24.7850	-11.2544	6.6658	-28.2746	4.0165
		Dif.	19.3884	5.3319	5.3566	12.5684	3.6174
86.928	32.903	Máx.	41.6905	-7.8108	9.9291	-12.4810	9.1597
		Mín.	23.3255	-14.2096	5.4401	-22.9590	5.0676
		Dif.	18.3650	6.3988	4.4890	10.4780	4.0921
86.928	33.190	Máx.	39.3624	-8.8248	8.3698	-9.2518	9.2548
		Mín.	21.9686	-15.7508	4.5320	-17.3926	5.2806
		Dif.	17.3938	6.9260	3.8377	8.1408	3.9742



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.928	38.637	Máx.	71.3243	34.2304	34.9319	-9.9229	30.1712
		Mín.	40.2278	19.3457	19.8308	-17.6219	16.7312
		Dif.	31.0965	14.8847	15.1011	7.6989	13.4400
86.928	38.923	Máx.	43.7949	7.8820	27.1186	-10.9806	26.4361
		Mín.	24.3617	4.1520	15.2896	-20.0802	14.6892
		Dif.	19.4332	3.7299	11.8290	9.0996	11.7469
86.928	39.210	Máx.	37.8331	-3.9473	20.2974	-8.0076	23.8629
		Mín.	20.7640	-7.6396	11.3277	-15.3176	13.3837
		Dif.	17.0691	3.6923	8.9697	7.3101	10.4792
86.928	39.497	Máx.	34.0652	-8.3608	14.7849	-3.6381	21.9672
		Mín.	18.5474	-15.3346	8.1347	-7.8322	12.4597
		Dif.	15.5178	6.9738	6.6502	4.1942	9.5075
86.928	39.783	Máx.	29.8230	-10.1354	10.3837	1.3715	20.0044
		Mín.	16.1509	-18.5267	5.5988	-0.2413	11.3216
		Dif.	13.6722	8.3913	4.7848	1.6127	8.6828
86.928	40.070	Máx.	25.4460	-10.2128	6.9909	9.0677	17.6591
		Mín.	13.7568	-19.0413	3.6572	4.3308	9.8758
		Dif.	11.6892	8.8286	3.3337	4.7369	7.7834
86.928	43.510	Máx.	28.5764	19.2719	3.5354	13.6121	-11.1128
		Mín.	16.2667	11.0176	1.5850	5.1559	-18.1643
		Dif.	12.3097	8.2543	1.9505	8.4562	7.0514
86.928	43.797	Máx.	34.0007	19.9761	5.5568	6.6411	-12.0630
		Mín.	19.5113	11.3970	2.7139	0.9495	-19.5874
		Dif.	14.4895	8.5791	2.8429	5.6917	7.5243
86.928	44.083	Máx.	39.7839	19.0059	7.8856	0.1968	-12.2645
		Mín.	23.0959	10.7791	4.0568	-4.0678	-20.1122
		Dif.	16.6880	8.2268	3.8288	4.2646	7.8476
86.928	44.370	Máx.	45.4065	15.9389	10.1926	-4.7844	-11.7352
		Mín.	26.7174	8.6098	5.4745	-9.2971	-19.5133
		Dif.	18.6891	7.3291	4.7181	4.5126	7.7781
86.928	44.657	Máx.	50.2780	10.4357	12.0840	-8.0254	-10.5890
		Mín.	29.8774	4.9869	6.7013	-13.7984	-17.8837
		Dif.	20.4007	5.4488	5.3827	5.7730	7.2946
86.928	44.943	Máx.	53.4130	2.1962	13.2198	-9.7053	-9.1850
		Mín.	31.8511	-0.2380	7.4600	-15.8931	-15.7414
		Dif.	21.5619	2.4342	5.7598	6.1877	6.5564
86.988	24.440	Máx.	33.5879	17.2211	1.9995	-0.4414	1.0665
		Mín.	20.3223	11.7439	0.9923	-0.6600	0.4695
		Dif.	13.2655	5.4773	1.0073	0.2186	0.5970
86.988	24.690	Máx.	33.5879	16.0106	1.9995	-5.1751	1.6879
		Mín.	20.3223	10.7734	0.9923	-7.6553	0.8443
		Dif.	13.2655	5.2372	1.0073	2.4802	0.8436
86.988	24.867	Máx.	33.5879	14.8001	1.9995	-8.4844	3.2800
		Mín.	20.3223	9.8029	0.9923	-12.6519	1.8198
		Dif.	13.2655	4.9972	1.0073	4.1675	1.4602
86.988	45.415	Máx.	38.2937	-6.5100	2.1347	-9.1171	-3.7312
		Mín.	22.9792	-10.5573	1.0813	-14.3817	-6.6069
		Dif.	15.3145	4.0473	1.0535	5.2646	2.8756



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
86.988	45.440	Máx.	38.2937	-7.6126	2.1347	-7.9565	-2.0372
		Mín.	22.9792	-12.1002	1.0813	-12.4364	-3.7696
		Dif.	15.3145	4.4876	1.0535	4.4799	1.7325
86.988	45.690	Máx.	29.2328	-9.4167	1.0335	-5.2913	-0.8848
		Mín.	17.6145	-14.4859	0.3103	-8.1391	-1.8950
		Dif.	11.6183	5.0692	0.7232	2.8479	1.0102
86.988	45.940	Máx.	27.0558	-10.5685	0.0067	-2.1449	-0.3843
		Mín.	16.2706	-15.7823	-0.8400	-3.2565	-1.2644
		Dif.	10.7852	5.2138	0.8467	1.1116	0.8802
86.988	45.940	Máx.	27.0558	-11.0187	0.0067	-0.4504	-0.3327
		Mín.	16.2706	-16.2358	-0.8400	-0.7019	-1.1549
		Dif.	10.7852	5.2171	0.8467	0.2515	0.8222
87.071	25.167	Máx.	67.9935	12.0071	7.1184	-9.6884	10.7035
		Mín.	41.0562	7.3483	3.9219	-14.6000	6.2011
		Dif.	26.9373	4.6588	3.1965	4.9116	4.5024
87.071	25.450	Máx.	67.9935	6.7286	7.1184	-12.8670	13.3218
		Mín.	41.0562	3.8279	3.9219	-19.9585	7.8022
		Dif.	26.9373	2.9007	3.1965	7.0915	5.5196
87.071	25.737	Máx.	62.5653	-1.5609	6.9554	-12.7421	17.5708
		Mín.	37.5614	-4.8024	3.7798	-20.2412	10.4711
		Dif.	25.0039	3.2414	3.1756	7.4991	7.0997
87.071	26.023	Máx.	57.2645	-7.2607	4.6035	-9.9000	21.0002
		Mín.	34.2288	-13.6821	2.2654	-16.2136	12.7048
		Dif.	23.0357	6.4214	2.3382	6.3136	8.2954
87.071	26.310	Máx.	50.3550	-11.2500	1.3672	-4.9273	22.7295
		Mín.	29.6792	-19.6922	0.1606	-9.8124	13.9259
		Dif.	20.6757	8.4421	1.2065	4.8851	8.8036
87.071	26.597	Máx.	42.4017	-12.9705	-0.9536	1.5963	22.6042
		Mín.	24.6429	-22.3543	-2.5744	-2.8716	14.0007
		Dif.	17.7588	9.3838	1.6207	4.4680	8.6035
87.071	26.883	Máx.	34.6687	-12.7507	-2.4904	9.5116	21.0481
		Mín.	19.9078	-21.9469	-4.9947	2.6450	13.0500
		Dif.	14.7609	9.1962	2.5043	6.8667	7.9981
87.071	27.170	Máx.	28.0423	-11.3476	-3.5090	16.7223	18.5926
		Mín.	15.9721	-19.7328	-6.6212	7.0865	11.3756
		Dif.	12.0701	8.3852	3.1122	9.6358	7.2170
87.071	27.260	Máx.	26.3451	-11.0605	-3.6927	17.3826	17.6492
		Mín.	14.9924	-19.2727	-6.9094	7.4989	10.7653
		Dif.	11.3527	8.2122	3.2167	9.8836	6.8838
87.071	27.261	Máx.	26.3451	-11.0605	-3.6927	17.3826	17.6492
		Mín.	14.9924	-19.2727	-6.9094	7.4989	10.7653
		Dif.	11.3527	8.2122	3.2167	9.8836	6.8838
87.071	27.457	Máx.	22.6253	-8.8762	-4.0954	22.4067	15.5814
		Mín.	12.8449	-15.7718	-7.5409	10.6369	9.4278
		Dif.	9.7804	6.8956	3.4455	11.7698	6.1537
87.071	27.743	Máx.	18.6962	-6.7070	-4.3766	26.6820	12.3250
		Mín.	10.6130	-12.1243	-7.9723	13.3821	7.3894
		Dif.	8.0832	5.4173	3.5957	13.2999	4.9356



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.071	28.030	Máx.	15.9014	-4.2158	-4.4635	29.5237	8.9828
		Mín.	9.0486	-7.8710	-8.0986	15.2975	5.3400
		Dif.	6.8528	3.6552	3.6351	14.2262	3.6428
87.071	28.317	Máx.	14.1496	-1.6332	-4.4461	30.9710	5.6435
		Mín.	8.0924	-3.5356	-8.0688	16.4046	3.3207
		Dif.	6.0572	1.9024	3.6227	14.5663	2.3227
87.071	28.603	Máx.	13.3557	1.6923	-4.3786	31.0643	2.4820
		Mín.	7.6934	-0.0163	-7.9724	16.7296	1.3372
		Dif.	5.6622	1.7085	3.5938	14.3347	1.1448
87.071	28.890	Máx.	13.5003	6.2174	-4.2841	29.8363	0.0014
		Mín.	7.7768	2.5715	-7.8466	16.2721	-1.2099
		Dif.	5.7235	3.6460	3.5625	13.5642	1.2112
87.071	29.177	Máx.	14.6246	10.6822	-4.1576	27.3525	-1.8490
		Mín.	8.2703	5.1275	-7.6810	14.9241	-4.3407
		Dif.	6.3543	5.5548	3.5233	12.4285	2.4918
87.071	29.463	Máx.	16.7035	15.0039	-3.9669	23.5671	-3.6233
		Mín.	9.3083	7.6073	-7.4182	12.7195	-7.3427
		Dif.	7.3952	7.3966	3.4513	10.8476	3.7194
87.071	29.750	Máx.	19.8112	19.0300	-3.6520	18.4495	-5.2858
		Mín.	10.9266	9.9309	-6.9530	9.6516	-10.1429
		Dif.	8.8846	9.0991	3.3010	8.7980	4.8572
87.071	30.037	Máx.	24.0149	22.4813	-3.1266	11.9512	-6.7692
		Mín.	13.1598	11.9498	-6.1337	5.7932	-12.6079
		Dif.	10.8550	10.5315	3.0071	6.1580	5.8387
87.071	30.323	Máx.	29.2917	24.7239	-2.2862	4.1464	-7.9609
		Mín.	15.9970	13.3134	-4.7751	1.1980	-14.5185
		Dif.	13.2947	11.4105	2.4890	2.9484	6.5577
87.071	30.519	Máx.	33.6936	25.3634	-1.4393	0.9234	-8.4656
		Mín.	18.3989	13.7656	-3.3727	-0.8180	-15.2325
		Dif.	15.2946	11.5978	1.9334	1.7413	6.7669
87.071	30.520	Máx.	33.6936	25.3634	-1.4393	0.9234	-8.4656
		Mín.	18.3989	13.7656	-3.3727	-0.8180	-15.2325
		Dif.	15.2946	11.5978	1.9334	1.7413	6.7669
87.071	30.610	Máx.	35.7019	26.3866	-1.0529	-2.3641	-8.6959
		Mín.	19.4948	14.4750	-2.7328	-5.6924	-15.5583
		Dif.	16.2071	11.9117	1.6799	3.3282	6.8624
87.071	30.897	Máx.	42.4220	25.3596	0.6553	-7.7079	-8.6518
		Mín.	23.2536	13.9427	-0.1741	-15.2675	-15.3419
		Dif.	19.1683	11.4169	0.8294	7.5596	6.6901
87.071	31.183	Máx.	48.6979	21.8900	3.5527	-12.9681	-7.5027
		Mín.	26.8922	11.9843	1.7331	-24.4908	-13.5303
		Dif.	21.8057	9.9057	1.8196	11.5227	6.0276
87.071	31.470	Máx.	53.3828	15.9120	6.3337	-17.3818	-5.2571
		Mín.	29.7627	8.2656	3.3835	-31.9225	-9.9883
		Dif.	23.6201	7.6464	2.9502	14.5406	4.7312
87.071	31.757	Máx.	55.9493	8.2061	7.8702	-20.2198	-2.2955
		Mín.	31.4143	3.6393	4.3132	-36.3081	-5.1320
		Dif.	24.5350	4.5668	3.5570	16.0883	2.8366



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.071	32.043	Máx.	56.3644	0.4097	7.7492	-21.0080	0.9100
		Mín.	31.6621	-1.2696	4.2604	-37.1196	-0.2438
		Dif.	24.7024	1.6793	3.4888	16.1116	1.1538
87.071	32.330	Máx.	54.5105	-3.8995	6.1437	-19.6169	5.3181
		Mín.	30.6540	-8.2248	3.3191	-34.6615	2.4852
		Dif.	23.8565	4.3252	2.8246	15.0446	2.8329
87.071	32.617	Máx.	51.1651	-7.1517	3.6332	-16.4863	8.4996
		Mín.	28.7752	-13.5662	1.8449	-29.8115	4.4958
		Dif.	22.3899	6.4145	1.7883	13.3251	4.0038
87.071	32.903	Máx.	47.3098	-9.0972	1.2267	-12.7060	9.9300
		Mín.	26.4042	-16.5201	0.2087	-23.5412	5.5238
		Dif.	20.9056	7.4229	1.0180	10.8352	4.4062
87.071	33.190	Máx.	43.8228	-9.8881	-0.1881	-9.0068	9.7004
		Mín.	24.3835	-17.6956	-1.5026	-17.1215	5.5378
		Dif.	19.4393	7.8075	1.3145	8.1148	4.1625
87.071	33.280	Máx.	43.1081	-9.8422	-0.3452	-8.6485	9.2412
		Mín.	24.0010	-17.6042	-1.7656	-16.4726	5.2801
		Dif.	19.1071	7.7620	1.4204	7.8241	3.9611
87.071	33.281	Máx.	43.1081	-9.8422	-0.3452	-8.6485	9.2412
		Mín.	24.0010	-17.6042	-1.7656	-16.4726	5.2801
		Dif.	19.1071	7.7620	1.4204	7.8241	3.9611
87.071	33.477	Máx.	41.5416	-9.4906	-0.6894	-5.9226	8.2431
		Mín.	23.1627	-16.9106	-2.3420	-11.5348	4.7011
		Dif.	18.3789	7.4201	1.6525	5.6123	3.5419
87.071	33.763	Máx.	41.6476	-9.1285	-0.3880	-3.5196	6.1001
		Mín.	23.3321	-16.5108	-1.8013	-7.0104	3.4135
		Dif.	18.3155	7.3823	1.4133	3.4908	2.6866
87.071	34.050	Máx.	44.2079	-8.1177	0.5348	-1.7006	3.8104
		Mín.	24.8707	-14.8454	-0.3967	-3.3915	2.1030
		Dif.	19.3373	6.7277	0.9315	1.6909	1.7075
87.071	34.238	Máx.	44.2079	-7.4052	0.5348	0.2941	2.3452
		Mín.	24.8707	-13.5930	-0.3967	0.1528	1.2869
		Dif.	19.3373	6.1879	0.9315	0.1413	1.0583
87.071	38.490	Máx.	100.3468	32.2046	15.3636	-0.8758	27.3093
		Mín.	56.8596	18.0888	8.4781	-1.6177	15.0968
		Dif.	43.4872	14.1158	6.8855	0.7420	12.2125
87.071	38.637	Máx.	100.3468	24.6209	15.3636	-6.3596	31.1025
		Mín.	56.8596	13.6609	8.4781	-11.5954	17.1804
		Dif.	43.4872	10.9600	6.8855	5.2358	13.9221
87.071	38.923	Máx.	63.1205	7.6869	13.9553	-8.9381	28.5784
		Mín.	35.4486	3.9531	7.6590	-16.7698	15.8589
		Dif.	27.6718	3.7339	6.2963	7.8317	12.7195
87.071	39.210	Máx.	49.8949	-4.1898	9.8290	-6.9692	25.9901
		Mín.	27.5501	-8.0699	5.2658	-13.7823	14.5839
		Dif.	22.3448	3.8801	4.5632	6.8131	11.4063
87.071	39.497	Máx.	41.8641	-9.3313	5.4759	-2.8402	23.7687
		Mín.	22.8572	-17.0746	2.7532	-6.7008	13.5074
		Dif.	19.0068	7.7434	2.7227	3.8605	10.2612





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.071	39.783	Máx.	34.8538	-11.3990	1.9148	2.7209	21.4245
		Mín.	18.8975	-20.7917	0.6695	0.4944	12.1584
		Dif.	15.9563	9.3926	1.2453	2.2265	9.2661
87.071	40.070	Máx.	28.6004	-11.4398	-0.2018	10.7269	18.7304
		Mín.	15.4697	-21.3609	-1.2736	5.2423	10.4810
		Dif.	13.1307	9.9211	1.0717	5.4846	8.2494
87.071	40.160	Máx.	26.9042	-11.2745	-0.5427	11.5524	17.7848
		Mín.	14.5619	-21.1053	-1.7951	5.7274	9.8989
		Dif.	12.3422	9.8308	1.2524	5.8249	7.8859
87.071	40.161	Máx.	26.9042	-11.2745	-0.5427	11.5524	17.7848
		Mín.	14.5619	-21.1053	-1.7951	5.7274	9.8989
		Dif.	12.3422	9.8308	1.2524	5.8249	7.8859
87.071	40.357	Máx.	23.1862	-10.0161	-1.2898	17.8328	15.7122
		Mín.	12.5722	-19.1602	-3.0132	9.4186	8.6231
		Dif.	10.6140	9.1441	1.7234	8.4143	7.0891
87.071	40.643	Máx.	19.0591	-8.5291	-1.9950	23.7982	12.5076
		Mín.	10.4037	-16.6281	-4.1356	12.9640	6.6963
		Dif.	8.6554	8.0990	2.1406	10.8342	5.8113
87.071	40.930	Máx.	15.9716	-6.5058	-2.4369	28.4863	9.2163
		Mín.	8.8117	-13.1211	-4.8167	15.7814	4.7414
		Dif.	7.1599	6.6153	2.3798	12.7049	4.4749
87.071	41.217	Máx.	13.8786	-4.2511	-2.7219	31.9714	5.9024
		Mín.	7.7754	-9.1855	-5.2419	17.7029	2.7838
		Dif.	6.1032	4.9344	2.5200	14.2685	3.1186
87.071	41.503	Máx.	12.7078	-1.8781	-2.9234	34.1878	2.5971
		Mín.	7.2606	-5.0313	-5.5389	18.8755	0.8341
		Dif.	5.4472	3.1532	2.6156	15.3123	1.7630
87.071	41.790	Máx.	12.4502	0.5634	-3.0841	35.2219	-0.3628
		Mín.	7.1729	-0.8403	-5.7826	19.1957	-1.3945
		Dif.	5.2773	1.4037	2.6985	16.0261	1.0317
87.071	42.077	Máx.	13.1057	4.2004	-3.2198	34.9998	-2.4674
		Mín.	7.4863	1.9722	-6.0011	18.7958	-4.3009
		Dif.	5.6194	2.2281	2.7812	16.2040	1.8334
87.071	42.363	Máx.	14.6466	8.3802	-3.3214	33.5114	-4.3949
		Mín.	8.3113	4.4194	-6.1801	17.6664	-7.5346
		Dif.	6.3353	3.9608	2.8587	15.8450	3.1397
87.071	42.650	Máx.	17.1370	12.4777	-3.3555	30.7360	-6.3051
		Mín.	9.6836	6.7984	-6.2642	15.7931	-10.7024
		Dif.	7.4534	5.6793	2.9087	14.9430	4.3973
87.071	42.937	Máx.	20.6550	16.2462	-3.2650	26.6585	-8.1644
		Mín.	11.6497	9.0122	-6.1579	13.1672	-13.7317
		Dif.	9.0053	7.2340	2.8929	13.4913	5.5673
87.071	43.223	Máx.	25.2435	19.2086	-2.9735	21.3051	-9.9095
		Mín.	14.2415	10.7954	-5.7325	9.8106	-16.4924
		Dif.	11.0020	8.4132	2.7590	11.4944	6.5829
87.071	43.419	Máx.	29.2951	20.3539	-2.5896	18.8027	-10.9609
		Mín.	16.5639	11.5354	-5.1440	8.2733	-18.0667
		Dif.	12.7312	8.8185	2.5544	10.5294	7.1058



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.071	43.420	Máx.	29.2951	20.3539	-2.5896	18.8027	-10.9609
		Mín.	16.5639	11.5354	-5.1440	8.2733	-18.0667
		Dif.	12.7312	8.8185	2.5544	10.5294	7.1058
87.071	43.510	Máx.	31.1437	22.1750	-2.4144	14.8237	-11.4405
		Mín.	17.6235	12.7120	-4.8755	5.8288	-18.7850
		Dif.	13.5202	9.4630	2.4611	8.9949	7.3444
87.071	43.797	Máx.	37.8993	23.2277	-1.5530	7.3140	-12.5311
		Mín.	21.6104	13.3208	-3.5302	1.2757	-20.3326
		Dif.	16.2890	9.9069	1.9772	6.0383	7.8015
87.071	44.083	Máx.	45.3210	22.4911	-0.4371	0.2500	-12.7800
		Mín.	26.1548	12.8586	-1.9142	-4.1789	-20.9228
		Dif.	19.1662	9.6325	1.4771	4.4289	8.1428
87.071	44.370	Máx.	52.7524	19.2321	0.8649	-5.1320	-12.1858
		Mín.	30.9123	10.5589	-0.3680	-10.1267	-20.2520
		Dif.	21.8401	8.6732	1.2329	4.9947	8.0661
87.071	44.657	Máx.	59.4702	13.0414	2.1500	-8.6866	-10.8636
		Mín.	35.4102	6.4722	0.4797	-15.1506	-18.3767
		Dif.	24.0599	6.5692	1.6702	6.4640	7.5130
87.071	44.943	Máx.	64.3703	3.6624	2.4870	-10.5048	-9.1915
		Mín.	38.4843	0.5500	0.7181	-17.4083	-15.8324
		Dif.	25.8860	3.1125	1.7689	6.9035	6.6409
87.071	45.065	Máx.	64.3703	-0.8899	2.4870	-10.1911	-8.5745
		Mín.	38.4843	-3.5781	0.7181	-16.4041	-14.8748
		Dif.	25.8860	2.6882	1.7689	6.2130	6.3002
87.238	24.440	Máx.	38.9077	19.4218	-2.6439	-0.5013	0.0298
		Mín.	23.5598	13.1191	-5.0594	-0.7554	-0.4640
		Dif.	15.3479	6.3027	2.4155	0.2541	0.4938
87.238	24.690	Máx.	38.9077	18.4324	-2.6439	-5.8428	0.5991
		Mín.	23.5598	12.3124	-5.0594	-8.7144	0.0552
		Dif.	15.3479	6.1201	2.4155	2.8716	0.5439
87.238	24.867	Máx.	38.9077	17.4819	-2.6439	-9.7483	2.2353
		Mín.	23.5598	11.4415	-5.0594	-14.6544	1.1471
		Dif.	15.3479	6.0404	2.4155	4.9062	1.0882
87.238	45.415	Máx.	44.7330	-7.2033	-2.1475	-10.8025	-3.3047
		Mín.	26.8465	-12.2799	-4.2666	-17.1646	-5.9748
		Dif.	17.8864	5.0766	2.1191	6.3622	2.6701
87.238	45.440	Máx.	44.7330	-8.8158	-2.1475	-9.4180	-1.4870
		Mín.	26.8465	-14.5265	-4.2666	-14.7743	-2.9651
		Dif.	17.8864	5.7107	2.1191	5.3563	1.4781
87.238	45.690	Máx.	34.2151	-11.1502	-3.1499	-6.1053	-0.0250
		Mín.	20.5971	-17.5370	-6.0058	-9.3857	-0.9638
		Dif.	13.6180	6.3869	2.8559	3.2804	0.9388
87.238	45.940	Máx.	29.9534	-12.0191	-4.1484	-2.3645	0.4229
		Mín.	17.9719	-18.1738	-7.6951	-3.6007	-0.3522
		Dif.	11.9815	6.1547	3.5467	1.2362	0.7751
87.238	45.940	Máx.	29.9534	-12.1663	-4.1484	-0.4945	0.4222
		Mín.	17.9719	-18.0467	-7.6951	-0.7678	-0.2976
		Dif.	11.9815	5.8804	3.5467	0.2733	0.7198



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.358	25.167	Máx.	87.1259	16.5057	-4.6272	-11.8554	8.0997
		Mín.	52.8313	9.7484	-9.2894	-18.0403	4.4706
		Dif.	34.2946	6.7573	4.6621	6.1849	3.6291
87.358	25.450	Máx.	87.1259	8.1090	-4.6272	-16.4892	11.8626
		Mín.	52.8313	4.1972	-9.2894	-25.8702	6.8000
		Dif.	34.2946	3.9118	4.6621	9.3810	5.0626
87.358	25.737	Máx.	80.6523	-4.4697	-4.2557	-16.3528	18.3951
		Mín.	48.6053	-9.9290	-8.4238	-26.5163	10.8902
		Dif.	32.0470	5.4594	4.1681	10.1634	7.5050
87.358	26.023	Máx.	71.7550	-13.1041	-5.9042	-12.0427	23.1787
		Mín.	42.8344	-23.4573	-10.9428	-20.2949	14.0144
		Dif.	28.9206	10.3531	5.0385	8.2522	9.1643
87.358	26.310	Máx.	59.8498	-18.1786	-7.9615	-5.4456	25.0396
		Mín.	35.0366	-31.0135	-14.2282	-10.7964	15.3739
		Dif.	24.8132	12.8349	6.2668	5.3508	9.6657
87.358	26.597	Máx.	47.4748	-19.2005	-9.4379	2.8446	24.3422
		Mín.	27.3316	-32.7435	-16.6022	-1.7213	15.1261
		Dif.	20.1432	13.5430	7.1643	4.5660	9.2161
87.358	26.883	Máx.	36.7266	-17.6588	-10.1365	12.7314	22.1360
		Mín.	20.8867	-30.1813	-17.7045	4.4863	13.6079
		Dif.	15.8399	12.5225	7.5680	8.2451	8.5281
87.358	27.170	Máx.	28.3163	-14.7515	-10.2353	20.7694	19.0798
		Mín.	15.9851	-25.7755	-17.8194	9.4756	11.5695
		Dif.	12.3312	11.0240	7.5841	11.2938	7.5103
87.358	27.260	Máx.	26.3831	-14.3367	-10.1553	21.4646	18.0097
		Mín.	14.8831	-25.1012	-17.6744	9.9116	10.8891
		Dif.	11.5000	10.7645	7.5191	11.5530	7.1206
87.358	27.261	Máx.	26.3831	-14.3367	-10.1553	21.4646	18.0097
		Mín.	14.8831	-25.1012	-17.6744	9.9116	10.8891
		Dif.	11.5000	10.7645	7.5191	11.5530	7.1206
87.358	27.457	Máx.	22.1459	-11.1808	-9.9800	26.7546	15.6642
		Mín.	12.4678	-19.9705	-17.3567	13.2295	9.3978
		Dif.	9.6780	8.7897	7.3767	13.5250	6.2664
87.358	27.743	Máx.	17.7662	-8.2323	-9.5613	31.0772	12.1825
		Mín.	10.0108	-14.9560	-16.6420	16.0110	7.2439
		Dif.	7.7554	6.7237	7.0807	15.0662	4.9386
87.358	28.030	Máx.	14.8133	-5.1438	-9.1178	33.8575	8.7585
		Mín.	8.3796	-9.6409	-15.9082	17.8879	5.1617
		Dif.	6.4338	4.4971	6.7905	15.9697	3.5969
87.358	28.317	Máx.	13.0245	-2.0732	-8.7393	35.2050	5.4320
		Mín.	7.4167	-4.4235	-15.3051	18.9278	3.1616
		Dif.	5.6078	2.3503	6.5659	16.2772	2.2704
87.358	28.603	Máx.	12.2363	1.6341	-8.4749	35.1952	2.3216
		Mín.	7.0297	-0.1652	-14.9144	19.1814	1.2293
		Dif.	5.2066	1.7993	6.4394	16.0139	1.0924
87.358	28.890	Máx.	12.4126	6.8872	-8.3423	33.8694	-0.0753
		Mín.	7.1123	2.8466	-14.7646	18.6599	-1.2827
		Dif.	5.3003	4.0407	6.4223	15.2095	1.2074



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.358	29.177	Máx.	13.5636	12.1380	-8.3317	31.2886	-1.8964
		Mín.	7.6596	5.8474	-14.8393	17.2421	-4.3706
		Dif.	5.9040	6.2906	6.5076	14.0465	2.4742
87.358	29.463	Máx.	15.7509	17.3805	-8.4065	27.3744	-3.6771
		Mín.	8.7575	8.8376	-15.0760	14.9461	-7.3991
		Dif.	6.9934	8.5429	6.6695	12.4283	3.7220
87.358	29.750	Máx.	19.1268	22.5418	-8.4984	22.0352	-5.4058
		Mín.	10.5179	11.7820	-15.3579	11.7306	-10.3378
		Dif.	8.6089	10.7597	6.8595	10.3046	4.9319
87.358	30.037	Máx.	23.9341	27.4060	-8.4999	15.1237	-7.0397
		Mín.	13.0700	14.5701	-15.4993	7.6045	-13.0951
		Dif.	10.8641	12.8359	6.9995	7.5192	6.0554
87.358	30.323	Máx.	30.4503	31.3381	-8.2589	6.5653	-8.4812
		Mín.	16.5703	16.8614	-15.2343	2.5298	-15.4747
		Dif.	13.8800	14.4767	6.9754	4.0355	6.9935
87.358	30.519	Máx.	36.2215	32.6830	-7.8022	2.7421	-9.2107
		Mín.	19.7084	17.7187	-14.5497	0.2272	-16.5994
		Dif.	16.5131	14.9643	6.7475	2.5149	7.3887
87.358	30.520	Máx.	36.2215	32.6830	-7.8022	2.7421	-9.2107
		Mín.	19.7084	17.7187	-14.5497	0.2272	-16.5994
		Dif.	16.5131	14.9643	6.7475	2.5149	7.3887
87.358	30.610	Máx.	38.8546	34.8215	-7.5934	-1.5989	-9.5436
		Mín.	21.1401	19.0819	-14.2376	-4.8263	-17.1125
		Dif.	17.7145	15.7396	6.6442	3.2273	7.5689
87.358	30.897	Máx.	48.9383	35.0893	-6.3555	-8.0794	-9.8905
		Mín.	26.7251	19.4083	-12.2298	-16.4276	-17.4238
		Dif.	22.2132	15.6810	5.8743	8.3482	7.5333
87.358	31.183	Máx.	59.3769	31.3009	-4.5780	-14.8405	-8.8691
		Mín.	32.6736	17.3065	-9.2387	-28.3772	-15.8030
		Dif.	26.7033	13.9944	4.6606	13.5367	6.9338
87.358	31.470	Máx.	67.6209	22.6892	-2.7369	-20.7303	-6.2333
		Mín.	37.6423	11.9084	-6.0794	-38.3453	-11.7423
		Dif.	29.9786	10.7807	3.3425	17.6150	5.5090
87.358	31.757	Máx.	71.5428	10.7045	-1.7488	-24.4249	-2.4654
		Mín.	40.3438	4.5813	-4.3749	-43.9565	-5.6673
		Dif.	31.1991	6.1232	2.6262	19.5315	3.2019
87.358	32.043	Máx.	71.6131	-0.5624	-1.9983	-25.1356	1.8081
		Mín.	40.4087	-3.8686	-4.8518	-44.4167	0.0798
		Dif.	31.2044	3.3062	2.8535	19.2812	1.7282
87.358	32.330	Máx.	67.1958	-6.9600	-3.2183	-22.6787	7.1573
		Mín.	37.9917	-14.3499	-7.0392	-40.3588	3.4259
		Dif.	29.2041	7.3898	3.8209	17.6801	3.7314
87.358	32.617	Máx.	60.8066	-11.3606	-5.0411	-18.0596	10.7241
		Mín.	34.0599	-21.2630	-10.2297	-33.0838	5.7695
		Dif.	26.7467	9.9024	5.1886	15.0242	4.9545
87.358	32.903	Máx.	53.5564	-13.3624	-6.9542	-12.7509	11.8991
		Mín.	29.7052	-23.9259	-13.5147	-24.1303	6.7312
		Dif.	23.8513	10.5635	6.5606	11.3794	5.1680



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.358	33.190	Máx.	47.1141	-12.9523	-8.4195	-7.8104	10.9402
		Mín.	26.0372	-23.1770	-15.9839	-15.4203	6.2730
		Dif.	21.0769	10.2247	7.5644	7.6099	4.6672
87.358	33.280	Máx.	45.8813	-12.6905	-8.6416	-7.3681	10.1828
		Mín.	25.3771	-22.7053	-16.3446	-14.6062	5.7989
		Dif.	20.5041	10.0147	7.7030	7.2381	4.3839
87.358	33.281	Máx.	45.8813	-12.6905	-8.6416	-7.3681	10.1828
		Mín.	25.3771	-22.7053	-16.3446	-14.6062	5.7989
		Dif.	20.5041	10.0147	7.7030	7.2381	4.3839
87.358	33.477	Máx.	43.1793	-10.5963	-9.1283	-4.0025	8.5281
		Mín.	23.9304	-19.1771	-17.1352	-8.4119	4.7509
		Dif.	19.2488	8.5809	8.0069	4.4094	3.7773
87.358	33.763	Máx.	42.4410	-7.9561	-8.9980	-1.5164	5.4508
		Mín.	23.6928	-14.7507	-16.8595	-3.6018	2.9093
		Dif.	18.7481	6.7946	7.8615	2.0854	2.5415
87.358	34.050	Máx.	43.6717	-4.9649	-8.2123	-0.3867	2.7460
		Mín.	24.6308	-9.4482	-15.4805	-1.0964	1.3407
		Dif.	19.0409	4.4833	7.2681	0.7097	1.4053
87.358	34.238	Máx.	43.6717	-3.4690	-8.2123	0.3746	1.5071
		Mín.	24.6308	-6.7146	-15.4805	0.1957	0.6681
		Dif.	19.0409	3.2455	7.2681	0.1790	0.8391
87.358	38.490	Máx.	116.8368	14.1251	-6.4761	-0.7666	23.2814
		Mín.	66.3448	7.1481	-13.0778	-1.4816	12.5699
		Dif.	50.4920	6.9769	6.6017	0.7150	10.7115
87.358	38.637	Máx.	116.8368	9.4514	-6.4761	-4.2406	27.8482
		Mín.	66.3448	4.4197	-13.0778	-8.2974	15.0786
		Dif.	50.4920	5.0316	6.6017	4.0568	12.7697
87.358	38.923	Máx.	84.9584	-1.2903	-4.1308	-6.7099	28.7158
		Mín.	47.8646	-3.7483	-8.8208	-13.5990	15.8048
		Dif.	37.0938	2.4579	4.6900	6.8891	12.9110
87.358	39.210	Máx.	66.7239	-9.3247	-4.2859	-5.0412	27.8478
		Mín.	36.9251	-17.0704	-8.9391	-11.1844	15.6341
		Dif.	29.7988	7.7457	4.6532	6.1433	12.2137
87.358	39.497	Máx.	52.3684	-14.1313	-5.3677	-0.8025	25.8595
		Mín.	28.6295	-25.5756	-10.6599	-3.9534	14.7592
		Dif.	23.7389	11.4443	5.2921	3.1509	11.1003
87.358	39.783	Máx.	40.4988	-15.4833	-6.3448	6.3613	23.0848
		Mín.	21.9788	-28.3247	-12.1878	2.4983	13.1357
		Dif.	18.5200	12.8415	5.8430	3.8630	9.9491
87.358	40.070	Máx.	31.1319	-14.6103	-6.9138	14.9184	19.8226
		Mín.	16.8465	-27.3508	-13.0024	7.5744	11.0914
		Dif.	14.2854	12.7405	6.0887	7.3440	8.7312
87.358	40.160	Máx.	28.9359	-14.3452	-6.9797	15.7644	18.7249
		Mín.	15.6651	-26.9160	-13.0648	8.0769	10.4266
		Dif.	13.2708	12.5708	6.0851	7.6875	8.2983
87.358	40.161	Máx.	28.9359	-14.3452	-6.9797	15.7644	18.7249
		Mín.	15.6651	-26.9160	-13.0648	8.0769	10.4266
		Dif.	13.2708	12.5708	6.0851	7.6875	8.2983



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.358	40.357	Máx.	24.1227	-12.3283	-7.1241	22.2012	16.3191
		Mín.	13.0758	-23.6076	-13.2015	11.9001	8.9695
		Dif.	11.0469	11.2793	6.0774	10.3010	7.3496
87.358	40.643	Máx.	19.0377	-10.1582	-7.1115	28.1855	12.7934
		Mín.	10.3815	-19.8023	-13.0328	15.4866	6.8722
		Dif.	8.6562	9.6441	5.9213	12.6989	5.9211
87.358	40.930	Máx.	15.4924	-7.5777	-7.0112	32.8175	9.3399
		Mín.	8.5387	-15.2581	-12.7334	18.2935	4.8352
		Dif.	6.9537	7.6803	5.7221	14.5240	4.5046
87.358	41.217	Máx.	13.1856	-4.8585	-6.9265	36.2218	5.9834
		Mín.	7.3829	-10.4710	-12.4806	20.1929	2.8605
		Dif.	5.8027	5.6125	5.5540	16.0289	3.1229
87.358	41.503	Máx.	11.9132	-2.0777	-6.9244	38.3705	2.7120
		Mín.	6.8071	-5.5867	-12.3884	21.3416	0.9338
		Dif.	5.1060	3.5089	5.4640	17.0288	1.7782
87.358	41.790	Máx.	11.6093	0.7946	-7.0416	39.3642	-0.2276
		Mín.	6.6727	-0.7899	-12.5190	21.6452	-1.2061
		Dif.	4.9366	1.5844	5.4774	17.7190	0.9785
87.358	42.077	Máx.	12.2366	5.0876	-7.2901	39.1229	-2.2888
		Mín.	6.9715	2.4177	-12.8924	21.2419	-4.0347
		Dif.	5.2651	2.6699	5.6023	17.8810	1.7460
87.358	42.363	Máx.	13.7956	10.0675	-7.6589	37.6193	-4.1809
		Mín.	7.7984	5.3067	-13.4903	20.1095	-7.2281
		Dif.	5.9972	4.7609	5.8314	17.5098	3.0472
87.358	42.650	Máx.	16.4013	15.1072	-8.1124	34.7955	-6.0888
		Mín.	9.2212	8.2114	-14.2532	18.2082	-10.4203
		Dif.	7.1801	6.8957	6.1408	16.5873	4.3315
87.358	42.937	Máx.	20.2422	20.0376	-8.5861	30.5731	-7.9983
		Mín.	11.3457	11.0726	-15.0732	15.4874	-13.5723
		Dif.	8.8966	8.9650	6.4871	15.0857	5.5740
87.358	43.223	Máx.	25.5617	24.4222	-8.9836	24.8833	-9.8601
		Mín.	14.3163	13.6571	-15.7880	11.9073	-16.5753
		Dif.	11.2454	10.7651	6.8044	12.9761	6.7152
87.358	43.419	Máx.	30.3958	26.2243	-9.1232	22.1227	-11.0318
		Mín.	17.0491	14.7849	-16.0679	10.1991	-18.3839
		Dif.	13.3468	11.4394	6.9447	11.9236	7.3521
87.358	43.420	Máx.	30.3958	26.2243	-9.1232	22.1227	-11.0318
		Mín.	17.0491	14.7849	-16.0679	10.1991	-18.3839
		Dif.	13.3468	11.4394	6.9447	11.9236	7.3521
87.358	43.510	Máx.	32.6014	29.0898	-9.1868	17.7331	-11.5664
		Mín.	18.2959	16.5781	-16.1956	7.4830	-19.2090
		Dif.	14.3055	12.5116	7.0088	10.2501	7.6426
87.358	43.797	Máx.	41.5046	31.7810	-9.0933	9.0441	-12.9168
		Mín.	23.4328	18.3830	-16.1115	2.1530	-21.0871
		Dif.	18.0719	13.3979	7.0181	6.8911	8.1703
87.358	44.083	Máx.	51.9044	32.2159	-8.6822	0.4339	-13.4002
		Mín.	29.6258	18.6377	-15.4920	-4.3891	-21.8171
		Dif.	22.2785	13.5782	6.8098	4.8230	8.4168





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.358	44.370	Máx.	62.8680	29.0002	-8.1617	-5.9339	-12.6502
		Mín.	36.4883	16.4135	-14.6884	-12.3975	-20.9726
		Dif.	26.3797	12.5866	6.5266	6.4636	8.3224
87.358	44.657	Máx.	73.2628	21.5289	-8.0339	-10.5199	-10.8220
		Mín.	43.4561	11.3659	-14.5680	-19.0340	-18.4047
		Dif.	29.8067	10.1630	6.5340	8.5141	7.5828
87.358	44.943	Máx.	81.9068	8.7700	-8.7593	-12.9545	-8.4554
		Mín.	49.0715	3.2855	-15.9427	-21.9599	-14.8483
		Dif.	32.8353	5.4845	7.1834	9.0054	6.3929
87.358	45.065	Máx.	81.9068	1.3687	-8.7593	-12.7418	-7.6353
		Mín.	49.0715	-1.6859	-15.9427	-20.7144	-13.5859
		Dif.	32.8353	3.0546	7.1834	7.9726	5.9506
87.488	24.440	Máx.	42.8807	22.2379	-7.5412	-0.4981	-0.8286
		Mín.	25.9208	14.9183	-13.0552	-0.7568	-1.7158
		Dif.	16.9599	7.3197	5.5140	0.2587	0.8872
87.488	24.690	Máx.	42.8807	22.3977	-7.5412	-6.5358	-0.4094
		Mín.	25.9208	14.7855	-13.0552	-9.8052	-1.1440
		Dif.	16.9599	7.6122	5.5140	3.2694	0.7346
87.488	24.867	Máx.	42.8807	22.5587	-7.5412	-11.4311	0.8710
		Mín.	25.9208	14.6508	-13.0552	-17.3125	0.2110
		Dif.	16.9599	7.9079	5.5140	5.8814	0.6600
87.488	45.415	Máx.	53.2449	-9.3974	-6.6408	-13.2239	-2.6879
		Mín.	31.8707	-16.7345	-11.7297	-21.0557	-5.1014
		Dif.	21.3742	7.3370	5.0889	7.8318	2.4135
87.488	45.440	Máx.	53.2449	-11.9142	-6.6408	-11.3728	-0.6364
		Mín.	31.8707	-20.1951	-11.7297	-17.8350	-1.9272
		Dif.	21.3742	8.2809	5.0889	6.4622	1.2907
87.488	45.690	Máx.	38.4013	-14.7596	-7.9107	-6.8709	1.0499
		Mín.	23.0227	-23.5918	-13.8867	-10.6049	0.0184
		Dif.	15.3785	8.8322	5.9760	3.7339	1.0315
87.488	45.940	Máx.	30.8275	-14.3702	-8.8067	-2.4325	1.4080
		Mín.	18.4167	-21.9046	-15.3527	-3.6759	0.3448
		Dif.	12.4108	7.5344	6.5461	1.2434	1.0631
87.488	45.940	Máx.	30.8275	-13.5876	-8.8067	-0.4687	1.3304
		Mín.	18.4167	-20.3206	-15.3527	-0.7238	0.3360
		Dif.	12.4108	6.7330	6.5461	0.2552	0.9944
87.645	25.167	Máx.	116.9381	27.5790	-16.1336	-14.9128	3.3618
		Mín.	71.1373	16.3858	-28.3997	-22.8314	1.1776
		Dif.	45.8008	11.1932	12.2660	7.9186	2.1842
87.645	25.450	Máx.	116.9381	12.0990	-16.1336	-22.6907	9.1728
		Mín.	71.1373	6.0258	-28.3997	-35.6463	4.9207
		Dif.	45.8008	6.0732	12.2660	12.9556	4.2522
87.645	25.737	Máx.	108.4991	-10.0990	-15.4806	-21.8665	19.0080
		Mín.	65.4339	-19.7719	-26.9267	-36.0403	11.1470
		Dif.	43.0651	9.6728	11.4461	14.1738	7.8610
87.645	26.023	Máx.	89.9688	-23.6854	-17.5442	-14.5197	25.1926
		Mín.	53.1458	-41.0013	-30.1229	-25.4806	15.2416
		Dif.	36.8230	17.3159	12.5787	10.9609	9.9510



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.645	26.310	Máx.	68.2791	-28.6836	-19.0594	-5.2022	26.5112
		Mín.	39.2671	-48.5170	-32.5587	-11.2234	16.3464
		Dif.	29.0121	19.8334	13.4993	6.0212	10.1648
87.645	26.597	Máx.	49.7543	-27.3639	-19.2237	5.6139	24.7933
		Mín.	28.1088	-46.4257	-32.7904	-0.0796	15.3341
		Dif.	21.6455	19.0619	13.5667	5.6935	9.4592
87.645	26.883	Máx.	36.0531	-23.1459	-18.4139	16.9392	21.7570
		Mín.	20.1720	-39.8343	-31.4067	6.9574	13.2148
		Dif.	15.8810	16.6884	12.9928	9.9817	8.5422
87.645	27.170	Máx.	26.4971	-18.2913	-17.1436	25.3991	18.1987
		Mín.	14.7681	-32.2194	-29.2630	12.2554	10.9164
		Dif.	11.7290	13.9281	12.1194	13.1437	7.2824
87.645	27.260	Máx.	24.4579	-17.7276	-16.7139	26.0914	17.0728
		Mín.	13.6316	-31.2833	-28.5438	12.6919	10.2151
		Dif.	10.8263	13.5557	11.8298	13.3995	6.8577
87.645	27.261	Máx.	24.4579	-17.7276	-16.7139	26.0914	17.0728
		Mín.	13.6316	-31.2833	-28.5438	12.6919	10.2151
		Dif.	10.8263	13.5557	11.8298	13.3995	6.8577
87.645	27.457	Máx.	19.9886	-13.4388	-15.7720	31.3591	14.6049
		Mín.	11.1407	-24.1612	-26.9674	16.0130	8.6782
		Dif.	8.8478	10.7224	11.1954	15.3461	5.9268
87.645	27.743	Máx.	15.6276	-9.6468	-14.5067	35.4957	11.1646
		Mín.	8.7359	-17.6272	-24.8684	18.6817	6.5791
		Dif.	6.8917	7.9804	10.3618	16.8140	4.5855
87.645	28.030	Máx.	12.8052	-5.9708	-13.4601	38.0647	7.9202
		Mín.	7.1984	-11.2452	-23.1567	20.4214	4.6244
		Dif.	5.6067	5.2744	9.6966	17.6433	3.2958
87.645	28.317	Máx.	11.1437	-2.4512	-12.6908	39.2314	4.8517
		Mín.	6.3162	-5.2048	-21.9310	21.3386	2.7910
		Dif.	4.8275	2.7535	9.2401	17.8928	2.0607
87.645	28.603	Máx.	10.4337	1.6238	-12.2242	39.0913	2.0182
		Mín.	5.9694	-0.2857	-21.2356	21.4985	1.0464
		Dif.	4.4643	1.9095	9.0114	17.5928	0.9718
87.645	28.890	Máx.	10.6239	7.5046	-12.0648	37.6814	-0.1315
		Mín.	6.0454	3.1050	-21.0787	20.9276	-1.2464
		Dif.	4.5785	4.3996	9.0139	16.7537	1.1149
87.645	29.177	Máx.	11.6974	13.4758	-12.2000	35.0674	-1.7931
		Mín.	6.5999	6.5116	-21.4400	19.4777	-4.0682
		Dif.	5.0975	6.9642	9.2401	15.5897	2.2752
87.645	29.463	Máx.	13.7933	19.6076	-12.5985	31.1434	-3.4490
		Mín.	7.6566	9.9905	-22.2692	17.1608	-6.8975
		Dif.	6.1367	9.6171	9.6707	13.9827	3.4485
87.645	29.750	Máx.	17.1215	25.9596	-13.2039	25.7676	-5.1133
		Mín.	9.3938	13.5794	-23.4731	13.9148	-9.7505
		Dif.	7.7277	12.3802	10.2692	11.8528	4.6372
87.645	30.037	Máx.	22.0881	32.4972	-13.9208	18.7069	-6.7771
		Mín.	12.0256	17.2683	-24.8919	9.6849	-12.5987
		Dif.	10.0624	15.2289	10.9711	9.0220	5.8215



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.645	30.323	Máx.	29.3126	38.8014	-14.5938	9.7124	-8.3843
		Mín.	15.8871	20.8430	-26.2593	4.3216	-15.3204
		Dif.	13.4255	17.9583	11.6655	5.3908	6.9361
87.645	30.519	Máx.	36.3949	41.3698	-14.8594	5.3962	-9.3431
		Mín.	19.7020	22.3748	-26.8718	1.7584	-16.8895
		Dif.	16.6930	18.9950	12.0124	3.6378	7.5464
87.645	30.520	Máx.	36.3949	41.3698	-14.8594	5.3962	-9.3431
		Mín.	19.7020	22.3748	-26.8718	1.7584	-16.8895
		Dif.	16.6930	18.9950	12.0124	3.6378	7.5464
87.645	30.610	Máx.	39.6262	45.4538	-14.9806	-0.2829	-9.7806
		Mín.	21.4425	24.8103	-27.1512	-3.0020	-17.6054
		Dif.	18.1837	20.6435	12.1706	2.7191	7.8249
87.645	30.897	Máx.	53.7859	48.9905	-14.7431	-7.9189	-10.6256
		Mín.	29.1528	27.2646	-26.9601	-16.6757	-18.7929
		Dif.	24.6332	21.7259	12.2170	8.7568	8.1673
87.645	31.183	Máx.	71.3062	46.7723	-13.5552	-16.6124	-10.1504
		Mín.	38.8807	25.9936	-25.0823	-32.2526	-17.8157
		Dif.	32.4255	20.7787	11.5271	15.6402	7.6653
87.645	31.470	Máx.	87.8712	34.6023	-11.6193	-24.7869	-7.2655
		Mín.	48.4958	18.5474	-21.8167	-46.3082	-13.5166
		Dif.	39.3755	16.0549	10.1974	21.5212	6.2510
87.645	31.757	Máx.	94.5360	14.8415	-10.5061	-29.7245	-2.4159
		Mín.	53.2593	6.1567	-19.8998	-53.7175	-5.8885
		Dif.	41.2767	8.6848	9.3937	23.9930	3.4726
87.645	32.043	Máx.	93.4557	-2.5129	-11.1118	-30.2243	2.9568
		Mín.	52.8046	-9.0500	-21.0037	-53.3979	0.4785
		Dif.	40.6511	6.5371	9.8918	23.1736	2.4783
87.645	32.330	Máx.	83.4316	-12.5027	-12.3144	-26.1941	9.1536
		Mín.	47.0800	-25.1340	-23.1621	-47.1165	4.4601
		Dif.	36.3516	12.6314	10.8477	20.9224	4.6935
87.645	32.617	Máx.	71.6928	-18.5597	-14.2764	-19.5970	13.1424
		Mín.	39.6891	-33.9702	-26.5292	-36.5517	7.2192
		Dif.	32.0037	15.4106	12.2528	16.9547	5.9232
87.645	32.903	Máx.	58.4388	-20.0886	-16.2592	-12.2994	13.9657
		Mín.	32.0141	-35.7921	-29.8408	-23.9832	8.0383
		Dif.	26.4247	15.7034	13.5816	11.6838	5.9274
87.645	33.190	Máx.	47.1470	-17.7443	-17.6061	-5.8530	12.2614
		Mín.	25.7612	-31.5988	-32.0249	-12.4311	6.9059
		Dif.	21.3858	13.8546	14.4188	6.5781	5.3554
87.645	33.280	Máx.	44.9876	-17.1403	-17.7843	-5.3190	11.1786
		Mín.	24.6161	-30.5675	-32.2936	-11.4371	6.2402
		Dif.	20.3715	13.4272	14.5092	6.1181	4.9384
87.645	33.281	Máx.	44.9876	-17.1403	-17.7843	-5.3190	11.1786
		Mín.	24.6161	-30.5675	-32.2936	-11.4371	6.2402
		Dif.	20.3715	13.4272	14.5092	6.1181	4.9384
87.645	33.477	Máx.	40.2546	-12.4061	-18.1729	-1.2558	8.8053
		Mín.	22.1062	-22.8078	-32.8837	-3.8736	4.7809
		Dif.	18.1484	10.4018	14.7109	2.6177	4.0245



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.645	33.763	Máx.	38.5778	-6.8472	-17.9152	1.5182	4.6624
		Mín.	21.4565	-13.1939	-32.3573	0.2979	2.3182
		Dif.	17.1213	6.3467	14.4421	1.2203	2.3442
87.645	34.050	Máx.	40.8644	-2.0395	-16.6530	1.7568	1.2063
		Mín.	23.1676	-4.5864	-30.2125	0.7757	0.2642
		Dif.	17.6967	2.5468	13.5595	0.9812	0.9421
87.645	34.238	Máx.	40.8644	-0.1272	-16.6530	0.7147	0.1578
		Mín.	23.1676	-1.1606	-30.2125	0.3912	-0.4383
		Dif.	17.6967	1.0334	13.5595	0.3235	0.5961
87.645	38.490	Máx.	134.1370	7.6638	-23.2733	-1.1918	16.9607
		Mín.	76.2334	2.4454	-42.6718	-2.2981	8.6132
		Dif.	57.9036	5.2184	19.3985	1.1063	8.3474
87.645	38.637	Máx.	134.1370	0.5052	-23.2733	-4.6495	21.1420
		Mín.	76.2334	-2.5897	-42.6718	-9.6502	10.8982
		Dif.	57.9036	3.0949	19.3985	5.0007	10.2438
87.645	38.923	Máx.	107.7717	-10.1844	-18.4590	-6.9164	25.4513
		Mín.	60.3675	-19.6669	-34.0386	-15.0573	13.8131
		Dif.	47.4042	9.4825	15.5796	8.1409	11.6381
87.645	39.210	Máx.	83.2476	-19.1624	-16.7906	-4.0476	27.0317
		Mín.	45.7884	-34.4696	-30.9070	-10.4691	15.2093
		Dif.	37.4592	15.3072	14.1164	6.4215	11.8224
87.645	39.497	Máx.	60.9877	-22.5391	-16.0462	1.3333	25.6975
		Mín.	33.2029	-40.4482	-29.3703	-1.3032	14.7603
		Dif.	27.7848	17.9092	13.3241	2.6364	10.9372
87.645	39.783	Máx.	43.7881	-21.4567	-15.2273	10.7975	22.8134
		Mín.	23.7179	-39.4242	-27.7013	4.9052	12.9403
		Dif.	20.0702	17.9675	12.4741	5.8923	9.8731
87.645	40.070	Máx.	31.6197	-18.6445	-14.2211	19.7227	19.2456
		Mín.	17.1056	-34.9644	-25.7230	10.2880	10.7533
		Dif.	14.5141	16.3199	11.5019	9.4347	8.4923
87.645	40.160	Máx.	29.0195	-18.2180	-13.8904	20.5617	18.0947
		Mín.	15.7079	-34.2327	-25.0843	10.7919	10.0673
		Dif.	13.3117	16.0147	11.1939	9.7697	8.0274
87.645	40.161	Máx.	29.0195	-18.2180	-13.8904	20.5617	18.0947
		Mín.	15.7079	-34.2327	-25.0843	10.7919	10.0673
		Dif.	13.3117	16.0147	11.1939	9.7697	8.0274
87.645	40.357	Máx.	23.3203	-14.9730	-13.1657	26.9450	15.5722
		Mín.	12.6442	-28.6652	-23.6846	14.6263	8.5637
		Dif.	10.6761	13.6922	10.5189	12.3186	7.0085
87.645	40.643	Máx.	17.7393	-11.8684	-12.2001	32.7128	12.0443
		Mín.	9.6768	-23.1173	-21.8302	18.1099	6.4866
		Dif.	8.0625	11.2489	9.6301	14.6028	5.5577
87.645	40.930	Máx.	14.0505	-8.6437	-11.4221	37.1122	8.7238
		Mín.	7.7466	-17.3707	-20.3264	20.7930	4.5401
		Dif.	6.3038	8.7270	8.9042	16.3192	4.1837
87.645	41.217	Máx.	11.7265	-5.4485	-10.8930	40.3169	5.5913
		Mín.	6.5690	-11.7063	-19.2744	22.6036	2.7030
		Dif.	5.1575	6.2578	8.3814	17.7133	2.8882



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.645	41.503	Máx.	10.4715	-2.2791	-10.6477	42.3395	2.5973
		Mín.	5.9521	-6.1230	-18.7302	23.6814	0.9411
		Dif.	4.5193	3.8438	8.0825	18.6581	1.6562
87.645	41.790	Máx.	10.1342	0.9849	-10.7034	43.2700	-0.1027
		Mín.	5.7934	-0.7596	-18.7198	23.9599	-0.9680
		Dif.	4.3409	1.7446	8.0165	19.3101	0.8653
87.645	42.077	Máx.	10.6695	5.8816	-11.0637	43.0260	-1.9752
		Mín.	6.0625	2.8135	-19.2472	23.5682	-3.5261
		Dif.	4.6070	3.0681	8.1835	19.4577	1.5508
87.645	42.363	Máx.	12.1094	11.6231	-11.7189	41.5652	-3.6994
		Mín.	6.8201	6.1203	-20.2955	22.4737	-6.4507
		Dif.	5.2893	5.5028	8.5765	19.0915	2.7513
87.645	42.650	Máx.	14.6001	17.6212	-12.6429	38.7998	-5.4693
		Mín.	8.1695	9.5540	-21.8204	20.6161	-9.4400
		Dif.	6.4306	8.0672	9.1774	18.1836	3.9707
87.645	42.937	Máx.	18.4280	23.8567	-13.7853	34.5925	-7.2926
		Mín.	10.2666	13.1321	-23.7361	17.9059	-12.4925
		Dif.	8.1614	10.7247	9.9508	16.6866	5.1999
87.645	43.223	Máx.	24.0391	30.0614	-15.0577	28.7630	-9.1447
		Mín.	13.3598	16.7215	-25.8940	14.2283	-15.5464
		Dif.	10.6793	13.3399	10.8363	14.5347	6.4017
87.645	43.419	Máx.	29.5369	32.8170	-15.9245	25.8110	-10.3749
		Mín.	16.4095	18.3856	-27.3803	12.3891	-17.5150
		Dif.	13.1273	14.4313	11.4557	13.4219	7.1400
87.645	43.420	Máx.	29.5369	32.8170	-15.9245	25.8110	-10.3749
		Mín.	16.4095	18.3856	-27.3803	12.3891	-17.5150
		Dif.	13.1273	14.4313	11.4557	13.4219	7.1400
87.645	43.510	Máx.	32.0452	37.1984	-16.3199	21.1171	-10.9362
		Mín.	17.8009	21.0316	-28.0584	9.4645	-18.4131
		Dif.	14.2443	16.1668	11.7385	11.6526	7.4769
87.645	43.797	Máx.	43.1005	42.7581	-17.3833	11.2784	-12.4572
		Mín.	23.9967	24.7012	-29.9021	3.3563	-20.6738
		Dif.	19.1038	18.0569	12.5188	7.9221	8.2166
87.645	44.083	Máx.	57.4312	45.7868	-18.0753	0.7527	-13.2987
		Mín.	32.1967	26.6767	-31.1171	-4.5012	-21.5947
		Dif.	25.2345	19.1101	13.0418	5.2539	8.2960
87.645	44.370	Máx.	73.9440	43.4943	-18.5060	-7.0031	-12.4373
		Mín.	42.0722	25.2615	-31.8676	-15.4242	-20.4935
		Dif.	31.8718	18.2328	13.3616	8.4211	8.0562
87.645	44.657	Máx.	89.9286	34.9346	-19.5225	-13.0077	-9.7949
		Mín.	52.5399	19.1368	-33.5899	-24.5020	-16.7840
		Dif.	37.3887	15.7978	14.0673	11.4944	6.9891
87.645	44.943	Máx.	104.6971	18.6733	-22.3591	-16.2966	-6.4764
		Mín.	62.6677	8.6162	-38.4587	-28.2330	-12.0021
		Dif.	42.0294	10.0571	16.0996	11.9365	5.5257
87.645	45.065	Máx.	104.6971	8.9487	-22.3591	-16.6232	-5.6010
		Mín.	62.6677	2.1797	-38.4587	-27.1183	-10.8295
		Dif.	42.0294	6.7690	16.0996	10.4951	5.2285



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.738	24.440	Máx.	41.9706	24.7887	-13.1898	-0.3795	-1.4488
		Mín.	25.2771	16.4912	-22.1833	-0.5676	-2.5642
		Dif.	16.6935	8.2975	8.9935	0.1881	1.1154
87.738	24.690	Máx.	41.9706	28.6597	-13.1898	-6.8394	-1.2369
		Mín.	25.2771	18.7278	-22.1833	-10.3309	-2.3197
		Dif.	16.6935	9.9319	8.9935	3.4914	1.0827
87.738	24.867	Máx.	41.9706	32.5886	-13.1898	-13.4963	-0.3797
		Mín.	25.2771	20.8679	-22.1833	-20.5947	-1.1495
		Dif.	16.6935	11.7207	8.9935	7.0984	0.7698
87.738	45.415	Máx.	63.8655	-16.4613	-12.4201	-16.6249	-1.9326
		Mín.	37.9821	-29.4476	-21.3291	-26.4888	-4.0215
		Dif.	25.8834	12.9863	8.9090	9.8638	2.0889
87.738	45.440	Máx.	63.8655	-19.6686	-12.4201	-13.5936	0.3709
		Mín.	37.9821	-33.4974	-21.3291	-21.4415	-0.8383
		Dif.	25.8834	13.8288	8.9090	7.8479	1.2092
87.738	45.690	Máx.	38.6436	-21.3324	-13.4495	-7.2463	1.9748
		Mín.	22.9633	-34.2358	-23.0149	-11.1370	0.6602
		Dif.	15.6803	12.9033	9.5654	3.8907	1.3146
87.738	45.940	Máx.	27.5271	-17.2720	-13.5953	-2.1506	1.8090
		Mín.	16.3156	-26.6928	-23.1394	-3.2516	0.6982
		Dif.	11.2115	9.4208	9.5441	1.1010	1.1108
87.738	45.940	Máx.	27.5271	-14.8880	-13.5953	-0.3322	1.6530
		Mín.	16.3156	-22.3822	-23.1394	-0.5113	0.6384
		Dif.	11.2115	7.4942	9.5441	0.1791	1.0146
87.931	25.167	Máx.	172.1705	57.6038	-30.6514	-18.4622	-2.7332
		Mín.	104.6006	35.3153	-52.6708	-28.6850	-6.1898
		Dif.	67.5700	22.2885	22.0194	10.2228	3.4567
87.931	25.450	Máx.	172.1705	24.5688	-30.6514	-33.2484	6.2251
		Mín.	104.6006	12.9668	-52.6708	-52.5696	2.5191
		Dif.	67.5700	11.6019	22.0194	19.3212	3.7059
87.931	25.737	Máx.	157.0139	-21.7878	-30.8249	-29.8191	19.7608
		Mín.	94.2763	-40.0111	-52.1809	-50.0866	11.4317
		Dif.	62.7376	18.2233	21.3561	20.2675	8.3291
87.931	26.023	Máx.	108.3948	-43.3539	-32.8761	-16.3314	26.2987
		Mín.	62.1433	-73.0753	-55.4069	-30.3891	15.9736
		Dif.	46.2515	29.7214	22.5309	14.0577	10.3250
87.931	26.310	Máx.	70.1171	-43.5792	-32.1334	-3.3986	25.8502
		Mín.	38.8805	-73.6021	-54.1541	-9.8322	16.0134
		Dif.	31.2366	30.0229	22.0207	6.4336	9.8367
87.931	26.597	Máx.	45.8681	-36.5125	-29.6184	10.1118	22.8671
		Mín.	25.1009	-62.3847	-49.9457	2.5202	13.8938
		Dif.	20.7671	25.8721	20.3273	7.5917	8.9732
87.931	26.883	Máx.	31.0838	-28.3679	-26.5509	21.9355	19.1768
		Mín.	16.9858	-49.5696	-44.8208	9.9708	11.4688
		Dif.	14.0980	21.2017	18.2698	11.9647	7.7080
87.931	27.170	Máx.	21.9091	-21.4141	-23.5749	30.1966	15.5429
		Mín.	12.0115	-38.1211	-39.8590	15.1889	9.2034
		Dif.	9.8975	16.7069	16.2841	15.0077	6.3395





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.931	27.260	Máx.	20.0808	-20.7091	-22.7567	30.8443	14.4965
		Mín.	11.0223	-36.9210	-38.5011	15.5988	8.5666
		Dif.	9.0584	16.2119	15.7444	15.2455	5.9298
87.931	27.261	Máx.	20.0808	-20.7091	-22.7567	30.8443	14.4965
		Mín.	11.0223	-36.9210	-38.5011	15.5988	8.5666
		Dif.	9.0584	16.2119	15.7444	15.2455	5.9298
87.931	27.457	Máx.	16.0735	-15.3444	-20.9635	35.7726	12.2029
		Mín.	8.8541	-27.7894	-35.5249	18.7180	7.1709
		Dif.	7.2193	12.4450	14.5614	17.0546	5.0321
87.931	27.743	Máx.	12.3253	-10.8042	-18.8202	39.5299	9.1828
		Mín.	6.8287	-19.8535	-31.9930	21.1457	5.3560
		Dif.	5.4966	9.0493	13.1727	18.3841	3.8268
87.931	28.030	Máx.	9.9675	-6.6297	-17.1759	41.7885	6.4365
		Mín.	5.5636	-12.5451	-29.3152	22.6810	3.7180
		Dif.	4.4039	5.9154	12.1393	19.1075	2.7186
87.931	28.317	Máx.	8.6089	-2.7421	-16.0325	42.7309	3.8981
		Mín.	4.8523	-5.8214	-27.4954	23.4444	2.2114
		Dif.	3.7566	3.0793	11.4629	19.2864	1.6868
87.931	28.603	Máx.	8.0574	1.6346	-15.3807	42.4533	1.5829
		Mín.	4.5603	-0.3707	-26.5195	23.5031	0.7919
		Dif.	3.4971	2.0053	11.1388	18.9502	0.7910
87.931	28.890	Máx.	8.2324	8.0233	-15.2061	40.9866	-0.1560
		Mín.	4.6364	3.3266	-26.3696	22.8838	-1.0830
		Dif.	3.5960	4.6966	11.1635	18.1028	0.9271
87.931	29.177	Máx.	9.1305	14.5895	-15.4959	38.3805	-1.5187
		Mín.	5.1229	7.0672	-27.0244	21.4514	-3.3988
		Dif.	4.0076	7.5223	11.5284	16.9291	1.8802
87.931	29.463	Máx.	10.8955	21.4858	-16.2178	34.5453	-2.8996
		Mín.	6.0449	10.9641	-28.4682	19.1677	-5.7660
		Dif.	4.8506	10.5217	12.2504	15.3776	2.8664
87.931	29.750	Máx.	13.7783	28.9251	-17.3358	29.2948	-4.3297
		Mín.	7.5517	15.1374	-30.6695	15.9955	-8.2340
		Dif.	6.2266	13.7877	13.3337	13.2994	3.9043
87.931	30.037	Máx.	18.2371	37.1321	-18.8469	22.3550	-5.8302
		Mín.	9.9100	19.7148	-33.5291	11.8332	-10.8327
		Dif.	8.3271	17.4174	14.6822	10.5218	5.0025
87.931	30.323	Máx.	25.1019	46.1422	-20.6733	13.3535	-7.3963
		Mín.	13.5558	24.7255	-36.8926	6.4498	-13.5403
		Dif.	11.5461	21.4167	16.2193	6.9037	6.1440
87.931	30.519	Máx.	32.4740	50.4343	-22.0348	8.8671	-8.4679
		Mín.	17.4768	27.1763	-39.3308	3.7673	-15.3676
		Dif.	14.9972	23.2580	17.2960	5.0998	6.8997
87.931	30.520	Máx.	32.4740	50.4343	-22.0348	8.8671	-8.4679
		Mín.	17.4768	27.1763	-39.3308	3.7673	-15.3676
		Dif.	14.9972	23.2580	17.2960	5.0998	6.8997
87.931	30.610	Máx.	35.8375	57.2590	-22.6505	2.0593	-8.9568
		Mín.	19.2658	31.0732	-40.4473	-0.4981	-16.2013
		Dif.	16.5717	26.1858	17.7968	2.5574	7.2445



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.931	30.897	Máx.	52.9672	67.6303	-24.3003	-6.8476	-10.2703
		Mín.	28.4068	37.2558	-43.6312	-15.2368	-18.3230
		Dif.	24.5604	30.3745	19.3310	8.3892	8.0527
87.931	31.183	Máx.	80.0333	72.6209	-25.0038	-17.6900	-10.6876
		Mín.	43.0061	40.5609	-45.1951	-35.0173	-18.6220
		Dif.	37.0273	32.0600	20.1912	17.3273	7.9344
87.931	31.470	Máx.	116.9043	58.7734	-23.9429	-29.5824	-8.1221
		Mín.	63.4385	32.5840	-43.6185	-56.0567	-14.8243
		Dif.	53.4658	26.1894	19.6756	26.4743	6.7022
87.931	31.757	Máx.	133.4806	23.7826	-22.5154	-36.3117	-1.4591
		Mín.	74.2726	10.1988	-41.2443	-66.2037	-4.7904
		Dif.	59.2081	13.5838	18.7288	29.8920	3.3313
87.931	32.043	Máx.	126.0745	-6.4272	-24.1175	-35.9368	3.7738
		Mín.	71.0277	-18.8803	-44.0795	-63.4733	0.5492
		Dif.	55.0468	12.4531	19.9620	27.5364	3.2245
87.931	32.330	Máx.	105.0917	-22.8424	-23.7461	-30.0720	10.1144
		Mín.	58.1481	-44.3363	-43.3991	-55.0460	4.9340
		Dif.	46.9435	21.4939	19.6530	24.9739	5.1804
87.931	32.617	Máx.	82.9254	-31.1563	-25.3869	-21.0404	14.9270
		Mín.	44.9066	-55.6090	-46.0123	-40.1837	8.4152
		Dif.	38.0187	24.4527	20.6254	19.1434	6.5118
87.931	32.903	Máx.	59.3515	-30.7336	-26.6515	-11.2364	15.3779
		Mín.	31.9091	-54.4065	-47.9184	-22.8121	8.7458
		Dif.	27.4424	23.6729	21.2670	11.5757	6.6321
87.931	33.190	Máx.	41.6191	-24.5503	-27.0008	-3.1460	12.8547
		Mín.	22.3572	-44.2649	-48.2954	-8.0796	7.1059
		Dif.	19.2620	19.7146	21.2946	4.9336	5.7488
87.931	33.280	Máx.	38.3487	-23.4911	-26.9662	-2.5108	11.5282
		Mín.	20.6293	-42.4537	-48.1852	-6.8929	6.3110
		Dif.	17.7194	18.9626	21.2190	4.3821	5.2172
87.931	33.281	Máx.	38.3487	-23.4911	-26.9662	-2.5108	11.5282
		Mín.	20.6293	-42.4537	-48.1852	-6.8929	6.3110
		Dif.	17.7194	18.9626	21.2190	4.3821	5.2172
87.931	33.477	Máx.	31.1807	-15.4318	-26.8905	3.1741	8.6207
		Mín.	16.8423	-28.6727	-47.9437	0.8748	4.5686
		Dif.	14.3385	13.2409	21.0532	2.2993	4.0521
87.931	33.763	Máx.	28.5209	-5.8523	-26.4290	7.6714	3.4793
		Mín.	15.7205	-11.9034	-47.1517	3.8535	1.5296
		Dif.	12.8003	6.0511	20.7228	3.8179	1.9497
87.931	34.050	Máx.	35.4451	3.1024	-24.9040	5.8423	-0.6424
		Mín.	20.0198	0.9394	-44.7078	3.0906	-2.0131
		Dif.	15.4253	2.1630	19.8038	2.7517	1.3708
87.931	34.238	Máx.	35.4451	8.3888	-24.9040	1.4147	-1.5259
		Mín.	20.0198	4.1099	-44.7078	0.7916	-3.3980
		Dif.	15.4253	4.2789	19.8038	0.6231	1.8721
87.931	38.490	Máx.	162.6958	4.6922	-42.2060	-2.4352	6.2451
		Mín.	92.3773	-1.8280	-76.0364	-4.5905	1.8791
		Dif.	70.3185	6.5202	33.8305	2.1553	4.3660



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.931	38.637	Máx.	162.6958	-5.8138	-42.2060	-7.5199	8.8275
		Mín.	92.3773	-15.2594	-76.0364	-15.9628	3.3345
		Dif.	70.3185	9.4456	33.8305	8.4429	5.4930
87.931	38.923	Máx.	139.4185	-25.5741	-34.7510	-10.1412	18.8025
		Mín.	76.8991	-46.1834	-62.6618	-22.4590	9.9669
		Dif.	62.5194	20.6093	27.9109	12.3177	8.8356
87.931	39.210	Máx.	96.0841	-35.9741	-31.1764	-4.0652	23.1885
		Mín.	52.1734	-64.1762	-56.0768	-11.7367	13.1364
		Dif.	43.9107	28.2021	24.9004	7.6715	10.0521
87.931	39.497	Máx.	62.9329	-34.3616	-27.7785	4.4312	22.5475
		Mín.	33.9819	-62.4068	-49.8013	0.4327	12.8911
		Dif.	28.9510	28.0452	22.0228	3.9985	9.6564
87.931	39.783	Máx.	41.7010	-28.7943	-24.4127	15.5300	19.8011
		Mín.	22.5073	-53.2115	-43.6282	7.5433	11.1786
		Dif.	19.1937	24.4172	19.2155	7.9867	8.6225
87.931	40.070	Máx.	28.5358	-23.0426	-21.2962	24.5992	16.4552
		Mín.	15.4357	-43.2893	-38.1448	13.0913	9.1755
		Dif.	13.1001	20.2467	16.8486	11.5079	7.2797
87.931	40.160	Máx.	25.9478	-22.4141	-20.4924	25.4028	15.4204
		Mín.	14.0501	-42.1791	-36.6948	13.5783	8.5677
		Dif.	11.8977	19.7650	16.2024	11.8245	6.8527
87.931	40.161	Máx.	25.9478	-22.4141	-20.4924	25.4028	15.4204
		Mín.	14.0501	-42.1791	-36.6948	13.5783	8.5677
		Dif.	11.8977	19.7650	16.2024	11.8245	6.8527
87.931	40.357	Máx.	20.2756	-17.6320	-18.7307	31.5169	13.1524
		Mín.	11.0132	-33.7319	-33.5167	17.2834	7.2356
		Dif.	9.2624	16.0999	14.7859	14.2335	5.9168
87.931	40.643	Máx.	15.0053	-13.4960	-16.7291	36.8987	10.0891
		Mín.	8.2057	-26.2486	-29.8158	20.5519	5.4472
		Dif.	6.7996	12.7526	13.0868	16.3468	4.6419
87.931	40.930	Máx.	11.6347	-9.6250	-15.2717	40.9626	7.2816
		Mín.	6.4305	-19.2950	-27.0338	23.0417	3.8083
		Dif.	5.2042	9.6700	11.7621	17.9209	3.4733
87.931	41.217	Máx.	9.5479	-5.9872	-14.3349	43.9062	4.6836
		Mín.	5.3606	-12.8147	-25.1404	24.7317	2.2867
		Dif.	4.1873	6.8275	10.8055	19.1745	2.3969
87.931	41.503	Máx.	8.4362	-2.4762	-13.8450	45.7809	2.2314
		Mín.	4.7602	-6.6166	-24.1387	25.7121	0.8423
		Dif.	3.6759	4.1403	10.2937	20.0688	1.3891
87.931	41.790	Máx.	8.0943	1.1128	-13.8310	46.6422	0.0034
		Mín.	4.5916	-0.7603	-23.9792	25.9644	-0.6901
		Dif.	3.5027	1.8731	10.1481	20.6778	0.6935
87.931	42.077	Máx.	8.4812	6.5143	-14.2906	46.4115	-1.5301
		Mín.	4.8045	3.1256	-24.6436	25.5967	-2.7737
		Dif.	3.6766	3.3886	10.3530	20.8148	1.2436
87.931	42.363	Máx.	9.6512	12.9099	-15.2189	45.0376	-2.9439
		Mín.	5.4147	6.7907	-26.1217	24.5704	-5.1813
		Dif.	4.2364	6.1193	10.9028	20.4672	2.2374



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.931	42.650	Máx.	11.7467	19.7740	-16.6106	42.4159	-4.4190
		Mín.	6.5415	10.6988	-28.4008	22.8146	-7.6975
		Dif.	5.2051	9.0751	11.7902	19.6013	3.2785
87.931	42.937	Máx.	15.0878	27.2826	-18.4494	38.3725	-5.9796
		Mín.	8.3553	14.9685	-31.4535	20.2148	-10.3490
		Dif.	6.7325	12.3140	13.0042	18.1577	4.3694
87.931	43.223	Máx.	20.2391	35.4706	-20.6930	32.6386	-7.6292
		Mín.	11.1580	19.6307	-35.2103	16.5967	-13.1324
		Dif.	9.0811	15.8399	14.5173	16.0420	5.5032
87.931	43.419	Máx.	25.6754	39.4389	-22.4447	29.6183	-8.7906
		Mín.	14.1138	21.9511	-38.1621	14.7071	-15.0636
		Dif.	11.5616	17.4878	15.7174	14.9112	6.2729
87.931	43.420	Máx.	25.6754	39.4389	-22.4447	29.6183	-8.7906
		Mín.	14.1138	21.9511	-38.1621	14.7071	-15.0636
		Dif.	11.5616	17.4878	15.7174	14.9112	6.2729
87.931	43.510	Máx.	28.1557	45.7488	-23.2439	24.8157	-9.3205
		Mín.	15.4624	25.6407	-39.5089	11.7025	-15.9447
		Dif.	12.6933	20.1081	16.2650	13.1133	6.6242
87.931	43.797	Máx.	40.3587	56.0275	-25.9007	14.1018	-10.8835
		Mín.	22.0958	31.8916	-44.0101	4.9864	-18.4439
		Dif.	18.2629	24.1359	18.1093	9.1154	7.5605
87.931	44.083	Máx.	58.8621	64.6331	-28.3206	1.3216	-11.8823
		Mín.	32.2145	37.6008	-48.1277	-4.2929	-19.7694
		Dif.	26.6476	27.0323	19.8071	5.6145	7.8871
87.931	44.370	Máx.	84.6993	66.0145	-30.2093	-8.5848	-11.2153
		Mín.	46.6833	38.6074	-51.3304	-19.5618	-18.2947
		Dif.	38.0160	27.4071	21.1212	10.9770	7.0794
87.931	44.657	Máx.	112.5614	54.1868	-32.4714	-16.7929	-7.0831
		Mín.	63.5334	30.4776	-55.0687	-32.8911	-12.2840
		Dif.	49.0280	23.7092	22.5973	16.0981	5.2009
87.931	44.943	Máx.	125.8821	38.4952	-39.6833	-20.0493	-1.5029
		Mín.	74.8880	19.4474	-67.1566	-35.7325	-5.3224
		Dif.	50.9941	19.0479	27.4733	15.6832	3.8194
87.931	45.065	Máx.	125.8821	33.1798	-39.6833	-22.6066	-0.3179
		Mín.	74.8880	15.3963	-67.1566	-36.7104	-4.4042
		Dif.	50.9941	17.7835	27.4733	14.1037	4.0863
87.988	24.440	Máx.	29.2510	25.0800	-18.7773	-0.1519	-1.4091
		Mín.	17.4321	16.6335	-31.0367	-0.2523	-2.3861
		Dif.	11.8190	8.4466	12.2594	0.1004	0.9771
87.988	24.690	Máx.	29.2510	36.9555	-18.7773	-6.2561	-1.5161
		Mín.	17.4321	23.8578	-31.0367	-9.3974	-2.5972
		Dif.	11.8190	13.0977	12.2594	3.1413	1.0811
87.988	24.867	Máx.	29.2510	48.8309	-18.7773	-15.4944	-1.0998
		Mín.	17.4321	31.0821	-31.0367	-23.9118	-2.0796
		Dif.	11.8190	17.7488	12.2594	8.4174	0.9798
87.988	45.415	Máx.	67.2479	-39.2821	-20.0018	-21.2551	-1.5798
		Mín.	39.3884	-67.5783	-33.9029	-34.0771	-3.7625
		Dif.	27.8594	28.2962	13.9012	12.8220	2.1827



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
87.988	45.440	Máx.	67.2479	-37.9224	-20.0018	-15.2950	0.6645
		Mín.	39.3884	-63.3033	-33.9029	-24.0578	-0.4980
		Dif.	27.8594	25.3809	13.9012	8.7628	1.1624
87.988	45.690	Máx.	27.9623	-29.7784	-18.9766	-6.5973	1.4214
		Mín.	16.2315	-48.3038	-32.0131	-10.1979	0.4616
		Dif.	11.7307	18.5254	13.0365	3.6006	0.9598
87.988	45.940	Máx.	18.6173	-19.4142	-17.6242	-1.6080	0.9944
		Mín.	10.8668	-30.0557	-29.5273	-2.4137	0.3500
		Dif.	7.7505	10.6415	11.9030	0.8056	0.6444
87.988	45.940	Máx.	18.6173	-15.1907	-17.6242	-0.1159	0.8673
		Mín.	10.8668	-22.9177	-29.5273	-0.2588	0.2997
		Dif.	7.7505	7.7269	11.9030	0.1428	0.5676
88.218	25.167	Máx.	297.5966	154.0499	-52.3686	-20.2227	-10.0357
		Mín.	176.8500	92.3495	-89.1661	-31.3231	-16.8427
		Dif.	120.7466	61.7004	36.7975	11.1003	6.8070
88.218	25.450	Máx.	297.5966	69.1762	-52.3686	-51.8238	9.7653
		Mín.	176.8500	41.6859	-89.1661	-82.8000	3.2874
		Dif.	120.7466	27.4903	36.7975	30.9762	6.4779
88.218	25.737	Máx.	253.7446	-44.3846	-56.4560	-38.8757	20.2683
		Mín.	149.1183	-77.9885	-94.5910	-68.2224	11.4121
		Dif.	104.6263	33.6039	38.1350	29.3467	8.8562
88.218	26.023	Máx.	109.7875	-75.6942	-52.0775	-14.8471	23.3445
		Mín.	58.7880	-127.9545	-87.2356	-31.1919	14.3519
		Dif.	50.9995	52.2603	35.1582	16.3448	8.9926
88.218	26.310	Máx.	56.4798	-59.6251	-45.3800	0.6682	20.8317
		Mín.	29.2861	-102.6596	-76.0306	-5.5592	12.5716
		Dif.	27.1936	43.0345	30.6506	6.2273	8.2601
88.218	26.597	Máx.	33.3363	-43.7020	-38.8779	15.6840	17.2696
		Mín.	17.3970	-76.8689	-65.2431	5.8949	10.2348
		Dif.	15.9393	33.1669	26.3652	9.7891	7.0348
88.218	26.883	Máx.	21.5387	-32.1600	-33.1666	26.8167	13.9105
		Mín.	11.4204	-57.2068	-56.0189	12.9987	8.1581
		Dif.	10.1183	25.0468	22.8522	13.8180	5.7524
88.218	27.170	Máx.	14.7895	-23.6192	-28.5181	34.3780	10.9876
		Mín.	7.9481	-42.4845	-48.3596	17.7961	6.4035
		Dif.	6.8414	18.8653	19.8415	16.5819	4.5842
88.218	27.260	Máx.	13.4972	-22.8133	-27.3599	34.9598	10.2011
		Mín.	7.2714	-41.0809	-46.4308	18.1641	5.9361
		Dif.	6.2258	18.2677	19.0709	16.7956	4.2650
88.218	27.261	Máx.	13.4972	-22.8133	-27.3599	34.9598	10.2011
		Mín.	7.2714	-41.0809	-46.4308	18.1641	5.9361
		Dif.	6.2258	18.2677	19.0709	16.7956	4.2650
88.218	27.457	Máx.	10.6649	-16.6807	-24.8214	39.3863	8.4771
		Mín.	5.7884	-30.4013	-42.2032	20.9646	4.9118
		Dif.	4.8766	13.7206	17.3818	18.4218	3.5653
88.218	27.743	Máx.	8.0775	-11.6085	-21.9753	42.7105	6.2986
		Mín.	4.4206	-21.4283	-37.4307	23.1093	3.6229
		Dif.	3.6569	9.8198	15.4554	19.6012	2.6757



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.218	28.030	Máx.	6.4778	-7.0799	-19.8960	44.6551	4.3698
		Mín.	3.5773	-13.4487	-33.9245	24.4342	2.4847
		Dif.	2.9005	6.3688	14.0285	20.2209	1.8851
88.218	28.317	Máx.	5.5767	-2.9324	-18.5187	45.3873	2.6169
		Mín.	3.1046	-6.2388	-31.5874	25.0519	1.4522
		Dif.	2.4721	3.3064	13.0687	20.3354	1.1647
88.218	28.603	Máx.	5.2364	1.6618	-17.7221	44.9914	1.0338
		Mín.	2.9005	-0.4182	-30.3938	25.0216	0.4864
		Dif.	2.3359	2.0800	12.6717	19.9698	0.5474
88.218	28.890	Máx.	5.3777	8.4099	-17.5430	43.4906	-0.1446
		Mín.	2.9672	3.4962	-30.2594	24.3649	-0.7953
		Dif.	2.4104	4.9137	12.7165	19.1257	0.6508
88.218	29.177	Máx.	6.0170	15.4035	-17.9362	40.9118	-1.0805
		Mín.	3.3116	7.4766	-31.1847	22.9772	-2.3836
		Dif.	2.7054	7.9269	13.2486	17.9345	1.3031
88.218	29.463	Máx.	7.2490	22.8640	-18.8878	37.2109	-2.0408
		Mín.	3.9863	11.6817	-33.1840	20.7435	-4.0311
		Dif.	3.2628	11.1823	14.2963	16.4674	1.9903
88.218	29.750	Máx.	9.2836	31.1353	-20.4589	32.1609	-3.0577
		Mín.	5.0950	16.3010	-36.2533	17.6951	-5.7920
		Dif.	4.1886	14.8343	15.7944	14.4658	2.7343
88.218	30.037	Máx.	12.5296	40.6811	-22.6700	25.4954	-4.1619
		Mín.	6.8131	21.5857	-40.4319	13.7017	-7.7185
		Dif.	5.7165	19.0953	17.7619	11.7937	3.5566
88.218	30.323	Máx.	17.7028	52.0302	-25.5442	16.8095	-5.3759
		Mín.	9.5503	27.8159	-45.7583	8.5092	-9.8464
		Dif.	8.1525	24.2143	20.2142	8.3003	4.4705
88.218	30.519	Máx.	23.5826	58.0627	-27.9835	12.4151	-6.2791
		Mín.	12.6435	31.1655	-50.2120	5.8761	-11.4276
		Dif.	10.9391	26.8972	22.2284	6.5390	5.1485
88.218	30.520	Máx.	23.5826	58.0627	-27.9835	12.4151	-6.2791
		Mín.	12.6435	31.1655	-50.2120	5.8761	-11.4276
		Dif.	10.9391	26.8972	22.2284	6.5390	5.1485
88.218	30.610	Máx.	26.2652	67.6546	-29.0964	5.5094	-6.6912
		Mín.	14.0547	36.4916	-52.2439	1.6894	-12.1489
		Dif.	12.2105	31.1630	23.1475	3.8200	5.4578
88.218	30.897	Máx.	41.4970	87.6150	-33.3166	-4.8312	-8.0034
		Mín.	22.0158	47.6428	-59.8223	-11.8970	-14.4011
		Dif.	19.4812	39.9721	26.5057	7.0659	6.3977
88.218	31.183	Máx.	72.0907	112.3523	-38.0972	-17.0853	-8.9294
		Mín.	38.0489	61.7067	-68.1749	-34.6776	-15.7916
		Dif.	34.0418	50.6456	30.0777	17.5923	6.8622
88.218	31.470	Máx.	144.3665	117.8799	-42.4287	-34.8694	-7.9614
		Mín.	76.8341	65.7994	-76.2365	-67.2937	-14.1477
		Dif.	67.5324	52.0805	33.8078	32.4242	6.1863
88.218	31.757	Máx.	221.2384	52.9388	-40.8584	-44.5507	6.0499
		Mín.	119.7020	27.0245	-74.1830	-82.7843	1.4141
		Dif.	101.5364	25.9144	33.3246	38.2336	4.6358





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.218	32.043	Máx.	174.4837	-13.8239	-45.0823	-39.6739	1.3276
		Mín.	97.4764	-35.6222	-81.5522	-70.0669	-1.6904
		Dif.	77.0073	21.7983	36.4699	30.3930	3.0179
88.218	32.330	Máx.	143.0096	-44.3191	-37.6024	-34.7701	6.1518
		Mín.	76.0174	-80.8691	-67.8076	-65.4789	2.6276
		Dif.	66.9922	36.5499	30.2052	30.7088	3.5242
88.218	32.617	Máx.	87.3121	-55.2265	-38.6001	-22.3812	14.4407
		Mín.	45.8854	-97.8439	-68.8899	-43.8590	8.1879
		Dif.	41.4267	42.6174	30.2899	21.4778	6.2527
88.218	32.903	Máx.	50.1313	-46.2453	-37.2842	-9.4668	14.3003
		Mín.	26.3363	-83.2693	-66.2189	-20.2051	7.9383
		Dif.	23.7950	37.0240	28.9347	10.7384	6.3620
88.218	33.190	Máx.	28.2397	-33.7616	-35.0572	-0.0537	11.4340
		Mín.	14.7739	-61.4901	-62.4808	-3.0623	6.2108
		Dif.	13.4658	27.7285	27.4236	3.0087	5.2232
88.218	33.280	Máx.	24.2195	-32.2337	-34.5762	0.6787	10.2089
		Mín.	12.6270	-58.7877	-61.6288	-1.7823	5.4908
		Dif.	11.5925	26.5540	27.0526	2.4610	4.7182
88.218	33.281	Máx.	24.2195	-32.2337	-34.5762	0.6787	10.2089
		Mín.	12.6270	-58.7877	-61.6288	-1.7823	5.4908
		Dif.	11.5925	26.5540	27.0526	2.4610	4.7182
88.218	33.477	Máx.	15.4081	-20.6076	-33.5220	9.7360	7.5239
		Mín.	7.9213	-38.2251	-59.7615	4.7319	3.9126
		Dif.	7.4867	17.6174	26.2394	5.0041	3.6113
88.218	33.763	Máx.	9.9220	-6.5558	-33.1359	15.9614	2.4355
		Mín.	5.1172	-13.4255	-58.9909	8.5605	0.9011
		Dif.	4.8049	6.8697	25.8550	7.4009	1.5343
88.218	34.050	Máx.	21.5309	13.1158	-33.2820	13.8366	-2.4488
		Mín.	11.9439	6.4349	-59.1991	7.5827	-5.1197
		Dif.	9.5871	6.6810	25.9171	6.2538	2.6709
88.218	34.238	Máx.	21.5309	25.0693	-33.2820	4.4916	-4.1142
		Mín.	11.9439	13.3457	-59.1991	2.5187	-7.9875
		Dif.	9.5871	11.7236	25.9171	1.9729	3.8733
88.218	38.490	Máx.	220.1804	-3.5038	-63.4024	-6.6102	-8.3472
		Mín.	122.5273	-19.7362	-113.5427	-12.1805	-18.2006
		Dif.	97.6531	16.2324	50.1403	5.5704	9.8534
88.218	38.637	Máx.	220.1804	-26.7166	-63.4024	-15.9363	-8.4432
		Mín.	122.5273	-52.6557	-113.5427	-33.5931	-19.1526
		Dif.	97.6531	25.9391	50.1403	17.6569	10.7094
88.218	38.923	Máx.	180.7958	-59.6909	-55.0193	-18.0703	8.2521
		Mín.	97.8126	-106.5792	-98.1751	-38.9939	4.0770
		Dif.	82.9832	46.8883	43.1558	20.9236	4.1752
88.218	39.210	Máx.	90.9175	-62.4347	-46.4836	-4.5184	14.9440
		Mín.	48.5667	-113.4810	-82.6457	-13.7104	8.3509
		Dif.	42.3508	51.0463	36.1621	9.1920	6.5932
88.218	39.497	Máx.	51.5396	-48.0657	-38.5136	7.5624	15.2586
		Mín.	27.5958	-88.4736	-68.8682	2.1849	8.5185
		Dif.	23.9439	40.4079	30.3546	5.3775	6.7401



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.218	39.783	Máx.	32.1474	-35.8564	-32.0514	19.6981	13.5167
		Mín.	17.3349	-66.6447	-57.4881	9.9493	7.5238
		Dif.	14.8125	30.7882	25.4368	9.7488	5.9930
88.218	40.070	Máx.	21.4014	-26.9374	-27.0058	28.6119	11.2745
		Mín.	11.6207	-50.6680	-48.4518	15.4404	6.2532
		Dif.	9.7806	23.7306	21.4461	13.1715	5.0214
88.218	40.160	Máx.	19.3811	-26.1212	-25.7952	29.3713	10.5731
		Mín.	10.5402	-49.2013	-46.2517	15.9020	5.8569
		Dif.	8.8409	23.0801	20.4564	13.4693	4.7162
88.218	40.161	Máx.	19.3811	-26.1212	-25.7952	29.3713	10.5731
		Mín.	10.5402	-49.2013	-46.2517	15.9020	5.8569
		Dif.	8.8409	23.0801	20.4564	13.4693	4.7162
88.218	40.357	Máx.	14.9532	-19.9106	-23.1420	35.1498	9.0384
		Mín.	8.1719	-38.0409	-41.4294	19.4148	4.9836
		Dif.	6.7813	18.1302	18.2874	15.7351	4.0549
88.218	40.643	Máx.	10.9135	-14.8698	-20.2630	40.1582	6.9656
		Mín.	6.0086	-28.8575	-36.1055	22.4617	3.7771
		Dif.	4.9049	13.9877	15.8425	17.6965	3.1885
88.218	40.930	Máx.	8.3546	-10.4487	-18.2236	43.9203	5.0609
		Mín.	4.6338	-20.8823	-32.2356	24.7710	2.6643
		Dif.	3.7208	10.4335	14.0120	19.1493	2.3966
88.218	41.217	Máx.	6.7850	-6.4460	-16.9227	46.6287	3.2966
		Mín.	3.7673	-13.7338	-29.6439	26.3658	1.6277
		Dif.	3.0178	7.2878	12.7213	20.2629	1.6689
88.218	41.503	Máx.	5.9130	-2.6637	-16.2841	48.3842	1.6301
		Mín.	3.2931	-7.0495	-28.2187	27.2531	0.6413
		Dif.	2.6199	4.3858	11.9346	21.1311	0.9889
88.218	41.790	Máx.	5.6005	1.1631	-16.2053	49.1919	0.0860
		Mín.	3.1326	-0.7996	-27.9264	27.4875	-0.3852
		Dif.	2.4679	1.9627	11.7211	21.7044	0.4712
88.218	42.077	Máx.	5.7994	6.9363	-16.7391	48.9851	-0.9728
		Mín.	3.2612	3.3289	-28.6921	27.1490	-1.8060
		Dif.	2.5382	3.6074	11.9530	21.8361	0.8332
88.218	42.363	Máx.	6.5616	13.8203	-17.8302	47.7104	-1.9442
		Mín.	3.6615	7.2624	-30.5490	26.1985	-3.4660
		Dif.	2.9001	6.5580	12.7188	21.5119	1.5219
88.218	42.650	Máx.	7.9951	21.3479	-19.5422	45.2609	-2.9709
		Mín.	4.4244	11.5330	-33.4949	24.5639	-5.2378
		Dif.	3.5707	9.8148	13.9528	20.6970	2.2669
88.218	42.937	Máx.	10.3537	29.8754	-21.9239	41.4534	-4.0793
		Mín.	5.6913	16.3529	-37.5624	22.1252	-7.1513
		Dif.	4.6624	13.5225	15.6384	19.3282	3.0719
88.218	43.223	Máx.	14.1316	39.7814	-25.0114	35.9836	-5.2885
		Mín.	7.7194	21.9318	-42.7995	18.6842	-9.2396
		Dif.	6.4122	17.8496	17.7881	17.2993	3.9510
88.218	43.419	Máx.	18.3623	44.9621	-27.6334	33.0302	-6.1828
		Mín.	9.9762	24.8912	-47.2106	16.8381	-10.7833
		Dif.	8.3862	20.0709	19.5772	16.1921	4.6005



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.218	43.420	Máx.	18.3623	44.9621	-27.6334	33.0302	-6.1828
		Mín.	9.9762	24.8912	-47.2106	16.8381	-10.7833
		Dif.	8.3862	20.0709	19.5772	16.1921	4.6005
88.218	43.510	Máx.	20.2926	53.1995	-28.8297	28.3342	-6.5908
		Mín.	11.0058	29.5968	-49.2232	13.9026	-11.4876
		Dif.	9.2868	23.6027	20.3934	14.4316	4.8968
88.218	43.797	Máx.	30.8190	69.5308	-33.3523	17.3288	-7.8934
		Mín.	16.5674	39.0120	-56.7300	6.9788	-13.7215
		Dif.	14.2517	30.5188	23.3777	10.3500	5.8280
88.218	44.083	Máx.	50.0142	89.3860	-38.4007	2.4014	-8.8422
		Mín.	26.6360	50.6252	-64.8742	-3.2806	-15.2665
		Dif.	23.3781	38.7608	26.4735	5.6819	6.4244
88.218	44.370	Máx.	87.3629	104.8995	-43.0302	-10.8331	-8.2235
		Mín.	46.3544	60.6855	-72.6923	-24.6584	-14.0011
		Dif.	41.0085	44.2140	29.6621	13.8252	5.7777
88.218	44.657	Máx.	161.9851	78.2471	-46.5675	-24.7729	-2.3496
		Mín.	87.3156	45.7046	-78.7178	-49.3320	-4.3457
		Dif.	74.6695	32.5425	32.1504	24.5590	1.9962
88.218	44.943	Máx.	122.4837	64.2902	-54.6844	-23.2621	16.7805
		Mín.	68.2713	33.5747	-92.1897	-43.4732	7.6175
		Dif.	54.2124	30.7154	37.5053	20.2111	9.1630
88.218	45.065	Máx.	122.4837	81.0395	-54.6844	-28.9832	26.0380
		Mín.	68.2713	42.3040	-92.1897	-47.2572	13.4468
		Dif.	54.2124	38.7356	37.5053	18.2740	12.5912
88.238	24.440	Máx.	5.5624	21.5258	-21.0899	-0.1174	-0.7302
		Mín.	2.3676	14.3687	-34.8113	-0.1917	-1.2907
		Dif.	3.1948	7.1571	13.7214	0.0743	0.5605
88.238	24.690	Máx.	5.5624	36.4896	-21.0899	-5.2007	-0.8157
		Mín.	2.3676	23.6203	-34.8113	-7.7384	-1.3961
		Dif.	3.1948	12.8693	13.7214	2.5377	0.5803
88.238	24.867	Máx.	5.5624	51.4533	-21.0899	-14.8115	0.2350
		Mín.	2.3676	32.8719	-34.8113	-22.7724	-0.0466
		Dif.	3.1948	18.5815	13.7214	7.9609	0.2816
88.238	45.415	Máx.	29.3679	-86.0028	-25.6646	-26.3655	-6.9941
		Mín.	15.2050	-144.3061	-43.0627	-42.4629	-12.3222
		Dif.	14.1629	58.3033	17.3981	16.0975	5.3280
88.238	45.440	Máx.	29.3679	-63.8050	-25.6646	-14.1594	-2.1521
		Mín.	15.2050	-106.0984	-43.0627	-22.5723	-4.0416
		Dif.	14.1629	42.2935	17.3981	8.4129	1.8895
88.238	45.690	Máx.	5.5698	-31.8030	-21.3881	-5.6314	-0.8960
		Mín.	0.7162	-51.2852	-35.8139	-8.7206	-1.6102
		Dif.	4.8536	19.4822	14.4258	3.0892	0.7142
88.238	45.940	Máx.	7.6120	-18.0961	-19.3872	-1.5066	-0.4431
		Mín.	4.1727	-28.1986	-32.5555	-2.2881	-0.8079
		Dif.	3.4393	10.1026	13.1683	0.7814	0.3648
88.238	45.940	Máx.	7.6120	-14.2947	-19.3872	-0.1288	-0.3877
		Mín.	4.1727	-21.6544	-32.5555	-0.2661	-0.7080
		Dif.	3.4393	7.3596	13.1683	0.1373	0.3203



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.488	24.440	Máx.	3.3682	17.0921	-20.6032	-0.2779	-1.0121
		Mín.	0.6740	11.4115	-34.2118	-0.4106	-1.7413
		Dif.	2.6941	5.6806	13.6086	0.1327	0.7291
88.488	24.690	Máx.	3.3682	7.5908	-20.6032	-4.5887	-1.7150
		Mín.	0.6740	5.0681	-34.2118	-6.8885	-2.8256
		Dif.	2.6941	2.5227	13.6086	2.2997	1.1107
88.488	24.867	Máx.	3.3682	-1.1484	-20.6032	-4.2354	-3.7634
		Mín.	0.6740	-2.0266	-34.2118	-6.3844	-6.0061
		Dif.	2.6941	0.8781	13.6086	2.1490	2.2428
88.488	45.415	Máx.	-9.6401	-25.7186	-16.9923	-14.4228	-12.2265
		Mín.	-21.1005	-52.3325	-28.8841	-25.4738	-20.8746
		Dif.	11.4604	26.6140	11.8918	11.0510	8.6481
88.488	45.440	Máx.	-9.6401	-19.6106	-16.9923	-10.7304	-4.4885
		Mín.	-21.1005	-38.8249	-28.8841	-17.8114	-7.7543
		Dif.	11.4604	19.2142	11.8918	7.0810	3.2658
88.488	45.690	Máx.	-4.1214	-14.5773	-17.9501	-7.0961	-1.7492
		Mín.	-10.0685	-24.9617	-30.3173	-11.1713	-3.0163
		Dif.	5.9471	10.3844	12.3672	4.0752	1.2671
88.488	45.940	Máx.	2.5583	-14.7934	-19.1096	-2.5551	-0.6739
		Mín.	0.4331	-23.1211	-32.1487	-3.9274	-1.2273
		Dif.	2.1251	8.3276	13.0391	1.3724	0.5534
88.488	45.940	Máx.	2.5583	-14.1418	-19.1096	-0.4989	-0.5511
		Mín.	0.4331	-21.5372	-32.1487	-0.7724	-1.0208
		Dif.	2.1251	7.3953	13.0391	0.2735	0.4697
88.488	25.450	Máx.	386.1109	69.1762	-135.1545	-51.8238	31.7961
		Mín.	227.2884	41.6859	-226.0779	-82.8000	15.4346
		Dif.	158.8225	27.4903	90.9235	30.9762	16.3615
88.488	31.757	Máx.	283.8905	52.9388	-98.5919	-44.5507	31.5282
		Mín.	151.7817	27.0245	-178.3199	-82.7843	14.4705
		Dif.	132.1089	25.9144	79.7281	38.2336	17.0577
88.488	32.043	Máx.	203.1968	-13.8239	-89.2777	-39.6739	-2.5599
		Mín.	112.9972	-35.6222	-161.1377	-70.0669	-9.8567
		Dif.	90.1996	21.7983	71.8600	30.3930	7.2968
88.488	32.330	Máx.	168.3822	-44.3191	-70.7686	-34.7701	-0.9119
		Mín.	87.7207	-80.8691	-127.7336	-65.4789	-3.8664
		Dif.	80.6615	36.5499	56.9650	30.7088	2.9545
88.488	32.617	Máx.	86.1495	-55.2265	-56.2922	-22.3812	12.2599
		Mín.	44.4743	-97.8439	-101.7605	-43.8590	6.7628
		Dif.	41.6751	42.6174	45.4682	21.4778	5.4971
88.488	32.903	Máx.	41.8628	-46.2453	-46.5596	-9.4668	11.9782
		Mín.	21.6334	-83.2693	-83.9153	-20.2051	6.5402
		Dif.	20.2293	37.0240	37.3556	10.7384	5.4380
88.488	33.190	Máx.	19.2994	-33.7616	-40.0094	-0.0537	9.4202
		Mín.	9.8131	-61.4901	-71.9365	-3.0623	5.0594
		Dif.	9.4863	27.7285	31.9271	3.0087	4.3608
88.488	33.477	Máx.	5.9035	-20.6076	-35.8819	9.7360	6.4003
		Mín.	2.5930	-38.2251	-64.3667	4.7319	3.2979
		Dif.	3.3106	17.6174	28.4848	5.0041	3.1024



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Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.488	33.763	Máx.	-0.9323	-6.5558	-34.2719	15.9614	2.0835
		Mín.	-2.2209	-13.4255	-61.2462	8.5605	0.7200
		Dif.	1.2886	6.8697	26.9743	7.4009	1.3635
88.488	34.050	Máx.	11.2772	13.1158	-37.8538	13.8366	-3.6836
		Mín.	5.9976	6.4349	-67.0536	7.5827	-7.2718
		Dif.	5.2796	6.6810	29.1998	6.2538	3.5882
88.488	38.637	Máx.	259.7728	-26.7166	-115.3320	-15.9363	-27.0342
		Mín.	141.9145	-52.6557	-205.6176	-33.5931	-54.5496
		Dif.	117.8582	25.9391	90.2855	17.6569	27.5154
88.488	44.943	Máx.	110.4046	64.2902	-72.6010	-23.2621	32.3865
		Mín.	57.1942	33.5747	-124.1483	-43.4732	15.9573
		Dif.	53.2104	30.7154	51.5472	20.2111	16.4293
88.505	25.167	Máx.	0.0000	11.3784	0.0000	0.0013	0.8135
		Mín.	0.0000	6.4723	0.0000	-0.0848	0.4809
		Dif.	0.0000	4.9060	0.0000	0.0861	0.3326
88.505	25.215	Máx.	0.0000	11.3784	0.0000	-1.9889	0.8135
		Mín.	0.0000	6.4723	0.0000	-3.4114	0.4809
		Dif.	0.0000	4.9060	0.0000	1.4224	0.3326
88.505	25.715	Máx.	160.9583	-317.6106	-81.8899	-67.6077	-51.5303
		Mín.	91.6977	-564.0541	-137.3759	-146.5960	-89.9630
		Dif.	69.2606	246.4435	55.4860	78.9883	38.4327
88.505	25.737	Máx.	160.9583	-223.3586	-81.8899	-29.6717	-9.0078
		Mín.	91.6977	-403.5300	-137.3759	-73.5977	-17.8017
		Dif.	69.2606	180.1714	55.4860	43.9260	8.7939
88.505	26.023	Máx.	54.8943	-102.7381	-65.0556	-7.3862	7.5724
		Mín.	27.1328	-192.5895	-109.9039	-23.3924	3.9056
		Dif.	27.7615	89.8515	44.8482	16.0062	3.6668
88.505	26.310	Máx.	24.7611	-64.9521	-53.0362	5.8061	9.3909
		Mín.	11.7884	-119.8359	-90.1335	-1.0341	5.1456
		Dif.	12.9728	54.8838	37.0973	6.8402	4.2454
88.505	26.597	Máx.	13.8824	-46.3564	-43.9845	19.9057	7.9703
		Mín.	6.7933	-84.0539	-74.8742	8.5919	4.3906
		Dif.	7.0890	37.6974	30.8898	11.3138	3.5797
88.505	26.883	Máx.	8.8022	-33.9031	-36.8913	30.0683	6.3474
		Mín.	4.4460	-61.1252	-62.8659	15.0864	3.4967
		Dif.	4.3562	27.2221	25.9746	14.9819	2.8507
88.505	27.170	Máx.	5.9810	-24.7390	-31.3228	37.0190	4.9420
		Mín.	3.0832	-44.7964	-53.4328	19.4814	2.7193
		Dif.	2.8979	20.0574	22.1100	17.5376	2.2227
88.505	27.260	Máx.	5.4489	-23.8837	-29.9705	37.5509	4.5718
		Mín.	2.8130	-43.2861	-51.1399	19.8161	2.5147
		Dif.	2.6359	19.4024	21.1695	17.7348	2.0571
88.505	27.261	Máx.	5.4489	-23.8837	-29.9705	37.5509	4.5718
		Mín.	2.8130	-43.2861	-51.1399	19.8161	2.5147
		Dif.	2.6359	19.4024	21.1695	17.7348	2.0571
88.505	27.457	Máx.	4.2876	-17.3757	-27.0064	41.5982	3.7604
		Mín.	2.2103	-31.7944	-46.1145	22.3633	2.0663
		Dif.	2.0773	14.4187	19.1081	19.2349	1.6941



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.505	27.743	Máx.	3.2341	-12.0237	-23.7456	44.6154	2.7539
		Mín.	1.6597	-22.2614	-40.5761	24.3013	1.5122
		Dif.	1.5744	10.2378	16.8305	20.3142	1.2418
88.505	28.030	Máx.	2.5937	-7.3054	-21.3979	46.3463	1.8818
		Mín.	1.3243	-13.9171	-36.5759	25.4800	1.0201
		Dif.	1.2693	6.6117	15.1780	20.8663	0.8617
88.505	28.317	Máx.	2.2463	-3.0184	-19.8628	46.9399	1.1041
		Mín.	1.1429	-6.4443	-33.9449	25.9997	0.5690
		Dif.	1.1033	3.4260	14.0822	20.9402	0.5350
88.505	28.603	Máx.	2.1303	1.7001	-19.0744	46.4694	0.4087
		Mín.	1.0832	-0.4294	-32.5726	25.9118	0.1495
		Dif.	1.0471	2.1295	13.4982	20.5576	0.2591
88.505	28.890	Máx.	2.2230	8.6451	-18.9000	44.9521	-0.1022
		Mín.	1.1330	3.6042	-32.4554	25.2334	-0.4097
		Dif.	1.0900	5.0409	13.5554	19.7187	0.3075
88.505	29.177	Máx.	2.5349	15.8762	-19.3187	42.3972	-0.5165
		Mín.	1.2975	7.7184	-33.5820	23.8859	-1.1062
		Dif.	1.2373	8.1579	14.2633	18.5113	0.5897
88.505	29.463	Máx.	3.1131	23.6576	-20.4420	38.8071	-0.9447
		Mín.	1.6009	12.0994	-35.9211	21.6848	-1.8356
		Dif.	1.5122	11.5582	15.4791	17.1224	0.8909
88.505	29.750	Máx.	4.0577	32.4147	-22.3056	33.9183	-1.3826
		Mín.	2.0959	16.9804	-39.5477	18.7369	-2.6407
		Dif.	1.9618	15.4343	17.2421	15.1814	1.2580
88.505	30.037	Máx.	5.5602	42.7619	-24.9743	27.4860	-1.8597
		Mín.	2.8832	22.6901	-44.5876	14.8897	-3.5443
		Dif.	2.6770	20.0718	19.6133	12.5963	1.6847
88.505	30.323	Máx.	7.9914	55.5122	-28.5420	19.0997	-2.3962
		Mín.	4.1576	29.6466	-51.2198	9.8870	-4.5641
		Dif.	3.8338	25.8655	22.6778	9.2127	2.1679
88.505	30.519	Máx.	10.8241	62.5347	-31.6906	14.8339	-2.7907
		Mín.	5.6464	33.4887	-57.0218	7.3363	-5.3213
		Dif.	5.1777	29.0461	25.3312	7.4976	2.5306
88.505	30.520	Máx.	10.8241	62.5347	-31.6906	14.8339	-2.7907
		Mín.	5.6464	33.4887	-57.0218	7.3363	-5.3213
		Dif.	5.1777	29.0461	25.3312	7.4976	2.5306
88.505	30.610	Máx.	12.1166	73.7010	-33.1271	8.0512	-2.9707
		Mín.	6.3256	39.5978	-59.6689	3.2805	-5.6668
		Dif.	5.7909	34.1033	26.5418	4.7706	2.6961
88.505	30.897	Máx.	19.7230	99.1090	-38.8611	-3.1278	-3.4050
		Mín.	10.3666	53.3006	-70.1867	-8.8656	-6.5493
		Dif.	9.3564	45.8084	31.3256	5.7378	3.1444
88.505	31.183	Máx.	36.1671	142.2939	-45.9616	-15.0250	-2.7703
		Mín.	19.0374	76.0681	-83.1701	-31.2869	-5.6239
		Dif.	17.1297	66.2258	37.2085	16.2620	2.8536
88.505	31.470	Máx.	82.3672	244.9500	-55.3094	-33.5349	5.9239
		Mín.	43.6158	130.1075	-100.0932	-66.9921	2.6269
		Dif.	38.7514	114.8425	44.7838	33.4572	3.2970





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.505	31.715	Máx.	82.3672	319.7699	-55.3094	-92.0070	36.0294
		Mín.	43.6158	169.5901	-100.0932	-177.9887	19.2305
		Dif.	38.7514	150.1798	44.7838	85.9817	16.7988
88.505	38.715	Máx.	94.0121	-231.0069	-69.4719	-99.6618	-33.8100
		Mín.	50.1929	-429.7518	-124.2715	-194.1611	-61.6644
		Dif.	43.8192	198.7450	54.7996	94.4993	27.8544
88.505	38.923	Máx.	94.0121	-170.8305	-69.4719	-27.2587	-10.8530
		Mín.	50.1929	-318.3613	-124.2715	-58.3584	-20.5375
		Dif.	43.8192	147.5309	54.7996	31.0997	9.6845
88.505	39.210	Máx.	42.8422	-89.0789	-55.0917	-4.8572	-0.1214
		Mín.	22.7401	-166.3606	-98.9538	-14.7892	-1.4371
		Dif.	20.1021	77.2817	43.8622	9.9320	1.3157
88.505	39.497	Máx.	24.7847	-57.1666	-44.5270	8.7994	3.6408
		Mín.	13.3125	-106.4310	-80.0643	2.9803	1.6377
		Dif.	11.4722	49.2644	35.5374	5.8192	2.0031
88.505	39.783	Máx.	16.1402	-40.3889	-36.5342	21.5440	4.5033
		Mín.	8.6668	-75.3082	-65.6789	11.0627	2.2339
		Dif.	7.4734	34.9193	29.1447	10.4813	2.2694
88.505	40.070	Máx.	11.1053	-29.5780	-30.4321	30.5856	4.2975
		Mín.	5.9698	-55.6049	-54.6304	16.6134	2.1902
		Dif.	5.1355	26.0269	24.1983	13.9723	2.1073
88.505	40.160	Máx.	10.1069	-28.6417	-28.9874	31.3387	4.1173
		Mín.	5.4334	-53.9104	-51.9924	17.0699	2.1048
		Dif.	4.6735	25.2688	23.0050	14.2688	2.0125
88.505	40.161	Máx.	10.1069	-28.6417	-28.9874	31.3387	4.1173
		Mín.	5.4334	-53.9104	-51.9924	17.0699	2.1048
		Dif.	4.6735	25.2688	23.0050	14.2688	2.0125
88.505	40.357	Máx.	7.9188	-21.5169	-25.8208	37.0683	3.7223
		Mín.	4.2579	-41.0174	-46.2105	20.5434	1.9178
		Dif.	3.6608	19.5005	20.3896	16.5250	1.8045
88.505	40.643	Máx.	5.8321	-15.8601	-22.4190	41.9561	3.0202
		Mín.	3.1341	-30.6936	-39.9160	23.5122	1.5616
		Dif.	2.6980	14.8335	17.4970	18.4440	1.4587
88.505	40.930	Máx.	4.4561	-11.0556	-20.0241	45.5959	2.2849
		Mín.	2.3924	-22.0184	-35.3834	25.7452	1.1789
		Dif.	2.0637	10.9628	15.3593	19.8507	1.1060
88.505	41.217	Máx.	3.5675	-6.7995	-18.4957	48.1816	1.5530
		Mín.	1.9137	-14.4132	-32.3584	27.3264	0.7867
		Dif.	1.6538	7.6137	13.8628	20.8552	0.7662
88.505	41.503	Máx.	3.0355	-2.8337	-17.7428	49.8934	0.8497
		Mín.	1.6274	-7.4040	-30.6736	28.1558	0.3604
		Dif.	1.4082	4.5703	12.9307	21.7376	0.4892
88.505	41.790	Máx.	2.7874	1.1311	-17.6500	50.6822	0.1479
		Mín.	1.4946	-0.8790	-30.2681	28.3878	-0.0686
		Dif.	1.2928	2.0101	12.6182	22.2943	0.2165
88.505	42.077	Máx.	2.7925	7.1226	-18.1491	50.5015	-0.3395
		Mín.	1.4990	3.4102	-31.1276	28.0751	-0.6881
		Dif.	1.2936	3.7124	12.9785	22.4264	0.3486



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.505	42.363	Máx.	3.0576	14.2933	-19.3316	49.3014	-0.7706
		Mín.	1.6440	7.5032	-33.2078	27.1811	-1.4277
		Dif.	1.4136	6.7902	13.8761	22.1203	0.6571
88.505	42.650	Máx.	3.6313	22.2095	-21.2543	46.9796	-1.2307
		Mín.	1.9563	11.9854	-36.5471	25.6374	-2.2414
		Dif.	1.6750	10.2240	15.2928	21.3422	1.0108
88.505	42.937	Máx.	4.6252	31.3335	-23.9756	43.3575	-1.7207
		Mín.	2.4935	17.1260	-41.2456	23.3279	-3.1400
		Dif.	2.1317	14.2074	17.2700	20.0296	1.4193
88.505	43.223	Máx.	6.2756	42.2645	-27.5807	38.1312	-2.2597
		Mín.	3.3549	23.2478	-47.4510	20.0564	-4.1417
		Dif.	2.9206	19.0167	19.8703	18.0748	1.8820
88.505	43.419	Máx.	8.1790	48.2137	-30.7382	35.2861	-2.6668
		Mín.	4.3397	26.6052	-52.8790	18.2868	-4.9036
		Dif.	3.8393	21.6085	22.1408	16.9993	2.2368
88.505	43.420	Máx.	8.1790	48.2137	-30.7382	35.2861	-2.6668
		Mín.	4.3397	26.6052	-52.8790	18.2868	-4.9036
		Dif.	3.8393	21.6085	22.1408	16.9993	2.2368
88.505	43.510	Máx.	9.0474	57.6733	-32.1788	30.7621	-2.8526
		Mín.	4.7890	31.9438	-55.3555	15.4730	-5.2512
		Dif.	4.2584	25.7295	23.1767	15.2891	2.3986
88.505	43.797	Máx.	14.0325	78.5807	-37.8878	19.9610	-3.4475
		Mín.	7.3307	43.6631	-65.1734	8.7041	-6.3907
		Dif.	6.7019	34.9176	27.2855	11.2569	2.9432
88.505	44.083	Máx.	24.0320	111.5673	-44.7845	4.1846	-3.7516
		Mín.	12.3633	61.7748	-77.0565	-1.6106	-7.0843
		Dif.	11.6687	49.7925	32.2720	5.7952	3.3326
88.505	44.370	Máx.	46.6549	172.8172	-52.7388	-12.1206	-2.3267
		Mín.	23.8085	94.7486	-90.7752	-27.1862	-4.9634
		Dif.	22.8464	78.0686	38.0363	15.0656	2.6366
88.505	44.657	Máx.	101.6655	311.8853	-60.5385	-42.2499	12.3696
		Mín.	53.0236	169.7043	-103.9412	-83.7270	6.3634
		Dif.	48.6419	142.1810	43.4027	41.4771	6.0063
88.505	44.765	Máx.	101.6655	410.1572	-60.5385	-93.7654	47.5073
		Mín.	53.0236	222.8162	-103.9412	-179.5061	26.7511
		Dif.	48.6419	187.3410	43.4027	85.7408	20.7563
88.738	24.440	Máx.	18.5083	16.7048	-24.0049	-0.0138	-0.5195
		Mín.	10.9517	11.0938	-39.6949	-0.1079	-0.9406
		Dif.	7.5566	5.6110	15.6900	0.0941	0.4211
88.738	24.690	Máx.	18.5083	13.9931	-24.0049	-3.5981	-0.4390
		Mín.	10.9517	8.9406	-39.6949	-5.3415	-0.8351
		Dif.	7.5566	5.0525	15.6900	1.7434	0.3961
88.738	24.867	Máx.	18.5083	11.2814	-24.0049	-5.0281	-0.3234
		Mín.	10.9517	6.7874	-39.6949	-7.7730	-0.6530
		Dif.	7.5566	4.4939	15.6900	2.7449	0.3295
88.738	45.415	Máx.	17.3657	97.2565	-8.3389	-4.2980	2.6562
		Mín.	8.9629	54.8148	-14.0442	-11.2265	1.5127
		Dif.	8.4029	42.4417	5.7053	6.9284	1.1435



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.738	45.440	Máx.	17.3657	51.7472	-8.3389	-11.8870	1.9567
		Mín.	8.9629	26.3676	-14.0442	-19.6734	1.0971
		Dif.	8.4029	25.3795	5.7053	7.7865	0.8596
88.738	45.690	Máx.	8.3461	-4.3440	-16.1314	-8.7214	1.4585
		Mín.	3.6087	-12.1586	-27.0729	-13.9614	0.7709
		Dif.	4.7374	7.8146	10.9415	5.2401	0.6876
88.738	45.940	Máx.	3.4839	-14.3085	-19.1777	-3.0947	0.8527
		Mín.	0.9366	-22.4942	-32.1056	-4.8523	0.4158
		Dif.	2.5472	8.1858	12.9279	1.7576	0.4369
88.738	45.940	Máx.	3.4839	-14.6264	-19.1777	-0.6467	0.7431
		Mín.	0.9366	-22.3956	-32.1056	-1.0255	0.3569
		Dif.	2.5472	7.7692	12.9279	0.3788	0.3862
88.738	32.330	Máx.	-78.4613	-95.3290	-63.3288	-48.1010	17.4311
		Mín.	-149.0658	-179.8836	-114.7169	-93.5096	8.9349
		Dif.	70.6045	84.5546	51.3881	45.4086	8.4962
88.738	32.617	Máx.	-16.2802	-87.6120	-56.0929	-24.2397	1.6828
		Mín.	-32.1847	-162.9762	-101.3859	-48.1956	0.3119
		Dif.	15.9046	75.3642	45.2930	23.9559	1.3709
88.738	32.903	Máx.	-0.0605	-62.1946	-46.7042	-7.3767	2.3023
		Mín.	-2.5067	-114.5396	-84.1525	-16.6826	0.8569
		Dif.	2.4462	52.3449	37.4483	9.3060	1.4454
88.738	33.190	Máx.	0.0692	-43.0139	-40.1797	3.6497	2.8209
		Mín.	-1.4396	-78.5909	-72.2162	0.7666	1.2575
		Dif.	1.5088	35.5770	32.0365	2.8831	1.5633
88.738	33.477	Máx.	-2.5775	-30.6154	-36.0446	15.7911	2.7389
		Mín.	-5.5889	-55.5618	-64.6311	8.2135	1.2707
		Dif.	3.0114	24.9464	28.5865	7.5777	1.4682
88.738	33.763	Máx.	-5.5752	-22.8438	-34.4075	26.1357	2.5086
		Mín.	-10.6515	-41.0658	-61.4476	14.2672	1.1198
		Dif.	5.0763	18.2221	27.0401	11.8685	1.3888
88.738	34.050	Máx.	-8.5878	-16.5225	-36.4830	35.8315	3.4116
		Mín.	-16.3358	-29.7592	-64.6188	19.8390	1.5630
		Dif.	7.7480	13.2367	28.1358	15.9925	1.8485
88.738	34.337	Máx.	-0.5669	-8.4994	-32.6181	42.9665	10.6792
		Mín.	-2.8463	-16.4005	-57.4449	23.9926	5.9377
		Dif.	2.2794	7.9011	24.8268	18.9739	4.7415
88.738	34.623	Máx.	37.2172	4.3894	-5.8850	43.6509	16.5639
		Mín.	21.0878	1.1385	-10.3518	24.6293	9.2187
		Dif.	16.1295	3.2510	4.4668	19.0216	7.3452
88.738	34.910	Máx.	21.3113	18.5389	-0.8822	38.6977	14.4745
		Mín.	12.2155	9.2839	-1.5690	22.1033	7.9963
		Dif.	9.0958	9.2550	0.6867	16.5944	6.4782
88.738	35.197	Máx.	10.5038	22.5557	-0.3276	34.3944	12.2152
		Mín.	6.0616	11.6347	-0.5974	19.9199	6.7079
		Dif.	4.4421	10.9211	0.2697	14.4745	5.5073
88.738	35.483	Máx.	5.9569	25.1096	-0.1871	30.5567	10.7423
		Mín.	3.4496	13.1347	-0.3521	17.8063	5.8788
		Dif.	2.5073	11.9750	0.1649	12.7504	4.8635



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.738	35.770	Máx.	3.9149	28.6153	-0.1400	26.3024	9.6992
		Mín.	2.2645	15.1487	-0.2711	15.1070	5.3033
		Dif.	1.6503	13.4665	0.1311	11.1954	4.3959
88.738	36.057	Máx.	3.0412	33.1671	-0.1437	20.9176	8.7603
		Mín.	1.7369	17.7300	-0.2797	11.7489	4.7958
		Dif.	1.3043	15.4371	0.1361	9.1687	3.9646
88.738	36.343	Máx.	2.8430	38.5099	-0.1949	14.0315	7.6597
		Mín.	1.5720	20.7265	-0.3721	7.5014	4.2050
		Dif.	1.2709	17.7834	0.1772	6.5301	3.4547
88.738	36.630	Máx.	3.2127	45.9207	-0.3045	5.5177	6.0600
		Mín.	1.6807	24.9313	-0.5666	2.1525	3.3372
		Dif.	1.5320	20.9894	0.2621	3.3653	2.7228
88.738	36.917	Máx.	4.6716	54.2414	-0.4995	-2.2080	3.5996
		Mín.	2.4039	29.6313	-0.9151	-7.3162	1.9746
		Dif.	2.2677	24.6100	0.4155	5.1082	1.6250
88.738	37.203	Máx.	7.6992	65.1581	-0.8472	-10.1211	0.0987
		Mín.	3.9596	35.6766	-1.5480	-21.8419	-0.6126
		Dif.	3.7396	29.4814	0.7008	11.7207	0.7113
88.738	37.490	Máx.	13.8166	80.5377	-1.5283	-19.9661	-3.6841
		Mín.	7.0675	43.9847	-2.7959	-39.9545	-7.3790
		Dif.	6.7492	36.5530	1.2676	19.9885	3.6949
88.738	37.777	Máx.	26.6582	108.3431	-3.1884	-31.9492	-10.4773
		Mín.	13.2396	58.8693	-5.8584	-62.2183	-19.3768
		Dif.	13.4186	49.4738	2.6700	30.2691	8.8995
88.738	38.063	Máx.	43.8157	174.5225	-10.3282	-46.7672	-22.1913
		Mín.	20.7041	94.6858	-19.0200	-90.0656	-41.5799
		Dif.	23.1116	79.8367	8.6918	43.2984	19.3887
88.791	25.167	Máx.	0.0000	8.0688	0.0000	-0.3647	-0.0702
		Mín.	0.0000	4.5347	0.0000	-0.5429	-0.1599
		Dif.	0.0000	3.5341	0.0000	0.1782	0.0896
88.791	25.215	Máx.	0.0000	8.0688	0.0000	-1.7161	-0.0702
		Mín.	0.0000	4.5347	0.0000	-2.9412	-0.1599
		Dif.	0.0000	3.5341	0.0000	1.2252	0.0896
88.791	25.715	Máx.	-42.6766	-199.4198	-72.1038	-59.9049	60.2579
		Mín.	-82.1901	-398.5986	-122.8329	-137.2479	33.1664
		Dif.	39.5135	199.1788	50.7291	77.3430	27.0915
88.791	25.737	Máx.	-42.6766	-156.8298	-72.1038	-34.0760	15.6907
		Mín.	-82.1901	-311.9752	-122.8329	-80.9154	7.2814
		Dif.	39.5135	155.1454	50.7291	46.8394	8.4093
88.791	26.023	Máx.	-15.1775	-95.0895	-64.0495	-9.1737	-0.4692
		Mín.	-31.3909	-184.2828	-109.7078	-25.7592	-2.3546
		Dif.	16.2133	89.1933	45.6583	16.5855	1.8854
88.791	26.310	Máx.	-6.9059	-64.9406	-53.5905	5.8365	-1.5433
		Mín.	-14.9112	-120.9901	-91.7115	-0.8495	-3.6365
		Dif.	8.0053	56.0495	38.1210	6.6860	2.0932
88.791	26.597	Máx.	-3.9367	-46.6615	-44.5964	20.5402	-1.4044
		Mín.	-8.4568	-84.9864	-76.2525	9.0707	-3.1291
		Dif.	4.5201	38.3250	31.6561	11.4695	1.7247



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.791	26.883	Máx.	-2.5386	-34.0544	-37.3825	30.6818	-1.1574
		Mín.	-5.3601	-61.5748	-63.9089	15.5235	-2.5220
		Dif.	2.8214	27.5204	26.5265	15.1583	1.3646
88.791	27.170	Máx.	-1.7550	-24.8160	-31.7052	37.5346	-0.9361
		Mín.	-3.6541	-45.0317	-54.2234	19.8408	-2.0041
		Dif.	1.8991	20.2157	22.5182	17.6939	1.0680
88.791	27.260	Máx.	-1.6056	-23.9563	-30.3275	38.0567	-0.8767
		Mín.	-3.3353	-43.5092	-51.8753	20.1681	-1.8681
		Dif.	1.7298	19.5529	21.5478	17.8886	0.9913
88.791	27.261	Máx.	-1.6056	-23.9563	-30.3275	38.0567	-0.8767
		Mín.	-3.3353	-43.5092	-51.8753	20.1681	-1.8681
		Dif.	1.7298	19.5529	21.5478	17.8886	0.9913
88.791	27.457	Máx.	-1.2780	-17.4154	-27.3079	42.0289	-0.7467
		Mín.	-2.6366	-31.9253	-46.7289	22.6586	-1.5698
		Dif.	1.3586	14.5099	19.4210	19.3703	0.8231
88.791	27.743	Máx.	-0.9748	-12.0385	-23.9909	44.9819	-0.5814
		Mín.	-2.0019	-22.3288	-41.0708	24.5485	-1.1963
		Dif.	1.0271	10.2903	17.0799	20.4334	0.6149
88.791	28.030	Máx.	-0.7785	-7.3018	-21.6072	46.6669	-0.4331
		Mín.	-1.6000	-13.9407	-36.9936	25.6924	-0.8648
		Dif.	0.8215	6.6389	15.3863	20.9745	0.4316
88.791	28.317	Máx.	-0.6537	-2.9999	-20.0536	47.2304	-0.2962
		Mín.	-1.3531	-6.4366	-34.3197	26.1884	-0.5611
		Dif.	0.6994	3.4367	14.2661	21.0420	0.2649
88.791	28.603	Máx.	-0.5816	1.7456	-19.2620	46.7438	-0.1505
		Mín.	-1.2208	-0.4062	-32.9334	26.0865	-0.2898
		Dif.	0.6392	2.1518	13.6714	20.6574	0.1393
88.791	28.890	Máx.	-0.5537	8.7202	-19.1229	45.2236	0.0412
		Mín.	-1.1851	3.6459	-32.8149	25.4027	-0.0550
		Dif.	0.6314	5.0743	13.6920	19.8209	0.0962
88.791	29.177	Máx.	-0.5683	15.9904	-19.5635	42.6854	0.3114
		Mín.	-1.2439	7.7830	-33.9864	24.0466	0.0881
		Dif.	0.6756	8.2074	14.4230	18.6388	0.2233
88.791	29.463	Máx.	-0.6314	23.8285	-20.7281	39.1174	0.6075
		Mín.	-1.4116	12.1965	-36.4031	21.8591	0.2201
		Dif.	0.7802	11.6320	15.6750	17.2583	0.3874
88.791	29.750	Máx.	-0.7585	32.6758	-22.6583	34.2663	0.9255
		Mín.	-1.7242	17.1282	-40.1506	18.9341	0.3611
		Dif.	0.9657	15.5477	17.4923	15.3322	0.5645
88.791	30.037	Máx.	-0.9811	43.1839	-25.4285	27.8896	1.2777
		Mín.	-2.2540	22.9270	-45.3729	15.1202	0.5158
		Dif.	1.2729	20.2569	19.9443	12.7693	0.7619
88.791	30.323	Máx.	-1.3563	56.2738	-29.1497	19.5701	1.6750
		Mín.	-3.1350	30.0695	-52.2800	10.1572	0.6875
		Dif.	1.7787	26.2043	23.1303	9.4129	0.9875
88.791	30.519	Máx.	-1.7858	63.6086	-32.4536	15.3071	1.9771
		Mín.	-4.1454	34.0811	-58.3608	7.6075	0.8125
		Dif.	2.3596	29.5274	25.9072	7.6996	1.1646



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.791	30.520	Máx.	-1.7858	63.6086	-32.4536	15.3071	1.9771
		Mín.	-4.1454	34.0811	-58.3608	7.6075	0.8125
		Dif.	2.3596	29.5274	25.9072	7.6996	1.1646
88.791	30.610	Máx.	-1.9818	75.2713	-33.9610	8.5286	2.1150
		Mín.	-4.6063	40.4599	-61.1351	3.5533	0.8696
		Dif.	2.6246	34.8114	27.1741	4.9753	1.2454
88.791	30.897	Máx.	-3.0194	102.1918	-39.9507	-3.1062	2.5160
		Mín.	-7.0816	54.9843	-72.1111	-8.8673	1.0063
		Dif.	4.0622	47.2075	32.1603	5.7611	1.5097
88.791	31.183	Máx.	-4.8427	143.0808	-46.7180	-16.3822	2.3463
		Mín.	-11.3941	76.4992	-84.4770	-33.8069	0.7586
		Dif.	6.5514	66.5816	37.7589	17.4247	1.5877
88.791	31.470	Máx.	-9.2088	200.4078	-51.4103	-38.5299	-0.8766
		Mín.	-20.2908	105.6647	-92.9435	-76.0257	-2.9885
		Dif.	11.0820	94.7431	41.5332	37.4959	2.1119
88.791	31.715	Máx.	-9.2088	233.1329	-51.4103	-82.6937	-8.0986
		Mín.	-20.2908	122.0360	-92.9435	-160.8507	-16.3906
		Dif.	11.0820	111.0969	41.5332	78.1570	8.2921
88.791	32.215	Máx.	-71.6035	-89.4855	-56.9505	-66.4740	30.5171
		Mín.	-138.2133	-170.6750	-102.2194	-129.1094	15.7230
		Dif.	66.6099	81.1896	45.2689	62.6353	14.7942
88.791	32.330	Máx.	-71.6035	-95.3290	-56.9505	-48.1010	14.1112
		Mín.	-138.2133	-179.8836	-102.2194	-93.5096	7.1544
		Dif.	66.6099	84.5546	45.2689	45.4086	6.9568
88.791	32.617	Máx.	-28.9219	-87.6120	-54.0028	-24.2397	-0.1426
		Mín.	-56.0745	-162.9762	-97.3353	-48.1956	-1.3092
		Dif.	27.1527	75.3642	43.3326	23.9559	1.1666
88.791	32.903	Máx.	-11.5392	-62.1946	-46.3439	-7.3767	-0.6138
		Mín.	-22.0512	-114.5396	-83.4688	-16.6826	-1.7315
		Dif.	10.5120	52.3449	37.1249	9.3060	1.1177
88.791	33.190	Máx.	-6.7366	-43.0139	-39.7730	3.6497	-0.0291
		Mín.	-13.0790	-78.5909	-71.4941	0.7666	-0.6160
		Dif.	6.3424	35.5770	31.7211	2.8831	0.5869
88.791	33.280	Máx.	-6.6715	-41.5737	-38.3289	4.9888	0.2197
		Mín.	-12.8771	-75.9159	-68.8486	1.6316	-0.3194
		Dif.	6.2056	34.3422	30.5197	3.3572	0.5391
88.791	33.281	Máx.	-6.6715	-41.5737	-38.3289	4.9888	0.2197
		Mín.	-12.8771	-75.9159	-68.8486	1.6316	-0.3194
		Dif.	6.2056	34.3422	30.5197	3.3572	0.5391
88.791	33.477	Máx.	-6.5287	-30.6154	-35.1638	15.7911	0.9150
		Mín.	-12.4345	-55.5618	-63.0502	8.2135	0.1991
		Dif.	5.9057	24.9464	27.8864	7.5777	0.7159
88.791	33.763	Máx.	-8.1842	-22.8438	-32.6558	26.1357	2.4265
		Mín.	-15.1909	-41.0658	-58.2896	14.2672	1.1037
		Dif.	7.0067	18.2221	25.6337	11.8685	1.3228
88.791	34.050	Máx.	-10.7408	-16.5225	-32.5393	35.8315	6.2602
		Mín.	-20.0015	-29.7592	-57.5403	19.8390	3.3219
		Dif.	9.2607	13.2367	25.0010	15.9925	2.9383





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.791	34.337	Máx.	-4.7210	-8.4994	-28.6445	42.9665	14.8557
		Mín.	-9.5321	-16.4005	-50.3369	23.9926	8.3098
		Dif.	4.8111	7.9011	21.6924	18.9739	6.5459
88.791	34.623	Máx.	27.3599	4.3894	-10.6282	43.6509	19.9911
		Mín.	15.5055	1.1385	-18.6586	24.6293	11.1108
		Dif.	11.8544	3.2510	8.0304	19.0216	8.8803
88.791	34.910	Máx.	19.8794	18.5389	-4.1463	38.6977	17.9280
		Mín.	11.3683	9.2839	-7.3184	22.1033	9.8905
		Dif.	8.5110	9.2550	3.1722	16.5944	8.0375
88.791	35.197	Máx.	10.9233	22.5557	-2.0831	34.3944	15.6079
		Mín.	6.2789	11.6347	-3.7111	19.9199	8.5628
		Dif.	4.6444	10.9211	1.6281	14.4745	7.0451
88.791	35.483	Máx.	5.9931	25.1096	-1.2504	30.5567	13.9558
		Mín.	3.4446	13.1347	-2.2600	17.8063	7.6335
		Dif.	2.5485	11.9750	1.0096	12.7504	6.3223
88.791	35.770	Máx.	3.3998	28.6153	-0.9010	26.3024	12.6985
		Mín.	1.9392	15.1487	-1.6593	15.1070	6.9418
		Dif.	1.4605	13.4665	0.7582	11.1954	5.7567
88.791	36.057	Máx.	2.0508	33.1671	-0.8270	20.9176	11.5209
		Mín.	1.1322	17.7300	-1.5460	11.7489	6.3069
		Dif.	0.9186	15.4371	0.7190	9.1687	5.2140
88.791	36.343	Máx.	1.4125	38.5099	-0.9773	14.0315	10.1071
		Mín.	0.7058	20.7265	-1.8333	7.5014	5.5489
		Dif.	0.7067	17.7834	0.8560	6.5301	4.5582
88.791	36.539	Máx.	1.3350	41.3711	-1.2548	10.6663	8.7065
		Mín.	0.5861	22.3499	-2.3443	5.4362	4.7912
		Dif.	0.7490	19.0212	1.0895	5.2300	3.9153
88.791	36.540	Máx.	1.3350	41.3711	-1.2548	10.6663	8.7065
		Mín.	0.5861	22.3499	-2.3443	5.4362	4.7912
		Dif.	0.7490	19.0212	1.0895	5.2300	3.9153
88.791	36.630	Máx.	1.3000	45.9207	-1.3814	5.5177	8.0675
		Mín.	0.5302	24.9313	-2.5775	2.1525	4.4456
		Dif.	0.7698	20.9894	1.1961	3.3653	3.6220
88.791	36.917	Máx.	2.0299	54.2414	-2.1782	-2.2080	4.9162
		Mín.	0.7540	29.6313	-4.0185	-7.3162	2.7064
		Dif.	1.2759	24.6100	1.8403	5.1082	2.2097
88.791	37.203	Máx.	3.8088	65.1581	-3.6439	-10.1211	0.3490
		Mín.	1.4232	35.6766	-6.6531	-21.8419	-0.4612
		Dif.	2.3856	29.4814	3.0092	11.7207	0.8102
88.791	37.490	Máx.	7.0749	80.5377	-6.4632	-19.9661	-4.3993
		Mín.	2.5510	43.9847	-11.7163	-39.9545	-8.8666
		Dif.	4.5239	36.5530	5.2531	19.9885	4.4673
88.791	37.777	Máx.	10.9499	108.3431	-12.5366	-31.9492	-12.7558
		Mín.	3.1178	58.8693	-22.6421	-62.2183	-23.6055
		Dif.	7.8321	49.4738	10.1056	30.2691	10.8497
88.791	38.063	Máx.	1.7042	174.5225	-28.2572	-46.7672	-27.5374
		Mín.	-7.5930	94.6858	-50.8902	-90.0656	-51.0899
		Dif.	9.2973	79.8367	22.6330	43.2984	23.5525



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.791	38.215	Máx.	1.7042	222.1323	-28.2572	-76.5321	-49.8820
		Mín.	-7.5930	120.5614	-50.8902	-145.2194	-91.4017
		Dif.	9.2973	101.5709	22.6330	68.6873	41.5197
88.791	38.715	Máx.	-22.5259	-126.5274	-56.8140	-74.5174	5.5433
		Mín.	-45.3514	-246.0626	-102.0742	-149.7753	1.5629
		Dif.	22.8255	119.5352	45.2602	75.2579	3.9803
88.791	38.923	Máx.	-22.5259	-111.0879	-56.8140	-33.2808	-4.2800
		Mín.	-45.3514	-213.3944	-102.0742	-68.8700	-9.0078
		Dif.	22.8255	102.3065	45.2602	35.5891	4.7279
88.791	39.210	Máx.	-9.4400	-81.8927	-52.2781	-9.6535	-5.7572
		Mín.	-19.6531	-153.8305	-94.0011	-23.2118	-11.1557
		Dif.	10.2132	71.9378	41.7230	13.5582	5.3985
88.791	39.497	Máx.	-3.4418	-58.3952	-44.2891	5.2241	-4.1843
		Mín.	-7.9346	-108.6293	-79.6047	0.7273	-8.1495
		Dif.	4.4928	50.2341	35.3156	4.4969	3.9652
88.791	39.783	Máx.	-1.0592	-41.9649	-36.9433	19.8659	-2.7396
		Mín.	-3.0644	-78.0740	-66.3412	10.0710	-5.4402
		Dif.	2.0052	36.1091	29.3980	9.7949	2.7006
88.791	40.070	Máx.	-0.1525	-30.6872	-30.9907	29.8852	-1.7355
		Mín.	-1.1327	-57.5397	-55.5526	16.1893	-3.5447
		Dif.	0.9801	26.8525	24.5619	13.6958	1.8092
88.791	40.160	Máx.	-0.0555	-29.7084	-29.5468	30.6941	-1.5276
		Mín.	-0.8917	-55.7709	-52.9166	16.6783	-3.1461
		Dif.	0.8362	26.0625	23.3698	14.0158	1.6185
88.791	40.161	Máx.	-0.0555	-29.7084	-29.5468	30.6941	-1.5276
		Mín.	-0.8917	-55.7709	-52.9166	16.6783	-3.1461
		Dif.	0.8362	26.0625	23.3698	14.0158	1.6185
88.791	40.357	Máx.	0.1571	-22.2606	-26.3821	36.8489	-1.0720
		Mín.	-0.3637	-42.3124	-47.1390	20.3989	-2.2725
		Dif.	0.5208	20.0518	20.7569	16.4500	1.2005
88.791	40.643	Máx.	0.2451	-16.3591	-22.9368	41.9877	-0.6329
		Mín.	-0.1124	-31.5637	-40.7703	23.5142	-1.4109
		Dif.	0.3575	15.2046	17.8335	18.4735	0.7779
88.791	40.930	Máx.	0.2205	-11.3894	-20.4893	45.7608	-0.3354
		Mín.	-0.0645	-22.6030	-36.1460	25.8254	-0.8083
		Dif.	0.2850	11.2136	15.6567	19.9355	0.4729
88.791	41.217	Máx.	0.1348	-7.0195	-18.9148	48.3998	-0.1250
		Mín.	-0.0938	-14.8023	-33.0383	27.4791	-0.3656
		Dif.	0.2286	7.7828	14.1236	20.9207	0.2406
88.791	41.503	Máx.	0.0448	-2.9730	-18.1287	50.1538	0.0433
		Mín.	-0.1876	-7.6557	-31.2905	28.3295	-0.0270
		Dif.	0.2325	4.6827	13.1619	21.8243	0.0703
88.791	41.790	Máx.	-0.0481	1.0228	-18.0017	50.9683	0.2742
		Mín.	-0.3278	-0.9919	-30.8560	28.5783	0.1613
		Dif.	0.2797	2.0147	12.8543	22.3900	0.1129
88.791	42.077	Máx.	-0.1556	7.0687	-18.4674	50.8091	0.5414
		Mín.	-0.5130	3.3671	-31.7232	28.2810	0.2748
		Dif.	0.3574	3.7016	13.2558	22.5281	0.2666



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.791	42.363	Máx.	-0.2886	14.3077	-19.6579	49.6324	0.8035
		Mín.	-0.7624	7.5010	-33.8268	27.4047	0.3837
		Dif.	0.4738	6.8067	14.1689	22.2277	0.4198
88.791	42.650	Máx.	-0.4670	22.3063	-21.6068	47.3399	1.0771
		Mín.	-1.1220	12.0259	-37.2258	25.8838	0.4961
		Dif.	0.6550	10.2804	15.6190	21.4561	0.5810
88.791	42.937	Máx.	-0.7268	31.5369	-24.3757	43.7559	1.3764
		Mín.	-1.6566	17.2194	-42.0287	23.6044	0.6183
		Dif.	0.9298	14.3175	17.6530	20.1515	0.7581
88.791	43.223	Máx.	-1.1374	42.6327	-28.0554	38.5766	1.7136
		Mín.	-2.5016	23.4199	-48.3974	20.3711	0.7544
		Dif.	1.3643	19.2129	20.3420	18.2055	0.9592
88.791	43.419	Máx.	-1.6268	48.7007	-31.2873	35.7487	1.9736
		Mín.	-3.4972	26.8323	-53.9926	18.6173	0.8559
		Dif.	1.8704	21.8685	22.7054	17.1314	1.1177
88.791	43.420	Máx.	-1.6268	48.7007	-31.2873	35.7487	1.9736
		Mín.	-3.4972	26.8323	-53.9926	18.6173	0.8559
		Dif.	1.8704	21.8685	22.7054	17.1314	1.1177
88.791	43.510	Máx.	-1.8501	58.3492	-32.7618	31.2521	2.0922
		Mín.	-3.9514	32.2582	-56.5454	15.8287	0.9021
		Dif.	2.1013	26.0910	23.7837	15.4234	1.1901
88.791	43.797	Máx.	-3.2374	79.8925	-38.6103	20.4208	2.4775
		Mín.	-6.7141	44.2577	-66.7039	9.0609	1.0288
		Dif.	3.4767	35.6347	28.0937	11.3599	1.4486
88.791	44.083	Máx.	-6.2978	113.7614	-45.5847	4.1769	2.6022
		Mín.	-12.6374	62.6380	-78.9117	-1.4986	0.9533
		Dif.	6.3396	51.1234	33.3270	5.6755	1.6489
88.791	44.370	Máx.	-13.6335	171.6305	-52.8967	-13.2556	1.0023
		Mín.	-26.3089	92.9505	-91.9154	-28.9109	-0.2759
		Dif.	12.6753	78.6800	39.0186	15.6553	1.2782
88.791	44.657	Máx.	-28.7857	271.6636	-56.0646	-45.3487	-6.0763
		Mín.	-55.4243	143.3712	-97.9635	-89.1987	-11.8080
		Dif.	26.6386	128.2924	41.8989	43.8500	5.7317
88.791	44.765	Máx.	-28.7857	334.7327	-56.0646	-88.1754	-18.7530
		Mín.	-55.4243	174.6917	-97.9635	-171.4336	-33.9213
		Dif.	26.6386	160.0410	41.8989	83.2581	15.1683
88.988	24.440	Máx.	8.5752	21.1006	-27.0533	0.2978	1.1370
		Mín.	4.9009	13.9134	-44.3555	0.1459	0.6276
		Dif.	3.6743	7.1872	17.3022	0.1519	0.5094
88.988	24.690	Máx.	8.5752	37.0083	-27.0533	-4.0203	1.8643
		Mín.	4.9009	23.5096	-44.3555	-5.9801	1.1066
		Dif.	3.6743	13.4987	17.3022	1.9598	0.7577
88.988	24.867	Máx.	8.5752	52.9160	-27.0533	-12.9824	2.6740
		Mín.	4.9009	33.1057	-44.3555	-20.3197	1.6566
		Dif.	3.6743	19.8103	17.3022	7.3373	1.0174
88.988	45.415	Máx.	13.9684	-94.2366	-25.6169	-23.5409	32.2762
		Mín.	3.6487	-158.1452	-42.1470	-39.1360	19.5626
		Dif.	10.3197	63.9086	16.5301	15.5952	12.7136



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
88.988	45.440	Máx.	13.9684	-62.6678	-25.6169	-11.0428	11.5579
		Mín.	3.6487	-104.5777	-42.1470	-18.1351	6.9473
		Dif.	10.3197	41.9100	16.5301	7.0923	4.6106
88.988	45.690	Máx.	14.3910	-24.7609	-21.5248	-5.5657	4.2418
		Mín.	5.6755	-39.9893	-35.5395	-8.7562	2.5618
		Dif.	8.7154	15.2284	14.0147	3.1905	1.6800
88.988	45.940	Máx.	2.4138	-16.1321	-20.5792	-1.8105	1.9528
		Mín.	-0.5073	-24.9468	-34.0800	-2.7813	1.1380
		Dif.	2.9211	8.8147	13.5008	0.9708	0.8147
88.988	45.940	Máx.	2.4138	-13.8414	-20.5792	-0.2674	1.6741
		Mín.	-0.5073	-20.9252	-34.0800	-0.4242	0.9691
		Dif.	2.9211	7.0838	13.5008	0.1568	0.7049
88.988	25.450	Máx.	-431.3783	17.9495	-178.7641	-66.1895	-12.7389
		Mín.	-705.1490	11.8169	-297.1794	-105.3170	-35.8102
		Dif.	273.7708	6.1326	118.4153	39.1275	23.0712
88.988	31.757	Máx.	-261.4982	111.3767	-121.5361	-53.8719	-27.1878
		Mín.	-488.1370	61.9885	-219.0225	-100.3995	-56.8160
		Dif.	226.6388	49.3882	97.4864	46.5276	29.6282
88.988	32.043	Máx.	-185.7293	-33.6455	-110.9707	-45.9829	23.9871
		Mín.	-336.7006	-68.7482	-200.3838	-82.4001	9.3878
		Dif.	150.9713	35.1026	89.4131	36.4172	14.5992
88.988	38.350	Máx.	-287.0582	103.3697	-138.8657	-55.9122	-29.7373
		Mín.	-521.6608	54.5627	-248.3964	-100.4196	-60.4789
		Dif.	234.6025	48.8069	109.5307	44.5074	30.7416
88.988	38.637	Máx.	-237.8723	-62.4035	-119.5829	-50.1374	25.9120
		Mín.	-443.6639	-114.0612	-215.6201	-93.7237	8.4947
		Dif.	205.7916	51.6577	96.0372	43.5862	17.4174
88.988	44.943	Máx.	-159.8166	90.3594	-104.5979	-28.3667	-31.5636
		Mín.	-296.4862	52.8301	-180.7838	-55.3630	-61.7194
		Dif.	136.6696	37.5293	76.1859	26.9963	30.1558
89.078	25.167	Máx.	-316.3348	205.6838	-89.3629	-20.6204	9.3597
		Mín.	-515.1317	125.7851	-150.7394	-32.5775	5.6417
		Dif.	198.7969	79.8987	61.3765	11.9570	3.7180
89.078	25.450	Máx.	-316.3348	17.9495	-89.3629	-66.1895	-1.8775
		Mín.	-515.1317	11.8169	-150.7394	-105.3170	-10.4449
		Dif.	198.7969	6.1326	61.3765	39.1275	8.5674
89.078	25.737	Máx.	-92.3136	-96.8350	-65.9991	-29.4497	-5.3016
		Mín.	-170.1023	-161.1530	-110.3258	-55.9056	-11.0032
		Dif.	77.7887	64.3180	44.3267	26.4559	5.7016
89.078	26.023	Máx.	-42.9799	-79.4154	-56.6089	-10.3975	-9.5776
		Mín.	-84.1576	-135.7561	-94.5433	-24.7845	-15.9330
		Dif.	41.1777	56.3408	37.9345	14.3870	6.3555
89.078	26.310	Máx.	-23.9593	-58.8042	-48.0954	3.1564	-8.9938
		Mín.	-46.3917	-104.0899	-81.2015	-2.5140	-15.2144
		Dif.	22.4324	45.2858	33.1061	5.6703	6.2206
89.078	26.597	Máx.	-14.9179	-43.6646	-40.7320	17.9998	-7.5463
		Mín.	-27.9880	-78.0555	-69.2211	7.4931	-12.8803
		Dif.	13.0702	34.3909	28.4891	10.5067	5.3340



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.078	26.883	Máx.	-9.9585	-32.3818	-34.6038	28.6302	-6.1170
		Mín.	-18.1645	-58.1698	-59.0090	14.2568	-10.4640
		Dif.	8.2060	25.7879	24.4052	14.3734	4.3470
89.078	27.170	Máx.	-6.9889	-23.8152	-29.6318	35.8646	-4.8671
		Mín.	-12.4948	-43.1300	-50.6384	18.8199	-8.3147
		Dif.	5.5060	19.3148	21.0065	17.0446	3.4476
89.078	27.260	Máx.	-6.4041	-22.9999	-28.3995	36.4181	-4.5307
		Mín.	-11.4103	-41.6963	-48.5527	19.1674	-7.7313
		Dif.	5.0062	18.6964	20.1531	17.2507	3.2007
89.078	27.261	Máx.	-6.4041	-22.9999	-28.3995	36.4181	-4.5307
		Mín.	-11.4103	-41.6963	-48.5527	19.1674	-7.7313
		Dif.	5.0062	18.6964	20.1531	17.2507	3.2007
89.078	27.457	Máx.	-5.1003	-16.7963	-25.6985	40.6296	-3.7933
		Mín.	-9.0470	-30.7872	-43.9812	21.8112	-6.4528
		Dif.	3.9467	13.9910	18.2827	18.8183	2.6595
89.078	27.743	Máx.	-3.8761	-11.6528	-22.6888	43.7716	-2.8608
		Mín.	-6.8868	-21.6300	-38.8667	23.8220	-4.8269
		Dif.	3.0107	9.9772	16.1778	19.9496	1.9661
89.078	28.030	Máx.	-3.1029	-7.0695	-20.5058	45.5854	-2.0341
		Mín.	-5.5335	-13.5202	-35.1402	25.0489	-3.3778
		Dif.	2.4306	6.4508	14.6343	20.5365	1.3437
89.078	28.317	Máx.	-2.6442	-2.8779	-19.0750	46.2313	-1.2638
		Mín.	-4.7421	-6.2169	-32.6801	25.5994	-2.0629
		Dif.	2.0979	3.3390	13.6051	20.6319	0.7991
89.078	28.603	Máx.	-2.4276	1.7963	-18.3441	45.7886	-0.5062
		Mín.	-4.3848	-0.3501	-31.4010	25.5286	-0.8938
		Dif.	1.9572	2.1464	13.0569	20.2599	0.3876
89.078	28.890	Máx.	-2.4223	8.6326	-18.1905	44.2772	0.4610
		Mín.	-4.4082	3.6195	-31.3083	24.8554	0.0213
		Dif.	1.9860	5.0131	13.1178	19.4218	0.4397
89.078	29.177	Máx.	-2.6306	15.7425	-18.6475	41.7279	1.6695
		Mín.	-4.8183	7.6683	-32.3592	23.4646	0.7222
		Dif.	2.1876	8.0742	13.7117	18.2632	0.9473
89.078	29.463	Máx.	-3.0899	23.3707	-19.7158	38.0975	2.9264
		Mín.	-5.6839	11.9693	-34.5772	21.2409	1.4444
		Dif.	2.5939	11.4014	14.8614	16.8566	1.4820
89.078	29.750	Máx.	-3.8687	31.9018	-21.4727	33.1418	4.2751
		Mín.	-7.1714	16.7350	-37.9836	18.2496	2.2131
		Dif.	3.3027	15.1668	16.5109	14.8922	2.0620
89.078	30.037	Máx.	-5.1206	41.8722	-23.9632	26.6111	5.7604
		Mín.	-9.5906	22.2561	-42.6629	14.3369	3.0540
		Dif.	4.4699	19.6161	18.6997	12.2742	2.7064
89.078	30.323	Máx.	-7.1533	53.9384	-27.2485	18.0970	7.4153
		Mín.	-13.5154	28.8805	-48.7233	9.2460	3.9871
		Dif.	6.3621	25.0579	21.4748	8.8509	3.4283
89.078	30.519	Máx.	-9.4684	60.4495	-30.0979	13.7789	8.6504
		Mín.	-18.0153	32.4886	-53.9090	6.6571	4.6843
		Dif.	8.5469	27.9610	23.8110	7.1218	3.9661



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.078	30.520	Máx.	-9.4684	60.4495	-30.0979	13.7789	8.6504
		Mín.	-18.0153	32.4886	-53.9090	6.6571	4.6843
		Dif.	8.5469	27.9610	23.8110	7.1218	3.9661
89.078	30.610	Máx.	-10.5247	70.8026	-31.3980	6.9130	9.2139
		Mín.	-20.0684	38.2255	-56.2749	2.5407	5.0025
		Dif.	9.5437	32.5771	24.8769	4.3723	4.2114
89.078	30.897	Máx.	-16.3169	93.3267	-36.4807	-3.8145	10.9219
		Mín.	-31.4435	50.7270	-65.3972	-10.1634	5.9624
		Dif.	15.1266	42.5997	28.9165	6.3489	4.9595
89.078	31.183	Máx.	-26.6579	127.8279	-42.6477	-15.7058	11.6114
		Mín.	-51.8667	69.9499	-76.2436	-32.3910	6.3566
		Dif.	25.2088	57.8779	33.5959	16.6851	5.2547
89.078	31.470	Máx.	-46.0852	190.3676	-50.4814	-33.5236	8.5449
		Mín.	-89.4011	105.3459	-90.2168	-65.5343	4.6257
		Dif.	43.3160	85.0217	39.7354	32.0107	3.9192
89.078	31.757	Máx.	-196.6949	111.3767	-65.3088	-53.8719	-6.0213
		Mín.	-363.5943	61.9885	-118.1020	-100.3995	-14.7263
		Dif.	166.8994	49.3882	52.7932	46.5276	8.7050
89.078	32.043	Máx.	-153.7522	-33.6455	-68.9667	-45.9829	7.5952
		Mín.	-276.0437	-68.7482	-124.4789	-82.4001	1.7726
		Dif.	122.2915	35.1026	55.5121	36.4172	5.8226
89.078	32.330	Máx.	-66.9639	-66.7505	-48.2275	-34.6854	0.2212
		Mín.	-127.8093	-120.5844	-86.4977	-66.2040	-1.3079
		Dif.	60.8453	53.8339	38.2701	31.5186	1.5292
89.078	32.617	Máx.	-43.7702	-61.6262	-43.7408	-21.6852	-4.7340
		Mín.	-83.7646	-109.7865	-77.6640	-42.9669	-8.5783
		Dif.	39.9944	48.1603	33.9232	21.2817	3.8443
89.078	32.903	Máx.	-26.5581	-51.5457	-39.3726	-8.8014	-5.0852
		Mín.	-50.3459	-93.1060	-70.2692	-19.2900	-9.1621
		Dif.	23.7877	41.5603	30.8966	10.4886	4.0768
89.078	33.190	Máx.	-17.2530	-40.3505	-34.8996	0.9779	-3.8789
		Mín.	-32.2856	-73.1424	-62.4195	-1.6560	-7.0032
		Dif.	15.0327	32.7919	27.5199	2.6339	3.1243
89.078	33.280	Máx.	-15.9675	-39.2438	-33.6714	2.0417	-3.3822
		Mín.	-29.8039	-71.1365	-60.2055	-0.4944	-6.1167
		Dif.	13.8364	31.8927	26.5341	2.5362	2.7345
89.078	33.281	Máx.	-15.9675	-39.2438	-33.6714	2.0417	-3.3822
		Mín.	-29.8039	-71.1365	-60.2055	-0.4944	-6.1167
		Dif.	13.8364	31.8927	26.5341	2.5362	2.7345
89.078	33.477	Máx.	-13.1499	-30.8233	-30.9794	12.5517	-2.2935
		Mín.	-24.3644	-55.8743	-55.3529	6.2610	-4.1738
		Dif.	11.2145	25.0510	24.3735	6.2907	1.8803
89.078	33.763	Máx.	-12.1038	-24.6838	-27.8353	22.0548	-0.5110
		Mín.	-22.3096	-44.6370	-49.5382	11.9060	-1.0383
		Dif.	10.2057	19.9532	21.7029	10.1488	0.5274
89.078	34.050	Máx.	-12.4913	-21.5646	-25.0274	29.5188	3.0427
		Mín.	-22.9142	-39.0689	-44.2148	16.3138	1.5045
		Dif.	10.4229	17.5043	19.1874	13.2050	1.5382





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.078	34.337	Máx.	-8.3483	-20.3395	-20.7102	35.5699	7.9457
		Mín.	-15.2874	-36.9771	-36.4426	19.9271	4.2779
		Dif.	6.9390	16.6376	15.7324	15.6428	3.6678
89.078	34.623	Máx.	9.5250	-14.1147	-13.6320	39.9407	12.0654
		Mín.	5.3750	-26.1842	-24.0260	22.6113	6.5547
		Dif.	4.1500	12.0695	10.3939	17.3295	5.5107
89.078	34.910	Máx.	12.9471	-4.2031	-8.0502	39.1376	13.8359
		Mín.	7.3806	-8.9722	-14.2551	22.3824	7.5270
		Dif.	5.5664	4.7692	6.2049	16.7552	6.3089
89.078	35.197	Máx.	8.8594	3.6752	-4.6719	35.9405	14.0726
		Mín.	5.0742	1.1495	-8.3517	20.7949	7.6550
		Dif.	3.7852	2.5257	3.6798	15.1457	6.4176
89.078	35.483	Máx.	4.7631	11.1339	-2.8137	32.0364	13.7165
		Mín.	2.7145	5.4491	-5.1183	18.6063	7.4644
		Dif.	2.0485	5.6848	2.3047	13.4301	6.2521
89.078	35.770	Máx.	1.8461	17.2224	-1.8822	27.6337	13.1664
		Mín.	1.0191	8.9091	-3.5191	15.8357	7.1774
		Dif.	0.8270	8.3133	1.6369	11.7980	5.9891
89.078	36.057	Máx.	0.0419	23.2899	-1.5677	22.3635	12.4622
		Mín.	-0.3101	12.3279	-3.0155	12.5576	6.8148
		Dif.	0.3520	10.9619	1.4477	9.8059	5.6475
89.078	36.343	Máx.	-0.7935	29.8541	-1.7624	15.9684	11.4690
		Mín.	-1.8776	15.9908	-3.4240	8.6132	6.2999
		Dif.	1.0841	13.8633	1.6615	7.3552	5.1691
89.078	36.539	Máx.	-1.2760	33.3166	-2.2747	12.9831	10.4251
		Mín.	-2.8370	17.9573	-4.3871	6.7806	5.7496
		Dif.	1.5610	15.3593	2.1124	6.2025	4.6755
89.078	36.540	Máx.	-1.2760	33.3166	-2.2747	12.9831	10.4251
		Mín.	-2.8370	17.9573	-4.3871	6.7806	5.7496
		Dif.	1.5610	15.3593	2.1124	6.2025	4.6755
89.078	36.630	Máx.	-1.4961	38.8221	-2.5084	8.2362	9.9489
		Mín.	-3.2747	21.0841	-4.8266	3.8666	5.4986
		Dif.	1.7786	17.7380	2.3181	4.3695	4.4503
89.078	36.917	Máx.	-2.1570	49.5402	-4.0235	0.3101	7.5924
		Mín.	-4.7518	27.2091	-7.6110	-2.9127	4.2426
		Dif.	2.5948	22.3311	3.5875	3.2228	3.3498
89.078	37.203	Máx.	-3.1023	64.3991	-6.7554	-6.1928	4.0707
		Mín.	-7.0211	35.6615	-12.5914	-14.6431	2.2101
		Dif.	3.9188	28.7376	5.8361	8.4502	1.8607
89.078	37.490	Máx.	-5.4815	86.6345	-11.6393	-13.9951	-0.2598
		Mín.	-12.3637	48.3303	-21.4674	-28.9266	-1.4579
		Dif.	6.8822	38.3043	9.8281	14.9315	1.1981
89.078	37.777	Máx.	-13.7718	123.7964	-20.5823	-23.5846	-4.4162
		Mín.	-29.0375	69.7851	-37.6790	-46.3592	-8.8912
		Dif.	15.2657	54.0113	17.0968	22.7746	4.4750
89.078	38.063	Máx.	-44.2115	184.9092	-37.1388	-36.8935	-9.6087
		Mín.	-85.5423	104.5158	-67.5223	-69.9030	-19.2654
		Dif.	41.3308	80.3934	30.3835	33.0095	9.6568



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.078	38.350	Máx.	-220.1311	103.3697	-72.6262	-55.9122	-14.5432
		Mín.	-397.2722	54.5627	-130.9463	-100.4196	-30.2720
		Dif.	177.1411	48.8069	58.3201	44.5074	15.7289
89.078	38.637	Máx.	-187.6264	-62.4035	-67.2406	-50.1374	-1.0934
		Mín.	-345.0203	-114.0612	-121.5547	-93.7237	-7.2207
		Dif.	157.3939	51.6577	54.3142	43.5862	6.1273
89.078	38.923	Máx.	-53.1658	-98.7894	-51.2982	-28.9634	-10.8236
		Mín.	-103.6855	-176.6939	-91.7084	-58.5893	-19.4016
		Dif.	50.5197	77.9045	40.4102	29.6260	8.5780
89.078	39.210	Máx.	-30.3838	-70.3306	-44.9766	-11.2442	-11.4349
		Mín.	-59.5622	-128.0809	-79.8279	-25.5952	-20.4883
		Dif.	29.1784	57.7504	34.8513	14.3510	9.0534
89.078	39.497	Máx.	-17.6088	-52.7102	-38.9528	1.2759	-9.6754
		Mín.	-34.3490	-96.7497	-69.4784	-2.6179	-17.4342
		Dif.	16.7403	44.0395	30.5257	3.8938	7.7589
89.078	39.783	Máx.	-10.4579	-39.6840	-33.4343	15.7643	-7.5446
		Mín.	-20.3228	-73.3437	-59.7344	7.6104	-13.6778
		Dif.	9.8649	33.6597	26.3001	8.1539	6.1331
89.078	40.070	Máx.	-6.4853	-29.8312	-28.6686	26.8113	-5.6549
		Mín.	-12.5823	-55.7089	-51.1927	14.3409	-10.3610
		Dif.	6.0969	25.8778	22.5242	12.4703	4.7061
89.078	40.160	Máx.	-5.7866	-28.9165	-27.4507	27.7137	-5.1759
		Mín.	-11.2223	-54.0705	-48.9826	14.8859	-9.5150
		Dif.	5.4357	25.1540	21.5319	12.8278	4.3391
89.078	40.161	Máx.	-5.7866	-28.9165	-27.4507	27.7137	-5.1759
		Mín.	-11.2223	-54.0705	-48.9826	14.8859	-9.5150
		Dif.	5.4357	25.1540	21.5319	12.8278	4.3391
89.078	40.357	Máx.	-4.2552	-21.9572	-24.7813	34.5805	-4.1260
		Mín.	-8.2415	-41.6041	-44.1384	19.0327	-7.6608
		Dif.	3.9863	19.6469	19.3571	15.5478	3.5347
89.078	40.643	Máx.	-2.9891	-16.2744	-21.7691	40.2716	-2.8996
		Mín.	-5.7589	-31.3077	-38.5881	22.4791	-5.4911
		Dif.	2.7698	15.0333	16.8190	17.7925	2.5914
89.078	40.930	Máx.	-2.2791	-11.3978	-19.5770	44.4058	-1.8949
		Mín.	-4.3371	-22.5457	-34.4523	25.0071	-3.7150
		Dif.	2.0580	11.1479	14.8753	19.3987	1.8201
89.078	41.217	Máx.	-1.8994	-7.0752	-18.1438	47.2720	-1.0409
		Mín.	-3.5743	-14.8478	-31.6235	26.7973	-2.2100
		Dif.	1.6749	7.7726	13.4797	20.4747	1.1691
89.078	41.503	Máx.	-1.7463	-3.0634	-17.3897	49.1410	-0.2814
		Mín.	-3.2603	-7.7730	-30.0306	27.7585	-0.8789
		Dif.	1.5140	4.7096	12.6408	21.3825	0.5975
89.078	41.790	Máx.	-1.7839	0.8526	-17.2486	50.0238	0.5452
		Mín.	-3.2944	-1.1247	-29.6348	28.0415	0.2134
		Dif.	1.5105	1.9773	12.3862	21.9823	0.3318
89.078	42.077	Máx.	-2.0025	6.7840	-17.6884	49.8788	1.6494
		Mín.	-3.6568	3.2056	-30.4214	27.7469	0.9544
		Dif.	1.6543	3.5783	12.7330	22.1319	0.6950



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.078	42.363	Máx.	-2.4261	13.8675	-18.7835	48.6699	2.8513
		Mín.	-4.3888	7.2581	-32.3564	26.8459	1.6742
		Dif.	1.9627	6.6094	13.5728	21.8239	1.1771
89.078	42.650	Máx.	-3.1202	21.6355	-20.5698	46.3011	4.1343
		Mín.	-5.6020	11.6527	-35.4708	25.2737	2.4003
		Dif.	2.4819	9.9829	14.9011	21.0274	1.7340
89.078	42.937	Máx.	-4.2124	30.4677	-23.0866	42.5958	5.5229
		Mín.	-7.5180	16.6227	-39.8315	22.9148	3.1829
		Dif.	3.3056	13.8450	16.7449	19.6809	2.3401
89.078	43.223	Máx.	-5.9368	40.8109	-26.3840	37.2508	7.0423
		Mín.	-10.5616	22.4061	-45.5222	19.5732	4.0421
		Dif.	4.6248	18.4048	19.1383	17.6777	3.0002
89.078	43.419	Máx.	-7.8270	46.2524	-29.2140	34.3510	8.1628
		Mín.	-14.0211	25.4782	-50.3908	17.7711	4.6767
		Dif.	6.1941	20.7742	21.1768	16.5799	3.4861
89.078	43.420	Máx.	-7.8270	46.2524	-29.2140	34.3510	8.1628
		Mín.	-14.0211	25.4782	-50.3908	17.7711	4.6767
		Dif.	6.1941	20.7742	21.1768	16.5799	3.4861
89.078	43.510	Máx.	-8.6894	54.9047	-30.5052	29.7401	8.6740
		Mín.	-15.5995	30.3631	-52.6121	14.9057	4.9661
		Dif.	6.9101	24.5416	22.1069	14.8344	3.7078
89.078	43.797	Máx.	-13.3694	72.3236	-35.4395	18.8673	10.2405
		Mín.	-24.3192	40.1854	-61.0638	8.0965	5.8495
		Dif.	10.9497	32.1382	25.6242	10.7709	4.3909
89.078	44.083	Máx.	-21.6782	94.2854	-41.0179	3.7083	11.0426
		Mín.	-40.1564	52.4855	-70.5191	-1.8216	6.2803
		Dif.	18.4782	41.7999	29.5011	5.5299	4.7622
89.078	44.370	Máx.	-36.5679	117.4789	-46.8347	-9.6282	8.7843
		Mín.	-69.1920	65.7356	-80.0683	-22.6093	4.8993
		Dif.	32.6241	51.7433	33.2336	12.9811	3.8850
89.078	44.657	Máx.	-61.3654	132.6525	-53.2558	-23.6318	-1.0881
		Mín.	-117.8271	76.4078	-89.9522	-48.4203	-3.6256
		Dif.	56.4618	56.2447	36.6964	24.7886	2.5375
89.078	44.943	Máx.	-135.1906	90.3594	-75.5040	-28.3667	-15.5148
		Mín.	-245.9991	52.8301	-127.5094	-55.3630	-31.0068
		Dif.	110.8085	37.5293	52.0054	26.9963	15.4920
89.078	45.065	Máx.	-135.1906	46.5316	-75.5040	-22.5455	-19.3360
		Mín.	-245.9991	22.3644	-127.5094	-39.7729	-35.6958
		Dif.	110.8085	24.1672	52.0054	17.2274	16.3598
89.238	24.440	Máx.	-11.8880	26.1022	-25.3225	0.0802	3.4772
		Mín.	-21.0644	17.1449	-41.3816	-0.0027	2.1504
		Dif.	9.1764	8.9572	16.0591	0.0829	1.3268
89.238	24.690	Máx.	-11.8880	42.1143	-25.3225	-5.8314	4.2236
		Mín.	-21.0644	27.0216	-41.3816	-8.8507	2.6162
		Dif.	9.1764	15.0927	16.0591	3.0193	1.6074
89.238	24.867	Máx.	-11.8880	58.1265	-25.3225	-16.4028	4.7666
		Mín.	-21.0644	36.8982	-41.3816	-25.5336	2.9077
		Dif.	9.1764	21.2282	16.0591	9.1307	1.8589



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.238	45.415	Máx.	-32.8207	-62.7646	-27.5164	-23.5117	4.2626
		Mín.	-57.1221	-110.0273	-46.2312	-37.6446	1.8394
		Dif.	24.3014	47.2627	18.7149	14.1329	2.4232
89.238	45.440	Máx.	-32.8207	-54.0256	-27.5164	-14.7265	0.8308
		Mín.	-57.1221	-91.4720	-46.2312	-23.1236	-0.4258
		Dif.	24.3014	37.4463	18.7149	8.3971	1.2567
89.238	45.690	Máx.	-6.0713	-34.7708	-23.4426	-5.5192	0.1379
		Mín.	-12.9266	-56.1348	-39.0581	-8.5309	-0.2531
		Dif.	6.8553	21.3641	15.6155	3.0118	0.3911
89.238	45.940	Máx.	-4.4496	-19.9342	-20.8788	-1.0887	0.1606
		Mín.	-9.1936	-30.6308	-34.5099	-1.8798	-0.0334
		Dif.	4.7440	10.6965	13.6311	0.7911	0.1940
89.238	45.940	Máx.	-4.4496	-14.8711	-20.8788	0.0459	0.1689
		Mín.	-9.1936	-22.3583	-34.5099	-0.1059	-0.0012
		Dif.	4.7440	7.4872	13.6311	0.1518	0.1701
89.365	25.167	Máx.	-153.2334	80.0037	-42.9029	-20.3755	7.8748
		Mín.	-251.1159	48.9897	-72.8983	-31.8002	3.5561
		Dif.	97.8825	31.0140	29.9954	11.4247	4.3188
89.365	25.450	Máx.	-153.2334	9.0155	-42.9029	-40.7388	-2.5232
		Mín.	-251.1159	2.5289	-72.8983	-64.8966	-6.9937
		Dif.	97.8825	6.4866	29.9954	24.1578	4.4705
89.365	25.737	Máx.	-91.6443	-47.5111	-42.8304	-28.0413	-11.3126
		Mín.	-155.8417	-79.9803	-71.9394	-48.8835	-19.5943
		Dif.	64.1975	32.4693	29.1090	20.8423	8.2817
89.365	26.023	Máx.	-54.8783	-54.2008	-40.8170	-12.6237	-14.2767
		Mín.	-98.4181	-90.8097	-68.4338	-25.2665	-23.5252
		Dif.	43.5397	36.6089	27.6168	12.6428	9.2485
89.365	26.310	Máx.	-34.5007	-47.3216	-37.3470	-0.0757	-13.8792
		Mín.	-63.0952	-80.2861	-62.6654	-5.8131	-22.5326
		Dif.	28.5945	32.9645	25.3184	5.7374	8.6535
89.365	26.597	Máx.	-22.7589	-37.6615	-33.2356	13.6418	-12.0383
		Mín.	-41.5599	-65.6450	-55.9046	4.8355	-19.7798
		Dif.	18.8010	27.9834	22.6691	8.8063	7.7415
89.365	26.883	Máx.	-15.6608	-28.9837	-29.0774	24.7211	-10.0114
		Mín.	-28.3321	-51.3909	-49.2874	11.8408	-16.5455
		Dif.	12.6713	22.4072	20.2100	12.8803	6.5340
89.365	27.170	Máx.	-11.1909	-21.7804	-25.4219	32.4789	-8.0783
		Mín.	-20.0400	-39.2117	-43.3069	16.7303	-13.4199
		Dif.	8.8492	17.4312	17.8850	15.7486	5.3415
89.365	27.260	Máx.	-10.2852	-21.0556	-24.4689	33.0842	-7.5328
		Mín.	-18.3769	-37.9586	-41.7224	17.1110	-12.5225
		Dif.	8.0917	16.9030	17.2535	15.9732	4.9897
89.365	27.261	Máx.	-10.2852	-21.0556	-24.4689	33.0842	-7.5328
		Mín.	-18.3769	-37.9586	-41.7224	17.1110	-12.5225
		Dif.	8.0917	16.9030	17.2535	15.9732	4.9897
89.365	27.457	Máx.	-8.3000	-15.5406	-22.3801	37.6897	-6.3372
		Mín.	-14.7316	-28.4242	-38.2496	20.0078	-10.5557
		Dif.	6.4316	12.8835	15.8695	17.6819	4.2185



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.365	27.743	Máx.	-6.4174	-10.8775	-19.9742	41.1756	-4.7758
		Mín.	-11.3021	-20.1844	-34.2078	22.2423	-7.9660
		Dif.	4.8848	9.3069	14.2336	18.9333	3.1902
89.365	28.030	Máx.	-5.2202	-6.6135	-18.1903	43.2384	-3.3610
		Mín.	-9.1248	-12.6645	-31.1861	23.6339	-5.6089
		Dif.	3.9045	6.0510	12.9958	19.6045	2.2479
89.365	28.317	Máx.	-4.4873	-2.6545	-17.0031	44.0500	-2.0550
		Mín.	-7.8667	-5.7890	-29.1575	24.2974	-3.4266
		Dif.	3.3794	3.1345	12.1544	19.7527	1.3716
89.365	28.603	Máx.	-4.1468	1.8515	-16.3408	43.6987	-0.7934
		Mín.	-7.3187	-0.2619	-28.1184	24.2941	-1.4577
		Dif.	3.1719	2.1133	11.7776	19.4046	0.6643
89.365	28.890	Máx.	-4.1624	8.3845	-16.2007	42.2171	0.8360
		Mín.	-7.3965	3.5260	-28.0320	23.6337	0.0697
		Dif.	3.2341	4.8585	11.8313	18.5834	0.7663
89.365	29.177	Máx.	-4.5383	15.1398	-16.5932	39.6411	2.8557
		Mín.	-8.1111	7.3778	-28.8679	22.1934	1.2485
		Dif.	3.5728	7.7619	12.2748	17.4477	1.6072
89.365	29.463	Máx.	-5.2789	22.3039	-17.5013	35.8872	4.9340
		Mín.	-9.6003	11.4284	-30.6232	19.9184	2.4516
		Dif.	4.3214	10.8755	13.1218	15.9688	2.4824
89.365	29.750	Máx.	-6.5530	30.1479	-18.8874	30.7425	7.1236
		Mín.	-12.0710	15.8305	-33.3104	16.8104	3.7111
		Dif.	5.5180	14.3174	14.4230	13.9321	3.4125
89.365	30.037	Máx.	-8.5861	38.9975	-20.7939	23.9461	9.4667
		Mín.	-15.9604	20.7677	-36.8763	12.7336	5.0545
		Dif.	7.3742	18.2298	16.0823	11.2125	4.4122
89.365	30.323	Máx.	-11.7843	49.0871	-23.1924	15.1123	11.9709
		Mín.	-22.0490	26.3782	-41.2549	7.4480	6.4926
		Dif.	10.2647	22.7089	18.0625	7.6643	5.4782
89.365	30.519	Máx.	-15.2842	54.1487	-25.1264	10.6856	13.7380
		Mín.	-28.7029	29.2544	-44.7053	4.7982	7.5203
		Dif.	13.4187	24.8943	19.5789	5.8874	6.2177
89.365	30.520	Máx.	-15.2842	54.1487	-25.1264	10.6856	13.7380
		Mín.	-28.7029	29.2544	-44.7053	4.7982	7.5203
		Dif.	13.4187	24.8943	19.5789	5.8874	6.2177
89.365	30.610	Máx.	-16.8811	62.1968	-26.0088	3.8547	14.5443
		Mín.	-31.7387	33.8276	-46.2796	0.5849	7.9892
		Dif.	14.8576	28.3692	20.2707	3.2699	6.5551
89.365	30.897	Máx.	-25.2514	76.7922	-28.9461	-5.7218	16.8377
		Mín.	-47.6035	42.3488	-51.6551	-13.3717	9.3835
		Dif.	22.3521	34.4434	22.7090	7.6500	7.4542
89.365	31.183	Máx.	-39.6029	91.3188	-31.5646	-17.0375	17.8771
		Mín.	-74.4836	51.1331	-56.6486	-34.0939	10.2040
		Dif.	34.8807	40.1857	25.0841	17.0564	7.6732
89.365	31.470	Máx.	-65.0945	94.0116	-33.0764	-31.3647	15.6419
		Mín.	-120.8488	52.2941	-59.7581	-59.6243	8.5578
		Dif.	55.7544	41.7175	26.6817	28.2597	7.0841



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.365	31.757	Máx.	-106.3823	46.5235	-32.5426	-43.6412	5.0922
		Mín.	-191.3915	22.7902	-59.1202	-79.3757	1.3617
		Dif.	85.0092	23.7333	26.5776	35.7345	3.7305
89.365	32.043	Máx.	-100.5290	-15.5106	-34.6476	-42.8722	-0.2553
		Mín.	-179.1100	-35.5204	-62.8434	-75.7802	-3.6603
		Dif.	78.5810	20.0097	28.1958	32.9080	3.4049
89.365	32.330	Máx.	-65.5302	-40.0088	-32.4869	-32.4277	-4.7766
		Mín.	-119.6920	-73.6205	-58.8907	-59.9313	-9.8111
		Dif.	54.1618	33.6117	26.4038	27.5036	5.0345
89.365	32.617	Máx.	-46.0268	-43.3929	-30.8984	-20.9749	-7.5029
		Mín.	-85.5868	-77.3247	-55.6491	-40.5942	-13.3422
		Dif.	39.5600	33.9318	24.7508	19.6192	5.8393
89.365	32.903	Máx.	-32.2911	-40.4365	-29.3322	-10.2276	-7.7886
		Mín.	-60.2463	-71.3812	-52.4788	-21.4778	-13.5462
		Dif.	27.9552	30.9446	23.1466	11.2502	5.7576
89.365	33.190	Máx.	-22.9976	-34.4225	-27.1700	-1.3309	-6.5809
		Mín.	-42.7883	-61.6526	-48.3932	-5.4355	-11.5286
		Dif.	19.7907	27.2301	21.2232	4.1046	4.9477
89.365	33.280	Máx.	-21.2344	-33.6972	-26.3685	-0.5380	-6.0241
		Mín.	-39.4635	-60.3962	-46.9289	-4.0781	-10.5776
		Dif.	18.2292	26.6990	20.5604	3.5402	4.5535
89.365	33.281	Máx.	-21.2344	-33.6972	-26.3685	-0.5380	-6.0241
		Mín.	-39.4635	-60.3962	-46.9289	-4.0781	-10.5776
		Dif.	18.2292	26.6990	20.5604	3.5402	4.5535
89.365	33.477	Máx.	-17.3697	-28.1783	-24.6109	8.1404	-4.8036
		Mín.	-32.1763	-50.8362	-43.7194	3.6653	-8.4933
		Dif.	14.8067	22.6579	19.1085	4.4751	3.6897
89.365	33.763	Máx.	-14.2281	-23.8353	-21.9064	17.4896	-2.8332
		Mín.	-26.2367	-43.0820	-38.8486	9.2650	-5.0976
		Dif.	12.0085	19.2467	16.9422	8.2247	2.2644
89.365	34.050	Máx.	-11.9704	-21.0428	-19.0292	24.8260	-0.7529
		Mín.	-21.9641	-38.1226	-33.7066	13.6585	-1.5593
		Dif.	9.9937	17.0799	14.6774	11.1675	0.8064
89.365	34.337	Máx.	-7.9190	-18.9097	-15.7631	30.8349	2.3536
		Mín.	-14.5587	-34.3427	-27.9110	17.2773	1.0084
		Dif.	6.6397	15.4330	12.1479	13.5576	1.3453
89.365	34.623	Máx.	-1.1249	-14.4065	-12.0713	35.2604	6.0030
		Mín.	-2.5526	-26.4464	-21.4074	19.9909	3.0610
		Dif.	1.4277	12.0400	9.3361	15.2695	2.9419
89.365	34.910	Máx.	3.2259	-7.5754	-8.3510	36.4536	8.9627
		Mín.	1.8278	-14.5390	-14.8848	20.8726	4.7302
		Dif.	1.3981	6.9636	6.5337	15.5811	4.2325
89.365	35.197	Máx.	3.4460	-1.3126	-5.3475	34.9399	10.8460
		Mín.	1.9803	-3.6335	-9.6382	20.2186	5.8021
		Dif.	1.4657	2.3210	4.2906	14.7213	5.0440
89.365	35.483	Máx.	1.6124	5.6495	-3.2849	31.8949	11.8738
		Mín.	0.9184	2.4426	-6.0568	18.4763	6.4016
		Dif.	0.6940	3.2069	2.7720	13.4187	5.4722





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.365	35.770	Máx.	-0.2130	12.7328	-2.0563	27.8854	12.3650
		Mín.	-0.7119	6.4640	-3.9554	15.9464	6.7088
		Dif.	0.4989	6.2689	1.8992	11.9389	5.6562
89.365	36.057	Máx.	-1.4119	19.3311	-1.5123	22.9277	12.4967
		Mín.	-2.9510	10.1879	-3.0766	12.8628	6.8241
		Dif.	1.5391	9.1431	1.5643	10.0649	5.6726
89.365	36.343	Máx.	-2.6349	26.0556	-1.5778	16.9560	12.3026
		Mín.	-5.2672	13.9587	-3.2949	9.1821	6.7682
		Dif.	2.6323	12.0969	1.7171	7.7739	5.5343
89.365	36.539	Máx.	-3.6162	29.4877	-2.0624	14.2091	11.9065
		Mín.	-7.1539	15.9265	-4.2407	7.4993	6.5929
		Dif.	3.5377	13.5611	2.1783	6.7098	5.3136
89.365	36.540	Máx.	-3.6162	29.4877	-2.0624	14.2091	11.9065
		Mín.	-7.1539	15.9265	-4.2407	7.4993	6.5929
		Dif.	3.5377	13.5611	2.1783	6.7098	5.3136
89.365	36.630	Máx.	-4.0639	34.9449	-2.2835	9.8413	11.7258
		Mín.	-8.0147	19.0556	-4.6723	4.8235	6.5128
		Dif.	3.9508	15.8894	2.3887	5.0178	5.2129
89.365	36.917	Máx.	-6.0582	45.3052	-3.7805	1.7999	10.6721
		Mín.	-11.8791	25.0831	-7.4843	-0.7275	6.0141
		Dif.	5.8209	20.2221	3.7037	2.5275	4.6581
89.365	37.203	Máx.	-9.4243	58.9858	-6.3403	-4.4308	9.0740
		Mín.	-18.3559	33.0719	-12.2288	-11.1989	5.2016
		Dif.	8.9315	25.9139	5.8885	6.7680	3.8724
89.365	37.490	Máx.	-16.1454	76.8051	-10.3366	-12.0098	6.9191
		Mín.	-31.0065	43.6070	-19.5883	-24.8340	3.9692
		Dif.	14.8611	33.1982	9.2516	12.8242	2.9500
89.365	37.777	Máx.	-30.9406	97.8316	-16.0354	-21.9384	4.1722
		Mín.	-58.0643	55.4729	-30.0261	-42.3391	2.0105
		Dif.	27.1237	42.3587	13.9907	20.4007	2.1616
89.365	38.063	Máx.	-63.0971	107.0975	-22.8711	-35.0894	0.5850
		Mín.	-115.1618	60.2735	-42.4335	-64.7079	-1.5047
		Dif.	52.0646	46.8241	19.5624	29.6185	2.0896
89.365	38.350	Máx.	-121.4248	52.3474	-28.3905	-48.0415	-4.3594
		Mín.	-215.1349	25.4129	-52.2247	-84.7873	-11.0096
		Dif.	93.7101	26.9345	23.8342	36.7457	6.6502
89.365	38.637	Máx.	-112.4174	-23.9585	-30.9411	-44.4207	-8.6745
		Mín.	-200.0986	-49.2067	-56.5082	-80.3206	-18.1305
		Dif.	87.6811	25.2482	25.5670	35.8998	9.4559
89.365	38.923	Máx.	-67.2848	-52.8874	-32.4449	-29.3472	-14.0985
		Mín.	-124.6940	-94.7178	-58.7788	-56.4490	-25.5908
		Dif.	57.4093	41.8304	26.3339	27.1018	11.4923
89.365	39.210	Máx.	-41.5129	-51.8764	-31.7997	-14.0831	-14.8167
		Mín.	-78.3292	-92.2752	-57.1256	-29.5802	-25.8662
		Dif.	36.8163	40.3988	25.3259	15.4972	11.0496
89.365	39.497	Máx.	-26.4136	-43.7285	-29.7408	-2.0598	-13.0784
		Mín.	-50.1087	-78.7695	-53.0809	-7.8002	-23.1316
		Dif.	23.6951	35.0410	23.3402	5.7404	10.0532



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.365	39.783	Máx.	-17.2110	-34.9789	-26.9754	10.4115	-10.7567
		Mín.	-32.6694	-63.9919	-47.9173	4.4654	-19.3077
		Dif.	15.4585	29.0131	20.9419	5.9461	8.5510
89.365	40.070	Máx.	-11.5294	-27.3511	-24.0215	22.2415	-8.4932
		Mín.	-21.8620	-50.7895	-42.6302	11.6284	-15.4356
		Dif.	10.3327	23.4383	18.6087	10.6131	6.9424
89.365	40.160	Máx.	-10.4272	-26.5720	-23.1754	23.2361	-7.8597
		Mín.	-19.7597	-49.4173	-41.1134	12.2273	-14.3364
		Dif.	9.3325	22.8452	17.9380	11.0088	6.4767
89.365	40.161	Máx.	-10.4272	-26.5720	-23.1754	23.2361	-7.8597
		Mín.	-19.7597	-49.4173	-41.1134	12.2273	-14.3364
		Dif.	9.3325	22.8452	17.9380	11.0088	6.4767
89.365	40.357	Máx.	-8.0114	-20.6438	-21.3209	30.8036	-6.4712
		Mín.	-15.1518	-38.9765	-37.7889	16.7840	-11.9272
		Dif.	7.1404	18.3327	16.4680	14.0196	5.4560
89.365	40.643	Máx.	-5.8400	-15.5810	-19.0882	37.1363	-4.7134
		Mín.	-10.9812	-29.8877	-33.6978	20.6115	-8.8611
		Dif.	5.1412	14.3067	14.6095	16.5248	4.1477
89.365	40.930	Máx.	-4.5269	-11.0505	-17.3924	41.7388	-3.1794
		Mín.	-8.4179	-21.7962	-30.5016	23.4191	-6.1836
		Dif.	3.8910	10.7456	13.1092	18.3196	3.0042
89.365	41.217	Máx.	-3.7889	-6.9418	-16.2126	44.9222	-1.8117
		Mín.	-6.9205	-14.5079	-28.2733	25.3973	-3.8024
		Dif.	3.1316	7.5661	12.0607	19.5248	1.9907
89.365	41.503	Máx.	-3.4513	-3.0862	-15.5642	46.9648	-0.5536
		Mín.	-6.2002	-7.7246	-27.0089	26.5041	-1.6234
		Dif.	2.7489	4.6383	11.4447	20.4607	1.0698
89.365	41.790	Máx.	-3.4298	0.6621	-15.4596	47.9436	0.8141
		Mín.	-6.1141	-1.2852	-26.6919	26.8318	0.2385
		Dif.	2.6843	1.9473	11.2323	21.1119	0.5756
89.365	42.077	Máx.	-3.7347	6.2888	-15.8751	47.8080	2.6463
		Mín.	-6.6046	2.9382	-27.3292	26.5305	1.5123
		Dif.	2.8700	3.3506	11.4542	21.2775	1.1339
89.365	42.363	Máx.	-4.3981	12.9986	-16.7889	46.5307	4.6840
		Mín.	-7.7230	6.7900	-28.9359	25.5759	2.7228
		Dif.	3.3249	6.2087	12.1470	20.9548	1.9612
89.365	42.650	Máx.	-5.4580	20.2410	-18.2580	44.0217	6.8036
		Mín.	-9.6544	10.8925	-31.4847	23.9058	3.9841
		Dif.	4.1964	9.3485	13.2267	20.1159	2.8195
89.365	42.937	Máx.	-7.1223	28.2212	-20.2859	40.1146	9.0462
		Mín.	-12.6761	15.3943	-34.9734	21.4105	5.3221
		Dif.	5.5538	12.8269	14.6876	18.7041	3.7241
89.365	43.223	Máx.	-9.6764	37.0694	-22.8632	34.5418	11.4179
		Mín.	-17.3230	20.3673	-39.3715	17.9151	6.7432
		Dif.	7.6466	16.7021	16.5083	16.6267	4.6747
89.365	43.419	Máx.	-12.3681	41.4306	-24.9813	31.5904	13.0777
		Mín.	-22.2528	22.8650	-42.9454	16.0767	7.7475
		Dif.	9.8847	18.5656	17.9641	15.5136	5.3302



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.365	43.420	Máx.	-12.3681	41.4306	-24.9813	31.5904	13.0777
		Mín.	-22.2528	22.8650	-42.9454	16.0767	7.7475
		Dif.	9.8847	18.5656	17.9641	15.5136	5.3302
89.365	43.510	Máx.	-13.5961	48.3653	-25.9477	26.8974	13.8349
		Mín.	-24.5020	26.8365	-44.5760	13.1536	8.2057
		Dif.	10.9059	21.5288	18.6283	13.7438	5.6293
89.365	43.797	Máx.	-19.6325	60.3993	-29.4350	16.3581	16.0104
		Mín.	-35.6624	33.8650	-50.3467	6.5548	9.5314
		Dif.	16.0299	26.5343	20.9116	9.8033	6.4790
89.365	44.083	Máx.	-28.8398	72.5237	-33.1642	2.9819	17.1959
		Mín.	-52.8262	41.2050	-56.2916	-2.1908	10.2919
		Dif.	23.9864	31.3187	23.1274	5.1727	6.9041
89.365	44.370	Máx.	-42.4264	80.9422	-36.8897	-7.3597	15.8867
		Mín.	-78.0611	47.1905	-62.4120	-17.8416	9.6213
		Dif.	35.6346	33.7517	25.5223	10.4818	6.2654
89.365	44.657	Máx.	-62.1223	80.9871	-41.6935	-16.9770	10.4283
		Mín.	-113.0532	47.6092	-70.3896	-34.2825	5.8445
		Dif.	50.9309	33.3779	28.6961	17.3055	4.5837
89.365	44.943	Máx.	-97.1234	55.4970	-51.0802	-23.3913	2.8050
		Mín.	-168.9275	30.8258	-85.9093	-43.0600	-1.1084
		Dif.	71.8041	24.6712	34.8291	19.6686	3.9134
89.365	45.065	Máx.	-97.1234	33.8971	-51.0802	-24.6691	1.6446
		Mín.	-168.9275	15.7024	-85.9093	-41.2022	-2.5301
		Dif.	71.8041	18.1947	34.8291	16.5331	4.1747
89.488	24.440	Máx.	-24.6036	27.7554	-19.5008	-0.3175	4.4108
		Mín.	-41.3387	18.3114	-32.2713	-0.4894	2.6545
		Dif.	16.7351	9.4439	12.7705	0.1719	1.7563
89.488	24.690	Máx.	-24.6036	35.0235	-19.5008	-7.3398	4.6009
		Mín.	-41.3387	22.8010	-32.2713	-11.1979	2.7205
		Dif.	16.7351	12.2224	12.7705	3.8582	1.8804
89.488	24.867	Máx.	-24.6036	42.3901	-19.5008	-15.7662	4.0520
		Mín.	-41.3387	27.1266	-32.2713	-24.2601	2.2460
		Dif.	16.7351	15.2635	12.7705	8.4939	1.8060
89.488	45.415	Máx.	-41.6774	-28.0799	-18.8942	-20.0689	2.2673
		Mín.	-69.6717	-51.1043	-32.0500	-32.3496	0.1479
		Dif.	27.9943	23.0243	13.1558	12.2807	2.1194
89.488	45.440	Máx.	-41.6774	-30.0925	-18.8942	-15.4153	-0.3638
		Mín.	-69.6717	-52.4842	-32.0500	-24.3396	-2.1924
		Dif.	27.9943	22.3917	13.1558	8.9243	1.8286
89.488	45.690	Máx.	-19.6457	-27.9398	-19.0060	-7.1610	-1.1436
		Mín.	-33.4945	-45.6785	-32.0893	-10.9682	-2.7393
		Dif.	13.8488	17.7387	13.0832	3.8072	1.5956
89.488	45.940	Máx.	-12.3776	-19.7082	-18.1283	-1.7620	-0.8452
		Mín.	-21.4503	-30.6105	-30.3937	-2.6609	-1.9501
		Dif.	9.0728	10.9023	12.2654	0.8989	1.1049
89.488	45.940	Máx.	-12.3776	-15.7639	-18.1283	-0.1511	-0.7460
		Mín.	-21.4503	-23.6536	-30.3937	-0.3108	-1.7289
		Dif.	9.0728	7.8897	12.2654	0.1597	0.9829



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.651	25.167	Máx.	-88.9021	33.2179	-23.3738	-17.3900	-0.2557
		Mín.	-146.0082	19.0298	-40.2904	-26.7364	-2.7153
		Dif.	57.1061	14.1881	16.9166	9.3464	2.4597
89.651	25.450	Máx.	-88.9021	6.6298	-23.3738	-26.1991	-5.2384
		Mín.	-146.0082	1.8109	-40.2904	-41.9959	-9.9387
		Dif.	57.1061	4.8190	16.9166	15.7968	4.7002
89.651	25.737	Máx.	-72.5277	-21.2416	-23.8726	-22.2927	-12.0799
		Mín.	-120.9695	-37.1561	-40.7100	-37.7620	-20.4960
		Dif.	48.4418	15.9145	16.8374	15.4694	8.4161
89.651	26.023	Máx.	-53.2922	-32.8472	-24.9273	-12.6030	-15.3551
		Mín.	-91.7416	-55.0651	-42.2553	-23.1645	-25.2520
		Dif.	38.4494	22.2180	17.3280	10.5615	9.8969
89.651	26.310	Máx.	-37.8905	-33.7754	-24.7651	-2.4417	-15.7621
		Mín.	-66.6577	-56.9327	-41.9354	-8.0077	-25.4687
		Dif.	28.7671	23.1572	17.1703	5.5660	9.7067
89.651	26.597	Máx.	-26.9011	-29.8914	-23.5036	9.2738	-14.4570
		Mín.	-47.8151	-51.1104	-39.8260	2.2509	-23.3416
		Dif.	20.9140	21.2190	16.3225	7.0229	8.8847
89.651	26.883	Máx.	-19.3630	-24.3076	-21.6535	20.1488	-12.3705
		Mín.	-34.4967	-42.5444	-36.7396	9.0582	-20.2724
		Dif.	15.1337	18.2368	15.0860	11.0906	7.9019
89.651	27.170	Máx.	-14.2421	-18.8918	-19.6450	28.1547	-10.2053
		Mín.	-25.3257	-33.7672	-33.3928	14.0808	-16.8743
		Dif.	11.0836	14.8754	13.7478	14.0739	6.6689
89.651	27.260	Máx.	-13.1551	-18.2921	-19.0519	28.8020	-9.5539
		Mín.	-23.3701	-32.7523	-32.4080	14.4877	-15.8208
		Dif.	10.2150	14.4602	13.3561	14.3143	6.2669
89.651	27.261	Máx.	-13.1551	-18.2921	-19.0519	28.8020	-9.5539
		Mín.	-23.3701	-32.7523	-32.4080	14.4877	-15.8208
		Dif.	10.2150	14.4602	13.3561	14.3143	6.2669
89.651	27.457	Máx.	-10.7727	-13.7287	-17.7398	33.7274	-8.1260
		Mín.	-19.0840	-25.0300	-30.2565	17.5839	-13.5117
		Dif.	8.3113	11.3014	12.5166	16.1435	5.3857
89.651	27.743	Máx.	-8.4477	-9.7504	-16.1134	37.5565	-6.1828
		Mín.	-14.8924	-18.0747	-27.5783	20.0407	-10.3193
		Dif.	6.4447	8.3243	11.4649	17.5158	4.1365
89.651	28.030	Máx.	-6.9445	-5.9514	-14.8495	39.8970	-4.3745
		Mín.	-12.1687	-11.4100	-25.4854	21.6169	-7.3206
		Dif.	5.2242	5.4586	10.6358	18.2801	2.9461
89.651	28.317	Máx.	-6.0654	-2.3366	-13.9510	40.9069	-2.6775
		Mín.	-10.5492	-5.1671	-24.0551	22.4169	-4.4895
		Dif.	4.4838	2.8305	10.1041	18.4900	1.8119
89.651	28.603	Máx.	-5.6437	1.9104	-13.4435	40.6729	-1.0241
		Mín.	-9.8592	-0.1434	-23.2996	22.5008	-1.9132
		Dif.	4.2155	2.0538	9.8562	18.1721	0.8891
89.651	28.890	Máx.	-5.6764	7.9855	-13.3241	39.2494	1.1122
		Mín.	-9.9811	3.3693	-23.2170	21.8466	0.0927
		Dif.	4.3047	4.6161	9.8929	17.4028	1.0195



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.651	29.177	Máx.	-6.1407	14.2085	-13.5796	36.6375	3.7443
		Mín.	-10.9434	6.9245	-23.7898	20.3943	1.6356
		Dif.	4.8027	7.2840	10.2102	16.2432	2.1087
89.651	29.463	Máx.	-7.0985	20.6890	-14.1858	32.7715	6.4092
		Mín.	-12.8621	10.6045	-24.9811	18.0678	3.1881
		Dif.	5.7636	10.0845	10.7953	14.7037	3.2211
89.651	29.750	Máx.	-8.7074	27.5533	-15.1015	27.4572	9.1392
		Mín.	-15.9670	14.4849	-26.7242	14.8599	4.7729
		Dif.	7.2596	13.0684	11.6227	12.5973	4.3663
89.651	30.037	Máx.	-11.1945	34.8789	-16.2538	20.4557	11.9347
		Mín.	-20.6891	18.6190	-28.9008	10.6656	6.3972
		Dif.	9.4946	16.2599	12.6470	9.7901	5.5374
89.651	30.323	Máx.	-14.9363	42.4493	-17.5180	11.4610	14.7250
		Mín.	-27.7278	22.9073	-31.3024	5.3005	8.0337
		Dif.	12.7915	19.5420	13.7843	6.1605	6.6914
89.651	30.519	Máx.	-18.7753	45.8299	-18.3198	7.0694	16.4828
		Mín.	-34.8886	24.8977	-32.8602	2.6905	9.0933
		Dif.	16.1133	20.9322	14.5404	4.3790	7.3895
89.651	30.520	Máx.	-18.7753	45.8299	-18.3198	7.0694	16.4828
		Mín.	-34.8886	24.8977	-32.8602	2.6905	9.0933
		Dif.	16.1133	20.9322	14.5404	4.3790	7.3895
89.651	30.610	Máx.	-20.5268	51.2052	-18.6856	0.6464	17.2848
		Mín.	-38.1557	28.0626	-33.5709	-1.6051	9.5767
		Dif.	17.6289	23.1426	14.8853	2.2515	7.7081
89.651	30.897	Máx.	-28.8189	58.1663	-19.4231	-7.3975	19.0700
		Mín.	-53.4426	32.4692	-35.1179	-15.9032	10.7555
		Dif.	24.6237	25.6972	15.6948	8.5057	8.3145
89.651	31.183	Máx.	-40.7043	60.5996	-19.2571	-17.1874	19.0650
		Mín.	-74.9252	33.7706	-35.0909	-33.4634	10.8300
		Dif.	34.2209	26.8290	15.8338	16.2760	8.2350
89.651	31.470	Máx.	-55.8165	50.7440	-17.8328	-27.6302	15.6618
		Mín.	-101.2730	27.6988	-32.7834	-51.5184	8.4209
		Dif.	45.4565	23.0452	14.9506	23.8882	7.2409
89.651	31.757	Máx.	-68.6303	22.9311	-15.9624	-35.1781	7.2004
		Mín.	-121.8341	10.3402	-29.5374	-63.2842	2.9915
		Dif.	53.2038	12.5909	13.5750	28.1061	4.2089
89.651	32.043	Máx.	-68.4707	-6.7582	-16.5275	-35.6601	-0.7190
		Mín.	-121.4659	-16.9650	-30.5653	-63.0411	-3.5946
		Dif.	52.9953	10.2068	14.0378	27.3809	2.8756
89.651	32.330	Máx.	-56.1178	-22.5458	-17.6936	-29.1633	-5.3187
		Mín.	-100.1860	-42.7881	-32.6610	-52.8918	-10.6921
		Dif.	44.0681	20.2423	14.9673	23.7285	5.3734
89.651	32.617	Máx.	-43.4151	-29.3310	-18.5018	-20.1960	-7.9660
		Mín.	-78.9013	-52.4557	-33.9333	-38.1726	-14.4378
		Dif.	35.4863	23.1247	15.4316	17.9766	6.4718
89.651	32.903	Máx.	-33.0517	-29.9921	-18.7624	-11.2417	-8.7312
		Mín.	-60.6669	-53.2213	-34.1292	-22.6854	-15.1595
		Dif.	27.6152	23.2292	15.3668	11.4438	6.4283



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.651	33.190	Máx.	-25.1057	-27.9426	-18.2780	-3.3595	-7.9763
		Mín.	-46.2622	-49.4421	-33.0185	-8.6820	-13.8614
		Dif.	21.1564	21.4995	14.7404	5.3225	5.8851
89.651	33.280	Máx.	-23.3132	-27.5144	-17.9126	-2.6136	-7.4980
		Mín.	-42.9623	-48.7474	-32.3108	-7.3366	-13.0859
		Dif.	19.6491	21.2329	14.3982	4.7230	5.5879
89.651	33.281	Máx.	-23.3132	-27.5144	-17.9126	-2.6136	-7.4980
		Mín.	-42.9623	-48.7474	-32.3108	-7.3366	-13.0859
		Dif.	19.6491	21.2329	14.3982	4.7230	5.5879
89.651	33.477	Máx.	-19.3844	-24.2569	-17.1117	4.1755	-6.4497
		Mín.	-35.7296	-43.4614	-30.7598	1.2861	-11.3863
		Dif.	16.3452	19.2045	13.6481	2.8895	4.9365
89.651	33.763	Máx.	-15.3144	-21.3604	-15.4535	13.1770	-4.6449
		Mín.	-28.1775	-38.4690	-27.6882	6.7933	-8.3579
		Dif.	12.8630	17.1087	12.2347	6.3837	3.7130
89.651	34.050	Máx.	-11.9807	-18.7478	-13.4746	20.5844	-2.7382
		Mín.	-21.9915	-33.9098	-24.0974	11.2424	-5.1425
		Dif.	10.0108	15.1620	10.6229	9.3420	2.4043
89.651	34.337	Máx.	-8.4032	-16.0779	-11.3088	26.5141	-0.7695
		Mín.	-15.4485	-29.2221	-20.2190	14.8276	-1.8312
		Dif.	7.0453	13.1442	8.9101	11.6865	1.0617
89.651	34.623	Máx.	-4.5442	-12.3691	-9.0198	30.7714	1.8999
		Mín.	-8.5103	-22.7205	-16.1617	17.4478	0.6972
		Dif.	3.9661	10.3513	7.1419	13.3236	1.2027
89.651	34.910	Máx.	-1.8985	-7.5395	-6.5907	32.7302	5.1356
		Mín.	-3.7321	-14.2860	-11.8919	18.7557	2.5365
		Dif.	1.8336	6.7465	5.3012	13.9745	2.5990
89.651	35.197	Máx.	-0.8995	-2.5356	-4.3279	32.3776	7.7841
		Mín.	-1.8944	-5.5606	-7.9407	18.7387	4.0508
		Dif.	0.9949	3.0250	3.6127	13.6389	3.7333
89.651	35.483	Máx.	-1.0585	2.9648	-2.5127	30.2904	9.7524
		Mín.	-2.1552	0.9954	-4.7977	17.5131	5.1890
		Dif.	1.0967	1.9694	2.2850	12.7773	4.5634
89.651	35.770	Máx.	-1.8231	9.9787	-1.2512	26.9090	11.1506
		Mín.	-3.5773	4.9902	-2.6498	15.3598	6.0149
		Dif.	1.7542	4.9885	1.3985	11.5492	5.1357
89.651	36.057	Máx.	-2.9267	16.5263	-0.5417	22.3879	12.1173
		Mín.	-5.6811	8.6995	-1.4974	12.5437	6.6090
		Dif.	2.7544	7.8268	0.9558	9.8443	5.5083
89.651	36.343	Máx.	-4.3747	22.9409	-0.3621	16.7801	12.7420
		Mín.	-8.4237	12.3218	-1.3077	9.0949	7.0258
		Dif.	4.0490	10.6191	0.9456	7.6852	5.7161
89.651	36.539	Máx.	-5.7351	26.0809	-0.6062	14.1678	12.9589
		Mín.	-10.9842	14.1426	-1.8482	7.5037	7.2079
		Dif.	5.2491	11.9383	1.2419	6.6642	5.7510
89.651	36.540	Máx.	-5.7351	26.0809	-0.6062	14.1678	12.9589
		Mín.	-10.9842	14.1426	-1.8482	7.5037	7.2079
		Dif.	5.2491	11.9383	1.2419	6.6642	5.7510





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.651	36.630	Máx.	-6.3558	31.0736	-0.7176	10.0141	13.0578
		Mín.	-12.1524	17.0377	-2.0947	4.9735	7.2910
		Dif.	5.7966	14.0359	1.3771	5.0406	5.7669
89.651	36.917	Máx.	-9.3141	39.8438	-1.6436	2.0971	13.0495
		Mín.	-17.6610	22.2414	-3.9245	-0.2152	7.4063
		Dif.	8.3469	17.6024	2.2809	2.3123	5.6432
89.651	37.203	Máx.	-14.0950	50.1008	-3.1556	-4.1195	12.6425
		Mín.	-26.4342	28.3971	-6.8281	-10.2237	7.3437
		Dif.	12.3393	21.7037	3.6725	6.1042	5.2988
89.651	37.490	Máx.	-22.1859	60.6693	-5.1456	-11.5537	11.7585
		Mín.	-41.0253	34.4384	-10.6069	-23.3618	6.7386
		Dif.	18.8393	26.2309	5.4613	11.8081	5.0199
89.651	37.777	Máx.	-35.6314	67.3477	-7.2093	-20.7363	9.7596
		Mín.	-64.8069	38.0870	-14.5029	-39.2123	5.1730
		Dif.	29.1755	29.2608	7.2937	18.4759	4.5866
89.651	38.063	Máx.	-55.2098	60.3073	-8.6209	-30.9314	5.0935
		Mín.	-98.6365	33.0996	-17.1344	-56.1554	1.9101
		Dif.	43.4266	27.2077	8.5135	25.2239	3.1834
89.651	38.350	Máx.	-74.0311	27.8122	-9.2843	-38.3933	-1.6800
		Mín.	-130.8300	13.0629	-18.2303	-67.5630	-5.6252
		Dif.	56.7989	14.7493	8.9460	29.1698	3.9452
89.651	38.637	Máx.	-73.2986	-8.9740	-11.8680	-36.5586	-7.9122
		Mín.	-129.6787	-20.6362	-22.6216	-65.2907	-16.0906
		Dif.	56.3801	11.6622	10.7536	28.7320	8.1785
89.651	38.923	Máx.	-58.3529	-27.8670	-15.6483	-27.0763	-12.9036
		Mín.	-105.2610	-51.3000	-29.1352	-50.5985	-23.7238
		Dif.	46.9081	23.4330	13.4869	23.5222	10.8202
89.651	39.210	Máx.	-42.2954	-34.4418	-18.1851	-15.4098	-14.7216
		Mín.	-77.7347	-61.5063	-33.3377	-30.7177	-25.9655
		Dif.	35.4393	27.0645	15.1525	15.3079	11.2439
89.651	39.497	Máx.	-29.8149	-33.4064	-19.0644	-4.7911	-14.1439
		Mín.	-55.4013	-59.5005	-34.5750	-11.8554	-24.7343
		Dif.	25.5864	26.0941	15.5106	7.0642	10.5904
89.651	39.783	Máx.	-20.9521	-28.9131	-18.7194	5.4329	-12.2784
		Mín.	-39.1525	-52.3533	-33.6869	1.5324	-21.8524
		Dif.	18.2004	23.4402	14.9674	3.9004	9.5740
89.651	40.070	Máx.	-14.8837	-23.7619	-17.6870	17.2344	-10.1198
		Mín.	-27.8692	-43.8546	-31.6432	8.7136	-18.2796
		Dif.	12.9856	20.0926	13.9562	8.5208	8.1598
89.651	40.160	Máx.	-13.6093	-23.1541	-17.2823	18.2832	-9.4475
		Mín.	-25.4757	-42.8092	-30.8736	9.3411	-17.1370
		Dif.	11.8664	19.6551	13.5914	8.9421	7.6895
89.651	40.161	Máx.	-13.6093	-23.1541	-17.2823	18.2832	-9.4475
		Mín.	-25.4757	-42.8092	-30.8736	9.3411	-17.1370
		Dif.	11.8664	19.6551	13.5914	8.9421	7.6895
89.651	40.357	Máx.	-10.8163	-18.5291	-16.3951	26.2630	-7.9738
		Mín.	-20.2296	-34.8548	-29.1868	14.1158	-14.6326
		Dif.	9.4133	16.3257	12.7917	12.1472	6.6588



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.651	40.643	Máx.	-8.1407	-14.3478	-15.1256	33.0966	-5.9607
		Mín.	-15.1477	-27.4468	-26.8029	18.2292	-11.1712
		Dif.	7.0071	13.0990	11.6774	14.8673	5.2106
89.651	40.930	Máx.	-6.4351	-10.3610	-14.0517	38.1219	-4.1023
		Mín.	-11.8515	-20.3877	-24.7848	21.2835	-7.9623
		Dif.	5.4164	10.0268	10.7332	16.8384	3.8600
89.651	41.217	Máx.	-5.4289	-6.6131	-13.2740	41.6234	-2.3769
		Mín.	-9.8351	-13.7773	-23.2992	23.4342	-4.9839
		Dif.	4.4063	7.1642	10.0252	18.1892	2.6070
89.651	41.503	Máx.	-4.9618	-3.0291	-12.8465	43.8616	-0.7463
		Mín.	-8.7919	-7.4921	-22.4350	24.6649	-2.1792
		Dif.	3.8301	4.4630	9.5884	19.1967	1.4329
89.651	41.790	Máx.	-4.8880	0.4770	-12.7964	44.9265	1.0449
		Mín.	-8.5985	-1.4552	-22.2343	25.0652	0.2684
		Dif.	3.7105	1.9322	9.4379	19.8613	0.7765
89.651	42.077	Máx.	-5.2485	5.6169	-13.1346	44.8007	3.4350
		Mín.	-9.1665	2.5846	-22.7114	24.7542	1.9584
		Dif.	3.9181	3.0323	9.5768	20.0466	1.4766
89.651	42.363	Máx.	-6.0142	11.7615	-13.8456	43.4517	6.1057
		Mín.	-10.5813	6.1305	-23.8680	23.7406	3.5424
		Dif.	4.5670	5.6310	10.0224	19.7111	2.5632
89.651	42.650	Máx.	-7.3200	18.2448	-14.9038	40.8051	8.8390
		Mín.	-12.9708	9.8139	-25.6831	21.9717	5.1703
		Dif.	5.6508	8.4309	10.7794	18.8334	3.6687
89.651	42.937	Máx.	-9.3286	25.0764	-16.3131	36.7271	11.6516
		Mín.	-16.6210	13.6888	-28.0726	19.3580	6.8560
		Dif.	7.2924	11.3876	11.7594	17.3691	4.7956
89.651	43.223	Máx.	-12.2902	32.0966	-18.0180	31.0275	14.5048
		Mín.	-21.9939	17.6743	-30.9193	15.7755	8.5854
		Dif.	9.7037	14.4223	12.9013	15.2520	5.9194
89.651	43.419	Máx.	-15.2275	35.3212	-19.3288	28.1129	16.3888
		Mín.	-27.3221	19.5646	-33.0557	13.9613	9.7535
		Dif.	12.0946	15.7566	13.7269	14.1516	6.6354
89.651	43.420	Máx.	-15.2275	35.3212	-19.3288	28.1129	16.3888
		Mín.	-27.3221	19.5646	-33.0557	13.9613	9.7535
		Dif.	12.0946	15.7566	13.7269	14.1516	6.6354
89.651	43.510	Máx.	-16.5677	40.4485	-19.9269	23.4785	17.2484
		Mín.	-29.7531	22.5703	-34.0305	11.0766	10.2864
		Dif.	13.1854	17.8781	14.1036	12.4019	6.9620
89.651	43.797	Máx.	-22.6237	47.9299	-21.8052	13.6141	19.5269
		Mín.	-40.7196	27.1856	-37.1985	4.9321	11.7814
		Dif.	18.0959	20.7443	15.3933	8.6821	7.7454
89.651	44.083	Máx.	-30.9381	53.7500	-23.5424	2.1747	20.7170
		Mín.	-55.6405	31.1505	-40.1406	-2.7953	12.6835
		Dif.	24.7024	22.5995	16.5983	4.9699	8.0334
89.651	44.370	Máx.	-41.9248	55.3359	-25.1915	-6.4120	20.0871
		Mín.	-74.8273	32.3969	-42.8968	-14.8802	12.1912
		Dif.	32.9025	22.9390	17.7053	8.4682	7.8959



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.651	44.657	Máx.	-56.0415	48.9378	-27.2545	-13.8629	16.8969
		Mín.	-98.0586	28.6201	-46.3027	-26.7804	9.8773
		Dif.	42.0171	20.3177	19.0482	12.9175	7.0196
89.651	44.943	Máx.	-73.2475	27.7549	-30.5346	-18.8627	11.7246
		Mín.	-123.9283	14.6111	-51.8201	-33.4928	6.2133
		Dif.	50.6808	13.1438	21.2855	14.6301	5.5113
89.651	45.065	Máx.	-73.2475	12.7542	-30.5346	-19.4494	10.2067
		Mín.	-123.9283	4.5396	-51.8201	-32.4612	5.0638
		Dif.	50.6808	8.2146	21.2855	13.0118	5.1429
89.738	24.440	Máx.	-28.4566	26.1136	-12.9262	-0.5722	3.6703
		Mín.	-47.1713	17.4055	-21.7719	-0.8820	2.0687
		Dif.	18.7147	8.7082	8.8457	0.3098	1.6016
89.738	24.690	Máx.	-28.4566	27.8263	-12.9262	-7.6477	3.3224
		Mín.	-47.1713	18.1836	-21.7719	-11.5715	1.7800
		Dif.	18.7147	9.6427	8.8457	3.9238	1.5424
89.738	24.867	Máx.	-28.4566	29.5399	-12.9262	-13.9984	1.9195
		Mín.	-47.1713	18.9600	-21.7719	-21.3460	0.7557
		Dif.	18.7147	10.5799	8.8457	7.3476	1.1639
89.738	45.415	Máx.	-37.0416	-14.8408	-11.5782	-16.4726	3.4773
		Mín.	-61.3107	-27.0158	-19.9113	-26.7816	1.4177
		Dif.	24.2692	12.1750	8.3331	10.3090	2.0596
89.738	45.440	Máx.	-37.0416	-17.5362	-11.5782	-13.6908	0.4305
		Mín.	-61.3107	-30.6100	-19.9113	-21.7771	-0.9051
		Dif.	24.2692	13.0738	8.3331	8.0863	1.3355
89.738	45.690	Máx.	-23.9141	-19.5385	-13.0154	-7.6548	-0.8828
		Mín.	-39.7621	-32.1631	-22.2899	-11.8053	-2.5504
		Dif.	15.8480	12.6246	9.2744	4.1505	1.6676
89.738	45.940	Máx.	-17.4429	-16.9976	-13.6235	-2.4203	-0.9209
		Mín.	-29.2842	-26.4464	-23.1864	-3.6413	-2.3647
		Dif.	11.8413	9.4488	9.5629	1.2210	1.4438
89.738	45.940	Máx.	-17.4429	-15.1215	-13.6235	-0.4138	-0.8489
		Mín.	-29.2842	-22.7881	-23.1864	-0.6358	-2.1753
		Dif.	11.8413	7.6666	9.5629	0.2220	1.3265
89.938	25.167	Máx.	-61.3773	16.8620	-10.1276	-14.1775	-4.4602
		Mín.	-100.9800	9.4774	-18.3665	-21.7047	-8.2812
		Dif.	39.6027	7.3846	8.2388	7.5272	3.8209
89.938	25.450	Máx.	-61.3773	4.8292	-10.1276	-18.6249	-7.2926
		Mín.	-100.9800	1.6666	-18.3665	-29.7674	-12.7452
		Dif.	39.6027	3.1626	8.2388	11.1425	5.4526
89.938	25.737	Máx.	-55.0127	-10.0886	-10.2281	-17.0591	-11.9054
		Mín.	-91.4263	-18.6713	-18.2544	-28.3444	-19.9894
		Dif.	36.4137	8.5827	8.0263	11.2854	8.0840
89.938	26.023	Máx.	-45.8297	-19.2581	-11.7633	-11.1273	-14.8403
		Mín.	-77.5903	-32.7247	-20.6029	-19.5352	-24.3674
		Dif.	31.7607	13.4666	8.8396	8.4079	9.5271
89.938	26.310	Máx.	-36.0655	-22.6173	-13.0649	-3.4256	-15.7459
		Mín.	-62.1083	-38.3050	-22.6644	-8.6534	-25.4759
		Dif.	26.0429	15.6876	9.5995	5.2278	9.7300



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.938	26.597	Máx.	-27.5546	-22.0918	-13.6056	5.9270	-15.1176
		Mín.	-48.0532	-37.5331	-23.5117	0.3429	-24.2195
		Dif.	20.4986	15.4414	9.9061	5.5841	9.1019
89.938	26.883	Máx.	-20.8773	-19.1511	-13.4628	15.8620	-13.3736
		Mín.	-36.6843	-33.2360	-23.2380	6.4972	-21.7391
		Dif.	15.8070	14.0849	9.7752	9.3648	8.3656
89.938	27.170	Máx.	-15.9192	-15.5098	-12.8902	23.6419	-11.3010
		Mín.	-28.0666	-27.5785	-22.2557	11.3467	-18.5714
		Dif.	12.1474	12.0687	9.3655	12.2952	7.2703
89.938	27.260	Máx.	-14.8034	-15.0477	-12.6516	24.3005	-10.6289
		Mín.	-26.1013	-26.8118	-21.8521	11.7595	-17.5027
		Dif.	11.2979	11.7641	9.2005	12.5409	6.8739
89.938	27.261	Máx.	-14.8034	-15.0477	-12.6516	24.3005	-10.6289
		Mín.	-26.1013	-26.8118	-21.8521	11.7595	-17.5027
		Dif.	11.2979	11.7641	9.2005	12.5409	6.8739
89.938	27.457	Máx.	-12.3578	-11.5316	-12.1285	29.3115	-9.1556
		Mín.	-21.7937	-20.9783	-20.9673	14.9012	-15.1605
		Dif.	9.4359	9.4468	8.8389	14.4102	6.0049
89.938	27.743	Máx.	-9.8785	-8.3555	-11.3521	33.3496	-7.0516
		Mín.	-17.3836	-15.4803	-19.6689	17.4920	-11.7405
		Dif.	7.5051	7.1248	8.3168	15.8576	4.6889
89.938	28.030	Máx.	-8.2362	-5.1236	-10.6750	35.9070	-5.0306
		Mín.	-14.4305	-9.8416	-18.5540	19.2132	-8.4096
		Dif.	6.1943	4.7180	7.8790	16.6938	3.3790
89.938	28.317	Máx.	-7.2629	-1.9406	-10.1656	37.0943	-3.0958
		Mín.	-12.6438	-4.3862	-17.7389	20.1365	-5.1913
		Dif.	5.3809	2.4456	7.5733	16.9578	2.0955
89.938	28.603	Máx.	-6.8328	1.9709	-9.8593	36.9798	-1.1868
		Mín.	-11.8602	0.0000	-17.2844	20.3090	-2.2355
		Dif.	5.0274	1.9709	7.4251	16.6708	1.0487
89.938	28.890	Máx.	-6.8770	7.4575	-9.7667	35.6265	1.2702
		Mín.	-12.0127	3.1587	-17.2091	19.6838	0.0871
		Dif.	5.1357	4.2988	7.4423	15.9426	1.1831
89.938	29.177	Máx.	-7.3822	13.0051	-9.8768	33.0162	4.2802
		Mín.	-13.1207	6.3356	-17.4955	18.2443	1.8586
		Dif.	5.7385	6.6695	7.6187	14.7718	2.4216
89.938	29.463	Máx.	-8.4490	18.6444	-10.1553	29.1083	7.2676
		Mín.	-15.2543	9.5561	-18.0878	15.9069	3.6103
		Dif.	6.8052	9.0883	7.9324	13.2014	3.6573
89.938	29.750	Máx.	-10.1926	24.3621	-10.5396	23.7445	10.2239
		Mín.	-18.6063	12.8199	-18.8805	12.6790	5.3433
		Dif.	8.4137	11.5422	8.3409	11.0656	4.8806
89.938	30.037	Máx.	-12.7804	30.0265	-10.9281	16.7502	13.0888
		Mín.	-23.4895	16.0652	-19.6997	8.5054	7.0327
		Dif.	10.7091	13.9613	8.7715	8.2448	6.0562
89.938	30.323	Máx.	-16.4513	35.1117	-11.1664	7.9607	15.7076
		Mín.	-30.3305	19.0162	-20.2792	3.2948	8.6053
		Dif.	13.8792	16.0955	9.1128	4.6658	7.1023



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.938	30.519	Máx.	-19.9159	37.0702	-11.0828	3.8676	17.1154
		Mín.	-36.7038	20.2272	-20.2589	0.8687	9.4943
		Dif.	16.7879	16.8430	9.1761	2.9988	7.6211
89.938	30.520	Máx.	-19.9159	37.0702	-11.0828	3.8676	17.1154
		Mín.	-36.7038	20.2272	-20.2589	0.8687	9.4943
		Dif.	16.7879	16.8430	9.1761	2.9988	7.6211
89.938	30.610	Máx.	-21.4966	40.1842	-11.0447	-1.0742	17.7577
		Mín.	-39.6116	22.1526	-20.2496	-4.0898	9.8999
		Dif.	18.1150	18.0316	9.2050	3.0156	7.8578
89.938	30.897	Máx.	-28.1701	42.3599	-10.3255	-8.1898	18.6492
		Mín.	-51.6627	23.5166	-19.1720	-16.7536	10.5847
		Dif.	23.4926	18.8433	8.8465	8.5638	8.0645
89.938	31.183	Máx.	-36.2014	39.9023	-8.8364	-16.0808	17.6404
		Mín.	-65.7967	22.1373	-16.7101	-30.6891	9.8674
		Dif.	29.5953	17.7651	7.8737	14.6083	7.7730
89.938	31.470	Máx.	-44.1779	30.1612	-6.7835	-23.5346	13.7042
		Mín.	-79.2484	16.0202	-13.1874	-43.3434	7.2658
		Dif.	35.0705	14.1410	6.4039	19.8088	6.4384
89.938	31.757	Máx.	-49.1656	13.2193	-5.1605	-28.5173	6.6412
		Mín.	-87.2427	5.7274	-10.3504	-51.0415	2.8811
		Dif.	38.0771	7.4919	5.1899	22.5242	3.7601
89.938	32.043	Máx.	-49.5418	-3.1717	-5.1931	-29.1360	-0.4664
		Mín.	-87.8615	-8.6904	-10.4355	-51.5196	-2.6239
		Dif.	38.3197	5.5187	5.2423	22.3836	2.1575
89.938	32.330	Máx.	-45.0909	-13.1351	-6.4827	-25.2035	-4.5949
		Mín.	-79.7907	-25.3726	-12.7488	-45.2370	-9.2627
		Dif.	34.6998	12.2375	6.2660	20.0335	4.6678
89.938	32.617	Máx.	-37.9332	-19.3077	-8.0152	-18.6766	-7.2847
		Mín.	-68.0892	-35.1119	-15.3994	-34.7064	-13.3757
		Dif.	30.1560	15.8042	7.3842	16.0298	6.0910
89.938	32.903	Máx.	-30.8324	-21.7422	-9.2102	-11.5209	-8.4397
		Mín.	-55.9550	-38.7070	-17.3589	-22.5669	-14.8759
		Dif.	25.1226	16.9648	8.1487	11.0460	6.4362
89.938	33.190	Máx.	-24.6547	-21.6931	-9.7927	-4.7728	-8.3288
		Mín.	-45.0466	-38.5436	-18.1948	-10.7717	-14.3905
		Dif.	20.3919	16.8505	8.4021	5.9989	6.0617
89.938	33.280	Máx.	-23.0836	-21.5027	-9.7691	-4.0950	-7.9907
		Mín.	-42.2080	-38.1947	-18.0947	-9.5625	-13.8605
		Dif.	19.1244	16.6921	8.3256	5.4675	5.8698
89.938	33.281	Máx.	-23.0836	-21.5027	-9.7691	-4.0950	-7.9907
		Mín.	-42.2080	-38.1947	-18.0947	-9.5625	-13.8605
		Dif.	19.1244	16.6921	8.3256	5.4675	5.8698
89.938	33.477	Máx.	-19.6399	-19.9996	-9.7173	1.1531	-7.2309
		Mín.	-35.9862	-35.5728	-17.8753	-0.7072	-12.7102
		Dif.	16.3463	15.5732	8.1580	1.8603	5.4793
89.938	33.763	Máx.	-15.5992	-18.2175	-9.0817	9.3718	-5.7338
		Mín.	-28.5918	-32.6417	-16.6021	4.6538	-10.2724
		Dif.	12.9926	14.4242	7.5205	4.7180	4.5387



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.938	34.050	Máx.	-12.1849	-16.0325	-8.0535	16.6049	-4.0334
		Mín.	-22.3163	-28.9113	-14.6779	8.9876	-7.4398
		Dif.	10.1314	12.8788	6.6244	7.6173	3.4064
89.938	34.337	Máx.	-9.0973	-13.4957	-6.7898	22.3549	-2.2083
		Mín.	-16.6610	-24.5113	-12.3783	12.4649	-4.3715
		Dif.	7.5637	11.0156	5.5885	9.8901	2.1631
89.938	34.623	Máx.	-6.3583	-10.3878	-5.3628	26.4851	-0.3005
		Mín.	-11.6696	-19.0907	-9.8275	15.0086	-1.1974
		Dif.	5.3113	8.7030	4.4647	11.4764	0.8969
89.938	34.910	Máx.	-4.2931	-6.7002	-3.7811	28.7421	2.4114
		Mín.	-7.8918	-12.6558	-7.0379	16.4789	0.9837
		Dif.	3.5987	5.9556	3.2568	12.2632	1.4278
89.938	35.197	Máx.	-3.1671	-2.7430	-2.1723	29.0754	5.3413
		Mín.	-5.8083	-5.7516	-4.2296	16.7986	2.6619
		Dif.	2.6413	3.0086	2.0573	12.2769	2.6794
89.938	35.483	Máx.	-2.9184	1.6155	-0.7199	27.7124	7.8197
		Mín.	-5.3630	0.2809	-1.7225	16.0027	4.0933
		Dif.	2.4446	1.3346	1.0026	11.7097	3.7264
89.938	35.770	Máx.	-3.3208	7.9361	0.5714	24.9402	9.8297
		Mín.	-6.2253	3.9259	0.0211	14.2162	5.2701
		Dif.	2.9045	4.0102	0.5503	10.7240	4.5595
89.938	36.057	Máx.	-4.2795	13.9949	1.8696	20.8814	11.4269
		Mín.	-8.0890	7.3756	0.7945	11.6854	6.2270
		Dif.	3.8095	6.6193	1.0751	9.1960	5.1999
89.938	36.343	Máx.	-5.7767	19.7443	2.5945	15.6241	12.6747
		Mín.	-10.9273	10.6465	1.1958	8.4646	7.0052
		Dif.	5.1506	9.0977	1.3987	7.1595	5.6695
89.938	36.539	Máx.	-7.2830	22.4323	2.6760	13.1251	13.3125
		Mín.	-13.7349	12.2224	1.2276	6.9544	7.4344
		Dif.	6.4519	10.2098	1.4484	6.1707	5.8781
89.938	36.540	Máx.	-7.2830	22.4323	2.6760	13.1251	13.3125
		Mín.	-13.7349	12.2224	1.2276	6.9544	7.4344
		Dif.	6.4519	10.2098	1.4484	6.1707	5.8781
89.938	36.630	Máx.	-7.9702	26.7064	2.7132	9.1516	13.6035
		Mín.	-15.0158	14.7282	1.2421	4.5530	7.6302
		Dif.	7.0456	11.9782	1.4711	4.5986	5.9733
89.938	36.917	Máx.	-11.2590	33.3747	2.3652	1.5837	14.1642
		Mín.	-21.0252	18.7672	0.9755	-0.4337	8.0832
		Dif.	9.7662	14.6075	1.3897	2.0175	6.0810
89.938	37.203	Máx.	-16.1785	40.0741	1.7293	-4.2586	14.1770
		Mín.	-29.8548	22.7026	0.5178	-10.0004	8.2713
		Dif.	13.6762	17.3715	1.2115	5.7418	5.9057
89.938	37.490	Máx.	-23.3301	44.8744	1.2708	-11.0422	13.4454
		Mín.	-42.4763	25.4117	-0.0030	-21.8245	7.6158
		Dif.	19.1462	19.4627	1.2737	10.7823	5.8296
89.938	37.777	Máx.	-32.8674	44.6686	1.2964	-18.6664	11.0657
		Mín.	-59.0112	25.1315	-0.0986	-34.7931	5.9063
		Dif.	26.1438	19.5370	1.3950	16.1267	5.1594





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.938	38.063	Máx.	-43.3617	35.6154	1.8449	-25.9709	5.9841
		Mín.	-76.7820	19.2654	0.3867	-46.7367	2.5978
		Dif.	33.4203	16.3500	1.4582	20.7658	3.3863
89.938	38.350	Máx.	-50.4685	16.3112	1.8702	-30.4387	-0.7088
		Mín.	-89.3220	7.6434	0.4640	-53.6573	-3.3870
		Dif.	38.8536	8.6678	1.4061	23.2186	2.6782
89.938	38.637	Máx.	-51.2904	-3.5207	-0.3307	-29.4605	-6.1337
		Mín.	-90.7734	-9.2782	-2.1544	-52.3635	-12.5205
		Dif.	39.4830	5.7575	1.8236	22.9030	6.3868
89.938	38.923	Máx.	-46.0907	-15.3121	-3.6173	-23.4289	-10.6098
		Mín.	-82.1714	-28.9464	-7.8444	-43.1021	-19.7169
		Dif.	36.0807	13.6343	4.2271	19.6731	9.1072
89.938	39.210	Máx.	-37.5273	-22.2487	-6.8513	-14.9893	-13.0009
		Mín.	-67.9689	-39.8954	-13.3843	-28.9697	-23.2157
		Dif.	30.4416	17.6467	6.5330	13.9804	10.2148
89.938	39.497	Máx.	-28.9961	-24.0271	-9.1483	-6.3098	-13.4515
		Mín.	-53.1590	-43.0040	-17.2214	-13.8233	-23.5030
		Dif.	24.1629	18.9769	8.0730	7.5135	10.0515
89.938	39.783	Máx.	-21.8686	-22.6851	-10.3920	1.6442	-12.3575
		Mín.	-40.4204	-40.7572	-19.1890	-0.6318	-21.8503
		Dif.	18.5518	18.0720	8.7969	2.2760	9.4929
89.938	40.070	Máx.	-16.4229	-19.6971	-10.8179	12.6590	-10.6008
		Mín.	-30.4808	-36.1655	-19.7306	6.1105	-19.0604
		Dif.	14.0579	16.4683	8.9127	6.5485	8.4596
89.938	40.160	Máx.	-15.1900	-19.2605	-10.7907	13.7047	-9.9786
		Mín.	-28.1905	-35.4359	-19.6257	6.7310	-18.0276
		Dif.	13.0005	16.1754	8.8350	6.9738	8.0490
89.938	40.161	Máx.	-15.1900	-19.2605	-10.7907	13.7047	-9.9786
		Mín.	-28.1905	-35.4359	-19.6257	6.7310	-18.0276
		Dif.	13.0005	16.1754	8.8350	6.9738	8.0490
89.938	40.357	Máx.	-12.4876	-15.9384	-10.7310	21.6616	-8.6150
		Mín.	-23.1704	-29.8850	-19.3957	11.4523	-15.7639
		Dif.	10.6828	13.9465	8.6647	10.2093	7.1490
89.938	40.643	Máx.	-9.7234	-12.7271	-10.3850	28.6984	-6.5933
		Mín.	-17.9583	-24.2890	-18.6364	15.6632	-12.3405
		Dif.	8.2349	11.5619	8.2514	13.0352	5.7471
89.938	40.930	Máx.	-7.8654	-9.3924	-9.9738	33.9771	-4.6150
		Mín.	-14.3876	-18.4509	-17.7887	18.8553	-8.9608
		Dif.	6.5222	9.0585	7.8149	15.1218	4.3458
89.938	41.217	Máx.	-6.7208	-6.1096	-9.6315	37.7054	-2.7010
		Mín.	-12.1068	-12.7030	-17.0809	21.1215	-5.6829
		Dif.	5.3861	6.5934	7.4494	16.5839	2.9820
89.938	41.503	Máx.	-6.1639	-2.8910	-9.4420	40.1024	-0.8432
		Mín.	-10.8768	-7.0812	-16.6541	22.4362	-2.5060
		Dif.	4.7128	4.1902	7.2121	17.6661	1.6627
89.938	41.790	Máx.	-6.0689	0.2869	-9.4516	41.2387	1.2316
		Mín.	-10.5937	-1.5935	-16.5857	22.8981	0.3082
		Dif.	4.5247	1.8803	7.1340	18.3406	0.9234



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.938	42.077	Máx.	-6.4225	4.8173	-9.6793	41.1280	3.9798
		Mín.	-11.2053	2.1716	-16.9061	22.5810	2.2731
		Dif.	4.7828	2.6457	7.2268	18.5470	1.7067
89.938	42.363	Máx.	-7.2462	10.2559	-10.1202	39.7354	7.0480
		Mín.	-12.7504	5.3329	-17.6069	21.5263	4.0944
		Dif.	5.5042	4.9230	7.4867	18.2091	2.9536
89.938	42.650	Máx.	-8.6530	15.8453	-10.7466	37.0124	10.1314
		Mín.	-15.3240	8.5229	-18.6411	19.6978	5.9370
		Dif.	6.6710	7.3224	7.8944	17.3146	4.1944
89.938	42.937	Máx.	-10.7568	21.4332	-11.5038	32.8756	13.2101
		Mín.	-19.1369	11.7177	-19.9164	17.0391	7.7961
		Dif.	8.3801	9.7154	8.4125	15.8365	5.4140
89.938	43.223	Máx.	-13.7234	26.6722	-12.3065	27.2321	16.2025
		Mín.	-24.4847	14.7321	-21.2885	13.4904	9.6360
		Dif.	10.7613	11.9401	8.9820	13.7417	6.5665
89.938	43.419	Máx.	-16.4986	28.9245	-12.8139	24.4520	18.0707
		Mín.	-29.4547	16.0888	-22.1679	11.7657	10.8250
		Dif.	12.9561	12.8357	9.3541	12.6864	7.2457
89.938	43.420	Máx.	-16.4986	28.9245	-12.8139	24.4520	18.0707
		Mín.	-29.4547	16.0888	-22.1679	11.7657	10.8250
		Dif.	12.9561	12.8357	9.3541	12.6864	7.2457
89.938	43.510	Máx.	-17.7648	32.5060	-13.0454	20.0316	18.9230
		Mín.	-31.7223	18.2461	-22.5692	9.0233	11.3675
		Dif.	13.9575	14.2598	9.5238	11.0083	7.5555
89.938	43.797	Máx.	-23.1395	36.7041	-13.6116	11.0793	21.0212
		Mín.	-41.2229	21.0247	-23.5614	3.4923	12.8127
		Dif.	18.0834	15.6794	9.9498	7.5870	8.2085
89.938	44.083	Máx.	-29.9623	38.9345	-13.9331	1.4391	22.0444
		Mín.	-53.0269	22.6711	-24.1321	-3.2482	13.5870
		Dif.	23.0646	16.2634	10.1991	4.6873	8.4573
89.938	44.370	Máx.	-38.1440	37.3326	-14.0728	-5.7976	21.5848
		Mín.	-66.6854	21.7795	-24.3864	-12.5839	13.0978
		Dif.	28.5414	15.5531	10.3136	6.7862	8.4870
89.938	44.657	Máx.	-47.1616	29.8286	-14.3040	-11.5663	19.2030
		Mín.	-80.9533	16.9945	-24.8198	-21.3860	11.3745
		Dif.	33.7917	12.8341	10.5158	9.8198	7.8286
89.938	44.943	Máx.	-55.1788	13.8760	-15.0854	-15.1680	15.3745
		Mín.	-92.6697	6.6988	-26.2965	-26.2475	8.7970
		Dif.	37.4909	7.1772	11.2111	11.0794	6.5774
89.938	45.065	Máx.	-55.1788	3.7817	-15.0854	-15.3021	14.0154
		Mín.	-92.6697	0.0531	-26.2965	-25.4301	7.8913
		Dif.	37.4909	3.7286	11.2111	10.1280	6.1240
89.988	24.440	Máx.	-27.1551	23.4673	-7.0133	-0.6598	1.9830
		Mín.	-44.7553	15.7162	-12.1880	-1.0075	0.9083
		Dif.	17.6001	7.7511	5.1748	0.3477	1.0747
89.988	24.690	Máx.	-27.1551	22.6048	-7.0133	-7.2284	1.3666
		Mín.	-44.7553	14.8542	-12.1880	-10.8509	0.4600
		Dif.	17.6001	7.7507	5.1748	3.6225	0.9066



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
89.988	24.867	Máx.	-27.1551	21.7709	-7.0133	-12.1572	-0.1489
		Mín.	-44.7553	13.9451	-12.1880	-18.4454	-0.9536
		Dif.	17.6001	7.8258	5.1748	6.2883	0.8047
89.988	45.415	Máx.	-31.5758	-9.8554	-5.9900	-13.6532	5.0718
		Mín.	-52.1390	-17.4685	-10.6343	-22.2087	2.5987
		Dif.	20.5633	7.6130	4.6444	8.5555	2.4731
89.988	45.440	Máx.	-31.5758	-11.8081	-5.9900	-11.6646	1.8562
		Mín.	-52.1390	-20.1949	-10.6343	-18.6848	0.4974
		Dif.	20.5633	8.3867	4.6444	7.0202	1.3588
89.988	45.690	Máx.	-23.0335	-14.2449	-7.5163	-7.2061	0.0216
		Mín.	-37.9183	-23.1480	-13.1968	-11.2251	-1.1438
		Dif.	14.8848	8.9030	5.6805	4.0190	1.1655
89.988	45.940	Máx.	-19.0226	-14.2391	-8.6868	-2.6233	-0.3308
		Mín.	-31.4851	-22.0699	-15.1219	-3.9946	-1.5494
		Dif.	12.4625	7.8308	6.4351	1.3713	1.2186
89.988	45.940	Máx.	-19.0226	-13.7492	-8.6868	-0.5347	-0.3266
		Mín.	-31.4851	-20.7652	-15.1219	-0.8228	-1.4710
		Dif.	12.4625	7.0159	6.4351	0.2881	1.1444
90.225	25.167	Máx.	-45.8714	11.2177	0.5227	-11.9234	-6.5621
		Mín.	-75.6133	6.4091	-0.7904	-18.1756	-11.3600
		Dif.	29.7419	4.8086	1.3131	6.2521	4.7979
90.225	25.450	Máx.	-45.8714	3.9207	0.5227	-14.5331	-8.3094
		Mín.	-75.6133	1.6421	-0.7904	-22.9677	-14.1708
		Dif.	29.7419	2.2786	1.3131	8.4346	5.8614
90.225	25.737	Máx.	-42.6746	-5.2198	0.2100	-13.2316	-11.4720
		Mín.	-70.9381	-10.4354	-1.1178	-21.5378	-19.1140
		Dif.	28.2635	5.2156	1.3278	8.3062	7.6420
90.225	26.023	Máx.	-37.8037	-11.2345	-1.2640	-9.3435	-13.8015
		Mín.	-63.6146	-19.7007	-3.3204	-15.8850	-22.6152
		Dif.	25.8109	8.4661	2.0563	6.5415	8.8137
90.225	26.310	Máx.	-31.8117	-14.6130	-3.0472	-3.4960	-14.8096
		Mín.	-54.2260	-25.0527	-6.1572	-8.3350	-23.9667
		Dif.	22.4143	10.4397	3.1100	4.8391	9.1571
90.225	26.597	Máx.	-25.8002	-15.4299	-4.5294	3.7032	-14.5783
		Mín.	-44.4988	-26.4391	-8.5290	-0.8625	-23.3763
		Dif.	18.6985	11.0092	3.9997	4.5657	8.7980
90.225	26.883	Máx.	-20.5199	-14.2798	-5.5062	12.2917	-13.3077
		Mín.	-35.7156	-24.7283	-10.0831	4.4057	-21.4896
		Dif.	15.1957	10.4485	4.5769	7.8860	8.1819
90.225	27.170	Máx.	-16.2556	-12.0765	-6.0213	19.4435	-11.4920
		Mín.	-28.4607	-21.4543	-10.8807	8.8342	-18.7768
		Dif.	12.2051	9.3778	4.8594	10.6093	7.2848
90.225	27.260	Máx.	-15.2369	-11.7416	-6.0786	20.0787	-10.8585
		Mín.	-26.6963	-20.9065	-10.9606	9.2312	-17.7845
		Dif.	11.4595	9.1649	4.8820	10.8476	6.9259
90.225	27.261	Máx.	-15.2369	-11.7416	-6.0786	20.0787	-10.8585
		Mín.	-26.6963	-20.9065	-10.9606	9.2312	-17.7845
		Dif.	11.4595	9.1649	4.8820	10.8476	6.9259



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.225	27.457	Máx.	-13.0039	-9.1930	-6.2042	24.9126	-9.4700
		Mín.	-22.8291	-16.7382	-11.1358	12.2517	-15.6093
		Dif.	9.8252	7.5451	4.9315	12.6609	6.1393
90.225	27.743	Máx.	-10.6402	-6.8228	-6.1840	28.9655	-7.3889
		Mín.	-18.6744	-12.6575	-11.0670	14.8515	-12.2590
		Dif.	8.0343	5.8347	4.8830	14.1140	4.8701
90.225	28.030	Máx.	-9.0254	-4.1954	-6.0678	31.6234	-5.3223
		Mín.	-15.7940	-8.0914	-10.8559	16.6419	-8.8732
		Dif.	6.7686	3.8960	4.7881	14.9815	3.5509
90.225	28.317	Máx.	-8.0499	-1.4937	-5.9332	32.9280	-3.3008
		Mín.	-14.0125	-3.5040	-10.6325	17.6482	-5.5215
		Dif.	5.9626	2.0104	4.6994	15.2798	2.2206
90.225	28.603	Máx.	-7.6432	2.0477	-5.8269	32.9153	-1.2766
		Mín.	-13.2106	0.1594	-10.4751	17.8952	-2.4144
		Dif.	5.5674	1.8883	4.6482	15.0201	1.1379
90.225	28.890	Máx.	-7.6908	6.8365	-5.7675	31.6442	1.3119
		Mín.	-13.3798	2.9090	-10.4141	17.3197	0.0571
		Dif.	5.6890	3.9275	4.6466	14.3245	1.2549
90.225	29.177	Máx.	-8.1946	11.6182	-5.7472	29.0928	4.4669
		Mín.	-14.5247	5.6541	-10.4354	15.9279	1.9213
		Dif.	6.3302	5.9641	4.6881	13.1650	2.5456
90.225	29.463	Máx.	-9.2647	16.3431	-5.7313	25.2497	7.5311
		Mín.	-16.6640	8.3700	-10.4787	13.6461	3.7301
		Dif.	7.3993	7.9731	4.7474	11.6036	3.8010
90.225	29.750	Máx.	-10.9615	20.8962	-5.6558	20.0109	10.4513
		Mín.	-19.9168	10.9994	-10.4330	10.5091	5.4595
		Dif.	8.9553	9.8968	4.7772	9.5018	4.9919
90.225	30.037	Máx.	-13.3648	25.0342	-5.4234	13.2908	13.1144
		Mín.	-24.4309	13.4159	-10.1286	6.5231	7.0544
		Dif.	11.0661	11.6183	4.7052	6.7677	6.0600
90.225	30.323	Máx.	-16.5398	28.1303	-4.9044	5.0760	15.3162
		Mín.	-30.3180	15.2763	-9.3369	1.6906	8.4120
		Dif.	13.7782	12.8540	4.4325	3.3855	6.9042
90.225	30.519	Máx.	-19.3661	29.1293	-4.2606	1.5263	16.2862
		Mín.	-35.4783	15.9409	-8.2951	-0.4579	9.0649
		Dif.	16.1122	13.1884	4.0344	1.9842	7.2213
90.225	30.520	Máx.	-19.3661	29.1293	-4.2606	1.5263	16.2862
		Mín.	-35.4783	15.9409	-8.2951	-0.4579	9.0649
		Dif.	16.1122	13.1884	4.0344	1.9842	7.2213
90.225	30.610	Máx.	-20.6556	30.7483	-3.9669	-2.2089	16.7288
		Mín.	-37.8327	16.9477	-7.8197	-5.5536	9.3628
		Dif.	17.1771	13.8006	3.8528	3.3446	7.3660
90.225	30.897	Máx.	-25.4288	30.4455	-2.5187	-8.2108	16.8979
		Mín.	-46.3443	16.8121	-5.3924	-16.2522	9.5281
		Dif.	20.9155	13.6334	2.8736	8.0414	7.3699
90.225	31.183	Máx.	-30.4721	26.8738	-0.6303	-14.3818	15.3003
		Mín.	-55.0622	14.7699	-2.1587	-27.0454	8.4543
		Dif.	24.5901	12.1039	1.5284	12.6635	6.8460



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.225	31.470	Máx.	-34.7959	19.3145	1.7624	-19.7800	11.4743
		Mín.	-62.2090	10.0769	0.6242	-36.1318	6.0194
		Dif.	27.4131	9.2376	1.1381	16.3518	5.4549
90.225	31.757	Máx.	-37.2052	8.4909	3.9561	-23.2627	5.6537
		Mín.	-66.2159	3.6179	1.9892	-41.5260	2.4799
		Dif.	29.0107	4.8730	1.9669	18.2633	3.1737
90.225	32.043	Máx.	-37.4916	-1.6530	4.1708	-23.8313	-0.2347
		Mín.	-66.6987	-4.8563	2.1215	-42.1481	-1.8324
		Dif.	29.2071	3.2032	2.0493	18.3168	1.5977
90.225	32.330	Máx.	-35.5683	-8.0912	2.5178	-21.3682	-3.7082
		Mín.	-63.2121	-15.7578	1.0993	-38.1161	-7.5174
		Dif.	27.6438	7.6667	1.4185	16.7479	3.8092
90.225	32.617	Máx.	-31.7925	-12.8810	0.3060	-16.6971	-6.2298
		Mín.	-56.8049	-23.6483	-0.6708	-30.6710	-11.5425
		Dif.	25.0124	10.7673	0.9769	13.9739	5.3126
90.225	32.903	Máx.	-27.2239	-15.6081	-1.1802	-11.1418	-7.5927
		Mín.	-49.1180	-27.8735	-3.1437	-21.3689	-13.5286
		Dif.	21.8941	12.2653	1.9634	10.2270	5.9359
90.225	33.190	Máx.	-22.7715	-16.5456	-2.3090	-5.5404	-7.9020
		Mín.	-41.3657	-29.4609	-5.0074	-11.7008	-13.7629
		Dif.	18.5942	12.9153	2.6985	6.1604	5.8610
90.225	33.280	Máx.	-21.4892	-16.4755	-2.5053	-4.9444	-7.7271
		Mín.	-39.0720	-29.3283	-5.3090	-10.6488	-13.4465
		Dif.	17.5828	12.8529	2.8037	5.7044	5.7194
90.225	33.281	Máx.	-21.4892	-16.4755	-2.5053	-4.9444	-7.7271
		Mín.	-39.0720	-29.3283	-5.3090	-10.6488	-13.4465
		Dif.	17.5828	12.8529	2.8037	5.7044	5.7194
90.225	33.477	Máx.	-18.6787	-15.9390	-2.9358	-0.4090	-7.3000
		Mín.	-34.0448	-28.3216	-5.9702	-2.7051	-12.7791
		Dif.	15.3661	12.3826	3.0344	2.2961	5.4791
90.225	33.763	Máx.	-15.1893	-15.0293	-3.0719	6.2143	-6.1482
		Mín.	-27.7152	-26.7724	-6.0828	2.9235	-10.9663
		Dif.	12.5259	11.7431	3.0109	3.2908	4.8181
90.225	34.050	Máx.	-12.1362	-13.3644	-2.8058	13.0082	-4.6976
		Mín.	-22.1434	-24.0018	-5.5127	6.9740	-8.5836
		Dif.	10.0072	10.6374	2.7069	6.0342	3.8860
90.225	34.337	Máx.	-9.5002	-11.2386	-2.2447	18.4578	-3.0518
		Mín.	-17.3204	-20.3648	-4.4531	10.2609	-5.8290
		Dif.	7.8202	9.1262	2.2084	8.1969	2.7772
90.225	34.623	Máx.	-7.3112	-8.6823	-1.4530	22.4293	-1.2858
		Mín.	-13.3067	-15.9384	-3.0182	12.7018	-2.8423
		Dif.	5.9955	7.2560	1.5652	9.7275	1.5565
90.225	34.910	Máx.	-5.6528	-5.7488	-0.4669	24.7823	0.6460
		Mín.	-10.2441	-10.8334	-1.2880	14.2159	-0.0592
		Dif.	4.5912	5.0847	0.8211	10.5664	0.7052
90.225	35.197	Máx.	-4.6451	-2.5749	0.9394	25.4879	3.5100
		Mín.	-8.3369	-5.2971	0.2239	14.7110	1.6331
		Dif.	3.6917	2.7222	0.7155	10.7770	1.8769



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.225	35.483	Máx.	-4.2596	0.8805	2.8540	24.6166	6.1866
		Mín.	-7.7053	-0.0577	1.3373	14.2081	3.1788
		Dif.	3.4457	0.9381	1.5168	10.4084	3.0078
90.225	35.770	Máx.	-4.4836	6.3202	4.6178	22.3437	8.5128
		Mín.	-8.2599	3.1079	2.3469	12.7275	4.5377
		Dif.	3.7762	3.2123	2.2709	9.6162	3.9750
90.225	36.057	Máx.	-5.3012	11.6313	6.1010	18.7284	10.4738
		Mín.	-9.8738	6.1514	3.1916	10.4745	5.7046
		Dif.	4.5726	5.4799	2.9094	8.2539	4.7692
90.225	36.343	Máx.	-6.6920	16.5145	7.2824	13.8538	12.0757
		Mín.	-12.5226	8.9558	3.8604	7.5029	6.6883
		Dif.	5.8306	7.5587	3.4220	6.3509	5.3875
90.225	36.539	Máx.	-8.2015	18.6917	7.9134	11.5023	12.9215
		Mín.	-15.3293	10.2453	4.2156	6.0926	7.2396
		Dif.	7.1277	8.4464	3.6978	5.4097	5.6819
90.225	36.540	Máx.	-8.2015	18.6917	7.9134	11.5023	12.9215
		Mín.	-15.3293	10.2453	4.2156	6.0926	7.2396
		Dif.	7.1277	8.4464	3.6978	5.4097	5.6819
90.225	36.630	Máx.	-8.8903	22.1535	8.2013	7.7633	13.3074
		Mín.	-16.6098	12.2955	4.3777	3.8503	7.4911
		Dif.	7.7195	9.8580	3.8236	3.9130	5.8163
90.225	36.917	Máx.	-11.9461	26.8105	8.9916	0.8386	14.0508
		Mín.	-22.1490	15.1102	4.8191	-0.8566	8.0517
		Dif.	10.2029	11.7003	4.1726	1.6952	5.9990
90.225	37.203	Máx.	-16.1922	30.7102	9.8490	-4.3196	14.1039
		Mín.	-29.6762	17.3585	5.3024	-9.6555	8.1532
		Dif.	13.4840	13.3518	4.5466	5.3359	5.9508
90.225	37.490	Máx.	-21.6333	32.2029	11.0134	-10.1315	13.1419
		Mín.	-39.1541	18.2160	5.9745	-19.6837	7.3858
		Dif.	17.5208	13.9869	5.0388	9.5522	5.7561
90.225	37.777	Máx.	-27.8047	29.7995	12.5604	-16.1345	10.4882
		Mín.	-49.7153	16.6262	6.8850	-29.7890	5.5988
		Dif.	21.9106	13.1732	5.6754	13.6545	4.8893
90.225	38.063	Máx.	-33.3848	22.3343	14.0421	-21.3373	5.6538
		Mín.	-59.3515	12.0126	7.7700	-38.2013	2.5599
		Dif.	25.9667	10.3217	6.2720	16.8640	3.0939
90.225	38.350	Máx.	-36.8379	10.3715	14.2688	-24.2045	-0.2309
		Mín.	-65.4823	4.9277	7.9200	-42.7388	-2.1272
		Dif.	28.6445	5.4439	6.3489	18.5343	1.8963
90.225	38.637	Máx.	-37.6799	-1.4581	12.0564	-23.6189	-4.6012
		Mín.	-66.9487	-4.6130	6.6198	-41.9068	-9.4927
		Dif.	29.2688	3.1549	5.4365	18.2879	4.8915
90.225	38.923	Máx.	-35.7433	-8.9235	7.6796	-19.6145	-8.3949
		Mín.	-63.5644	-17.2225	4.0414	-35.7683	-15.7448
		Dif.	27.8211	8.2990	3.6382	16.1538	7.3499
90.225	39.210	Máx.	-31.3102	-14.3416	2.6013	-13.5574	-10.8494
		Mín.	-56.3663	-26.0646	1.0315	-25.7078	-19.5666
		Dif.	25.0560	11.7230	1.5698	12.1504	8.7171





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.225	39.497	Máx.	-25.9832	-16.8988	-0.8265	-6.7526	-11.8195
		Mín.	-47.2997	-30.4110	-2.5458	-13.9557	-20.8541
		Dif.	21.3165	13.5122	1.7193	7.2031	9.0346
90.225	39.783	Máx.	-20.8612	-17.0873	-2.8506	-0.1978	-11.4740
		Mín.	-38.3022	-30.7952	-5.9499	-2.5689	-20.2007
		Dif.	17.4410	13.7079	3.0993	2.3711	8.7268
90.225	40.070	Máx.	-16.5407	-15.7674	-4.1895	8.9672	-10.2021
		Mín.	-30.5064	-28.8423	-8.1446	4.0619	-18.2887
		Dif.	13.9657	13.0749	3.9552	4.9053	8.0866
90.225	40.160	Máx.	-15.4520	-15.4743	-4.4331	9.9574	-9.6775
		Mín.	-28.4959	-28.3688	-8.5261	4.6445	-17.4401
		Dif.	13.0439	12.8946	4.0929	5.3129	7.7626
90.225	40.161	Máx.	-15.4520	-15.4743	-4.4331	9.9574	-9.6775
		Mín.	-28.4959	-28.3688	-8.5261	4.6445	-17.4401
		Dif.	13.0439	12.8946	4.0929	5.3129	7.7626
90.225	40.357	Máx.	-13.0658	-13.2441	-4.9672	17.4920	-8.5277
		Mín.	-24.0893	-24.7666	-9.3621	9.0778	-15.5801
		Dif.	11.0235	11.5225	4.3949	8.4142	7.0524
90.225	40.643	Máx.	-10.5447	-10.9176	-5.3562	24.3953	-6.6698
		Mín.	-19.3491	-20.8005	-9.9197	13.1810	-12.4829
		Dif.	8.8044	9.8829	4.5635	11.2143	5.8130
90.225	40.930	Máx.	-8.7434	-8.2446	-5.5107	29.6980	-4.7376
		Mín.	-15.8991	-16.1859	-10.0879	16.3679	-9.2177
		Dif.	7.1558	7.9413	4.5772	13.3300	4.4801
90.225	41.217	Máx.	-7.5855	-5.4762	-5.5592	33.5114	-2.7883
		Mín.	-13.5984	-11.3802	-10.0891	18.6590	-5.9053
		Dif.	6.0128	5.9040	4.5299	14.8524	3.1170
90.225	41.503	Máx.	-7.0015	-2.6839	-5.5890	35.9879	-0.8452
		Mín.	-12.3124	-6.5244	-10.0739	20.0100	-2.6004
		Dif.	5.3109	3.8405	4.4848	15.9779	1.7552
90.225	41.790	Máx.	-6.9004	0.1047	-5.6522	37.1717	1.3708
		Mín.	-11.9782	-1.6895	-10.1316	20.5022	0.3591
		Dif.	5.0778	1.7943	4.4794	16.6695	1.0117
90.225	42.077	Máx.	-7.2164	3.9506	-5.7710	37.0830	4.2773
		Mín.	-12.5905	1.7302	-10.3005	20.1868	2.4532
		Dif.	5.3741	2.2203	4.5295	16.8963	1.8241
90.225	42.363	Máx.	-8.0365	8.6072	-5.9411	35.6933	7.5123
		Mín.	-14.1269	4.4617	-10.5737	19.1227	4.3769
		Dif.	6.0904	4.1455	4.6326	16.5706	3.1354
90.225	42.650	Máx.	-9.4197	13.2697	-6.1328	32.9854	10.7048
		Mín.	-16.6489	7.1372	-10.9013	17.2953	6.2931
		Dif.	7.2292	6.1325	4.7684	15.6901	4.4117
90.225	42.937	Máx.	-11.4261	17.6860	-6.2916	28.9324	13.8003
		Mín.	-20.2657	9.6869	-11.1909	14.6852	8.1776
		Dif.	8.8396	7.9991	4.8994	14.2472	5.6227
90.225	43.223	Máx.	-14.1177	21.4278	-6.3389	23.5288	16.6893
		Mín.	-25.0841	11.8746	-11.3099	11.2899	9.9785
		Dif.	10.9665	9.5532	4.9711	12.2389	6.7108



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.225	43.419	Máx.	-16.5884	22.9378	-6.2411	20.9557	18.4061
		Mín.	-29.4610	12.8074	-11.1829	9.7002	11.0968
		Dif.	12.8725	10.1305	4.9418	11.2555	7.3093
90.225	43.420	Máx.	-16.5884	22.9378	-6.2411	20.9557	18.4061
		Mín.	-29.4610	12.8074	-11.1829	9.7002	11.0968
		Dif.	12.8725	10.1305	4.9418	11.2555	7.3093
90.225	43.510	Máx.	-17.7157	25.3389	-6.1965	16.8643	19.1893
		Mín.	-31.4579	14.2906	-11.1249	7.1725	11.6070
		Dif.	13.7422	11.0483	4.9284	9.6918	7.5823
90.225	43.797	Máx.	-22.1283	27.3299	-5.7991	8.9485	20.9878
		Mín.	-39.1012	15.7430	-10.5134	2.3252	12.8970
		Dif.	16.9729	11.5870	4.7143	6.6234	8.0908
90.225	44.083	Máx.	-27.4197	27.6357	-5.1479	0.9325	21.8174
		Mín.	-48.0065	15.9775	-9.4760	-3.4551	13.4306
		Dif.	20.5868	11.6582	4.3281	4.3876	8.3868
90.225	44.370	Máx.	-33.2558	24.9699	-4.3476	-5.1693	21.3347
		Mín.	-57.4888	14.4201	-8.1975	-10.5414	12.9603
		Dif.	24.2330	10.5498	3.8499	5.3721	8.3745
90.225	44.657	Máx.	-38.7202	18.6002	-3.6270	-9.6518	19.3479
		Mín.	-65.9833	10.2840	-7.0877	-17.1582	11.5489
		Dif.	27.2631	8.3161	3.4607	7.5064	7.7989
90.225	44.943	Máx.	-41.1198	5.6626	-3.1813	-12.6770	16.4514
		Mín.	-69.2340	2.1292	-6.5108	-21.4066	9.6165
		Dif.	28.1142	3.5334	3.3295	8.7297	6.8350
90.225	45.065	Máx.	-41.1198	-1.6468	-3.1813	-12.4987	16.0736
		Mín.	-69.2340	-4.2682	-6.5108	-20.5395	9.3437
		Dif.	28.1142	2.6213	3.3295	8.0408	6.7299
90.238	24.440	Máx.	-23.6636	21.1770	-2.1872	-0.5983	0.1793
		Mín.	-38.6776	14.2450	-4.2236	-0.9081	-0.3735
		Dif.	15.0140	6.9319	2.0364	0.3097	0.5529
90.238	24.690	Máx.	-23.6636	19.2418	-2.1872	-6.6443	-0.3924
		Mín.	-38.6776	12.8100	-4.2236	-9.9529	-1.1114
		Dif.	15.0140	6.4318	2.0364	3.3086	0.7189
90.238	24.867	Máx.	-23.6636	17.3065	-2.1872	-10.7868	-1.5437
		Mín.	-38.6776	11.3749	-4.2236	-16.2825	-2.9370
		Dif.	15.0140	5.9317	2.0364	5.4958	1.3933
90.238	45.415	Máx.	-25.4944	-4.9569	-1.5118	-11.5922	6.2587
		Mín.	-41.8899	-8.8784	-3.1184	-18.7331	3.4708
		Dif.	16.3955	3.9215	1.6067	7.1409	2.7878
90.238	45.440	Máx.	-25.4944	-8.1236	-1.5118	-10.2578	3.3467
		Mín.	-41.8899	-13.4069	-3.1184	-16.3961	1.7117
		Dif.	16.3955	5.2833	1.6067	6.1383	1.6351
90.238	45.690	Máx.	-20.4912	-11.7742	-2.9173	-6.3786	1.2386
		Mín.	-33.8679	-18.6232	-5.5561	-10.0132	0.1977
		Dif.	13.3767	6.8490	2.6389	3.6347	1.0409
90.238	45.940	Máx.	-18.5116	-12.3079	-4.0210	-2.4584	0.5191
		Mín.	-30.3831	-18.8250	-7.4280	-3.7912	-0.3607
		Dif.	11.8715	6.5171	3.4070	1.3329	0.8798



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.238	45.940	Máx.	-18.5116	-12.3578	-4.0210	-0.5231	0.4437
		Mín.	-30.3831	-18.5690	-7.4280	-0.8194	-0.3751
		Dif.	11.8715	6.2112	3.4070	0.2963	0.8188
90.368	30.610	Máx.	-20.1622	26.9076	-2.5974	-2.5221	15.8178
		Mín.	-36.8962	14.8046	-5.3974	-5.8657	8.8621
		Dif.	16.7341	12.1029	2.8000	3.3435	6.9557
90.368	30.897	Máx.	-24.5964	26.2254	-1.0962	-7.9915	15.7553
		Mín.	-44.7925	14.4506	-2.8629	-15.6303	8.8610
		Dif.	20.1961	11.7748	1.7667	7.6389	6.8943
90.368	31.183	Máx.	-29.2145	22.7569	0.9428	-13.4738	14.0684
		Mín.	-52.7634	12.4417	0.0828	-25.2013	7.7397
		Dif.	23.5488	10.3152	0.8599	11.7275	6.3287
90.368	31.470	Máx.	-33.1296	16.1854	4.0821	-18.1727	10.4481
		Mín.	-59.2274	8.4001	2.0189	-33.1055	5.4609
		Dif.	26.0978	7.7853	2.0632	14.9328	4.9871
90.368	31.757	Máx.	-35.2942	7.1567	6.2901	-21.1829	5.1702
		Mín.	-62.8584	3.0374	3.3298	-37.7844	2.2708
		Dif.	27.5641	4.1193	2.9602	16.6015	2.8994
90.368	32.043	Máx.	-35.5605	-1.3015	6.5282	-21.7165	-0.1670
		Mín.	-63.3083	-3.8804	3.4745	-38.4060	-1.5625
		Dif.	27.7479	2.5789	3.0538	16.6895	1.3955
90.368	32.330	Máx.	-33.8496	-6.6771	4.9243	-19.6823	-3.3251
		Mín.	-60.2068	-13.0059	2.5169	-35.0413	-6.7530
		Dif.	26.3573	6.3288	2.4074	15.3590	3.4279
90.368	32.617	Máx.	-30.4606	-10.8444	2.4517	-15.6596	-5.6984
		Mín.	-54.4106	-19.9396	1.0231	-28.6553	-10.5858
		Dif.	23.9500	9.0952	1.4285	12.9956	4.8874
90.368	32.903	Máx.	-26.2662	-13.4156	0.2634	-10.7482	-7.0739
		Mín.	-47.3609	-24.0121	-0.6479	-20.4634	-12.6473
		Dif.	21.0948	10.5965	0.9112	9.7152	5.5734
90.368	33.190	Máx.	-22.1158	-14.4735	-0.9062	-5.6660	-7.5074
		Mín.	-40.1436	-25.7587	-2.5148	-11.7286	-13.1093
		Dif.	18.0278	11.2852	1.6086	6.0626	5.6019
90.368	36.630	Máx.	-8.8608	19.8572	9.4915	7.0082	12.8176
		Mín.	-16.5353	11.0582	5.1135	3.4681	7.2262
		Dif.	7.6745	8.7989	4.3781	3.5400	5.5914
90.368	36.917	Máx.	-11.8087	23.8489	10.4649	0.5406	13.5452
		Mín.	-21.8715	13.4343	5.6618	-1.0804	7.7742
		Dif.	10.0628	10.4146	4.8032	1.6210	5.7710
90.368	37.203	Máx.	-15.8481	26.8127	11.5355	-4.2483	13.5474
		Mín.	-29.0219	15.1482	6.2709	-9.3301	7.8036
		Dif.	13.1738	11.6645	5.2645	5.0818	5.7439
90.368	37.490	Máx.	-20.9351	27.5413	12.8952	-9.5489	12.4982
		Mín.	-37.8711	15.5786	7.0586	-18.4458	7.0063
		Dif.	16.9360	11.9627	5.8366	8.8969	5.4919
90.368	37.777	Máx.	-26.6045	25.0086	14.5607	-14.8702	9.8616
		Mín.	-47.5619	13.9303	8.0387	-27.3747	5.2638
		Dif.	20.9574	11.0783	6.5220	12.5045	4.5978



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.368	38.063	Máx.	-31.6376	18.5114	16.0640	-19.3571	5.3207
		Mín.	-56.3053	9.9579	8.9352	-34.6059	2.4369
		Dif.	24.6677	8.5535	7.1288	15.2488	2.8838
90.368	38.350	Máx.	-34.7669	8.6530	16.3028	-21.7606	-0.0949
		Mín.	-61.8580	4.1464	9.0905	-38.4500	-1.7219
		Dif.	27.0911	4.5066	7.2123	16.6894	1.6269
90.368	38.637	Máx.	-35.5687	-1.0391	14.2276	-21.2762	-4.0110
		Mín.	-63.2532	-3.5549	7.8711	-37.7430	-8.3234
		Dif.	27.6845	2.5157	6.3566	16.4668	4.3124
90.368	38.923	Máx.	-33.9001	-7.2082	10.0793	-17.8856	-7.4640
		Mín.	-60.2974	-14.0083	5.4280	-32.5380	-14.0504
		Dif.	26.3974	6.8001	4.6513	14.6524	6.5864
90.368	39.210	Máx.	-29.9345	-11.8874	5.1131	-12.6560	-9.8135
		Mín.	-53.8689	-21.7107	2.5209	-23.8590	-17.7637
		Dif.	23.9344	9.8233	2.5921	11.2030	7.9503
90.368	39.497	Máx.	-25.0792	-14.3654	0.7448	-6.6272	-10.8807
		Mín.	-45.6192	-25.9193	-0.1529	-13.4680	-19.2699
		Dif.	20.5400	11.5539	0.8976	6.8408	8.3892
90.368	39.783	Máx.	-20.3286	-14.8682	-1.4254	-0.6611	-10.7601
		Mín.	-37.2888	-26.8557	-3.4266	-3.0887	-18.9673
		Dif.	16.9602	11.9875	2.0012	2.4276	8.2072
90.368	40.070	Máx.	-16.2595	-13.9811	-2.8620	7.6076	-9.7228
		Mín.	-29.9577	-25.5505	-5.8059	3.3277	-17.4155
		Dif.	13.6981	11.5694	2.9439	4.2799	7.6927
90.368	43.510	Máx.	-17.4294	22.1700	-4.7701	15.4884	18.8081
		Mín.	-30.9112	12.5186	-8.7305	6.3814	11.4089
		Dif.	13.4818	9.6514	3.9604	9.1070	7.3993
90.368	43.797	Máx.	-21.6339	23.6018	-4.2285	8.0912	20.4536
		Mín.	-38.1707	13.5837	-7.8803	1.8695	12.6003
		Dif.	16.5368	10.0181	3.6518	6.2218	7.8533
90.368	44.083	Máx.	-26.6305	23.3559	-3.4383	0.7793	21.1910
		Mín.	-46.5524	13.4254	-6.6164	-3.4698	13.0453
		Dif.	19.9219	9.9306	3.1781	4.2491	8.1457
90.368	44.370	Máx.	-32.0861	20.5142	-2.5124	-4.8388	20.7195
		Mín.	-55.3945	11.7363	-5.1376	-9.6212	12.5979
		Dif.	23.3084	8.7779	2.6252	4.7824	8.1216
90.368	44.657	Máx.	-37.1240	14.8666	-1.6874	-8.7094	18.9188
		Mín.	-63.2168	8.0166	-3.9054	-15.3113	11.3221
		Dif.	26.0928	6.8500	2.2180	6.6019	7.5967
90.368	44.943	Máx.	-39.1426	6.0905	-1.2053	-11.1467	16.3354
		Mín.	-65.9118	2.4000	-3.2752	-18.6467	9.5883
		Dif.	26.7691	3.6904	2.0698	7.5000	6.7471
90.368	30.610	Máx.	-20.1622	26.9076	-2.5974	-2.5221	15.8178
		Mín.	-36.8962	14.8046	-5.3974	-5.8657	8.8621
		Dif.	16.7341	12.1029	2.8000	3.3435	6.9557
90.368	30.897	Máx.	-24.5964	26.2254	-1.0962	-7.9915	15.7553
		Mín.	-44.7925	14.4506	-2.8629	-15.6303	8.8610
		Dif.	20.1961	11.7748	1.7667	7.6389	6.8943



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.368	31.183	Máx.	-29.2145	22.7569	0.9428	-13.4738	14.0684
		Mín.	-52.7634	12.4417	0.0828	-25.2013	7.7397
		Dif.	23.5488	10.3152	0.8599	11.7275	6.3287
90.368	31.470	Máx.	-33.1296	16.1854	4.0821	-18.1727	10.4481
		Mín.	-59.2274	8.4001	2.0189	-33.1055	5.4609
		Dif.	26.0978	7.7853	2.0632	14.9328	4.9871
90.368	31.757	Máx.	-35.2942	7.1567	6.2901	-21.1829	5.1702
		Mín.	-62.8584	3.0374	3.3298	-37.7844	2.2708
		Dif.	27.5641	4.1193	2.9602	16.6015	2.8994
90.368	32.043	Máx.	-35.5605	-1.3015	6.5282	-21.7165	-0.1670
		Mín.	-63.3083	-3.8804	3.4745	-38.4060	-1.5625
		Dif.	27.7479	2.5789	3.0538	16.6895	1.3955
90.368	32.330	Máx.	-33.8496	-6.6771	4.9243	-19.6823	-3.3251
		Mín.	-60.2068	-13.0059	2.5169	-35.0413	-6.7530
		Dif.	26.3573	6.3288	2.4074	15.3590	3.4279
90.368	32.617	Máx.	-30.4606	-10.8444	2.4517	-15.6596	-5.6984
		Mín.	-54.4106	-19.9396	1.0231	-28.6553	-10.5858
		Dif.	23.9500	9.0952	1.4285	12.9956	4.8874
90.368	32.903	Máx.	-26.2662	-13.4156	0.2634	-10.7482	-7.0739
		Mín.	-47.3609	-24.0121	-0.6479	-20.4634	-12.6473
		Dif.	21.0948	10.5965	0.9112	9.7152	5.5734
90.368	33.190	Máx.	-22.1158	-14.4735	-0.9062	-5.6660	-7.5074
		Mín.	-40.1436	-25.7587	-2.5148	-11.7286	-13.1093
		Dif.	18.0278	11.2852	1.6086	6.0626	5.6019
90.368	36.630	Máx.	-8.8608	19.8572	9.4915	7.0082	12.8176
		Mín.	-16.5353	11.0582	5.1135	3.4681	7.2262
		Dif.	7.6745	8.7989	4.3781	3.5400	5.5914
90.368	36.917	Máx.	-11.8087	23.8489	10.4649	0.5406	13.5452
		Mín.	-21.8715	13.4343	5.6618	-1.0804	7.7742
		Dif.	10.0628	10.4146	4.8032	1.6210	5.7710
90.368	37.203	Máx.	-15.8481	26.8127	11.5355	-4.2483	13.5474
		Mín.	-29.0219	15.1482	6.2709	-9.3301	7.8036
		Dif.	13.1738	11.6645	5.2645	5.0818	5.7439
90.368	37.490	Máx.	-20.9351	27.5413	12.8952	-9.5489	12.4982
		Mín.	-37.8711	15.5786	7.0586	-18.4458	7.0063
		Dif.	16.9360	11.9627	5.8366	8.8969	5.4919
90.368	37.777	Máx.	-26.6045	25.0086	14.5607	-14.8702	9.8616
		Mín.	-47.5619	13.9303	8.0387	-27.3747	5.2638
		Dif.	20.9574	11.0783	6.5220	12.5045	4.5978
90.368	38.063	Máx.	-31.6376	18.5114	16.0640	-19.3571	5.3207
		Mín.	-56.3053	9.9579	8.9352	-34.6059	2.4369
		Dif.	24.6677	8.5535	7.1288	15.2488	2.8838
90.368	38.350	Máx.	-34.7669	8.6530	16.3028	-21.7606	-0.0949
		Mín.	-61.8580	4.1464	9.0905	-38.4500	-1.7219
		Dif.	27.0911	4.5066	7.2123	16.6894	1.6269
90.368	38.637	Máx.	-35.5687	-1.0391	14.2276	-21.2762	-4.0110
		Mín.	-63.2532	-3.5549	7.8711	-37.7430	-8.3234
		Dif.	27.6845	2.5157	6.3566	16.4668	4.3124



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.368	38.923	Máx.	-33.9001	-7.2082	10.0793	-17.8856	-7.4640
		Mín.	-60.2974	-14.0083	5.4280	-32.5380	-14.0504
		Dif.	26.3974	6.8001	4.6513	14.6524	6.5864
90.368	39.210	Máx.	-29.9345	-11.8874	5.1131	-12.6560	-9.8135
		Mín.	-53.8689	-21.7107	2.5209	-23.8590	-17.7637
		Dif.	23.9344	9.8233	2.5921	11.2030	7.9503
90.368	39.497	Máx.	-25.0792	-14.3654	0.7448	-6.6272	-10.8807
		Mín.	-45.6192	-25.9193	-0.1529	-13.4680	-19.2699
		Dif.	20.5400	11.5539	0.8976	6.8408	8.3892
90.368	39.783	Máx.	-20.3286	-14.8682	-1.4254	-0.6611	-10.7601
		Mín.	-37.2888	-26.8557	-3.4266	-3.0887	-18.9673
		Dif.	16.9602	11.9875	2.0012	2.4276	8.2072
90.368	40.070	Máx.	-16.2595	-13.9811	-2.8620	7.6076	-9.7228
		Mín.	-29.9577	-25.5505	-5.8059	3.3277	-17.4155
		Dif.	13.6981	11.5694	2.9439	4.2799	7.6927
90.368	43.510	Máx.	-17.4294	22.1700	-4.7701	15.4884	18.8081
		Mín.	-30.9112	12.5186	-8.7305	6.3814	11.4089
		Dif.	13.4818	9.6514	3.9604	9.1070	7.3993
90.368	43.797	Máx.	-21.6339	23.6018	-4.2285	8.0912	20.4536
		Mín.	-38.1707	13.5837	-7.8803	1.8695	12.6003
		Dif.	16.5368	10.0181	3.6518	6.2218	7.8533
90.368	44.083	Máx.	-26.6305	23.3559	-3.4383	0.7793	21.1910
		Mín.	-46.5524	13.4254	-6.6164	-3.4698	13.0453
		Dif.	19.9219	9.9306	3.1781	4.2491	8.1457
90.368	44.370	Máx.	-32.0861	20.5142	-2.5124	-4.8388	20.7195
		Mín.	-55.3945	11.7363	-5.1376	-9.6212	12.5979
		Dif.	23.3084	8.7779	2.6252	4.7824	8.1216
90.368	44.657	Máx.	-37.1240	14.8666	-1.6874	-8.7094	18.9188
		Mín.	-63.2168	8.0166	-3.9054	-15.3113	11.3221
		Dif.	26.0928	6.8500	2.2180	6.6019	7.5967
90.368	44.943	Máx.	-39.1426	6.0905	-1.2053	-11.1467	16.3354
		Mín.	-65.9118	2.4000	-3.2752	-18.6467	9.5883
		Dif.	26.7691	3.6904	2.0698	7.5000	6.7471
90.488	24.440	Máx.	-21.5895	17.6042	2.2232	-0.4491	-0.8290
		Mín.	-34.9439	11.9411	1.1878	-0.6752	-1.6464
		Dif.	13.3544	5.6631	1.0353	0.2260	0.8174
90.488	24.690	Máx.	-21.5895	18.9778	2.2232	-5.1951	-1.3415
		Mín.	-34.9439	12.6755	1.1878	-7.7256	-2.4496
		Dif.	13.3544	6.3023	1.0353	2.5304	1.1082
90.488	24.867	Máx.	-21.5895	20.3514	2.2232	-9.5134	-2.3687
		Mín.	-34.9439	13.4099	1.1878	-14.3220	-4.0937
		Dif.	13.3544	6.9415	1.0353	4.8086	1.7250
90.488	45.415	Máx.	-22.5397	-12.7762	1.9700	-10.1358	7.0931
		Mín.	-36.8612	-20.2085	0.9971	-16.1366	4.1395
		Dif.	14.3215	7.4324	0.9729	6.0008	2.9536
90.488	45.440	Máx.	-22.5397	-11.3823	1.9700	-8.1159	4.3697
		Mín.	-36.8612	-17.8474	0.9971	-12.8503	2.4877
		Dif.	14.3215	6.4652	0.9729	4.7345	1.8820





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.488	45.690	Máx.	-18.1744	-10.1502	1.2422	-5.2596	2.2512
		Mín.	-30.0138	-15.5743	0.4657	-8.2390	1.1164
		Dif.	11.8393	5.4241	0.7765	2.9794	1.1348
90.488	45.940	Máx.	-16.8738	-10.6686	0.2207	-2.1259	1.4521
		Mín.	-27.7846	-16.0224	-0.5532	-3.3011	0.5238
		Dif.	10.9108	5.3538	0.7739	1.1752	0.9282
90.488	45.940	Máx.	-16.8738	-11.0252	0.2207	-0.4471	1.3196
		Mín.	-27.7846	-16.3824	-0.5532	-0.7148	0.4517
		Dif.	10.9108	5.3572	0.7739	0.2677	0.8680
90.511	25.167	Máx.	-36.5528	4.4070	14.0641	-9.9292	-7.6615
		Mín.	-60.3098	2.1006	8.3337	-15.0689	-13.0337
		Dif.	23.7571	2.3064	5.7304	5.1397	5.3722
90.511	25.450	Máx.	-36.5528	2.3158	14.0641	-10.9246	-8.7225
		Mín.	-60.3098	0.3694	8.3337	-16.9810	-14.6881
		Dif.	23.7571	1.9464	5.7304	6.0565	5.9656
90.511	25.737	Máx.	-33.9093	-1.9971	13.4954	-10.3758	-10.8867
		Mín.	-56.4542	-5.0615	7.9312	-16.4741	-18.0272
		Dif.	22.5449	3.0644	5.5643	6.0983	7.1404
90.511	26.023	Máx.	-30.6905	-6.1654	11.1763	-7.7985	-12.5910
		Mín.	-51.6126	-11.4473	6.4433	-12.8637	-20.5808
		Dif.	20.9221	5.2819	4.7331	5.0651	7.9898
90.511	26.310	Máx.	-26.8383	-9.0794	8.0685	-3.2083	-13.4604
		Mín.	-45.6094	-15.9394	4.4925	-7.6884	-21.7701
		Dif.	18.7712	6.8600	3.5760	4.4802	8.3097
90.511	26.597	Máx.	-22.7262	-10.3306	4.9705	2.4697	-13.4126
		Mín.	-39.0250	-17.9793	2.5870	-1.7749	-21.5166
		Dif.	16.2989	7.6487	2.3836	4.2446	8.1040
90.511	26.883	Máx.	-18.8281	-10.1479	2.4012	9.4737	-12.5077
		Mín.	-32.6259	-17.6603	1.0022	2.7861	-20.1052
		Dif.	13.7978	7.5125	1.3989	6.6876	7.5976
90.511	27.170	Máx.	-15.4700	-8.9632	0.5338	15.7890	-10.9918
		Mín.	-26.9830	-15.9956	-0.2339	6.6733	-17.8752
		Dif.	11.5131	7.0324	0.7678	9.1157	6.8835
90.511	27.260	Máx.	-14.6313	-8.7309	0.2045	16.3758	-10.4285
		Mín.	-25.5428	-15.6181	-0.5909	7.0390	-17.0031
		Dif.	10.9115	6.8872	0.7953	9.3368	6.5746
90.511	27.261	Máx.	-14.6313	-8.7309	0.2045	16.3758	-10.4285
		Mín.	-25.5428	-15.6181	-0.5909	7.0390	-17.0031
		Dif.	10.9115	6.8872	0.7953	9.3368	6.5746
90.511	27.457	Máx.	-12.7932	-6.9639	-0.4008	20.8404	-9.1940
		Mín.	-22.3861	-12.7456	-1.4843	9.8211	-15.0916
		Dif.	9.5929	5.7817	1.0836	11.0193	5.8976
90.511	27.743	Máx.	-10.7465	-5.3001	-0.9787	24.7283	-7.2634
		Mín.	-18.8140	-9.8772	-2.3597	12.3163	-12.0072
		Dif.	8.0675	4.5771	1.3811	12.4120	4.7438
90.511	28.030	Máx.	-9.2925	-3.2456	-1.3293	27.3580	-5.2843
		Mín.	-16.2360	-6.3112	-2.8981	14.0924	-8.7808
		Dif.	6.9435	3.0656	1.5688	13.2657	3.4965



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.511	28.317	Máx.	-8.3917	-1.0299	-1.5195	28.7030	-3.3064
		Mín.	-14.5996	-2.5907	-3.1848	15.1297	-5.5107
		Dif.	6.2079	1.5609	1.6653	13.5733	2.2043
90.511	28.603	Máx.	-8.0127	2.1254	-1.5940	28.7632	-1.2948
		Mín.	-13.8566	0.3232	-3.2930	15.4285	-2.4534
		Dif.	5.8439	1.8022	1.6990	13.3347	1.1586
90.511	28.890	Máx.	-8.0711	6.1688	-1.5734	27.5838	1.2565
		Mín.	-14.0202	2.6396	-3.2551	14.9188	0.0126
		Dif.	5.9491	3.5292	1.6817	12.6649	1.2438
90.511	29.177	Máx.	-8.5450	10.1571	-1.4540	25.1523	4.3535
		Mín.	-15.1039	4.9339	-3.0623	13.6099	1.8498
		Dif.	6.5588	5.2233	1.6083	11.5424	2.5037
90.511	29.463	Máx.	-9.5338	13.9800	-1.2086	21.4844	7.2976
		Mín.	-17.0822	7.1459	-2.6652	11.4535	3.5993
		Dif.	7.5484	6.8341	1.4566	10.0309	3.6983
90.511	29.750	Máx.	-11.0552	17.4712	-0.7881	16.5394	10.0010
		Mín.	-19.9926	9.1878	-1.9753	8.5118	5.2169
		Dif.	8.9373	8.2834	1.1872	8.0275	4.7841
90.511	30.037	Máx.	-13.1159	20.3752	-0.1258	10.3214	12.3219
		Mín.	-23.8467	10.9245	-0.9282	4.8507	6.6296
		Dif.	10.7308	9.4507	0.8024	5.4707	5.6923
90.511	30.323	Máx.	-15.6725	22.3400	1.1775	2.9432	14.0482
		Mín.	-28.5616	12.1714	0.2748	0.5471	7.7261
		Dif.	12.8891	10.1686	0.9028	2.3962	6.3221
90.511	30.610	Máx.	-18.4452	23.0668	3.3929	-2.8353	14.9145
		Mín.	-33.6375	12.6615	1.5699	-6.1953	8.3488
		Dif.	15.1923	10.4053	1.8230	3.3599	6.5657
90.511	30.897	Máx.	-21.7000	22.0054	6.3043	-7.7722	14.6128
		Mín.	-39.3930	12.0891	3.2486	-15.0085	8.1940
		Dif.	17.6930	9.9163	3.0557	7.2363	6.4188
90.511	31.183	Máx.	-24.8387	18.6401	9.5495	-12.5657	12.8365
		Mín.	-44.7643	10.1135	5.1248	-23.3572	7.0251
		Dif.	19.9256	8.5265	4.4247	10.7916	5.8114
90.511	31.470	Máx.	-27.3313	13.0563	12.5061	-16.5654	9.4218
		Mín.	-48.8523	6.7232	6.8718	-30.0793	4.9024
		Dif.	21.5210	6.3331	5.6343	13.5139	4.5194
90.511	31.757	Máx.	-28.6446	5.8225	14.4115	-19.1032	4.6868
		Mín.	-51.1751	2.4569	7.9946	-34.0428	2.0617
		Dif.	22.5305	3.3657	6.4168	14.9397	2.6251
90.511	32.043	Máx.	-28.8407	-0.9499	14.7315	-19.6016	-0.0993
		Mín.	-51.5110	-2.9045	8.1820	-34.6639	-1.2925
		Dif.	22.6703	1.9546	6.5495	15.0623	1.1932
90.511	32.330	Máx.	-27.8689	-5.2631	13.5043	-17.9963	-2.9420
		Mín.	-49.7494	-10.2540	7.4495	-31.9665	-5.9887
		Dif.	21.8805	4.9909	6.0548	13.9701	3.0467
90.511	32.617	Máx.	-25.8260	-8.8077	11.2862	-14.6221	-5.1669
		Mín.	-46.0791	-16.2309	6.1357	-26.6396	-9.6292
		Dif.	20.2531	7.4232	5.1505	12.0174	4.4623



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.511	32.903	Máx.	-22.9337	-11.2232	8.7784	-10.3546	-6.5550
		Mín.	-41.2469	-20.1508	4.6620	-19.5580	-11.7659
		Dif.	18.3131	8.9276	4.1163	9.2034	5.2109
90.511	33.190	Máx.	-19.8338	-12.4014	6.5328	-5.7916	-7.1058
		Mín.	-35.8908	-22.0566	3.3557	-11.7565	-12.4599
		Dif.	16.0570	9.6552	3.1771	5.9649	5.3541
90.511	33.477	Máx.	-17.0328	-12.6101	4.8807	-1.3767	-6.8793
		Mín.	-30.8863	-22.3783	2.4081	-4.0454	-12.0227
		Dif.	13.8534	9.7682	2.4726	2.6687	5.1434
90.511	33.763	Máx.	-14.2158	-12.1210	3.8524	3.7886	-6.0555
		Mín.	-25.8183	-21.4572	1.8262	1.6078	-10.7577
		Dif.	11.6025	9.3362	2.0262	2.1808	4.7022
90.511	34.050	Máx.	-11.6637	-10.9233	3.4351	9.9087	-4.8689
		Mín.	-21.1926	-19.5250	1.5995	5.2639	-8.8386
		Dif.	9.5288	8.6017	1.8356	4.6448	3.9697
90.511	34.337	Máx.	-9.4585	-9.2548	3.5496	14.9444	-3.4380
		Mín.	-17.1711	-16.7117	1.6794	8.2883	-6.4587
		Dif.	7.7126	7.4569	1.8702	6.6561	3.0207
90.511	34.623	Máx.	-7.6522	-7.2033	4.1242	18.6862	-1.8518
		Mín.	-13.8558	-13.1879	2.0224	10.5794	-3.7805
		Dif.	6.2036	5.9846	2.1018	8.1068	1.9287
90.511	34.910	Máx.	-6.2914	-4.8488	5.0972	21.0135	-0.1975
		Mín.	-11.3308	-9.1065	2.5915	12.0639	-1.0086
		Dif.	5.0394	4.2577	2.5057	8.9496	0.8111
90.511	35.197	Máx.	-5.4367	-2.2866	6.3842	21.9019	2.1723
		Mín.	-9.6996	-4.6413	3.3366	12.6389	0.8969
		Dif.	4.2629	2.3548	3.0476	9.2630	1.2754
90.511	35.483	Máx.	-5.0576	0.4504	7.8681	21.3489	4.8317
		Mín.	-9.0872	-0.2125	4.1905	12.3267	2.4330
		Dif.	4.0296	0.6629	3.6776	9.0222	2.3987
90.511	35.770	Máx.	-5.2028	4.9871	9.4289	19.4673	7.2348
		Mín.	-9.4913	2.4477	5.0847	11.0915	3.8367
		Dif.	4.2885	2.5394	4.3442	8.3758	3.3980
90.511	36.057	Máx.	-5.8985	9.4561	10.9813	16.2747	9.3193
		Mín.	-10.8720	5.0291	5.9706	9.1068	5.0754
		Dif.	4.9735	4.4270	5.0107	7.1678	4.2439
90.511	36.343	Máx.	-7.1304	13.6608	12.4948	11.8538	11.0354
		Mín.	-13.2109	7.4839	6.8311	6.4266	6.1251
		Dif.	6.0805	6.1769	5.6637	5.4271	4.9103
90.511	36.630	Máx.	-8.7583	17.5609	13.9812	6.2530	12.3279
		Mín.	-16.2762	9.8209	7.6735	3.0860	6.9612
		Dif.	7.5179	7.7399	6.3077	3.1670	5.3666
90.511	36.917	Máx.	-11.3304	20.8874	15.5917	0.2744	13.0396
		Mín.	-20.9057	11.7584	8.5942	-1.3334	7.4967
		Dif.	9.5753	9.1290	6.9974	1.6078	5.5430
90.511	37.203	Máx.	-14.6504	22.9156	17.4124	-4.1770	12.9909
		Mín.	-26.7449	12.9373	9.6253	-9.0047	7.4540
		Dif.	12.0944	9.9783	7.7871	4.8277	5.5369



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.511	37.490	Máx.	-18.5058	22.8797	19.4520	-8.9664	11.8546
		Mín.	-33.4069	12.9411	10.8150	-17.2079	6.6268
		Dif.	14.9011	9.9385	8.6370	8.2416	5.2278
90.511	37.777	Máx.	-22.3965	20.2177	21.5211	-13.6058	9.2350
		Mín.	-40.0881	11.2344	12.0533	-24.9604	4.9287
		Dif.	17.6916	8.9834	9.4678	11.3545	4.3063
90.511	38.063	Máx.	-25.5575	14.6886	23.0999	-17.3769	4.9877
		Mín.	-45.7053	7.9033	12.9897	-31.0105	2.3140
		Dif.	20.1478	6.7853	10.1102	13.6336	2.6737
90.511	38.350	Máx.	-27.5605	6.9344	23.3802	-19.3167	0.0411
		Mín.	-49.2464	3.3650	13.1634	-34.1612	-1.3165
		Dif.	21.6859	3.5694	10.2168	14.8445	1.3576
90.511	38.637	Máx.	-28.2223	-0.6202	21.7830	-18.9336	-3.4209
		Mín.	-50.3939	-2.4968	12.2250	-33.5792	-7.1541
		Dif.	22.1716	1.8766	9.5580	14.6457	3.7332
90.511	38.923	Máx.	-27.4355	-5.4928	18.4297	-16.1567	-6.5332
		Mín.	-48.9607	-10.7941	10.2530	-29.3077	-12.3561
		Dif.	21.5252	5.3012	8.1767	13.1510	5.8229
90.511	39.210	Máx.	-25.1472	-9.4333	14.0761	-11.7546	-8.7775
		Mín.	-45.1787	-17.3569	7.7037	-22.0102	-15.9609
		Dif.	20.0315	7.9236	6.3724	10.2556	7.1834
90.511	39.497	Máx.	-21.9334	-11.8320	9.6340	-6.5018	-9.9419
		Mín.	-39.7713	-21.4276	5.1193	-12.9802	-17.6856
		Dif.	17.8378	9.5956	4.5146	6.4784	7.7438
90.511	39.783	Máx.	-18.4753	-12.6491	5.7498	-1.1244	-10.0344
		Mín.	-33.7621	-22.9161	2.8778	-3.6084	-17.7410
		Dif.	15.2868	10.2670	2.8720	2.4840	7.7066
90.511	40.070	Máx.	-15.2812	-12.1948	2.7060	6.2481	-9.2435
		Mín.	-28.0480	-22.2588	1.1383	2.5935	-16.5424
		Dif.	12.7669	10.0639	1.5677	3.6545	7.2988
90.511	40.357	Máx.	-12.8082	-10.8650	0.6221	14.0155	-7.9205
		Mín.	-23.4577	-20.2402	-0.0877	7.1327	-14.4622
		Dif.	10.6495	9.3752	0.7098	6.8828	6.5417
90.511	40.643	Máx.	-10.6678	-9.1025	-0.3960	20.4873	-6.3137
		Mín.	-19.4526	-17.3330	-1.3166	10.9518	-11.8271
		Dif.	8.7848	8.2305	0.9206	9.5355	5.5134
90.511	40.930	Máx.	-9.0587	-7.0286	-0.9710	25.5907	-4.5381
		Mín.	-16.3810	-13.8118	-2.2188	13.9979	-8.8594
		Dif.	7.3224	6.7832	1.2478	11.5928	4.3214
90.511	41.217	Máx.	-7.9854	-4.7734	-1.3270	29.3398	-2.6732
		Mín.	-14.2509	-9.9326	-2.7909	16.2188	-5.7152
		Dif.	6.2655	5.1592	1.4639	13.1210	3.0419
90.511	41.503	Máx.	-7.4287	-2.4301	-1.5335	31.8049	-0.7667
		Mín.	-13.0230	-5.8747	-3.1175	17.5527	-2.4895
		Dif.	5.5943	3.4446	1.5840	14.2522	1.7228
90.511	41.790	Máx.	-7.3292	-0.0601	-1.6357	33.0040	1.4606
		Mín.	-12.6820	-1.7545	-3.2786	18.0419	0.4183
		Dif.	5.3528	1.6944	1.6429	14.9622	1.0423



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.511	42.077	Máx.	-7.6010	3.0788	-1.6543	32.9422	4.3486
		Mín.	-13.2553	1.2909	-3.3112	17.7360	2.5076
		Dif.	5.6543	1.7879	1.6569	15.2062	1.8410
90.511	42.363	Máx.	-8.3653	6.9422	-1.5869	31.6035	7.5492
		Mín.	-14.6808	3.5813	-3.2125	16.6969	4.4150
		Dif.	6.3155	3.3609	1.6256	14.9066	3.1342
90.511	42.650	Máx.	-9.6376	10.7214	-1.4102	29.0015	10.6571
		Mín.	-16.9862	5.7609	-2.9436	14.9310	6.2889
		Dif.	7.3486	4.9605	1.5334	14.0705	4.3683
90.511	42.937	Máx.	-11.4357	14.1269	-1.0840	25.1633	13.5937
		Mín.	-20.1998	7.7471	-2.4389	12.4549	8.0903
		Dif.	8.7641	6.3798	1.3550	12.7084	5.5034
90.511	43.223	Máx.	-13.7593	16.9494	-0.5600	20.1577	16.2366
		Mín.	-24.3129	9.4340	-1.6778	9.3135	9.7577
		Dif.	10.5537	7.5154	1.1177	10.8442	6.4789
90.511	43.510	Máx.	-16.4332	19.0011	0.2308	14.1126	18.4269
		Mín.	-29.0088	10.7466	-0.5969	5.5904	11.2107
		Dif.	12.5756	8.2545	0.8277	8.5223	7.2162
90.511	43.797	Máx.	-19.9137	19.8938	1.8052	7.2339	19.9360
		Mín.	-34.9330	11.3898	0.4421	1.4137	12.2757
		Dif.	15.0193	8.5040	1.3631	5.8201	7.6603
90.511	44.083	Máx.	-23.8842	19.0762	3.8469	0.6261	20.5647
		Mín.	-41.4925	10.8733	1.6623	-3.4845	12.6601
		Dif.	17.6084	8.2029	2.1846	4.1106	7.9046
90.511	44.370	Máx.	-28.0158	16.0692	6.0455	-4.3753	20.1043
		Mín.	-48.1071	9.0338	2.9876	-8.8316	12.2356
		Dif.	20.0912	7.0354	3.0579	4.4563	7.8687
90.511	44.657	Máx.	-31.5695	11.1330	7.9085	-7.7669	18.4898
		Mín.	-53.5901	5.7491	4.1539	-13.4643	11.0953
		Dif.	22.0206	5.3839	3.7546	5.6974	7.3945
90.511	44.943	Máx.	-32.2624	6.5184	8.7582	-9.6164	16.2195
		Mín.	-54.3512	2.6708	4.7441	-15.8868	9.5602
		Dif.	22.0888	3.8475	4.0141	6.2704	6.6592
90.511	45.065	Máx.	-32.2624	4.8122	8.7582	-10.4093	16.1683
		Mín.	-54.3512	1.5002	4.7441	-16.7841	9.4582
		Dif.	22.0888	3.3120	4.0141	6.3748	6.7101
90.738	24.440	Máx.	-19.4170	15.2357	8.4043	-0.3471	-1.4588
		Mín.	-31.5093	10.4241	5.0424	-0.5202	-2.5674
		Dif.	12.0924	4.8116	3.3620	0.1731	1.1086
90.738	24.690	Máx.	-19.4170	13.4589	8.4043	-4.4934	-1.9301
		Mín.	-31.5093	9.1247	5.0424	-6.6386	-3.3187
		Dif.	12.0924	4.3342	3.3620	2.1452	1.3886
90.738	24.867	Máx.	-19.4170	11.6822	8.4043	-7.0944	-2.9992
		Mín.	-31.5093	7.8253	5.0424	-10.5724	-5.0485
		Dif.	12.0924	3.8569	3.3620	3.4780	2.0494
90.738	45.415	Máx.	-21.0766	-5.1141	7.5153	-7.5805	7.6424
		Mín.	-34.5204	-7.8772	4.4188	-11.8919	4.5295
		Dif.	13.4438	2.7630	3.0964	4.3114	3.1128



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.738	45.440	Máx.	-21.0766	-6.6056	7.5153	-6.7378	4.8554
		Mín.	-34.5204	-10.0203	4.4188	-10.5228	2.8363
		Dif.	13.4438	3.4147	3.0964	3.7850	2.0191
90.738	45.690	Máx.	-15.7381	-8.6080	6.7801	-4.4700	2.9349
		Mín.	-26.0024	-12.8716	3.9449	-6.9368	1.6182
		Dif.	10.2643	4.2636	2.8353	2.4668	1.3166
90.738	45.940	Máx.	-14.7643	-9.5839	5.8891	-1.8225	2.1852
		Mín.	-24.3657	-14.1408	3.3507	-2.8210	1.1312
		Dif.	9.6014	4.5569	2.5384	0.9985	1.0541
90.738	45.940	Máx.	-14.7643	-10.0487	5.8891	-0.3662	2.0141
		Mín.	-24.3657	-14.7393	3.3507	-0.5903	1.0356
		Dif.	9.6014	4.6906	2.5384	0.2241	0.9785
90.798	25.167	Máx.	-30.0644	8.6254	26.6772	-7.0928	-7.5194
		Mín.	-49.8235	5.5874	16.1191	-10.6382	-12.6230
		Dif.	19.7591	3.0380	10.5581	3.5454	5.1036
90.798	25.450	Máx.	-30.0644	5.6029	26.6772	-9.0749	-8.5563
		Mín.	-49.8235	3.3372	16.1191	-13.8039	-14.2625
		Dif.	19.7591	2.2657	10.5581	4.7290	5.7063
90.798	25.737	Máx.	-27.0805	0.3187	25.1198	-8.6088	-10.0706
		Mín.	-45.2857	-1.2636	15.1154	-13.3736	-16.5860
		Dif.	18.2052	1.5823	10.0044	4.7648	6.5154
90.798	26.023	Máx.	-24.7005	-2.9299	22.5300	-6.5206	-11.2595
		Mín.	-41.6874	-6.1862	13.4649	-10.8396	-18.3548
		Dif.	16.9869	3.2563	9.0651	4.3190	7.0954
90.798	26.310	Máx.	-22.1196	-5.3225	19.2791	-2.8710	-11.9172
		Mín.	-37.6701	-9.7742	11.4161	-7.0705	-19.2513
		Dif.	15.5505	4.4517	7.8630	4.1995	7.3341
90.798	26.597	Máx.	-19.3264	-6.6041	15.8741	1.7298	-11.9140
		Mín.	-33.2165	-11.8073	9.2958	-2.4392	-19.1238
		Dif.	13.8901	5.2032	6.5783	4.1690	7.2099
90.798	26.883	Máx.	-16.5650	-6.8683	12.7159	7.2757	-11.2284
		Mín.	-28.7097	-12.1733	7.3514	1.5431	-18.0623
		Dif.	12.1447	5.3050	5.3644	5.7326	6.8339
90.798	27.170	Máx.	-14.1015	-6.3966	10.0252	12.7201	-10.0227
		Mín.	-24.5833	-11.5261	5.7115	4.8774	-16.2416
		Dif.	10.4818	5.1295	4.3137	7.8427	6.2190
90.798	27.260	Máx.	-13.4154	-6.2394	9.3555	13.2472	-9.5406
		Mín.	-23.4002	-11.2693	5.3064	5.2055	-15.5014
		Dif.	9.9848	5.0299	4.0491	8.0417	5.9607
90.798	27.261	Máx.	-13.4154	-6.2394	9.3555	13.2472	-9.5406
		Mín.	-23.4002	-11.2693	5.3064	5.2055	-15.5014
		Dif.	9.9848	5.0299	4.0491	8.0417	5.9607
90.798	27.457	Máx.	-11.9116	-5.0427	7.8876	17.2578	-8.4842
		Mín.	-20.8070	-9.3152	4.4185	7.7021	-13.8789
		Dif.	8.8954	4.2726	3.4692	9.5557	5.3948
90.798	27.743	Máx.	-10.2846	-3.9115	6.2848	20.8568	-6.7774
		Mín.	-17.9691	-7.3551	3.4571	10.0157	-11.1669
		Dif.	7.6845	3.4436	2.8277	10.8411	4.3895





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.798	28.030	Máx.	-9.0660	-2.3461	5.1677	23.3498	-4.9770
		Mín.	-15.8167	-4.6349	2.7892	11.7070	-8.2428
		Dif.	6.7507	2.2889	2.3785	11.6428	3.2657
90.798	28.317	Máx.	-8.2887	-0.5828	4.4664	24.6633	-3.1419
		Mín.	-14.4118	-1.7136	2.3674	12.7265	-5.2157
		Dif.	6.1231	1.1308	2.0991	11.9367	2.0738
90.798	28.603	Máx.	-7.9581	2.1905	4.1298	24.7656	-1.2477
		Mín.	-13.7682	0.4800	2.1576	13.0529	-2.3658
		Dif.	5.8102	1.7105	1.9722	11.7127	1.1181
90.798	28.890	Máx.	-8.0222	5.5027	4.1322	23.6827	1.1325
		Mín.	-13.9151	2.3706	2.1422	12.6192	-0.0338
		Dif.	5.8929	3.1321	1.9900	11.0635	1.1663
90.798	29.177	Máx.	-8.4381	8.7302	4.4760	21.4210	4.0135
		Mín.	-14.8743	4.2291	2.3209	11.4206	1.6816
		Dif.	6.4362	4.5011	2.1551	10.0004	2.3319
90.798	29.463	Máx.	-9.2923	11.7330	5.1902	18.0145	6.6987
		Mín.	-16.5869	5.9771	2.7102	9.4434	3.2876
		Dif.	7.2946	5.7558	2.4800	8.5712	3.4110
90.798	29.750	Máx.	-10.5722	14.3359	6.3236	13.4805	9.0824
		Mín.	-19.0316	7.5192	3.3389	6.7667	4.7283
		Dif.	8.4594	6.8167	2.9847	6.7138	4.3540
90.798	30.037	Máx.	-12.2441	16.3187	7.9305	7.8885	11.0203
		Mín.	-22.1441	8.7361	4.2401	3.4999	5.9272
		Dif.	9.9000	7.5825	3.6904	4.3886	5.0931
90.798	30.323	Máx.	-14.2355	17.4245	10.0437	1.4210	12.3259
		Mín.	-25.7843	9.4889	5.4356	-0.2415	6.7836
		Dif.	11.5489	7.9356	4.6081	1.6624	5.5423
90.798	30.610	Máx.	-16.4325	17.4401	12.6497	-3.1054	12.8087
		Mín.	-29.7279	9.5317	6.8918	-6.3212	7.1343
		Dif.	13.2954	7.9084	5.7579	3.2157	5.6744
90.798	30.897	Máx.	-18.6548	16.0804	15.6139	-7.1203	12.2544
		Mín.	-33.6228	8.7828	8.5663	-13.4763	6.8263
		Dif.	14.9680	7.2976	7.0476	6.3561	5.4282
90.798	31.183	Máx.	-20.6514	13.2733	18.6004	-10.8655	10.5359
		Mín.	-37.0226	7.1267	10.2999	-19.9992	5.7233
		Dif.	16.3712	6.1466	8.3006	9.1337	4.8126
90.798	31.470	Máx.	-22.1306	9.1776	21.1240	-13.8985	7.6275
		Mín.	-39.5411	4.6737	11.8246	-25.1131	3.9432
		Dif.	17.4104	4.5040	9.2994	11.2146	3.6843
90.798	31.757	Máx.	-22.9247	4.1621	22.7307	-15.8076	3.8149
		Mín.	-40.9684	1.7389	12.7667	-28.1310	1.6770
		Dif.	18.0437	2.4233	9.9640	12.3234	2.1379
90.798	32.043	Máx.	-23.0563	-0.5931	23.0859	-16.2421	-0.0371
		Mín.	-41.1972	-1.8214	12.9698	-28.7067	-0.9381
		Dif.	18.1408	1.2283	10.1161	12.4646	0.9011
90.798	32.330	Máx.	-22.5007	-3.5813	22.1965	-15.1584	-2.3309
		Mín.	-40.1884	-6.9298	12.4385	-26.8362	-4.7496
		Dif.	17.6877	3.3485	9.7581	11.6779	2.4187



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.798	32.617	Máx.	-21.2795	-6.1814	20.3791	-12.6723	-4.2199
		Mín.	-37.9771	-11.3779	11.3640	-22.9444	-7.8880
		Dif.	16.6976	5.1965	9.0151	10.2722	3.6682
90.798	32.903	Máx.	-19.4764	-8.1495	18.1047	-9.3818	-5.5156
		Mín.	-34.8278	-14.6508	10.0293	-17.5227	-9.9438
		Dif.	15.3515	6.5013	8.0754	8.1408	4.4282
90.798	33.190	Máx.	-17.3063	-9.3626	15.8184	-5.6999	-6.1669
		Mín.	-31.1069	-16.6039	8.6984	-11.2743	-10.8683
		Dif.	13.8007	7.2413	7.1199	5.5744	4.7014
90.798	33.477	Máx.	-15.0397	-9.7871	13.8344	-1.9778	-6.1650
		Mín.	-27.1315	-17.3349	7.5542	-4.8259	-10.8166
		Dif.	12.0918	7.5479	6.2801	2.8481	4.6516
90.798	33.763	Máx.	-12.8252	-9.5885	12.2960	2.0096	-5.6279
		Mín.	-23.1890	-16.9466	6.6739	0.6452	-9.9622
		Dif.	10.3637	7.3581	5.6221	1.3644	4.3343
90.798	34.050	Máx.	-10.7726	-8.7919	11.2633	7.3418	-4.6894
		Mín.	-19.4957	-15.6347	6.0888	3.8677	-8.4691
		Dif.	8.7231	6.8427	5.1745	3.4741	3.7796
90.798	34.337	Máx.	-8.9735	-7.5281	10.7402	11.8907	-3.4871
		Mín.	-16.2301	-13.5354	5.7986	6.5871	-6.4832
		Dif.	7.2566	6.0073	4.9416	5.3036	2.9961
90.798	34.623	Máx.	-7.4921	-5.9162	10.7053	15.3378	-2.1077
		Mín.	-13.5162	-10.7894	5.7889	8.6884	-4.1603
		Dif.	6.0241	4.8732	4.9164	6.6494	2.0526
90.798	34.910	Máx.	-6.3755	-4.0382	11.1232	17.5550	-0.6330
		Mín.	-11.4427	-7.5480	6.0378	10.0921	-1.6461
		Dif.	5.0672	3.5098	5.0854	7.4628	1.0131
90.798	35.197	Máx.	-5.6674	-1.9771	11.9412	18.5075	1.2350
		Mín.	-10.0886	-3.9618	6.5131	10.6886	0.3824
		Dif.	4.4212	1.9848	5.4280	7.8189	0.8526
90.798	35.483	Máx.	-5.3422	0.1908	13.0872	18.1588	3.7011
		Mín.	-9.5597	-0.3000	7.1732	10.4958	1.8230
		Dif.	4.2176	0.4908	5.9139	7.6630	1.8780
90.798	35.770	Máx.	-5.4518	3.8679	14.4830	16.5831	6.0054
		Mín.	-9.8800	1.9004	7.9736	9.4597	3.1703
		Dif.	4.4282	1.9675	6.5094	7.1234	2.8350
90.798	36.057	Máx.	-6.0402	7.5068	16.0650	13.7820	8.0328
		Mín.	-11.0408	4.0181	8.8780	7.7240	4.3762
		Dif.	5.0007	3.4887	7.1870	6.0580	3.6566
90.798	36.343	Máx.	-7.1095	10.8522	17.7993	9.8365	9.6999
		Mín.	-13.0418	5.9924	9.8679	5.3438	5.3962
		Dif.	5.9323	4.8598	7.9313	4.4927	4.3037
90.798	36.630	Máx.	-8.6750	13.7294	19.6891	4.8422	10.9060
		Mín.	-15.8944	7.7007	10.9477	2.3803	6.1762
		Dif.	7.2195	6.0286	8.7413	2.4619	4.7299
90.798	36.917	Máx.	-10.7330	15.8670	21.7915	-0.1222	11.5135
		Mín.	-19.5601	8.9312	12.1260	-1.6572	6.5966
		Dif.	8.8271	6.9359	9.6655	1.5350	4.9169



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.798	37.203	Máx.	-13.1966	16.8342	24.0749	-3.8780	11.3444
		Mín.	-23.8666	9.5030	13.4339	-8.1467	6.4765
		Dif.	10.6700	7.3312	10.6409	4.2687	4.8679
90.798	37.490	Máx.	-15.8446	16.2535	26.4218	-7.7496	10.1807
		Mín.	-28.4397	9.1686	14.8160	-14.7412	5.6718
		Dif.	12.5951	7.0849	11.6058	6.9915	4.5089
90.798	37.777	Máx.	-18.2781	13.9452	28.5573	-11.3308	7.8125
		Mín.	-32.7743	7.7445	16.1023	-20.6926	4.1719
		Dif.	14.4962	6.2008	12.4550	9.3618	3.6406
90.798	38.063	Máx.	-20.2396	9.9647	30.0463	-14.1237	4.2571
		Mín.	-36.2572	5.3869	16.9804	-25.1473	2.0124
		Dif.	16.0176	4.5777	13.0659	11.0236	2.2447
90.798	38.350	Máx.	-21.5181	4.7553	30.3609	-15.4857	0.1973
		Mín.	-38.5116	2.3671	17.1701	-27.4221	-0.7724
		Dif.	16.9935	2.3882	13.1908	11.9364	0.9697
90.798	38.637	Máx.	-22.0255	-0.2674	29.1846	-15.2145	-2.5238
		Mín.	-39.3884	-1.4585	16.4800	-26.9892	-5.3621
		Dif.	17.3629	1.1912	12.7046	11.7746	2.8383
90.798	38.923	Máx.	-21.7007	-3.5464	26.5814	-13.2151	-5.0254
		Mín.	-38.7787	-7.0863	14.9534	-23.8892	-9.5812
		Dif.	17.0781	3.5399	11.6280	10.6741	4.5558
90.798	39.210	Máx.	-20.5168	-6.3679	22.9944	-9.9517	-6.9525
		Mín.	-36.7042	-11.8411	12.8382	-18.4657	-12.7331
		Dif.	16.1874	5.4732	10.1562	8.5140	5.7806
90.798	39.497	Máx.	-18.5890	-8.3330	19.0254	-5.8956	-8.1078
		Mín.	-33.4785	-15.2042	10.5042	-11.4946	-14.5236
		Dif.	14.8895	6.8712	8.5212	5.5990	6.4157
90.798	39.783	Máx.	-16.3188	-9.2963	15.1925	-1.5494	-8.4274
		Mín.	-29.5599	-16.9425	8.3040	-3.8889	-14.9788
		Dif.	13.2412	7.6462	6.8885	2.3394	6.5514
90.798	40.070	Máx.	-14.0286	-9.3714	11.8540	4.3666	-8.0004
		Mín.	-25.5023	-17.1196	6.4217	1.6119	-14.3074
		Dif.	11.4737	7.7482	5.4323	2.7547	6.3070
90.798	40.357	Máx.	-11.9496	-8.6391	9.1782	11.2195	-7.0005
		Mín.	-21.7289	-16.0991	4.9021	5.5896	-12.7835
		Dif.	9.7793	7.4600	4.2761	5.6299	5.7831
90.798	40.643	Máx.	-10.2045	-7.4150	7.1341	17.1038	-5.6634
		Mín.	-18.4940	-14.1432	3.7496	9.0387	-10.6270
		Dif.	8.2895	6.7281	3.3846	8.0651	4.9636
90.798	40.930	Máx.	-8.8515	-5.8509	5.6575	21.8542	-4.1036
		Mín.	-15.9223	-11.5311	2.9224	11.8547	-8.0484
		Dif.	7.0708	5.6803	2.7351	9.9994	3.9449
90.798	41.217	Máx.	-7.9239	-4.0662	4.6658	25.4189	-2.4059
		Mín.	-14.0814	-8.4881	2.3707	13.9310	-5.2076
		Dif.	6.1575	4.4219	2.2951	11.4879	2.8017
90.798	41.503	Máx.	-7.4336	-2.1576	4.0824	27.7921	-0.6303
		Mín.	-12.9934	-5.1946	2.0491	15.2023	-2.2187
		Dif.	5.5599	3.0370	2.0333	12.5898	1.5885



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.798	41.790	Máx.	-7.3297	-0.2026	3.8513	28.9745	1.5002
		Mín.	-12.6903	-1.7925	1.9249	15.6582	0.4800
		Dif.	5.3606	1.5899	1.9263	13.3162	1.0203
90.798	42.077	Máx.	-7.5703	2.2561	3.9435	28.9402	4.2278
		Mín.	-13.1928	0.8792	1.9821	15.3676	2.4519
		Dif.	5.6225	1.3769	1.9613	13.5726	1.7759
90.798	42.363	Máx.	-8.2464	5.3700	4.3573	27.6892	7.2345
		Mín.	-14.4447	2.7477	2.2211	14.3803	4.2474
		Dif.	6.1983	2.6222	2.1363	13.3089	2.9871
90.798	42.650	Máx.	-9.3585	8.3616	5.1143	25.2586	10.1157
		Mín.	-16.4426	4.4786	2.6564	12.7197	5.9916
		Dif.	7.0841	3.8829	2.4580	12.5389	4.1241
90.798	42.937	Máx.	-10.9016	10.9325	6.2504	21.7137	12.7824
		Mín.	-19.1694	5.9878	3.3118	10.4276	7.6381
		Dif.	8.2677	4.9448	2.9386	11.2862	5.1443
90.798	43.223	Máx.	-12.8601	12.8984	7.8011	17.1665	15.1173
		Mín.	-22.5814	7.1760	4.2124	7.5759	9.1249
		Dif.	9.7213	5.7224	3.5887	9.5906	5.9923
90.798	43.510	Máx.	-15.2145	14.0349	9.7830	11.7952	16.9751
		Mín.	-26.6149	7.9189	5.3754	4.2787	10.3732
		Dif.	11.4004	6.1160	4.4076	7.5165	6.6020
90.798	43.797	Máx.	-17.9129	14.1100	12.1833	5.8878	18.2195
		Mín.	-31.1338	7.9564	6.8048	0.7186	11.2085
		Dif.	13.2210	6.1537	5.3784	5.1691	7.0110
90.798	44.083	Máx.	-20.8276	12.8099	14.8699	0.5191	18.6832
		Mín.	-35.8927	7.1146	8.4308	-3.4385	11.5133
		Dif.	15.0651	5.6953	6.4391	3.9576	7.1700
90.798	44.370	Máx.	-23.7276	9.9285	17.5917	-3.5909	18.3060
		Mín.	-40.5032	5.2502	10.1076	-7.6603	11.1679
		Dif.	16.7756	4.6783	7.4841	4.0694	7.1381
90.798	44.657	Máx.	-26.2322	5.5055	20.0000	-6.4953	17.0962
		Mín.	-44.3664	2.2977	11.6209	-10.9186	10.3101
		Dif.	18.1342	3.2079	8.3791	4.4232	6.7861
90.798	44.943	Máx.	-27.5187	-0.0013	21.7758	-7.7920	15.3820
		Mín.	-46.1886	-1.9371	12.7607	-12.5117	9.1520
		Dif.	18.6699	1.9358	9.0151	4.7197	6.2300
90.798	45.065	Máx.	-27.5187	-2.4789	21.7758	-7.4730	14.9202
		Mín.	-46.1886	-4.8016	12.7607	-11.8333	8.8327
		Dif.	18.6699	2.3227	9.0151	4.3603	6.0875
90.888	25.450	Máx.	-29.2925	5.8581	27.8328	-8.6830	-8.3728
		Mín.	-48.5710	3.5822	16.8296	-13.1238	-13.9212
		Dif.	19.2786	2.2759	11.0032	4.4408	5.5484
90.888	25.737	Máx.	-26.3814	0.9377	26.2138	-8.2411	-9.7366
		Mín.	-44.1346	-0.6831	15.7879	-12.7199	-16.0130
		Dif.	17.7532	1.6208	10.4260	4.4788	6.2764
90.888	26.023	Máx.	-24.0796	-2.2599	23.5946	-6.2129	-10.8065
		Mín.	-40.6521	-5.0955	14.1192	-10.4314	-17.6022
		Dif.	16.5724	2.8356	9.4754	4.2185	6.7957



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.888	26.310	Máx.	-21.5942	-4.5179	20.3317	-2.7645	-11.4022
		Mín.	-36.7823	-8.4559	12.0624	-6.9238	-18.4109
		Dif.	15.1881	3.9380	8.2693	4.1593	7.0087
90.888	26.597	Máx.	-18.9046	-5.7695	16.9117	1.5593	-11.3928
		Mín.	-32.4939	-10.4251	9.9312	-2.5881	-18.2930
		Dif.	13.5893	4.6556	6.9805	4.1475	6.9002
90.888	26.883	Máx.	-16.2405	-6.1042	13.7258	6.7347	-10.7552
		Mín.	-28.1466	-10.8930	7.9675	1.2406	-17.3062
		Dif.	11.9061	4.7888	5.7583	5.4941	6.5510
90.888	27.170	Máx.	-13.8578	-5.7240	10.9960	11.9324	-9.6305
		Mín.	-24.1562	-10.3532	6.3011	4.4200	-15.5944
		Dif.	10.2984	4.6292	4.6949	7.5124	5.9639
90.889	25.450	Máx.	-29.2925	5.8581	27.8328	-8.6830	-8.3728
		Mín.	-48.5710	3.5822	16.8296	-13.1238	-13.9212
		Dif.	19.2786	2.2759	11.0032	4.4408	5.5484
90.889	25.737	Máx.	-26.3814	0.9377	26.2138	-8.2411	-9.7366
		Mín.	-44.1346	-0.6831	15.7879	-12.7199	-16.0130
		Dif.	17.7532	1.6208	10.4260	4.4788	6.2764
90.889	26.023	Máx.	-24.0796	-2.2599	23.5946	-6.2129	-10.8065
		Mín.	-40.6521	-5.0955	14.1192	-10.4314	-17.6022
		Dif.	16.5724	2.8356	9.4754	4.2185	6.7957
90.889	26.310	Máx.	-21.5942	-4.5179	20.3317	-2.7645	-11.4022
		Mín.	-36.7823	-8.4559	12.0624	-6.9238	-18.4109
		Dif.	15.1881	3.9380	8.2693	4.1593	7.0087
90.889	26.597	Máx.	-18.9046	-5.7695	16.9117	1.5593	-11.3928
		Mín.	-32.4939	-10.4251	9.9312	-2.5881	-18.2930
		Dif.	13.5893	4.6556	6.9805	4.1475	6.9002
90.889	26.883	Máx.	-16.2405	-6.1042	13.7258	6.7347	-10.7552
		Mín.	-28.1466	-10.8930	7.9675	1.2406	-17.3062
		Dif.	11.9061	4.7888	5.7583	5.4941	6.5510
90.889	27.170	Máx.	-13.8578	-5.7240	10.9960	11.9324	-9.6305
		Mín.	-24.1562	-10.3532	6.3011	4.4200	-15.5944
		Dif.	10.2984	4.6292	4.6949	7.5124	5.9639
90.988	24.440	Máx.	-15.4714	13.4059	13.1720	-0.2394	-1.8414
		Mín.	-25.3104	9.2656	7.9920	-0.3557	-3.1389
		Dif.	9.8390	4.1403	5.1800	0.1164	1.2975
90.988	24.690	Máx.	-15.4714	12.0013	13.1720	-3.7841	-2.2313
		Mín.	-25.3104	8.2500	7.9920	-5.5348	-3.7640
		Dif.	9.8390	3.7513	5.1800	1.7507	1.5327
90.988	24.867	Máx.	-15.4714	10.5967	13.1720	-6.0396	-3.1147
		Mín.	-25.3104	7.2344	7.9920	-8.8878	-5.1929
		Dif.	9.8390	3.3623	5.1800	2.8482	2.0781
90.988	45.415	Máx.	-17.1778	-5.2758	11.6819	-6.3890	7.3112
		Mín.	-28.2850	-7.8267	6.9961	-9.8448	4.3629
		Dif.	11.1071	2.5510	4.6858	3.4558	2.9483
90.988	45.440	Máx.	-17.1778	-6.3246	11.6819	-5.6433	4.9149
		Mín.	-28.2850	-9.3415	6.9961	-8.6771	2.9048
		Dif.	11.1071	3.0169	4.6858	3.0338	2.0101



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
90.988	45.690	Máx.	-12.9479	-7.8456	11.4677	-3.7872	3.3256
		Mín.	-21.4782	-11.4980	6.8418	-5.7995	1.9145
		Dif.	8.5303	3.6524	4.6259	2.0123	1.4111
90.988	45.940	Máx.	-12.4806	-8.8074	11.0032	-1.5513	2.6676
		Mín.	-20.6625	-12.7945	6.5130	-2.3781	1.4946
		Dif.	8.1819	3.9871	4.4902	0.8268	1.1730
90.988	45.940	Máx.	-12.4806	-9.2971	11.0032	-0.2906	2.4780
		Mín.	-20.6625	-13.4637	6.5130	-0.4684	1.3840
		Dif.	8.1819	4.1666	4.4902	0.1778	1.0940
91.085	25.167	Máx.	-23.4188	8.7555	36.6262	-5.9060	-7.1546
		Mín.	-39.0411	5.8564	22.2360	-8.7092	-11.8771
		Dif.	15.6223	2.8991	14.3902	2.8032	4.7226
91.085	25.450	Máx.	-23.4188	6.4176	36.6262	-7.8241	-7.9706
		Mín.	-39.0411	4.1192	22.2360	-11.6566	-13.1730
		Dif.	15.6223	2.2984	14.3902	3.8324	5.2024
91.085	25.737	Máx.	-21.0622	2.2953	34.5386	-7.4350	-9.0044
		Mín.	-35.3761	0.5859	20.9047	-11.2872	-14.7571
		Dif.	14.3140	1.7094	13.6339	3.8522	5.7526
91.085	26.023	Máx.	-19.3556	-0.7914	31.6953	-5.5383	-9.8135
		Mín.	-32.7741	-2.7049	19.0978	-9.5368	-15.9524
		Dif.	13.4185	1.9136	12.5975	3.9985	6.1389
91.085	26.310	Máx.	-17.5962	-2.7545	28.3404	-2.5310	-10.2735
		Mín.	-30.0270	-5.5666	16.9796	-6.6022	-16.5689
		Dif.	12.4308	2.8122	11.3608	4.0713	6.2954
91.085	26.597	Máx.	-15.6950	-3.9402	24.8068	1.1857	-10.2506
		Mín.	-26.9955	-7.3955	14.7662	-2.9146	-16.4719
		Dif.	11.3005	3.4553	10.0406	4.1003	6.2213
91.085	26.883	Máx.	-13.7713	-4.4295	21.4103	5.5489	-9.7181
		Mín.	-23.8618	-8.0868	12.6552	0.5775	-15.6491
		Dif.	10.0905	3.6573	8.7551	4.9714	5.9310
91.085	27.170	Máx.	-12.0034	-4.2498	18.3823	10.2059	-8.7709
		Mín.	-20.9065	-7.7824	10.7872	3.4176	-14.1757
		Dif.	8.9031	3.5326	7.5951	6.7884	5.4048
91.085	27.457	Máx.	-10.6327	-3.6288	15.8698	14.2404	-7.4932
		Mín.	-18.5391	-6.7637	9.2465	5.9330	-12.2237
		Dif.	7.9064	3.1349	6.6233	8.3074	4.7305
91.085	27.743	Máx.	-9.3780	-2.7219	13.8577	17.4729	-6.0388
		Mín.	-16.3575	-5.2018	8.0137	8.0171	-9.9220
		Dif.	6.9796	2.4799	5.8441	9.4557	3.8831
91.085	28.030	Máx.	-8.4050	-1.5465	12.3667	19.7576	-4.4688
		Mín.	-14.6467	-3.1531	7.0961	9.5773	-7.3792
		Dif.	6.2417	1.6066	5.2706	10.1803	2.9103
91.085	28.317	Máx.	-7.7707	-0.0923	11.3806	20.9883	-2.8430
		Mín.	-13.5061	-1.0132	6.4795	10.5439	-4.7023
		Dif.	5.7355	0.9209	4.9011	10.4444	1.8593
91.085	28.603	Máx.	-7.4987	2.2381	10.8776	21.1081	-1.1440
		Mín.	-12.9810	0.6195	6.1471	10.8785	-2.1703
		Dif.	5.4823	1.6186	4.7306	10.2296	1.0263





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.085	28.890	Máx.	-7.5477	4.8796	10.8422	20.1213	0.9704
		Mín.	-13.1151	2.1189	6.0876	10.5252	-0.0706
		Dif.	5.5674	2.7607	4.7546	9.5961	1.0409
91.085	29.177	Máx.	-7.9095	7.4242	11.2708	18.0588	3.5244
		Mín.	-13.9066	3.5832	6.2975	9.4518	1.4556
		Dif.	5.9971	3.8410	4.9733	8.6070	2.0688
91.085	29.463	Máx.	-8.6071	9.7268	12.1702	14.9620	5.8641
		Mín.	-15.3095	4.9299	6.7800	7.6822	2.8634
		Dif.	6.7024	4.7969	5.3902	7.2798	3.0008
91.085	29.750	Máx.	-9.6299	11.6266	13.5495	10.8932	7.8816
		Mín.	-17.2613	6.0687	7.5406	5.3001	4.0941
		Dif.	7.6314	5.5579	6.0089	5.5931	3.7875
91.085	30.037	Máx.	-10.9277	12.9478	15.4103	5.9609	9.4457
		Mín.	-19.6678	6.9015	8.5718	2.4420	5.0764
		Dif.	8.7402	6.0463	6.8385	3.5189	4.3693
91.085	30.323	Máx.	-12.4217	13.5121	17.7286	0.5056	10.4055
		Mín.	-22.3803	7.3270	9.8360	-0.8713	5.7268
		Dif.	9.9586	6.1851	7.8926	1.3769	4.6787
91.085	30.610	Máx.	-14.0008	13.2095	20.3882	-3.1544	10.6404
		Mín.	-25.1910	7.1765	11.3145	-6.1115	5.8997
		Dif.	11.1902	6.0330	9.0737	2.9570	4.7407
91.085	30.897	Máx.	-15.5151	11.9123	23.2018	-6.4181	10.0052
		Mín.	-27.8304	6.4598	12.9120	-11.9367	5.5418
		Dif.	12.3153	5.4525	10.2898	5.5187	4.4635
91.085	31.183	Máx.	-16.8117	9.6763	25.8742	-9.3789	8.4723
		Mín.	-30.0428	5.1467	14.4691	-17.1108	4.5765
		Dif.	13.2311	4.5296	11.4051	7.7318	3.8958
91.085	31.470	Máx.	-17.7098	6.6505	28.0437	-11.7303	6.0745
		Mín.	-31.6703	3.3505	15.7811	-21.1020	3.1244
		Dif.	13.9605	3.3000	12.2626	9.3716	2.9501
91.085	31.757	Máx.	-18.2115	3.0701	29.4070	-13.2051	3.0414
		Mín.	-32.5765	1.2670	16.5992	-23.4682	1.3333
		Dif.	14.3650	1.8031	12.8078	10.2631	1.7081
91.085	32.043	Máx.	-18.2948	-0.3959	29.7636	-13.5856	-0.0201
		Mín.	-32.7234	-1.1741	16.7996	-23.9849	-0.7056
		Dif.	14.4286	0.7782	12.9640	10.3993	0.6854
91.085	32.330	Máx.	-17.9454	-2.5239	29.0981	-12.8059	-1.8477
		Mín.	-32.0886	-4.8161	16.4012	-22.6599	-3.7549
		Dif.	14.1433	2.2922	12.6969	9.8540	1.9072
91.085	32.617	Máx.	-17.1650	-4.4395	27.6025	-10.9531	-3.4059
		Mín.	-30.6743	-8.1271	15.5189	-19.7335	-6.3695
		Dif.	13.5094	3.6877	12.0835	8.7804	2.9636
91.085	32.903	Máx.	-15.9995	-5.9821	25.5917	-8.3855	-4.5449
		Mín.	-28.5636	-10.7339	14.3416	-15.5285	-8.2102
		Dif.	12.5642	4.7518	11.2500	7.1430	3.6653
91.085	33.190	Máx.	-14.5016	-7.0451	23.4026	-5.4124	-5.1982
		Mín.	-25.9552	-12.4644	13.0684	-10.5138	-9.1871
		Dif.	11.4536	5.4193	10.3342	5.1014	3.9889



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.085	33.477	Máx.	-12.8298	-7.5273	21.3141	-2.3082	-5.3211
		Mín.	-23.0480	-13.2976	11.8615	-5.1700	-9.3617
		Dif.	10.2182	5.7703	9.4525	2.8617	4.0407
91.085	33.763	Máx.	-11.1388	-7.4994	19.5135	0.8103	-4.9962
		Mín.	-20.0627	-13.2333	10.8271	-0.1354	-8.8166
		Dif.	8.9238	5.7339	8.6864	0.9457	3.8204
91.085	34.050	Máx.	-9.5347	-6.9939	18.1139	5.2864	-4.2775
		Mín.	-17.1962	-12.3709	10.0278	2.7640	-7.6918
		Dif.	7.6615	5.3771	8.0862	2.5224	3.4143
91.085	34.337	Máx.	-8.1037	-6.0569	17.1747	9.3256	-3.3001
		Mín.	-14.6123	-10.8371	9.4955	5.1681	-6.0886
		Dif.	6.5086	4.7802	7.6792	4.1575	2.7885
91.085	34.623	Máx.	-6.9118	-4.8104	16.7189	12.4410	-2.1404
		Mín.	-12.4362	-8.7305	9.2418	7.0587	-4.1415
		Dif.	5.5244	3.9200	7.4771	5.3823	2.0011
91.085	34.910	Máx.	-6.0078	-3.3280	16.7439	14.4946	-0.8717
		Mín.	-10.7608	-6.1833	9.2636	8.3503	-1.9799
		Dif.	4.7530	2.8553	7.4802	6.1443	1.1083
91.085	35.197	Máx.	-5.4120	-1.6844	17.2262	15.4371	0.5744
		Mín.	-9.6716	-3.3297	9.5457	8.9326	0.0300
		Dif.	4.2595	1.6453	7.6805	6.5044	0.5445
91.085	35.483	Máx.	-5.1505	0.0416	18.1248	15.2173	2.7429
		Mín.	-9.2310	-0.3733	10.0638	8.8137	1.3166
		Dif.	4.0805	0.4149	8.0610	6.4036	1.4263
91.085	35.770	Máx.	-5.2528	2.9278	19.3883	13.8865	4.8275
		Mín.	-9.4743	1.4418	10.7891	7.9390	2.5369
		Dif.	4.2215	1.4860	8.5992	5.9475	2.2905
91.085	36.057	Máx.	-5.7341	5.8075	20.9668	11.4456	6.6724
		Mín.	-10.4146	3.1277	11.6935	6.4317	3.6360
		Dif.	4.6805	2.6799	9.2733	5.0139	3.0364
91.085	36.343	Máx.	-6.6085	8.3757	22.8202	7.9841	8.1781
		Mín.	-12.0311	4.6547	12.7553	4.3525	4.5584
		Dif.	5.4226	3.7210	10.0649	3.6316	3.6197
91.085	36.630	Máx.	-7.8577	10.4625	24.9309	3.6367	9.2307
		Mín.	-14.2798	5.8729	13.9399	1.7850	5.2400
		Dif.	6.4221	4.5896	10.9910	1.8518	3.9908
91.085	36.917	Máx.	-9.4205	11.8357	27.2509	-0.3907	9.7213
		Mín.	-17.0422	6.6668	15.2523	-1.8456	5.5498
		Dif.	7.6217	5.1689	11.9986	1.4549	4.1715
91.085	37.203	Máx.	-11.1783	12.2549	29.6855	-3.5109	9.4905
		Mín.	-20.1319	6.9251	16.6576	-7.2359	5.4013
		Dif.	8.9537	5.3298	13.0279	3.7250	4.0892
91.085	37.490	Máx.	-12.9379	11.5635	32.0570	-6.6223	8.4208
		Mín.	-23.2790	6.5206	18.0608	-12.5118	4.6833
		Dif.	10.3411	5.0429	13.9961	5.8895	3.7375
91.085	37.777	Máx.	-14.5384	9.7335	34.0923	-9.4068	6.4120
		Mín.	-26.1330	5.4189	19.2870	-17.1190	3.4298
		Dif.	11.5946	4.3145	14.8053	7.7122	2.9822



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.085	38.063	Máx.	-15.8187	6.8772	35.4566	-11.5160	3.5406
		Mín.	-28.4059	3.7496	20.0878	-20.4720	1.7015
		Dif.	12.5873	3.1276	15.3689	8.9560	1.8392
91.085	38.350	Máx.	-16.6811	3.2813	35.7955	-12.5012	0.2779
		Mín.	-29.9246	1.6832	20.2895	-22.1579	-0.4066
		Dif.	13.2435	1.5981	15.5060	9.6567	0.6845
91.085	38.637	Máx.	-17.0750	-0.1299	34.9181	-12.2923	-1.8371
		Mín.	-30.6028	-0.9527	19.7761	-21.8169	-3.9747
		Dif.	13.5279	0.8228	15.1419	9.5246	2.1376
91.085	38.923	Máx.	-16.9637	-2.3949	32.8625	-10.8037	-3.8105
		Mín.	-30.3753	-4.8591	18.5753	-19.4811	-7.3239
		Dif.	13.4116	2.4642	14.2871	8.6774	3.5134
91.085	39.210	Máx.	-16.3356	-4.4202	29.9169	-8.3289	-5.3964
		Mín.	-29.2219	-8.2970	16.8158	-15.3435	-9.9478
		Dif.	12.8863	3.8768	13.1011	7.0145	4.5514
91.085	39.497	Máx.	-15.2067	-5.9413	26.4662	-5.1662	-6.4337
		Mín.	-27.2684	-10.9375	14.7784	-9.8906	-11.5945
		Dif.	12.0617	4.9963	11.6878	4.7244	5.1609
91.085	39.783	Máx.	-13.7399	-6.8366	22.9148	-1.6622	-6.8361
		Mín.	-24.7452	-12.5497	12.7294	-3.7315	-12.2151
		Dif.	11.0053	5.7131	10.1854	2.0693	5.3790
91.085	40.070	Máx.	-12.1524	-7.1143	19.5966	3.1335	-6.6344
		Mín.	-21.9496	-13.0646	10.8520	0.9956	-11.8940
		Dif.	9.7971	5.9503	8.7447	2.1380	5.2596
91.085	40.357	Máx.	-10.6163	-6.7476	16.7188	9.0580	-5.9103
		Mín.	-19.1854	-12.6309	9.2529	4.4121	-10.8039
		Dif.	8.5691	5.8833	7.4659	4.6460	4.8936
91.085	40.643	Máx.	-9.2683	-5.9326	14.3828	14.2864	-4.8353
		Mín.	-16.7034	-11.3704	7.9538	7.4572	-9.0971
		Dif.	7.4351	5.4377	6.4290	6.8293	4.2618
91.085	40.930	Máx.	-8.1916	-4.7845	12.6056	18.6003	-3.5180
		Mín.	-14.6633	-9.4816	6.9598	9.9974	-6.9414
		Dif.	6.4717	4.6970	5.6458	8.6029	3.4234
91.085	41.217	Máx.	-7.4374	-3.4072	11.3611	21.9045	-2.0386
		Mín.	-13.1644	-7.1502	6.2728	11.8844	-4.4834
		Dif.	5.7270	3.7430	5.0883	10.0201	2.4448
91.085	41.503	Máx.	-7.0349	-1.8925	10.6191	24.1292	-0.4604
		Mín.	-12.2620	-4.5416	5.8741	13.0619	-1.8397
		Dif.	5.2272	2.6492	4.7449	11.0673	1.3793
91.085	41.790	Máx.	-6.9379	-0.3220	10.3513	25.2694	1.4892
		Mín.	-12.0180	-1.8015	5.7474	13.4620	0.5363
		Dif.	5.0801	1.4796	4.6039	11.8074	0.9529
91.085	42.077	Máx.	-7.1452	1.5344	10.5404	25.2596	3.9526
		Mín.	-12.4434	0.4971	5.8834	13.1890	2.3040
		Dif.	5.2982	1.0373	4.6570	12.0706	1.6486
91.085	42.363	Máx.	-7.7183	3.9644	11.1817	24.1165	6.6480
		Mín.	-13.4947	1.9990	6.2808	12.2693	3.9162
		Dif.	5.7763	1.9654	4.9008	11.8472	2.7318



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.085	42.650	Máx.	-8.6499	6.2826	12.2805	21.8922	9.2043
		Mín.	-15.1519	3.3399	6.9443	10.7375	5.4684
		Dif.	6.5020	2.9426	5.3361	11.1548	3.7359
91.085	42.937	Máx.	-9.9232	8.1780	13.8434	18.6765	11.5316
		Mín.	-17.3760	4.4522	7.8823	8.6516	6.9119
		Dif.	7.4528	3.7258	5.9611	10.0248	4.6198
91.085	43.223	Máx.	-11.5093	9.4895	15.8683	14.6091	13.5242
		Mín.	-20.1017	5.2432	9.0982	6.1013	8.1883
		Dif.	8.5924	4.2463	6.7701	8.5078	5.3358
91.085	43.510	Máx.	-13.3619	10.0389	18.3289	9.8966	15.0626
		Mín.	-23.2300	5.6055	10.5828	3.2176	9.2293
		Dif.	9.8681	4.4334	7.7461	6.6789	5.8333
91.085	43.797	Máx.	-15.3966	9.7024	21.1541	4.8364	16.0756
		Mín.	-26.6000	5.3312	12.3015	0.1887	9.8738
		Dif.	11.2035	4.3713	8.8526	4.6477	6.2018
91.085	44.083	Máx.	-17.4983	8.2832	24.1967	0.4730	16.4269
		Mín.	-30.0092	4.3908	14.1718	-3.3757	10.1242
		Dif.	12.5109	3.8924	10.0249	3.8487	6.3027
91.085	44.370	Máx.	-19.5064	5.7312	27.2302	-2.9982	16.1419
		Mín.	-33.1970	2.6703	16.0585	-6.7712	9.8755
		Dif.	13.6905	3.0609	11.1717	3.7730	6.2664
91.085	44.657	Máx.	-21.1872	2.0992	29.9755	-5.5106	15.2743
		Mín.	-35.7990	0.2196	17.7869	-9.1431	9.2573
		Dif.	14.6119	1.8796	12.1886	3.6325	6.0170
91.085	44.943	Máx.	-22.0722	-1.6212	32.1637	-6.5731	14.0888
		Mín.	-37.0637	-3.6428	19.1791	-10.3251	8.4564
		Dif.	14.9915	2.0215	12.9846	3.7520	5.6325
91.085	45.065	Máx.	-22.0722	-3.4847	32.1637	-6.1680	13.6911
		Mín.	-37.0637	-5.8234	19.1791	-9.5381	8.1896
		Dif.	14.9915	2.3387	12.9846	3.3701	5.5015
91.238	24.440	Máx.	-12.1853	12.3166	16.9225	-0.1434	-1.9592
		Mín.	-20.0853	8.5946	10.3082	-0.2251	-3.2935
		Dif.	7.9000	3.7220	6.6143	0.0817	1.3343
91.238	24.690	Máx.	-12.1853	11.4980	16.9225	-3.3151	-2.2522
		Mín.	-20.0853	7.9810	10.3082	-4.7895	-3.7667
		Dif.	7.9000	3.5170	6.6143	1.4745	1.5145
91.238	24.867	Máx.	-12.1853	10.6793	16.9225	-5.4843	-2.9465
		Mín.	-20.0853	7.3673	10.3082	-7.9722	-4.8930
		Dif.	7.9000	3.3120	6.6143	2.4879	1.9465
91.238	45.415	Máx.	-14.0577	-5.9363	15.0558	-5.6938	6.6507
		Mín.	-23.2408	-8.6941	9.0848	-8.6177	3.9833
		Dif.	9.1831	2.7577	5.9710	2.9238	2.6675
91.238	45.440	Máx.	-14.0577	-6.6357	15.0558	-4.9317	4.6368
		Mín.	-23.2408	-9.6914	9.0848	-7.4544	2.7572
		Dif.	9.1831	3.0557	5.9710	2.5227	1.8796
91.238	45.690	Máx.	-10.3671	-7.6237	15.2651	-3.2661	3.4086
		Mín.	-17.2868	-11.0346	9.1872	-4.9203	1.9952
		Dif.	6.9197	3.4109	6.0779	1.6543	1.4133



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.238	45.940	Máx.	-10.2132	-8.3391	15.2066	-1.3242	2.8743
		Mín.	-16.9854	-11.9657	9.1127	-2.0007	1.6630
		Dif.	6.7722	3.6266	6.0939	0.6766	1.2113
91.238	45.940	Máx.	-10.2132	-8.7660	15.2066	-0.2244	2.6817
		Mín.	-16.9854	-12.5510	9.1127	-0.3594	1.5498
		Dif.	6.7722	3.7850	6.0939	0.1350	1.1319
91.371	25.167	Máx.	-18.4487	8.6078	44.7251	-5.2945	-6.4806
		Mín.	-30.8801	5.8768	27.2259	-7.6778	-10.6568
		Dif.	12.4315	2.7310	17.4992	2.3833	4.1762
91.371	25.450	Máx.	-18.4487	6.7786	44.7251	-7.0911	-7.0852
		Mín.	-30.8801	4.4871	27.2259	-10.3918	-11.6202
		Dif.	12.4315	2.2915	17.4992	3.3007	4.5350
91.371	25.737	Máx.	-16.5696	3.5104	42.2383	-6.5402	-7.7528
		Mín.	-27.8969	1.7359	25.6439	-10.0916	-12.6449
		Dif.	11.3273	1.7745	16.5944	3.5515	4.8921
91.371	26.023	Máx.	-15.3640	0.7818	39.1916	-4.8899	-8.2765
		Mín.	-26.0423	-0.5610	23.7087	-8.6728	-13.4127
		Dif.	10.6784	1.3428	15.4829	3.7828	5.1362
91.371	26.310	Máx.	-14.1717	-0.9879	35.7623	-2.3205	-8.5747
		Mín.	-24.1685	-2.6985	21.5411	-6.2956	-13.8002
		Dif.	9.9969	1.7106	14.2213	3.9752	5.2255
91.371	26.597	Máx.	-12.8807	-2.0584	32.1818	0.7554	-8.5123
		Mín.	-22.1038	-4.2737	19.2907	-3.2868	-13.7050
		Dif.	9.2231	2.2154	12.8911	4.0422	5.1927
91.371	26.883	Máx.	-11.5444	-2.6263	28.6907	4.1971	-8.0947
		Mín.	-19.9282	-5.0624	17.1088	-0.1708	-13.0577
		Dif.	8.3838	2.4361	11.5820	4.3678	4.9630
91.371	27.170	Máx.	-10.2592	-2.7055	25.4941	8.1814	-7.3667
		Mín.	-17.7946	-5.1192	15.1205	2.2515	-11.8855
		Dif.	7.5354	2.4138	10.3736	5.9299	4.5188
91.371	27.457	Máx.	-9.1048	-2.3752	22.7337	11.7258	-6.3365
		Mín.	-15.8397	-4.5478	13.4085	4.4646	-10.3160
		Dif.	6.7349	2.1726	9.3251	7.2612	3.9794
91.371	27.743	Máx.	-8.1339	-1.7457	20.4685	14.6086	-5.1353
		Mín.	-14.1698	-3.4464	12.0016	6.3313	-8.4200
		Dif.	6.0359	1.7008	8.4670	8.2773	3.2846
91.371	28.030	Máx.	-7.3824	-0.8794	18.7379	16.6705	-3.8202
		Mín.	-12.8574	-1.9476	10.9184	7.7513	-6.2944
		Dif.	5.4751	1.0682	7.8195	8.9192	2.4742
91.371	28.317	Máx.	-6.8888	0.3175	17.5591	17.7969	-2.4441
		Mín.	-11.9751	-0.4228	10.1656	8.6502	-4.0317
		Dif.	5.0863	0.7403	7.3935	9.1467	1.5876
91.371	28.603	Máx.	-6.6687	2.2654	16.9344	17.9194	-0.9931
		Mín.	-11.5748	0.7342	9.7406	8.9814	-1.8867
		Dif.	4.9061	1.5311	7.1939	8.9380	0.8936
91.371	28.890	Máx.	-6.6993	4.3287	16.8582	17.0230	0.7962
		Mín.	-11.6944	1.8958	9.6382	8.7080	-0.0888
		Dif.	4.9951	2.4329	7.2200	8.3150	0.8851



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.371	29.177	Máx.	-7.0109	6.2957	17.3214	15.1667	2.9535
		Mín.	-12.3073	3.0243	9.8521	7.7615	1.2045
		Dif.	5.2964	3.2714	7.4693	7.4052	1.7489
91.371	29.463	Máx.	-7.5572	8.0312	18.3107	12.3893	4.9013
		Mín.	-13.3989	4.0417	10.3738	6.2024	2.3827
		Dif.	5.8417	3.9894	7.9369	6.1870	2.5186
91.371	29.750	Máx.	-8.3377	9.3982	19.8082	8.7836	6.5408
		Mín.	-14.8883	4.8693	11.1778	4.1102	3.3909
		Dif.	6.5505	4.5289	8.6305	4.6734	3.1499
91.371	30.037	Máx.	-9.3049	10.2638	21.7770	4.4762	7.7622
		Mín.	-16.6772	5.4301	12.2238	1.6349	4.1681
		Dif.	7.3723	4.8337	9.5532	2.8413	3.5941
91.371	30.323	Máx.	-10.3865	10.5121	24.1142	-0.0414	8.4537
		Mín.	-18.6332	5.6551	13.4975	-1.3404	4.6460
		Dif.	8.2467	4.8570	10.6167	1.2990	3.8077
91.371	30.610	Máx.	-11.4915	10.0959	26.6827	-3.0896	8.5411
		Mín.	-20.5921	5.4431	14.9271	-5.7568	4.7147
		Dif.	9.1006	4.6528	11.7556	2.6672	3.8264
91.371	30.897	Máx.	-12.5140	8.9729	29.2833	-5.7608	7.9295
		Mín.	-22.3779	4.8228	16.4055	-10.5456	4.3741
		Dif.	9.8639	4.1501	12.8779	4.7848	3.5555
91.371	31.183	Máx.	-13.3284	7.2180	31.6622	-8.1386	6.6418
		Mín.	-23.8603	3.8032	17.7917	-14.7260	3.5732
		Dif.	10.5319	3.4148	13.8705	6.5873	3.0685
91.371	31.470	Máx.	-13.9097	4.9538	33.5460	-10.0027	4.7256
		Mín.	-24.9177	2.4674	18.9284	-17.9194	2.4213
		Dif.	11.0080	2.4865	14.6176	7.9167	2.3043
91.371	31.757	Máx.	-14.2300	2.3330	34.7152	-11.1700	2.3570
		Mín.	-25.4995	0.9485	19.6521	-19.8246	1.0291
		Dif.	11.2696	1.3846	15.0631	8.6546	1.3280
91.371	32.043	Máx.	-14.2766	-0.2352	35.0544	-11.5069	-0.0274
		Mín.	-25.5834	-0.8038	19.8395	-20.2809	-0.5480
		Dif.	11.3068	0.5686	15.2149	8.7740	0.5207
91.371	32.330	Máx.	-14.0398	-1.8283	34.5326	-10.9245	-1.4573
		Mín.	-25.1540	-3.4162	19.5263	-19.3125	-2.9419
		Dif.	11.1142	1.5879	15.0063	8.3880	1.4846
91.371	32.617	Máx.	-13.5162	-3.2535	33.2735	-9.5051	-2.7063
		Mín.	-24.2055	-5.9011	18.7851	-17.0540	-5.0513
		Dif.	10.6893	2.6476	14.4883	7.5489	2.3450
91.371	32.903	Máx.	-12.7219	-4.4443	31.4938	-7.4659	-3.6599
		Mín.	-22.7681	-7.9386	17.7458	-13.7334	-6.6107
		Dif.	10.0461	3.4944	13.7480	6.2675	2.9508
91.371	33.190	Máx.	-11.7021	-5.3136	29.4483	-5.0453	-4.2538
		Mín.	-20.9263	-9.3838	16.5578	-9.6718	-7.5251
		Dif.	9.2242	4.0701	12.8904	4.6265	3.2713
91.371	33.477	Máx.	-10.5107	-5.7783	27.3761	-2.4566	-4.4289
		Mín.	-18.8246	-10.1708	15.3604	-5.2385	-7.8096
		Dif.	8.3139	4.3925	12.0157	2.7819	3.3808





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.371	33.763	Máx.	-9.2526	-5.8375	25.4710	0.1010	-4.2493
		Mín.	-16.6164	-10.2733	14.2645	-0.8026	-7.4879
		Dif.	7.3637	4.4358	11.2065	0.9036	3.2387
91.371	34.050	Máx.	-8.0317	-5.5249	23.8744	3.6950	-3.7221
		Mín.	-14.4472	-9.7193	13.3500	1.9190	-6.6679
		Dif.	6.4155	4.1944	10.5244	1.7760	2.9458
91.371	34.337	Máx.	-6.9227	-4.8373	22.6817	7.2457	-2.9564
		Mín.	-12.4548	-8.6091	12.6703	4.0242	-5.4201
		Dif.	5.5321	3.7718	10.0114	3.2215	2.4636
91.371	34.623	Máx.	-5.9859	-3.8822	21.9503	10.0254	-2.0185
		Mín.	-10.7519	-7.0070	12.2567	5.7040	-3.8501
		Dif.	4.7660	3.1248	9.6936	4.3214	1.8315
91.371	34.910	Máx.	-5.2617	-2.7218	21.7070	11.8910	-0.9705
		Mín.	-9.4307	-5.0220	12.1233	6.8703	-2.0665
		Dif.	4.1690	2.3003	9.5837	5.0207	1.0960
91.371	35.197	Máx.	-4.7683	-1.4223	21.9539	12.7801	0.1268
		Mín.	-8.5701	-2.7715	12.2697	7.4193	-0.2361
		Dif.	3.8018	1.3492	9.6842	5.3608	0.3628
91.371	35.483	Máx.	-4.5534	-0.0546	22.6719	12.6395	1.9171
		Mín.	-8.2092	-0.4186	12.6842	7.3451	0.8878
		Dif.	3.6557	0.3641	9.9877	5.2944	1.0292
91.371	35.770	Máx.	-4.6354	2.1609	23.8261	11.5072	3.7043
		Mín.	-8.3797	1.0668	13.3477	6.5998	1.9355
		Dif.	3.7443	1.0941	10.4784	4.9074	1.7688
91.371	36.057	Máx.	-5.0194	4.3967	25.3720	9.3890	5.2898
		Mín.	-9.0893	2.3818	14.2352	5.2962	2.8815
		Dif.	4.0699	2.0149	11.1368	4.0928	2.4083
91.371	36.343	Máx.	-5.6930	6.3333	27.2649	6.3844	6.5742
		Mín.	-10.3151	3.5397	15.3063	3.4983	3.6693
		Dif.	4.6220	2.7936	11.9586	2.8861	2.9048
91.371	36.630	Máx.	-6.6207	7.8368	29.4447	2.6607	7.4517
		Mín.	-11.9921	4.4049	16.5269	1.3005	4.2362
		Dif.	5.3714	3.4319	12.9178	1.3602	3.2155
91.371	36.917	Máx.	-7.7361	8.7292	31.8103	-0.5693	7.8412
		Mín.	-14.0016	4.9252	17.8736	-1.9557	4.4616
		Dif.	6.2656	3.8040	13.9367	1.3864	3.3796
91.371	37.203	Máx.	-8.9472	8.8828	34.2280	-3.1504	7.6088
		Mín.	-16.1777	5.0313	19.2758	-6.3961	4.3244
		Dif.	7.2305	3.8516	14.9522	3.2456	3.2845
91.371	37.490	Máx.	-10.1434	8.2473	36.5023	-5.6607	6.7082
		Mín.	-18.3211	4.6601	20.6251	-10.6362	3.7305
		Dif.	8.1776	3.5872	15.8772	4.9755	2.9777
91.371	37.777	Máx.	-11.2155	6.8450	38.3900	-7.8543	5.0957
		Mín.	-20.2349	3.8315	21.7633	-14.2510	2.7339
		Dif.	9.0195	3.0134	16.6267	6.3967	2.3618
91.371	38.063	Máx.	-12.0786	4.7799	39.6377	-9.4615	2.8586
		Mín.	-21.7674	2.6389	22.4927	-16.8385	1.3956
		Dif.	9.6888	2.1410	17.1450	7.3770	1.4630



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.371	38.350	Máx.	-12.6810	2.2395	39.9940	-10.2097	0.3316
		Mín.	-22.8269	1.1917	22.7032	-18.1029	-0.1913
		Dif.	10.1459	1.0478	17.2909	7.8932	0.5229
91.371	38.637	Máx.	-12.9913	-0.0978	39.3337	-10.0324	-1.3055
		Mín.	-23.3597	-0.7218	22.3188	-17.8182	-2.8854
		Dif.	10.3684	0.6241	17.0149	7.7857	1.5799
91.371	38.923	Máx.	-12.9857	-1.6991	37.6811	-8.8867	-2.8247
		Mín.	-23.3233	-3.4919	21.3581	-15.9921	-5.4754
		Dif.	10.3376	1.7928	16.3230	7.1054	2.6507
91.371	39.210	Máx.	-12.6515	-3.1678	35.2436	-6.9615	-4.0803
		Mín.	-22.6963	-5.9967	19.8771	-12.7447	-7.5688
		Dif.	10.0447	2.8289	15.3665	5.7832	3.4885
91.371	39.497	Máx.	-12.0079	-4.3166	32.2619	-4.4543	-4.9481
		Mín.	-21.5133	-8.0298	18.1152	-8.3966	-8.9667
		Dif.	9.5054	3.7133	14.1468	3.9423	4.0185
91.371	39.783	Máx.	-11.0956	-5.0739	29.0532	-1.6094	-5.3411
		Mín.	-19.9027	-9.3943	16.2609	-3.3741	-9.5998
		Dif.	8.8071	4.3204	12.7923	1.7646	4.2587
91.371	40.070	Máx.	-10.0322	-5.3941	25.9067	2.3503	-5.2604
		Mín.	-18.0345	-10.0004	14.4773	0.6240	-9.4869
		Dif.	8.0023	4.6063	11.4294	1.7263	4.2266
91.371	40.357	Máx.	-8.9535	-5.2354	23.0421	7.4327	-4.7588
		Mín.	-16.0999	-9.8843	12.8834	3.5369	-8.7159
		Dif.	7.1464	4.6489	10.1587	3.8957	3.9570
91.371	40.643	Máx.	-7.9683	-4.7047	20.6015	12.0207	-3.9215
		Mín.	-14.2911	-9.0922	11.5526	6.1929	-7.4047
		Dif.	6.3228	4.3875	9.0489	5.8279	3.4832
91.371	40.930	Máx.	-7.1589	-3.8769	18.6762	15.8791	-2.8514
		Mín.	-12.7584	-7.7477	10.5031	8.4502	-5.6691
		Dif.	5.5995	3.8707	8.1730	7.4290	2.8177
91.371	41.217	Máx.	-6.5822	-2.8336	17.3014	18.8912	-1.6176
		Mín.	-11.6075	-5.9904	9.7506	10.1329	-3.6320
		Dif.	5.0253	3.1568	7.5508	8.7583	2.0144
91.371	41.503	Máx.	-6.2439	-1.6555	16.4773	20.9521	-0.2792
		Mín.	-10.9249	-3.9611	9.3177	11.1799	-1.4001
		Dif.	4.6809	2.3056	7.1596	9.7722	1.1209
91.371	41.790	Máx.	-6.1764	-0.4203	16.2026	22.0222	1.4282
		Mín.	-10.7408	-1.7951	9.2038	11.5329	0.5800
		Dif.	4.5644	1.3749	6.9988	10.4893	0.8482
91.371	42.077	Máx.	-6.3668	0.9714	16.4723	22.0314	3.5576
		Mín.	-11.0819	0.1179	9.4068	11.2767	2.0810
		Dif.	4.7151	0.8535	7.0655	10.7546	1.4765
91.371	42.363	Máx.	-6.8339	2.7670	17.2810	21.0007	5.8618
		Mín.	-11.9300	1.3574	9.9239	10.4295	3.4602
		Dif.	5.0961	1.4096	7.3571	10.5712	2.4016
91.371	42.650	Máx.	-7.5827	4.5325	18.6196	18.9902	8.0299
		Mín.	-13.2497	2.3735	10.7534	9.0322	4.7788
		Dif.	5.6670	2.1590	7.8662	9.9579	3.2511



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.371	42.937	Máx.	-8.5910	5.9028	20.4717	16.1026	9.9791
		Mín.	-14.9936	3.1703	11.8892	7.1520	5.9906
		Dif.	6.4025	2.7325	8.5825	8.9506	3.9885
91.371	43.223	Máx.	-9.8227	6.7465	22.8047	12.4912	11.6196
		Mín.	-17.0888	3.6690	13.3164	4.8868	7.0443
		Dif.	7.2662	3.0775	9.4883	7.6044	4.5753
91.371	43.510	Máx.	-11.2228	6.9402	25.5587	8.3683	12.8695
		Mín.	-19.4320	3.7840	15.0043	2.3710	7.8704
		Dif.	8.2093	3.1562	10.5544	5.9973	4.9991
91.371	43.797	Máx.	-12.7131	6.4181	28.6335	4.0129	13.6740
		Mín.	-21.8852	3.3724	16.8981	-0.2199	8.3744
		Dif.	9.1720	3.0457	11.7353	4.2328	5.2996
91.371	44.083	Máx.	-14.1988	5.0639	31.8793	0.4287	13.9565
		Mín.	-24.2900	2.4552	18.9113	-3.3313	8.5725
		Dif.	10.0912	2.6087	12.9679	3.7600	5.3841
91.371	44.370	Máx.	-15.5714	2.9073	35.1000	-2.5587	13.7503
		Mín.	-26.4742	0.9453	20.9256	-6.1407	8.4401
		Dif.	10.9028	1.9620	14.1744	3.5820	5.3102
91.371	44.657	Máx.	-16.7073	0.2941	38.0738	-4.7117	13.1739
		Mín.	-28.2424	-1.3264	22.8016	-8.0955	8.0260
		Dif.	11.5352	1.6205	15.2722	3.3839	5.1478
91.371	44.943	Máx.	-17.4232	-2.4827	40.5973	-5.8484	12.4202
		Mín.	-29.2880	-4.5306	24.4024	-8.9839	7.5173
		Dif.	11.8647	2.0479	16.1949	3.1356	4.9029
91.371	45.065	Máx.	-17.4232	-3.9542	40.5973	-5.4496	12.1542
		Mín.	-29.2880	-6.2674	24.4024	-8.2650	7.3391
		Dif.	11.8647	2.3132	16.1949	2.8154	4.8151
91.488	24.440	Máx.	-9.5056	11.7798	19.9273	-0.0710	-1.8726
		Mín.	-15.7924	8.2844	12.1632	-0.1447	-3.1224
		Dif.	6.2868	3.4954	7.7641	0.0737	1.2498
91.488	24.690	Máx.	-9.5056	11.2959	19.9273	-3.0588	-2.0813
		Mín.	-15.7924	7.8942	12.1632	-4.3654	-3.4650
		Dif.	6.2868	3.4018	7.7641	1.3066	1.3837
91.488	24.867	Máx.	-9.5056	10.8121	19.9273	-5.1891	-2.6233
		Mín.	-15.7924	7.5040	12.1632	-7.4608	-4.3499
		Dif.	6.2868	3.3081	7.7641	2.2716	1.7266
91.488	45.415	Máx.	-11.4447	-6.4283	17.8409	-5.2764	5.8410
		Mín.	-19.0080	-9.3794	10.8054	-7.8555	3.5057
		Dif.	7.5634	2.9511	7.0354	2.5792	2.3353
91.488	45.440	Máx.	-11.4447	-6.9534	17.8409	-4.4933	4.1457
		Mín.	-19.0080	-10.1074	10.8054	-6.6783	2.4740
		Dif.	7.5634	3.1540	7.0354	2.1850	1.6717
91.488	45.690	Máx.	-8.1044	-7.6249	18.3199	-2.9150	3.2193
		Mín.	-13.6049	-10.9577	11.0737	-4.3205	1.9050
		Dif.	5.5005	3.3328	7.2462	1.4055	1.3143
91.488	45.940	Máx.	-8.0909	-8.1049	18.5733	-1.1552	2.8221
		Mín.	-13.5388	-11.5252	11.1937	-1.7180	1.6604
		Dif.	5.4479	3.4203	7.3796	0.5628	1.1617



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.488	45.940	Máx.	-8.0909	-8.4385	18.5733	-0.1727	2.6432
		Mín.	-13.5388	-11.9705	11.1937	-0.2751	1.5544
		Dif.	5.4479	3.5320	7.3796	0.1024	1.0888
91.658	25.167	Máx.	-13.8939	8.5786	51.1793	-5.0058	-5.5426
		Mín.	-23.4043	5.9403	31.2162	-7.1725	-9.0317
		Dif.	9.5104	2.6383	19.9631	2.1667	3.4891
91.658	25.450	Máx.	-13.8939	7.0065	51.1793	-6.7224	-5.9581
		Mín.	-23.4043	4.7305	31.2162	-9.7089	-9.6981
		Dif.	9.5104	2.2759	19.9631	2.9864	3.7400
91.658	25.737	Máx.	-12.4460	4.2384	48.3486	-5.9966	-6.3514
		Mín.	-21.0907	2.4485	29.4138	-9.4017	-10.3075
		Dif.	8.6447	1.7899	18.9349	3.4050	3.9561
91.658	26.023	Máx.	-11.6571	2.0118	45.1352	-4.4352	-6.6682
		Mín.	-19.8051	0.6156	27.3717	-8.1370	-10.7677
		Dif.	8.1480	1.3961	17.7635	3.7018	4.0994
91.658	26.310	Máx.	-10.8698	0.2436	41.6549	-2.2179	-6.8273
		Mín.	-18.5556	-0.8004	25.1701	-6.1243	-10.9963
		Dif.	7.6858	1.0440	16.4847	3.9064	4.1691
91.658	26.597	Máx.	-10.0054	-0.7483	38.0644	0.4031	-6.7428
		Mín.	-17.1658	-2.0924	22.9088	-3.5937	-10.8926
		Dif.	7.1605	1.3441	15.1556	3.9968	4.1498
91.658	26.883	Máx.	-9.0907	-1.3213	34.5483	3.1927	-6.4168
		Mín.	-15.6757	-2.8713	20.6956	-0.7960	-10.3844
		Dif.	6.5849	1.5500	13.8527	3.9887	3.9677
91.658	27.170	Máx.	-8.1837	-1.5229	31.2717	6.5965	-5.8584
		Mín.	-14.1760	-3.0987	18.6508	1.3428	-9.4802
		Dif.	5.9923	1.5759	12.6210	5.2537	3.6218
91.658	27.457	Máx.	-7.3430	-1.3821	28.3796	9.7133	-5.0718
		Mín.	-12.7647	-2.8134	16.8440	3.2918	-8.2512
		Dif.	5.4217	1.4313	11.5356	6.4215	3.1794
91.658	27.743	Máx.	-6.6258	-0.9730	25.9634	12.2817	-4.1243
		Mín.	-11.5415	-2.0676	15.3282	4.9635	-6.7573
		Dif.	4.9157	1.0946	10.6353	7.3182	2.6330
91.658	28.030	Máx.	-6.0702	-0.3510	24.0846	14.1368	-3.0766
		Mín.	-10.5774	-1.0089	14.1381	6.2537	-5.0659
		Dif.	4.5072	0.6579	9.9465	7.8831	1.9893
91.658	28.317	Máx.	-5.7055	0.7100	22.7809	15.1602	-1.9734
		Mín.	-9.9287	-0.0247	13.2930	7.0854	-3.2531
		Dif.	4.2233	0.7348	9.4879	8.0748	1.2798
91.658	28.603	Máx.	-5.5240	2.2731	22.0702	15.2797	-0.8038
		Mín.	-9.6501	0.8206	12.8004	7.4089	-1.5337
		Dif.	4.1261	1.4526	9.2698	7.8708	0.7299
91.658	28.890	Máx.	-5.5498	3.8677	21.9539	14.4690	0.6288
		Mín.	-9.7474	1.7077	12.6588	7.2017	-0.0837
		Dif.	4.1976	2.1599	9.2951	7.2674	0.7125
91.658	29.177	Máx.	-5.7835	5.3736	22.4178	12.8001	2.3504
		Mín.	-10.2106	2.5665	12.8594	6.3818	0.9518
		Dif.	4.4271	2.8071	9.5584	6.4183	1.3987



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.658	29.463	Máx.	-6.2074	6.6725	23.4344	10.3195	3.8867
		Mín.	-11.0083	3.3276	13.3817	5.0145	1.8853
		Dif.	4.8009	3.3449	10.0527	5.3050	2.0015
91.658	29.750	Máx.	-6.7894	7.6524	24.9765	7.1315	5.1552
		Mín.	-12.0845	3.9252	14.1602	3.1816	2.6704
		Dif.	5.2952	3.7272	10.8164	3.9498	2.4848
91.658	30.037	Máx.	-7.4804	8.2153	26.9398	3.3673	6.0703
		Mín.	-13.3595	4.3006	15.1969	1.0366	3.2588
		Dif.	5.8791	3.9147	11.7430	2.3307	2.8116
91.658	30.323	Máx.	-8.2307	8.2883	29.2110	-0.4025	6.5597
		Mín.	-14.7247	4.4082	16.4309	-1.6344	3.5884
		Dif.	6.4940	3.8801	12.7801	1.2319	2.9714
91.658	30.610	Máx.	-8.9660	7.8528	31.6361	-2.9789	6.5651
		Mín.	-16.0672	4.1954	17.7786	-5.3749	3.6072
		Dif.	7.1012	3.6573	13.8576	2.3960	2.9579
91.658	30.897	Máx.	-9.6252	6.9133	34.0225	-5.1978	6.0358
		Mín.	-17.2705	3.6772	19.1333	-9.3793	3.3213
		Dif.	7.6452	3.2361	14.8891	4.1815	2.7145
91.658	31.183	Máx.	-10.1578	5.5307	36.1524	-7.1476	5.0142
		Mín.	-18.2430	2.8849	20.3719	-12.8349	2.6913
		Dif.	8.0852	2.6458	15.7804	5.6873	2.3230
91.658	31.470	Máx.	-10.5323	3.8041	37.8115	-8.6629	3.5425
		Mín.	-18.9273	1.8710	21.3694	-15.4597	1.8109
		Dif.	8.3950	1.9331	16.4422	6.7968	1.7316
91.658	31.757	Máx.	-10.7332	1.8349	38.8261	-9.6109	1.7505
		Mín.	-19.2947	0.7335	22.0195	-17.0356	0.7608
		Dif.	8.5615	1.1014	16.8066	7.4246	0.9897
91.658	32.043	Máx.	-10.7523	-0.1172	39.1361	-9.9095	-0.0443
		Mín.	-19.3308	-0.5685	22.1919	-17.4384	-0.4330
		Dif.	8.5785	0.4512	16.9443	7.5290	0.3887
91.658	32.330	Máx.	-10.5829	-1.3569	38.7018	-9.4611	-1.1296
		Mín.	-19.0248	-2.4659	21.9305	-16.7014	-2.2551
		Dif.	8.4420	1.1090	16.7713	7.2403	1.1255
91.658	32.617	Máx.	-10.2210	-2.4341	37.6064	-8.3365	-2.0942
		Mín.	-18.3702	-4.3597	21.2871	-14.9054	-3.8909
		Dif.	8.1491	1.9256	16.3193	6.5689	1.7967
91.658	32.903	Máx.	-9.6725	-3.3542	36.0068	-6.6774	-2.8538
		Mín.	-17.3783	-5.9517	20.3553	-12.2187	-5.1430
		Dif.	7.7058	2.5976	15.6515	5.5412	2.2891
91.658	33.190	Máx.	-8.9604	-4.0505	34.1072	-4.6732	-3.3535
		Mín.	-16.0932	-7.1289	19.2401	-8.8712	-5.9288
		Dif.	7.1327	3.0784	14.8671	4.1980	2.5753
91.658	33.477	Máx.	-8.1278	-4.4639	32.1027	-2.4921	-3.5331
		Mín.	-14.5940	-7.8182	18.0757	-5.1523	-6.2439
		Dif.	6.4662	3.3543	14.0270	2.6601	2.7108
91.658	33.763	Máx.	-7.2324	-4.5583	30.1729	-0.3018	-3.4430
		Mín.	-12.9862	-7.9911	16.9771	-1.3561	-6.0811
		Dif.	5.7538	3.4328	13.1958	1.0542	2.6381



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.658	34.050	Máx.	-6.3365	-4.3591	28.4794	2.5120	-3.0849
		Mín.	-11.3826	-7.6408	16.0169	1.2969	-5.5067
		Dif.	5.0462	3.2818	12.4625	1.2151	2.4218
91.658	34.337	Máx.	-5.4993	-3.8586	27.1422	5.6299	-2.5143
		Mín.	-9.8897	-6.8294	15.2533	3.1394	-4.5824
		Dif.	4.3905	2.9708	11.8889	2.4906	2.0681
91.658	34.623	Máx.	-4.7723	-3.1259	26.2385	8.0993	-1.7938
		Mín.	-8.5993	-5.6089	14.7398	4.6260	-3.3798
		Dif.	3.8271	2.4829	11.4986	3.4733	1.5860
91.658	34.910	Máx.	-4.1979	-2.2182	25.8179	9.7775	-0.9726
		Mín.	-7.5862	-4.0630	14.5040	5.6697	-1.9844
		Dif.	3.3883	1.8448	11.3139	4.1078	1.0118
91.658	35.197	Máx.	-3.8093	-1.1932	25.9022	10.5924	-0.1004
		Mín.	-6.9083	-2.2927	14.5568	6.1780	-0.5074
		Dif.	3.0990	1.0995	11.3454	4.4144	0.4069
91.658	35.483	Máx.	-3.6301	-0.1140	26.4880	10.4989	1.1940
		Mín.	-6.6074	-0.4285	14.8957	6.1257	0.5178
		Dif.	2.9773	0.3145	11.5924	4.3732	0.6762
91.658	35.770	Máx.	-3.6740	1.5719	27.5498	9.5223	2.6388
		Mín.	-6.7070	0.7786	15.5067	5.4832	1.3660
		Dif.	3.0330	0.7933	12.0431	4.0390	1.2728
91.658	36.057	Máx.	-3.9423	3.2946	29.0437	7.6773	3.9238
		Mín.	-7.2075	1.7956	16.3637	4.3515	2.1338
		Dif.	3.2652	1.4991	12.6800	3.3257	1.7900
91.658	36.343	Máx.	-4.4198	4.7514	30.9240	5.0697	4.9613
		Mín.	-8.0807	2.6637	17.4038	2.7963	2.7708
		Dif.	3.6609	2.0877	13.5202	2.2734	2.1905
91.658	36.630	Máx.	-5.0721	5.8347	33.0821	1.8987	5.6715
		Mín.	-9.2643	3.2879	18.6179	0.9142	3.2099
		Dif.	4.1922	2.5467	14.4641	0.9845	2.4616
91.658	36.917	Máx.	-5.8452	6.4246	35.4014	-0.6948	5.9756
		Mín.	-10.6611	3.6362	19.9439	-2.0178	3.3871
		Dif.	4.8159	2.7884	15.4575	1.3230	2.5885
91.658	37.203	Máx.	-6.6711	6.4530	37.7282	-2.8456	5.7865
		Mín.	-12.1487	3.6698	21.2974	-5.7043	3.2845
		Dif.	5.4776	2.7832	16.4308	2.8587	2.5020
91.658	37.490	Máx.	-7.4776	5.9156	39.8694	-4.8983	5.0898
		Mín.	-13.5965	3.3568	22.5697	-9.1592	2.8356
		Dif.	6.1189	2.5588	17.2997	4.2609	2.2542
91.658	37.777	Máx.	-8.2003	4.8446	41.6117	-6.6603	3.8734
		Mín.	-14.8882	2.7344	23.6262	-12.0513	2.0883
		Dif.	6.6879	2.1101	17.9855	5.3910	1.7851
91.658	38.063	Máx.	-8.7917	3.3245	42.7642	-7.9166	2.2116
		Mín.	-15.9383	1.8668	24.2975	-14.0936	1.0980
		Dif.	7.1467	1.4577	18.4667	6.1770	1.1135
91.658	38.350	Máx.	-9.2215	1.4821	43.1348	-8.4976	0.3392
		Mín.	-16.6933	0.8272	24.5152	-15.0608	-0.0606
		Dif.	7.4718	0.6550	18.6196	6.5633	0.3998





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.658	38.637	Máx.	-9.4692	-0.1210	42.6343	-8.3318	-0.8888
		Mín.	-17.1175	-0.6441	24.2261	-14.8092	-2.0165
		Dif.	7.6484	0.5231	18.4082	6.4775	1.1277
91.658	38.923	Máx.	-9.5183	-1.2824	41.2915	-7.4169	-2.0140
		Mín.	-17.1820	-2.6577	23.4218	-13.3243	-3.9413
		Dif.	7.6637	1.3753	17.8697	5.9074	1.9273
91.658	39.210	Máx.	-9.3579	-2.3626	39.2347	-5.8727	-2.9618
		Mín.	-16.8682	-4.5138	22.1709	-10.6914	-5.5299
		Dif.	7.5103	2.1512	17.0637	4.8187	2.5681
91.658	39.497	Máx.	-8.9928	-3.2298	36.6426	-3.8376	-3.6404
		Mín.	-16.1857	-6.0764	20.6410	-7.1339	-6.6330
		Dif.	7.1929	2.8466	16.0016	3.2964	2.9926
91.658	39.783	Máx.	-8.4529	-3.8458	33.7624	-1.4899	-3.9701
		Mín.	-15.1891	-7.1885	18.9779	-2.9715	-7.1877
		Dif.	6.7362	3.3427	14.7845	1.4816	3.2176
91.658	40.070	Máx.	-7.7938	-4.1391	30.8401	1.8625	-3.9504
		Mín.	-13.9784	-7.7773	17.3226	0.4064	-7.1767
		Dif.	6.1846	3.6381	13.5175	1.4562	3.2263
91.658	40.357	Máx.	-7.0830	-4.0909	28.0884	6.2405	-3.6147
		Mín.	-12.6854	-7.8183	15.7936	2.9016	-6.6384
		Dif.	5.6024	3.7273	12.2948	3.3388	3.0236
91.658	40.643	Máx.	-6.4054	-3.7467	25.6713	10.2633	-2.9861
		Mín.	-11.4406	-7.3250	14.4798	5.2171	-5.6650
		Dif.	5.0352	3.5783	11.1915	5.0462	2.6789
91.658	40.930	Máx.	-5.8300	-3.1523	23.7032	13.6996	-2.1558
		Mín.	-10.3620	-6.3694	13.4420	7.2151	-4.3281
		Dif.	4.5321	3.2171	10.2613	6.4846	2.1722
91.658	41.217	Máx.	-5.3982	-2.3681	22.2808	16.4278	-1.1783
		Mín.	-9.5486	-5.0511	12.6814	8.7044	-2.7229
		Dif.	4.1504	2.6830	9.5994	7.7234	1.5447
91.658	41.503	Máx.	-5.1524	-1.4610	21.4315	18.3305	-0.1036
		Mín.	-9.0618	-3.4836	12.2455	9.6102	-0.9385
		Dif.	3.9094	2.0227	9.1859	8.7203	0.8349
91.658	41.790	Máx.	-5.1143	-0.5009	21.1718	19.3198	1.3193
		Mín.	-8.9409	-1.7865	12.1548	9.9233	0.6054
		Dif.	3.8266	1.2856	9.0170	9.3965	0.7139
91.658	42.077	Máx.	-5.2890	0.5093	21.5085	19.3422	3.0721
		Mín.	-9.2045	-0.1906	12.4132	9.6816	1.7986
		Dif.	3.9154	0.6999	9.0953	9.6606	1.2735
91.658	42.363	Máx.	-5.6540	1.8227	22.4360	18.4160	4.9349
		Mín.	-9.8609	0.8334	13.0188	8.9028	2.9129
		Dif.	4.2069	0.9893	9.4172	9.5132	2.0220
91.658	42.650	Máx.	-6.2289	3.1275	23.9355	16.6037	6.6779
		Mín.	-10.8664	1.5920	13.9639	7.6308	3.9726
		Dif.	4.6376	1.5355	9.9717	8.9729	2.7053
91.658	42.937	Máx.	-6.9914	4.1066	25.9734	14.0132	8.2306
		Mín.	-12.1759	2.1501	15.2315	5.9366	4.9376
		Dif.	5.1844	1.9565	10.7419	8.0766	3.2929



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.658	43.223	Máx.	-7.9065	4.6294	28.4970	10.8001	9.5220
		Mín.	-13.7225	2.4441	16.7888	3.9198	5.7664
		Dif.	5.8161	2.1853	11.7083	6.8803	3.7556
91.658	43.510	Máx.	-8.9245	4.6167	31.4248	7.1691	10.5022
		Mín.	-15.4181	2.4057	18.5917	1.7096	6.3924
		Dif.	6.4935	2.2110	12.8331	5.4595	4.1097
91.658	43.797	Máx.	-9.9822	4.0326	34.6311	3.3718	11.1233
		Mín.	-17.1551	1.9518	20.5962	-0.5364	6.7779
		Dif.	7.1729	2.0808	14.0348	3.9082	4.3455
91.658	44.083	Máx.	-11.0068	2.8249	37.9886	0.3738	11.3516
		Mín.	-18.8163	1.1023	22.6916	-3.3180	6.9340
		Dif.	7.8095	1.7226	15.2970	3.6918	4.4176
91.658	44.370	Máx.	-11.9240	1.0484	41.3286	-2.2272	11.2210
		Mín.	-20.2858	-0.2044	24.7878	-5.7307	6.8781
		Dif.	8.3617	1.2528	16.5408	3.5035	4.3429
91.658	44.657	Máx.	-12.6768	-0.7537	44.4886	-4.2239	10.8523
		Mín.	-21.4699	-2.4011	26.7849	-7.4523	6.6492
		Dif.	8.7930	1.6474	17.7036	3.2284	4.2031
91.658	44.943	Máx.	-13.2254	-3.0735	47.3284	-5.4080	10.4248
		Mín.	-22.3321	-5.1289	28.5875	-8.2537	6.3640
		Dif.	9.1067	2.0554	18.7409	2.8457	4.0608
91.658	45.065	Máx.	-13.2254	-4.3385	47.3284	-5.0599	10.2867
		Mín.	-22.3321	-6.6470	28.5875	-7.5493	6.2706
		Dif.	9.1067	2.3085	18.7409	2.4894	4.0160
91.738	24.440	Máx.	-7.0753	11.6573	22.2867	-0.0293	-1.6586
		Mín.	-11.9079	8.2456	13.6195	-0.1021	-2.7445
		Dif.	4.8326	3.4117	8.6673	0.0728	1.0859
91.738	24.690	Máx.	-7.0753	11.2390	22.2867	-2.9708	-1.7946
		Mín.	-11.9079	7.8945	13.6195	-4.2020	-2.9758
		Dif.	4.8326	3.3445	8.6673	1.2312	1.1812
91.738	24.867	Máx.	-7.0753	10.8207	22.2867	-5.0708	-2.2086
		Mín.	-11.9079	7.5434	13.6195	-7.2230	-3.6600
		Dif.	4.8326	3.2772	8.6673	2.1522	1.4515
91.738	45.415	Máx.	-9.0157	-6.6805	20.0891	-5.0525	4.9267
		Mín.	-15.0903	-9.7245	12.1962	-7.4376	2.9615
		Dif.	6.0746	3.0440	7.8929	2.3851	1.9652
91.738	45.440	Máx.	-9.0157	-7.1838	20.0891	-4.2620	3.5173
		Mín.	-15.0903	-10.4141	12.1962	-6.2628	2.1051
		Dif.	6.0746	3.2303	7.8929	2.0008	1.4122
91.738	45.690	Máx.	-6.0615	-7.7498	20.7138	-2.7068	2.8419
		Mín.	-10.2852	-11.0909	12.5511	-3.9651	1.6982
		Dif.	4.2238	3.3412	8.1627	1.2583	1.1437
91.738	45.940	Máx.	-6.1596	-8.0428	21.1856	-1.0392	2.5575
		Mín.	-10.3933	-11.3659	12.8058	-1.5274	1.5255
		Dif.	4.2336	3.3231	8.3797	0.4882	1.0320
91.738	45.940	Máx.	-6.1596	-8.2731	21.1856	-0.1349	2.4013
		Mín.	-10.3933	-11.6537	12.8058	-0.2142	1.4322
		Dif.	4.2336	3.3805	8.3797	0.0793	0.9691



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.945	25.167	Máx.	-9.5617	8.4905	56.0418	-5.0103	-4.3726
		Mín.	-16.3305	5.9284	34.2355	-7.1121	-7.0578
		Dif.	6.7689	2.5621	21.8064	2.1018	2.6852
91.945	25.450	Máx.	-9.5617	7.0055	56.0418	-6.5594	-4.6226
		Mín.	-16.3305	4.7943	34.2355	-9.5265	-7.4645
		Dif.	6.7689	2.2111	21.8064	2.9671	2.8419
91.945	25.737	Máx.	-8.6858	4.5555	52.9235	-5.6991	-4.8272
		Mín.	-14.8834	2.8079	32.2449	-9.0317	-7.7875
		Dif.	6.1976	1.7476	20.6786	3.3326	2.9603
91.945	26.023	Máx.	-8.2159	2.7596	49.5944	-4.1766	-4.9891
		Mín.	-14.0865	1.3513	30.1298	-7.8276	-8.0562
		Dif.	5.8706	1.4083	19.4646	3.6510	3.0671
91.945	26.310	Máx.	-7.7301	1.3026	46.0944	-2.1908	-5.0463
		Mín.	-13.2696	0.2091	27.8959	-6.0515	-8.1794
		Dif.	5.5395	1.0936	18.1985	3.8607	3.1331
91.945	26.597	Máx.	-7.1812	0.1749	42.5293	0.1157	-4.9629
		Mín.	-12.3509	-0.6408	25.6027	-3.8500	-8.0676
		Dif.	5.1697	0.8157	16.9267	3.9657	3.1046
91.945	26.883	Máx.	-6.5791	-0.4130	39.0195	2.5675	-4.7153
		Mín.	-11.3669	-1.3414	23.3752	-1.4069	-7.6793
		Dif.	4.7878	0.9284	15.6443	3.9744	2.9640
91.945	27.170	Máx.	-5.9737	-0.6726	35.7156	5.4007	-4.3055
		Mín.	-10.3665	-1.6525	21.3027	0.6566	-7.0125
		Dif.	4.3927	0.9799	14.4129	4.7441	2.7070
91.945	27.457	Máx.	-5.4056	-0.6524	32.7524	8.1824	-3.7442
		Mín.	-9.4151	-1.5466	19.4618	2.3989	-6.1007
		Dif.	4.0095	0.8942	13.2906	5.7835	2.3564
91.945	27.743	Máx.	-4.9153	-0.4009	30.2375	10.4962	-3.0464
		Mín.	-8.5815	-1.0515	17.9112	3.9129	-4.9998
		Dif.	3.6662	0.6505	12.3264	6.5833	1.9534
91.945	28.030	Máx.	-4.5328	0.0719	28.2641	12.1808	-2.2713
		Mín.	-7.9236	-0.3479	16.6688	5.0962	-3.7482
		Dif.	3.3908	0.4199	11.5954	7.0846	1.4770
91.945	28.317	Máx.	-4.2663	1.0523	26.8830	13.1178	-1.4529
		Mín.	-7.4927	0.2382	15.7637	5.8715	-2.4031
		Dif.	3.2263	0.8142	11.1193	7.2463	0.9503
91.945	28.603	Máx.	-4.1418	2.2646	26.1138	13.2344	-0.5845
		Mín.	-7.3101	0.8780	15.2237	6.1881	-1.1276
		Dif.	3.1683	1.3867	10.8901	7.0463	0.5431
91.945	28.890	Máx.	-4.1648	3.5048	25.9620	12.5049	0.4782
		Mín.	-7.3868	1.5572	15.0489	6.0229	-0.0544
		Dif.	3.2219	1.9476	10.9131	6.4820	0.5326
91.945	29.177	Máx.	-4.3308	4.6671	26.4093	10.9839	1.7462
		Mín.	-7.7159	2.2139	15.2290	5.3276	0.7107
		Dif.	3.3851	2.4533	11.1803	5.6563	1.0356
91.945	29.463	Máx.	-4.6247	5.6499	27.4352	8.7532	2.8670
		Mín.	-8.2715	2.7877	15.7055	4.1174	1.3943
		Dif.	3.6468	2.8622	11.7297	4.6358	1.4728



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.945	29.750	Máx.	-5.0216	6.3623	28.9583	5.9075	3.7786
		Mín.	-9.0090	3.2242	16.4648	2.4958	1.9611
		Dif.	3.9874	3.1381	12.4935	3.4117	1.8175
91.945	30.037	Máx.	-5.4869	6.7318	30.8726	2.5767	4.4199
		Mín.	-9.8669	3.4786	17.4686	0.6128	2.3764
		Dif.	4.3799	3.2532	13.4040	1.9639	2.0435
91.945	30.323	Máx.	-5.9795	6.7117	33.0496	-0.6321	4.7506
		Mín.	-10.7715	3.5202	18.6463	-1.8110	2.5850
		Dif.	4.7921	3.1915	14.4033	1.1789	2.1656
91.945	30.610	Máx.	-6.4558	6.2927	35.3303	-2.8627	4.7207
		Mín.	-11.6451	3.3298	19.9098	-5.0344	2.5793
		Dif.	5.1892	2.9629	15.4205	2.1717	2.1414
91.945	30.897	Máx.	-6.8765	5.5069	37.5327	-4.7516	4.3099
		Mín.	-12.4165	2.8969	21.1567	-8.4702	2.3585
		Dif.	5.5399	2.6100	16.3760	3.7186	1.9514
91.945	31.183	Máx.	-7.2117	4.3953	39.4664	-6.3969	3.5517
		Mín.	-13.0316	2.2683	22.2777	-11.4127	1.9061
		Dif.	5.8199	2.1270	17.1886	5.0158	1.6456
91.945	31.470	Máx.	-7.4430	3.0388	40.9547	-7.6680	2.4904
		Mín.	-13.4568	1.4747	23.1688	-13.6401	1.2732
		Dif.	6.0138	1.5641	17.7859	5.9721	1.2173
91.945	31.757	Máx.	-7.5607	1.5078	41.8596	-8.4622	1.2103
		Mín.	-13.6746	0.5927	23.7450	-14.9842	0.5242
		Dif.	6.1138	0.9151	18.1146	6.5220	0.6862
91.945	32.043	Máx.	-7.5596	-0.0239	42.1224	-8.7165	-0.0615
		Mín.	-13.6751	-0.4069	23.9216	-15.3499	-0.3377
		Dif.	6.1155	0.3831	18.2008	6.6335	0.2762
91.945	32.330	Máx.	-7.4347	-1.0349	41.7351	-8.3714	-0.8411
		Mín.	-13.4508	-1.8194	23.6884	-14.7507	-1.6500
		Dif.	6.0161	0.7845	18.0467	6.3792	0.8089
91.945	32.617	Máx.	-7.1831	-1.8709	40.7439	-7.4411	-1.5436
		Mín.	-12.9962	-3.3016	23.1076	-13.2680	-2.8436
		Dif.	5.8131	1.4307	17.6363	5.8269	1.3001
91.945	32.903	Máx.	-6.8068	-2.5941	39.2732	-6.0462	-2.1102
		Mín.	-12.3161	-4.5663	22.2451	-11.0205	-3.7825
		Dif.	5.5092	1.9722	17.0281	4.9743	1.6723
91.945	33.190	Máx.	-6.3183	-3.1535	37.4911	-4.3413	-2.4876
		Mín.	-11.4341	-5.5260	21.1838	-8.1843	-4.4102
		Dif.	5.1158	2.3725	16.3073	3.8430	1.9227
91.945	33.477	Máx.	-5.7424	-3.5084	35.5561	-2.4636	-2.6520
		Mín.	-10.3965	-6.1134	20.0571	-4.9941	-4.7002
		Dif.	4.6541	2.6050	15.4990	2.5305	2.0482
91.945	33.763	Máx.	-5.1150	-3.6134	33.6420	-0.5560	-2.6220
		Mín.	-9.2689	-6.3019	18.9639	-1.6990	-4.6440
		Dif.	4.1538	2.6885	14.6781	1.1430	2.0220
91.945	34.050	Máx.	-4.4778	-3.4803	31.9043	1.7178	-2.4042
		Mín.	-8.1268	-6.0746	17.9906	0.8661	-4.2747
		Dif.	3.6490	2.5943	13.9137	0.8517	1.8705



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.945	34.337	Máx.	-3.8726	-3.1053	30.4772	4.4511	-2.0126
		Mín.	-7.0461	-5.4664	17.1983	2.4956	-3.6446
		Dif.	3.1735	2.3611	13.2790	1.9556	1.6320
91.945	34.623	Máx.	-3.3379	-2.5326	29.4678	6.6583	-1.5022
		Mín.	-6.0958	-4.5185	16.6239	3.8201	-2.7957
		Dif.	2.7579	1.9859	12.8439	2.8382	1.2934
91.945	34.910	Máx.	-2.9064	-1.8123	28.9315	8.1692	-0.9086
		Mín.	-5.3342	-3.2969	16.3214	4.7558	-1.7892
		Dif.	2.4278	1.4847	12.6101	3.4135	0.8806
91.945	35.197	Máx.	-2.6042	-0.9944	28.9042	8.9047	-0.2687
		Mín.	-4.8073	-1.8885	16.3102	5.2248	-0.6892
		Dif.	2.2032	0.8941	12.5940	3.6799	0.4205
91.945	35.483	Máx.	-2.4499	-0.1349	29.3929	8.8357	0.5562
		Mín.	-4.5479	-0.3992	16.5934	5.1765	0.1925
		Dif.	2.0980	0.2643	12.7995	3.6592	0.3637
91.945	35.770	Máx.	-2.4535	1.1647	30.3772	7.9715	1.6307
		Mín.	-4.5730	0.5808	17.1604	4.6100	0.8274
		Dif.	2.1194	0.5839	13.2168	3.3615	0.8033
91.945	36.057	Máx.	-2.6149	2.5021	31.8265	6.3385	2.5965
		Mín.	-4.8805	1.3729	17.9590	3.6114	1.4054
		Dif.	2.2656	1.1293	13.8675	2.7272	1.1911
91.945	36.343	Máx.	-2.9210	3.6078	33.6543	4.0443	3.3800
		Mín.	-5.4463	2.0312	18.9730	2.2469	1.8866
		Dif.	2.5253	1.5766	14.6813	1.7975	1.4934
91.945	36.630	Máx.	-3.3454	4.3983	35.7537	1.3070	3.9282
		Mín.	-6.2220	2.4900	20.1577	0.6112	2.2078
		Dif.	2.8766	1.9083	15.5960	0.6958	1.7203
91.945	36.917	Máx.	-3.8499	4.7944	37.9937	-0.7946	4.1692
		Mín.	-7.1385	2.7277	21.4417	-2.0752	2.3495
		Dif.	3.2886	2.0667	16.5520	1.2807	1.8198
91.945	37.203	Máx.	-4.3893	4.7599	40.2140	-2.6236	4.0529
		Mín.	-8.1139	2.7241	22.7356	-5.2004	2.2897
		Dif.	3.7247	2.0358	17.4784	2.5768	1.7633
91.945	37.490	Máx.	-4.9184	4.3097	42.2313	-4.3443	3.5690
		Mín.	-9.0666	2.4600	23.9351	-8.0871	1.9982
		Dif.	4.1482	1.8497	18.2962	3.7429	1.5708
91.945	37.777	Máx.	-5.3992	3.4708	43.8539	-5.8010	2.7328
		Mín.	-9.9273	1.9802	24.9286	-10.4687	1.4859
		Dif.	4.5281	1.4905	18.9254	4.6677	1.2470
91.945	38.063	Máx.	-5.8037	2.3121	44.9362	-6.8176	1.5921
		Mín.	-10.6457	1.3268	25.5604	-12.1285	0.8073
		Dif.	4.8419	0.9853	19.3757	5.3109	0.7848
91.945	38.350	Máx.	-6.1132	0.9342	45.3215	-7.2813	0.3048
		Mín.	-11.1882	0.5514	25.7858	-12.8874	0.0155
		Dif.	5.0750	0.3829	19.5357	5.6061	0.2894
91.945	38.637	Máx.	-6.3134	-0.1756	44.9397	-7.1127	-0.5570
		Mín.	-11.5305	-0.6605	25.5674	-12.6536	-1.3104
		Dif.	5.2171	0.4850	19.3723	5.5409	0.7533



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.945	38.923	Máx.	-6.3927	-1.0485	43.8292	-6.3493	-1.3347
		Mín.	-11.6518	-2.1767	24.8684	-11.3913	-2.6442
		Dif.	5.2592	1.1281	18.9608	5.0420	1.3095
91.945	39.210	Máx.	-6.3419	-1.8585	42.0549	-5.0624	-1.9981
		Mín.	-11.5370	-3.5972	23.7917	-9.1717	-3.7603
		Dif.	5.1951	1.7388	18.2631	4.1093	1.7622
91.945	39.497	Máx.	-6.1606	-2.5323	39.7674	-3.3551	-2.4836
		Mín.	-11.1861	-4.8141	22.4448	-6.1610	-4.5538
		Dif.	5.0255	2.2818	17.3226	2.8058	2.0702
91.945	39.783	Máx.	-5.8623	-3.0286	37.1660	-1.3648	-2.7210
		Mín.	-10.6243	-5.7172	20.9461	-2.6174	-4.9796
		Dif.	4.7620	2.6886	16.2199	1.2526	2.2586
91.945	40.070	Máx.	-5.4771	-3.2744	34.4627	1.5611	-2.7237
		Mín.	-9.9060	-6.2510	19.4186	0.2802	-5.0016
		Dif.	4.4289	2.9766	15.0441	1.2808	2.2779
91.945	40.357	Máx.	-5.0482	-3.2800	31.8568	5.3945	-2.5066
		Mín.	-9.1088	-6.3602	17.9750	2.4547	-4.6357
		Dif.	4.0606	3.0803	13.8817	2.9398	2.1291
91.945	40.643	Máx.	-4.6249	-3.0516	29.5186	8.9635	-2.0672
		Mín.	-8.3207	-6.0478	16.7103	4.4987	-3.9460
		Dif.	3.6958	2.9962	12.8084	4.4648	1.8788
91.945	40.930	Máx.	-4.2549	-2.6172	27.5824	12.0487	-1.4644
		Mín.	-7.6262	-5.3545	15.6974	6.2827	-2.9806
		Dif.	3.3713	2.7373	11.8850	5.7660	1.5162
91.945	41.217	Máx.	-3.9783	-2.0209	26.1535	14.5321	-0.7440
		Mín.	-7.0965	-4.3508	14.9775	7.6098	-1.8033
		Dif.	3.1183	2.3300	11.1760	6.9223	1.0593
91.945	41.503	Máx.	-3.8249	-1.3172	25.3146	16.2976	0.0558
		Mín.	-6.7845	-3.1272	14.5573	8.3882	-0.4811
		Dif.	2.9596	1.8100	10.7573	7.9094	0.5368
91.945	41.790	Máx.	-3.8138	-0.5673	25.0828	17.2134	1.1661
		Mín.	-6.7239	-1.7861	14.4944	8.6647	0.6092
		Dif.	2.9101	1.2188	10.5884	8.5487	0.5568
91.945	42.077	Máx.	-3.9544	0.1654	25.4745	17.2442	2.5192
		Mín.	-6.9292	-0.4477	14.7978	8.4339	1.4702
		Dif.	2.9748	0.6131	10.6767	8.8103	1.0491
91.945	42.363	Máx.	-4.2426	1.0998	26.4844	16.4054	3.9123
		Mín.	-7.3998	0.4294	15.4668	7.7128	2.3009
		Dif.	3.1572	0.6704	11.0176	8.6926	1.6114
91.945	42.650	Máx.	-4.6576	2.0625	28.0986	14.7589	5.2110
		Mín.	-8.1227	0.9966	16.4714	6.5458	3.0880
		Dif.	3.4651	1.0659	11.6272	8.2131	2.1230
91.945	42.937	Máx.	-5.1997	2.7645	30.2700	12.4125	6.3610
		Mín.	-9.0503	1.3839	17.7908	5.0043	3.8000
		Dif.	3.8507	1.3805	12.4793	7.4082	2.5610
91.945	43.223	Máx.	-5.8405	3.0751	32.9140	9.5181	7.3108
		Mín.	-10.1310	1.5408	19.4127	3.1859	4.4064
		Dif.	4.2904	1.5344	13.5013	6.3323	2.9045





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
91.945	43.510	Máx.	-6.5429	2.9433	35.9349	6.2684	8.0349
		Mín.	-11.2996	1.4155	21.2871	1.2121	4.8479
		Dif.	4.7567	1.5278	14.6477	5.0563	3.1870
91.945	43.797	Máx.	-7.2617	2.3566	39.2127	2.9206	8.4897
		Mín.	-12.4813	0.9579	23.3487	-0.8112	5.1262
		Dif.	5.2196	1.3988	15.8640	3.7318	3.3635
91.945	44.083	Máx.	-7.9455	1.3115	42.6106	0.3149	8.6659
		Mín.	-13.5951	0.1810	25.5201	-3.3279	5.2429
		Dif.	5.6495	1.1305	17.0906	3.6428	3.4230
91.945	44.370	Máx.	-8.5231	0.1041	46.0040	-2.0279	8.5966
		Mín.	-14.5618	-1.1605	27.7003	-5.4800	5.2160
		Dif.	6.0388	1.2646	18.3036	3.4521	3.3806
91.945	44.657	Máx.	-8.9379	-1.3541	49.3052	-3.9434	8.3707
		Mín.	-15.2815	-2.9595	29.7887	-7.0985	5.0992
		Dif.	6.3435	1.6053	19.5165	3.1551	3.2715
91.945	44.943	Máx.	-9.2113	-3.4221	52.4427	-5.1870	8.1615
		Mín.	-15.7286	-5.4331	31.7868	-8.0050	5.0018
		Dif.	6.5172	2.0110	20.6559	2.8179	3.1596
91.945	45.065	Máx.	-9.2113	-4.6206	52.4427	-4.9484	8.1313
		Mín.	-15.7286	-6.9107	31.7868	-7.2799	4.9919
		Dif.	6.5172	2.2901	20.6559	2.3315	3.1394
91.988	24.440	Máx.	-4.5474	11.9196	23.9749	-0.0025	-1.3710
		Mín.	-7.9085	8.4629	14.6541	-0.0754	-2.2430
		Dif.	3.3610	3.4567	9.3208	0.0729	0.8719
91.988	24.690	Máx.	-4.5474	11.3159	23.9749	-3.0287	-1.4580
		Mín.	-7.9085	7.9836	14.6541	-4.2592	-2.3977
		Dif.	3.3610	3.3323	9.3208	1.2305	0.9397
91.988	24.867	Máx.	-4.5474	10.7121	23.9749	-5.1126	-1.7614
		Mín.	-7.9085	7.5042	14.6541	-7.2301	-2.9082
		Dif.	3.3610	3.2079	9.3208	2.1175	1.1467
91.988	45.415	Máx.	-6.2422	-6.4355	21.7760	-4.9806	3.9516
		Mín.	-10.6845	-9.3124	13.2426	-7.2620	2.3835
		Dif.	4.4424	2.8769	8.5334	2.2814	1.5681
91.988	45.440	Máx.	-6.2422	-7.2930	21.7760	-4.2300	2.8188
		Mín.	-10.6845	-10.5357	13.2426	-6.1573	1.6971
		Dif.	4.4424	3.2427	8.5334	1.9273	1.1216
91.988	45.690	Máx.	-4.2335	-8.0802	22.4642	-2.5938	2.3388
		Mín.	-7.3071	-11.5409	13.6258	-3.7607	1.4153
		Dif.	3.0736	3.4608	8.8385	1.1669	0.9235
91.988	45.940	Máx.	-4.4616	-8.1088	23.1187	-0.9488	2.1296
		Mín.	-7.6037	-11.4129	13.9963	-1.3949	1.2879
		Dif.	3.1422	3.3041	9.1223	0.4460	0.8417
91.988	45.940	Máx.	-4.4616	-8.2078	23.1187	-0.1000	2.0011
		Mín.	-7.6037	-11.5030	13.9963	-0.1733	1.2101
		Dif.	3.1422	3.2952	9.1223	0.0733	0.7910
92.231	25.167	Máx.	-5.9698	6.1900	59.2046	-5.8340	-2.8945
		Mín.	-10.3339	4.3250	36.2020	-8.2284	-4.6823
		Dif.	4.3641	1.8650	23.0025	2.3943	1.7879



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.231	25.450	Máx.	-5.9698	5.6671	59.2046	-6.5952	-3.0548
		Mín.	-10.3339	3.8658	36.2020	-9.5964	-4.9526
		Dif.	4.3641	1.8013	23.0025	3.0012	1.8977
92.231	25.737	Máx.	-5.3558	4.5149	56.0027	-5.5089	-3.1779
		Mín.	-9.3267	2.8612	34.1635	-8.8200	-5.1748
		Dif.	3.9709	1.6537	21.8392	3.3111	1.9970
92.231	26.023	Máx.	-5.0132	3.2236	52.6415	-4.0431	-3.2507
		Mín.	-8.7553	1.8115	32.0013	-7.6639	-5.3164
		Dif.	3.7421	1.4121	20.6402	3.6209	2.0657
92.231	26.310	Máx.	-4.6969	1.9861	49.1489	-2.2121	-3.2591
		Mín.	-8.2235	0.8582	29.7241	-6.0484	-5.3519
		Dif.	3.5266	1.1279	19.4249	3.8363	2.0928
92.231	26.597	Máx.	-4.3626	0.9499	45.5897	-0.1102	-3.1812
		Mín.	-7.6588	0.1096	27.4336	-4.0614	-5.2427
		Dif.	3.2962	0.8403	18.1561	3.9513	2.0615
92.231	26.883	Máx.	-4.0118	0.2211	42.0872	2.1198	-3.0053
		Mín.	-7.0642	-0.4018	25.2063	-1.8508	-4.9655
		Dif.	3.0524	0.6229	16.8809	3.9706	1.9602
92.231	27.170	Máx.	-3.6595	-0.1179	38.7768	4.5616	-2.7316
		Mín.	-6.4657	-0.7085	23.1229	0.1708	-4.5177
		Dif.	2.8062	0.5906	15.6539	4.3908	1.7861
92.231	27.457	Máx.	-3.3264	-0.1717	35.7876	7.1129	-2.3705
		Mín.	-5.8994	-0.7118	21.2581	1.7711	-3.9148
		Dif.	2.5730	0.5401	14.5295	5.3418	1.5442
92.231	27.743	Máx.	-3.0355	-0.0231	33.2313	9.2482	-1.9295
		Mín.	-5.4053	-0.3943	19.6743	3.1747	-3.1899
		Dif.	2.3698	0.3712	13.5570	6.0735	1.2605
92.231	28.030	Máx.	-2.8065	0.4367	31.1958	10.8123	-1.4279
		Mín.	-5.0189	0.0003	18.4186	4.2827	-2.3780
		Dif.	2.2124	0.4364	12.7772	6.5295	0.9501
92.231	28.317	Máx.	-2.6543	1.2700	29.7509	11.6889	-0.8997
		Mín.	-4.7675	0.4075	17.5084	5.0188	-1.5080
		Dif.	2.1132	0.8625	12.2425	6.6701	0.6083
92.231	28.603	Máx.	-2.5881	2.2433	28.9447	11.8059	-0.3432
		Mín.	-4.6683	0.9070	16.9373	5.3323	-0.6835
		Dif.	2.0801	1.3362	12.0074	6.4736	0.3403
92.231	28.890	Máx.	-2.6110	3.2428	28.7658	11.1386	0.3468
		Mín.	-4.7274	1.4447	16.7381	5.2000	-0.0040
		Dif.	2.1164	1.7981	12.0277	5.9386	0.3508
92.231	29.177	Máx.	-2.7192	4.1743	29.2025	9.7253	1.1548
		Mín.	-4.9391	1.9650	16.8828	4.6032	0.4855
		Dif.	2.2198	2.2094	12.3196	5.1221	0.6692
92.231	29.463	Máx.	-2.9024	4.9494	30.2169	7.6811	1.8632
		Mín.	-5.2855	2.4150	17.3254	3.5048	0.9191
		Dif.	2.3831	2.5344	12.8916	4.1763	0.9441
92.231	29.750	Máx.	-3.1441	5.4923	31.7079	5.0837	2.4325
		Mín.	-5.7368	2.7485	18.0605	2.0357	1.2740
		Dif.	2.5927	2.7438	13.6474	3.0480	1.1585



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.231	30.037	Máx.	-3.4226	5.7465	33.5672	2.0610	2.8310
		Mín.	-6.2538	2.9297	19.0289	0.3382	1.5187
		Dif.	2.8311	2.8168	14.5383	1.7228	1.3123
92.231	30.323	Máx.	-3.7128	5.6806	35.6589	-0.7621	3.0265
		Mín.	-6.7910	2.9366	20.1554	-1.9072	1.6335
		Dif.	3.0781	2.7439	15.5035	1.1451	1.3930
92.231	30.610	Máx.	-3.9894	5.2905	37.8239	-2.7639	2.9896
		Mín.	-7.3025	2.7631	21.3507	-4.7734	1.6186
		Dif.	3.3130	2.5275	16.4732	2.0094	1.3710
92.231	30.897	Máx.	-4.2301	4.6094	39.8891	-4.4313	2.7136
		Mín.	-7.7479	2.4017	22.5164	-7.8296	1.4701
		Dif.	3.5177	2.2077	17.3727	3.3983	1.2435
92.231	31.183	Máx.	-4.4183	3.6798	41.6823	-5.8753	2.2138
		Mín.	-8.0969	1.8796	23.5528	-10.4339	1.1932
		Dif.	3.6786	1.8003	18.1295	4.5586	1.0206
92.231	31.470	Máx.	-4.5436	2.5625	43.0493	-6.9860	1.5369
		Mín.	-8.3304	1.2279	24.3684	-12.4003	0.7898
		Dif.	3.7868	1.3346	18.6809	5.4143	0.7471
92.231	31.757	Máx.	-4.6002	1.3108	43.8724	-7.6786	0.7247
		Mín.	-8.4377	0.5086	24.8905	-13.5901	0.3144
		Dif.	3.8375	0.8023	18.9820	5.9116	0.4103
92.231	32.043	Máx.	-4.5841	0.0552	44.0872	-7.9008	-0.0729
		Mín.	-8.4121	-0.2965	25.0709	-13.9249	-0.2463
		Dif.	3.8279	0.3518	19.0163	6.0241	0.1734
92.231	32.330	Máx.	-4.4925	-0.8210	43.7165	-7.6227	-0.5735
		Mín.	-8.2480	-1.3952	24.8481	-13.4032	-1.0907
		Dif.	3.7555	0.5742	18.8684	5.7805	0.5173
92.231	32.617	Máx.	-4.3229	-1.4993	42.7795	-6.8087	-1.0306
		Mín.	-7.9416	-2.6077	24.3008	-12.1185	-1.8673
		Dif.	3.6188	1.1084	18.4787	5.3097	0.8366
92.231	32.903	Máx.	-4.0760	-2.0895	41.3931	-5.5833	-1.4028
		Mín.	-7.4948	-3.6498	23.4610	-10.1521	-2.4985
		Dif.	3.4189	1.5603	17.9322	4.5688	1.0957
92.231	33.190	Máx.	-3.7582	-2.5512	39.6785	-4.0753	-1.6536
		Mín.	-6.9198	-4.4518	22.4394	-7.6512	-2.9478
		Dif.	3.1617	1.9006	17.2391	3.5759	1.2941
92.231	33.477	Máx.	-3.3829	-2.8505	37.7893	-2.4027	-1.7861
		Mín.	-6.2420	-4.9568	21.3383	-4.8167	-3.1823
		Dif.	2.8591	2.1062	16.4510	2.4140	1.3962
92.231	33.763	Máx.	-2.9707	-2.9606	35.8891	-0.6914	-1.7972
		Mín.	-5.4988	-5.1305	20.2511	-1.8676	-3.1985
		Dif.	2.5282	2.1699	15.6379	1.1763	1.4012
92.231	34.050	Máx.	-2.5460	-2.8618	34.1318	1.2313	-1.6941
		Mín.	-4.7356	-4.9683	19.2643	0.6024	-3.0086
		Dif.	2.1896	2.1065	14.8675	0.6290	1.3146
92.231	34.337	Máx.	-2.1351	-2.5598	32.6510	3.6837	-1.4745
		Mín.	-4.0002	-4.4860	18.4514	2.0767	-2.6465
		Dif.	1.8651	1.9262	14.1997	1.6070	1.1720



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.231	34.623	Máx.	-1.7631	-2.0911	31.5587	5.6928	-1.1672
		Mín.	-3.3379	-3.7146	17.8624	3.2795	-2.1385
		Dif.	1.5748	1.6234	13.6963	2.4133	0.9712
92.231	34.910	Máx.	-1.4520	-1.4968	30.9449	7.0703	-0.7995
		Mín.	-2.7887	-2.7103	17.5155	4.1300	-1.5179
		Dif.	1.3367	1.2135	13.4294	2.9403	0.7184
92.231	35.197	Máx.	-1.2203	-0.8212	30.8400	7.7315	-0.3947
		Mín.	-2.3854	-1.5497	17.4599	4.5669	-0.8251
		Dif.	1.1651	0.7286	13.3801	3.1646	0.4305
92.231	35.483	Máx.	-1.0816	-0.1145	31.2575	7.6686	0.0230
		Mín.	-2.1515	-0.3251	17.7023	4.5084	-0.1222
		Dif.	1.0699	0.2106	13.5552	3.1603	0.1451
92.231	35.770	Máx.	-1.0435	0.9399	32.1918	6.8727	0.6742
		Mín.	-2.1004	0.4753	18.2135	3.9888	0.3165
		Dif.	1.0569	0.4646	13.9783	2.8839	0.3577
92.231	36.057	Máx.	-1.1069	2.0095	33.5912	5.3813	1.3136
		Mín.	-2.2320	1.1107	18.9733	3.0792	0.7001
		Dif.	1.1251	0.8988	14.6179	2.3021	0.6135
92.231	36.343	Máx.	-1.2642	2.8715	35.3649	3.3023	1.8495
		Mín.	-2.5316	1.6286	19.9589	1.8455	1.0154
		Dif.	1.2674	1.2429	15.4059	1.4569	0.8340
92.231	36.630	Máx.	-1.4995	3.4645	37.4034	0.8922	2.2363
		Mín.	-2.9697	1.9757	21.1114	0.3529	1.2368
		Dif.	1.4701	1.4888	16.2921	0.5393	0.9995
92.231	36.917	Máx.	-1.7901	3.7326	39.5697	-0.8854	2.4288
		Mín.	-3.5042	2.1401	22.3549	-2.1540	1.3508
		Dif.	1.7142	1.5925	17.2148	1.2686	1.0779
92.231	37.203	Máx.	-2.1095	3.6617	41.7032	-2.4967	2.3976
		Mín.	-4.0871	2.1037	23.5993	-4.9005	1.3405
		Dif.	1.9776	1.5580	18.1039	2.4038	1.0571
92.231	37.490	Máx.	-2.4320	3.2622	43.6296	-3.9962	2.1310
		Mín.	-4.6712	1.8733	24.7448	-7.4093	1.1991
		Dif.	2.2392	1.3889	18.8848	3.4131	0.9319
92.231	37.777	Máx.	-2.7357	2.5646	45.1761	-5.2518	1.6514
		Mín.	-5.2167	1.4799	25.6904	-9.4547	0.9143
		Dif.	2.4809	1.0848	19.4857	4.2029	0.7371
92.231	38.063	Máx.	-3.0044	1.6251	46.2089	-6.1161	0.9886
		Mín.	-5.6938	0.9560	26.3135	-10.8600	0.5194
		Dif.	2.6894	0.6691	19.8954	4.7439	0.4692
92.231	38.350	Máx.	-3.2257	0.5672	46.6131	-6.4921	0.2371
		Mín.	-6.0809	0.3149	26.5490	-11.4842	0.0498
		Dif.	2.8552	0.2523	20.0641	4.9921	0.1873
92.231	38.637	Máx.	-3.3900	-0.2498	46.3318	-6.3189	-0.2877
		Mín.	-6.3610	-0.7411	26.3629	-11.2529	-0.7233
		Dif.	2.9711	0.4913	19.9689	4.9340	0.4356
92.231	38.923	Máx.	-3.4881	-0.9442	45.3796	-5.6472	-0.7512
		Mín.	-6.5187	-1.9483	25.7508	-10.1245	-1.5203
		Dif.	3.0306	1.0041	19.6288	4.4774	0.7691



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.231	39.210	Máx.	-3.5131	-1.5852	43.8063	-4.5215	-1.1499
		Mín.	-6.5420	-3.0898	24.7982	-8.1631	-2.1930
		Dif.	3.0289	1.5046	19.0081	3.6417	1.0431
92.231	39.497	Máx.	-3.4621	-2.1307	41.7411	-3.0247	-1.4336
		Mín.	-6.4266	-4.0766	23.5854	-5.5020	-2.6825
		Dif.	2.9645	1.9459	18.1556	2.4773	1.2489
92.231	39.783	Máx.	-3.3401	-2.5210	39.3531	-1.2697	-1.5751
		Mín.	-6.1826	-4.8396	22.2137	-2.3652	-2.9466
		Dif.	2.8424	2.3186	17.1394	1.0955	1.3716
92.231	40.070	Máx.	-3.1618	-2.7378	36.8306	1.3736	-1.5768
		Mín.	-5.8366	-5.3064	20.7929	0.2048	-2.9597
		Dif.	2.6748	2.5687	16.0376	1.1688	1.3829
92.231	40.357	Máx.	-2.9503	-2.7651	34.3608	4.8298	-1.4417
		Mín.	-5.4308	-5.4375	19.4303	2.1583	-2.7282
		Dif.	2.4804	2.6725	14.9305	2.6715	1.2865
92.231	40.643	Máx.	-2.7340	-2.6025	32.1139	8.0758	-1.1815
		Mín.	-5.0160	-5.2251	18.2214	4.0106	-2.2779
		Dif.	2.2821	2.6227	13.8925	4.0653	1.0964
92.231	40.930	Máx.	-2.5418	-2.2677	30.2333	10.9051	-0.7939
		Mín.	-4.6446	-4.6931	17.2458	5.6398	-1.6591
		Dif.	2.1029	2.4254	12.9875	5.2653	0.8652
92.231	41.217	Máx.	-2.3997	-1.7945	28.8309	13.2229	-0.3270
		Mín.	-4.3629	-3.8935	16.5646	6.8189	-0.8996
		Dif.	1.9632	2.0990	12.2663	6.4040	0.5726
92.231	41.503	Máx.	-2.3277	-1.2281	28.0108	14.8699	0.2332
		Mín.	-4.2072	-2.9001	16.1826	7.5259	-0.0812
		Dif.	1.8795	1.6719	11.8282	7.3440	0.3144
92.231	41.790	Máx.	-2.3397	-0.6222	27.8113	15.7293	1.0053
		Mín.	-4.2015	-1.8017	16.1469	7.7737	0.5610
		Dif.	1.8618	1.1794	11.6643	7.9557	0.4443
92.231	42.077	Máx.	-2.4427	-0.0342	28.2465	15.7655	1.9170
		Mín.	-4.3573	-0.6950	16.4852	7.5501	1.1074
		Dif.	1.9146	0.6609	11.7613	8.2154	0.8096
92.231	42.363	Máx.	-2.6364	0.5896	29.3350	14.9911	2.8263
		Mín.	-4.6737	0.1432	17.1603	6.8713	1.6451
		Dif.	2.0373	0.4464	12.1747	8.1198	1.1812
92.231	42.650	Máx.	-2.9144	1.3218	31.0304	13.4666	3.6723
		Mín.	-5.1384	0.5817	18.1890	5.7813	2.1528
		Dif.	2.2240	0.7401	12.8415	7.6852	1.5194
92.231	42.937	Máx.	-3.2640	1.8432	33.2708	11.2973	4.4194
		Mín.	-5.7281	0.8573	19.5582	4.3505	2.6102
		Dif.	2.4641	0.9858	13.7126	6.9468	1.8092
92.231	43.223	Máx.	-3.6667	2.0219	35.9778	8.6300	5.0404
		Mín.	-6.4100	0.9283	21.2276	2.6732	2.9889
		Dif.	2.7433	1.0935	14.7502	5.9568	2.0516
92.231	43.510	Máx.	-4.1001	1.8211	39.0500	5.6457	5.5123
		Mín.	-7.1446	0.7563	23.1427	0.8639	3.2657
		Dif.	3.0445	1.0648	15.9073	4.7819	2.2466



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.231	43.797	Máx.	-4.5394	1.2449	42.3676	2.6545	5.8100
		Mín.	-7.8894	0.3004	25.2367	-1.0566	3.4436
		Dif.	3.3500	0.9444	17.1309	3.7110	2.3664
92.231	44.083	Máx.	-4.9602	0.4418	45.8010	0.2641	5.9325
		Mín.	-8.6030	-0.5499	27.4348	-3.3486	3.5212
		Dif.	3.6428	0.9917	18.3662	3.6127	2.4114
92.231	44.370	Máx.	-5.3382	-0.4803	49.2254	-1.9052	5.8996
		Mín.	-9.2448	-1.7411	29.6623	-5.3233	3.5089
		Dif.	3.9066	1.2608	19.5630	3.4182	2.3907
92.231	44.657	Máx.	-5.6402	-1.4944	52.5606	-3.7536	5.7571
		Mín.	-9.7584	-2.9681	31.8366	-6.8935	3.4330
		Dif.	4.1182	1.4738	20.7239	3.1399	2.3241
92.231	44.943	Máx.	-5.7801	-2.6773	55.8342	-5.2906	5.5886
		Mín.	-9.9876	-4.2615	33.9201	-8.1940	3.3425
		Dif.	4.2075	1.5842	21.9141	2.9034	2.2461
92.231	45.065	Máx.	-5.7801	-3.3242	55.8342	-5.5434	5.5867
		Mín.	-9.9876	-4.9648	33.9201	-8.1759	3.3439
		Dif.	4.2075	1.6406	21.9141	2.6326	2.2428
92.238	24.440	Máx.	-3.2341	12.2065	24.9298	0.0303	-0.9847
		Mín.	-5.5923	8.6958	15.2045	-0.0361	-1.5866
		Dif.	2.3581	3.5107	9.7253	0.0665	0.6020
92.238	24.690	Máx.	-3.2341	13.4836	24.9298	-3.0632	-1.0448
		Mín.	-5.5923	9.5391	15.2045	-4.2871	-1.6842
		Dif.	2.3581	3.9445	9.7253	1.2239	0.6394
92.238	24.867	Máx.	-3.2341	14.7606	24.9298	-5.9915	-1.1605
		Mín.	-5.5923	10.3824	15.2045	-8.4413	-1.8850
		Dif.	2.3581	4.3782	9.7253	2.4498	0.7246
92.238	45.415	Máx.	-4.2931	-9.6847	22.7758	-5.6638	2.5454
		Mín.	-7.4050	-14.0218	13.8297	-8.2054	1.5074
		Dif.	3.1119	4.3371	8.9461	2.5417	1.0380
92.238	45.440	Máx.	-4.2931	-9.3962	22.7758	-4.3789	2.0064
		Mín.	-7.4050	-13.5655	13.8297	-6.3284	1.1978
		Dif.	3.1119	4.1693	8.9461	1.9495	0.8086
92.238	45.690	Máx.	-2.9533	-8.6354	23.6511	-2.4721	1.7144
		Mín.	-5.1081	-12.3094	14.3466	-3.6090	1.0321
		Dif.	2.1548	3.6740	9.3045	1.1369	0.6823
92.238	45.940	Máx.	-3.0056	-8.1529	24.4733	-0.8714	1.5751
		Mín.	-5.1710	-11.4396	14.8334	-1.3013	0.9513
		Dif.	2.1655	3.2867	9.6399	0.4299	0.6238
92.238	45.940	Máx.	-3.0056	-8.1427	24.4733	-0.0751	1.4806
		Mín.	-5.1710	-11.3695	14.8334	-0.1430	0.8944
		Dif.	2.1655	3.2268	9.6399	0.0680	0.5862
92.488	24.440	Máx.	-2.2996	11.7977	25.8841	0.0295	-0.5713
		Mín.	-3.8232	8.4244	15.8252	-0.0398	-0.9415
		Dif.	1.5236	3.3732	10.0589	0.0694	0.3702
92.488	24.690	Máx.	-2.2996	11.7442	25.8841	-2.9529	-0.6618
		Mín.	-3.8232	8.3185	15.8252	-4.1193	-1.0819
		Dif.	1.5236	3.4257	10.0589	1.1664	0.4201





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.488	24.867	Máx.	-2.2996	11.6908	25.8841	-5.2148	-0.8458
		Mín.	-3.8232	8.2125	15.8252	-7.3249	-1.3784
		Dif.	1.5236	3.4782	10.0589	2.1101	0.5326
92.488	45.415	Máx.	-2.7482	-7.4502	23.6834	-4.9429	1.9469
		Mín.	-4.7200	-10.7928	14.4237	-7.1237	1.1325
		Dif.	1.9718	3.3425	9.2597	2.1808	0.8144
92.488	45.440	Máx.	-2.7482	-7.9152	23.6834	-4.0520	1.3994
		Mín.	-4.7200	-11.4145	14.4237	-5.8462	0.8138
		Dif.	1.9718	3.4994	9.2597	1.7941	0.5856
92.488	45.690	Máx.	-1.7872	-8.1962	24.5060	-2.3868	1.0752
		Mín.	-3.0728	-11.6542	14.8949	-3.5064	0.6149
		Dif.	1.2855	3.4581	9.6111	1.1196	0.4603
92.488	45.940	Máx.	-1.6191	-8.0398	25.3275	-0.8397	0.9703
		Mín.	-2.8468	-11.2550	15.3742	-1.2654	0.5526
		Dif.	1.2277	3.2152	9.9533	0.4257	0.4177
92.488	45.940	Máx.	-1.6191	-8.0673	25.3275	-0.0650	0.9108
		Mín.	-2.8468	-11.2391	15.3742	-0.1323	0.5185
		Dif.	1.2277	3.1717	9.9533	0.0673	0.3923
92.518	25.167	Máx.	-2.5757	8.2906	61.0555	-4.9473	-1.2612
		Mín.	-4.6514	5.8256	37.3979	-6.9814	-2.1559
		Dif.	2.0757	2.4650	23.6576	2.0341	0.8946
92.518	25.450	Máx.	-2.5757	7.0860	61.0555	-6.3382	-1.3741
		Mín.	-4.6514	4.9132	37.3979	-9.2523	-2.3380
		Dif.	2.0757	2.1728	23.6576	2.9141	0.9639
92.518	25.737	Máx.	-2.1589	5.0979	57.7416	-5.4086	-1.4748
		Mín.	-3.9888	3.3344	35.2510	-8.7043	-2.5016
		Dif.	1.8299	1.7635	22.4906	3.2957	1.0268
92.518	26.023	Máx.	-1.9049	3.6241	54.3393	-4.0121	-1.4933
		Mín.	-3.5855	2.1685	33.0052	-7.6262	-2.5450
		Dif.	1.6806	1.4556	21.3341	3.6141	1.0517
92.518	26.310	Máx.	-1.7242	2.3907	50.8231	-2.2677	-1.4660
		Mín.	-3.2850	1.2319	30.7142	-6.1021	-2.5160
		Dif.	1.5608	1.1589	20.1089	3.8344	1.0499
92.518	26.597	Máx.	-1.5697	1.3789	47.2609	-0.2739	-1.3988
		Mín.	-3.0165	0.5092	28.4213	-4.2290	-2.4183
		Dif.	1.4468	0.8697	18.8396	3.9551	1.0196
92.518	26.883	Máx.	-1.4251	0.6339	43.7605	1.8394	-1.2921
		Mín.	-2.7583	0.0146	26.1932	-2.1409	-2.2497
		Dif.	1.3332	0.6193	17.5674	3.9803	0.9576
92.518	27.170	Máx.	-1.2886	0.2150	40.4474	4.0608	-1.1482
		Mín.	-2.5104	-0.2571	24.1048	-0.1276	-2.0118
		Dif.	1.2218	0.4721	16.3426	4.1883	0.8637
92.518	27.457	Máx.	-1.1648	0.0756	37.4466	6.4902	-0.9725
		Mín.	-2.2829	-0.2761	22.2291	1.3978	-1.7128
		Dif.	1.1181	0.3518	15.2175	5.0924	0.7403
92.518	27.743	Máx.	-1.0609	0.1892	34.8707	8.5316	-0.7726
		Mín.	-2.0898	-0.0823	20.6296	2.7437	-1.3649
		Dif.	1.0289	0.2715	14.2411	5.7878	0.5923



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.518	28.030	Máx.	-0.9838	0.6399	32.8112	10.0336	-0.5570
		Mín.	-1.9448	0.1512	19.3560	3.8136	-0.9831
		Dif.	0.9610	0.4887	13.4553	6.2200	0.4261
92.518	28.317	Máx.	-0.9388	1.3681	31.3344	10.8816	-0.3278
		Mín.	-1.8585	0.4856	18.4423	4.5318	-0.5870
		Dif.	0.9198	0.8825	12.8921	6.3498	0.2593
92.518	28.603	Máx.	-0.9285	2.2116	30.4854	11.0040	-0.0883
		Mín.	-1.8370	0.9084	17.8939	4.8476	-0.2156
		Dif.	0.9085	1.3031	12.5915	6.1564	0.1273
92.518	28.890	Máx.	-0.9534	3.0811	30.2911	10.3765	0.2299
		Mín.	-1.8816	1.3693	17.6810	4.7379	0.0613
		Dif.	0.9282	1.7119	12.6101	5.6386	0.1686
92.518	29.177	Máx.	-1.0113	3.8893	30.7335	9.0238	0.5768
		Mín.	-1.9888	1.8164	17.7822	4.2082	0.2737
		Dif.	0.9776	2.0730	12.9513	4.8156	0.3030
92.518	29.463	Máx.	-1.0972	4.5552	31.7329	7.0925	0.8774
		Mín.	-2.1499	2.2011	18.2114	3.1701	0.4586
		Dif.	1.0527	2.3541	13.5215	3.9224	0.4187
92.518	29.750	Máx.	-1.2041	5.0111	33.2006	4.6384	1.1244
		Mín.	-2.3514	2.4816	18.9295	1.7885	0.5917
		Dif.	1.1473	2.5295	14.2711	2.8500	0.5327
92.518	30.037	Máx.	-1.3228	5.2093	35.0230	1.7909	1.2921
		Mín.	-2.5761	2.6271	19.8741	0.1959	0.6809
		Dif.	1.2533	2.5822	15.1488	1.5950	0.6113
92.518	30.323	Máx.	-1.4430	5.1250	37.0608	-0.8185	1.3664
		Mín.	-2.8045	2.6196	20.9678	-1.9453	0.7198
		Dif.	1.3616	2.5054	16.0930	1.1268	0.6466
92.518	30.610	Máx.	-1.5544	4.7586	39.1554	-2.6950	1.3382
		Mín.	-3.0173	2.4555	22.1212	-4.6124	0.7040
		Dif.	1.4628	2.3031	17.0342	1.9174	0.6342
92.518	30.897	Máx.	-1.6483	4.1333	41.1391	-4.2400	1.2050
		Mín.	-3.1973	2.1436	23.2383	-7.4602	0.6320
		Dif.	1.5491	1.9897	17.9008	3.2202	0.5729
92.518	31.183	Máx.	-1.7176	3.3070	42.8488	-5.5735	0.9725
		Mín.	-3.3317	1.6760	24.2244	-9.8792	0.5072
		Dif.	1.6142	1.6310	18.6244	4.3057	0.4653
92.518	31.470	Máx.	-1.7577	2.3197	44.1417	-6.5959	0.6554
		Mín.	-3.4116	1.1013	24.9943	-11.7014	0.3371
		Dif.	1.6539	1.2184	19.1474	5.1055	0.3182
92.518	31.757	Máx.	-1.7655	1.2194	44.9097	-7.2312	0.2813
		Mín.	-3.4310	0.4701	25.4811	-12.8028	0.1262
		Dif.	1.6655	0.7493	19.4285	5.5716	0.1551
92.518	32.043	Máx.	-1.7387	0.1107	45.0919	-7.4328	-0.0745
		Mín.	-3.3858	-0.2260	25.6437	-13.1136	-0.1469
		Dif.	1.6471	0.3367	19.4482	5.6807	0.0724
92.518	32.330	Máx.	-1.6752	-0.6930	44.6993	-7.1880	-0.3093
		Mín.	-3.2722	-1.1490	25.4405	-12.6241	-0.5486
		Dif.	1.5971	0.4560	19.2588	5.4361	0.2393



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.518	32.617	Máx.	-1.5733	-1.2827	43.7828	-6.4305	-0.5169
		Mín.	-3.0876	-2.2100	24.8840	-11.4384	-0.9325
		Dif.	1.5143	0.9273	18.8989	5.0079	0.4155
92.518	32.903	Máx.	-1.4330	-1.7959	42.4213	-5.2926	-0.6955
		Mín.	-2.8318	-3.1228	24.0481	-9.6167	-1.2603
		Dif.	1.3988	1.3269	18.3732	4.3241	0.5648
92.518	33.190	Máx.	-1.2564	-2.1981	40.7243	-3.8893	-0.8340
		Mín.	-2.5094	-3.8272	23.0377	-7.2931	-1.5118
		Dif.	1.2530	1.6291	17.6866	3.4038	0.6778
92.518	33.477	Máx.	-1.0489	-2.4595	38.8420	-2.3285	-0.9255
		Mín.	-2.1309	-4.2731	21.9407	-4.6514	-1.6745
		Dif.	1.0820	1.8136	16.9013	2.3229	0.7490
92.518	33.763	Máx.	-0.8189	-2.5591	36.9327	-0.7274	-0.9670
		Mín.	-1.7123	-4.4271	20.8478	-1.8949	-1.7432
		Dif.	0.8934	1.8680	16.0848	1.1675	0.7762
92.518	34.050	Máx.	-0.5770	-2.4796	35.1491	1.0223	-0.9590
		Mín.	-1.2737	-4.2816	19.8450	0.4852	-1.7196
		Dif.	0.6968	1.8020	15.3040	0.5371	0.7606
92.518	34.337	Máx.	-0.3348	-2.2072	33.6272	3.3087	-0.9047
		Mín.	-0.8374	-3.8595	19.0076	1.8712	-1.6104
		Dif.	0.5026	1.6523	14.6196	1.4375	0.7057
92.518	34.623	Máx.	-0.1042	-1.7911	32.4787	5.1936	-0.8021
		Mín.	-0.4302	-3.1771	18.3960	2.9980	-1.4307
		Dif.	0.3260	1.3860	14.0827	2.1955	0.6286
92.518	34.910	Máx.	0.1088	-1.2642	31.7906	6.4806	-0.6589
		Mín.	-0.0917	-2.2890	18.0466	3.7918	-1.1935
		Dif.	0.2005	1.0247	13.7440	2.6888	0.5347
92.518	35.197	Máx.	0.3716	-0.6680	31.6295	7.0841	-0.4901
		Mín.	0.1021	-1.2662	17.9589	4.1987	-0.9101
		Dif.	0.2695	0.5982	13.6706	2.8854	0.4199
92.518	35.483	Máx.	0.5819	-0.0494	32.0039	7.0068	-0.3059
		Mín.	0.2298	-0.1997	18.1572	4.1259	-0.5973
		Dif.	0.3521	0.1503	13.8467	2.8809	0.2914
92.518	35.770	Máx.	0.7107	0.8974	32.9031	6.2332	-0.1164
		Mín.	0.3033	0.4632	18.6241	3.6231	-0.2745
		Dif.	0.4073	0.4341	14.2791	2.6100	0.1581
92.518	36.057	Máx.	0.7525	1.8057	34.2611	4.8072	0.0916
		Mín.	0.3199	1.0044	19.3613	2.7551	0.0023
		Dif.	0.4326	0.8014	14.8998	2.0521	0.0893
92.518	36.343	Máx.	0.7084	2.5170	35.9954	2.8371	0.3609
		Mín.	0.2808	1.4377	20.3256	1.5879	0.1608
		Dif.	0.4276	1.0793	15.6699	1.2492	0.2001
92.518	36.630	Máx.	0.5863	2.9828	37.9934	0.6325	0.5868
		Mín.	0.1921	1.7173	21.4557	0.1422	0.2905
		Dif.	0.3942	1.2656	16.5377	0.4903	0.2962
92.518	36.917	Máx.	0.4003	3.1668	40.1152	-0.9761	0.7370
		Mín.	0.0638	1.8264	22.6742	-2.2668	0.3803
		Dif.	0.3366	1.3404	17.4410	1.2906	0.3567



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.518	37.203	Máx.	0.1900	3.0599	42.2013	-2.4690	0.7948
		Mín.	-0.1145	1.7598	23.8910	-4.8079	0.4211
		Dif.	0.3045	1.3001	18.3103	2.3388	0.3737
92.518	37.490	Máx.	0.0180	2.6700	44.0831	-3.8476	0.7521
		Mín.	-0.3739	1.5375	25.0093	-7.1104	0.4081
		Dif.	0.3918	1.1325	19.0737	3.2628	0.3440
92.518	37.777	Máx.	-0.1463	2.0315	45.5976	-4.9927	0.6112
		Mín.	-0.6539	1.1804	25.9339	-8.9708	0.3419
		Dif.	0.5077	0.8512	19.6637	3.9781	0.2693
92.518	38.063	Máx.	-0.3088	1.1939	46.6094	-5.7785	0.3864
		Mín.	-0.9327	0.7168	26.5723	-10.2296	0.2284
		Dif.	0.6239	0.4771	20.0370	4.4511	0.1579
92.518	38.350	Máx.	-0.4620	0.3303	47.0402	-6.0855	0.1409
		Mín.	-1.1998	0.0951	26.8223	-10.7846	0.0509
		Dif.	0.7378	0.2352	20.2179	4.6990	0.0900
92.518	38.637	Máx.	-0.5989	-0.3390	46.8426	-5.9122	-0.0632
		Mín.	-1.4328	-0.8720	26.6456	-10.5410	-0.2209
		Dif.	0.8340	0.5330	20.1970	4.6289	0.1578
92.518	38.923	Máx.	-0.7126	-0.9408	45.9924	-5.2837	-0.2331
		Mín.	-1.6202	-1.9182	26.0976	-9.4755	-0.5167
		Dif.	0.9076	0.9775	19.8948	4.1917	0.2836
92.518	39.210	Máx.	-0.7973	-1.4954	44.5496	-4.2396	-0.3670
		Mín.	-1.7521	-2.9070	25.2252	-7.6443	-0.7749
		Dif.	0.9547	1.4116	19.3244	3.4048	0.4080
92.518	39.497	Máx.	-0.8492	-1.9540	42.6285	-2.8530	-0.4615
		Mín.	-1.8223	-3.7736	24.0996	-5.1652	-0.9579
		Dif.	0.9731	1.8197	18.5289	2.3122	0.4964
92.518	39.783	Máx.	-0.8679	-2.2918	40.3821	-1.2242	-0.5054
		Mín.	-1.8312	-4.4451	22.8128	-2.2437	-1.0448
		Dif.	0.9633	2.1532	17.5694	1.0195	0.5394
92.518	40.070	Máx.	-0.8576	-2.4850	37.9853	1.2558	-0.4932
		Mín.	-1.7871	-4.8636	21.4671	0.1557	-1.0255
		Dif.	0.9295	2.3787	16.5182	1.1002	0.5324
92.518	40.357	Máx.	-0.8266	-2.5159	35.6170	4.5024	-0.4249
		Mín.	-1.7059	-4.9935	20.1655	1.9875	-0.9007
		Dif.	0.8793	2.4776	15.4516	2.5149	0.4758
92.518	40.643	Máx.	-0.7861	-2.3820	33.4458	7.5657	-0.3052
		Mín.	-1.6088	-4.8236	19.0032	3.7324	-0.6796
		Dif.	0.8227	2.4416	14.4426	3.8333	0.3744
92.518	40.930	Máx.	-0.7484	-2.0964	31.6185	10.2479	-0.1424
		Mín.	-1.5188	-4.3702	18.0622	5.2739	-0.3774
		Dif.	0.7704	2.2738	13.5562	4.9740	0.2350
92.518	41.217	Máx.	-0.7252	-1.6872	30.2540	12.4746	0.0832
		Mín.	-1.4575	-3.6757	17.4079	6.3599	-0.0352
		Dif.	0.7322	1.9885	12.8461	6.1146	0.1184
92.518	41.503	Máx.	-0.7260	-1.1947	29.4473	14.0513	0.4271
		Mín.	-1.4425	-2.8048	17.0767	7.0272	0.2346
		Dif.	0.7165	1.6101	12.3706	7.0241	0.1925



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.518	41.790	Máx.	-0.7576	-0.6676	29.2775	14.8785	0.8470
		Mín.	-1.4862	-1.8378	17.0633	7.2574	0.4754
		Dif.	0.7286	1.1701	12.2142	7.6211	0.3717
92.518	42.077	Máx.	-0.8239	-0.1594	29.7720	14.9185	1.2794
		Mín.	-1.5954	-0.8643	17.3815	7.0375	0.7208
		Dif.	0.7715	0.7050	12.3905	7.8810	0.5586
92.518	42.363	Máx.	-0.9256	0.3198	30.9067	14.1826	1.6992
		Mín.	-1.7712	-0.0649	18.0688	6.3832	0.9611
		Dif.	0.8455	0.3847	12.8379	7.7994	0.7381
92.518	42.650	Máx.	-1.0607	0.8890	32.6430	12.7296	2.0901
		Mín.	-2.0088	0.3402	19.1250	5.3378	1.1869
		Dif.	0.9481	0.5487	13.5180	7.3918	0.9033
92.518	42.937	Máx.	-1.2242	1.3132	34.9237	10.6629	2.4424
		Mín.	-2.2989	0.5563	20.5223	3.9706	1.3786
		Dif.	1.0747	0.7569	14.4014	6.6923	1.0638
92.518	43.223	Máx.	-1.4093	1.4223	37.6669	8.1250	2.7354
		Mín.	-2.6281	0.5825	22.2180	2.3737	1.5389
		Dif.	1.2188	0.8398	15.4489	5.7513	1.1965
92.518	43.510	Máx.	-1.6081	1.1828	40.7698	5.2897	2.9574
		Mín.	-2.9813	0.3895	24.1563	0.6568	1.6613
		Dif.	1.3731	0.7932	16.6136	4.6330	1.2961
92.518	43.797	Máx.	-1.8143	0.6397	44.1144	2.4987	3.1013
		Mín.	-3.3452	-0.1132	26.2706	-1.2097	1.7416
		Dif.	1.5309	0.7528	17.8437	3.7085	1.3598
92.518	44.083	Máx.	-2.0260	-0.0286	47.5777	0.2266	3.1656
		Mín.	-3.7132	-1.0618	28.4898	-3.3777	1.7782
		Dif.	1.6872	1.0332	19.0880	3.6043	1.3874
92.518	44.370	Máx.	-2.2486	-0.9497	51.0488	-1.8402	3.1531
		Mín.	-4.0884	-2.2720	30.7471	-5.2439	1.7716
		Dif.	1.8397	1.3223	20.3016	3.4037	1.3815
92.518	44.657	Máx.	-2.4788	-2.1154	54.4525	-3.5838	3.0636
		Mín.	-4.4589	-3.7419	32.9964	-6.6916	1.7178
		Dif.	1.9801	1.6265	21.4561	3.1078	1.3458
92.518	44.943	Máx.	-2.5412	-3.7659	57.7904	-4.8606	2.8800
		Mín.	-4.5624	-5.7524	35.1978	-7.6057	1.5980
		Dif.	2.0212	1.9866	22.5926	2.7451	1.2820
92.518	45.065	Máx.	-2.5412	-4.7269	57.7904	-4.6858	2.8499
		Mín.	-4.5624	-6.9596	35.1978	-6.9754	1.5767
		Dif.	2.0212	2.2327	22.5926	2.2896	1.2733
92.738	24.440	Máx.	-0.2509	11.3779	26.1480	0.0396	-0.1317
		Mín.	-0.6192	8.1264	16.0070	-0.0277	-0.2595
		Dif.	0.3683	3.2515	10.1410	0.0673	0.1278
92.738	24.690	Máx.	-0.2509	11.1441	26.1480	-2.8012	-0.1754
		Mín.	-0.6192	7.8911	16.0070	-3.9096	-0.3250
		Dif.	0.3683	3.2530	10.1410	1.1084	0.1496
92.738	24.867	Máx.	-0.2509	10.9102	26.1480	-4.8693	-0.2224
		Mín.	-0.6192	7.6559	16.0070	-6.8336	-0.4048
		Dif.	0.3683	3.2544	10.1410	1.9643	0.1825



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.738	45.415	Máx.	-0.3647	-6.9848	23.8984	-4.6325	0.6592
		Mín.	-0.9321	-10.1270	14.5721	-6.6673	0.3158
		Dif.	0.5673	3.1423	9.3264	2.0348	0.3434
92.738	45.440	Máx.	-0.3647	-7.5017	23.8984	-3.8382	0.5200
		Mín.	-0.9321	-10.8329	14.5721	-5.5413	0.2499
		Dif.	0.5673	3.3312	9.3264	1.7032	0.2701
92.738	45.690	Máx.	-0.2364	-7.9145	24.8135	-2.3024	0.3925
		Mín.	-0.5635	-11.2608	15.1084	-3.3935	0.1716
		Dif.	0.3271	3.3463	9.7052	1.0911	0.2209
92.738	45.940	Máx.	-0.1342	-7.8922	25.6506	-0.8205	0.3458
		Mín.	-0.4340	-11.0396	15.5943	-1.2423	0.1430
		Dif.	0.2997	3.1474	10.0563	0.4218	0.2028
92.738	45.940	Máx.	-0.1342	-7.9741	25.6506	-0.0608	0.3227
		Mín.	-0.4340	-11.0984	15.5943	-0.1283	0.1325
		Dif.	0.2997	3.1243	10.0563	0.0675	0.1902
92.805	25.167	Máx.	1.8942	8.7047	61.2741	-4.6242	0.3216
		Mín.	0.9012	6.1195	37.5613	-6.5318	0.0884
		Dif.	0.9930	2.5852	23.7128	1.9076	0.2332
92.805	25.450	Máx.	1.8942	7.5152	61.2741	-6.1719	0.3185
		Mín.	0.9012	5.2242	37.5613	-9.0203	0.0742
		Dif.	0.9930	2.2910	23.7128	2.8484	0.2443
92.805	25.737	Máx.	1.8045	5.4618	58.0496	-5.3778	0.3147
		Mín.	0.8697	3.6078	35.4097	-8.6614	0.0584
		Dif.	0.9349	1.8540	22.6399	3.2836	0.2562
92.805	26.023	Máx.	1.8432	3.8496	54.6443	-4.0496	0.3759
		Mín.	0.9175	2.3445	33.1631	-7.6733	0.0924
		Dif.	0.9257	1.5051	21.4812	3.6236	0.2835
92.805	26.310	Máx.	1.8494	2.5347	51.1170	-2.3407	0.4604
		Mín.	0.9406	1.3499	30.8652	-6.1931	0.1467
		Dif.	0.9088	1.1849	20.2518	3.8524	0.3136
92.805	26.597	Máx.	1.8072	1.4829	47.5469	-0.3711	0.5378
		Mín.	0.9301	0.5984	28.5674	-4.3482	0.2013
		Dif.	0.8771	0.8845	18.9795	3.9772	0.3365
92.805	26.883	Máx.	1.7302	0.7012	44.0409	1.7229	0.5916
		Mín.	0.8960	0.0946	26.3359	-2.2816	0.2454
		Dif.	0.8343	0.6066	17.7050	4.0045	0.3461
92.805	27.170	Máx.	1.6327	0.2669	40.7217	3.8897	0.6133
		Mín.	0.8477	-0.1946	24.2440	-0.2444	0.2738
		Dif.	0.7850	0.4615	16.4776	4.1341	0.3394
92.805	27.457	Máx.	1.5260	0.1084	37.7135	6.3070	0.6002
		Mín.	0.7922	-0.2293	22.3642	1.2737	0.2844
		Dif.	0.7338	0.3377	15.3493	5.0333	0.3157
92.805	27.743	Máx.	1.4196	0.2034	35.1294	8.3428	0.5533
		Mín.	0.7347	-0.0562	20.7603	2.6170	0.2772
		Dif.	0.6849	0.2596	14.3691	5.7258	0.2762
92.805	28.030	Máx.	1.3221	0.6418	33.0621	9.8453	0.4770
		Mín.	0.6798	0.1539	19.4828	3.6885	0.2538
		Dif.	0.6423	0.4879	13.5793	6.1568	0.2232





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.805	28.317	Máx.	1.2410	1.3494	31.5790	10.6992	0.3776
		Mín.	0.6313	0.4734	18.5665	4.4120	0.2173
		Dif.	0.6097	0.8759	13.0126	6.2872	0.1603
92.805	28.603	Máx.	1.1822	2.1706	30.7186	10.8323	0.2759
		Mín.	0.5925	0.8823	18.0287	4.7363	0.1581
		Dif.	0.5896	1.2883	12.6899	6.0960	0.1178
92.805	28.890	Máx.	1.1491	3.0190	30.5143	10.2204	0.1763
		Mín.	0.5653	1.3301	17.8289	4.6381	0.0754
		Dif.	0.5837	1.6889	12.6854	5.5822	0.1009
92.805	29.177	Máx.	1.1426	3.8078	30.9612	8.8883	0.0878
		Mín.	0.5506	1.7655	17.9215	4.1229	-0.0154
		Dif.	0.5920	2.0423	13.0397	4.7653	0.1032
92.805	29.463	Máx.	1.1611	4.4569	31.9604	6.9796	0.0163
		Mín.	0.5477	2.1403	18.3487	3.1086	-0.1071
		Dif.	0.6134	2.3166	13.6117	3.8710	0.1234
92.805	29.750	Máx.	1.2006	4.9003	33.4258	4.5587	-0.0284
		Mín.	0.5552	2.4136	19.0639	1.7465	-0.2021
		Dif.	0.6454	2.4867	14.3618	2.8122	0.1737
92.805	30.037	Máx.	1.2558	5.0913	35.2421	1.7501	-0.0643
		Mín.	0.5710	2.5552	20.0038	0.1766	-0.2733
		Dif.	0.6847	2.5362	15.2383	1.5735	0.2090
92.805	30.323	Máx.	1.3205	5.0072	37.2688	-0.8174	-0.0893
		Mín.	0.5926	2.5481	21.0899	-1.9373	-0.3160
		Dif.	0.7279	2.4591	16.1788	1.1199	0.2267
92.805	30.610	Máx.	1.3890	4.6490	39.3468	-2.6623	-0.1022
		Mín.	0.6176	2.3892	22.2329	-4.5624	-0.3277
		Dif.	0.7714	2.2598	17.1140	1.9001	0.2255
92.805	30.897	Máx.	1.4571	4.0398	41.3090	-4.1794	-0.1033
		Mín.	0.6444	2.0885	23.3370	-7.3638	-0.3089
		Dif.	0.8127	1.9513	17.9720	3.1845	0.2057
92.805	31.183	Máx.	1.5223	3.2381	42.9934	-5.4868	-0.0941
		Mín.	0.6721	1.6360	24.3081	-9.7393	-0.2635
		Dif.	0.8501	1.6020	18.6853	4.2525	0.1693
92.805	31.470	Máx.	1.5843	2.2827	44.2586	-6.4872	-0.0780
		Mín.	0.7011	1.0802	25.0618	-11.5244	-0.1987
		Dif.	0.8832	1.2024	19.1968	5.0372	0.1207
92.805	31.757	Máx.	1.6444	1.2201	44.9981	-7.1062	-0.0462
		Mín.	0.7320	0.4712	25.5322	-12.5979	-0.1340
		Dif.	0.9124	0.7489	19.4660	5.4917	0.0878
92.805	32.043	Máx.	1.7049	0.1447	45.1517	-7.2984	-0.0147
		Mín.	0.7664	-0.1912	25.6783	-12.8920	-0.0799
		Dif.	0.9385	0.3359	19.4734	5.5936	0.0651
92.805	32.330	Máx.	1.7680	-0.6409	44.7162	-7.0516	0.0184
		Mín.	0.8053	-1.0658	25.4821	-12.3981	-0.0489
		Dif.	0.9627	0.4248	19.2342	5.3465	0.0673
92.805	32.617	Máx.	1.8359	-1.2038	43.7871	-6.3019	0.0381
		Mín.	0.8500	-2.0768	24.8804	-11.2185	-0.0413
		Dif.	0.9860	0.8729	18.9067	4.9166	0.0794



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.805	32.903	Máx.	1.9106	-1.6915	42.3935	-5.1759	0.0392
		Mín.	0.9013	-2.9461	24.0269	-9.4156	-0.0629
		Dif.	1.0093	1.2546	18.3666	4.2397	0.1021
92.805	33.190	Máx.	1.9942	-2.0708	40.6610	-3.7899	0.0104
		Mín.	0.9600	-3.6115	22.9970	-7.1201	-0.1079
		Dif.	1.0342	1.5407	17.6640	3.3302	0.1183
92.805	33.477	Máx.	2.0896	-2.3134	38.7392	-2.2507	-0.0483
		Mín.	1.0272	-4.0252	21.8782	-4.5138	-0.1754
		Dif.	1.0624	1.7118	16.8610	2.2631	0.1271
92.805	33.763	Máx.	2.2003	-2.3991	36.7865	-0.6741	-0.1218
		Mín.	1.1041	-4.1550	20.7612	-1.7978	-0.2742
		Dif.	1.0962	1.7559	16.0254	1.1237	0.1525
92.805	34.050	Máx.	2.3301	-2.3085	34.9565	1.0660	-0.2050
		Mín.	1.1917	-3.9965	19.7324	0.5182	-0.3978
		Dif.	1.1383	1.6880	15.2241	0.5478	0.1928
92.805	34.337	Máx.	2.4821	-2.0370	33.3864	3.3160	-0.2977
		Mín.	1.2909	-3.5676	18.8678	1.8729	-0.5453
		Dif.	1.1912	1.5306	14.5187	1.4430	0.2476
92.805	34.623	Máx.	2.6578	-1.6247	32.1897	5.1561	-0.3932
		Mín.	1.4014	-2.8916	18.2288	2.9728	-0.6945
		Dif.	1.2563	1.2669	13.9610	2.1833	0.3013
92.805	34.910	Máx.	2.8556	-1.1083	31.4509	6.4005	-0.4845
		Mín.	1.5216	-2.0213	17.8599	3.7410	-0.8349
		Dif.	1.3340	0.9130	13.5910	2.6595	0.3504
92.805	35.197	Máx.	3.0707	-0.5297	31.2327	6.9653	-0.5557
		Mín.	1.6481	-1.0285	17.7716	4.1248	-0.9622
		Dif.	1.4226	0.4989	13.4612	2.8405	0.4066
92.805	35.483	Máx.	3.2947	0.0762	31.5855	6.8558	-0.5963
		Mín.	1.7758	-0.0283	17.9220	4.0318	-1.0707
		Dif.	1.5189	0.1046	13.6635	2.8240	0.4744
92.805	35.770	Máx.	3.5163	1.0392	32.4538	6.0578	-0.6174
		Mín.	1.8985	0.5464	18.3712	3.5152	-1.1439
		Dif.	1.6179	0.4929	14.0826	2.5426	0.5264
92.805	36.057	Máx.	3.7227	1.8856	33.7882	4.6183	-0.6169
		Mín.	2.0090	1.0517	19.0949	2.6398	-1.1757
		Dif.	1.7137	0.8339	14.6934	1.9784	0.5587
92.805	36.343	Máx.	3.9007	2.5304	35.5065	2.6472	-0.5938
		Mín.	2.1006	1.4468	20.0496	1.4730	-1.1622
		Dif.	1.8001	1.0836	15.4569	1.1742	0.5685
92.805	36.630	Máx.	4.0387	2.9264	37.4951	0.4865	-0.5482
		Mín.	2.1675	1.6949	21.1738	0.0140	-1.1020
		Dif.	1.8712	1.2315	16.3213	0.4725	0.5538
92.805	36.917	Máx.	4.1278	3.0574	39.6136	-1.0691	-0.4817
		Mín.	2.2057	1.7586	22.3896	-2.4159	-0.9960
		Dif.	1.9220	1.2988	17.2240	1.3469	0.5143
92.805	37.203	Máx.	4.1623	2.9020	41.7021	-2.5399	-0.3972
		Mín.	2.2130	1.6632	23.6069	-4.9195	-0.8480
		Dif.	1.9493	1.2387	18.0952	2.3796	0.4508



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.805	37.490	Máx.	4.1408	2.4778	43.5926	-3.8923	-0.2984
		Mín.	2.1892	1.4208	24.7291	-7.1776	-0.6645
		Dif.	1.9516	1.0570	18.8635	3.2853	0.3661
92.805	37.777	Máx.	4.0654	1.8210	45.1236	-5.0103	-0.1902
		Mín.	2.1363	1.0532	25.6619	-8.9923	-0.4547
		Dif.	1.9291	0.7679	19.4617	3.9820	0.2644
92.805	38.063	Máx.	3.9413	0.9810	46.1567	-5.7849	-0.0733
		Mín.	2.0577	0.5887	26.3224	-10.2025	-0.2320
		Dif.	1.8836	0.3923	19.8343	4.4176	0.1587
92.805	38.350	Máx.	3.7759	0.1714	46.6290	-6.0533	0.0600
		Mín.	1.9581	-0.0659	26.5866	-10.7396	-0.0205
		Dif.	1.8178	0.2373	20.0424	4.6863	0.0805
92.805	38.637	Máx.	3.5776	-0.4426	46.4827	-5.8706	0.2272
		Mín.	1.8424	-1.0496	26.4351	-10.4806	0.1305
		Dif.	1.7351	0.6070	20.0476	4.6099	0.0967
92.805	38.923	Máx.	3.3552	-1.0255	45.6919	-5.2431	0.4219
		Mín.	1.7159	-2.0622	25.9228	-9.4159	0.2311
		Dif.	1.6392	1.0366	19.7691	4.1728	0.1908
92.805	39.210	Máx.	3.1172	-1.5625	44.3160	-4.2097	0.5950
		Mín.	1.5835	-3.0107	25.0906	-7.6017	0.3111
		Dif.	1.5336	1.4483	19.2254	3.3920	0.2839
92.805	39.497	Máx.	2.8716	-1.9935	42.4649	-2.8421	0.7338
		Mín.	1.4497	-3.8435	24.0074	-5.1527	0.3751
		Dif.	1.4219	1.8500	18.4575	2.3106	0.3588
92.805	39.783	Máx.	2.6260	-2.3120	40.2871	-1.2378	0.8352
		Mín.	1.3185	-4.4829	22.7622	-2.2669	0.4222
		Dif.	1.3075	2.1710	17.5249	1.0291	0.4131
92.805	40.070	Máx.	2.3875	-2.4908	37.9531	1.1838	0.8987
		Mín.	1.1933	-4.8778	21.4549	0.1195	0.4529
		Dif.	1.1942	2.3870	16.4982	1.0643	0.4457
92.805	40.357	Máx.	2.1628	-2.5137	35.6394	4.3868	0.9261
		Mín.	1.0772	-4.9941	20.1870	1.9277	0.4686
		Dif.	1.0856	2.4804	15.4524	2.4591	0.4574
92.805	40.643	Máx.	1.9579	-2.3783	33.5135	7.4114	0.9212
		Mín.	0.9725	-4.8212	19.0533	3.6516	0.4711
		Dif.	0.9854	2.4429	14.4602	3.7599	0.4501
92.805	40.930	Máx.	1.7780	-2.0969	31.7228	10.0624	0.8887
		Mín.	0.8811	-4.3740	18.1359	5.1763	0.4624
		Dif.	0.8969	2.2771	13.5868	4.8861	0.4263
92.805	41.217	Máx.	1.6266	-1.6966	30.3878	12.2759	0.8341
		Mín.	0.8041	-3.6933	17.5013	6.2344	0.4449
		Dif.	0.8225	1.9966	12.8865	6.0415	0.3892
92.805	41.503	Máx.	1.5058	-1.2165	29.5990	13.8403	0.7667
		Mín.	0.7417	-2.8413	17.1983	6.8922	0.4146
		Dif.	0.7641	1.6248	12.4007	6.9481	0.3521
92.805	41.790	Máx.	1.4160	-0.7042	29.4660	14.6635	0.6997
		Mín.	0.6935	-1.8967	17.1754	7.1180	0.3610
		Dif.	0.7225	1.1925	12.2906	7.5455	0.3387



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.805	42.077	Máx.	1.3560	-0.2120	29.9904	14.7074	0.6325
		Mín.	0.6587	-0.9473	17.4932	6.8986	0.2967
		Dif.	0.6973	0.7354	12.4972	7.8088	0.3359
92.805	42.363	Máx.	1.3231	0.2284	31.1471	13.9829	0.5654
		Mín.	0.6356	-0.1410	18.1921	6.2497	0.2324
		Dif.	0.6875	0.3694	12.9549	7.7332	0.3330
92.805	42.650	Máx.	1.3134	0.7527	32.9050	12.5482	0.5030
		Mín.	0.6223	0.2669	19.2600	5.2144	0.1719
		Dif.	0.6911	0.4858	13.6451	7.3337	0.3311
92.805	42.937	Máx.	1.3218	1.1561	35.2068	10.5061	0.4493
		Mín.	0.6163	0.4717	20.6688	3.8619	0.1184
		Dif.	0.7055	0.6844	14.5380	6.6442	0.3310
92.805	43.223	Máx.	1.3422	1.2489	37.9702	7.9983	0.4094
		Mín.	0.6147	0.4886	22.3759	2.2836	0.0749
		Dif.	0.7275	0.7602	15.5943	5.7147	0.3345
92.805	43.510	Máx.	1.3667	0.9983	41.0925	5.1972	0.3892
		Mín.	0.6134	0.2851	24.3255	0.5884	0.0439
		Dif.	0.7534	0.7131	16.7670	4.6089	0.3453
92.805	43.797	Máx.	1.3849	0.4921	44.4569	2.4563	0.3826
		Mín.	0.6062	-0.2850	26.4519	-1.2676	0.0262
		Dif.	0.7787	0.7771	18.0050	3.7239	0.3564
92.805	44.083	Máx.	1.3828	-0.1968	47.9426	0.2157	0.3865
		Mín.	0.5845	-1.2667	28.6851	-3.3992	0.0199
		Dif.	0.7983	1.0699	19.2575	3.6150	0.3665
92.805	44.370	Máx.	1.3502	-1.1654	51.4374	-1.8093	0.3900
		Mín.	0.5417	-2.5510	30.9573	-5.2129	0.0172
		Dif.	0.8085	1.3856	20.4801	3.4036	0.3729
92.805	44.657	Máx.	1.3177	-2.4003	54.8493	-3.4785	0.3706
		Mín.	0.5016	-4.1308	33.2104	-6.5588	0.0007
		Dif.	0.8161	1.7305	21.6389	3.0802	0.3698
92.805	44.943	Máx.	1.4835	-4.0192	58.1048	-4.6331	0.3010
		Mín.	0.6143	-6.1183	35.3926	-7.2873	-0.0516
		Dif.	0.8692	2.0991	22.7122	2.6542	0.3526
92.805	45.065	Máx.	1.4835	-4.9224	58.1048	-4.3810	0.2870
		Mín.	0.6143	-7.2432	35.3926	-6.5421	-0.0644
		Dif.	0.8692	2.3209	22.7122	2.1611	0.3514
92.988	24.440	Máx.	2.9353	11.1564	25.8495	0.0448	0.4975
		Mín.	1.6266	7.9625	15.8304	-0.0190	0.2522
		Dif.	1.3087	3.1938	10.0191	0.0638	0.2453
92.988	24.690	Máx.	2.9353	11.0068	25.8495	-2.7248	0.5288
		Mín.	1.6266	7.7874	15.8304	-3.7991	0.2647
		Dif.	1.3087	3.2194	10.0191	1.0743	0.2641
92.988	24.867	Máx.	2.9353	10.8572	25.8495	-4.7653	0.6632
		Mín.	1.6266	7.6123	15.8304	-6.6935	0.3370
		Dif.	1.3087	3.2450	10.0191	1.9282	0.3263
92.988	45.415	Máx.	3.1077	-6.9700	23.6368	-4.5415	-0.3324
		Mín.	1.6915	-10.1212	14.4212	-6.5472	-0.7218
		Dif.	1.4162	3.1512	9.2156	2.0057	0.3894



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
92.988	45.440	Máx.	3.1077	-7.4191	23.6368	-3.7635	-0.2094
		Mín.	1.6915	-10.7282	14.4212	-5.4282	-0.4896
		Dif.	1.4162	3.3091	9.2156	1.6647	0.2802
92.988	45.690	Máx.	2.2619	-7.7774	24.5813	-2.2752	-0.1689
		Mín.	1.2113	-11.0752	14.9834	-3.3490	-0.4066
		Dif.	1.0506	3.2979	9.5978	1.0738	0.2377
92.988	45.940	Máx.	2.2934	-7.8049	25.4140	-0.8213	-0.1529
		Mín.	1.2418	-10.9230	15.4684	-1.2407	-0.3748
		Dif.	1.0516	3.1181	9.9456	0.4194	0.2219
92.988	45.940	Máx.	2.2934	-7.9232	25.4140	-0.0630	-0.1446
		Mín.	1.2418	-11.0307	15.4684	-0.1303	-0.3538
		Dif.	1.0516	3.1075	9.9456	0.0673	0.2092
93.091	25.167	Máx.	8.1657	8.7683	60.0219	-4.5767	2.5560
		Mín.	4.7384	6.1491	36.7181	-6.4542	1.4580
		Dif.	3.4274	2.6192	23.3038	1.8775	1.0980
93.091	25.450	Máx.	8.1657	7.5996	60.0219	-6.1753	2.7518
		Mín.	4.7384	5.2700	36.7181	-9.0147	1.5755
		Dif.	3.4274	2.3296	23.3038	2.8395	1.1764
93.091	25.737	Máx.	7.5170	5.5238	56.8899	-5.4685	2.9526
		Mín.	4.3501	3.6265	34.6739	-8.7630	1.7062
		Dif.	3.1669	1.8972	22.2160	3.2944	1.2464
93.091	26.023	Máx.	7.1899	3.8031	53.5319	-4.1651	3.1412
		Mín.	4.1613	2.2703	32.4570	-7.8177	1.8395
		Dif.	3.0286	1.5328	21.0749	3.6526	1.3017
93.091	26.310	Máx.	6.8690	2.3804	50.0150	-2.4294	3.2877
		Mín.	3.9762	1.1856	30.1656	-6.3190	1.9466
		Dif.	2.8928	1.1948	19.8494	3.8896	1.3411
93.091	26.597	Máx.	6.4957	1.2534	46.4395	-0.4002	3.3541
		Mín.	3.7580	0.3718	27.8657	-4.4169	1.9892
		Dif.	2.7376	0.8816	18.5738	4.0167	1.3649
93.091	26.883	Máx.	6.0750	0.4397	42.9232	1.7704	3.3015
		Mín.	3.5099	-0.1711	25.6306	-2.2730	1.9642
		Dif.	2.5651	0.6108	17.2926	4.0434	1.3373
93.091	27.170	Máx.	5.6297	-0.0061	39.5950	4.0475	3.1169
		Mín.	3.2454	-0.4746	23.5372	-0.1806	1.8640
		Dif.	2.3843	0.4685	16.0578	4.2281	1.2529
93.091	27.457	Máx.	5.1887	-0.1020	36.5826	6.5627	2.8027
		Mín.	2.9818	-0.5438	21.6596	1.3979	1.6904
		Dif.	2.2070	0.4418	14.9230	5.1647	1.1124
93.091	27.743	Máx.	4.7836	0.0040	34.0002	8.6824	2.3739
		Mín.	2.7374	-0.3028	20.0619	2.7944	1.4514
		Dif.	2.0463	0.3068	13.9383	5.8880	0.9225
93.091	28.030	Máx.	4.4446	0.4372	31.9402	10.2491	1.8535
		Mín.	2.5295	0.0071	18.7941	3.9082	1.1604
		Dif.	1.9152	0.4301	13.1461	6.3410	0.6931
93.091	28.317	Máx.	4.1972	1.2131	30.4679	11.1439	1.2741
		Mín.	2.3722	0.3703	17.8896	4.6607	0.8263
		Dif.	1.8249	0.8428	12.5784	6.4832	0.4478



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.091	28.603	Máx.	4.0588	2.1202	29.6204	11.2929	0.7362
		Mín.	2.2758	0.8282	17.3642	4.9997	0.4271
		Dif.	1.7830	1.2921	12.2563	6.2932	0.3091
93.091	28.890	Máx.	4.0375	3.0567	29.4386	10.6711	0.2533
		Mín.	2.2446	1.3270	17.1613	4.9014	-0.0500
		Dif.	1.7929	1.7297	12.2774	5.7697	0.3033
93.091	29.177	Máx.	4.1315	3.9297	29.8804	9.3037	-0.1413
		Mín.	2.2778	1.8120	17.2976	4.3715	-0.5745
		Dif.	1.8537	2.1177	12.5829	4.9322	0.4333
93.091	29.463	Máx.	4.3287	4.6537	30.8968	7.3404	-0.4520
		Mín.	2.3688	2.2319	17.7358	3.3190	-1.0852
		Dif.	1.9600	2.4218	13.1610	4.0213	0.6332
93.091	29.750	Máx.	4.6083	5.1570	32.3835	4.8408	-0.7130
		Mín.	2.5061	2.5426	18.4637	1.9074	-1.4999
		Dif.	2.1022	2.6143	13.9198	2.9334	0.7869
93.091	30.037	Máx.	4.9425	5.3881	34.2273	1.9338	-0.8948
		Mín.	2.6747	2.7112	19.4193	0.2774	-1.7985
		Dif.	2.2678	2.6769	14.8081	1.6564	0.9037
93.091	30.323	Máx.	5.2998	5.3205	36.2884	-0.7629	-0.9908
		Mín.	2.8576	2.7183	20.5248	-1.8874	-1.9544
		Dif.	2.4423	2.6022	15.7636	1.1244	0.9636
93.091	30.610	Máx.	5.6494	4.9537	38.4058	-2.6686	-0.9996
		Mín.	3.0379	2.5596	21.6902	-4.6282	-1.9491
		Dif.	2.6115	2.3941	16.7156	1.9596	0.9495
93.091	30.897	Máx.	5.9652	4.3164	40.4080	-4.2512	-0.9198
		Mín.	3.2018	2.2384	22.8177	-7.5441	-1.7807
		Dif.	2.7635	2.0779	17.5903	3.2929	0.8609
93.091	31.183	Máx.	6.2291	3.4652	42.1261	-5.6164	-0.7531
		Mín.	3.3394	1.7552	23.8096	-10.0167	-1.4647
		Dif.	2.8897	1.7100	18.3165	4.4002	0.7116
93.091	31.470	Máx.	6.4313	2.4451	43.4110	-6.6604	-0.5015
		Mín.	3.4458	1.1611	24.5772	-11.8703	-1.0382
		Dif.	2.9855	1.2840	18.8338	5.2099	0.5367
93.091	31.757	Máx.	6.5686	1.3091	44.1495	-7.3036	-0.2088
		Mín.	3.5193	0.5096	25.0504	-12.9756	-0.5307
		Dif.	3.0493	0.7994	19.0991	5.6720	0.3219
93.091	32.043	Máx.	6.6413	0.1561	44.2774	-7.4975	0.1112
		Mín.	3.5602	-0.1934	25.1856	-13.2603	-0.0399
		Dif.	3.0811	0.3495	19.0918	5.7629	0.1511
93.091	32.330	Máx.	6.6506	-0.6641	43.8097	-7.2166	0.5973
		Mín.	3.5691	-1.1336	24.9341	-12.7244	0.2455
		Dif.	3.0815	0.4695	18.8756	5.5078	0.3518
93.091	32.617	Máx.	6.5984	-1.2607	42.8016	-6.4241	1.0236
		Mín.	3.5468	-2.2047	24.3077	-11.4611	0.4914
		Dif.	3.0516	0.9440	18.4939	5.0370	0.5322
93.091	32.903	Máx.	6.4890	-1.7732	41.3245	-5.2350	1.3250
		Mín.	3.4953	-3.1150	23.4058	-9.5522	0.6730
		Dif.	2.9937	1.3418	17.9187	4.3172	0.6520





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.091	33.190	Máx.	6.3321	-2.1658	39.5022	-3.7795	1.4803
		Mín.	3.4192	-3.7991	22.3251	-7.1362	0.7640
		Dif.	2.9128	1.6333	17.1772	3.3567	0.7163
93.091	33.477	Máx.	6.1440	-2.4084	37.4923	-2.1716	1.4777
		Mín.	3.3273	-4.2067	21.1572	-4.4077	0.7578
		Dif.	2.8166	1.7982	16.3350	2.2361	0.7200
93.091	33.763	Máx.	5.9483	-2.4758	35.4588	-0.5334	1.3159
		Mín.	3.2320	-4.3088	19.9960	-1.5793	0.6670
		Dif.	2.7163	1.8330	15.4628	1.0459	0.6490
93.091	34.050	Máx.	5.7732	-2.3503	33.5583	1.3716	1.0128
		Mín.	3.1481	-4.1033	18.9290	0.6881	0.5010
		Dif.	2.6251	1.7530	14.6293	0.6835	0.5117
93.091	34.337	Máx.	5.6470	-2.0456	31.9287	3.7054	0.5956
		Mín.	3.0907	-3.6040	18.0321	2.0818	0.2747
		Dif.	2.5563	1.5583	13.8966	1.6237	0.3208
93.091	34.623	Máx.	5.5945	-1.5876	30.6823	5.5822	0.1033
		Mín.	3.0727	-2.8510	17.3660	3.2048	-0.0039
		Dif.	2.5217	1.2634	13.3163	2.3774	0.1072
93.091	34.910	Máx.	5.6332	-1.0243	29.9033	6.8335	-0.2433
		Mín.	3.1034	-1.8998	16.9718	3.9796	-0.4720
		Dif.	2.5298	0.8754	12.9315	2.8539	0.2287
93.091	35.197	Máx.	5.7716	-0.4015	29.6654	7.3853	-0.5493
		Mín.	3.1868	-0.8288	16.8388	4.3397	-1.0190
		Dif.	2.5848	0.4273	12.8266	3.0456	0.4697
93.091	35.483	Máx.	6.0077	0.3401	29.9715	7.2223	-0.8436
		Mín.	3.3215	0.1224	17.0046	4.2299	-1.5386
		Dif.	2.6862	0.2178	12.9669	2.9924	0.6950
93.091	35.770	Máx.	6.3292	1.3722	30.8209	6.3540	-1.1073
		Mín.	3.5008	0.7286	17.4419	3.6691	-1.9976
		Dif.	2.8284	0.6436	13.3789	2.6849	0.8903
93.091	36.057	Máx.	6.7149	2.2534	32.1477	4.8218	-1.3052
		Mín.	3.7127	1.2553	18.1598	2.7376	-2.3747
		Dif.	3.0021	0.9981	13.9879	2.0842	1.0695
93.091	36.343	Máx.	7.1360	2.9103	33.8729	2.7393	-1.4365
		Mín.	3.9417	1.6594	19.1167	1.5047	-2.6315
		Dif.	3.1942	1.2509	14.7562	1.2346	1.1950
93.091	36.630	Máx.	7.5592	3.3000	35.8851	0.4585	-1.4883
		Mín.	4.1697	1.8915	20.2524	-0.0275	-2.7425
		Dif.	3.3895	1.4085	15.6328	0.4860	1.2541
93.091	36.917	Máx.	7.9501	3.3897	38.0444	-1.1611	-1.4511
		Mín.	4.3780	1.9403	21.4895	-2.5959	-2.6889
		Dif.	3.5721	1.4495	16.5549	1.4348	1.2377
93.091	37.203	Máx.	8.2777	3.1749	40.1885	-2.7058	-1.3208
		Mín.	4.5501	1.8062	22.7371	-5.2289	-2.4619
		Dif.	3.7275	1.3688	17.4514	2.5231	1.1411
93.091	37.490	Máx.	8.5178	2.6703	42.1443	-4.1258	-1.0942
		Mín.	4.6734	1.5139	23.8961	-7.6029	-2.0693
		Dif.	3.8444	1.1564	18.2482	3.4771	0.9751



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.091	37.777	Máx.	8.6562	1.9176	43.7434	-5.2991	-0.7740
		Mín.	4.7403	1.0889	24.8682	-9.5095	-1.5358
		Dif.	3.9158	0.8288	18.8751	4.2104	0.7618
93.091	38.063	Máx.	8.6877	0.9729	44.8394	-6.1077	-0.3949
		Mín.	4.7488	0.5635	25.5660	-10.7799	-0.8864
		Dif.	3.9390	0.4094	19.2734	4.6722	0.4915
93.091	38.350	Máx.	8.6144	0.0830	45.3611	-6.3883	0.0149
		Mín.	4.7005	-0.1684	25.8645	-11.3377	-0.1751
		Dif.	3.9139	0.2514	19.4967	4.9495	0.1901
93.091	38.637	Máx.	8.4417	-0.5630	45.2524	-6.1878	0.6369
		Mín.	4.5992	-1.2782	25.7317	-11.0610	0.3049
		Dif.	3.8426	0.7152	19.5208	4.8731	0.3319
93.091	38.923	Máx.	8.1766	-1.1978	44.4827	-5.5206	1.3145
		Mín.	4.4488	-2.3788	25.2291	-9.9383	0.7017
		Dif.	3.7277	1.1809	19.2536	4.4178	0.6128
93.091	39.210	Máx.	7.8267	-1.7822	43.1142	-4.4297	1.8932
		Mín.	4.2540	-3.3948	24.3998	-8.0319	1.0430
		Dif.	3.5727	1.6126	18.7144	3.6022	0.8502
93.091	39.497	Máx.	7.4025	-2.2458	41.2621	-2.9927	2.3457
		Mín.	4.0204	-4.2749	23.3158	-5.4659	1.2826
		Dif.	3.3821	2.0291	17.9463	2.4733	1.0631
93.091	39.783	Máx.	6.9196	-2.5745	39.0808	-1.3136	2.6311
		Mín.	3.7567	-4.9418	22.0695	-2.4401	1.4305
		Dif.	3.1629	2.3673	17.0113	1.1265	1.2006
93.091	40.070	Máx.	6.4004	-2.7487	36.7462	1.1494	2.7392
		Mín.	3.4749	-5.3381	20.7635	0.0917	1.4812
		Dif.	2.9255	2.5894	15.9827	1.0577	1.2580
93.091	40.357	Máx.	5.8737	-2.7533	34.4378	4.4740	2.6746
		Mín.	3.1907	-5.4308	19.5005	1.9736	1.4379
		Dif.	2.6830	2.6775	14.9373	2.5003	1.2367
93.091	40.643	Máx.	5.3722	-2.5876	32.3234	7.6045	2.4568
		Mín.	2.9218	-5.2120	18.3750	3.7633	1.3047
		Dif.	2.4505	2.6244	13.9483	3.8412	1.1520
93.091	40.930	Máx.	4.9280	-2.2670	30.5487	10.3485	2.1146
		Mín.	2.6854	-4.7013	17.4680	5.3312	1.0877
		Dif.	2.2426	2.4343	13.0808	5.0173	1.0270
93.091	41.217	Máx.	4.5690	-1.8216	29.2315	12.6219	1.6679
		Mín.	2.4968	-3.9446	16.8439	6.4396	0.8162
		Dif.	2.0722	2.1230	12.3876	6.1823	0.8517
93.091	41.503	Máx.	4.3159	-1.2932	28.4786	14.2339	1.1457
		Mín.	2.3669	-3.0094	16.5175	7.1192	0.5070
		Dif.	1.9490	1.7163	11.9611	7.1146	0.6387
93.091	41.790	Máx.	4.1814	-0.7318	28.3524	15.0830	0.5771
		Mín.	2.3027	-1.9788	16.5107	7.3547	0.1765
		Dif.	1.8787	1.2470	11.8416	7.7283	0.4006
93.091	42.077	Máx.	4.1695	-0.1919	28.8864	15.1318	0.0329
		Mín.	2.3062	-0.9447	16.8294	7.1333	-0.2023
		Dif.	1.8633	0.7528	12.0571	7.9986	0.2352



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.091	42.363	Máx.	4.2759	0.3125	30.0489	14.3917	-0.3982
		Mín.	2.3749	-0.0842	17.5264	6.4707	-0.6731
		Dif.	1.9010	0.3967	12.5225	7.9209	0.2749
93.091	42.650	Máx.	4.4884	0.9109	31.8104	12.9217	-0.7181
		Mín.	2.5024	0.3607	18.5904	5.4109	-1.1743
		Dif.	1.9860	0.5502	13.2200	7.5108	0.4562
93.091	42.937	Máx.	4.7883	1.3683	34.1156	10.8262	-0.9863
		Mín.	2.6786	0.6017	19.9950	4.0237	-1.6495
		Dif.	2.1097	0.7666	14.1206	6.8025	0.6632
93.091	43.223	Máx.	5.1511	1.4970	36.8844	8.2496	-1.2070
		Mín.	2.8898	0.6447	21.6990	2.4025	-2.0416
		Dif.	2.2613	0.8522	15.1854	5.8471	0.8345
93.091	43.510	Máx.	5.5491	1.2720	40.0148	5.3690	-1.3702
		Mín.	3.1204	0.4321	23.6478	0.6592	-2.3298
		Dif.	2.4287	0.8399	16.3670	4.7098	0.9596
93.091	43.797	Máx.	5.9528	0.6935	43.3895	2.5290	-1.4700
		Mín.	3.3531	-0.0883	25.7760	-1.2278	-2.5046
		Dif.	2.5997	0.7818	17.6134	3.7567	1.0345
93.091	44.083	Máx.	6.3329	-0.0327	46.8836	0.2316	-1.4946
		Mín.	3.5707	-1.1194	28.0116	-3.4133	-2.5755
		Dif.	2.7622	1.0866	18.8720	3.6449	1.0808
93.091	44.370	Máx.	6.6654	-1.0630	50.3742	-1.8272	-1.4570
		Mín.	3.7597	-2.4813	30.2802	-5.2516	-2.5597
		Dif.	2.9057	1.4183	20.0941	3.4245	1.1026
93.091	44.657	Máx.	6.9433	-2.3534	53.7480	-3.4918	-1.3916
		Mín.	3.9196	-4.1267	32.5090	-6.5739	-2.4865
		Dif.	3.0237	1.7733	21.2390	3.0822	1.0949
93.091	44.943	Máx.	7.1875	-3.9735	56.9130	-4.6019	-1.3307
		Mín.	4.0760	-6.1034	34.6276	-7.2423	-2.4124
		Dif.	3.1115	2.1299	22.2854	2.6403	1.0817
93.091	45.065	Máx.	7.1875	-4.8599	56.9130	-4.3414	-1.3122
		Mín.	4.0760	-7.1962	34.6276	-6.4763	-2.3928
		Dif.	3.1115	2.3364	22.2854	2.1349	1.0806
93.238	24.440	Máx.	6.2229	11.1613	25.0278	0.0349	1.2096
		Mín.	3.6788	7.9523	15.3299	-0.0283	0.6805
		Dif.	2.5441	3.2090	9.6979	0.0632	0.5290
93.238	24.690	Máx.	6.2229	11.0009	25.0278	-2.7375	1.3373
		Mín.	3.6788	7.7722	15.3299	-3.8261	0.7565
		Dif.	2.5441	3.2287	9.6979	1.0885	0.5808
93.238	24.867	Máx.	6.2229	10.8405	25.0278	-4.7810	1.6672
		Mín.	3.6788	7.5920	15.3299	-6.7318	0.9533
		Dif.	2.5441	3.2484	9.6979	1.9508	0.7139
93.238	45.415	Máx.	6.8221	-6.8821	22.9060	-4.5704	-1.0926
		Mín.	3.9969	-10.0104	13.9841	-6.6173	-1.9532
		Dif.	2.8252	3.1283	8.9218	2.0470	0.8606
93.238	45.440	Máx.	6.8221	-7.3346	22.9060	-3.8068	-0.7641
		Mín.	3.9969	-10.6197	13.9841	-5.4965	-1.3858
		Dif.	2.8252	3.2851	8.9218	1.6897	0.6217



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.238	45.690	Máx.	4.9854	-7.7196	23.8184	-2.3296	-0.5868
		Mín.	2.8936	-11.0062	14.5295	-3.4090	-1.1020
		Dif.	2.0918	3.2866	9.2889	1.0794	0.5152
93.238	45.940	Máx.	4.9609	-7.8004	24.6005	-0.8536	-0.5119
		Mín.	2.8850	-10.9362	14.9839	-1.2773	-0.9842
		Dif.	2.0758	3.1358	9.6166	0.4237	0.4723
93.238	45.940	Máx.	4.9609	-7.9488	24.6005	-0.0745	-0.4798
		Mín.	2.8850	-11.0890	14.9839	-0.1427	-0.9241
		Dif.	2.0758	3.1402	9.6166	0.0681	0.4443
93.378	25.167	Máx.	14.5228	8.8537	57.3050	-4.6895	4.7027
		Mín.	8.6161	6.1748	34.9885	-6.6298	2.7317
		Dif.	5.9066	2.6789	22.3165	1.9404	1.9710
93.378	25.450	Máx.	14.5228	7.5896	57.3050	-6.3662	5.1106
		Mín.	8.6161	5.2334	34.9885	-9.2569	2.9853
		Dif.	5.9066	2.3562	22.3165	2.8908	2.1253
93.378	25.737	Máx.	13.3973	5.3372	54.2772	-5.7279	5.5589
		Mín.	7.9300	3.4299	33.0541	-9.0673	3.2842
		Dif.	5.4673	1.9073	21.2231	3.3395	2.2747
93.378	26.023	Máx.	12.7010	3.4435	50.9892	-4.3876	5.9147
		Mín.	7.5047	1.9127	30.8777	-8.0942	3.5346
		Dif.	5.1963	1.5308	20.1115	3.7066	2.3802
93.378	26.310	Máx.	12.0129	1.8804	47.4996	-2.5466	6.1420
		Mín.	7.0863	0.6991	28.6030	-6.4939	3.7130
		Dif.	4.9265	1.1813	18.8966	3.9474	2.4290
93.378	26.597	Máx.	11.2605	0.6546	43.9245	-0.3648	6.1901
		Mín.	6.6309	-0.2027	26.3064	-4.4387	3.7772
		Dif.	4.6296	0.8572	17.6181	4.0740	2.4129
93.378	26.883	Máx.	10.4478	-0.1394	40.3986	1.9830	6.0309
		Mín.	6.1398	-0.8549	24.0714	-2.1135	3.6834
		Dif.	4.3080	0.7155	16.3272	4.0966	2.3474
93.378	27.170	Máx.	9.6078	-0.4859	37.0644	4.5392	5.6340
		Mín.	5.6319	-1.2572	21.9827	0.0669	3.4517
		Dif.	3.9758	0.7713	15.0817	4.4723	2.1822
93.378	27.457	Máx.	8.7901	-0.5392	34.0577	7.2633	5.0109
		Mín.	5.1361	-1.2671	20.1181	1.7744	3.0891
		Dif.	3.6540	0.7279	13.9396	5.4889	1.9218
93.378	27.743	Máx.	8.0512	-0.3607	31.4942	9.5558	4.1931
		Mín.	4.6850	-0.8944	18.5419	3.2796	2.6140
		Dif.	3.3662	0.5337	12.9523	6.2762	1.5791
93.378	28.030	Máx.	7.4447	0.0714	29.4629	11.2486	3.2361
		Mín.	4.3097	-0.3445	17.3012	4.4751	2.0332
		Dif.	3.1350	0.4159	12.1617	6.7735	1.2028
93.378	28.317	Máx.	7.0142	0.9550	28.0235	12.2174	2.1855
		Mín.	4.0351	0.1733	16.4256	5.2790	1.3850
		Dif.	2.9791	0.7817	11.5980	6.9384	0.8005
93.378	28.603	Máx.	6.7889	2.0596	27.2266	12.3863	1.1908
		Mín.	3.8775	0.7453	15.8970	5.6379	0.6686
		Dif.	2.9114	1.3143	11.3297	6.7483	0.5222



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.378	28.890	Máx.	6.7811	3.1960	27.0731	11.7295	0.3124
		Mín.	3.8435	1.3608	15.7193	5.5279	-0.1877
		Dif.	2.9375	1.8352	11.3538	6.2016	0.5000
93.378	29.177	Máx.	6.9856	4.2602	27.5276	10.2808	-0.3633
		Mín.	3.9305	1.9584	15.9003	4.9402	-1.1709
		Dif.	3.0551	2.3017	11.6273	5.3406	0.8076
93.378	29.463	Máx.	7.3807	5.1546	28.5586	8.1789	-0.9230
		Mín.	4.1259	2.4804	16.3833	3.8036	-2.0910
		Dif.	3.2548	2.6742	12.1753	4.3754	1.1680
93.378	29.750	Máx.	7.9284	5.7954	30.0837	5.4909	-1.3917
		Mín.	4.4084	2.8759	17.1360	2.2745	-2.8393
		Dif.	3.5200	2.9195	12.9476	3.2165	1.4476
93.378	30.037	Máx.	8.5779	6.1193	31.9818	2.3487	-1.7402
		Mín.	4.7495	3.1052	18.1240	0.5015	-3.3650
		Dif.	3.8284	3.0140	13.8578	1.8472	1.6248
93.378	30.323	Máx.	9.2702	6.0894	34.1167	-0.6416	-1.9197
		Mín.	5.1164	3.1431	19.2721	-1.7925	-3.6394
		Dif.	4.1538	2.9463	14.8446	1.1509	1.7197
93.378	30.610	Máx.	9.9449	5.6998	36.3257	-2.7129	-1.9276
		Mín.	5.4758	2.9816	20.4903	-4.8095	-3.6238
		Dif.	4.4691	2.7183	15.8355	2.0966	1.6962
93.378	30.897	Máx.	10.5493	4.9921	38.4281	-4.4583	-1.7664
		Mín.	5.7985	2.6033	21.6766	-8.0075	-3.3055
		Dif.	4.7508	2.3888	16.7515	3.5493	1.5391
93.378	31.183	Máx.	11.0451	4.0107	40.2400	-5.9693	-1.4190
		Mín.	6.0638	2.0454	22.7256	-10.7251	-2.7202
		Dif.	4.9813	1.9653	17.5145	4.7558	1.3012
93.378	31.470	Máx.	11.4103	2.8217	41.5942	-7.1265	-0.9349
		Mín.	6.2597	1.3510	23.5383	-12.7597	-1.9042
		Dif.	5.1505	1.4707	18.0559	5.6333	0.9693
93.378	31.757	Máx.	11.6358	1.4910	42.3611	-7.8370	-0.3683
		Mín.	6.3817	0.5867	24.0348	-13.9603	-0.9275
		Dif.	5.2541	0.9044	18.3263	6.1233	0.5592
93.378	32.043	Máx.	11.7197	0.1403	42.4774	-8.0442	0.2851
		Mín.	6.4286	-0.2386	24.1477	-14.2430	-0.0006
		Dif.	5.2910	0.3789	18.3297	6.1988	0.2857
93.378	32.330	Máx.	11.6623	-0.7708	41.9506	-7.6972	1.2480
		Mín.	6.4007	-1.3743	23.8389	-13.6226	0.5648
		Dif.	5.2616	0.6034	18.1117	5.9254	0.6832
93.378	32.617	Máx.	11.4659	-1.4661	40.8225	-6.8042	2.0983
		Mín.	6.2987	-2.6186	23.1637	-12.1805	1.0596
		Dif.	5.1672	1.1525	17.6588	5.3762	1.0388
93.378	32.903	Máx.	11.1389	-2.0566	39.2095	-5.4724	2.7222
		Mín.	6.1263	-3.6581	22.1823	-10.0327	1.4365
		Dif.	5.0126	1.6015	17.0273	4.5603	1.2857
93.378	33.190	Máx.	10.7003	-2.4993	37.2439	-3.8563	3.0695
		Mín.	5.8937	-4.4186	21.0201	-7.3401	1.6633
		Dif.	4.8067	1.9193	16.2239	3.4838	1.4061



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.378	33.477	Máx.	10.1849	-2.7593	35.0997	-2.0865	3.1348
		Mín.	5.6194	-4.8430	19.7779	-4.3261	1.7022
		Dif.	4.5655	2.0837	15.3219	2.2396	1.4327
93.378	33.763	Máx.	9.6412	-2.7955	32.9524	-0.2994	2.9138
		Mín.	5.3297	-4.9109	18.5550	-1.2293	1.5775
		Dif.	4.3115	2.1154	14.3974	0.9299	1.3363
93.378	34.050	Máx.	9.1259	-2.6185	30.9629	1.9455	2.4352
		Mín.	5.0556	-4.6111	17.4407	1.0053	1.3109
		Dif.	4.0703	1.9926	13.5223	0.9402	1.1243
93.378	34.337	Máx.	8.6954	-2.2358	29.2676	4.4866	1.7542
		Mín.	4.8277	-3.9752	16.5093	2.5035	0.9145
		Dif.	3.8677	1.7394	12.7584	1.9832	0.8397
93.378	34.623	Máx.	8.3990	-1.6799	27.9735	6.4795	0.9239
		Mín.	4.6731	-3.0565	15.8181	3.6987	0.4245
		Dif.	3.7259	1.3766	12.1553	2.7809	0.4995
93.378	34.910	Máx.	8.2730	-1.0102	27.1786	7.7865	0.0327
		Mín.	4.6115	-1.9214	15.3716	4.5117	-0.1299
		Dif.	3.6615	0.9112	11.8070	3.2748	0.1626
93.378	35.197	Máx.	8.3383	-0.2794	26.9123	8.3432	-0.5276
		Mín.	4.6541	-0.6609	15.2223	4.8604	-1.0543
		Dif.	3.6842	0.3815	11.6901	3.4828	0.5267
93.378	35.483	Máx.	8.5985	0.7102	27.1906	8.1147	-1.0661
		Mín.	4.8027	0.3145	15.3831	4.7252	-1.9985
		Dif.	3.7958	0.3957	11.8075	3.3896	0.9324
93.378	35.770	Máx.	9.0401	1.9078	28.0085	7.1328	-1.5638
		Mín.	5.0499	1.0159	15.8391	4.0916	-2.8593
		Dif.	3.9902	0.8919	12.1694	3.0412	1.2954
93.378	36.057	Máx.	9.6330	2.9239	29.3351	5.4320	-1.9887
		Mín.	5.3787	1.6226	16.5545	3.0566	-3.5804
		Dif.	4.2543	1.3013	12.7806	2.3754	1.5917
93.378	36.343	Máx.	10.3323	3.6757	31.0813	3.1299	-2.2893
		Mín.	5.7642	2.0842	17.5202	1.6924	-4.1197
		Dif.	4.5680	1.5915	13.5611	1.4375	1.8304
93.378	36.630	Máx.	11.0816	4.1153	33.1423	0.5618	-2.4489
		Mín.	6.1753	2.3361	18.6802	0.0303	-4.4199
		Dif.	4.9063	1.7791	14.4621	0.5316	1.9711
93.378	36.917	Máx.	11.8187	4.1896	35.3807	-1.2434	-2.4508
		Mín.	6.5775	2.3829	19.9591	-2.7920	-4.4367
		Dif.	5.2412	1.8067	15.4215	1.5486	1.9859
93.378	37.203	Máx.	12.4824	3.9035	37.6309	-2.9604	-2.2823
		Mín.	6.9375	2.2022	21.2650	-5.7267	-4.1448
		Dif.	5.5449	1.7013	16.3659	2.7663	1.8625
93.378	37.490	Máx.	13.0216	3.2700	39.7093	-4.5456	-1.9132
		Mín.	7.2274	1.8285	22.4936	-8.3840	-3.5605
		Dif.	5.7942	1.4415	17.2157	3.8383	1.6473
93.378	37.777	Máx.	13.4015	2.3383	41.4309	-5.8610	-1.3893
		Mín.	7.4288	1.2956	23.5377	-10.5273	-2.6936
		Dif.	5.9727	1.0427	17.8932	4.6663	1.3043





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.378	38.063	Máx.	13.6051	1.1786	42.6430	-6.7621	-0.7474
		Mín.	7.5324	0.6445	24.2783	-11.9682	-1.6000
		Dif.	6.0727	0.5340	18.3648	5.2061	0.8525
93.378	38.350	Máx.	13.6277	0.0670	43.2325	-7.0993	-0.0385
		Mín.	7.5370	-0.2163	24.6222	-12.5943	-0.3794
		Dif.	6.0907	0.2833	18.6103	5.4949	0.3409
93.378	38.637	Máx.	13.4724	-0.7058	43.1366	-6.8726	1.0367
		Mín.	7.4450	-1.5697	24.5270	-12.2986	0.4702
		Dif.	6.0274	0.8639	18.6096	5.4260	0.5665
93.378	38.923	Máx.	13.1446	-1.4680	42.3517	-6.1231	2.2226
		Mín.	7.2596	-2.8880	24.0094	-11.0564	1.1643
		Dif.	5.8850	1.4200	18.3423	4.9333	1.0583
93.378	39.210	Máx.	12.6525	-2.1662	40.9325	-4.9033	3.2285
		Mín.	6.9856	-4.0861	23.1465	-8.9435	1.7636
		Dif.	5.6669	1.9199	17.7860	4.0402	1.4649
93.378	39.497	Máx.	12.0106	-2.7213	39.0101	-3.3051	3.9862
		Mín.	6.6310	-5.0985	22.0198	-6.1074	2.2058
		Dif.	5.3796	2.3771	16.9903	2.8023	1.7804
93.378	39.783	Máx.	11.2457	-3.0939	36.7568	-1.4494	4.4527
		Mín.	6.2106	-5.8482	20.7320	-2.7611	2.4530
		Dif.	5.0351	2.7542	16.0248	1.3117	1.9996
93.378	40.070	Máx.	10.3999	-3.2707	34.3633	1.1585	4.5966
		Mín.	5.7475	-6.2673	19.3935	0.0752	2.5189
		Dif.	4.6524	2.9966	14.9698	1.0834	2.0777
93.378	40.357	Máx.	9.5289	-3.2429	32.0175	4.7700	4.4325
		Mín.	5.2725	-6.3204	18.1105	2.1287	2.4046
		Dif.	4.2564	3.0775	13.9069	2.6413	2.0279
93.378	40.643	Máx.	8.6957	-3.0150	29.8880	8.1491	4.0031
		Mín.	4.8205	-6.0069	16.9771	4.0698	2.1128
		Dif.	3.8752	2.9919	12.9109	4.0793	1.8902
93.378	40.930	Máx.	7.9613	-2.6092	28.1157	11.0961	3.3392
		Mín.	4.4254	-5.3578	16.0706	5.7587	1.6943
		Dif.	3.5359	2.7486	12.0451	5.3374	1.6450
93.378	41.217	Máx.	7.3779	-2.0629	26.8212	13.5113	2.4926
		Mín.	4.1162	-4.4321	15.4312	6.9743	1.1788
		Dif.	3.2617	2.3692	11.3900	6.5370	1.3138
93.378	41.503	Máx.	6.9840	-1.4243	26.0967	15.2286	1.5159
		Mín.	3.9143	-3.3091	15.0785	7.7060	0.5964
		Dif.	3.0697	1.8848	11.0182	7.5225	0.9195
93.378	41.790	Máx.	6.8033	-0.7494	25.9704	16.1325	0.4605
		Mín.	3.8330	-2.0826	15.0769	7.9650	-0.0239
		Dif.	2.9703	1.3332	10.8935	8.1675	0.4844
93.378	42.077	Máx.	6.8445	-0.0975	26.4867	16.1875	-0.4195
		Mín.	3.8768	-0.8537	15.4067	7.7392	-0.8536
		Dif.	2.9677	0.7561	11.0801	8.4483	0.4340
93.378	42.363	Máx.	7.1013	0.5760	27.6352	15.4064	-1.1342
		Mín.	4.0430	0.1085	16.0864	7.0452	-1.7719
		Dif.	3.0584	0.4674	11.5488	8.3613	0.6377



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.378	42.650	Máx.	7.5539	1.3715	29.3771	13.8499	-1.7321
		Mín.	4.3207	0.6251	17.1284	5.9273	-2.7576
		Dif.	3.2332	0.7464	12.2487	7.9226	1.0255
93.378	42.937	Máx.	8.1701	1.9620	31.6621	11.6250	-2.2464
		Mín.	4.6923	0.9524	18.5093	4.4574	-3.6420
		Dif.	3.4778	1.0095	13.1528	7.1676	1.3956
93.378	43.223	Máx.	8.9077	2.1847	34.4148	8.8818	-2.6726
		Mín.	5.1340	1.0608	20.1915	2.7325	-4.3719
		Dif.	3.7737	1.1239	14.2233	6.1493	1.6993
93.378	43.510	Máx.	9.7185	2.0179	37.5354	5.8077	-2.9914
		Mín.	5.6186	0.8669	22.1228	0.8709	-4.9125
		Dif.	4.0999	1.1510	15.4127	4.9369	1.9211
93.378	43.797	Máx.	10.5533	1.4226	40.9042	2.7156	-3.1847
		Mín.	6.1180	0.3620	24.2377	-1.0916	-5.2453
		Dif.	4.4354	1.0606	16.6665	3.8072	2.0606
93.378	44.083	Máx.	11.3654	0.5012	44.3890	0.2645	-3.2201
		Mín.	6.6055	-0.5740	26.4610	-3.4317	-5.3860
		Dif.	4.7599	1.0753	17.9280	3.6963	2.1659
93.378	44.370	Máx.	12.1044	-0.6216	47.8551	-1.9191	-3.1426
		Mín.	7.0514	-2.0377	28.7120	-5.3924	-5.3342
		Dif.	5.0530	1.4161	19.1430	3.4733	2.1916
93.378	44.657	Máx.	12.6901	-2.0427	51.1740	-3.6573	-2.9818
		Mín.	7.4060	-3.8233	30.9088	-6.7812	-5.1364
		Dif.	5.2841	1.7806	20.2652	3.1239	2.1546
93.378	44.943	Máx.	12.9436	-3.7917	54.2572	-4.7472	-2.7915
		Mín.	7.5576	-5.9399	32.9394	-7.4416	-4.8777
		Dif.	5.3861	2.1482	21.3178	2.6944	2.0862
93.378	45.065	Máx.	12.9436	-4.7319	54.2572	-4.4817	-2.7401
		Mín.	7.5576	-7.0949	32.9394	-6.6556	-4.8092
		Dif.	5.3861	2.3630	21.3178	2.1739	2.0690
93.488	24.440	Máx.	9.6848	11.4008	23.6862	0.0049	1.8516
		Mín.	5.8342	8.0984	14.5108	-0.0617	1.0654
		Dif.	3.8505	3.3025	9.1753	0.0666	0.7862
93.488	24.690	Máx.	9.6848	11.0815	23.6862	-2.8479	2.0842
		Mín.	5.8342	7.8126	14.5108	-3.9983	1.2098
		Dif.	3.8505	3.2690	9.1753	1.1504	0.8743
93.488	24.867	Máx.	9.6848	10.7622	23.6862	-4.9029	2.6267
		Mín.	5.8342	7.5267	14.5108	-6.9309	1.5412
		Dif.	3.8505	3.2354	9.1753	2.0280	1.0855
93.488	45.415	Máx.	10.6671	-6.6563	21.7183	-4.7099	-1.8352
		Mín.	6.3791	-9.6969	13.2367	-6.8661	-3.1799
		Dif.	4.2879	3.0406	8.4815	2.1562	1.3447
93.488	45.440	Máx.	10.6671	-7.1927	21.7183	-3.9614	-1.2935
		Mín.	6.3791	-10.4280	13.2367	-5.7591	-2.2641
		Dif.	4.2879	3.2354	8.4815	1.7977	0.9706
93.488	45.690	Máx.	7.8379	-7.7181	22.5187	-2.4796	-0.9688
		Mín.	4.6517	-11.0258	13.7448	-3.5911	-1.7436
		Dif.	3.1862	3.3077	8.7740	1.1116	0.7749



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.488	45.940	Máx.	7.7247	-7.8868	23.1899	-0.9248	-0.8306
		Mín.	4.5860	-11.0944	14.1284	-1.3620	-1.5331
		Dif.	3.1387	3.2076	9.0615	0.4372	0.7025
93.488	45.940	Máx.	7.7247	-8.0665	23.1899	-0.0961	-0.7764
		Mín.	4.5860	-11.2962	14.1284	-0.1681	-1.4364
		Dif.	3.1387	3.2298	9.0615	0.0719	0.6600
93.665	25.167	Máx.	21.2435	9.0150	53.1034	-4.9832	6.7023
		Mín.	12.7173	6.2310	32.3594	-7.0963	3.9117
		Dif.	8.5262	2.7839	20.7439	2.1131	2.7906
93.665	25.450	Máx.	21.2435	7.5001	53.1034	-6.7902	7.3379
		Mín.	12.7173	5.1247	32.3594	-9.7988	4.3114
		Dif.	8.5262	2.3754	20.7439	3.0086	3.0264
93.665	25.737	Máx.	19.5749	4.8705	50.2012	-6.1699	8.0808
		Mín.	11.6844	2.9868	30.5163	-9.6220	4.8067
		Dif.	7.8905	1.8837	19.6849	3.4521	3.2742
93.665	26.023	Máx.	18.4368	2.7239	46.9951	-4.7501	8.6421
		Mín.	10.9767	1.2261	28.4110	-8.5380	5.1971
		Dif.	7.4601	1.4977	18.5840	3.7879	3.4451
93.665	26.310	Máx.	17.3234	0.9822	43.5505	-2.7122	8.9827
		Mín.	10.2915	-0.1603	26.1639	-6.7394	5.4597
		Dif.	7.0318	1.1425	17.3866	4.0272	3.5230
93.665	26.597	Máx.	16.1265	-0.2570	39.9839	-0.2721	9.0302
		Mín.	9.5616	-1.2889	23.8780	-4.4214	5.5498
		Dif.	6.5649	1.0319	16.1059	4.1493	3.4804
93.665	26.883	Máx.	14.8445	-0.9247	36.4553	2.3640	8.7587
		Mín.	8.7831	-2.1690	21.6514	-1.7998	5.3973
		Dif.	6.0614	1.2443	14.8038	4.1638	3.3614
93.665	27.170	Máx.	13.5296	-1.2602	33.1298	5.3765	8.1397
		Mín.	7.9855	-2.5384	19.5814	0.5053	5.0275
		Dif.	5.5441	1.2782	13.5484	4.8711	3.1122
93.665	27.457	Máx.	12.2627	-1.2348	30.1539	8.4217	7.1947
		Mín.	7.2157	-2.4306	17.7505	2.4115	4.4672
		Dif.	5.0470	1.1957	12.4035	6.0102	2.7274
93.665	27.743	Máx.	11.1320	-0.9301	27.6426	10.9722	5.9882
		Mín.	6.5249	-1.8630	16.2207	4.0790	3.7310
		Dif.	4.6071	0.9329	11.4219	6.8932	2.2573
93.665	28.030	Máx.	10.2172	-0.4000	25.6760	12.8474	4.5915
		Mín.	5.9592	-0.9784	15.0328	5.3924	2.8551
		Dif.	4.2580	0.5784	10.6431	7.4550	1.7364
93.665	28.317	Máx.	9.5795	0.5688	24.3066	13.9185	3.0597
		Mín.	5.5537	-0.1213	14.2017	6.2669	1.9131
		Dif.	4.0258	0.6901	10.1049	7.6516	1.1466
93.665	28.603	Máx.	9.2573	1.9873	23.5792	14.1090	1.6101
		Mín.	5.3303	0.6331	13.6956	6.6490	0.8861
		Dif.	3.9271	1.3542	9.8836	7.4600	0.7240
93.665	28.890	Máx.	9.2664	3.4400	23.4674	13.3935	0.3418
		Mín.	5.2962	1.4332	13.5546	6.5155	-0.3433
		Dif.	3.9702	2.0068	9.9128	6.8781	0.6851



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.665	29.177	Máx.	9.5983	4.8076	23.9520	11.8210	-0.6043
		Mín.	5.4470	2.2092	13.7644	5.8316	-1.7900
		Dif.	4.1512	2.5985	10.1877	5.9893	1.1858
93.665	29.463	Máx.	10.2264	5.9766	24.9930	9.5039	-1.4135
		Mín.	5.7580	2.8944	14.3020	4.5672	-3.1233
		Dif.	4.4684	3.0823	10.6911	4.9367	1.7098
93.665	29.750	Máx.	11.0982	6.8446	26.5481	6.5241	-2.0949
		Mín.	6.1983	3.4281	15.0965	2.8562	-4.2169
		Dif.	4.8999	3.4165	11.4515	3.6679	2.1221
93.665	30.037	Máx.	12.1297	7.3277	28.5095	3.0140	-2.6059
		Mín.	6.7429	3.7596	16.1234	0.8594	-4.9961
		Dif.	5.3868	3.5681	12.3862	2.1546	2.3902
93.665	30.323	Máx.	13.2308	7.3699	30.7422	-0.4436	-2.8949
		Mín.	7.3423	3.8526	17.3281	-1.6405	-5.4006
		Dif.	5.8885	3.5173	13.4141	1.1968	2.5058
93.665	30.610	Máx.	14.3056	6.9591	33.0839	-2.7896	-2.9107
		Mín.	7.9421	3.6785	18.6224	-5.0982	-5.3918
		Dif.	6.3635	3.2806	14.4616	2.3087	2.4811
93.665	30.897	Máx.	15.2768	6.1284	35.3422	-4.8026	-2.6694
		Mín.	8.4725	3.2258	19.8995	-8.7609	-4.9301
		Dif.	6.8044	2.9026	15.4426	3.9583	2.2607
93.665	31.183	Máx.	16.0722	4.9311	37.3088	-6.5574	-2.1356
		Mín.	8.9023	2.5373	21.0417	-11.8893	-4.0633
		Dif.	7.1699	2.3937	16.2671	5.3319	1.9277
93.665	31.470	Máx.	16.6485	3.4518	38.7853	-7.9069	-1.3996
		Mín.	9.2141	1.6699	21.9326	-14.2331	-2.8286
		Dif.	7.4344	1.7819	16.8527	6.3261	1.4290
93.665	31.757	Máx.	16.9874	1.7816	39.6131	-8.7344	-0.5318
		Mín.	9.3983	0.7079	22.4750	-15.6020	-1.3389
		Dif.	7.5891	1.0737	17.1381	6.8676	0.8071
93.665	32.043	Máx.	17.0835	0.0888	39.7342	-8.9680	0.4994
		Mín.	9.4520	-0.3391	22.5515	-15.8900	0.0552
		Dif.	7.6315	0.4279	17.1826	6.9220	0.4441
93.665	32.330	Máx.	16.9362	-0.9798	39.1149	-8.5219	1.9859
		Mín.	9.3747	-1.8312	22.1894	-15.1308	0.9282
		Dif.	7.5615	0.8514	16.9255	6.6088	1.0576
93.665	32.617	Máx.	16.5496	-1.8501	37.8249	-7.4553	3.2912
		Mín.	9.1680	-3.3754	21.4340	-13.4029	1.6921
		Dif.	7.3817	1.5252	16.3909	5.9476	1.5992
93.665	32.903	Máx.	15.9389	-2.5783	36.0224	-5.8903	4.2499
		Mín.	8.8389	-4.6419	20.3414	-10.8650	2.2741
		Dif.	7.1001	2.0636	15.6810	4.9748	1.9758
93.665	33.190	Máx.	15.1395	-3.1088	33.8629	-4.0135	4.7890
		Mín.	8.4066	-5.5363	19.0695	-7.7231	2.6266
		Dif.	6.7329	2.4275	14.7934	3.7096	2.1623
93.665	33.477	Máx.	14.2130	-3.3946	31.5473	-1.9830	4.8995
		Mín.	7.9043	-5.9949	17.7335	-4.2489	2.7074
		Dif.	6.3087	2.6003	13.8139	2.2660	2.1921



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.665	33.763	Máx.	13.2432	-3.3903	29.2668	0.0422	4.5946
		Mín.	7.3778	-6.0022	16.4399	-0.7231	2.5350
		Dif.	5.8654	2.6119	12.8269	0.7654	2.0595
93.665	34.050	Máx.	12.3228	-3.1296	27.1856	2.8500	3.9188
		Mín.	6.8778	-5.5501	15.2783	1.4830	2.1496
		Dif.	5.4450	2.4205	11.9072	1.3670	1.7692
93.665	34.337	Máx.	11.5400	-2.6157	25.4334	5.6769	2.9582
		Mín.	6.4531	-4.6984	14.3185	3.1486	1.5672
		Dif.	5.0870	2.0827	11.1150	2.5283	1.3909
93.665	34.623	Máx.	10.9690	-1.9043	24.1219	7.8596	1.7726
		Mín.	6.1447	-3.5149	13.5837	4.4617	0.8674
		Dif.	4.8244	1.6106	10.5382	3.3978	0.9052
93.665	34.910	Máx.	10.6635	-1.0649	23.3066	9.2665	0.4476
		Mín.	5.9826	-2.0861	13.1204	5.3418	0.0968
		Dif.	4.6809	1.0212	10.1862	3.9247	0.3509
93.665	35.197	Máx.	10.6548	-0.1601	23.0189	9.8441	-0.4940
		Mín.	5.9842	-0.5274	12.9587	5.6919	-1.0708
		Dif.	4.6706	0.3673	10.0603	4.1522	0.5768
93.665	35.483	Máx.	10.9513	1.1830	23.2739	9.5452	-1.2781
		Mín.	6.1536	0.5525	13.1058	5.5164	-2.4421
		Dif.	4.7977	0.6305	10.1681	4.0287	1.1640
93.665	35.770	Máx.	11.5381	2.6608	24.0644	8.4078	-2.0135
		Mín.	6.4829	1.4158	13.5593	4.7913	-3.7119
		Dif.	5.0551	1.2450	10.5050	3.6165	1.6984
93.665	36.057	Máx.	12.3777	3.9203	25.3677	6.4693	-2.6556
		Mín.	6.9509	2.1656	14.2904	3.6096	-4.8018
		Dif.	5.4268	1.7547	11.0773	2.8598	2.1461
93.665	36.343	Máx.	13.4104	4.8602	27.1305	3.8460	-3.1573
		Mín.	7.5237	2.7409	15.2614	2.0520	-5.6338
		Dif.	5.8866	2.1193	11.8691	1.7940	2.4765
93.665	36.630	Máx.	14.5562	5.4185	29.2470	0.8198	-3.4403
		Mín.	8.1568	3.0564	16.4478	0.2090	-6.1516
		Dif.	6.3994	2.3621	12.7992	0.6108	2.7114
93.665	36.917	Máx.	15.7210	5.5187	31.5876	-1.2998	-3.4980
		Mín.	8.7978	3.1148	17.7798	-2.9778	-6.2683
		Dif.	6.9232	2.4039	13.8078	1.6780	2.7703
93.665	37.203	Máx.	16.8065	5.1528	33.9848	-3.2927	-3.2946
		Mín.	9.3925	2.8886	19.1658	-6.3968	-5.9415
		Dif.	7.4140	2.2642	14.8190	3.1041	2.6469
93.665	37.490	Máx.	17.7242	4.3408	36.2402	-5.1498	-2.8000
		Mín.	9.8924	2.3998	20.4946	-9.5210	-5.1699
		Dif.	7.8318	1.9410	15.7456	4.3712	2.3700
93.665	37.777	Máx.	18.4099	3.1366	38.1417	-6.7048	-2.0660
		Mín.	10.2628	1.7014	21.6444	-12.0646	-3.9630
		Dif.	8.1471	1.4352	16.4973	5.3597	1.8970
93.665	38.063	Máx.	18.8278	1.6321	39.5139	-7.7793	-1.1439
		Mín.	10.4846	0.8478	22.4606	-13.7944	-2.3991
		Dif.	8.3432	0.7843	17.0534	6.0151	1.2552



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.665	38.350	Máx.	18.9644	0.1255	40.1976	-8.2121	-0.1108
		Mín.	10.5515	-0.1995	22.8594	-14.5527	-0.6269
		Dif.	8.4129	0.3250	17.3382	6.3406	0.5161
93.665	38.637	Máx.	18.8190	-0.8799	40.1031	-7.9496	1.4436
		Mín.	10.4641	-1.9451	22.8035	-14.2374	0.6352
		Dif.	8.3550	1.0652	17.2997	6.2877	0.8084
93.665	38.923	Máx.	18.3963	-1.8596	39.2664	-7.0691	3.1782
		Mín.	10.2253	-3.6350	22.2457	-12.8052	1.6520
		Dif.	8.1710	1.7754	17.0207	5.7361	1.5262
93.665	39.210	Máx.	17.7062	-2.7497	37.7371	-5.6395	4.6381
		Mín.	9.8410	-5.1460	21.3120	-10.3560	2.5244
		Dif.	7.8652	2.3963	16.4251	4.7165	2.1137
93.665	39.497	Máx.	16.7719	-3.4426	35.6763	-3.7785	5.7075
		Mín.	9.3240	-6.3934	20.1021	-7.0791	3.1759
		Dif.	7.4479	2.9509	15.5742	3.3006	2.5317
93.665	39.783	Máx.	15.6389	-3.9075	33.2886	-1.6365	6.3454
		Mín.	8.6993	-7.2691	18.7367	-3.2286	3.5172
		Dif.	6.9396	3.3616	14.5519	1.5921	2.8282
93.665	40.070	Máx.	14.3864	-4.0867	30.7902	1.2328	6.5039
		Mín.	7.9935	-7.7219	17.3394	0.0814	3.5868
		Dif.	6.3929	3.6352	13.4507	1.1514	2.9171
93.665	40.357	Máx.	13.0959	-4.0037	28.3811	5.2968	6.2250
		Mín.	7.2773	-7.7044	16.0217	2.4052	3.3727
		Dif.	5.8185	3.7007	12.3594	2.8916	2.8524
93.665	40.643	Máx.	11.8652	-3.6730	26.2288	9.0617	5.5547
		Mín.	6.6108	-7.2316	14.8750	4.5808	2.9247
		Dif.	5.2544	3.5587	11.3539	4.4810	2.6300
93.665	40.930	Máx.	10.7873	-3.1294	24.4666	12.3132	4.5562
		Mín.	6.0450	-6.3567	13.9619	6.4637	2.2990
		Dif.	4.7423	3.2273	10.5047	5.8495	2.2572
93.665	41.217	Máx.	9.9491	-2.4221	23.2127	14.9445	3.3062
		Mín.	5.6022	-5.1599	13.2899	7.8371	1.5392
		Dif.	4.3469	2.7379	9.9228	7.1074	1.7670
93.665	41.503	Máx.	9.3997	-1.6095	22.5035	16.8180	1.8801
		Mín.	5.3197	-3.7399	12.9371	8.6479	0.6878
		Dif.	4.0800	2.1304	9.5663	8.1701	1.1923
93.665	41.790	Máx.	9.1695	-0.7553	22.3773	17.8022	0.3727
		Mín.	5.2189	-2.2051	12.9253	8.9429	-0.2403
		Dif.	3.9506	1.4498	9.4520	8.8594	0.6130
93.665	42.077	Máx.	9.2707	0.0742	22.8536	17.8649	-0.8337
		Mín.	5.3063	-0.6690	13.2633	8.7113	-1.4830
		Dif.	3.9643	0.7432	9.5903	9.1536	0.6492
93.665	42.363	Máx.	9.6949	1.0650	23.9613	17.0206	-1.8035
		Mín.	5.5790	0.4045	13.9071	7.9701	-2.9033
		Dif.	4.1159	0.6605	10.0542	9.0505	1.0999
93.665	42.650	Máx.	10.4226	2.1514	25.6492	15.3312	-2.6977
		Mín.	6.0110	1.0675	14.9028	6.7640	-4.3249
		Dif.	4.4116	1.0839	10.7464	8.5672	1.6272





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.665	42.937	Máx.	11.3991	2.9637	27.8767	12.9058	-3.4814
		Mín.	6.5963	1.5366	16.2328	5.1661	-5.6022
		Dif.	4.8027	1.4270	11.6440	7.7397	2.1208
93.665	43.223	Máx.	12.5613	3.3502	30.5777	9.9009	-4.1168
		Mín.	7.3065	1.7567	17.8656	3.2776	-6.6741
		Dif.	5.2548	1.5935	12.7120	6.6233	2.5572
93.665	43.510	Máx.	13.8453	3.2857	33.6575	6.5177	-4.5949
		Mín.	8.0897	1.6174	19.7538	1.2259	-7.4727
		Dif.	5.7556	1.6683	13.9036	5.2918	2.8778
93.665	43.797	Máx.	15.1819	2.7024	36.9938	3.0142	-4.8749
		Mín.	8.8955	1.1380	21.8328	-0.8613	-7.9708
		Dif.	6.2864	1.5645	15.1609	3.8755	3.0959
93.665	44.083	Máx.	16.4984	1.6027	40.4437	0.3037	-4.9270
		Mín.	9.6937	0.2793	24.0234	-3.4667	-8.1695
		Dif.	6.8047	1.3234	16.4203	3.7704	3.2425
93.665	44.370	Máx.	17.7238	0.2126	43.8595	-2.1080	-4.7998
		Mín.	10.4432	-1.1644	26.2391	-5.6603	-8.0671
		Dif.	7.2806	1.3769	17.6204	3.5523	3.2673
93.665	44.657	Máx.	18.7119	-1.4289	47.1062	-3.9887	-4.5281
		Mín.	11.0526	-3.1812	28.3954	-7.2201	-7.7194
		Dif.	7.6593	1.7523	18.7108	3.2314	3.1913
93.665	44.943	Máx.	18.9906	-3.4764	50.1038	-5.1067	-4.1818
		Mín.	11.2159	-5.6347	30.3444	-7.9294	-7.2408
		Dif.	7.7747	2.1583	19.7594	2.8226	3.0590
93.665	45.065	Máx.	18.9906	-4.5683	50.1038	-4.8124	-4.0945
		Mín.	11.2159	-6.9777	30.3444	-7.1308	-7.1245
		Dif.	7.7747	2.4094	19.7594	2.3184	3.0301
93.738	24.440	Máx.	13.6281	11.9507	21.7887	-0.0453	2.3562
		Mín.	8.2990	8.4486	13.3414	-0.1189	1.3612
		Dif.	5.3291	3.5020	8.4473	0.0736	0.9951
93.738	24.690	Máx.	13.6281	11.3140	21.7887	-3.0787	2.7069
		Mín.	8.2990	7.9506	13.3414	-4.3498	1.5820
		Dif.	5.3291	3.3634	8.4473	1.2711	1.1249
93.738	24.867	Máx.	13.6281	10.6774	21.7887	-5.1693	3.5060
		Mín.	8.2990	7.4526	13.3414	-7.3575	2.0745
		Dif.	5.3291	3.2248	8.4473	2.1883	1.4315
93.738	45.415	Máx.	14.9283	-6.3008	20.0442	-4.9946	-2.5562
		Mín.	9.0194	-9.1962	12.1937	-7.3492	-4.3811
		Dif.	5.9089	2.8954	7.8505	2.3546	1.8248
93.738	45.440	Máx.	14.9283	-7.0285	20.0442	-4.2633	-1.7722
		Mín.	9.0194	-10.2117	12.1937	-6.2556	-3.0677
		Dif.	5.9089	3.1832	7.8505	1.9923	1.2955
93.738	45.690	Máx.	10.9039	-7.8215	20.6580	-2.6980	-1.2817
		Mín.	6.5385	-11.2157	12.5912	-3.9439	-2.2858
		Dif.	4.3653	3.3942	8.0668	1.2459	1.0041
93.738	45.940	Máx.	10.5724	-8.0860	21.1524	-1.0260	-1.0828
		Mín.	6.3314	-11.4369	12.8838	-1.5022	-1.9829
		Dif.	4.2410	3.3508	8.2686	0.4762	0.9001



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.738	45.940	Máx.	10.5724	-8.2853	21.1524	-0.1281	-1.0109
		Mín.	6.3314	-11.6696	12.8838	-0.2056	-1.8558
		Dif.	4.2410	3.3843	8.2686	0.0774	0.8448
93.951	25.167	Máx.	28.6031	8.9214	47.3039	-5.6340	8.5520
		Mín.	17.2147	6.0867	28.7538	-8.0985	5.0028
		Dif.	11.3884	2.8347	18.5501	2.4645	3.5493
93.951	25.450	Máx.	28.6031	7.0578	47.3039	-7.4410	9.4181
		Mín.	17.2147	4.7342	28.7538	-10.8250	5.5490
		Dif.	11.3884	2.3236	18.5501	3.3840	3.8691
93.951	25.737	Máx.	26.1134	3.9790	44.5895	-6.8266	10.4902
		Mín.	15.6413	2.1711	27.0218	-10.4622	6.2565
		Dif.	10.4720	1.8079	17.5677	3.6356	4.2337
93.951	26.023	Máx.	24.4539	1.5860	41.5176	-5.2888	11.3004
		Mín.	14.6032	0.1486	25.0361	-9.1841	6.8114
		Dif.	9.8507	1.4374	16.4814	3.8954	4.4891
93.951	26.310	Máx.	22.8587	-0.2446	38.1418	-2.9524	11.7942
		Mín.	13.6221	-1.5913	22.8319	-7.0828	7.1833
		Dif.	9.2366	1.3467	15.3099	4.1304	4.6108
93.951	26.597	Máx.	21.1243	-1.3846	34.5919	-0.1295	11.8624
		Mín.	12.5658	-3.1431	20.5648	-4.3733	7.3035
		Dif.	8.5586	1.7585	14.0271	4.2439	4.5589
93.951	26.883	Máx.	19.2629	-2.0837	31.0766	2.9225	11.4683
		Mín.	11.4113	-4.1036	18.3619	-1.3222	7.0939
		Dif.	7.8516	2.0199	12.7147	4.2446	4.3744
93.951	27.170	Máx.	17.3637	-2.3740	27.7944	6.5811	10.6070
		Mín.	10.2313	-4.4003	16.3378	1.1485	6.5730
		Dif.	7.1324	2.0263	11.4566	5.4325	4.0340
93.951	27.457	Máx.	15.5480	-2.2187	24.9012	10.0582	9.3187
		Mín.	9.1194	-4.0906	14.5777	3.3230	5.8012
		Dif.	6.4287	1.8719	10.3235	6.7352	3.5175
93.951	27.743	Máx.	13.9445	-1.7202	22.5027	12.9428	7.7217
		Mín.	8.1509	-3.2206	13.1357	5.2013	4.7764
		Dif.	5.7936	1.5004	9.3670	7.7415	2.9454
93.951	28.030	Máx.	12.6599	-0.9595	20.6597	15.0453	5.8736
		Mín.	7.3860	-1.9329	12.0396	6.6616	3.6212
		Dif.	5.2739	0.9733	8.6201	8.3836	2.2523
93.951	28.317	Máx.	11.7740	0.1645	19.4224	16.2376	3.8695
		Mín.	6.8582	-0.6099	11.2607	7.6196	2.3923
		Dif.	4.9158	0.7745	8.1617	8.6180	1.4772
93.951	28.603	Máx.	11.3457	1.9028	18.7805	16.4477	1.9764
		Mín.	6.5645	0.4918	10.8225	8.0248	1.0690
		Dif.	4.7812	1.4109	7.9580	8.4228	0.9073
93.951	28.890	Máx.	11.3765	3.7909	18.7208	15.6523	0.3332
		Mín.	6.5346	1.5461	10.7280	7.8566	-0.5183
		Dif.	4.8419	2.2448	7.9928	7.7957	0.8515
93.951	29.177	Máx.	11.8629	5.5801	19.2277	13.9166	-0.8650
		Mín.	6.7495	2.5686	10.9651	7.0513	-2.4263
		Dif.	5.1134	3.0114	8.2626	6.8653	1.5614



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.951	29.463	Máx.	12.7745	7.1393	20.2750	11.3249	-1.9209
		Mín.	7.1791	3.4836	11.5181	5.6157	-4.1723
		Dif.	5.5954	3.6557	8.7569	5.7092	2.2514
93.951	29.750	Máx.	14.0292	8.3426	21.8207	7.9636	-2.8199
		Mín.	7.8172	4.2183	12.3632	3.6663	-5.6251
		Dif.	6.2121	4.1243	9.4575	4.2973	2.8052
93.951	30.037	Máx.	15.5324	9.0762	23.8185	3.9628	-3.5064
		Mín.	8.6130	4.7064	13.4273	1.3698	-6.6849
		Dif.	6.9194	4.3699	10.3912	2.5930	3.1785
93.951	30.323	Máx.	17.1617	9.2509	26.1441	-0.1447	-3.9246
		Mín.	9.5006	4.8935	14.6857	-1.4063	-7.2536
		Dif.	7.6612	4.3574	11.4584	1.2616	3.3290
93.951	30.610	Máx.	18.7765	8.8375	28.6384	-2.8845	-3.9683
		Mín.	10.4020	4.7134	16.0661	-5.4723	-7.2832
		Dif.	8.3744	4.1240	12.5723	2.5878	3.3149
93.951	30.897	Máx.	20.2343	7.8396	31.0977	-5.2824	-3.6506
		Mín.	11.2356	4.1691	17.4588	-9.8061	-6.6994
		Dif.	8.9987	3.6705	13.6389	4.5237	3.0488
93.951	31.183	Máx.	21.4303	6.3291	33.2800	-7.3959	-2.9298
		Mín.	11.9217	3.2874	18.7292	-13.5417	-5.5392
		Dif.	9.5087	3.0416	14.5508	6.1458	2.6094
93.951	31.470	Máx.	22.3039	4.4089	34.9375	-9.0340	-1.9158
		Mín.	12.3970	2.1554	19.7344	-16.3513	-3.8484
		Dif.	9.9070	2.2535	15.2031	7.3173	1.9326
93.951	31.757	Máx.	22.8030	2.2110	35.8776	-10.0396	-0.7070
		Mín.	12.6694	0.8850	20.3257	-17.9786	-1.7824
		Dif.	10.1336	1.3260	15.5519	7.9390	1.0754
93.951	32.043	Máx.	22.9146	0.0222	35.9962	-10.3091	0.7632
		Mín.	12.7318	-0.5160	20.3913	-18.2831	0.1294
		Dif.	10.1828	0.5382	15.6049	7.9740	0.6338
93.951	32.330	Máx.	22.6373	-1.3249	35.2567	-9.7265	2.8400
		Mín.	12.5833	-2.5701	19.9595	-17.3119	1.3504
		Dif.	10.0540	1.2452	15.2972	7.5854	1.4897
93.951	32.617	Máx.	21.9803	-2.4663	33.7575	-8.3946	4.6423
		Mín.	12.2275	-4.5758	19.0891	-15.1647	2.4114
		Dif.	9.7528	2.1095	14.6684	6.7701	2.2309
93.951	32.903	Máx.	20.9734	-3.4018	31.7098	-6.4877	5.9465
		Mín.	11.6803	-6.1810	17.8533	-12.0541	3.2090
		Dif.	9.2931	2.7792	13.8565	5.5665	2.7375
93.951	33.190	Máx.	19.6818	-4.0577	29.3135	-4.2359	6.6601
		Mín.	10.9766	-7.2625	16.4490	-8.2636	3.6808
		Dif.	8.7052	3.2048	12.8645	4.0277	2.9793
93.951	33.477	Máx.	18.2110	-4.3634	26.8076	-1.8384	6.7833
		Mín.	10.1733	-7.7571	15.0111	-4.1391	3.7812
		Dif.	8.0377	3.3937	11.7965	2.3007	3.0021
93.951	33.763	Máx.	16.7043	-4.2975	24.4002	0.5952	6.3543
		Mín.	9.3330	-7.6503	13.6531	-0.1671	3.5389
		Dif.	7.3714	3.3527	10.7471	0.7623	2.8155



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.951	34.050	Máx.	15.2904	-3.9070	22.2529	4.1008	5.4562
		Mín.	8.5484	-6.9622	12.4606	2.1415	2.9986
		Dif.	6.7421	3.0551	9.7922	1.9593	2.4575
93.951	34.337	Máx.	14.0864	-3.1959	20.4914	7.2983	4.1841
		Mín.	7.8963	-5.7959	11.4733	4.0314	2.2301
		Dif.	6.1901	2.6000	9.0181	3.2669	1.9540
93.951	34.623	Máx.	13.1930	-2.2640	19.1871	9.7322	2.6320
		Mín.	7.4245	-4.2344	10.7305	5.5011	1.3155
		Dif.	5.7685	1.9703	8.4565	4.2310	1.3165
93.951	34.910	Máx.	12.6885	-1.1882	18.3741	11.2747	0.9032
		Mín.	7.1508	-2.3945	10.2688	6.4717	0.3130
		Dif.	5.5377	1.2063	8.1053	4.8030	0.5901
93.951	35.197	Máx.	12.6023	-0.0415	18.0751	11.8865	-0.4501
		Mín.	7.1094	-0.4336	10.1005	6.8340	-1.0700
		Dif.	5.4929	0.3921	7.9746	5.0525	0.6199
93.951	35.483	Máx.	12.9459	1.7641	18.3000	11.5105	-1.4761
		Mín.	7.3059	0.8395	10.2297	6.6140	-2.8623
		Dif.	5.6400	0.9246	8.0703	4.8966	1.3862
93.951	35.770	Máx.	13.7073	3.6447	19.0470	10.1902	-2.4486
		Mín.	7.7275	1.9346	10.6573	5.7761	-4.5417
		Dif.	5.9798	1.7101	8.3897	4.4141	2.0930
93.951	36.057	Máx.	14.8501	5.2689	20.3014	7.9584	-3.3139
		Mín.	8.3436	2.8971	11.3754	4.4122	-6.0128
		Dif.	6.5065	2.3718	8.9260	3.5461	2.6989
93.951	36.343	Máx.	16.2900	6.5091	22.0352	4.9252	-4.0145
		Mín.	9.1376	3.6538	12.3518	2.6065	-7.1739
		Dif.	7.1523	2.8554	9.6833	2.3188	3.1594
93.951	36.630	Máx.	17.9247	7.2792	24.1828	1.3440	-4.4630
		Mín.	10.0550	4.0908	13.5490	0.4670	-7.9359
		Dif.	7.8697	3.1883	10.6337	0.8770	3.4728
93.951	36.917	Máx.	19.6273	7.4677	26.6207	-1.3038	-4.6020
		Mín.	11.0231	4.1950	14.9287	-3.1096	-8.1975
		Dif.	8.6042	3.2727	11.6920	1.8058	3.5955
93.951	37.203	Máx.	21.2723	7.0348	29.1862	-3.6835	-4.3889
		Mín.	11.9285	3.9299	16.4041	-7.2106	-7.8745
		Dif.	9.3438	3.1049	12.7821	3.5271	3.4856
93.951	37.490	Máx.	22.7038	5.9991	31.6647	-5.9332	-3.7795
		Mín.	12.7125	3.2928	17.8577	-11.0117	-6.9386
		Dif.	9.9912	2.7064	13.8070	5.0786	3.1591
93.951	37.777	Máx.	23.8103	4.4141	33.8057	-7.8442	-2.8281
		Mín.	13.3152	2.3605	19.1477	-14.1513	-5.3865
		Dif.	10.4951	2.0536	14.6581	6.3071	2.5583
93.951	38.063	Máx.	24.5235	2.4019	35.3891	-9.1923	-1.6001
		Mín.	13.6996	1.2070	20.0775	-16.3162	-3.3149
		Dif.	10.8239	1.1950	15.3116	7.1239	1.7148
93.951	38.350	Máx.	24.8127	0.2837	36.1970	-9.7596	-0.2041
		Mín.	13.8496	-0.1469	20.5492	-17.2940	-0.9272
		Dif.	10.9632	0.4305	15.6479	7.5343	0.7231



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.951	38.637	Máx.	24.6702	-1.0997	36.1146	-9.4609	1.8771
		Mín.	13.7622	-2.4392	20.5019	-16.9520	0.8087
		Dif.	10.9079	1.3395	15.6127	7.4911	1.0684
93.951	38.923	Máx.	24.0997	-2.4142	35.1687	-8.3888	4.2216
		Mín.	13.4401	-4.6993	19.9055	-15.2423	2.1868
		Dif.	10.6595	2.2851	15.2632	6.8535	2.0348
93.951	39.210	Máx.	23.1173	-3.5906	33.4662	-6.6510	6.1709
		Mín.	12.8925	-6.6869	18.8621	-12.2980	3.3571
		Dif.	10.2248	3.0962	14.6041	5.6470	2.8138
93.951	39.497	Máx.	21.7751	-4.4926	31.2002	-4.4076	7.5606
		Mín.	12.1241	-8.2729	17.5301	-8.3779	4.2156
		Dif.	9.6510	3.7803	13.6701	3.9703	3.3450
93.951	39.783	Máx.	20.1511	-5.0649	28.6271	-1.8568	8.3435
		Mín.	11.1845	-9.3263	16.0590	-3.8186	4.6445
		Dif.	8.9666	4.2614	12.5681	1.9618	3.6990
93.951	40.070	Máx.	18.3501	-5.2449	26.0001	1.4132	8.4774
		Mín.	10.1661	-9.7932	14.5908	0.1331	4.6963
		Dif.	8.1840	4.5483	11.4093	1.2801	3.7812
93.951	40.357	Máx.	16.5165	-5.0668	23.5322	6.0931	8.0449
		Mín.	9.1521	-9.6447	13.2413	2.8256	4.3562
		Dif.	7.3645	4.5779	10.2909	3.2675	3.6886
93.951	40.643	Máx.	14.7985	-4.5778	21.3813	10.3694	7.1015
		Mín.	8.2249	-8.9209	12.0938	5.3125	3.7361
		Dif.	6.5736	4.3431	9.2875	5.0569	3.3655
93.951	40.930	Máx.	13.3206	-3.8336	19.6830	14.0118	5.7512
		Mín.	7.4516	-7.7120	11.1530	7.4521	2.8963
		Dif.	5.8690	3.8784	8.5300	6.5598	2.8549
93.951	41.217	Máx.	12.1768	-2.9000	18.4759	16.9270	4.0972
		Mín.	6.8817	-6.1305	10.4995	9.0105	1.8946
		Dif.	5.2950	3.2305	7.9765	7.9165	2.2026
93.951	41.503	Máx.	11.4496	-1.8474	17.7988	18.9877	2.2345
		Mín.	6.5178	-4.2987	10.1541	9.9350	0.7836
		Dif.	4.9318	2.4513	7.6447	9.0527	1.4509
93.951	41.790	Máx.	11.1667	-0.7478	17.6727	20.0716	0.3165
		Mín.	6.3945	-2.3417	10.1291	10.2759	-0.4583
		Dif.	4.7722	1.5939	7.5436	9.7957	0.7748
93.951	42.077	Máx.	11.3398	0.3431	18.1079	20.1435	-1.2186
		Mín.	6.5214	-0.4283	10.4326	10.0383	-2.0732
		Dif.	4.8185	0.7714	7.6752	10.1053	0.8547
93.951	42.363	Máx.	11.9733	1.7913	19.1188	19.2197	-2.4285
		Mín.	6.8737	0.8049	11.0460	9.2386	-3.9790
		Dif.	5.0997	0.9865	8.0728	9.9811	1.5505
93.951	42.650	Máx.	13.0138	3.2711	20.7012	17.3601	-3.5892
		Mín.	7.4744	1.6961	11.9622	7.9198	-5.8378
		Dif.	5.5394	1.5750	8.7390	9.4402	2.2485
93.951	42.937	Máx.	14.4073	4.4098	22.8122	14.6725	-4.6547
		Mín.	8.2975	2.3708	13.2017	6.1540	-7.4973
		Dif.	6.1098	2.0390	9.6104	8.5184	2.8426



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
93.951	43.223	Máx.	16.0772	5.0496	25.4024	11.3167	-5.5150
		Mín.	9.3042	2.7604	14.7438	4.0449	-8.9110
		Dif.	6.7730	2.2892	10.6586	7.2717	3.3960
93.951	43.510	Máx.	17.9262	5.1485	28.3896	7.5076	-6.1592
		Mín.	10.4417	2.7245	16.5501	1.7295	-9.9779
		Dif.	7.4844	2.4240	11.8395	5.7781	3.8187
93.951	43.797	Máx.	19.8444	4.6063	31.6516	3.5133	-6.5327
		Mín.	11.6467	2.2958	18.5597	-0.6240	-10.6453
		Dif.	8.1977	2.3105	13.0919	4.1373	4.1125
93.951	44.083	Máx.	21.7445	3.4508	35.0291	0.3398	-6.5974
		Mín.	12.8374	1.3964	20.6876	-3.5279	-10.8974
		Dif.	8.9072	2.0544	14.3415	3.8677	4.3001
93.951	44.370	Máx.	23.5486	1.6550	38.3478	-2.4103	-6.4102
		Mín.	13.9415	0.1174	22.8349	-6.0693	-10.7291
		Dif.	9.6070	1.5376	15.5129	3.6590	4.3189
93.951	44.657	Máx.	25.0896	-0.3261	41.4622	-4.4923	-6.0196
		Mín.	14.8994	-1.9832	24.9136	-7.9237	-10.2152
		Dif.	10.1902	1.6571	16.5486	3.4315	4.1956
93.951	44.943	Máx.	25.6577	-2.8262	44.3581	-5.7891	-5.5009
		Mín.	15.2595	-4.9205	26.7777	-8.8455	-9.4857
		Dif.	10.3983	2.0944	17.5804	3.0563	3.9848
93.951	45.065	Máx.	25.6577	-4.2078	44.3581	-5.4376	-5.3851
		Mín.	15.2595	-6.6166	26.7777	-8.1797	-9.3361
		Dif.	10.3983	2.4088	17.5804	2.7421	3.9510
93.988	24.440	Máx.	18.1183	12.9001	19.2210	-0.1053	2.6708
		Mín.	11.1087	9.0586	11.7307	-0.1853	1.5344
		Dif.	7.0096	3.8415	7.4903	0.0800	1.1364
93.988	24.690	Máx.	18.1183	12.0415	19.2210	-3.4462	3.1267
		Mín.	11.1087	8.4150	11.7307	-4.9218	1.8199
		Dif.	7.0096	3.6265	7.4903	1.4755	1.3068
93.988	24.867	Máx.	18.1183	11.1828	19.2210	-5.7230	4.2197
		Mín.	11.1087	7.7714	11.7307	-8.2212	2.4926
		Dif.	7.0096	3.4114	7.4903	2.4982	1.7271
93.988	45.415	Máx.	19.9124	-6.1086	17.8159	-5.5410	-3.2156
		Mín.	12.1069	-8.9591	10.8082	-8.2498	-5.5066
		Dif.	7.8055	2.8505	7.0077	2.7088	2.2910
93.988	45.440	Máx.	19.9124	-7.1153	17.8159	-4.7717	-2.1541
		Mín.	12.1069	-10.3989	10.8082	-7.0813	-3.7321
		Dif.	7.8055	3.2836	7.0077	2.3096	1.5780
93.988	45.690	Máx.	14.0771	-8.1701	18.1664	-2.9961	-1.4965
		Mín.	8.4741	-11.8063	11.0342	-4.4274	-2.6831
		Dif.	5.6030	3.6361	7.1322	1.4313	1.1866
93.988	45.940	Máx.	13.4315	-8.4024	18.4607	-1.1431	-1.2500
		Mín.	8.0684	-11.9793	11.2321	-1.6898	-2.3031
		Dif.	5.3631	3.5770	7.2286	0.5467	1.0531
93.988	45.940	Máx.	13.4315	-8.5865	18.4607	-0.1631	-1.1667
		Mín.	8.0684	-12.1848	11.2321	-0.2570	-2.1545
		Dif.	5.3631	3.5984	7.2286	0.0940	0.9877





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.238	24.440	Máx.	20.8695	13.9807	15.7963	-0.1573	2.7998
		Mín.	12.6784	9.7388	9.5715	-0.2392	1.5951
		Dif.	8.1911	4.2419	6.2248	0.0819	1.2046
94.238	24.690	Máx.	20.8695	15.1063	15.7963	-3.8157	3.2894
		Mín.	12.6784	10.4426	9.5715	-5.5090	1.8902
		Dif.	8.1911	4.6637	6.2248	1.6933	1.3992
94.238	24.867	Máx.	20.8695	16.2318	15.7963	-7.1847	4.5990
		Mín.	12.6784	11.1464	9.5715	-10.4486	2.6774
		Dif.	8.1911	5.0855	6.2248	3.2638	1.9216
94.238	45.415	Máx.	23.5595	-9.4427	14.8046	-6.9027	-3.6620
		Mín.	14.1590	-14.1753	8.9215	-10.4485	-6.3547
		Dif.	9.4005	4.7326	5.8831	3.5459	2.6927
94.238	45.440	Máx.	23.5595	-9.2486	14.8046	-5.5072	-2.3506
		Mín.	14.1590	-13.7854	8.9215	-8.3052	-4.1334
		Dif.	9.4005	4.5368	5.8831	2.7980	1.7828
94.238	45.690	Máx.	16.7684	-8.7953	15.0303	-3.3246	-1.6096
		Mín.	10.0488	-12.8804	9.0793	-4.9766	-2.9253
		Dif.	6.7197	4.0851	5.9510	1.6520	1.3157
94.238	45.940	Máx.	16.2632	-8.7224	15.1299	-1.2854	-1.3185
		Mín.	9.7710	-12.5577	9.1601	-1.9207	-2.4669
		Dif.	6.4922	3.8353	5.9698	0.6353	1.1484
94.238	45.940	Máx.	16.2632	-8.9088	15.1299	-0.2059	-1.2288
		Mín.	9.7710	-12.7502	9.1601	-0.3240	-2.3044
		Dif.	6.4922	3.8414	5.9698	0.1182	1.0757
94.238	25.167	Máx.	35.7613	6.2450	39.6305	-7.3055	10.3321
		Mín.	21.4973	4.1361	23.9838	-10.6645	6.0690
		Dif.	14.2640	2.1089	15.6467	3.3590	4.2632
94.238	25.450	Máx.	35.7613	5.0611	39.6305	-8.3672	11.3365
		Mín.	21.4973	3.1364	23.9838	-12.3370	6.6941
		Dif.	14.2640	1.9248	15.6467	3.9698	4.6423
94.238	25.737	Máx.	32.8806	2.6051	37.3874	-7.7354	12.7110
		Mín.	19.6895	0.9124	22.5529	-11.6030	7.5831
		Dif.	13.1911	1.6928	14.8345	3.8676	5.1279
94.238	26.023	Máx.	30.8617	0.0795	34.5372	-5.9805	13.8554
		Mín.	18.4424	-1.3998	20.7414	-10.0931	8.3544
		Dif.	12.4193	1.4793	13.7958	4.1126	5.5010
94.238	26.310	Máx.	28.7282	-1.6519	31.2359	-3.3044	14.5647
		Mín.	17.1405	-3.9337	18.5840	-7.5653	8.8767
		Dif.	11.5877	2.2818	12.6519	4.2609	5.6881
94.238	26.597	Máx.	26.3229	-2.9743	27.7038	0.0616	14.6655
		Mín.	15.6121	-5.7758	16.3410	-4.2973	9.0365
		Dif.	10.7108	2.8015	11.3628	4.3589	5.6290
94.238	26.883	Máx.	23.6891	-3.7018	24.2362	3.7211	14.1255
		Mín.	13.9614	-6.8067	14.1901	-0.6934	8.7513
		Dif.	9.7277	3.1049	10.0461	4.4144	5.3742
94.238	27.170	Máx.	21.0179	-3.8951	21.0676	8.1910	12.9839
		Mín.	12.3159	-6.9450	12.2623	2.0210	8.0550
		Dif.	8.7020	3.0499	8.8053	6.1700	4.9289



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.238	27.457	Máx.	18.5117	-3.5222	18.3514	12.2006	11.3422
		Mín.	10.7967	-6.3107	10.6363	4.5285	7.0163
		Dif.	7.7150	2.7885	7.7151	7.6721	4.3259
94.238	27.743	Máx.	16.3462	-2.7425	16.1668	15.4762	9.3223
		Mín.	9.5039	-4.9956	9.3470	6.6549	5.7258
		Dif.	6.8423	2.2530	6.8198	8.8213	3.5965
94.238	28.030	Máx.	14.6483	-1.6678	14.5544	17.8303	7.0293
		Mín.	8.5061	-3.1586	8.3733	8.2785	4.2981
		Dif.	6.1422	1.4908	6.1811	9.5517	2.7312
94.238	28.317	Máx.	13.4952	-0.2829	13.5020	19.1477	4.5779
		Mín.	7.8422	-1.2556	7.7141	9.3228	2.7996
		Dif.	5.6530	0.9727	5.7879	9.8249	1.7783
94.238	28.603	Máx.	12.9356	1.8070	12.9831	19.3689	2.2704
		Mín.	7.5111	0.3241	7.3702	9.7459	1.2070
		Dif.	5.4245	1.4828	5.6130	9.6230	1.0634
94.238	28.890	Máx.	12.9938	4.2472	12.9813	18.4769	0.2832
		Mín.	7.4907	1.7004	7.3290	9.5325	-0.7080
		Dif.	5.5031	2.5468	5.6523	8.9444	0.9912
94.238	29.177	Máx.	13.6643	6.5781	13.4860	16.5520	-1.1380
		Mín.	7.7612	3.0378	7.5819	8.5889	-3.0584
		Dif.	5.9032	3.5402	5.9040	7.9631	1.9204
94.238	29.463	Máx.	14.8872	8.6551	14.4904	13.6460	-2.4301
		Mín.	8.3447	4.2541	8.1238	6.9526	-5.2052
		Dif.	6.5425	4.4010	6.3666	6.6933	2.7751
94.238	29.750	Máx.	16.5920	10.3268	15.9832	9.8372	-3.5487
		Mín.	9.2153	5.2642	8.9491	4.7220	-7.0279
		Dif.	7.3767	5.0626	7.0341	5.1152	3.4793
94.238	30.037	Máx.	18.6739	11.4393	17.9349	5.2432	-4.4261
		Mín.	10.3176	5.9818	10.0418	2.0610	-8.4028
		Dif.	8.3563	5.4575	7.8931	3.1822	3.9767
94.238	30.323	Máx.	20.9833	11.8520	20.2949	0.2974	-4.9880
		Mín.	11.5725	6.3266	11.3366	-1.0464	-9.1953
		Dif.	9.4108	5.5254	8.9583	1.3437	4.2073
94.238	30.610	Máx.	23.3311	11.4913	22.9233	-2.9695	-5.1086
		Mín.	12.8795	6.1803	12.7899	-5.8850	-9.3090
		Dif.	10.4516	5.3110	10.1334	2.9155	4.2004
94.238	30.897	Máx.	25.4957	10.3087	25.6078	-5.8857	-4.7405
		Mín.	14.1153	5.5346	14.3086	-11.1301	-8.6416
		Dif.	11.3804	4.7741	11.2992	5.2444	3.9011
94.238	31.183	Máx.	27.2859	8.3767	28.0636	-8.4992	-3.8298
		Mín.	15.1685	4.3915	15.7387	-15.7173	-7.1934
		Dif.	12.1174	3.9852	12.3249	7.2181	3.3636
94.238	31.470	Máx.	28.5863	5.8198	29.9684	-10.5498	-2.5063
		Mín.	15.9250	2.8733	16.8977	-19.1960	-5.0042
		Dif.	12.6613	2.9465	13.0707	8.6463	2.4979
94.238	31.757	Máx.	29.3291	2.8333	31.0721	-11.8144	-0.9029
		Mín.	16.3324	1.1390	17.5570	-21.2008	-2.2785
		Dif.	12.9968	1.6943	13.5150	9.3863	1.3756



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.238	32.043	Máx.	29.4633	-0.0996	31.1894	-12.1194	1.0882
		Mín.	16.4077	-0.8052	17.6252	-21.5416	0.2246
		Dif.	13.0556	0.7055	13.5642	9.4223	0.8636
94.238	32.330	Máx.	28.9856	-1.8642	30.2947	-11.3601	3.8444
		Mín.	16.1491	-3.7083	17.1029	-20.2514	1.8486
		Dif.	12.8365	1.8441	13.1919	8.8912	1.9958
94.238	32.617	Máx.	27.9190	-3.4050	28.5307	-9.6403	6.1930
		Mín.	15.5670	-6.3876	16.0775	-17.5079	3.2419
		Dif.	12.3520	2.9826	12.4532	7.8676	2.9511
94.238	32.903	Máx.	26.3279	-4.6301	26.1823	-7.2547	7.8438
		Mín.	14.6983	-8.4579	14.6680	-13.5930	4.2623
		Dif.	11.6297	3.8278	11.5143	6.3383	3.5816
94.238	33.190	Máx.	24.3423	-5.4419	23.5228	-4.4940	8.6931
		Mín.	13.6014	-9.7611	13.1200	-8.9171	4.8356
		Dif.	10.7409	4.3192	10.4028	4.4232	3.8575
94.238	33.477	Máx.	22.1584	-5.7424	20.8409	-1.6160	8.7733
		Mín.	12.3457	-10.2541	11.5931	-3.9343	4.9182
		Dif.	9.8127	4.5117	9.2478	2.3183	3.8551
94.238	33.763	Máx.	19.9563	-5.5636	18.3557	1.4797	8.1614
		Mín.	11.1059	-9.9388	10.2019	0.4527	4.5728
		Dif.	8.8504	4.3752	8.1538	1.0269	3.5886
94.238	34.050	Máx.	17.9265	-4.9665	16.2224	5.7331	6.9993
		Mín.	9.9852	-8.8975	9.0023	3.0075	3.8466
		Dif.	7.9413	3.9310	7.2200	2.7256	3.1527
94.238	34.337	Máx.	16.2267	-3.9837	14.5221	9.3713	5.3907
		Mín.	9.0670	-7.2854	8.0340	5.1662	2.8801
		Dif.	7.1598	3.3017	6.4880	4.2051	2.5106
94.238	34.623	Máx.	14.9702	-2.7591	13.2821	12.0975	3.4689
		Mín.	8.4103	-5.2166	7.3295	6.8194	1.7512
		Dif.	6.5599	2.4575	5.9526	5.2781	1.7178
94.238	34.910	Máx.	14.2292	-1.3780	12.5135	13.7976	1.3541
		Mín.	8.0483	-2.8431	6.8938	7.8951	0.5263
		Dif.	6.1809	1.4651	5.6197	5.9025	0.8278
94.238	35.197	Máx.	14.0624	0.0777	12.2183	14.4518	-0.3976
		Mín.	7.9619	-0.3646	6.7275	8.2772	-1.0645
		Dif.	6.1006	0.4424	5.4908	6.1746	0.6669
94.238	35.483	Máx.	14.4636	2.4540	12.3994	13.9976	-1.6517
		Mín.	8.1848	1.1757	6.8307	8.0117	-3.2415
		Dif.	6.2788	1.2784	5.5687	5.9859	1.5899
94.238	35.770	Máx.	15.4368	4.8640	13.0620	12.4812	-2.8522
		Mín.	8.6846	2.5739	7.2082	7.0494	-5.3167
		Dif.	6.7523	2.2901	5.8538	5.4318	2.4645
94.238	36.057	Máx.	16.9216	6.9891	14.2121	9.9215	-3.9409
		Mín.	9.4806	3.8257	7.8642	5.4805	-7.1731
		Dif.	7.4410	3.1635	6.3479	4.4411	3.2322
94.238	36.343	Máx.	18.8462	8.6717	15.8462	6.4134	-4.8513
		Mín.	10.5359	4.8423	8.7982	3.3846	-8.6914
		Dif.	8.3103	3.8294	7.0480	3.0288	3.8401



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.238	36.630	Máx.	21.0956	9.7815	17.9417	2.1686	-5.5011
		Mín.	11.7901	5.4870	9.9844	0.8671	-9.7410
		Dif.	9.3055	4.2945	7.9573	1.3015	4.2399
94.238	36.917	Máx.	23.5087	10.1668	20.4265	-1.2144	-5.7576
		Mín.	13.1573	5.6962	11.3796	-3.1178	-10.2116
		Dif.	10.3513	4.4706	9.0469	1.9034	4.4541
94.238	37.203	Máx.	25.8879	9.7177	23.1454	-4.0983	-5.5767
		Mín.	14.5303	5.4251	12.9314	-8.1150	-9.9550
		Dif.	11.3576	4.2926	10.2140	4.0167	4.3784
94.238	37.490	Máx.	28.0395	8.4332	25.8755	-6.8814	-4.8746
		Mín.	15.7327	4.6143	14.5224	-12.8413	-8.9007
		Dif.	12.3068	3.8189	11.3532	5.9599	4.0260
94.238	37.777	Máx.	29.7633	6.3444	28.3155	-9.2939	-3.7022
		Mín.	16.6760	3.3671	15.9854	-16.8233	-7.0085
		Dif.	13.0873	2.9772	12.3301	7.5295	3.3062
94.238	38.063	Máx.	30.9168	3.6098	30.1702	-11.0482	-2.1354
		Mín.	17.3036	1.7827	17.0724	-19.6152	-4.3840
		Dif.	13.6132	1.8271	13.0979	8.5670	2.2486
94.238	38.350	Máx.	31.4321	0.5763	31.1415	-11.8012	-0.3219
		Mín.	17.5770	-0.0169	17.6400	-20.9305	-1.2935
		Dif.	13.8551	0.5932	13.5015	9.1292	0.9715
94.238	38.637	Máx.	31.2848	-1.3881	31.0678	-11.4680	2.3579
		Mín.	17.4848	-3.1084	17.5958	-20.5521	0.9995
		Dif.	13.8000	1.7204	13.4720	9.0841	1.3584
94.238	38.923	Máx.	30.4780	-3.2023	29.9637	-10.1240	5.3961
		Mín.	17.0290	-6.2150	16.9353	-18.4483	2.7926
		Dif.	13.4490	3.0127	13.0284	8.3243	2.6035
94.238	39.210	Máx.	29.0583	-4.7955	28.0187	-7.9504	7.8762
		Mín.	16.2035	-8.8894	15.7407	-14.8016	4.2915
		Dif.	12.8548	4.0939	12.2780	6.8511	3.5847
94.238	39.497	Máx.	27.1114	-5.9811	25.4851	-5.1771	9.5798
		Mín.	15.0458	-10.9325	14.2524	-9.9853	5.3552
		Dif.	12.0656	4.9514	11.2327	4.8081	4.2246
94.238	39.783	Máx.	24.7589	-6.6630	22.6973	-2.0765	10.4615
		Mín.	13.6874	-12.1895	12.6618	-4.4663	5.8453
		Dif.	11.0714	5.5264	10.0355	2.3898	4.6162
94.238	40.070	Máx.	22.2054	-6.8091	19.9565	1.7676	10.5168
		Mín.	12.2500	-12.6061	11.1339	0.2691	5.8241
		Dif.	9.9555	5.7969	8.8226	1.4985	4.6927
94.238	40.357	Máx.	19.6715	-6.4668	17.4843	7.2162	9.8618
		Mín.	10.8562	-12.2144	9.7808	3.4242	5.3383
		Dif.	8.8153	5.7477	7.7035	3.7920	4.5234
94.238	40.643	Máx.	17.3621	-5.7428	15.4327	12.1063	8.6041
		Mín.	9.6163	-11.1063	8.6263	6.2863	4.5264
		Dif.	7.7458	5.3635	6.8064	5.8200	4.0777
94.238	40.930	Máx.	15.4221	-4.7233	13.8426	16.2081	6.8864
		Mín.	8.6048	-9.4298	7.7408	8.7155	3.4680
		Dif.	6.8172	4.7065	6.1018	7.4926	3.4184



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.238	41.217	Máx.	13.9518	-3.4931	12.7394	19.4474	4.8373
		Mín.	7.8733	-7.3374	7.1373	10.4792	2.2332
		Dif.	6.0786	3.8442	5.6021	8.9682	2.6041
94.238	41.503	Máx.	13.0204	-2.1344	12.1288	21.7069	2.5663
		Mín.	7.4431	-4.9765	6.8172	11.5471	0.8815
		Dif.	5.5773	2.8422	5.3116	10.1597	1.6848
94.238	41.790	Máx.	12.6833	-0.7253	12.0100	22.9013	0.2693
		Mín.	7.2951	-2.4862	6.7807	11.9409	-0.6419
		Dif.	5.3882	1.7610	5.2293	10.9604	0.9112
94.238	42.077	Máx.	12.9544	0.7707	12.3835	22.9852	-1.5238
		Mín.	7.4315	-0.1769	7.0297	11.6990	-2.6312
		Dif.	5.5228	0.9477	5.3538	11.2862	1.1074
94.238	42.363	Máx.	13.8002	2.7439	13.2548	21.9745	-2.9831
		Mín.	7.8940	1.3261	7.5690	10.8361	-4.9559
		Dif.	5.9062	1.4178	5.6858	11.1383	1.9728
94.238	42.650	Máx.	15.1855	4.7470	14.6455	19.9225	-4.3929
		Mín.	8.6816	2.5158	8.3790	9.3899	-7.2291
		Dif.	6.5038	2.2313	6.2665	10.5326	2.8362
94.238	42.937	Máx.	17.0556	6.3388	16.5503	16.9277	-5.7010
		Mín.	9.7696	3.4702	9.4723	7.4262	-9.2831
		Dif.	7.2860	2.8686	7.0780	9.5015	3.5821
94.238	43.223	Máx.	19.3251	7.3533	18.9362	13.1446	-6.8295
		Mín.	11.1170	4.1042	10.8622	5.0463	-11.0233
		Dif.	8.2081	3.2491	8.0740	8.0983	4.1938
94.238	43.510	Máx.	21.8758	7.7087	21.7459	8.7948	-7.6516
		Mín.	12.6647	4.2450	12.5272	2.3927	-12.3764
		Dif.	9.2111	3.4636	9.2187	6.4020	4.7248
94.238	43.797	Máx.	24.5464	7.2680	24.8693	4.1778	-8.1336
		Mín.	14.3241	3.8852	14.4182	-0.3448	-13.2251
		Dif.	10.2224	3.3827	10.4510	4.5226	5.0915
94.238	44.083	Máx.	27.1700	6.0312	28.1275	0.3581	-8.2063
		Mín.	15.9956	2.9495	16.4449	-3.6328	-13.5275
		Dif.	11.1744	3.0816	11.6826	3.9910	5.3211
94.238	44.370	Máx.	29.5884	4.0467	31.2937	-2.7872	-7.9384
		Mín.	17.5409	1.5551	18.4825	-6.6374	-13.2647
		Dif.	12.0475	2.4915	12.8112	3.8501	5.3264
94.238	44.657	Máx.	31.5786	1.5752	34.1562	-5.1900	-7.4150
		Mín.	18.7608	-0.0781	20.3933	-8.8733	-12.5607
		Dif.	12.8178	1.6533	13.7629	3.6833	5.1456
94.238	44.943	Máx.	32.3669	-0.7523	36.6952	-6.7794	-6.8179
		Mín.	19.2599	-2.3918	22.0177	-10.5624	-11.6994
		Dif.	13.1070	1.6395	14.6775	3.7829	4.8815
94.238	45.065	Máx.	32.3669	-1.9302	36.6952	-7.0067	-6.7360
		Mín.	19.2599	-3.6606	22.0177	-10.7103	-11.6121
		Dif.	13.1070	1.7305	14.6775	3.7036	4.8761
94.488	24.440	Máx.	23.4974	14.4046	12.2928	-0.2464	2.6282
		Mín.	14.1207	9.9555	7.4238	-0.3593	1.4724
		Dif.	9.3767	4.4491	4.8691	0.1129	1.1558



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.488	24.690	Máx.	23.4974	13.7007	12.2928	-4.0759	3.1068
		Mín.	14.1207	9.3864	7.4238	-5.9434	1.7500
		Dif.	9.3767	4.3143	4.8691	1.8675	1.3568
94.488	24.867	Máx.	23.4974	12.9968	12.2928	-6.8355	4.4252
		Mín.	14.1207	8.8173	7.4238	-10.0516	2.5279
		Dif.	9.3767	4.1795	4.8691	3.2161	1.8973
94.488	45.415	Máx.	26.7231	-6.7515	11.6463	-6.7697	-3.6823
		Mín.	15.9162	-10.2960	6.9903	-10.4264	-6.4923
		Dif.	10.8068	3.5445	4.6561	3.6567	2.8100
94.488	45.440	Máx.	26.7231	-7.4512	11.6463	-5.7825	-2.3314
		Mín.	15.9162	-11.2595	6.9903	-8.8593	-4.1819
		Dif.	10.8068	3.8082	4.6561	3.0768	1.8505
94.488	45.690	Máx.	19.6945	-8.3725	11.4519	-3.7343	-1.5678
		Mín.	11.7747	-12.4118	6.8738	-5.6655	-2.9273
		Dif.	7.9199	4.0393	4.5781	1.9311	1.3595
94.488	45.940	Máx.	19.3086	-8.9397	11.1401	-1.4896	-1.2392
		Mín.	11.6133	-13.0065	6.6874	-2.2499	-2.3990
		Dif.	7.6953	4.0668	4.4526	0.7603	1.1598
94.488	45.940	Máx.	19.3086	-9.2854	11.1401	-0.2681	-1.1510
		Mín.	11.6133	-13.4123	6.6874	-0.4227	-2.2349
		Dif.	7.6953	4.1269	4.4526	0.1546	1.0839
94.525	25.167	Máx.	43.8890	9.1714	30.4913	-7.1439	11.4182
		Mín.	26.3642	5.9975	18.3449	-10.5918	6.7055
		Dif.	17.5248	3.1739	12.1465	3.4478	4.7127
94.525	25.450	Máx.	43.8890	6.4344	30.4913	-9.1769	12.7654
		Mín.	26.3642	4.0076	18.3449	-13.7843	7.5296
		Dif.	17.5248	2.4269	12.1465	4.6073	5.2358
94.525	25.737	Máx.	40.5409	1.8284	28.7048	-8.7780	14.6591
		Mín.	24.2654	0.0294	17.1911	-13.4430	8.7324
		Dif.	16.2755	1.7991	11.5137	4.6650	5.9268
94.525	26.023	Máx.	38.0463	-1.3583	26.0354	-6.9810	16.2994
		Mín.	22.7355	-3.8680	15.4966	-11.4059	9.8227
		Dif.	15.3107	2.5096	10.5387	4.4249	6.4767
94.525	26.310	Máx.	35.1496	-3.6263	22.7504	-3.8088	17.2942
		Mín.	20.8928	-7.2319	13.3700	-8.2362	10.5424
		Dif.	14.2568	3.6056	9.3803	4.4274	6.7518
94.525	26.597	Máx.	31.7256	-5.1841	19.2367	0.3239	17.4095
		Mín.	18.7152	-9.4636	11.1590	-4.1703	10.7336
		Dif.	13.0104	4.2795	8.0777	4.4942	6.6759
94.525	26.883	Máx.	28.0056	-5.8950	15.8953	4.9971	16.6631
		Mín.	16.4034	-10.4800	9.1190	-0.0502	10.3282
		Dif.	11.6022	4.5850	6.7763	5.0473	6.3349
94.525	27.170	Máx.	24.3272	-5.8882	12.9734	10.2665	15.1768
		Mín.	14.1623	-10.2927	7.3777	3.1625	9.4168
		Dif.	10.1650	4.4045	5.5957	7.1041	5.7600
94.525	27.457	Máx.	20.9755	-5.1669	10.5932	14.8821	13.1465
		Mín.	12.1553	-9.1438	5.9876	6.0529	8.0776
		Dif.	8.8201	3.9769	4.6056	8.8291	5.0689





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.525	27.743	Máx.	18.1679	-3.9939	8.7971	18.5696	10.6958
		Mín.	10.5010	-7.1940	4.9151	8.4434	6.5212
		Dif.	7.6669	3.2001	3.8820	10.1262	4.1746
94.525	28.030	Máx.	16.0282	-2.5122	7.5337	21.1674	7.9837
		Mín.	9.2611	-4.6821	4.1584	10.2264	4.8407
		Dif.	6.7671	2.1699	3.3754	10.9410	3.1430
94.525	28.317	Máx.	14.6095	-0.8087	6.7490	22.5919	5.1361
		Mín.	8.4578	-2.0133	3.6854	11.3451	3.1066
		Dif.	6.1517	1.2045	3.0637	11.2468	2.0296
94.525	28.603	Máx.	13.9255	1.7036	6.3979	22.8077	2.4716
		Mín.	8.0924	0.1359	3.4656	11.7741	1.2897
		Dif.	5.8331	1.5677	2.9323	11.0336	1.1819
94.525	28.890	Máx.	14.0156	4.7996	6.4539	21.8084	0.2132
		Mín.	8.0871	1.8943	3.4807	11.5068	-0.9190
		Dif.	5.9285	2.9053	2.9732	10.3016	1.1323
94.525	29.177	Máx.	14.8705	7.7857	6.9132	19.6861	-1.4055
		Mín.	8.4291	3.6099	3.7267	10.4207	-3.6451
		Dif.	6.4414	4.1758	3.1865	9.2654	2.2396
94.525	29.463	Máx.	16.4246	10.5156	7.7927	16.4557	-2.9104
		Mín.	9.1780	5.2008	4.2115	8.5734	-6.1596
		Dif.	7.2466	5.3148	3.5813	7.8823	3.2492
94.525	29.750	Máx.	18.6325	12.8165	9.1206	12.1706	-4.2423
		Mín.	10.3084	6.5729	4.9529	6.0410	-8.3514
		Dif.	8.3241	6.2436	4.1677	6.1296	4.1091
94.525	30.037	Máx.	21.4012	14.4866	10.9208	6.9180	-5.3251
		Mín.	11.7710	7.6172	5.9663	2.9717	-10.0774
		Dif.	9.6302	6.8694	4.9544	3.9463	4.7523
94.525	30.323	Máx.	24.5674	15.3131	13.1851	0.9577	-6.0653
		Mín.	13.4811	8.2189	7.2494	-0.5010	-11.1639
		Dif.	11.0863	7.0942	5.9357	1.4587	5.0986
94.525	30.610	Máx.	27.9045	15.1399	15.8465	-2.9932	-6.3220
		Mín.	15.3241	8.1997	8.7508	-6.2487	-11.4463
		Dif.	12.5805	6.9402	7.0956	3.2555	5.1243
94.525	30.897	Máx.	31.0999	13.8192	18.7393	-6.5805	-5.9536
		Mín.	17.1389	7.4800	10.3799	-12.6874	-10.7713
		Dif.	13.9610	6.3392	8.3594	6.1069	4.8177
94.525	31.183	Máx.	33.8208	11.3586	21.5145	-9.8740	-4.8639
		Mín.	18.7388	6.0114	11.9907	-18.4432	-9.0682
		Dif.	15.0820	5.3472	9.5238	8.5692	4.2043
94.525	31.470	Máx.	35.7949	7.9028	23.7471	-12.5053	-3.1974
		Mín.	19.9538	3.9386	13.3349	-22.8700	-6.3415
		Dif.	15.8412	3.9642	10.4122	10.3647	3.1441
94.525	31.757	Máx.	36.9292	3.7435	25.0641	-14.1423	-1.1292
		Mín.	20.5898	1.5078	14.1059	-25.4189	-2.8505
		Dif.	16.3394	2.2357	10.9582	11.2766	1.7214
94.525	32.043	Máx.	37.0998	-0.2692	25.1872	-14.5017	1.4895
		Mín.	20.6861	-1.3079	14.1806	-25.8095	0.3443
		Dif.	16.4137	1.0387	11.0067	11.3078	1.1453



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.525	32.330	Máx.	36.2926	-2.6984	24.0926	-13.4855	5.0380
		Mín.	20.2450	-5.4463	13.5411	-24.0578	2.4438
		Dif.	16.0477	2.7479	10.5515	10.5724	2.5943
94.525	32.617	Máx.	34.5682	-4.8180	21.9986	-11.2056	7.9836
		Mín.	19.2987	-9.0876	12.3162	-20.4722	4.2093
		Dif.	15.2694	4.2695	9.6824	9.2666	3.7743
94.525	32.903	Máx.	32.0794	-6.4258	19.3018	-8.1629	9.9590
		Mín.	17.9207	-11.7550	10.7096	-15.4469	5.4494
		Dif.	14.1587	5.3292	8.5922	7.2840	4.5096
94.525	33.190	Máx.	29.1185	-7.3972	16.3860	-4.7349	10.8682
		Mín.	16.1887	-13.2596	9.0289	-9.5995	6.0860
		Dif.	12.9298	5.8624	7.3571	4.8645	4.7822
94.525	33.477	Máx.	25.9338	-7.6172	13.6020	-1.2607	10.8164
		Mín.	14.3764	-13.6409	7.4616	-3.5382	6.0909
		Dif.	11.5573	6.0237	6.1404	2.2775	4.7256
94.525	33.763	Máx.	22.8344	-7.2370	11.1664	2.8043	9.9575
		Mín.	12.6479	-12.9526	6.0842	1.1489	5.5706
		Dif.	10.1864	5.7157	5.0823	1.6554	4.3869
94.525	34.050	Máx.	20.0621	-6.3142	9.1776	7.7924	8.4693
		Mín.	11.1279	-11.3942	4.9523	4.1115	4.6489
		Dif.	8.9342	5.0799	4.2253	3.6809	3.8204
94.525	34.337	Máx.	17.8008	-4.9759	7.6533	11.9056	6.5067
		Mín.	9.9116	-9.1654	4.0878	6.5633	3.4784
		Dif.	7.8892	4.1895	3.5655	5.3423	3.0283
94.525	34.623	Máx.	16.1588	-3.3806	6.5751	14.9348	4.2299
		Mín.	9.0542	-6.4464	3.4781	8.4082	2.1465
		Dif.	7.1045	3.0658	3.0970	6.5266	2.0834
94.525	34.910	Máx.	15.1882	-1.6279	5.9126	16.7945	1.7676
		Mín.	8.5819	-3.4190	3.1043	9.5908	0.7231
		Dif.	6.6063	1.7911	2.8084	7.2037	1.0445
94.525	35.197	Máx.	14.9252	0.1972	5.6424	17.4925	-0.3389
		Mín.	8.4782	-0.3183	2.9521	9.9963	-1.0445
		Dif.	6.4470	0.5155	2.6903	7.4963	0.7056
94.525	35.483	Máx.	15.3996	3.2420	5.7589	16.9660	-1.7913
		Mín.	8.7042	1.5559	3.0170	9.6885	-3.5515
		Dif.	6.6954	1.6861	2.7419	7.2775	1.7602
94.525	35.770	Máx.	16.5785	6.3047	6.2754	15.2603	-3.1961
		Mín.	9.3057	3.3256	3.3083	8.6031	-5.9836
		Dif.	7.2728	2.9791	2.9671	6.6572	2.7875
94.525	36.057	Máx.	18.4307	9.0792	7.2230	12.3696	-4.4970
		Mín.	10.2936	4.9481	3.8449	6.8252	-8.2107
		Dif.	8.1371	4.1311	3.3782	5.5443	3.7137
94.525	36.343	Máx.	20.9053	11.3788	8.6402	8.3585	-5.6241
		Mín.	11.6422	6.3206	4.6505	4.4189	-10.1046
		Dif.	9.2631	5.0582	3.9897	3.9396	4.4805
94.525	36.630	Máx.	23.8954	13.0084	10.5532	3.3685	-6.4895
		Mín.	13.2965	7.2924	5.7424	1.4749	-11.5048
		Dif.	10.5989	5.7160	4.8108	1.8936	5.0152



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.525	36.917	Máx.	27.2173	13.7717	12.9490	-0.9713	-6.9360
		Mín.	15.1608	7.7050	7.1081	-2.8973	-12.2554
		Dif.	12.0565	6.0666	5.8409	1.9261	5.3194
94.525	37.203	Máx.	30.6273	13.4396	15.7432	-4.4782	-6.8525
		Mín.	17.1091	7.5085	8.6853	-9.0153	-12.1622
		Dif.	13.5181	5.9311	7.0580	4.5371	5.3098
94.525	37.490	Máx.	33.8034	11.9372	18.7168	-7.9604	-6.1021
		Mín.	18.9700	6.5351	10.4021	-14.9651	-11.0746
		Dif.	14.8334	5.4020	8.3148	7.0047	4.9725
94.525	37.777	Máx.	36.4712	9.2179	21.5071	-11.0632	-4.7165
		Mín.	20.4589	4.8820	12.0633	-20.1134	-8.8725
		Dif.	16.0124	4.3359	9.4438	9.0502	4.1561
94.525	38.063	Máx.	38.3270	5.4677	23.7032	-13.4001	-2.7729
		Mín.	21.4754	2.6826	13.3558	-23.8016	-5.6491
		Dif.	16.8515	2.7851	10.3474	10.4015	2.8761
94.525	38.350	Máx.	39.2066	1.1502	24.8877	-14.4365	-0.4694
		Mín.	21.9495	0.1473	14.0495	-25.6086	-1.7431
		Dif.	17.2572	1.0030	10.8381	11.1721	1.2736
94.525	38.637	Máx.	39.0448	-1.7835	24.8182	-14.0559	2.9090
		Mín.	21.8459	-4.0485	14.0059	-25.1898	1.2169
		Dif.	17.1989	2.2650	10.8123	11.1339	1.6921
94.525	38.923	Máx.	37.8457	-4.3441	23.5074	-12.3264	6.7484
		Mín.	21.1678	-8.4085	13.2349	-22.5268	3.4958
		Dif.	16.6779	4.0643	10.2724	10.2004	3.2526
94.525	39.210	Máx.	35.7387	-6.5358	21.2355	-9.5438	9.7987
		Mín.	19.8622	-12.0536	11.8597	-17.8929	5.3570
		Dif.	15.8765	5.5178	9.3758	8.3491	4.4417
94.525	39.497	Máx.	32.8249	-8.0800	18.3858	-6.0518	11.7808
		Mín.	18.1305	-14.6768	10.1927	-11.8512	6.6136
		Dif.	14.6945	6.5968	8.1931	5.7994	5.1672
94.525	39.783	Máx.	29.3915	-8.8450	15.3968	-2.2377	12.6792
		Mín.	16.1566	-16.0942	8.4966	-5.0741	7.1110
		Dif.	13.2350	7.2492	6.9003	2.8364	5.5682
94.525	40.070	Máx.	25.8065	-8.8503	12.6329	2.3991	12.5608
		Mín.	14.1536	-16.3081	6.9397	0.5506	6.9501
		Dif.	11.6529	7.4578	5.6931	1.8486	5.6106
94.525	40.357	Máx.	22.3973	-8.2283	10.3047	8.7407	11.6002
		Mín.	12.2966	-15.4762	5.6178	4.2470	6.2768
		Dif.	10.1007	7.2480	4.6869	4.4937	5.3234
94.525	40.643	Máx.	19.4010	-7.1684	8.4576	14.3060	9.9841
		Mín.	10.7006	-13.7986	4.5768	7.5248	5.2541
		Dif.	8.7005	6.6303	3.8808	6.7812	4.7300
94.525	40.930	Máx.	16.9527	-5.7882	7.0934	18.8930	7.8938
		Mín.	9.4293	-11.4943	3.8140	10.2586	3.9799
		Dif.	7.5234	5.7061	3.2794	8.6344	3.9139
94.525	41.217	Máx.	15.1416	-4.1896	6.1838	22.4589	5.4780
		Mín.	8.5285	-8.7567	3.3113	12.2369	2.5330
		Dif.	6.6131	4.5671	2.8725	10.2220	2.9450



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.525	41.503	Máx.	14.0117	-2.4629	5.6939	24.9171	2.8516
		Mín.	8.0220	-5.7547	3.0461	13.4480	0.9741
		Dif.	5.9896	3.2918	2.6478	11.4690	1.8774
94.525	41.790	Máx.	13.6271	-0.6873	5.5966	26.2226	0.2329
		Mín.	7.8432	-2.6317	3.0041	13.8973	-0.7805
		Dif.	5.7838	1.9444	2.5924	12.3253	1.0134
94.525	42.077	Máx.	13.9889	1.2950	5.8824	26.3232	-1.7642
		Mín.	8.0038	0.1398	3.1808	13.6563	-3.0896
		Dif.	5.9851	1.1553	2.7016	12.6669	1.3255
94.525	42.363	Máx.	15.0524	3.9243	6.5614	25.2321	-3.4335
		Mín.	8.5766	1.9611	3.5834	12.7353	-5.7754
		Dif.	6.4758	1.9631	2.9780	12.4968	2.3419
94.525	42.650	Máx.	16.8031	6.5798	7.6589	22.9880	-5.0621
		Mín.	9.5574	3.5217	4.2291	11.1612	-8.4206
		Dif.	7.2457	3.0581	3.4297	11.8268	3.3585
94.525	42.937	Máx.	19.2001	8.7765	9.2131	19.6682	-6.5958
		Mín.	10.9295	4.8401	5.1267	8.9862	-10.8513
		Dif.	8.2706	3.9364	4.0864	10.6819	4.2555
94.525	43.223	Máx.	22.1611	10.3319	11.2538	15.4071	-7.9664
		Mín.	12.6564	5.8152	6.2774	6.2999	-12.9411
		Dif.	9.5047	4.5167	4.9764	9.1071	4.9746
94.525	43.510	Máx.	25.5686	11.0999	13.7487	10.4143	-9.0228
		Mín.	14.6869	6.2528	7.7106	3.2393	-14.5866
		Dif.	10.8817	4.8472	6.0381	7.1750	5.5638
94.525	43.797	Máx.	29.2240	10.8790	16.6290	5.0077	-9.6429
		Mín.	16.9257	6.0346	9.4077	0.0081	-15.6458
		Dif.	12.2983	4.8444	7.2213	4.9997	6.0029
94.525	44.083	Máx.	32.8630	9.5349	19.7040	0.3360	-9.7287
		Mín.	19.2242	5.0503	11.2798	-3.8117	-16.0102
		Dif.	13.6387	4.4846	8.4242	4.1477	6.2815
94.525	44.370	Máx.	36.1634	7.0378	22.6899	-3.2922	-9.3528
		Mín.	21.3773	3.2958	13.1793	-7.4463	-15.6181
		Dif.	14.7861	3.7420	9.5106	4.1541	6.2653
94.525	44.657	Máx.	38.7902	3.4183	25.2994	-6.0170	-8.6340
		Mín.	23.0429	0.8775	14.9178	-10.1078	-14.6317
		Dif.	15.7473	2.5408	10.3816	4.0908	5.9978
94.525	44.943	Máx.	40.1194	-0.9331	27.4003	-7.3028	-7.8549
		Mín.	23.8882	-3.0456	16.2716	-11.6426	-13.4717
		Dif.	16.2312	2.1124	11.1286	4.3398	5.6168
94.525	45.065	Máx.	40.1194	-3.0839	27.4003	-7.0133	-7.6372
		Mín.	23.8882	-5.5963	16.2716	-10.9629	-13.1562
		Dif.	16.2312	2.5124	11.1286	3.9497	5.5190
94.738	24.440	Máx.	28.2077	15.1197	7.7912	-0.3282	2.1276
		Mín.	17.0358	10.3705	4.6347	-0.4834	1.1325
		Dif.	11.1719	4.7492	3.1565	0.1552	0.9951
94.738	24.690	Máx.	28.2077	14.1588	7.7912	-4.4009	2.6646
		Mín.	17.0358	9.6087	4.6347	-6.4683	1.4560
		Dif.	11.1719	4.5501	3.1565	2.0674	1.2086



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.738	24.867	Máx.	28.2077	13.1979	7.7912	-7.2568	4.1172
		Mín.	17.0358	8.8470	4.6347	-10.7701	2.3190
		Dif.	11.1719	4.3510	3.1565	3.5134	1.7982
94.738	45.415	Máx.	31.2533	-6.3582	7.5879	-7.3303	-3.7009
		Mín.	18.7167	-9.9592	4.4799	-11.4639	-6.5821
		Dif.	12.5367	3.6011	3.1080	4.1335	2.8812
94.738	45.440	Máx.	31.2533	-7.1124	7.5879	-6.3472	-2.2499
		Mín.	18.7167	-10.9933	4.4799	-9.8537	-4.1228
		Dif.	12.5367	3.8809	3.1080	3.5065	1.8730
94.738	45.690	Máx.	23.6613	-8.3259	7.0896	-4.2209	-1.3438
		Mín.	14.2142	-12.5499	4.1782	-6.4671	-2.6467
		Dif.	9.4471	4.2240	2.9115	2.2462	1.3029
94.738	45.940	Máx.	22.7691	-9.2753	6.3595	-1.7281	-0.9698
		Mín.	13.7173	-13.6552	3.7234	-2.6250	-2.0332
		Dif.	9.0518	4.3799	2.6361	0.8970	1.0634
94.738	45.940	Máx.	22.7691	-9.7655	6.3595	-0.3405	-0.8937
		Mín.	13.7173	-14.2380	3.7234	-0.5341	-1.8833
		Dif.	9.0518	4.4725	2.6361	0.1936	0.9897
94.811	25.167	Máx.	54.3252	10.3960	19.3747	-7.9479	11.5656
		Mín.	32.7151	6.5703	11.4792	-11.9278	6.7251
		Dif.	21.6100	3.8257	7.8954	3.9799	4.8405
94.811	25.450	Máx.	54.3252	6.7524	19.3747	-10.4820	13.4488
		Mín.	32.7151	4.0834	11.4792	-16.0738	7.8768
		Dif.	21.6100	2.6689	7.8954	5.5918	5.5720
94.811	25.737	Máx.	49.9642	0.5168	18.3293	-10.3006	16.2804
		Mín.	29.9324	-1.3608	10.7910	-16.0918	9.6674
		Dif.	20.0317	1.8776	7.5383	5.7912	6.6131
94.811	26.023	Máx.	46.4506	-3.4761	15.8364	-8.2818	18.6515
		Mín.	27.7396	-7.4968	9.2003	-13.3758	11.2300
		Dif.	18.7109	4.0207	6.6361	5.0941	7.4215
94.811	26.310	Máx.	42.1443	-6.5067	12.5085	-4.3325	19.9803
		Mín.	24.9194	-12.0352	7.0824	-9.0991	12.1845
		Dif.	17.2249	5.5285	5.4262	4.7666	7.7958
94.811	26.597	Máx.	37.0549	-8.2574	9.0544	0.7394	20.0265
		Mín.	21.6953	-14.6109	4.9437	-3.9048	12.3593
		Dif.	15.3596	6.3535	4.1108	4.6442	7.6671
94.811	26.883	Máx.	32.0108	-8.7909	6.0142	6.7117	18.9532
		Mín.	18.5998	-15.3520	3.1372	0.8420	11.7476
		Dif.	13.4111	6.5611	2.8771	5.8697	7.2056
94.811	27.170	Máx.	27.0412	-8.3792	3.5883	12.8914	17.0607
		Mín.	15.6159	-14.5629	1.7087	4.6299	10.5128
		Dif.	11.4252	6.1837	1.8796	8.2615	6.5479
94.811	27.457	Máx.	22.7006	-7.1455	1.8224	18.1300	14.5773
		Mín.	13.0552	-12.6004	0.6732	7.9206	8.8901
		Dif.	9.6454	5.4549	1.1492	10.2094	5.6873
94.811	27.743	Máx.	19.2182	-5.4425	0.6734	22.1932	11.7097
		Mín.	11.0336	-9.7752	-0.0179	10.5560	7.0833
		Dif.	8.1846	4.3327	0.6912	11.6373	4.6264



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.811	28.030	Máx.	16.6577	-3.4595	0.0410	24.9823	8.6385
		Mín.	9.5723	-6.4166	-0.5329	12.4662	5.1921
		Dif.	7.0855	2.9570	0.5740	12.5161	3.4463
94.811	28.317	Máx.	15.0067	-1.3269	-0.2093	26.4689	5.4849
		Mín.	8.6531	-2.9125	-0.8949	13.6295	3.2806
		Dif.	6.3536	1.5856	0.6856	12.8394	2.2044
94.811	28.603	Máx.	14.2313	1.5997	-0.2920	26.6538	2.5595
		Mín.	8.2507	-0.0631	-1.0060	14.0449	1.3082
		Dif.	5.9807	1.6627	0.7140	12.6089	1.2513
94.811	28.890	Máx.	14.3496	5.4270	-0.2289	25.5448	0.1342
		Mín.	8.2736	2.1211	-0.8994	13.7171	-1.1299
		Dif.	6.0760	3.3060	0.6705	11.8276	1.2640
94.811	29.177	Máx.	15.3672	9.1607	-0.0192	23.2391	-1.6389
		Mín.	8.6917	4.2648	-0.5714	12.5005	-4.1247
		Dif.	6.6755	4.8959	0.5522	10.7385	2.4859
94.811	29.463	Máx.	17.2348	12.6743	0.4661	19.7126	-3.3130
		Mín.	9.5986	6.2992	-0.0886	10.4575	-6.9397
		Dif.	7.6363	6.3751	0.5546	9.2552	3.6267
94.811	29.750	Máx.	19.9559	15.7902	1.4053	14.9746	-4.8365
		Mín.	10.9935	8.1300	0.4745	7.6347	-9.4741
		Dif.	8.9624	7.6603	0.9308	7.3399	4.6376
94.811	30.037	Máx.	23.4917	18.2567	2.8476	9.0560	-6.1315
		Mín.	12.8553	9.6247	1.2925	4.1471	-11.5775
		Dif.	10.6364	8.6319	1.5552	4.9089	5.4460
94.811	30.323	Máx.	27.6970	19.7605	4.8237	2.1449	-7.0879
		Mín.	15.1070	10.6213	2.4143	0.1020	-13.0396
		Dif.	12.5900	9.1392	2.4095	2.0429	5.9516
94.811	30.610	Máx.	32.1362	20.0536	7.3318	-2.8695	-7.5670
		Mín.	17.5114	10.9194	3.8458	-6.4107	-13.6141
		Dif.	14.6248	9.1341	3.4860	3.5413	6.0471
94.811	30.897	Máx.	36.8708	18.8072	10.3114	-7.2999	-7.2789
		Mín.	20.1750	10.2502	5.5631	-14.3728	-13.0682
		Dif.	16.6958	8.5570	4.7483	7.0729	5.7893
94.811	31.183	Máx.	41.1057	15.7523	13.4051	-11.5074	-6.0557
		Mín.	22.6549	8.4258	7.3613	-21.7203	-11.1910
		Dif.	18.4508	7.3265	6.0438	10.2129	5.1353
94.811	31.470	Máx.	44.2474	11.0399	16.0513	-14.9567	-4.0173
		Mín.	24.5929	5.5558	8.9111	-27.4949	-7.9065
		Dif.	19.6546	5.4841	7.1402	12.5382	3.8893
94.811	31.757	Máx.	46.0221	5.1128	17.6377	-17.1317	-1.3958
		Mín.	25.6732	2.0598	9.8479	-30.8322	-3.5244
		Dif.	20.3489	3.0530	7.7898	13.7004	2.1286
94.811	32.043	Máx.	46.2601	-0.4958	17.7733	-17.5729	1.9864
		Mín.	25.8083	-2.1785	9.9332	-31.2894	0.4924
		Dif.	20.4519	1.6827	7.8400	13.7165	1.4940
94.811	32.330	Máx.	44.8727	-4.0059	16.4241	-16.1430	6.4630
		Mín.	25.0444	-8.1358	9.1433	-28.8828	3.1590
		Dif.	19.8283	4.1299	7.2807	12.7398	3.3040





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.811	32.617	Máx.	42.0308	-6.9663	13.9329	-13.0879	10.0440
		Mín.	23.4778	-13.1400	7.6762	-24.0793	5.3370
		Dif.	18.5530	6.1737	6.2567	10.9914	4.7071
94.811	32.903	Máx.	38.1448	-9.0485	10.8682	-9.1506	12.2761
		Mín.	21.1715	-16.5082	5.8719	-17.5282	6.7716
		Dif.	16.9733	7.4597	4.9963	8.3776	5.5045
94.811	33.190	Máx.	33.6655	-10.0659	7.7701	-4.8698	13.1130
		Mín.	18.5782	-18.0708	4.1118	-10.1625	7.4000
		Dif.	15.0873	8.0049	3.6583	5.2927	5.7130
94.811	33.477	Máx.	29.3358	-10.0722	5.0781	-0.6970	12.7969
		Mín.	16.1630	-18.0724	2.5762	-2.8124	7.2366
		Dif.	13.1728	8.0003	2.5019	2.1154	5.5603
94.811	33.763	Máx.	25.1176	-9.3553	2.8956	4.5738	11.6030
		Mín.	13.8382	-16.7543	1.3347	2.0910	6.4712
		Dif.	11.2793	7.3990	1.5609	2.4827	5.1318
94.811	34.050	Máx.	21.4923	-7.9501	1.2659	10.3156	9.7380
		Mín.	11.8662	-14.4440	0.4059	5.4822	5.3347
		Dif.	9.6261	6.4940	0.8600	4.8335	4.4034
94.811	34.337	Máx.	18.6439	-6.1486	0.1797	14.8852	7.4252
		Mín.	10.3419	-11.3957	-0.2645	8.2199	3.9675
		Dif.	8.3020	5.2471	0.4442	6.6654	3.4577
94.811	34.623	Máx.	16.6309	-4.1049	-0.2853	18.1873	4.8395
		Mín.	9.2933	-7.8796	-0.9762	10.2396	2.4626
		Dif.	7.3377	3.7747	0.6909	7.9477	2.3769
94.811	34.910	Máx.	15.4540	-1.9250	-0.5659	20.1839	2.1041
		Mín.	8.7188	-4.0944	-1.4125	11.5149	0.8851
		Dif.	6.7352	2.1695	0.8466	8.6691	1.2190
94.811	35.197	Máx.	15.1017	0.3219	-0.6937	20.9186	-0.2770
		Mín.	8.6060	-0.2977	-1.6277	11.9419	-1.0030
		Dif.	6.4957	0.6196	0.9340	8.9766	0.7260
94.811	35.483	Máx.	15.6410	4.1013	-0.6763	20.3337	-1.8766
		Mín.	8.8293	1.9675	-1.6057	11.5998	-3.7529
		Dif.	6.8117	2.1339	0.9294	8.7339	1.8763
94.811	35.770	Máx.	17.0038	7.9224	-0.5018	18.4700	-3.4407
		Mín.	9.5211	4.1657	-1.3308	10.4091	-6.4668
		Dif.	7.4827	3.7567	0.8290	8.0609	3.0261
94.811	36.057	Máx.	19.2071	11.4967	-0.1379	15.2862	-4.9237
		Mín.	10.6906	6.2392	-0.7775	8.4440	-9.0175
		Dif.	8.5165	5.2574	0.6396	6.8422	4.0938
94.811	36.343	Máx.	22.2541	14.6223	0.6143	10.7988	-6.2604
		Mín.	12.3410	8.0793	0.0031	5.7392	-11.2828
		Dif.	9.9131	6.5430	0.6112	5.0596	5.0224
94.811	36.630	Máx.	26.0904	17.0191	2.0731	5.0917	-7.3572
		Mín.	14.4461	9.5351	0.8649	2.3525	-13.0876
		Dif.	11.6443	7.4840	1.2082	2.7392	5.7304
94.811	36.917	Máx.	30.5334	18.4330	4.1743	-0.4932	-8.0714
		Mín.	16.9099	10.3043	2.0635	-2.3501	-14.2073
		Dif.	13.6235	8.1287	2.1108	1.8569	6.1359



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.811	37.203	Máx.	35.1222	18.5173	6.8373	-4.7262	-8.1788
		Mín.	19.4831	10.3327	3.5926	-9.7494	-14.4213
		Dif.	15.6391	8.1845	3.2447	5.0232	6.2425
94.811	37.490	Máx.	39.8908	16.9665	9.9709	-9.1009	-7.4624
		Mín.	22.2512	9.3287	5.3800	-17.2814	-13.4428
		Dif.	17.6396	7.6378	4.5909	8.1805	5.9804
94.811	37.777	Máx.	44.0363	13.5235	13.1302	-13.1444	-5.8961
		Mín.	24.7210	7.1822	7.2393	-24.0338	-11.0104
		Dif.	19.3153	6.3413	5.8910	10.8894	5.1143
94.811	38.063	Máx.	47.0807	8.3499	15.7413	-16.2891	-3.5390
		Mín.	26.3979	4.0990	8.7840	-29.0240	-7.1560
		Dif.	20.6828	4.2509	6.9573	12.7348	3.6170
94.811	38.350	Máx.	48.5938	2.1141	17.1993	-17.7843	-0.6522
		Mín.	27.2222	0.4230	9.6407	-31.5339	-2.2977
		Dif.	21.3716	1.6910	7.5586	13.7495	1.6455
94.811	38.637	Máx.	48.3999	-2.3534	17.1297	-17.3366	3.5561
		Mín.	27.0957	-5.4281	9.5950	-31.0688	1.4701
		Dif.	21.3042	3.0747	7.5347	13.7322	2.0860
94.811	38.923	Máx.	46.5538	-6.0503	15.5531	-15.0536	8.3263
		Mín.	25.9707	-11.6725	8.6613	-27.6022	4.3246
		Dif.	20.5831	5.6222	6.8918	12.5486	4.0016
94.811	39.210	Máx.	43.2480	-9.1015	12.8686	-11.4174	11.9672
		Mín.	23.9155	-16.6766	7.0833	-21.5724	6.5768
		Dif.	19.3325	7.5751	5.7853	10.1550	5.3904
94.811	39.497	Máx.	38.7615	-11.0550	9.7025	-6.9615	14.1404
		Mín.	21.2606	-19.9747	5.2380	-13.8661	7.9841
		Dif.	17.5010	8.9197	4.4645	6.9046	6.1563
94.811	39.783	Máx.	33.6924	-11.7924	6.6377	-2.2478	14.9152
		Mín.	18.3679	-21.3620	3.4649	-5.4799	8.3993
		Dif.	15.3244	9.5695	3.1728	3.2322	6.5159
94.811	40.070	Máx.	28.7066	-11.4227	4.0391	3.4535	14.4890
		Mín.	15.6129	-21.0338	1.9756	1.0671	8.0060
		Dif.	13.0937	9.6110	2.0635	2.3864	6.4830
94.811	40.357	Máx.	24.4714	-10.3402	2.0581	10.7480	13.1241
		Mín.	13.3562	-19.4383	0.8532	5.3468	7.0967
		Dif.	11.1151	9.0981	1.2049	5.4012	6.0273
94.811	40.643	Máx.	20.7272	-8.8316	0.6773	16.9874	11.1164
		Mín.	11.3809	-16.9657	0.0413	9.0440	5.8529
		Dif.	9.3463	8.1341	0.6360	7.9434	5.2635
94.811	40.930	Máx.	17.7612	-7.0006	-0.0633	22.0312	8.6723
		Mín.	9.8464	-13.8543	-0.6756	12.0678	4.3805
		Dif.	7.9148	6.8536	0.6123	9.9634	4.2917
94.811	41.217	Máx.	15.6306	-4.9652	-0.4119	25.8881	5.9498
		Mín.	8.7858	-10.3390	-1.2178	14.2414	2.7609
		Dif.	6.8448	5.3738	0.8059	11.6468	3.1889
94.811	41.503	Máx.	14.3335	-2.8201	-0.5870	28.5203	3.0561
		Mín.	8.2014	-6.6013	-1.4977	15.5782	1.0488
		Dif.	6.1321	3.7812	0.9108	12.9421	2.0074



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.811	41.790	Máx.	13.9118	-0.6354	-0.6175	29.9261	0.2071
		Mín.	7.9959	-2.7708	-1.5567	16.0811	-0.8647
		Dif.	5.9159	2.1354	0.9392	13.8450	1.0718
94.811	42.077	Máx.	14.3497	1.8967	-0.5131	30.0519	-1.9185
		Mín.	8.1870	0.5109	-1.4060	15.8503	-3.4071
		Dif.	6.1627	1.3858	0.8929	14.2016	1.4886
94.811	42.363	Máx.	15.6120	5.3173	-0.2638	28.9047	-3.7383
		Mín.	8.8581	2.6905	-1.0484	14.8890	-6.3619
		Dif.	6.7539	2.6268	0.7846	14.0157	2.6235
94.811	42.650	Máx.	17.7162	8.7395	0.1586	26.4992	-5.5371
		Mín.	10.0211	4.6931	-0.4326	13.2066	-9.3073
		Dif.	7.6950	4.0464	0.5911	13.2925	3.7702
94.811	42.937	Máx.	20.6626	11.7178	1.0846	22.8750	-7.2648
		Mín.	11.6814	6.4675	0.2230	10.8310	-12.0754
		Dif.	8.9812	5.2502	0.8615	12.0440	4.8106
94.811	43.223	Máx.	24.3899	14.0216	2.4911	18.1278	-8.8484
		Mín.	13.8122	7.8932	1.0579	7.8280	-14.5245
		Dif.	10.5776	6.1284	1.4332	10.2998	5.6761
94.811	43.510	Máx.	28.6110	15.4599	4.4434	12.4293	-10.1958
		Mín.	16.2625	8.8225	2.1475	4.3140	-16.4814
		Dif.	12.3485	6.6374	2.2958	8.1152	6.2856
94.811	43.797	Máx.	33.5909	15.7378	6.9047	6.0612	-11.0038
		Mín.	19.2554	8.9189	3.5316	0.4711	-17.8020
		Dif.	14.3355	6.8189	3.3731	5.5901	6.7983
94.811	44.083	Máx.	38.7421	14.3856	9.6698	0.3473	-11.1256
		Mín.	22.4687	7.9723	5.1504	-4.0594	-18.2684
		Dif.	16.2734	6.4133	4.5194	4.4067	7.1428
94.811	44.370	Máx.	43.5355	11.2715	12.3863	-4.0032	-10.6173
		Mín.	25.5836	5.7708	6.8337	-8.5582	-17.7220
		Dif.	17.9520	5.5006	5.5525	4.5550	7.1047
94.811	44.657	Máx.	47.4572	6.3674	14.6079	-6.9389	-9.6035
		Mín.	28.2228	2.5046	8.3083	-12.0560	-16.3189
		Dif.	19.2343	3.8628	6.2996	5.1171	6.7154
94.811	44.943	Máx.	49.9213	0.1771	15.9948	-8.2769	-8.4244
		Mín.	29.8080	-2.1041	9.2092	-13.5272	-14.5590
		Dif.	20.1133	2.2812	6.7856	5.2503	6.1346
94.811	45.065	Máx.	49.9213	-2.5490	15.9948	-7.8960	-8.0238
		Mín.	29.8080	-5.2814	9.2092	-12.6032	-13.9548
		Dif.	20.1133	2.7324	6.7856	4.7071	5.9310
94.988	24.440	Máx.	33.3786	16.5328	2.3157	-0.4146	1.3017
		Mín.	20.2002	11.2715	1.2170	-0.6201	0.5911
		Dif.	13.1784	5.2612	1.0987	0.2055	0.7106
94.988	24.690	Máx.	33.3786	15.4202	2.3157	-4.9468	1.9455
		Mín.	20.2002	10.3667	1.2170	-7.3030	0.9810
		Dif.	13.1784	5.0535	1.0987	2.3563	0.9645
94.988	24.867	Máx.	33.3786	14.3076	2.3157	-8.1076	3.5309
		Mín.	20.2002	9.4619	1.2170	-12.1094	1.9511
		Dif.	13.1784	4.8457	1.0987	4.0019	1.5798



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
94.988	45.415	Máx.	36.2375	-6.1857	2.7316	-8.3219	-3.5945
		Mín.	21.7389	-10.1168	1.4711	-13.1740	-6.4618
		Dif.	14.4986	3.9311	1.2605	4.8521	2.8673
94.988	45.440	Máx.	36.2375	-7.1870	2.7316	-7.2741	-2.0249
		Mín.	21.7389	-11.4861	1.4711	-11.3946	-3.8456
		Dif.	14.4986	4.2991	1.2605	4.1206	1.8207
94.988	45.690	Máx.	28.1785	-8.8096	1.8773	-4.8693	-0.9353
		Mín.	17.0123	-13.5704	0.9137	-7.4938	-2.0661
		Dif.	11.1663	4.7608	0.9636	2.6245	1.1307
94.988	45.940	Máx.	26.4520	-9.9594	0.8545	-2.0015	-0.4378
		Mín.	15.9095	-14.8561	0.1275	-3.0367	-1.4299
		Dif.	10.5425	4.8966	0.7270	1.0352	0.9922
94.988	45.940	Máx.	26.4520	-10.4879	0.8545	-0.4176	-0.3829
		Mín.	15.9095	-15.4267	0.1275	-0.6472	-1.3105
		Dif.	10.5425	4.9388	0.7270	0.2295	0.9276
95.007	25.450	Máx.	59.8576	7.1258	14.3096	-12.0053	13.2685
		Mín.	36.0935	4.1246	8.3553	-18.6476	7.6979
		Dif.	23.7641	3.0012	5.9543	6.6423	5.5706
95.007	25.737	Máx.	55.2106	-0.6307	13.5887	-11.9156	17.1370
		Mín.	33.1146	-3.4091	7.8669	-18.9622	10.1383
		Dif.	22.0959	2.7785	5.7218	7.0466	6.9987
95.007	26.023	Máx.	51.0080	-5.8541	11.1141	-9.3552	20.2190
		Mín.	30.4487	-11.5283	6.2829	-15.4312	12.1648
		Dif.	20.5593	5.6742	4.8311	6.0760	8.0542
95.007	26.310	Máx.	45.6542	-9.5370	7.7561	-4.7231	21.7583
		Mín.	26.9358	-17.0518	4.1689	-9.7784	13.2792
		Dif.	18.7184	7.5149	3.5871	5.0553	8.4791
95.007	26.597	Máx.	39.4604	-11.3143	4.4006	1.2404	21.6274
		Mín.	23.0239	-19.7499	2.1164	-3.5085	13.3668
		Dif.	16.4366	8.4355	2.2842	4.7489	8.2606
95.007	30.610	Máx.	33.9434	24.7648	3.4576	-2.6015	-8.3486
		Mín.	18.4600	13.5360	1.6137	-6.2320	-15.0209
		Dif.	15.4834	11.2288	1.8438	3.6305	6.6723
95.007	30.897	Máx.	39.5984	23.7022	6.3712	-7.7272	-8.2212
		Mín.	21.6277	12.9784	3.2933	-15.4772	-14.6917
		Dif.	17.9707	10.7238	3.0780	7.7500	6.4705
95.007	31.183	Máx.	44.8279	20.3000	9.5431	-12.7693	-6.9850
		Mín.	24.6746	10.9683	5.1376	-24.3064	-12.8069
		Dif.	20.1533	9.3317	4.4055	11.5370	5.8219
95.007	31.470	Máx.	48.7816	14.3957	12.3600	-17.0159	-4.6859
		Mín.	27.1080	7.3070	6.7896	-31.4157	-9.1611
		Dif.	21.6735	7.0887	5.5703	14.3998	4.4751
95.007	31.757	Máx.	50.9967	6.5907	14.0750	-19.7317	-1.6097
		Mín.	28.4999	2.6544	7.8056	-35.5469	-4.0710
		Dif.	22.4968	3.9363	6.2695	15.8152	2.4613
95.007	32.043	Máx.	51.2936	-0.7628	14.2152	-20.2583	2.4081
		Mín.	28.6685	-3.1623	7.8951	-36.0643	0.6150
		Dif.	22.6252	2.3996	6.3201	15.8059	1.7931



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.007	32.330	Máx.	49.4802	-5.4538	12.7476	-18.3798	7.6219
		Mín.	27.6683	-11.0725	7.0347	-33.0008	3.7458
		Dif.	21.8118	5.6187	5.7130	14.6210	3.8762
95.007	32.617	Máx.	45.8822	-9.2609	10.0858	-14.5720	11.6377
		Mín.	25.6437	-17.3939	5.4670	-26.9802	6.2264
		Dif.	20.2385	8.1329	4.6188	12.4081	5.4113
95.007	32.903	Máx.	41.0688	-11.7047	6.9074	-9.8055	13.9439
		Mín.	22.7518	-21.2326	3.6120	-18.9923	7.7477
		Dif.	18.3170	9.5278	3.2954	9.1868	6.1962
95.007	33.190	Máx.	35.6623	-12.6839	3.8387	-4.8030	14.5983
		Mín.	19.6370	-22.7867	1.8585	-10.3162	8.2805
		Dif.	16.0253	10.1028	1.9802	5.5132	6.3178
95.007	37.203	Máx.	37.0942	23.3843	2.7841	-4.7136	-9.0479
		Mín.	20.5362	13.0520	1.2601	-9.9783	-15.8999
		Dif.	16.5580	10.3322	1.5240	5.2647	6.8519
95.007	37.490	Máx.	42.8256	21.9463	5.8694	-9.8408	-8.4602
		Mín.	23.8477	12.1473	3.0360	-18.8690	-15.1347
		Dif.	18.9779	9.7991	2.8334	9.0281	6.6745
95.007	37.777	Máx.	47.9564	18.0371	9.1391	-14.7558	-6.8252
		Mín.	26.9268	9.6365	4.9439	-27.1302	-12.6596
		Dif.	21.0296	8.4006	4.1952	12.3745	5.8344
95.007	38.063	Máx.	51.8010	11.5005	11.9309	-18.6981	-4.1688
		Mín.	29.1003	5.6710	6.5944	-33.4185	-8.3810
		Dif.	22.7007	5.8294	5.3364	14.7204	4.2122
95.007	38.350	Máx.	53.7715	3.2162	13.5172	-20.6788	-0.8036
		Mín.	30.1767	0.7557	7.5282	-36.6427	-2.7658
		Dif.	23.5948	2.4604	5.9890	15.9639	1.9622
95.007	38.637	Máx.	53.5479	-2.9517	13.4464	-20.1621	4.0817
		Mín.	30.0302	-6.8948	7.4809	-36.1404	1.6721
		Dif.	23.5177	3.9430	5.9655	15.9783	2.4096
95.007	38.923	Máx.	51.2469	-7.8767	11.7418	-17.3230	9.5888
		Mín.	28.5860	-15.1375	6.4688	-31.8655	4.9966
		Dif.	22.6610	7.2608	5.2730	14.5426	4.5922
95.007	39.210	Máx.	47.1094	-11.7764	8.8874	-12.8571	13.6127
		Mín.	26.0203	-21.4292	4.7905	-24.4587	7.5216
		Dif.	21.0891	9.6529	4.0969	11.6016	6.0911
95.007	39.497	Máx.	41.6024	-13.9745	5.6458	-7.5232	15.8009
		Mín.	22.7796	-25.1615	2.9006	-15.2065	8.9488
		Dif.	18.8229	11.1869	2.7452	7.6833	6.8521
95.007	39.783	Máx.	35.5780	-14.4974	2.6575	-2.0602	16.3467
		Mín.	19.3606	-26.1835	1.1736	-5.4531	9.2063
		Dif.	16.2174	11.6861	1.4839	3.3929	7.1404
95.007	40.070	Máx.	29.8539	-13.7136	0.3681	4.5786	15.5886
		Mín.	16.2099	-25.2898	-0.2043	1.6553	8.6023
		Dif.	13.6441	11.5761	0.5724	2.9232	6.9862
95.007	43.510	Máx.	29.8477	19.4680	0.5355	14.1326	-10.7226
		Mín.	16.9052	11.1498	-0.2623	5.2467	-17.4712
		Dif.	12.9424	8.3182	0.7978	8.8858	6.7486



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.007	43.797	Máx.	35.5389	20.2192	2.6112	7.0064	-11.7576
		Mín.	20.2948	11.5759	0.9408	0.9096	-18.9791
		Dif.	15.2441	8.6433	1.6704	6.0969	7.2215
95.007	44.083	Máx.	41.5693	19.1039	5.1219	0.4175	-11.9430
		Mín.	24.0229	10.8486	2.3905	-4.2592	-19.5612
		Dif.	17.5463	8.2553	2.7314	4.6768	7.6182
95.007	44.370	Máx.	47.2901	15.6132	7.6670	-4.6796	-11.3318
		Mín.	27.7193	8.3423	3.9328	-9.6080	-18.9034
		Dif.	19.5709	7.2708	3.7342	4.9284	7.5717
95.007	44.657	Máx.	52.0121	9.6101	9.6746	-7.8759	-10.0297
		Mín.	30.9403	4.3417	5.2567	-14.0023	-17.1028
		Dif.	21.0717	5.2684	4.4179	6.1264	7.0731
95.007	44.943	Máx.	54.9747	1.4551	10.7005	-9.3749	-8.4466
		Mín.	32.8584	-0.9461	5.9297	-15.6300	-14.7459
		Dif.	22.1163	2.4012	4.7708	6.2551	6.2993
95.008	25.450	Máx.	59.8576	7.1258	14.3096	-12.0053	13.2685
		Mín.	36.0935	4.1246	8.3553	-18.6476	7.6979
		Dif.	23.7641	3.0012	5.9543	6.6423	5.5706
95.008	25.737	Máx.	55.2106	-0.6307	13.5887	-11.9156	17.1370
		Mín.	33.1146	-3.4091	7.8669	-18.9622	10.1383
		Dif.	22.0959	2.7785	5.7218	7.0466	6.9987
95.008	26.023	Máx.	51.0080	-5.8541	11.1141	-9.3552	20.2190
		Mín.	30.4487	-11.5283	6.2829	-15.4312	12.1648
		Dif.	20.5593	5.6742	4.8311	6.0760	8.0542
95.008	26.310	Máx.	45.6542	-9.5370	7.7561	-4.7231	21.7583
		Mín.	26.9358	-17.0518	4.1689	-9.7784	13.2792
		Dif.	18.7184	7.5149	3.5871	5.0553	8.4791
95.008	26.597	Máx.	39.4604	-11.3143	4.4006	1.2404	21.6274
		Mín.	23.0239	-19.7499	2.1164	-3.5085	13.3668
		Dif.	16.4366	8.4355	2.2842	4.7489	8.2606
95.008	30.610	Máx.	33.9434	24.7648	3.4576	-2.6015	-8.3486
		Mín.	18.4600	13.5360	1.6137	-6.2320	-15.0209
		Dif.	15.4834	11.2288	1.8438	3.6305	6.6723
95.008	30.897	Máx.	39.5984	23.7022	6.3712	-7.7272	-8.2212
		Mín.	21.6277	12.9784	3.2933	-15.4772	-14.6917
		Dif.	17.9707	10.7238	3.0780	7.7500	6.4705
95.008	31.183	Máx.	44.8279	20.3000	9.5431	-12.7693	-6.9850
		Mín.	24.6746	10.9683	5.1376	-24.3064	-12.8069
		Dif.	20.1533	9.3317	4.4055	11.5370	5.8219
95.008	31.470	Máx.	48.7816	14.3957	12.3600	-17.0159	-4.6859
		Mín.	27.1080	7.3070	6.7896	-31.4157	-9.1611
		Dif.	21.6735	7.0887	5.5703	14.3998	4.4751
95.008	31.757	Máx.	50.9967	6.5907	14.0750	-19.7317	-1.6097
		Mín.	28.4999	2.6544	7.8056	-35.5469	-4.0710
		Dif.	22.4968	3.9363	6.2695	15.8152	2.4613
95.008	32.043	Máx.	51.2936	-0.7628	14.2152	-20.2583	2.4081
		Mín.	28.6685	-3.1623	7.8951	-36.0643	0.6150
		Dif.	22.6252	2.3996	6.3201	15.8059	1.7931





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.008	32.330	Máx.	49.4802	-5.4538	12.7476	-18.3798	7.6219
		Mín.	27.6683	-11.0725	7.0347	-33.0008	3.7458
		Dif.	21.8118	5.6187	5.7130	14.6210	3.8762
95.008	32.617	Máx.	45.8822	-9.2609	10.0858	-14.5720	11.6377
		Mín.	25.6437	-17.3939	5.4670	-26.9802	6.2264
		Dif.	20.2385	8.1329	4.6188	12.4081	5.4113
95.008	32.903	Máx.	41.0688	-11.7047	6.9074	-9.8055	13.9439
		Mín.	22.7518	-21.2326	3.6120	-18.9923	7.7477
		Dif.	18.3170	9.5278	3.2954	9.1868	6.1962
95.008	33.190	Máx.	35.6623	-12.6839	3.8387	-4.8030	14.5983
		Mín.	19.6370	-22.7867	1.8585	-10.3162	8.2805
		Dif.	16.0253	10.1028	1.9802	5.5132	6.3178
95.008	37.203	Máx.	37.0942	23.3843	2.7841	-4.7136	-9.0479
		Mín.	20.5362	13.0520	1.2601	-9.9783	-15.8999
		Dif.	16.5580	10.3322	1.5240	5.2647	6.8519
95.008	37.490	Máx.	42.8256	21.9463	5.8694	-9.8408	-8.4602
		Mín.	23.8477	12.1473	3.0360	-18.8690	-15.1347
		Dif.	18.9779	9.7991	2.8334	9.0281	6.6745
95.008	37.777	Máx.	47.9564	18.0371	9.1391	-14.7558	-6.8252
		Mín.	26.9268	9.6365	4.9439	-27.1302	-12.6596
		Dif.	21.0296	8.4006	4.1952	12.3745	5.8344
95.008	38.063	Máx.	51.8010	11.5005	11.9309	-18.6981	-4.1688
		Mín.	29.1003	5.6710	6.5944	-33.4185	-8.3810
		Dif.	22.7007	5.8294	5.3364	14.7204	4.2122
95.008	38.350	Máx.	53.7715	3.2162	13.5172	-20.6788	-0.8036
		Mín.	30.1767	0.7557	7.5282	-36.6427	-2.7658
		Dif.	23.5948	2.4604	5.9890	15.9639	1.9622
95.008	38.637	Máx.	53.5479	-2.9517	13.4464	-20.1621	4.0817
		Mín.	30.0302	-6.8948	7.4809	-36.1404	1.6721
		Dif.	23.5177	3.9430	5.9655	15.9783	2.4096
95.008	38.923	Máx.	51.2469	-7.8767	11.7418	-17.3230	9.5888
		Mín.	28.5860	-15.1375	6.4688	-31.8655	4.9966
		Dif.	22.6610	7.2608	5.2730	14.5426	4.5922
95.008	39.210	Máx.	47.1094	-11.7764	8.8874	-12.8571	13.6127
		Mín.	26.0203	-21.4292	4.7905	-24.4587	7.5216
		Dif.	21.0891	9.6529	4.0969	11.6016	6.0911
95.008	39.497	Máx.	41.6024	-13.9745	5.6458	-7.5232	15.8009
		Mín.	22.7796	-25.1615	2.9006	-15.2065	8.9488
		Dif.	18.8229	11.1869	2.7452	7.6833	6.8521
95.008	39.783	Máx.	35.5780	-14.4974	2.6575	-2.0602	16.3467
		Mín.	19.3606	-26.1835	1.1736	-5.4531	9.2063
		Dif.	16.2174	11.6861	1.4839	3.3929	7.1404
95.008	40.070	Máx.	29.8539	-13.7136	0.3681	4.5786	15.5886
		Mín.	16.2099	-25.2898	-0.2043	1.6553	8.6023
		Dif.	13.6441	11.5761	0.5724	2.9232	6.9862
95.008	43.510	Máx.	29.8477	19.4680	0.5355	14.1326	-10.7226
		Mín.	16.9052	11.1498	-0.2623	5.2467	-17.4712
		Dif.	12.9424	8.3182	0.7978	8.8858	6.7486



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.008	43.797	Máx.	35.5389	20.2192	2.6112	7.0064	-11.7576
		Mín.	20.2948	11.5759	0.9408	0.9096	-18.9791
		Dif.	15.2441	8.6433	1.6704	6.0969	7.2215
95.008	44.083	Máx.	41.5693	19.1039	5.1219	0.4175	-11.9430
		Mín.	24.0229	10.8486	2.3905	-4.2592	-19.5612
		Dif.	17.5463	8.2553	2.7314	4.6768	7.6182
95.008	44.370	Máx.	47.2901	15.6132	7.6670	-4.6796	-11.3318
		Mín.	27.7193	8.3423	3.9328	-9.6080	-18.9034
		Dif.	19.5709	7.2708	3.7342	4.9284	7.5717
95.008	44.657	Máx.	52.0121	9.6101	9.6746	-7.8759	-10.0297
		Mín.	30.9403	4.3417	5.2567	-14.0023	-17.1028
		Dif.	21.0717	5.2684	4.4179	6.1264	7.0731
95.008	44.943	Máx.	54.9747	1.4551	10.7005	-9.3749	-8.4466
		Mín.	32.8584	-0.9461	5.9297	-15.6300	-14.7459
		Dif.	22.1163	2.4012	4.7708	6.2551	6.2993
95.098	25.167	Máx.	68.6546	12.5253	6.2559	-9.4211	10.5075
		Mín.	41.4653	7.5977	3.3880	-14.2393	5.9803
		Dif.	27.1893	4.9276	2.8679	4.8182	4.5272
95.098	25.450	Máx.	68.6546	7.3105	6.2559	-12.7004	13.1863
		Mín.	41.4653	4.1285	3.3880	-19.8219	7.6163
		Dif.	27.1893	3.1820	2.8679	7.1215	5.5700
95.098	25.737	Máx.	63.5527	-1.1505	6.0508	-12.6524	17.5278
		Mín.	38.1745	-4.3468	3.2174	-20.2733	10.3532
		Dif.	25.3781	3.1963	2.8334	7.6209	7.1747
95.098	26.023	Máx.	58.2546	-6.9391	3.6135	-9.8450	20.9341
		Mín.	34.7564	-13.3677	1.6441	-16.3690	12.5913
		Dif.	23.4982	6.4286	1.9694	6.5240	8.3428
95.098	26.310	Máx.	51.2351	-10.9195	0.3872	-4.9014	22.5695
		Mín.	30.1421	-19.3406	-0.4952	-10.0884	13.7786
		Dif.	21.0931	8.4212	0.8824	5.1870	8.7909
95.098	26.597	Máx.	43.2853	-12.7090	-1.5982	1.4690	22.3579
		Mín.	25.1364	-22.0945	-3.4769	-3.3277	13.8265
		Dif.	18.1489	9.3855	1.8788	4.7967	8.5314
95.098	26.740	Máx.	39.3323	-12.6295	-2.3332	2.8978	21.5549
		Mín.	22.7452	-21.9337	-4.6535	-1.8602	13.3730
		Dif.	16.5871	9.3042	2.3203	4.7580	8.1819
95.098	26.740	Máx.	39.3323	-12.6295	-2.3332	2.8978	21.5549
		Mín.	22.7452	-21.9337	-4.6535	-1.8602	13.3730
		Dif.	16.5871	9.3042	2.3203	4.7580	8.1819
95.098	26.883	Máx.	35.3793	-12.3498	-3.0683	9.0294	20.7793
		Mín.	20.3541	-21.3760	-5.8367	2.0899	12.8739
		Dif.	15.0253	9.0261	2.7685	6.9395	7.9053
95.098	27.170	Máx.	28.7538	-11.3810	-4.0015	16.1594	18.3724
		Mín.	16.4397	-19.8023	-7.3335	6.4915	11.2281
		Dif.	12.3141	8.4214	3.3320	9.6679	7.1444
95.098	27.457	Máx.	23.3735	-9.3953	-4.4978	21.9410	15.4169
		Mín.	13.3205	-16.6000	-8.1203	10.1408	9.3240
		Dif.	10.0530	7.2047	3.6225	11.8002	6.0929



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.098	27.743	Máx.	19.2932	-7.0138	-4.6992	26.2646	12.1949
		Mín.	10.9923	-12.6227	-8.4316	12.9521	7.3149
		Dif.	8.3010	5.6089	3.7324	13.3125	4.8800
95.098	28.030	Máx.	16.4155	-4.4516	-4.7263	29.1419	8.8783
		Mín.	9.3769	-8.2637	-8.4679	14.9244	5.2883
		Dif.	7.0387	3.8121	3.7416	14.2175	3.5900
95.098	28.317	Máx.	14.6146	-1.8188	-4.6650	30.6198	5.5599
		Mín.	8.3916	-3.8797	-8.3727	16.0847	3.2880
		Dif.	6.2231	2.0609	3.7077	14.5352	2.2719
95.098	28.603	Máx.	13.7910	1.5046	-4.5677	30.7411	2.5159
		Mín.	7.9759	-0.2593	-8.2326	16.4610	1.2557
		Dif.	5.8151	1.7639	3.6649	14.2801	1.2602
95.098	28.890	Máx.	13.9336	6.0942	-4.4561	29.5312	0.0439
		Mín.	8.0283	2.3681	-8.0828	16.0655	-1.2947
		Dif.	5.9053	3.7261	3.6267	13.4657	1.3385
95.098	29.177	Máx.	15.0664	10.6278	-4.3242	27.0768	-1.7999
		Mín.	8.5034	4.9664	-7.9113	14.7513	-4.4187
		Dif.	6.5630	5.6614	3.5872	12.3254	2.6187
95.098	29.463	Máx.	17.1710	15.0293	-4.1389	23.3253	-3.5728
		Mín.	9.5311	7.4962	-7.6595	12.5559	-7.4191
		Dif.	7.6398	7.5331	3.5207	10.7694	3.8464
95.098	29.750	Máx.	20.3299	19.1537	-3.8392	18.2237	-5.2398
		Mín.	11.1512	9.8836	-7.2200	9.4959	-10.2237
		Dif.	9.1787	9.2700	3.3808	8.7278	4.9839
95.098	30.037	Máx.	24.6255	22.7299	-3.3362	11.7160	-6.7346
		Mín.	13.4068	11.9881	-6.4366	5.6314	-12.6982
		Dif.	11.2187	10.7418	3.1004	6.0846	5.9637
95.098	30.323	Máx.	30.0602	25.1306	-2.5200	3.8575	-7.9448
		Mín.	16.3026	13.4680	-5.1147	1.0067	-14.6206
		Dif.	13.7576	11.6626	2.5947	2.8508	6.6758
95.098	30.519	Máx.	34.7001	25.8159	-1.6821	0.7163	-8.4650
		Mín.	18.8199	13.9604	-3.7221	-1.0885	-15.3375
		Dif.	15.8802	11.8555	2.0399	1.8048	6.8725
95.098	30.520	Máx.	34.7001	25.8159	-1.6821	0.7163	-8.4650
		Mín.	18.8199	13.9604	-3.7221	-1.0885	-15.3375
		Dif.	15.8802	11.8555	2.0399	1.8048	6.8725
95.098	30.610	Máx.	36.8171	26.9143	-1.2998	-2.4792	-8.7024
		Mín.	19.9684	14.7298	-3.0867	-6.1629	-15.6646
		Dif.	16.8486	12.1845	1.7868	3.6837	6.9622
95.098	30.897	Máx.	43.9354	25.9356	0.3525	-7.9221	-8.6511
		Mín.	23.9375	14.2232	-0.3965	-15.9810	-15.4325
		Dif.	19.9979	11.7124	0.7490	8.0589	6.7813
95.098	31.183	Máx.	50.7464	22.3749	3.4023	-13.3451	-7.4090
		Mín.	27.8860	12.1283	1.6019	-25.4862	-13.5441
		Dif.	22.8604	10.2466	1.8004	12.1412	6.1352
95.098	31.470	Máx.	55.9911	15.9267	6.4906	-17.9555	-4.9910
		Mín.	31.1072	8.1059	3.4165	-33.2046	-9.7335
		Dif.	24.8839	7.8208	3.0741	15.2491	4.7424



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.098	31.757	Máx.	58.9067	7.2650	8.4102	-20.9180	-1.7074
		Mín.	32.9945	2.9257	4.5582	-37.6980	-4.3204
		Dif.	25.9122	4.3394	3.8520	16.7801	2.6130
95.098	32.043	Máx.	59.2972	-0.8846	8.5576	-21.4835	2.6005
		Mín.	33.2164	-3.6112	4.6543	-38.2428	0.6709
		Dif.	26.0808	2.7266	3.9033	16.7593	1.9296
95.098	32.330	Máx.	56.8063	-6.1144	6.9019	-19.4004	8.1507
		Mín.	31.8406	-12.4124	3.6818	-34.8797	4.0135
		Dif.	24.9657	6.2980	3.2201	15.4793	4.1372
95.098	32.617	Máx.	52.0336	-10.3078	3.9688	-15.2492	12.3648
		Mín.	29.0430	-19.3347	1.9543	-28.3036	6.6322
		Dif.	22.9906	9.0268	2.0144	13.0545	5.7326
95.098	32.903	Máx.	45.7181	-12.9166	0.7797	-10.1042	14.7048
		Mín.	25.2646	-23.3880	-0.0136	-19.6602	8.1931
		Dif.	20.4535	10.4714	0.7932	9.5560	6.5117
95.098	33.190	Máx.	38.8373	-13.8783	-1.1031	-4.7726	15.2785
		Mín.	21.3206	-24.9383	-2.7888	-10.3864	8.6779
		Dif.	17.5168	11.0600	1.6857	5.6138	6.6006
95.098	33.280	Máx.	36.7156	-13.7876	-1.5316	-4.1994	15.0396
		Mín.	20.1412	-24.7753	-3.5085	-9.3644	8.5444
		Dif.	16.5743	10.9877	1.9769	5.1650	6.4952
95.098	33.281	Máx.	36.7156	-13.7876	-1.5316	-4.1994	15.0396
		Mín.	20.1412	-24.7753	-3.5085	-9.3644	8.5444
		Dif.	16.5743	10.9877	1.9769	5.1650	6.4952
95.098	33.477	Máx.	32.0650	-13.0950	-2.4710	0.1614	14.5423
		Mín.	17.5563	-23.5370	-5.0861	-1.7118	8.2083
		Dif.	14.5087	10.4420	2.6151	1.8732	6.3341
95.098	33.763	Máx.	26.4676	-11.8654	-3.4186	6.9355	12.8868
		Mín.	14.4986	-21.3981	-6.6497	3.3446	7.1605
		Dif.	11.9691	9.5327	3.2311	3.5910	5.7263
95.098	34.050	Máx.	21.9583	-9.8274	-4.0176	13.3099	10.6214
		Mín.	12.0642	-17.9694	-7.6143	7.1346	5.8035
		Dif.	9.8940	8.1420	3.5968	6.1752	4.8179
95.098	34.337	Máx.	18.5857	-7.4460	-4.3747	18.2474	8.0054
		Mín.	10.2696	-13.8750	-8.1716	10.1079	4.2721
		Dif.	8.3161	6.4290	3.7969	8.1395	3.7332
95.098	34.623	Máx.	16.2821	-4.8889	-4.5830	21.7456	5.2046
		Mín.	9.0732	-9.4337	-8.4863	12.2558	2.6515
		Dif.	7.2089	4.5448	3.9033	9.4897	2.5531
95.098	34.910	Máx.	14.9583	-2.2480	-4.7094	23.8313	2.3167
		Mín.	8.4265	-4.8239	-8.6763	13.5924	0.9907
		Dif.	6.5318	2.5759	3.9669	10.2388	1.3260
95.098	35.197	Máx.	14.5618	0.4516	-4.7927	24.5865	-0.2157
		Mín.	8.2754	-0.3039	-8.8095	14.0347	-0.9365
		Dif.	6.2864	0.7555	4.0168	10.5518	0.7208
95.098	35.483	Máx.	15.1208	4.9872	-4.8444	23.9649	-1.8857
		Mín.	8.5241	2.3892	-8.9066	13.6708	-3.7994
		Dif.	6.5967	2.5980	4.0622	10.2941	1.9137



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.098	35.770	Máx.	16.6065	9.6341	-4.8493	21.9992	-3.5378
		Mín.	9.2752	5.0506	-8.9416	12.4088	-6.6732
		Dif.	7.3313	4.5835	4.0923	9.5904	3.1354
95.098	36.057	Máx.	19.0774	14.1373	-4.7649	18.6066	-5.1446
		Mín.	10.5806	7.6416	-8.8410	10.3079	-9.4516
		Dif.	8.4968	6.4958	4.0761	8.2987	4.3070
95.098	36.343	Máx.	22.6277	18.3183	-4.5202	13.7399	-6.6573
		Mín.	12.4922	10.0688	-8.4811	7.3603	-12.0389
		Dif.	10.1355	8.2495	3.9609	6.3796	5.3815
95.098	36.630	Máx.	27.3340	21.8547	-4.0167	7.3883	-7.9911
		Mín.	15.0558	12.1605	-7.6890	3.5664	-14.2706
		Dif.	12.2782	9.6941	3.6723	3.8219	6.2795
95.098	36.917	Máx.	33.1588	24.0075	-3.1398	0.3085	-9.0102
		Mín.	18.2599	13.4036	-6.2607	-1.3328	-15.8881
		Dif.	14.8989	10.6039	3.1209	1.6412	6.8779
95.098	37.060	Máx.	36.6943	24.3637	-2.4748	-0.8113	-9.2495
		Mín.	20.2353	13.6025	-5.1537	-3.1954	-16.2180
		Dif.	16.4590	10.7612	2.6789	2.3841	6.9686
95.098	37.060	Máx.	36.6943	24.3637	-2.4748	-0.8113	-9.2495
		Mín.	20.2353	13.6025	-5.1537	-3.1954	-16.2180
		Dif.	16.4590	10.7612	2.6789	2.3841	6.9686
95.098	37.203	Máx.	40.2297	25.6048	-1.8097	-4.7079	-9.4445
		Mín.	22.2107	14.2927	-4.0467	-10.0827	-16.5745
		Dif.	18.0191	11.3121	2.2370	5.3749	7.1300
95.098	37.490	Máx.	47.4920	24.2184	-0.0398	-10.1784	-8.9154
		Mín.	26.3862	13.4332	-1.0754	-19.5933	-15.9067
		Dif.	21.1058	10.7851	1.0356	9.4148	6.9912
95.098	37.777	Máx.	54.2104	20.0964	2.8103	-15.4909	-7.2492
		Mín.	30.4011	10.7562	1.2940	-28.5430	-13.4120
		Dif.	23.8093	9.3402	1.5163	13.0520	6.1629
95.098	38.063	Máx.	59.3066	12.9379	5.8720	-19.7972	-4.4562
		Mín.	33.3973	6.3882	3.1130	-35.4235	-8.9399
		Dif.	25.9094	6.5496	2.7590	15.6263	4.4837
95.098	38.350	Máx.	62.0043	3.7190	7.6623	-21.9994	-0.8727
		Mín.	34.8746	0.9076	4.1691	-38.9736	-2.9794
		Dif.	27.1297	2.8114	3.4932	16.9742	2.1067
95.098	38.637	Máx.	61.7335	-3.2247	7.5899	-21.4512	4.3216
		Mín.	34.6962	-7.5639	4.1194	-38.4542	1.7643
		Dif.	27.0372	4.3392	3.4705	17.0030	2.5573
95.098	38.923	Máx.	58.7094	-8.7100	5.6815	-18.3583	10.1648
		Mín.	32.7444	-16.7184	2.9826	-33.8107	5.3031
		Dif.	25.9650	8.0084	2.6990	15.4523	4.8617
95.098	39.210	Máx.	53.2493	-12.9967	2.5726	-13.5139	14.3634
		Mín.	29.3669	-23.5976	1.1433	-25.7755	7.9526
		Dif.	23.8824	10.6009	1.4294	12.2616	6.4108
95.098	39.497	Máx.	46.1196	-15.3065	-0.1644	-7.7794	16.5585
		Mín.	25.1949	-27.5279	-1.2273	-15.8180	9.3889
		Dif.	20.9248	12.2213	1.0629	8.0386	7.1696



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.098	39.783	Máx.	38.5761	-15.7315	-1.8412	-1.9747	17.0036
		Mín.	20.9389	-28.3832	-4.0510	-5.4410	9.5685
		Dif.	17.6372	12.6517	2.2098	3.4663	7.4351
95.098	40.070	Máx.	31.6781	-14.7589	-3.0763	5.0919	16.0903
		Mín.	17.1591	-27.2316	-6.1138	1.9237	8.8744
		Dif.	14.5191	12.4727	3.0375	3.1682	7.2158
95.098	40.160	Máx.	29.7910	-14.5150	-3.3281	6.0443	15.5096
		Mín.	16.1486	-26.8426	-6.5221	2.4858	8.5045
		Dif.	13.6425	12.3276	3.1940	3.5585	7.0051
95.098	40.161	Máx.	29.7910	-14.5150	-3.3281	6.0443	15.5096
		Mín.	16.1486	-26.8426	-6.5221	2.4858	8.5045
		Dif.	13.6425	12.3276	3.1940	3.5585	7.0051
95.098	40.357	Máx.	25.6550	-12.6598	-3.8800	13.2908	14.2368
		Mín.	13.9338	-23.8832	-7.4170	6.7630	7.6936
		Dif.	11.7212	11.2234	3.5370	6.5278	6.5433
95.098	40.643	Máx.	21.1155	-10.6883	-4.3470	20.1344	11.8273
		Mín.	11.5467	-20.5263	-8.1430	10.8425	6.2314
		Dif.	9.5688	9.8379	3.7960	9.2918	5.5959
95.098	40.930	Máx.	17.6947	-8.3090	-4.5835	25.5426	9.0899
		Mín.	9.7788	-16.4090	-8.4800	14.1016	4.6018
		Dif.	7.9159	8.1000	3.8965	11.4410	4.4881
95.098	41.217	Máx.	15.3250	-5.7798	-4.6875	29.6108	6.1670
		Mín.	8.5972	-12.0017	-8.5987	16.4216	2.8747
		Dif.	6.7279	6.2220	3.9113	13.1892	3.2924
95.098	41.503	Máx.	13.9197	-3.1866	-4.7268	32.3676	3.1382
		Mín.	7.9603	-7.4695	-8.6187	17.8486	1.0883
		Dif.	5.9594	4.2829	3.8919	14.5189	2.0500
95.098	41.790	Máx.	13.4807	-0.5738	-4.7415	33.8521	0.1915
		Mín.	7.7359	-2.8972	-8.6103	18.3989	-0.8863
		Dif.	5.7448	2.3235	3.8688	15.4532	1.0778
95.098	42.077	Máx.	13.9721	2.5676	-4.7453	34.0156	-1.9643
		Mín.	7.9475	0.8899	-8.5989	18.1917	-3.5374
		Dif.	6.0246	1.6777	3.8536	15.8238	1.5731
95.098	42.363	Máx.	15.3771	6.8317	-4.7271	32.8562	-3.8506
		Mín.	8.6864	3.4769	-8.5676	17.2217	-6.6264
		Dif.	6.6907	3.3548	3.8405	15.6345	2.7758
95.098	42.650	Máx.	17.7632	11.1478	-4.6506	30.3567	-5.7458
		Mín.	9.9902	5.9854	-8.4566	15.4756	-9.7573
		Dif.	7.7731	5.1625	3.8060	14.8812	4.0115
95.098	42.937	Máx.	21.2163	15.1192	-4.4539	26.5002	-7.6136
		Mín.	11.9099	8.3219	-8.1627	12.9431	-12.7875
		Dif.	9.3065	6.7973	3.7088	13.5571	5.1739
95.098	43.223	Máx.	25.7895	18.2635	-4.0518	21.3055	-9.3877
		Mín.	14.4835	10.2199	-7.5434	9.6420	-15.5800
		Dif.	11.3059	8.0436	3.4916	11.6636	6.1923
95.098	43.419	Máx.	29.9265	19.4394	-3.5786	18.8362	-10.4691
		Mín.	16.8483	10.9811	-6.8005	8.1093	-17.1890
		Dif.	13.0782	8.4583	3.2219	10.7268	6.7199





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.098	43.420	Máx.	29.9265	19.4394	-3.5786	18.8362	-10.4691
		Mín.	16.8483	10.9811	-6.8005	8.1093	-17.1890
		Dif.	13.0782	8.4583	3.2219	10.7268	6.7199
95.098	43.510	Máx.	31.8140	21.3090	-3.3627	14.9097	-10.9624
		Mín.	17.9272	12.1914	-6.4616	5.6723	-17.9231
		Dif.	13.8869	9.1177	3.0988	9.2374	6.9607
95.098	43.797	Máx.	38.6364	22.2639	-2.3343	7.4377	-12.0945
		Mín.	21.9475	12.7882	-4.8190	1.1096	-19.5204
		Dif.	16.6889	9.4757	2.4848	6.3281	7.4259
95.098	44.083	Máx.	46.0646	21.2627	-0.9787	0.4496	-12.3160
		Mín.	26.4943	12.1517	-2.8052	-4.3504	-20.1511
		Dif.	19.5703	9.1110	1.8265	4.8000	7.8351
95.098	44.370	Máx.	53.2602	17.5941	0.4274	-4.9121	-11.6578
		Mín.	31.1151	9.5156	-0.7255	-10.1664	-19.4425
		Dif.	22.1450	8.0785	1.1529	5.2543	7.7847
95.098	44.657	Máx.	59.2783	11.0895	1.9609	-8.3034	-10.2241
		Mín.	35.2236	5.1799	0.4045	-14.8903	-17.4604
		Dif.	24.0547	5.9097	1.5564	6.5868	7.2363
95.098	44.943	Máx.	63.0100	2.1854	2.4238	-9.8759	-8.4567
		Mín.	37.7087	-0.5613	0.7151	-16.5894	-14.8311
		Dif.	25.3013	2.7467	1.7087	6.7135	6.3744
95.098	45.065	Máx.	63.0100	-1.6818	2.4238	-9.4341	-7.8304
		Mín.	37.7087	-4.7035	0.7151	-15.3053	-13.8775
		Dif.	25.3013	3.0218	1.7087	5.8712	6.0470
95.238	24.440	Máx.	38.8119	18.7561	-2.3672	-0.5004	0.2364
		Mín.	23.4669	12.7000	-4.5603	-0.7571	-0.2440
		Dif.	15.3450	6.0561	2.1931	0.2567	0.4804
95.238	24.690	Máx.	38.8119	17.5931	-2.3672	-5.6771	0.9012
		Mín.	23.4669	11.7357	-4.5603	-8.4571	0.2663
		Dif.	15.3450	5.8574	2.1931	2.7801	0.6349
95.238	24.867	Máx.	38.8119	16.4528	-2.3672	-9.3775	2.6123
		Mín.	23.4669	10.7341	-4.5603	-14.0670	1.3589
		Dif.	15.3450	5.7186	2.1931	4.6895	1.2535
95.238	45.415	Máx.	42.2348	-6.4047	-1.6018	-9.8063	-3.3187
		Mín.	25.3165	-11.1324	-3.3248	-15.6482	-6.1251
		Dif.	16.9183	4.7277	1.7230	5.8418	2.8064
95.238	45.440	Máx.	42.2348	-7.8524	-1.6018	-8.6142	-1.6085
		Mín.	25.3165	-13.0965	-3.3248	-13.5427	-3.2667
		Dif.	16.9183	5.2441	1.7230	4.9285	1.6582
95.238	45.690	Máx.	33.0990	-10.0624	-2.4288	-5.7053	-0.2031
		Mín.	19.9383	-15.8806	-4.7689	-8.7579	-1.2839
		Dif.	13.1607	5.8181	2.3401	3.0526	1.0808
95.238	45.940	Máx.	29.8273	-11.1961	-3.3572	-2.2747	0.3032
		Mín.	17.8812	-16.9147	-6.3413	-3.4498	-0.5970
		Dif.	11.9462	5.7187	2.9841	1.1751	0.9002
95.238	45.940	Máx.	29.8273	-11.5673	-3.3572	-0.4804	0.3163
		Mín.	17.8812	-17.1289	-6.3413	-0.7442	-0.5199
		Dif.	11.9462	5.5616	2.9841	0.2637	0.8362



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.385	25.167	Máx.	87.9901	17.6488	-5.1801	-11.6799	7.9155
		Mín.	53.3371	10.3670	-10.0695	-17.7627	4.2271
		Dif.	34.6530	7.2818	4.8894	6.0828	3.6883
95.385	25.450	Máx.	87.9901	8.9510	-5.1801	-16.4902	11.7881
		Mín.	53.3371	4.6305	-10.0695	-26.0126	6.6354
		Dif.	34.6530	4.3205	4.8894	9.5224	5.1527
95.385	25.737	Máx.	81.9717	-4.2095	-5.0219	-16.3041	18.4794
		Mín.	49.3979	-9.7727	-9.5529	-26.6591	10.8332
		Dif.	32.5738	5.5632	4.5310	10.3550	7.6462
95.385	26.023	Máx.	72.7086	-12.9790	-6.7981	-11.8919	23.1681
		Mín.	43.2723	-23.5114	-12.2823	-20.3616	13.9262
		Dif.	29.4363	10.5323	5.4842	8.4697	9.2419
95.385	26.310	Máx.	60.4143	-17.9016	-8.8424	-5.2747	24.8425
		Mín.	35.2339	-30.7716	-15.5506	-10.9644	15.2034
		Dif.	25.1804	12.8700	6.7083	5.6897	9.6391
95.385	26.597	Máx.	47.9128	-18.8252	-10.2349	2.8120	24.0044
		Mín.	27.4876	-32.3488	-17.7916	-2.1253	14.8996
		Dif.	20.4251	13.5236	7.5567	4.9374	9.1049
95.385	26.740	Máx.	42.5708	-18.4491	-10.5344	4.7977	22.8611
		Mín.	24.3101	-31.7012	-18.2633	-0.6588	14.1661
		Dif.	18.2608	13.2521	7.7289	5.4565	8.6950
95.385	26.740	Máx.	42.5708	-18.4491	-10.5344	4.7977	22.8611
		Mín.	24.3101	-31.7012	-18.2633	-0.6588	14.1661
		Dif.	18.2608	13.2521	7.7289	5.4565	8.6950
95.385	26.883	Máx.	37.2289	-17.1181	-10.8339	12.2441	21.7659
		Mín.	21.1326	-29.4607	-18.7350	3.8917	13.3526
		Dif.	16.0964	12.3425	7.9011	8.3524	8.4132
95.385	27.170	Máx.	28.8617	-14.7744	-10.8252	20.1387	18.7452
		Mín.	16.2948	-25.8590	-18.6835	8.8081	11.3441
		Dif.	12.5669	11.0846	7.8583	11.3307	7.4011
95.385	27.457	Máx.	22.6494	-11.7574	-10.4623	26.2293	15.3899
		Mín.	12.7711	-20.8947	-18.0588	12.6760	9.2210
		Dif.	9.8783	9.1373	7.5965	13.5533	6.1688
95.385	27.743	Máx.	18.2229	-8.5840	-9.9541	30.6134	11.9640
		Mín.	10.2952	-15.5272	-17.2102	15.5383	7.1121
		Dif.	7.9277	6.9432	7.2561	15.0751	4.8519
95.385	28.030	Máx.	15.2319	-5.4097	-9.4430	33.4362	8.5880
		Mín.	8.6459	-10.0817	-16.3764	17.4803	5.0683
		Dif.	6.5860	4.6721	6.9334	15.9559	3.5197
95.385	28.317	Máx.	13.4143	-2.2801	-9.0163	34.8203	5.3024
		Mín.	7.6687	-4.8072	-15.7033	18.5796	3.1004
		Dif.	5.7456	2.5271	6.6870	16.2407	2.2019
95.385	28.603	Máx.	12.6041	1.4362	-8.7202	34.8448	2.3287
		Mín.	7.2707	-0.4380	-15.2681	18.8901	1.1294
		Dif.	5.3334	1.8742	6.5479	15.9546	1.1992
95.385	28.890	Máx.	12.7700	6.7543	-8.5701	33.5436	-0.0427
		Mín.	7.3346	2.6174	-15.0966	18.4366	-1.3774
		Dif.	5.4354	4.1369	6.5264	15.1070	1.3347



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.385	29.177	Máx.	13.9282	12.0820	-8.5557	31.0000	-1.8470
		Mín.	7.8466	5.6635	-15.1709	17.0587	-4.4433
		Dif.	6.0816	6.4185	6.6152	13.9413	2.5964
95.385	29.463	Máx.	16.1243	17.4158	-8.6400	27.1296	-3.6158
		Mín.	8.9234	8.7068	-15.4285	14.7770	-7.4563
		Dif.	7.2009	8.7090	6.7884	12.3525	3.8405
95.385	29.750	Máx.	19.5238	22.6947	-8.7550	21.8184	-5.3388
		Mín.	10.6663	11.7206	-15.7528	11.5756	-10.3870
		Dif.	8.8575	10.9741	6.9978	10.2429	5.0482
95.385	30.037	Máx.	24.3813	27.7193	-8.7932	14.9135	-6.9754
		Mín.	13.2093	14.6070	-15.9583	7.4497	-13.1459
		Dif.	11.1720	13.1122	7.1651	7.4638	6.1706
95.385	30.323	Máx.	30.9992	31.8763	-8.6007	6.3198	-8.4321
		Mín.	16.7218	17.0439	-15.7757	2.3505	-15.5397
		Dif.	14.2774	14.8324	7.1751	3.9693	7.1077
95.385	30.519	Máx.	36.9119	33.3227	-8.1793	2.5352	-9.1843
		Mín.	19.9048	17.9723	-15.1504	0.0217	-16.6848
		Dif.	17.0071	15.3504	6.9711	2.5135	7.5004
95.385	30.520	Máx.	36.9119	33.3227	-8.1793	2.5352	-9.1843
		Mín.	19.9048	17.9723	-15.1504	0.0217	-16.6848
		Dif.	17.0071	15.3504	6.9711	2.5135	7.5004
95.385	30.610	Máx.	39.6096	35.6226	-7.9864	-1.6635	-9.5275
		Mín.	21.3571	19.4485	-14.8654	-5.2720	-17.2072
		Dif.	18.2526	16.1740	6.8789	3.6085	7.6796
95.385	30.897	Máx.	50.1144	36.1943	-6.7808	-8.2495	-9.9135
		Mín.	27.1362	19.9770	-12.9094	-17.1492	-17.5625
		Dif.	22.9782	16.2173	6.1286	8.8998	7.6490
95.385	31.183	Máx.	61.3238	32.6505	-4.9662	-15.2462	-8.8634
		Mín.	33.5056	18.0101	-9.8463	-29.5339	-15.9856
		Dif.	27.8182	14.6404	4.8801	14.2877	7.1222
95.385	31.470	Máx.	70.7038	23.9150	-2.9461	-21.5284	-6.1206
		Mín.	39.1594	12.3618	-6.3605	-40.1283	-11.8011
		Dif.	31.5444	11.5532	3.4144	18.5999	5.6804
95.385	31.757	Máx.	75.7266	10.8590	-1.6220	-25.6552	-2.0406
		Mín.	42.5886	4.3829	-4.0437	-46.3348	-5.2150
		Dif.	33.1380	6.4761	2.4217	20.6796	3.1745
95.385	32.043	Máx.	76.5014	-1.5534	-1.5537	-26.4120	3.3431
		Mín.	43.0284	-6.0411	-3.9327	-46.9802	0.8687
		Dif.	33.4730	4.4876	2.3791	20.5682	2.4744
95.385	32.330	Máx.	71.7548	-9.6553	-2.6643	-23.3099	10.0752
		Mín.	40.4137	-19.4650	-5.8942	-42.1908	4.9997
		Dif.	31.3411	9.8098	3.2299	18.8809	5.0755
95.385	32.617	Máx.	63.3701	-15.6657	-4.5802	-17.5771	14.8255
		Mín.	35.1894	-29.0302	-9.2219	-33.0098	8.0490
		Dif.	28.1807	13.3645	4.6417	15.4328	6.7765
95.385	32.903	Máx.	52.8224	-18.6791	-6.5074	-10.8346	16.9816
		Mín.	28.9953	-33.4641	-12.5060	-21.5203	9.5819
		Dif.	23.8270	14.7850	5.9986	10.6857	7.3997



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.385	33.190	Máx.	42.3606	-18.8649	-7.9241	-4.2660	17.0087
		Mín.	23.0928	-33.8252	-14.8519	-9.9329	9.7089
		Dif.	19.2678	14.9603	6.9278	5.6669	7.2998
95.385	33.280	Máx.	39.5632	-18.6540	-8.1772	-3.6018	16.5930
		Mín.	21.5546	-33.4470	-15.2486	-8.7331	9.4243
		Dif.	18.0086	14.7930	7.0714	5.1313	7.1687
95.385	33.281	Máx.	39.5632	-18.6540	-8.1772	-3.6018	16.5930
		Mín.	21.5546	-33.4470	-15.2486	-8.7331	9.4243
		Dif.	18.0086	14.7930	7.0714	5.1313	7.1687
95.385	33.477	Máx.	33.4319	-17.0177	-8.7318	1.6886	15.6818
		Mín.	18.1832	-30.5873	-16.1180	-0.1382	8.8005
		Dif.	15.2487	13.5696	7.3862	1.8268	6.8814
95.385	33.763	Máx.	26.4052	-14.7057	-9.0514	9.8937	13.4984
		Mín.	14.3778	-26.7231	-16.5443	4.9660	7.4673
		Dif.	12.0274	12.0174	7.4930	4.9276	6.0312
95.385	34.050	Máx.	21.1803	-11.8297	-9.0703	16.7119	10.8854
		Mín.	11.5795	-21.7609	-16.4688	9.0458	5.9291
		Dif.	9.6008	9.9312	7.3985	7.6661	4.9563
95.385	34.337	Máx.	17.4858	-8.7736	-8.9535	21.8548	8.0871
		Mín.	9.6252	-16.4269	-16.1823	12.1561	4.3079
		Dif.	7.8605	7.6533	7.2289	9.6987	3.7792
95.385	34.623	Máx.	15.0541	-5.6716	-8.8203	25.4330	5.2272
		Mín.	8.3669	-10.9898	-15.8905	14.3593	2.6630
		Dif.	6.6872	5.3182	7.0702	11.0736	2.5642
95.385	34.910	Máx.	13.6845	-2.5692	-8.7457	27.5414	2.3582
		Mín.	7.6981	-5.5473	-15.7227	15.7133	1.0181
		Dif.	5.9864	2.9781	6.9770	11.8281	1.3401
95.385	35.197	Máx.	13.2821	0.5688	-8.7697	28.2949	-0.1590
		Mín.	7.5172	-0.3178	-15.7482	16.1614	-0.8421
		Dif.	5.7649	0.8866	6.9785	12.1335	0.6830
95.385	35.483	Máx.	13.8221	5.8406	-8.9039	27.6628	-1.7974
		Mín.	7.7814	2.7936	-15.9873	15.7911	-3.6455
		Dif.	6.0407	3.0470	7.0835	11.8717	1.8481
95.385	35.770	Máx.	15.3286	11.3207	-9.1341	25.6684	-3.4373
		Mín.	8.5401	5.9185	-16.4158	14.5030	-6.5061
		Dif.	6.7884	5.4023	7.2818	11.1654	3.0688
95.385	36.057	Máx.	17.9014	16.8219	-9.4175	22.1895	-5.0746
		Mín.	9.8934	9.0583	-16.9608	12.3433	-9.3532
		Dif.	8.0080	7.7636	7.5433	9.8462	4.2786
95.385	36.343	Máx.	21.7459	22.2492	-9.6763	17.1144	-6.6868
		Mín.	11.9511	12.1679	-17.4890	9.2569	-12.1367
		Dif.	9.7948	10.0813	7.8128	7.8575	5.4500
95.385	36.630	Máx.	27.1400	27.3391	-9.7875	10.3196	-8.2155
		Mín.	14.8683	15.1132	-17.7906	5.1734	-14.7368
		Dif.	12.2717	12.2259	8.0031	5.1462	6.5213
95.385	36.917	Máx.	34.3797	31.2820	-9.5807	1.9791	-9.5399
		Mín.	18.8218	17.4587	-17.5673	0.0577	-16.9134
		Dif.	15.5579	13.8234	7.9867	1.9215	7.3735



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.385	37.060	Máx.	38.9972	32.0495	-9.2197	0.2793	-9.9889
		Mín.	21.3780	17.9513	-17.0167	-1.7345	-17.5766
		Dif.	17.6192	14.0982	7.7970	2.0138	7.5877
95.385	37.060	Máx.	38.9972	32.0495	-9.2197	0.2793	-9.9889
		Mín.	21.3780	17.9513	-17.0167	-1.7345	-17.5766
		Dif.	17.6192	14.0982	7.7970	2.0138	7.5877
95.385	37.203	Máx.	43.6148	34.8191	-8.8587	-4.2370	-10.4379
		Mín.	23.9343	19.4980	-16.4660	-9.6612	-18.2398
		Dif.	19.6805	15.3211	7.6073	5.4242	7.8019
95.385	37.490	Máx.	54.5411	34.7933	-7.4805	-10.9853	-10.3174
		Mín.	30.1241	19.4750	-14.2114	-21.5439	-18.1833
		Dif.	24.4171	15.3183	6.7309	10.5586	7.8659
95.385	37.777	Máx.	65.7196	30.3802	-5.5164	-17.9743	-8.7266
		Mín.	36.6856	16.4860	-10.8907	-33.4739	-15.9493
		Dif.	29.0340	13.8942	5.3743	15.4996	7.2227
95.385	38.063	Máx.	74.7056	20.5264	-3.4890	-23.9653	-5.5215
		Mín.	42.2859	10.2505	-7.3853	-43.1496	-10.9781
		Dif.	32.4197	10.2760	3.8963	19.1843	5.4566
95.385	38.350	Máx.	79.7757	6.4739	-2.2780	-27.2684	-1.1151
		Mín.	45.0571	1.7640	-5.2405	-48.2518	-3.7898
		Dif.	34.7186	4.7099	2.9624	20.9834	2.6747
95.385	38.637	Máx.	79.3045	-4.6594	-2.3276	-26.5613	5.1926
		Mín.	44.7475	-11.0894	-5.2930	-47.6725	2.0809
		Dif.	34.5569	6.4299	2.9654	21.1112	3.1117
95.385	38.923	Máx.	74.0229	-13.1007	-3.6446	-22.2643	12.2426
		Mín.	41.1746	-24.9146	-7.5806	-41.2791	6.4307
		Dif.	32.8483	11.8139	3.9360	19.0147	5.8119
95.385	39.210	Máx.	64.3625	-19.1237	-5.6823	-15.6849	16.8465
		Mín.	35.3056	-34.2591	-11.0963	-30.2904	9.4238
		Dif.	29.0570	15.1353	5.4140	14.6055	7.4227
95.385	39.497	Máx.	52.7314	-21.3868	-7.5324	-8.2922	18.7324
		Mín.	28.6428	-38.3062	-14.2324	-17.3255	10.6733
		Dif.	24.0885	16.9194	6.7000	9.0333	8.0591
95.385	39.783	Máx.	41.6851	-20.7936	-8.7522	-1.2585	18.5633
		Mín.	22.5176	-37.6516	-16.2295	-4.7358	10.4006
		Dif.	19.1675	16.8580	7.4773	3.4773	8.1627
95.385	40.070	Máx.	32.5216	-18.5820	-9.3406	7.4777	16.9848
		Mín.	17.5445	-34.3975	-17.1114	3.2290	9.3438
		Dif.	14.9771	15.8155	7.7708	4.2487	7.6410
95.385	40.160	Máx.	30.3219	-18.2143	-9.3838	8.5184	16.2453
		Mín.	16.3715	-33.7863	-17.1416	3.8475	8.8903
		Dif.	13.9504	15.5720	7.7578	4.6709	7.3550
95.385	40.161	Máx.	30.3219	-18.2143	-9.3838	8.5184	16.2453
		Mín.	16.3715	-33.7863	-17.1416	3.8475	8.8903
		Dif.	13.9504	15.5720	7.7578	4.6709	7.3550
95.385	40.357	Máx.	25.5007	-15.4163	-9.4785	16.4367	14.6243
		Mín.	13.8004	-29.1354	-17.2079	8.5535	7.8964
		Dif.	11.7003	13.7191	7.7293	7.8832	6.7280



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.385	40.643	Máx.	20.3135	-12.6405	-9.3524	23.6734	11.8911
		Mín.	11.0712	-24.2836	-16.8581	12.8884	6.2693
		Dif.	9.2423	11.6431	7.5057	10.7850	5.6218
95.385	40.930	Máx.	16.6310	-9.6243	-9.1207	29.2764	8.9966
		Mín.	9.1671	-18.9849	-16.3411	16.2773	4.5652
		Dif.	7.4638	9.3606	7.2204	12.9991	4.4314
95.385	41.217	Máx.	14.1769	-6.5767	-8.8984	33.4377	6.0396
		Mín.	7.9405	-13.6298	-15.8557	18.6696	2.8290
		Dif.	6.2364	7.0531	6.9573	14.7680	3.2106
95.385	41.503	Máx.	12.7616	-3.5380	-8.7594	36.2527	3.0556
		Mín.	7.2873	-8.3015	-15.5286	20.1379	1.0740
		Dif.	5.4743	4.7635	6.7692	16.1148	1.9816
95.385	41.790	Máx.	12.3301	-0.5089	-8.7453	37.7876	0.1920
		Mín.	7.0624	-3.0067	-15.4308	20.7257	-0.8399
		Dif.	5.2678	2.4979	6.6855	17.0619	1.0319
95.385	42.077	Máx.	12.8370	3.2810	-8.8712	38.0034	-1.8813
		Mín.	7.2784	1.2197	-15.5882	20.5579	-3.4368
		Dif.	5.5587	2.0614	6.7170	17.4456	1.5555
95.385	42.363	Máx.	14.2854	8.3582	-9.1283	36.8897	-3.7237
		Mín.	8.0333	4.2634	-15.9868	19.6208	-6.4777
		Dif.	6.2521	4.0948	6.8586	17.2688	2.7541
95.385	42.650	Máx.	16.8003	13.6472	-9.4814	34.3977	-5.6093
		Mín.	9.3939	7.3129	-16.5687	17.8789	-9.6227
		Dif.	7.4064	6.3343	7.0874	16.5188	4.0133
95.385	42.937	Máx.	20.5837	18.8219	-9.8640	30.4497	-7.5242
		Mín.	11.4733	10.3176	-17.2236	15.2807	-12.7724
		Dif.	9.1103	8.5043	7.3596	15.1690	5.2482
95.385	43.223	Máx.	25.9026	23.4497	-10.1728	24.9676	-9.4206
		Mín.	14.4297	13.0484	-17.7784	11.7798	-15.8188
		Dif.	11.4728	10.4012	7.6056	13.1878	6.3982
95.385	43.419	Máx.	30.8000	25.3213	-10.2417	22.2534	-10.6366
		Mín.	17.1887	14.2198	-17.9339	10.0809	-17.6870
		Dif.	13.6113	11.1015	7.6922	12.1725	7.0504
95.385	43.420	Máx.	30.8000	25.3213	-10.2417	22.2534	-10.6366
		Mín.	17.1887	14.2198	-17.9339	10.0809	-17.6870
		Dif.	13.6113	11.1015	7.6922	12.1725	7.0504
95.385	43.510	Máx.	33.0344	28.2973	-10.2731	17.9378	-11.1914
		Mín.	18.4474	16.0824	-18.0048	7.3797	-18.5393
		Dif.	14.5869	12.2150	7.7317	10.5581	7.3479
95.385	43.797	Máx.	42.1646	31.0003	-10.0340	9.2759	-12.6286
		Mín.	23.7052	17.9704	-17.6709	2.0193	-20.5311
		Dif.	18.4594	13.0299	7.6369	7.2566	7.9024
95.385	44.083	Máx.	52.8874	31.1992	-9.3917	0.6638	-13.1465
		Mín.	30.0830	18.0681	-16.6602	-4.6036	-21.3821
		Dif.	22.8044	13.1310	7.2685	5.2674	8.2356
95.385	44.370	Máx.	63.9884	27.2728	-8.5122	-5.7944	-12.3575
		Mín.	37.0289	15.3305	-15.2718	-12.6507	-20.5566
		Dif.	26.9595	11.9423	6.7597	6.8562	8.1991





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.385	44.657	Máx.	73.6033	18.7087	-7.9790	-10.2912	-10.3656
		Mín.	43.5345	9.5251	-14.4361	-19.0082	-17.8240
		Dif.	30.0688	9.1836	6.4571	8.7170	7.4584
95.385	44.943	Máx.	79.6342	5.8985	-8.4271	-12.3564	-7.7907
		Mín.	47.7438	1.2079	-15.3246	-21.2476	-14.0228
		Dif.	31.8905	4.6906	6.8975	8.8912	6.2320
95.385	45.065	Máx.	79.6342	-0.4709	-8.4271	-11.8167	-6.9258
		Mín.	47.7438	-4.3169	-15.3246	-19.3733	-12.8031
		Dif.	31.8905	3.8461	6.8975	7.5567	5.8774
95.488	24.440	Máx.	43.7750	21.7854	-7.1472	-0.5450	-0.7150
		Mín.	26.3901	14.6344	-12.3735	-0.8369	-1.5920
		Dif.	17.3849	7.1510	5.2263	0.2920	0.8771
95.488	24.690	Máx.	43.7750	21.1722	-7.1472	-6.5223	-0.2038
		Mín.	26.3901	14.0245	-12.3735	-9.7881	-0.8856
		Dif.	17.3849	7.1477	5.2263	3.2658	0.6818
95.488	24.867	Máx.	43.7750	20.6032	-7.1472	-11.0858	1.2920
		Mín.	26.3901	13.3408	-12.3735	-16.7667	0.5059
		Dif.	17.3849	7.2624	5.2263	5.6808	0.7861
95.488	45.415	Máx.	49.9481	-7.6317	-5.7871	-11.9604	-2.8604
		Mín.	29.8329	-14.1248	-10.2697	-19.1337	-5.5334
		Dif.	20.1152	6.4932	4.4826	7.1733	2.6730
95.488	45.440	Máx.	49.9481	-9.8311	-5.7871	-10.4653	-0.9335
		Mín.	29.8329	-17.0539	-10.2697	-16.4024	-2.4059
		Dif.	20.1152	7.2228	4.4826	5.9372	1.4723
95.488	45.690	Máx.	37.9801	-12.7566	-6.9522	-6.6138	0.7361
		Mín.	22.7502	-20.5268	-12.2487	-10.1653	-0.2668
		Dif.	15.2299	7.7701	5.2965	3.5515	1.0029
95.488	45.940	Máx.	31.8669	-13.2759	-7.9779	-2.4603	1.2856
		Mín.	18.9888	-20.2280	-13.9313	-3.7190	0.2018
		Dif.	12.8781	6.9521	5.9534	1.2587	1.0837
95.488	45.940	Máx.	31.8669	-13.0449	-7.9779	-0.4958	1.2388
		Mín.	18.9888	-19.4001	-13.9313	-0.7698	0.2169
		Dif.	12.8781	6.3552	5.9534	0.2740	1.0219
95.671	25.167	Máx.	119.7377	29.9635	-16.6403	-14.9206	3.3386
		Mín.	72.8069	17.7696	-29.1256	-22.8360	1.0368
		Dif.	46.9308	12.1939	12.4853	7.9153	2.3018
95.671	25.450	Máx.	119.7377	12.9838	-16.6403	-23.0810	9.4342
		Mín.	72.8069	6.4147	-29.1256	-36.3974	4.9305
		Dif.	46.9308	6.5691	12.4853	13.3164	4.5036
95.671	25.737	Máx.	110.4188	-10.5252	-16.5945	-21.7962	19.3756
		Mín.	66.5622	-20.8505	-28.6352	-36.2219	11.2442
		Dif.	43.8566	10.3253	12.0407	14.4257	8.1315
95.671	26.023	Máx.	90.5365	-24.0004	-18.7550	-14.1260	25.1993
		Mín.	53.2071	-41.8316	-31.9870	-25.2091	15.1595
		Dif.	37.3294	17.8312	13.2320	11.0831	10.0398
95.671	26.310	Máx.	68.2822	-28.4773	-20.1186	-4.8752	26.1822
		Mín.	39.0095	-48.3866	-34.1793	-11.1056	16.1007
		Dif.	29.2727	19.9093	14.0606	6.2304	10.0815



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.671	26.597	Máx.	49.7105	-26.8516	-20.0995	5.6568	24.3014
		Mín.	27.9006	-45.8508	-34.1166	-0.3608	14.9968
		Dif.	21.8099	18.9992	14.0171	6.0176	9.3046
95.671	26.740	Máx.	42.9205	-25.9183	-19.6191	8.0674	22.7703
		Mín.	24.0068	-44.2731	-33.3038	1.1338	13.9294
		Dif.	18.9136	18.3547	13.6847	6.9336	8.8409
95.671	26.740	Máx.	42.9205	-25.9183	-19.6191	8.0674	22.7703
		Mín.	24.0068	-44.2731	-33.3038	1.1338	13.9294
		Dif.	18.9136	18.3547	13.6847	6.9336	8.8409
95.671	26.883	Máx.	36.1305	-22.3938	-19.1387	16.4554	21.2391
		Mín.	20.1131	-38.9494	-32.4911	6.3346	12.8620
		Dif.	16.0174	16.5557	13.3524	10.1208	8.3771
95.671	27.170	Máx.	26.6977	-18.2235	-17.7455	24.6962	17.7300
		Mín.	14.8386	-32.2117	-30.1549	11.5190	10.6047
		Dif.	11.8591	13.9882	12.4094	13.1772	7.1254
95.671	27.457	Máx.	20.2633	-13.9945	-16.2709	30.7453	14.2148
		Mín.	11.2899	-25.0754	-27.7009	15.3868	8.4285
		Dif.	8.9735	11.0809	11.4300	15.3585	5.7863
95.671	27.743	Máx.	15.9347	-10.0057	-14.9228	34.9502	10.8544
		Mín.	8.9227	-18.2181	-25.4769	18.1456	6.3911
		Dif.	7.0120	8.2124	10.5542	16.8045	4.4633
95.671	28.030	Máx.	13.1194	-6.2520	-13.8131	37.5729	7.6818
		Mín.	7.3988	-11.7124	-23.6720	19.9608	4.4907
		Dif.	5.7207	5.4605	9.8589	17.6121	3.1912
95.671	28.317	Máx.	11.4522	-2.6748	-12.9984	38.7868	4.6754
		Mín.	6.5176	-5.6198	-22.3811	20.9461	2.7030
		Dif.	4.9346	2.9451	9.3827	17.8407	1.9724
95.671	28.603	Máx.	10.7298	1.4086	-12.5014	38.6905	1.9951
		Mín.	6.1653	-0.5863	-21.6450	21.1703	0.9319
		Dif.	4.5645	1.9949	9.1437	17.5202	1.0632
95.671	28.890	Máx.	10.9080	7.3564	-12.3253	37.3194	-0.1105
		Mín.	6.2248	2.8487	-21.4694	20.6638	-1.3469
		Dif.	4.6832	4.5077	9.1441	16.6557	1.2364
95.671	29.177	Máx.	11.9790	13.4068	-12.4570	34.7444	-1.7442
		Mín.	6.7401	6.2998	-21.8334	19.2701	-4.1297
		Dif.	5.2389	7.1070	9.3764	15.4743	2.3855
95.671	29.463	Máx.	14.0641	19.6328	-12.8658	30.8727	-3.3765
		Mín.	7.7656	9.8292	-22.6875	16.9741	-6.9260
		Dif.	6.2984	9.8036	9.8217	13.8987	3.5495
95.671	29.750	Máx.	17.3820	26.1064	-13.4969	25.5369	-5.0218
		Mín.	9.4654	13.4825	-23.9413	13.7491	-9.7526
		Dif.	7.9166	12.6239	10.4445	11.7878	4.7309
95.671	30.037	Máx.	22.3423	32.8131	-14.2574	18.5021	-6.6733
		Mín.	12.0518	17.2629	-25.4396	9.5288	-12.5835
		Dif.	10.2905	15.5502	11.1822	8.9733	5.9102
95.671	30.323	Máx.	29.5755	39.3712	-14.9955	9.5065	-8.2805
		Mín.	15.8609	20.9828	-26.9225	4.1557	-15.3034
		Dif.	13.7147	18.3884	11.9271	5.3507	7.0229



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.671	30.519	Máx.	36.7004	42.0807	-15.3227	5.2019	-9.2558
		Mín.	19.6470	22.6012	-27.6433	1.5749	-16.8908
		Dif.	17.0534	19.4795	12.3205	3.6270	7.6350
95.671	30.520	Máx.	36.7004	42.0807	-15.3227	5.2019	-9.2558
		Mín.	19.6470	22.6012	-27.6433	1.5749	-16.8908
		Dif.	17.0534	19.4795	12.3205	3.6270	7.6350
95.671	30.610	Máx.	39.9512	46.3890	-15.4720	-0.2796	-9.7007
		Mín.	21.3745	25.1745	-27.9721	-3.3826	-17.6150
		Dif.	18.5767	21.2146	12.5001	3.1030	7.9143
95.671	30.897	Máx.	54.3486	50.5062	-15.3449	-7.9696	-10.6122
		Mín.	29.1259	28.0405	-27.9749	-17.2747	-18.8770
		Dif.	25.2227	22.4657	12.6300	9.3051	8.2648
95.671	31.183	Máx.	72.6108	49.2279	-14.2476	-16.8899	-10.1894
		Mín.	39.1908	27.3077	-26.2593	-33.3268	-18.0706
		Dif.	33.4199	21.9202	12.0118	16.4368	7.8813
95.671	31.470	Máx.	91.0016	37.9420	-12.2474	-25.6384	-7.3257
		Mín.	49.8442	20.1209	-22.8847	-48.3537	-13.9117
		Dif.	41.1574	17.8212	10.6373	22.7152	6.5860
95.671	31.757	Máx.	100.5501	17.4074	-10.7092	-31.4862	-2.2400
		Mín.	56.4455	7.1482	-20.2138	-57.1152	-5.9667
		Dif.	44.1046	10.2592	9.5046	25.6290	3.7267
95.671	32.043	Máx.	101.8861	-2.7307	-10.8483	-32.4982	4.1468
		Mín.	57.3792	-10.2946	-20.4773	-57.7489	1.0144
		Dif.	44.5069	7.5639	9.6290	25.2507	3.1324
95.671	32.330	Máx.	92.7066	-15.9207	-11.8981	-27.8419	12.0085
		Mín.	51.8162	-31.5746	-22.3224	-50.9260	6.0106
		Dif.	40.8904	15.6539	10.4243	23.0841	5.9979
95.671	32.617	Máx.	76.5390	-24.5536	-13.8304	-19.8116	17.0400
		Mín.	41.9652	-44.5659	-25.6169	-37.8223	9.4042
		Dif.	34.5738	20.0123	11.7865	18.0108	7.6358
95.671	32.903	Máx.	58.7232	-26.9142	-15.2463	-11.0266	18.5295
		Mín.	31.8397	-48.0666	-27.9160	-22.5347	10.6210
		Dif.	26.8835	21.1524	12.6697	11.5081	7.9085
95.671	33.190	Máx.	43.6277	-25.3093	-15.7051	-3.1610	17.7529
		Mín.	23.5436	-45.1951	-28.5097	-8.4119	10.0368
		Dif.	20.0841	19.8858	12.8046	5.2509	7.7161
95.671	33.280	Máx.	40.0957	-24.8670	-15.6189	-2.4214	17.1039
		Mín.	21.6365	-44.4417	-28.2982	-7.0575	9.6297
		Dif.	18.4592	19.5747	12.6793	4.6361	7.4742
95.671	33.281	Máx.	40.0957	-24.8670	-15.6189	-2.4214	17.1039
		Mín.	21.6365	-44.4417	-28.2982	-7.0575	9.6297
		Dif.	18.4592	19.5747	12.6793	4.6361	7.4742
95.671	33.477	Máx.	32.3544	-21.3832	-15.4288	4.4441	15.6813
		Mín.	17.4566	-38.7857	-27.8353	1.4944	8.7373
		Dif.	14.8978	17.4025	12.4065	2.9497	6.9440
95.671	33.763	Máx.	24.4006	-17.6571	-14.7647	13.3549	13.0612
		Mín.	13.2047	-32.3153	-26.5182	6.9207	7.1881
		Dif.	11.1958	14.6582	11.7535	6.4342	5.8730



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.671	34.050	Máx.	18.9393	-13.7784	-13.9886	20.3291	10.2870
		Mín.	10.3064	-25.4814	-25.0404	11.1142	5.5830
		Dif.	8.6329	11.7029	11.0518	9.2149	4.7040
95.671	34.337	Máx.	15.2831	-10.0120	-13.2791	25.4718	7.5250
		Mín.	8.3842	-18.8212	-23.7106	14.2325	3.9991
		Dif.	6.8989	8.8093	10.4315	11.2393	3.5259
95.671	34.623	Máx.	12.9598	-6.3839	-12.7426	29.0011	4.8273
		Mín.	7.1863	-12.4109	-22.7096	16.4084	2.4568
		Dif.	5.7735	6.0270	9.9670	12.5927	2.3705
95.671	34.910	Máx.	11.6764	-2.8594	-12.4379	31.0643	2.1924
		Mín.	6.5603	-6.2005	-22.1364	17.7341	0.9505
		Dif.	5.1160	3.3411	9.6985	13.3303	1.2418
95.671	35.197	Máx.	11.3113	0.6706	-12.3937	31.7929	-0.1105
		Mín.	6.3678	-0.3348	-22.0391	18.1797	-0.7181
		Dif.	4.9435	1.0054	9.6454	13.6133	0.6076
95.671	35.483	Máx.	11.7892	6.5990	-12.6172	31.1751	-1.5962
		Mín.	6.6280	3.1514	-22.4314	17.8178	-3.2576
		Dif.	5.1612	3.4476	9.8142	13.3573	1.6613
95.671	35.770	Máx.	13.1840	12.8469	-13.0995	29.2259	-3.0998
		Mín.	7.3282	6.7003	-23.2968	16.5481	-5.8881
		Dif.	5.8558	6.1465	10.1973	12.6778	2.7882
95.671	36.057	Máx.	15.6212	19.3209	-13.8103	25.7935	-4.6387
		Mín.	8.6048	10.3694	-24.5851	14.4150	-8.5792
		Dif.	7.0164	8.9515	10.7748	11.3785	3.9405
95.671	36.343	Máx.	19.3952	26.0749	-14.6894	20.7202	-6.2195
		Mín.	10.6129	14.1951	-26.1959	11.3221	-11.3346
		Dif.	8.7823	11.8798	11.5065	9.3982	5.1151
95.671	36.630	Máx.	24.9820	33.0441	-15.6296	13.7784	-7.8234
		Mín.	13.6091	18.1556	-27.9486	7.1305	-14.1064
		Dif.	11.3729	14.8885	12.3189	6.6479	6.2830
95.671	36.917	Máx.	33.0842	39.6315	-16.4516	4.7756	-9.3760
		Mín.	17.9823	21.9471	-29.5362	1.6734	-16.7358
		Dif.	15.1019	17.6844	13.0845	3.1022	7.3598
95.671	37.060	Máx.	38.8323	41.1574	-16.6644	2.3986	-10.0315
		Mín.	21.1129	22.8825	-30.0050	0.1400	-17.7879
		Dif.	17.7194	18.2749	13.3406	2.2586	7.7564
95.671	37.060	Máx.	38.8323	41.1574	-16.6644	2.3986	-10.0315
		Mín.	21.1129	22.8825	-30.0050	0.1400	-17.7879
		Dif.	17.7194	18.2749	13.3406	2.2586	7.7564
95.671	37.203	Máx.	44.5804	46.4670	-16.8760	-3.1220	-10.6869
		Mín.	24.2436	26.1374	-30.4746	-8.0935	-18.8400
		Dif.	20.3369	20.3296	13.5985	4.9714	8.1531
95.671	37.490	Máx.	60.1131	49.9492	-16.5370	-11.1845	-11.3169
		Mín.	32.8368	28.0809	-30.1113	-22.5186	-19.6623
		Dif.	27.2763	21.8683	13.5742	11.3341	8.3454
95.671	37.777	Máx.	78.8169	46.8577	-15.1579	-20.3008	-10.1296
		Mín.	43.4904	25.9871	-27.9136	-38.3824	-18.2081
		Dif.	35.3265	20.8706	12.7557	18.0816	8.0785



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.671	38.063	Máx.	96.3142	33.7031	-13.1027	-28.7675	-6.6360
		Mín.	54.0725	17.1825	-24.4397	-52.3152	-13.0474
		Dif.	42.2417	16.5206	11.3369	23.5477	6.4114
95.671	38.350	Máx.	106.0829	11.4145	-11.8761	-33.7607	-1.2780
		Mín.	60.0085	3.3581	-22.2794	-59.6621	-4.6094
		Dif.	46.0744	8.0564	10.4033	25.9014	3.3313
95.671	38.637	Máx.	105.2785	-7.2941	-11.8438	-32.8037	5.9859
		Mín.	59.3728	-17.3980	-22.1683	-59.0751	2.2843
		Dif.	45.9056	10.1039	10.3245	26.2714	3.7016
95.671	38.923	Máx.	95.1899	-20.9602	-13.2926	-26.7259	14.3485
		Mín.	52.3936	-39.1284	-24.6716	-50.0882	7.6146
		Dif.	42.7963	18.1683	11.3790	23.3623	6.7339
95.671	39.210	Máx.	76.4665	-28.7569	-15.2991	-17.6069	18.9738
		Mín.	41.4436	-51.3494	-28.0733	-34.5902	10.7622
		Dif.	35.0228	22.5925	12.7741	16.9833	8.2116
95.671	39.497	Máx.	57.4907	-29.8965	-16.4356	-8.1729	20.0688
		Mín.	30.9136	-53.3436	-29.8826	-17.7654	11.3982
		Dif.	26.5771	23.4471	13.4470	9.5925	8.6706
95.671	39.783	Máx.	42.2712	-26.9287	-16.5460	0.0667	18.9442
		Mín.	22.6720	-49.1096	-29.8759	-2.9713	10.5496
		Dif.	19.5991	22.1808	13.3299	3.0380	8.3946
95.671	40.070	Máx.	31.1989	-22.8152	-15.9866	10.6438	16.6592
		Mín.	16.7547	-42.4058	-28.7034	5.0262	9.1328
		Dif.	14.4442	19.5906	12.7168	5.6176	7.5263
95.671	40.160	Máx.	28.7719	-22.2857	-15.7159	11.7342	15.8022
		Mín.	15.4690	-41.4949	-28.1751	5.6782	8.6240
		Dif.	13.3029	19.2091	12.4592	6.0560	7.1782
95.671	40.161	Máx.	28.7719	-22.2857	-15.7159	11.7342	15.8022
		Mín.	15.4690	-41.4949	-28.1751	5.6782	8.6240
		Dif.	13.3029	19.2091	12.4592	6.0560	7.1782
95.671	40.357	Máx.	23.4526	-18.2573	-15.1225	20.0310	13.9240
		Mín.	12.6511	-34.5638	-27.0171	10.6394	7.5086
		Dif.	10.8014	16.3064	11.8946	9.3916	6.4153
95.671	40.643	Máx.	18.1224	-14.5275	-14.2058	27.3847	11.0793
		Mín.	9.8534	-27.9237	-25.2612	15.0584	5.8441
		Dif.	8.2690	13.3963	11.0553	12.3263	5.2352
95.671	40.930	Máx.	14.5238	-10.8423	-13.3961	32.9847	8.2587
		Mín.	7.9921	-21.3737	-23.7109	18.4515	4.2000
		Dif.	6.5317	10.5314	10.3148	14.5332	4.0588
95.671	41.217	Máx.	12.2050	-7.2959	-12.7903	37.1111	5.4953
		Mín.	6.8301	-15.0992	-22.5305	20.8372	2.5862
		Dif.	5.3749	7.8033	9.7403	16.2739	2.9091
95.671	41.503	Máx.	10.9125	-3.8502	-12.4455	39.9175	2.7761
		Mín.	6.1946	-9.0396	-21.8145	22.2951	0.9903
		Dif.	4.7179	5.1894	9.3691	17.6224	1.7858
95.671	41.790	Máx.	10.5121	-0.4486	-12.3928	41.4736	0.1947
		Mín.	6.0010	-3.0976	-21.6136	22.9090	-0.7243
		Dif.	4.5110	2.6490	9.2208	18.5646	0.9190



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.671	42.077	Máx.	10.9821	3.9298	-12.6449	41.7541	-1.6567
		Mín.	6.2043	1.5187	-21.9488	22.7939	-3.0747
		Dif.	4.7778	2.4111	9.3039	18.9602	1.4179
95.671	42.363	Máx.	12.3395	9.7668	-13.1993	40.7424	-3.3228
		Mín.	6.9063	4.9844	-22.8154	21.9308	-5.8443
		Dif.	5.4332	4.7824	9.6161	18.8116	2.5215
95.671	42.650	Máx.	14.7485	16.0259	-14.0359	38.3671	-5.0601
		Mín.	8.1983	8.5660	-24.1782	20.2677	-8.7712
		Dif.	6.5503	7.4599	10.1423	18.0993	3.7110
95.671	42.937	Máx.	18.5097	22.5273	-15.1072	34.4987	-6.8791
		Mín.	10.2432	12.2954	-25.9586	17.7177	-11.8081
		Dif.	8.2664	10.2319	10.8514	16.7810	4.9290
95.671	43.223	Máx.	24.0998	29.0288	-16.3250	28.9525	-8.7618
		Mín.	13.3065	16.0564	-28.0091	14.1612	-14.9022
		Dif.	10.7933	12.9725	11.6842	14.7913	6.1404
95.671	43.419	Máx.	29.6592	31.9041	-17.1612	26.0792	-10.0441
		Mín.	16.3770	17.7915	-29.4325	12.3475	-16.9461
		Dif.	13.2822	14.1127	12.2712	13.7317	6.9020
95.671	43.420	Máx.	29.6592	31.9041	-17.1612	26.0792	-10.0441
		Mín.	16.3770	17.7915	-29.4325	12.3475	-16.9461
		Dif.	13.2822	14.1127	12.2712	13.7317	6.9020
95.671	43.510	Máx.	32.1957	36.4760	-17.5424	21.5104	-10.6291
		Mín.	17.7779	20.5504	-30.0820	9.4635	-17.8786
		Dif.	14.4178	15.9256	12.5396	12.0469	7.2495
95.671	43.797	Máx.	43.5723	42.3319	-18.5414	11.7591	-12.2804
		Mín.	24.1382	24.4063	-31.8090	3.3448	-20.3285
		Dif.	19.4342	17.9256	13.2676	8.4144	8.0482
95.671	44.083	Máx.	58.6172	45.4221	-19.0831	1.1521	-13.2863
		Mín.	32.7411	26.5125	-32.7692	-4.6103	-21.5055
		Dif.	25.8761	18.9096	13.6862	5.7625	8.2192
95.671	44.370	Máx.	76.2152	42.4349	-19.1488	-6.8879	-12.5030
		Mín.	43.2596	24.6280	-32.9089	-15.8295	-20.6573
		Dif.	32.9557	17.8069	13.7601	8.9416	8.1543
95.671	44.657	Máx.	92.5836	31.5156	-19.4478	-13.0843	-9.7608
		Mín.	53.9697	16.9065	-33.4225	-25.0764	-16.9230
		Dif.	38.6139	14.6090	13.9747	11.9921	7.1622
95.671	44.943	Máx.	103.1068	12.8976	-21.3698	-15.9842	-6.0720
		Mín.	61.7377	4.5746	-36.7323	-28.0713	-11.7585
		Dif.	41.3691	8.3230	15.3624	12.0871	5.6866
95.671	45.065	Máx.	103.1068	2.4744	-21.3698	-15.4583	-5.0616
		Mín.	61.7377	-2.8137	-36.7323	-25.4378	-10.4206
		Dif.	41.3691	5.2881	15.3624	9.9795	5.3590
95.738	24.440	Máx.	45.7338	25.2291	-12.7752	-0.4850	-1.5920
		Mín.	27.4442	16.7582	-21.4839	-0.7442	-2.8350
		Dif.	18.2896	8.4709	8.7087	0.2591	1.2430
95.738	24.690	Máx.	45.7338	27.0377	-12.7752	-7.1972	-1.2227
		Mín.	27.4442	17.7185	-21.4839	-10.9288	-2.3616
		Dif.	18.2896	9.3191	8.7087	3.7316	1.1388





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.738	24.867	Máx.	45.7338	28.9082	-12.7752	-13.3368	-0.1518
		Mín.	27.4442	18.5755	-21.4839	-20.3234	-0.8931
		Dif.	18.2896	10.3326	8.7087	6.9867	0.7412
95.738	45.415	Máx.	60.3832	-11.5277	-10.9694	-15.1132	-2.2086
		Mín.	35.7801	-21.9718	-18.8670	-24.0709	-4.6673
		Dif.	24.6031	10.4441	7.8976	8.9577	2.4588
95.738	45.440	Máx.	60.3832	-14.9564	-10.9694	-12.8214	0.0328
		Mín.	35.7801	-26.3266	-18.8670	-20.1247	-1.3833
		Dif.	24.6031	11.3701	7.8976	7.3032	1.4161
95.738	45.690	Máx.	40.9552	-18.1899	-12.3086	-7.3490	1.9128
		Mín.	24.2612	-29.3886	-21.0703	-11.2902	0.5497
		Dif.	16.6940	11.1986	8.7616	3.9412	1.3631
95.738	45.940	Máx.	30.6183	-16.2972	-12.9494	-2.3495	2.0433
		Mín.	18.0562	-25.0394	-22.0222	-3.5937	0.7907
		Dif.	12.5621	8.7422	9.0728	1.2442	1.2526
95.738	45.940	Máx.	30.6183	-14.6441	-12.9494	-0.4084	1.9040
		Mín.	18.0562	-21.9558	-22.0222	-0.6415	0.7461
		Dif.	12.5621	7.3117	9.0728	0.2332	1.1579
95.958	25.167	Máx.	181.8271	60.9867	-31.6767	-19.0766	-1.9974
		Mín.	110.1551	37.4155	-54.2945	-29.7381	-5.1502
		Dif.	71.6720	23.5712	22.6178	10.6615	3.1528
95.958	25.450	Máx.	181.8271	23.0041	-31.6767	-34.4364	7.2632
		Mín.	110.1551	11.6985	-54.2945	-54.4667	3.1608
		Dif.	71.6720	11.3055	22.6178	20.0303	4.1024
95.958	25.737	Máx.	157.3788	-24.5240	-32.7419	-29.2808	20.4033
		Mín.	94.4068	-45.0806	-55.2247	-49.6828	11.6716
		Dif.	62.9720	20.5566	22.4828	20.4020	8.7317
95.958	26.023	Máx.	107.2502	-44.1726	-34.3937	-15.4091	26.0578
		Mín.	60.8784	-74.7351	-57.7925	-29.4285	15.7453
		Dif.	46.3718	30.5625	23.3988	14.0195	10.3125
95.958	26.310	Máx.	69.1656	-43.1588	-33.2308	-2.7856	25.2060
		Mín.	37.9119	-73.1758	-55.8595	-9.4371	15.5830
		Dif.	31.2537	30.0170	22.6286	6.6516	9.6231
95.958	26.597	Máx.	45.3130	-35.5784	-30.4417	10.2531	22.1337
		Mín.	24.5391	-61.4842	-51.2111	2.2678	13.3991
		Dif.	20.7739	25.9058	20.7694	7.9853	8.7346
95.958	26.740	Máx.	38.0755	-33.7475	-28.8235	12.7420	20.3075
		Mín.	20.6295	-58.5670	-48.5121	3.8367	12.2027
		Dif.	17.4460	24.8195	19.6886	8.9054	8.1047
95.958	26.740	Máx.	38.0755	-33.7475	-28.8235	12.7420	20.3075
		Mín.	20.6295	-58.5670	-48.5121	3.8367	12.2027
		Dif.	17.4460	24.8195	19.6886	8.9054	8.1047
95.958	26.883	Máx.	30.8380	-27.3765	-27.2053	21.4027	18.4812
		Mín.	16.7199	-48.4161	-45.8131	9.2957	11.0064
		Dif.	14.1181	21.0396	18.6078	12.1070	7.4749
95.958	27.170	Máx.	21.8756	-21.2144	-24.1173	29.3829	14.9393
		Mín.	11.9378	-37.9623	-40.6709	14.3668	8.8125
		Dif.	9.9378	16.7479	16.5536	15.0161	6.1269



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.958	27.457	Máx.	16.1757	-15.8425	-21.4238	35.0351	11.7074
		Mín.	8.8982	-28.6385	-36.2069	18.0016	6.8612
		Dif.	7.2775	12.7960	14.7831	17.0335	4.8461
95.958	27.743	Máx.	12.5054	-11.1470	-19.2170	38.8697	8.7914
		Mín.	6.9386	-20.4283	-32.5774	20.5281	5.1230
		Dif.	5.5668	9.2813	13.3604	18.3417	3.6684
95.958	28.030	Máx.	10.1852	-6.9148	-17.5237	41.1972	6.1380
		Mín.	5.7054	-13.0200	-29.8272	22.1505	3.5520
		Dif.	4.4798	6.1052	12.3034	19.0468	2.5860
95.958	28.317	Máx.	8.8386	-2.9779	-16.3436	42.2014	3.6801
		Mín.	5.0053	-6.2590	-27.9557	22.9928	2.1021
		Dif.	3.8332	3.2811	11.6121	19.2086	1.5780
95.958	28.603	Máx.	8.2818	1.4019	-15.6659	41.9796	1.5258
		Mín.	4.7127	-0.6962	-26.9469	23.1242	0.6721
		Dif.	3.5691	2.0981	11.2810	18.8554	0.8537
95.958	28.890	Máx.	8.4438	7.8553	-15.4758	40.5629	-0.1486
		Mín.	4.7732	3.0434	-26.7816	22.5732	-1.1860
		Dif.	3.6706	4.8119	11.3058	17.9897	1.0375
95.958	29.177	Máx.	9.3186	14.4981	-15.7574	38.0006	-1.4737
		Mín.	5.2373	6.8251	-27.4405	21.2057	-3.4467
		Dif.	4.0814	7.6730	11.6832	16.7949	1.9730
95.958	29.463	Máx.	11.0651	21.4842	-16.4403	34.2225	-2.8200
		Mín.	6.1033	10.7660	-28.9341	18.9490	-5.7630
		Dif.	4.9618	10.7182	12.4939	15.2735	2.9430
95.958	29.750	Máx.	13.9057	29.0363	-17.5697	29.0187	-4.2176
		Mín.	7.5581	14.9910	-31.1857	15.8028	-8.1837
		Dif.	6.3477	14.0454	13.6160	13.2159	3.9661
95.958	30.037	Máx.	18.3034	37.3952	-19.1100	22.1168	-5.6883
		Mín.	9.8420	19.6362	-34.1246	11.6573	-10.7393
		Dif.	8.4614	17.7590	15.0146	10.4595	5.0511
95.958	30.323	Máx.	25.0756	46.6284	-20.9909	13.1412	-7.2304
		Mín.	13.3753	24.7501	-37.6067	6.2774	-13.4121
		Dif.	11.7003	21.8783	16.6158	6.8638	6.1817
95.958	30.519	Máx.	32.3470	51.0495	-22.4174	8.6575	-8.2961
		Mín.	17.1742	27.2650	-40.1664	3.5885	-15.2292
		Dif.	15.1728	23.7844	17.7489	5.0690	6.9331
95.958	30.520	Máx.	32.3470	51.0495	-22.4174	8.6575	-8.2961
		Mín.	17.1742	27.2650	-40.1664	3.5885	-15.2292
		Dif.	15.1728	23.7844	17.7489	5.0690	6.9331
95.958	30.610	Máx.	35.6646	58.0791	-23.0683	1.9530	-8.7823
		Mín.	18.9074	31.2639	-41.3342	-0.6870	-16.0582
		Dif.	16.7571	26.8152	18.2659	2.6399	7.2759
95.958	30.897	Máx.	52.5753	69.1478	-24.9489	-6.7599	-10.1283
		Mín.	27.7749	37.8468	-44.7530	-15.6584	-18.2164
		Dif.	24.8003	31.3010	19.8042	8.8986	8.0881
95.958	31.183	Máx.	79.5213	75.8196	-25.9012	-17.6619	-10.6786
		Mín.	42.0943	42.2845	-46.7632	-35.7148	-18.6772
		Dif.	37.4271	33.5351	20.8620	18.0530	7.9986



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.958	31.470	Máx.	117.7131	65.4277	-25.1293	-30.1082	-8.2521
		Mín.	63.0837	36.2323	-45.7194	-57.8052	-15.3454
		Dif.	54.6294	29.1954	20.5901	27.6969	7.0933
95.958	31.757	Máx.	142.3063	31.1917	-23.4144	-38.4982	-1.5042
		Mín.	78.7084	13.6929	-42.8693	-70.5292	-5.4269
		Dif.	63.5979	17.4988	19.4549	32.0310	3.9228
95.958	32.043	Máx.	140.6303	-5.0572	-24.5234	-39.4979	4.4695
		Mín.	79.0313	-18.0058	-44.8586	-70.1080	0.7133
		Dif.	61.5990	12.9486	20.3352	30.6101	3.7562
95.958	32.330	Máx.	123.8343	-27.6937	-24.5093	-32.8869	13.1025
		Mín.	67.7699	-53.0834	-44.7293	-61.2162	6.6167
		Dif.	56.0645	25.3898	20.2199	28.3293	6.4859
95.958	32.617	Máx.	88.5087	-39.2986	-25.6633	-21.4580	18.0143
		Mín.	47.4418	-70.2158	-46.4732	-41.9113	10.1711
		Dif.	41.0669	30.9172	20.8099	20.4533	7.8432
95.958	32.903	Máx.	59.3974	-38.2567	-25.3767	-10.2844	18.3894
		Mín.	31.6147	-68.0340	-45.6390	-21.8945	10.4549
		Dif.	27.7827	29.7774	20.2624	11.6100	7.9344
95.958	33.190	Máx.	40.0244	-32.3424	-23.9139	-1.3655	16.5620
		Mín.	21.3169	-58.5098	-42.7985	-5.5856	9.2531
		Dif.	18.7074	26.1674	18.8846	4.2201	7.3089
95.958	33.280	Máx.	36.1982	-31.5736	-23.3105	-0.5908	15.7438
		Mín.	19.2988	-57.1823	-41.6754	-4.2334	8.7694
		Dif.	16.8994	25.6088	18.3648	3.6426	6.9744
95.958	33.281	Máx.	36.1982	-31.5736	-23.3105	-0.5908	15.7438
		Mín.	19.2988	-57.1823	-41.6754	-4.2334	8.7694
		Dif.	16.8994	25.6088	18.3648	3.6426	6.9744
95.958	33.477	Máx.	27.8121	-25.7234	-21.9880	7.8756	13.9504
		Mín.	14.8754	-47.0815	-39.2137	3.5483	7.7092
		Dif.	12.9367	21.3581	17.2257	4.3273	6.2412
95.958	33.763	Máx.	20.1092	-20.3447	-20.0529	16.9871	11.2389
		Mín.	10.8196	-37.4657	-35.6913	9.0261	6.1504
		Dif.	9.2896	17.1210	15.6384	7.9610	5.0885
95.958	34.050	Máx.	15.1877	-15.4554	-18.3541	23.8054	8.6540
		Mín.	8.2321	-28.7062	-32.6268	13.1343	4.6782
		Dif.	6.9556	13.2508	14.2726	10.6711	3.9758
95.958	34.337	Máx.	12.0398	-11.0415	-17.0278	28.7653	6.2389
		Mín.	6.5866	-20.8211	-30.1858	16.1423	3.3061
		Dif.	5.4532	9.7795	13.1580	12.6229	2.9328
95.958	34.623	Máx.	10.0951	-6.9646	-16.0795	32.1459	3.9711
		Mín.	5.5874	-13.5730	-28.4701	18.2251	2.0165
		Dif.	4.5077	6.6084	12.3905	13.9208	1.9546
95.958	34.910	Máx.	9.0506	-3.0940	-15.5460	34.1161	1.8067
		Mín.	5.0513	-6.7294	-27.4988	19.4897	0.7824
		Dif.	3.9993	3.6354	11.9528	14.6264	1.0243
95.958	35.197	Máx.	8.7531	0.7543	-15.4339	34.8026	-0.0720
		Mín.	4.8884	-0.3530	-27.2811	19.9299	-0.5654
		Dif.	3.8647	1.1073	11.8472	14.8726	0.4934



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.958	35.483	Máx.	9.1360	7.2099	-15.7432	34.2220	-1.2788
		Mín.	5.1061	3.4388	-27.8190	19.5751	-2.6270
		Dif.	4.0299	3.7711	12.0759	14.6469	1.3482
95.958	35.770	Máx.	10.2691	14.0910	-16.4730	32.3648	-2.5114
		Mín.	5.6957	7.3355	-29.1087	18.3644	-4.7897
		Dif.	4.5734	6.7555	12.6356	14.0003	2.2783
95.958	36.057	Máx.	12.3017	21.4019	-17.6040	29.0800	-3.7996
		Mín.	6.7562	11.4561	-31.1463	16.3246	-7.0547
		Dif.	5.5455	9.9458	13.5424	12.7554	3.2551
95.958	36.343	Máx.	15.5374	29.3757	-19.1227	24.1913	-5.1711
		Mín.	8.4681	15.9323	-33.8990	13.3436	-9.4669
		Dif.	7.0694	13.4434	14.7763	10.8477	4.2958
95.958	36.630	Máx.	20.5403	38.2565	-21.0134	17.4131	-6.6444
		Mín.	11.1275	20.9067	-37.2727	9.2428	-12.0507
		Dif.	9.4128	17.3498	16.2593	8.1704	5.4064
95.958	36.917	Máx.	28.3033	47.9686	-23.1531	8.3055	-8.2083
		Mín.	15.2596	26.3578	-41.1039	3.7490	-14.7689
		Dif.	13.0437	21.6108	17.9508	4.5565	6.5606
95.958	37.060	Máx.	34.4237	50.6233	-24.2179	5.6829	-8.9880
		Mín.	18.5228	27.8999	-43.0665	2.1215	-16.0901
		Dif.	15.9009	22.7234	18.8486	3.5614	7.1021
95.958	37.060	Máx.	34.4237	50.6233	-24.2179	5.6829	-8.9880
		Mín.	18.5228	27.8999	-43.0665	2.1215	-16.0901
		Dif.	15.9009	22.7234	18.8486	3.5614	7.1021
95.958	37.203	Máx.	40.5441	59.8608	-25.2827	-1.2869	-9.7676
		Mín.	21.7859	33.2661	-45.0291	-5.2372	-17.4112
		Dif.	18.7581	26.5947	19.7465	3.9503	7.6436
95.958	37.490	Máx.	59.9973	70.2873	-26.9683	-10.3691	-11.0096
		Mín.	32.2295	39.7244	-48.2601	-21.6921	-19.3323
		Dif.	27.7678	30.5629	21.2918	11.3230	8.3227
95.958	37.777	Máx.	89.7333	73.9253	-27.4664	-21.9052	-10.8788
		Mín.	48.5098	41.5421	-49.4948	-42.2954	-19.1132
		Dif.	41.2235	32.3833	22.0284	20.3902	8.2344
95.958	38.063	Máx.	127.5292	57.8877	-26.3102	-34.0882	-7.3896
		Mín.	70.2051	30.6822	-47.8081	-63.0178	-14.3188
		Dif.	57.3241	27.2055	21.4978	28.9296	6.9293
95.958	38.350	Máx.	147.3916	20.8965	-25.8555	-41.3713	-0.8236
		Mín.	83.2549	6.8429	-47.1279	-73.0115	-4.6637
		Dif.	64.1367	14.0536	21.2725	31.6402	3.8401
95.958	38.637	Máx.	147.8810	-13.1733	-25.3962	-40.1360	5.6815
		Mín.	82.3203	-30.1509	-46.2358	-72.8996	1.6560
		Dif.	65.5607	16.9776	20.8396	32.7636	4.0255
95.958	38.923	Máx.	123.9919	-36.7067	-26.6001	-31.5695	15.7059
		Mín.	66.7804	-66.0697	-48.2055	-60.2024	8.4616
		Dif.	57.2115	29.3630	21.6054	28.6329	7.2443
95.958	39.210	Máx.	84.8190	-44.2313	-27.4313	-18.6698	19.5996
		Mín.	45.0722	-78.7918	-49.3953	-37.5567	11.3161
		Dif.	39.7468	34.5605	21.9641	18.8869	8.2835



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.958	39.497	Máx.	56.1887	-40.3778	-26.5099	-7.0668	19.4015
		Mín.	29.7835	-73.1479	-47.4771	-16.3813	10.8954
		Dif.	26.4051	32.7701	20.9672	9.3145	8.5061
95.958	39.783	Máx.	37.9725	-33.5146	-24.5378	2.3473	17.2731
		Mín.	20.1898	-61.6878	-43.9031	-0.3320	9.5512
		Dif.	17.7827	28.1733	19.3653	2.6793	7.7219
95.958	40.070	Máx.	26.5470	-26.8931	-22.2746	14.3396	14.5749
		Mín.	14.1916	-50.2198	-39.8823	7.1881	7.9608
		Dif.	12.3554	23.3267	17.6077	7.1515	6.6141
95.958	40.160	Máx.	24.2616	-26.1871	-21.6170	15.4276	13.7185
		Mín.	12.9921	-48.9719	-38.6794	7.8409	7.4649
		Dif.	11.2695	22.7848	17.0624	7.5867	6.2537
95.958	40.161	Máx.	24.2616	-26.1871	-21.6170	15.4276	13.7185
		Mín.	12.9921	-48.9719	-38.6794	7.8409	7.4649
		Dif.	11.2695	22.7848	17.0624	7.5867	6.2537
95.958	40.357	Máx.	19.2526	-20.8153	-20.1758	23.7063	11.8415
		Mín.	10.3631	-39.4766	-36.0430	12.8076	6.3778
		Dif.	8.8895	18.6613	15.8671	10.8987	5.4637
95.958	40.643	Máx.	14.5161	-16.1502	-18.4040	30.8986	9.2442
		Mín.	7.8849	-31.0580	-32.7201	17.1326	4.8790
		Dif.	6.6313	14.9078	14.3161	13.7660	4.3653
95.958	40.930	Máx.	11.4374	-11.8581	-17.0334	36.3298	6.8088
		Mín.	6.2917	-23.3650	-30.0683	20.4225	3.4701
		Dif.	5.1457	11.5069	13.0349	15.9073	3.3388
95.958	41.217	Máx.	9.5022	-7.8845	-16.0949	40.3225	4.5062
		Mín.	5.3190	-16.2999	-28.1599	22.7453	2.1303
		Dif.	4.1832	8.4153	12.0650	17.5772	2.3759
95.958	41.503	Máx.	8.4595	-4.1035	-15.5438	43.0734	2.2887
		Mín.	4.7597	-9.6363	-27.0630	24.1523	0.8299
		Dif.	3.6998	5.5328	11.5192	18.9210	1.4589
95.958	41.790	Máx.	8.1310	-0.4000	-15.4490	44.6277	0.1967
		Mín.	4.6001	-3.1701	-26.7591	24.7819	-0.5438
		Dif.	3.5309	2.7700	11.3100	19.8458	0.7405
95.958	42.077	Máx.	8.5031	4.4586	-15.8173	44.9765	-1.2913
		Mín.	4.7817	1.7612	-27.2601	24.7251	-2.4464
		Dif.	3.7214	2.6974	11.4429	20.2514	1.1551
95.958	42.363	Máx.	9.6219	10.9316	-16.6574	44.1010	-2.6403
		Mín.	5.3555	5.5774	-28.5747	23.9612	-4.7026
		Dif.	4.2664	5.3542	11.9173	20.1398	2.0623
95.958	42.650	Máx.	11.6444	18.0448	-17.9373	41.9209	-4.0703
		Mín.	6.4307	9.6228	-30.7289	22.4321	-7.1375
		Dif.	5.2137	8.4220	12.7916	19.4889	3.0672
95.958	42.937	Máx.	14.8990	25.8087	-19.7046	38.2795	-5.6088
		Mín.	8.1809	14.0318	-33.6800	20.0313	-9.7466
		Dif.	6.7181	11.7769	13.9754	18.2482	4.1378
95.958	43.223	Máx.	19.9696	34.3006	-21.9445	32.9169	-7.2682
		Mín.	10.9172	18.8609	-37.3661	16.5868	-12.5396
		Dif.	9.0523	15.4397	15.4216	16.3301	5.2714



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.958	43.419	Máx.	25.3917	38.4189	-23.7434	30.0254	-8.4699
		Mín.	13.8450	21.2652	-40.3066	14.7512	-14.5308
		Dif.	11.5466	17.1537	16.5631	15.2742	6.0609
95.958	43.420	Máx.	25.3917	38.4189	-23.7434	30.0254	-8.4699
		Mín.	13.8450	21.2652	-40.3066	14.7512	-14.5308
		Dif.	11.5466	17.1537	16.5631	15.2742	6.0609
95.958	43.510	Máx.	27.8655	44.9672	-24.5488	25.4276	-9.0182
		Mín.	15.1808	25.0883	-41.6572	11.8323	-15.4393
		Dif.	12.6846	19.8789	17.1084	13.5953	6.4211
95.958	43.797	Máx.	40.2559	55.8306	-27.2711	14.9796	-10.7186
		Mín.	21.8832	31.6825	-46.2510	5.1995	-18.1480
		Dif.	18.3726	24.1482	18.9800	9.7801	7.4293
95.958	44.083	Máx.	59.5268	65.2942	-29.7737	2.1562	-11.9757
		Mín.	32.4054	37.9263	-50.4953	-3.9914	-19.8627
		Dif.	27.1215	27.3679	20.7217	6.1475	7.8870
95.958	44.370	Máx.	87.4673	67.2718	-31.6135	-8.1587	-11.6809
		Mín.	48.0930	39.4028	-53.6241	-19.6287	-19.0001
		Dif.	39.3743	27.8690	22.0107	11.4700	7.3192
95.958	44.657	Máx.	119.3373	53.2542	-33.2548	-17.1087	-7.8178
		Mín.	67.3870	29.7752	-56.3380	-34.0049	-13.6955
		Dif.	51.9504	23.4789	23.0832	16.8963	5.8777
95.958	44.943	Máx.	132.7583	28.4480	-38.3833	-20.7418	-2.2044
		Mín.	78.9757	12.5685	-64.9086	-37.3293	-6.5133
		Dif.	53.7826	15.8795	26.5254	16.5876	4.3089
95.958	45.065	Máx.	132.7583	16.1674	-38.3833	-21.1442	-1.3349
		Mín.	78.9757	3.9307	-64.9086	-34.6269	-5.9993
		Dif.	53.7826	12.2367	26.5254	13.4827	4.6645
95.988	24.440	Máx.	37.6548	27.4114	-19.0445	-0.2577	-1.9458
		Mín.	22.3772	18.0450	-31.4643	-0.3812	-3.2580
		Dif.	15.2776	9.3665	12.4198	0.1235	1.3122
95.988	24.690	Máx.	37.6548	36.7295	-19.0445	-7.1599	-2.0043
		Mín.	22.3772	23.7329	-31.4643	-10.8959	-3.4126
		Dif.	15.2776	12.9966	12.4198	3.7360	1.4083
95.988	24.867	Máx.	37.6548	46.0475	-19.0445	-16.1817	-1.5509
		Mín.	22.3772	29.4208	-31.4643	-25.0454	-2.8844
		Dif.	15.2776	16.6267	12.4198	8.8637	1.3336
95.988	45.415	Máx.	71.1758	-25.3547	-17.8964	-19.8648	-1.2369
		Mín.	41.4177	-46.4788	-30.3509	-31.7049	-3.6605
		Dif.	29.7581	21.1241	12.4545	11.8401	2.4235
95.988	45.440	Máx.	71.1758	-28.4913	-17.8964	-15.4863	0.9359
		Mín.	41.4177	-49.0146	-30.3509	-24.3254	-0.4105
		Dif.	29.7581	20.5233	12.4545	8.8391	1.3464
95.988	45.690	Máx.	35.9121	-27.2893	-18.2813	-7.2132	2.2076
		Mín.	20.7488	-44.1019	-30.8181	-11.2609	0.9023
		Dif.	15.1633	16.8126	12.5367	4.0477	1.3053
95.988	45.940	Máx.	23.6529	-19.4148	-17.6121	-1.8653	1.7861
		Mín.	13.6923	-30.0310	-29.4749	-2.8608	0.8155
		Dif.	9.9606	10.6162	11.8629	0.9955	0.9706





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
95.988	45.940	Máx.	23.6529	-15.5831	-17.6121	-0.2036	1.6096
		Mín.	13.6923	-23.5876	-29.4749	-0.3712	0.7377
		Dif.	9.9606	8.0046	11.8629	0.1676	0.8719
96.238	24.440	Máx.	8.9129	24.6385	-23.7952	0.0375	-1.3231
		Mín.	4.4070	16.2663	-39.3539	-0.0287	-2.2428
		Dif.	4.5059	8.3722	15.5586	0.0662	0.9198
96.238	24.690	Máx.	8.9129	47.1587	-23.7952	-5.5265	-1.8080
		Mín.	4.4070	30.0503	-39.3539	-8.2604	-2.9779
		Dif.	4.5059	17.1084	15.5586	2.7339	1.1699
96.238	24.867	Máx.	8.9129	69.6789	-23.7952	-18.1825	-2.2146
		Mín.	4.4070	43.8343	-39.3539	-28.3518	-3.6262
		Dif.	4.5059	25.8446	15.5586	10.1693	1.4115
96.238	45.415	Máx.	53.2110	-73.8997	-26.4626	-26.9832	-2.3845
		Mín.	28.8968	-124.3999	-44.4067	-43.3395	-5.3018
		Dif.	24.3142	50.5002	17.9441	16.3562	2.9174
96.238	45.440	Máx.	53.2110	-59.7628	-26.4626	-15.9884	0.0490
		Mín.	28.8968	-99.4678	-44.4067	-25.7357	-1.2472
		Dif.	24.3142	39.7051	17.9441	9.7473	1.2963
96.238	45.690	Máx.	14.6953	-35.0537	-22.6973	-6.0141	0.1948
		Mín.	7.2234	-56.6650	-38.0276	-9.4620	-0.1401
		Dif.	7.4718	21.6113	15.3303	3.4479	0.3349
96.238	45.940	Máx.	11.8013	-19.6629	-20.3607	-1.4155	0.2257
		Mín.	6.5236	-30.9270	-34.2633	-2.2275	0.0227
		Dif.	5.2777	11.2641	13.9026	0.8120	0.2030
96.238	45.940	Máx.	11.8013	-15.0083	-20.3607	-0.0678	0.2039
		Mín.	6.5236	-22.9587	-34.2633	-0.2095	0.0250
		Dif.	5.2777	7.9504	13.9026	0.1418	0.1789
96.245	25.167	Máx.	321.9307	147.1825	-57.4782	-23.2167	-6.0111
		Mín.	190.4618	87.6286	-97.5693	-36.4169	-10.4662
		Dif.	131.4689	59.5539	40.0911	13.2002	4.4551
96.245	25.450	Máx.	321.9307	53.0504	-57.4782	-53.2302	12.1678
		Mín.	190.4618	31.5253	-97.5693	-85.3032	4.7990
		Dif.	131.4689	21.5251	40.0911	32.0730	7.3688
96.245	25.737	Máx.	241.3836	-52.4517	-59.0253	-36.4530	20.0570
		Mín.	139.8430	-91.9960	-98.7259	-65.2584	11.0670
		Dif.	101.5406	39.5442	39.7006	28.8054	8.9900
96.245	26.023	Máx.	105.6372	-75.7972	-53.3872	-13.2868	22.3133
		Mín.	55.3596	-128.4104	-89.3187	-29.4993	13.6618
		Dif.	50.2776	52.6132	35.9315	16.2126	8.6515
96.245	26.310	Máx.	54.7337	-58.1543	-46.2153	1.4963	19.7302
		Mín.	27.8097	-101.2734	-77.3537	-5.1956	11.8645
		Dif.	26.9240	43.1191	31.1385	6.6919	7.8657
96.245	26.597	Máx.	32.4764	-42.2900	-39.3899	15.7394	16.2729
		Mín.	16.6896	-75.4329	-66.2669	5.5717	9.5844
		Dif.	15.7868	33.1429	26.8770	10.1677	6.6885
96.245	26.740	Máx.	26.7960	-39.7533	-36.4849	18.0593	14.6625
		Mín.	13.8868	-71.0434	-61.5498	7.0552	8.5967
		Dif.	12.9092	31.2901	25.0649	11.0041	6.0658



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.245	26.740	Máx.	26.7960	-39.7533	-36.4849	18.0593	14.6625
		Mín.	13.8868	-71.0434	-61.5498	7.0552	8.5967
		Dif.	12.9092	31.2901	25.0649	11.0041	6.0658
96.245	26.883	Máx.	21.1156	-30.9264	-33.5800	26.1318	13.0522
		Mín.	11.0840	-55.7691	-56.8327	12.2173	7.6091
		Dif.	10.0316	24.8427	23.2527	13.9144	5.4432
96.245	27.170	Máx.	14.6230	-23.2944	-28.8801	33.3979	10.2752
		Mín.	7.8178	-42.1711	-49.0442	16.8601	5.9597
		Dif.	6.8052	18.8767	20.1641	16.5378	4.3155
96.245	27.457	Máx.	10.6571	-17.1190	-25.1527	38.4907	7.9028
		Mín.	5.7792	-31.1733	-42.8005	20.1404	4.5660
		Dif.	4.8779	14.0543	17.6478	18.3503	3.3367
96.245	27.743	Máx.	8.1646	-11.9295	-22.2846	41.9100	5.8478
		Mín.	4.4810	-21.9736	-37.9633	22.3962	3.3636
		Dif.	3.6835	10.0442	15.6788	19.5137	2.4842
96.245	28.030	Máx.	6.6160	-7.3640	-20.1880	43.9430	4.0263
		Mín.	3.6738	-13.9215	-34.4068	23.8220	2.2992
		Dif.	2.9422	6.5574	14.2188	20.1210	1.7271
96.245	28.317	Máx.	5.7323	-3.1781	-18.7972	44.7540	2.3661
		Mín.	3.2208	-6.6923	-32.0304	24.5303	1.3295
		Dif.	2.5116	3.5143	13.2332	20.2236	1.0366
96.245	28.603	Máx.	5.3938	1.4114	-17.9946	44.4270	0.9458
		Mín.	3.0121	-0.7651	-30.8057	24.5819	0.3649
		Dif.	2.3817	2.1764	12.8112	19.8451	0.5809
96.245	28.890	Máx.	5.5203	8.2188	-17.8010	42.9854	-0.1530
		Mín.	3.0639	3.1876	-30.6588	23.9998	-0.8993
		Dif.	2.4564	5.0312	12.8578	18.9856	0.7463
96.245	29.177	Máx.	6.1298	15.2829	-18.1426	40.4552	-1.0447
		Mín.	3.3834	7.2042	-31.6091	22.6814	-2.4198
		Dif.	2.7464	8.0787	13.4665	17.7738	1.3752
96.245	29.463	Máx.	7.3144	22.8240	-19.0821	36.8125	-1.9625
		Mín.	4.0227	11.4449	-33.6271	20.4792	-4.0019
		Dif.	3.2918	11.3790	14.5450	16.3332	2.0394
96.245	29.750	Máx.	9.2939	31.1923	-20.6491	31.8090	-2.9370
		Mín.	5.0540	16.1010	-36.7318	17.4585	-5.6975
		Dif.	4.2400	15.0912	16.0827	14.3505	2.7605
96.245	30.037	Máx.	12.4385	40.8606	-22.8662	25.1805	-3.9979
		Mín.	6.6851	21.4252	-40.9671	13.4832	-7.5574
		Dif.	5.7534	19.4354	18.1010	11.6973	3.5595
96.245	30.323	Máx.	17.4492	52.3712	-25.7599	16.5222	-5.1675
		Mín.	9.2832	27.6988	-46.3783	8.2963	-9.6172
		Dif.	8.1660	24.6724	20.6184	8.2259	4.4497
96.245	30.519	Máx.	23.1289	58.4722	-28.2265	12.1366	-6.0410
		Mín.	12.2059	31.0574	-50.9161	5.6594	-11.1522
		Dif.	10.9230	27.4148	22.6896	6.4771	5.1112
96.245	30.520	Máx.	23.1289	58.4722	-28.2265	12.1366	-6.0410
		Mín.	12.2059	31.0574	-50.9161	5.6594	-11.1522
		Dif.	10.9230	27.4148	22.6896	6.4771	5.1112



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.245	30.610	Máx.	25.7202	68.1732	-29.3519	5.3455	-6.4395
		Mín.	13.5394	36.3979	-52.9865	1.4667	-11.8526
		Dif.	12.1808	31.7753	23.6346	3.8788	5.4131
96.245	30.897	Máx.	40.3043	88.4457	-33.6473	-4.7225	-7.7185
		Mín.	20.9751	47.6138	-60.7447	-12.3010	-14.0462
		Dif.	19.3292	40.8319	27.0975	7.5786	6.3277
96.245	31.183	Máx.	69.0065	114.6646	-38.6010	-16.7732	-8.6508
		Mín.	35.6339	62.3991	-69.4220	-35.0015	-15.4175
		Dif.	33.3726	52.2655	30.8210	18.2283	6.7667
96.245	31.470	Máx.	134.7581	129.5282	-43.6125	-34.3965	-7.7433
		Mín.	70.2444	72.2241	-78.3497	-67.6997	-14.0246
		Dif.	64.5137	57.3042	34.7372	33.3033	6.2813
96.245	31.757	Máx.	236.8907	68.4134	-43.2546	-46.7634	6.1249
		Mín.	126.6128	35.1841	-78.5398	-87.6653	0.9367
		Dif.	110.2779	33.2293	35.2852	40.9019	5.1882
96.245	32.043	Máx.	199.9991	-11.5795	-46.7358	-44.7710	1.1742
		Mín.	111.8606	-32.8410	-84.7243	-80.4563	-2.7846
		Dif.	88.1384	21.2615	37.9884	35.6854	3.9588
96.245	32.330	Máx.	175.6955	-51.2198	-42.7696	-38.6157	10.9783
		Mín.	93.0428	-92.1449	-77.0844	-73.9052	5.5359
		Dif.	82.6527	40.9251	34.3148	35.2895	5.4424
96.245	32.617	Máx.	87.7081	-62.9017	-39.8448	-21.7292	15.5654
		Mín.	45.5482	-112.4340	-71.2220	-43.6846	8.7994
		Dif.	42.1599	49.5323	31.3771	21.9554	6.7660
96.245	32.903	Máx.	48.4379	-50.6483	-35.5461	-8.4305	14.7754
		Mín.	25.2029	-92.1658	-63.4322	-19.0308	8.2340
		Dif.	23.2350	41.5175	27.8862	10.6002	6.5414
96.245	33.190	Máx.	29.4833	-38.7335	-31.0983	0.8341	12.4956
		Mín.	15.4877	-71.0365	-55.6705	-2.0326	6.8913
		Dif.	13.9956	32.3030	24.5723	2.8666	5.6043
96.245	33.280	Máx.	26.3326	-37.6265	-29.8901	1.7589	11.7429
		Mín.	13.8650	-69.0409	-53.5131	-0.8618	6.4651
		Dif.	12.4676	31.4143	23.6230	2.6207	5.2779
96.245	33.281	Máx.	26.3326	-37.6265	-29.8901	1.7589	11.7429
		Mín.	13.8650	-69.0409	-53.5131	-0.8618	6.4651
		Dif.	12.4676	31.4143	23.6230	2.6207	5.2779
96.245	33.477	Máx.	19.4270	-29.2035	-27.2421	11.4525	10.0932
		Mín.	10.3083	-53.8566	-48.7845	5.6675	5.5309
		Dif.	9.1186	24.6531	21.5423	5.7850	4.5624
96.245	33.763	Máx.	13.6435	-22.3628	-24.0778	20.1778	7.9126
		Mín.	7.3057	-41.3691	-43.0600	10.9155	4.3051
		Dif.	6.3378	19.0063	18.9822	9.2623	3.6075
96.245	34.050	Máx.	10.1320	-16.6720	-21.5956	26.6505	5.9850
		Mín.	5.4745	-31.0568	-38.5186	14.8092	3.2211
		Dif.	4.6576	14.3847	16.9230	11.8412	2.7640
96.245	34.337	Máx.	7.9520	-11.7739	-19.7575	31.3475	4.2651
		Mín.	4.3407	-22.2480	-35.1060	17.6517	2.2510
		Dif.	3.6113	10.4741	15.3485	13.6958	2.0141



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.245	34.623	Máx.	6.6401	-7.3728	-18.5253	34.5489	2.6953
		Mín.	3.6462	-14.3920	-32.7579	19.6197	1.3620
		Dif.	2.9940	7.0192	14.2326	14.9293	1.3333
96.245	34.910	Máx.	5.9486	-3.2575	-17.8515	36.4164	1.2220
		Mín.	3.2679	-7.0995	-31.4328	20.8157	0.5235
		Dif.	2.6808	3.8420	13.5813	15.6007	0.6985
96.245	35.197	Máx.	5.7491	0.8138	-17.6834	37.0553	-0.0435
		Mín.	3.1611	-0.3655	-31.1177	21.2563	-0.3876
		Dif.	2.5880	1.1793	13.4343	15.7989	0.3442
96.245	35.483	Máx.	6.0078	7.6396	-18.0624	36.5202	-0.8578
		Mín.	3.3059	3.6403	-31.7725	20.9029	-1.7791
		Dif.	2.7018	3.9992	13.7101	15.6173	0.9213
96.245	35.770	Máx.	6.7600	14.9709	-18.9312	34.7647	-1.6951
		Mín.	3.7238	7.7834	-33.4456	19.7610	-3.2526
		Dif.	3.0362	7.1875	14.5145	15.0037	1.5576
96.245	36.057	Máx.	8.1382	22.8907	-20.3735	31.6585	-2.5832
		Mín.	4.4560	12.2310	-36.1299	17.8363	-4.8223
		Dif.	3.6822	10.6597	15.7564	13.8222	2.2391
96.245	36.343	Máx.	10.3829	31.7854	-22.4217	27.0319	-3.5531
		Mín.	5.6369	17.1945	-39.8750	15.0212	-6.5419
		Dif.	4.7459	14.5909	17.4533	12.0107	2.9888
96.245	36.630	Máx.	13.9514	42.1985	-25.1143	20.5989	-4.6375
		Mín.	7.5182	22.9691	-44.7447	11.1352	-8.4682
		Dif.	6.4332	19.2294	19.6304	9.4638	3.8307
96.245	36.917	Máx.	19.7506	54.7049	-28.4905	11.8817	-5.8640
		Mín.	10.5634	29.8617	-50.7954	5.8748	-10.6463
		Dif.	9.1872	24.8432	22.3048	6.0069	4.7823
96.245	37.060	Máx.	24.7137	58.5976	-30.5288	9.2375	-6.5454
		Mín.	13.1509	32.0389	-54.4079	4.2726	-11.8476
		Dif.	11.5628	26.5587	23.8791	4.9649	5.3022
96.245	37.060	Máx.	24.7137	58.5976	-30.5288	9.2375	-6.5454
		Mín.	13.1509	32.0389	-54.4079	4.2726	-11.8476
		Dif.	11.5628	26.5587	23.8791	4.9649	5.3022
96.245	37.203	Máx.	29.6768	72.1432	-32.5670	0.9359	-7.2268
		Mín.	15.7385	39.6152	-58.0204	-1.6429	-13.0490
		Dif.	13.9383	32.5280	25.4534	2.5788	5.8222
96.245	37.490	Máx.	48.0852	93.9520	-37.2706	-8.4179	-8.5870
		Mín.	25.2925	51.9760	-66.1941	-18.6165	-15.3662
		Dif.	22.7927	41.9760	28.9235	10.1986	6.7792
96.245	37.777	Máx.	85.9273	116.7932	-41.9685	-21.9195	-9.2838
		Mín.	45.1228	65.5934	-74.6216	-43.4630	-16.3599
		Dif.	40.8045	51.1998	32.6530	21.5435	7.0760
96.245	38.063	Máx.	172.0314	105.4785	-45.4325	-39.9537	-6.5585
		Mín.	91.9341	58.9320	-81.4564	-75.7509	-12.5001
		Dif.	80.0974	46.5465	36.0239	35.7973	5.9416
96.245	38.350	Máx.	219.3635	42.3831	-48.4454	-47.9237	4.1376
		Mín.	122.6043	17.5816	-87.5307	-86.0841	-0.2603
		Dif.	96.7592	24.8015	39.0854	38.1604	4.3979



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.245	38.637	Máx.	235.6196	-31.1852	-46.8625	-47.8513	-0.1279
		Mín.	127.0822	-62.1503	-84.6698	-88.8130	-5.0034
		Dif.	108.5374	30.9651	37.8073	40.9616	4.8755
96.245	38.923	Máx.	151.7138	-69.9729	-45.6608	-36.4559	14.1535
		Mín.	79.3608	-124.9922	-81.8389	-71.3104	7.7685
		Dif.	72.3530	55.0194	36.1781	34.8545	6.3850
96.245	39.210	Máx.	76.3245	-65.7185	-40.9565	-18.0429	16.3838
		Mín.	39.5489	-119.9392	-73.4302	-37.4295	9.2735
		Dif.	36.7756	54.2207	32.4737	19.3866	7.1103
96.245	39.497	Máx.	43.6986	-51.1448	-35.8240	-5.0028	15.0747
		Mín.	22.8243	-94.3394	-64.5209	-13.0200	8.3724
		Dif.	20.8742	43.1946	28.6969	8.0173	6.7023
96.245	39.783	Máx.	27.4878	-39.1589	-31.2206	5.8766	12.7804
		Mín.	14.5249	-72.7361	-56.2597	1.9104	7.0283
		Dif.	12.9629	33.5772	25.0391	3.9662	5.7521
96.245	40.070	Máx.	18.4747	-30.0969	-27.3055	17.8500	10.4438
		Mín.	9.8627	-56.4259	-49.1113	9.2886	5.6936
		Dif.	8.6120	26.3291	21.8058	8.5614	4.7502
96.245	40.160	Máx.	16.7831	-29.2426	-26.3017	18.8965	9.7756
		Mín.	8.9797	-54.8880	-47.2531	9.9160	5.3126
		Dif.	7.8034	25.6454	20.9514	8.9805	4.4630
96.245	40.161	Máx.	16.7831	-29.2426	-26.3017	18.8965	9.7756
		Mín.	8.9797	-54.8880	-47.2531	9.9160	5.3126
		Dif.	7.8034	25.6454	20.9514	8.9805	4.4630
96.245	40.357	Máx.	13.0755	-22.7424	-24.1014	26.8596	8.3110
		Mín.	7.0443	-43.1863	-43.1802	14.6897	4.4775
		Dif.	6.0312	20.4439	19.0788	12.1699	3.8334
96.245	40.643	Máx.	9.6985	-17.3427	-21.5867	33.7384	6.4063
		Mín.	5.2774	-33.3575	-38.4479	18.8186	3.3867
		Dif.	4.4210	16.0148	16.8612	14.9198	3.0196
96.245	40.930	Máx.	7.5606	-12.5921	-19.7279	38.9328	4.6904
		Mín.	4.1555	-24.7998	-34.8578	21.9593	2.3971
		Dif.	3.4051	12.2076	15.1299	16.9735	2.2933
96.245	41.217	Máx.	6.2564	-8.3058	-18.4937	42.7547	3.1101
		Mín.	3.4452	-17.1561	-32.3519	24.2078	1.4777
		Dif.	2.8112	8.8504	13.8582	18.5469	1.6324
96.245	41.503	Máx.	5.5430	-4.2850	-17.8359	45.4379	1.6126
		Mín.	3.0644	-10.0611	-30.9029	25.5460	0.5975
		Dif.	2.4786	5.7761	13.0670	19.8919	1.0150
96.245	41.790	Máx.	5.3141	-0.3683	-17.7029	46.9788	0.1952
		Mín.	2.9531	-3.2253	-30.5127	26.1833	-0.3100
		Dif.	2.3610	2.8569	12.8097	20.7955	0.5052
96.245	42.077	Máx.	5.5432	4.8289	-18.1271	47.3861	-0.8043
		Mín.	3.0920	1.9291	-31.1641	26.1781	-1.5833
		Dif.	2.4512	2.8998	13.0369	21.2080	0.7790
96.245	42.363	Máx.	6.2922	11.7586	-19.1128	46.6421	-1.7080
		Mín.	3.4708	5.9957	-32.8887	25.5111	-3.1021
		Dif.	2.8214	5.7629	13.7759	21.1311	1.3941



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.245	42.650	Máx.	7.6662	19.5038	-20.7453	44.6686	-2.6774
		Mín.	4.1921	10.3820	-35.7003	24.1258	-4.7740
		Dif.	3.4740	9.1217	14.9550	20.5428	2.0966
96.245	42.937	Máx.	9.9221	28.2454	-23.0681	41.3072	-3.7411
		Mín.	5.3888	15.3121	-39.6660	21.9150	-6.6093
		Dif.	4.5333	12.9333	16.5979	19.3922	2.8681
96.245	43.223	Máx.	13.5508	38.4016	-26.1350	36.2773	-4.9237
		Mín.	7.3136	21.0171	-44.8637	18.6914	-8.6497
		Dif.	6.2372	17.3844	18.7286	17.5859	3.7260
96.245	43.419	Máx.	17.6487	43.7114	-28.7885	33.5001	-5.8212
		Mín.	9.4738	24.0413	-49.3215	16.9283	-10.1958
		Dif.	8.1749	19.6700	20.5330	16.5719	4.3746
96.245	43.420	Máx.	17.6487	43.7114	-28.7885	33.5001	-5.8212
		Mín.	9.4738	24.0413	-49.3215	16.9283	-10.1958
		Dif.	8.1749	19.6700	20.5330	16.5719	4.3746
96.245	43.510	Máx.	19.5184	52.1542	-29.9991	29.0843	-6.2307
		Mín.	10.4594	28.8499	-51.3553	14.1248	-10.9012
		Dif.	9.0590	23.3043	21.3562	14.9595	4.6705
96.245	43.797	Máx.	29.8516	69.1148	-34.6808	18.5817	-7.5989
		Mín.	15.8578	38.6007	-59.1110	7.4226	-13.2363
		Dif.	13.9938	30.5141	24.4302	11.1591	5.6374
96.245	44.083	Máx.	49.0747	90.4336	-40.0839	3.9510	-8.7399
		Mín.	25.8540	51.0584	-67.8077	-2.4167	-15.0800
		Dif.	23.2208	39.3752	27.7239	6.3678	6.3401
96.245	44.370	Máx.	87.5042	109.4153	-45.4549	-9.4596	-8.5763
		Mín.	46.0888	63.2388	-76.6385	-23.4189	-14.5261
		Dif.	41.4154	46.1764	31.1836	13.9593	5.9498
96.245	44.657	Máx.	166.8535	89.4624	-50.0505	-24.1257	-3.6088
		Mín.	89.9142	52.3971	-84.4780	-49.1173	-6.5299
		Dif.	76.9393	37.0653	34.4275	24.9916	2.9210
96.245	44.943	Máx.	153.7580	62.8425	-59.1780	-25.2263	11.1859
		Mín.	87.1275	32.2796	-99.7083	-47.3184	3.7879
		Dif.	66.6305	30.5629	40.5303	22.0921	7.3980
96.245	45.065	Máx.	153.7580	63.4809	-59.1780	-28.3855	10.4810
		Mín.	87.1275	30.4841	-99.7083	-46.2917	3.4573
		Dif.	66.6305	32.9967	40.5303	17.9062	7.0236
96.488	24.440	Máx.	-2.9537	18.5819	-22.6626	-0.1616	-0.6002
		Mín.	-5.7575	12.2974	-37.7057	-0.2716	-1.1000
		Dif.	2.8038	6.2846	15.0431	0.1100	0.4998
96.488	24.690	Máx.	-2.9537	12.8916	-22.6626	-4.5153	-1.0303
		Mín.	-5.7575	8.2970	-37.7057	-6.7847	-1.7402
		Dif.	2.8038	4.5945	15.0431	2.2695	0.7099
96.488	24.867	Máx.	-2.9537	7.2403	-22.6626	-5.5388	-1.5994
		Mín.	-5.7575	4.2322	-37.7057	-8.5325	-2.5452
		Dif.	2.8038	3.0082	15.0431	2.9937	0.9458
96.488	45.415	Máx.	-2.3730	-67.7981	-22.6731	-20.1341	-16.6737
		Mín.	-11.1353	-123.4813	-38.6578	-35.6667	-28.5600
		Dif.	8.7623	55.6832	15.9847	15.5327	11.8863





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.488	45.440	Máx.	-2.3730	-46.2051	-22.6731	-11.1876	-5.5768
		Mín.	-11.1353	-83.5961	-38.6578	-18.9590	-9.6859
		Dif.	8.7623	37.3910	15.9847	7.7714	4.1091
96.488	45.690	Máx.	-3.0976	-21.3740	-20.6334	-6.4757	-1.8043
		Mín.	-8.3987	-36.6174	-34.9991	-10.2401	-3.1229
		Dif.	5.3011	15.2434	14.3657	3.7644	1.3186
96.488	45.940	Máx.	3.1541	-16.3007	-20.5843	-2.1670	-0.6127
		Mín.	0.9754	-25.8835	-34.7860	-3.3017	-1.1240
		Dif.	2.1787	9.5828	14.2017	1.1346	0.5113
96.488	45.940	Máx.	3.1541	-14.4656	-20.5843	-0.3638	-0.4916
		Mín.	0.9754	-22.2492	-34.7860	-0.5504	-0.9200
		Dif.	2.1787	7.7836	14.2017	0.1865	0.4284
96.488	25.450	Máx.	419.8947	53.0504	-142.7997	-53.2302	33.2594
		Mín.	245.9662	31.5253	-239.2228	-85.3032	15.4725
		Dif.	173.9285	21.5251	96.4231	32.0730	17.7869
96.488	31.757	Máx.	304.6093	68.4134	-100.3192	-46.7634	32.1782
		Mín.	160.4441	35.1841	-182.7533	-87.6653	13.8552
		Dif.	144.1652	33.2293	82.4340	40.9019	18.3230
96.488	32.043	Máx.	236.2382	-11.5795	-93.6590	-44.7710	-5.2176
		Mín.	130.8205	-32.8410	-168.9956	-80.4563	-16.2744
		Dif.	105.4177	21.2615	75.3366	35.6854	11.0568
96.488	38.350	Máx.	266.0999	42.3831	-100.9796	-47.9237	21.8218
		Mín.	147.0999	17.5816	-181.1627	-86.0841	8.5986
		Dif.	119.0000	24.8015	80.1830	38.1604	13.2231
96.488	38.637	Máx.	296.3485	-31.1852	-103.2852	-47.8513	-11.5609
		Mín.	157.5391	-62.1503	-186.9506	-88.8130	-28.2100
		Dif.	138.8094	30.9651	83.6654	40.9616	16.6491
96.488	44.943	Máx.	158.6126	62.8425	-89.5154	-25.2263	31.2301
		Mín.	86.4451	32.2796	-152.3600	-47.3184	14.6098
		Dif.	72.1675	30.5629	62.8445	22.0921	16.6204
96.531	25.167	Máx.	0.0000	10.8136	0.0000	-0.0877	0.6123
		Mín.	0.0000	6.0665	0.0000	-0.1740	0.3575
		Dif.	0.0000	4.7471	0.0000	0.0863	0.2548
96.531	25.215	Máx.	0.0000	10.8136	0.0000	-1.9330	0.6123
		Mín.	0.0000	6.0665	0.0000	-3.3600	0.3575
		Dif.	0.0000	4.7471	0.0000	1.4270	0.2548
96.531	25.715	Máx.	147.7238	-297.2210	-81.6344	-62.9127	-50.2176
		Mín.	82.3236	-539.0506	-136.9373	-142.2870	-87.7393
		Dif.	65.4002	241.8296	55.3029	79.3742	37.5217
96.531	25.737	Máx.	147.7238	-210.6388	-81.6344	-27.6429	-9.2960
		Mín.	82.3236	-388.7898	-136.9373	-72.2860	-18.2390
		Dif.	65.4002	178.1510	55.3029	44.6431	8.9429
96.531	26.023	Máx.	50.3202	-99.0000	-65.2378	-6.3941	6.1853
		Mín.	23.8705	-189.3303	-110.7645	-22.7947	3.0457
		Dif.	26.4498	90.3304	45.5267	16.4006	3.1396
96.531	26.310	Máx.	22.8299	-62.7578	-53.2556	6.3658	8.0194
		Mín.	10.4631	-117.8057	-90.8875	-1.1000	4.3034
		Dif.	12.3668	55.0479	37.6319	7.4658	3.7160



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.531	26.597	Máx.	12.9446	-44.6653	-44.1811	19.6735	6.8012
		Mín.	6.1841	-82.3169	-75.4678	8.0863	3.6842
		Dif.	6.7606	37.6516	31.2868	11.5873	3.1170
96.531	26.740	Máx.	10.6365	-41.9533	-40.6355	21.7874	6.0949
		Mín.	5.1706	-77.2210	-69.4206	9.4397	3.3063
		Dif.	5.4660	35.2677	28.7851	12.3477	2.7886
96.531	26.740	Máx.	10.6365	-41.9533	-40.6355	21.7874	6.0949
		Mín.	5.1706	-77.2210	-69.4206	9.4397	3.3063
		Dif.	5.4660	35.2677	28.7851	12.3477	2.7886
96.531	26.883	Máx.	8.3284	-32.5162	-37.0899	29.1428	5.3886
		Mín.	4.1571	-59.4887	-63.3734	14.1491	2.9284
		Dif.	4.1713	26.9725	26.2835	14.9937	2.4602
96.531	27.170	Máx.	5.7629	-24.3288	-31.5369	35.8297	4.1681
		Mín.	2.9636	-44.3624	-53.9000	18.4078	2.2715
		Dif.	2.7993	20.0336	22.3631	17.4219	1.8966
96.531	27.457	Máx.	4.2163	-17.7713	-27.2365	40.5221	3.1436
		Mín.	2.1987	-32.5022	-46.5597	21.4197	1.7204
		Dif.	2.0177	14.7309	19.3232	19.1024	1.4232
96.531	27.743	Máx.	3.2561	-12.3286	-23.9866	43.6610	2.2701
		Mín.	1.7018	-22.7796	-41.0037	23.4862	1.2521
		Dif.	1.5543	10.4511	17.0171	20.1747	1.0180
96.531	28.030	Máx.	2.6675	-7.5896	-21.6437	45.5027	1.5129
		Mín.	1.3941	-14.3858	-36.9854	24.7810	0.8295
		Dif.	1.2734	6.7963	15.3417	20.7218	0.6834
96.531	28.317	Máx.	2.3428	-3.2735	-20.1088	46.1929	0.8488
		Mín.	1.2220	-6.9101	-34.3351	25.4035	0.4414
		Dif.	1.1208	3.6366	14.2263	20.7894	0.4074
96.531	28.603	Máx.	2.2279	1.4314	-19.3180	45.8038	0.2934
		Mín.	1.1583	-0.7941	-32.9434	25.4063	0.0303
		Dif.	1.0696	2.2255	13.6254	20.3975	0.2631
96.531	28.890	Máx.	2.3038	8.4288	-19.0972	44.3534	-0.1289
		Mín.	1.1932	3.2728	-32.8344	24.8081	-0.5152
		Dif.	1.1107	5.1560	13.7372	19.5453	0.3863
96.531	29.177	Máx.	2.5813	15.7219	-19.4917	41.8526	-0.4962
		Mín.	1.3322	7.4174	-33.9600	23.5294	-1.1370
		Dif.	1.2491	8.3045	14.4683	18.3233	0.6408
96.531	29.463	Máx.	3.1047	23.5712	-20.5918	38.3174	-0.8787
		Mín.	1.5980	11.8253	-36.3035	21.3649	-1.7925
		Dif.	1.5067	11.7459	15.7117	16.9525	0.9138
96.531	29.750	Máx.	3.9662	32.4049	-22.4334	33.4706	-1.2683
		Mín.	2.0390	16.7284	-39.9415	18.4435	-2.5227
		Dif.	1.9272	15.6765	17.5082	15.0271	1.2544
96.531	30.037	Máx.	5.3416	42.8411	-25.0807	27.0676	-1.6979
		Mín.	2.7467	22.4523	-45.0014	14.6117	-3.3460
		Dif.	2.5949	20.3888	19.9206	12.4560	1.6480
96.531	30.323	Máx.	7.5689	55.7016	-28.6270	18.6972	-2.1847
		Mín.	3.8966	29.4089	-51.6639	9.6102	-4.2808
		Dif.	3.6723	26.2927	23.0369	9.0871	2.0961



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.531	30.519	Máx.	10.1539	62.7641	-31.7589	14.4306	-2.5463
		Mín.	5.2364	33.2289	-57.4943	7.0512	-4.9818
		Dif.	4.9175	29.5352	25.7355	7.3794	2.4355
96.531	30.520	Máx.	10.1539	62.7641	-31.7589	14.4306	-2.5463
		Mín.	5.2364	33.2289	-57.4943	7.0512	-4.9818
		Dif.	4.9175	29.5352	25.7355	7.3794	2.4355
96.531	30.610	Máx.	11.3333	73.9938	-33.1878	7.6464	-2.7112
		Mín.	5.8477	39.3028	-60.1545	2.9822	-5.3016
		Dif.	5.4857	34.6910	26.9667	4.6641	2.5904
96.531	30.897	Máx.	18.1926	99.4367	-38.8790	-3.1618	-3.1219
		Mín.	9.4399	52.7979	-70.7033	-9.5083	-6.1455
		Dif.	8.7527	46.6389	31.8243	6.3465	3.0236
96.531	31.183	Máx.	32.7855	141.5546	-45.8088	-15.0582	-2.5920
		Mín.	16.8214	74.4903	-83.5153	-32.2763	-5.4012
		Dif.	15.9641	67.0643	37.7065	17.2181	2.8092
96.531	31.470	Máx.	72.6719	234.8925	-54.2863	-33.4576	5.0007
		Mín.	37.5252	122.3015	-99.0112	-68.5505	2.1350
		Dif.	35.1467	112.5910	44.7249	35.0929	2.8657
96.531	31.715	Máx.	72.6719	301.4477	-54.2863	-87.5306	32.3858
		Mín.	37.5252	156.4716	-99.0112	-173.6210	17.1977
		Dif.	35.1467	144.9761	44.7249	86.0904	15.1881
96.531	32.215	Máx.	105.8911	-221.9356	-60.0702	-96.2727	-25.9876
		Mín.	55.0324	-421.1701	-108.2680	-189.0012	-48.6050
		Dif.	50.8587	199.2345	48.1978	92.7284	22.6174
96.531	32.330	Máx.	105.8911	-166.7955	-60.0702	-45.8157	-5.1484
		Mín.	55.0324	-316.2942	-108.2680	-91.9209	-10.5698
		Dif.	50.8587	149.4987	48.1978	46.1052	5.4214
96.531	32.617	Máx.	43.7383	-90.7209	-50.0437	-20.1159	5.1225
		Mín.	22.1879	-170.8657	-90.4695	-41.4995	2.4182
		Dif.	21.5504	80.1448	40.4258	21.3836	2.7043
96.531	32.903	Máx.	21.5910	-59.2860	-41.8742	-6.4053	6.4265
		Mín.	11.0355	-110.3329	-75.6049	-15.3873	3.2922
		Dif.	10.5554	51.0469	33.7308	8.9821	3.1344
96.531	33.190	Máx.	12.4842	-42.3977	-35.4209	3.0250	5.5093
		Mín.	6.4764	-78.4854	-63.8301	0.3523	2.8458
		Dif.	6.0078	36.0876	28.4093	2.6727	2.6635
96.531	33.280	Máx.	11.1138	-41.0870	-33.8346	4.2270	5.1601
		Mín.	5.7590	-76.0619	-60.9337	1.1402	2.6649
		Dif.	5.3548	34.9749	27.0991	3.0868	2.4952
96.531	33.281	Máx.	11.1138	-41.0870	-33.8346	4.2270	5.1601
		Mín.	5.7590	-76.0619	-60.9337	1.1402	2.6649
		Dif.	5.3548	34.9749	27.0991	3.0868	2.4952
96.531	33.477	Máx.	8.1100	-31.1137	-30.3579	13.8627	4.3948
		Mín.	4.1866	-57.6222	-54.5853	7.1353	2.2686
		Dif.	3.9234	26.5086	24.2274	6.7274	2.1262
96.531	33.763	Máx.	5.6889	-23.4602	-26.4352	22.1790	3.4011
		Mín.	2.9319	-43.5003	-47.4027	12.1183	1.7503
		Dif.	2.7570	20.0400	20.9674	10.0607	1.6508



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.531	34.050	Máx.	4.2437	-17.3291	-23.4666	28.3633	2.5435
		Mín.	2.1872	-32.3296	-41.9331	15.8265	1.3031
		Dif.	2.0565	15.0005	18.4665	12.5369	1.2404
96.531	34.337	Máx.	3.3555	-12.1666	-21.3177	32.8635	1.7909
		Mín.	1.7317	-23.0157	-37.9266	18.5423	0.9116
		Dif.	1.6237	10.8491	16.6088	14.3211	0.8793
96.531	34.623	Máx.	2.8220	-7.5900	-19.8962	35.9382	1.1146
		Mín.	1.4597	-14.8303	-35.2108	20.4279	0.5526
		Dif.	1.3624	7.2402	15.3146	15.5103	0.5619
96.531	34.910	Máx.	2.5407	-3.3433	-19.1424	37.7355	0.4944
		Mín.	1.3174	-7.2960	-33.6737	21.5764	0.1998
		Dif.	1.2232	3.9528	14.5313	16.1591	0.2946
96.531	35.197	Máx.	2.4621	0.8484	-18.9823	38.3341	-0.0223
		Mín.	1.2793	-0.3712	-33.2771	22.0310	-0.1917
		Dif.	1.1828	1.2196	14.2949	16.3030	0.1693
96.531	35.483	Máx.	2.5725	7.8732	-19.3432	37.8378	-0.3630
		Mín.	1.3378	3.7493	-34.0377	21.6664	-0.7750
		Dif.	1.2347	4.1240	14.6945	16.1714	0.4120
96.531	35.770	Máx.	2.8874	15.4483	-20.3162	36.1526	-0.7142
		Mín.	1.5018	8.0252	-35.9273	20.5726	-1.3967
		Dif.	1.3856	7.4232	15.6111	15.5800	0.6826
96.531	36.057	Máx.	3.4581	23.7012	-21.9581	33.1733	-1.0852
		Mín.	1.7984	12.6509	-38.9942	18.7310	-2.0670
		Dif.	1.6597	11.0502	17.0361	14.4423	0.9817
96.531	36.343	Máx.	4.3895	33.1057	-24.3285	28.7432	-1.4780
		Mín.	2.2830	17.8835	-43.3491	16.0430	-2.8212
		Dif.	2.1065	15.2222	19.0205	12.7002	1.3432
96.531	36.630	Máx.	5.8845	44.3780	-27.5199	22.5946	-1.9271
		Mín.	3.0630	24.1036	-49.1614	12.3409	-3.6811
		Dif.	2.8216	20.2744	21.6415	10.2537	1.7541
96.531	36.917	Máx.	8.3540	58.4797	-31.6643	14.2718	-2.4477
		Mín.	4.3564	31.8009	-56.6737	7.3372	-4.6768
		Dif.	3.9976	26.6788	25.0094	6.9346	2.2292
96.531	37.060	Máx.	10.5397	63.1336	-34.3024	11.7441	-2.7373
		Mín.	5.5104	34.3462	-61.4447	5.8106	-5.2344
		Dif.	5.0294	28.7875	27.1423	5.9336	2.4971
96.531	37.060	Máx.	10.5397	63.1336	-34.3024	11.7441	-2.7373
		Mín.	5.5104	34.3462	-61.4447	5.8106	-5.2344
		Dif.	5.0294	28.7875	27.1423	5.9336	2.4971
96.531	37.203	Máx.	12.7279	79.3279	-36.9406	3.2952	-3.0269
		Mín.	6.6584	43.2030	-66.2158	0.4984	-5.7919
		Dif.	6.0696	36.1249	29.2752	2.7968	2.7649
96.531	37.490	Máx.	21.5625	110.4464	-43.5808	-6.4232	-3.4834
		Mín.	11.1233	59.9260	-78.2138	-15.0378	-6.7223
		Dif.	10.4392	50.5204	34.6330	8.6146	3.2389
96.531	37.777	Máx.	42.4851	167.6588	-51.8926	-20.0511	-2.7056
		Mín.	21.7712	90.0544	-93.1886	-40.6974	-5.5825
		Dif.	20.7138	77.6044	41.2960	20.6464	2.8769



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.531	38.063	Máx.	101.5510	304.1843	-62.1828	-44.5291	8.9202
		Mín.	53.2229	162.3391	-111.3418	-88.0472	4.2784
		Dif.	48.3282	141.8452	49.1590	43.5181	4.6418
96.531	38.215	Máx.	101.5510	402.7557	-62.1828	-100.4598	45.0443
		Mín.	53.2229	214.7550	-111.3418	-194.1167	24.2099
		Dif.	48.3282	188.0006	49.1590	93.6569	20.8344
96.531	38.715	Máx.	85.0692	-180.2877	-58.5696	-93.1515	-19.9967
		Mín.	44.1782	-346.9852	-106.6022	-184.5859	-37.5002
		Dif.	40.8910	166.6975	48.0326	91.4343	17.5035
96.531	38.923	Máx.	85.0692	-139.1010	-58.5696	-36.9220	-2.7964
		Mín.	44.1782	-266.8196	-106.6022	-75.3361	-6.2844
		Dif.	40.8910	127.7186	48.0326	38.4141	3.4879
96.531	39.210	Máx.	36.7524	-82.0271	-49.1690	-16.1143	5.7287
		Mín.	18.9869	-155.4135	-89.4286	-34.3822	2.8020
		Dif.	17.7655	73.3864	40.2596	18.2679	2.9267
96.531	39.497	Máx.	19.6089	-57.2788	-41.5395	-3.2300	6.6027
		Mín.	10.2642	-107.2463	-75.3566	-9.8459	3.4127
		Dif.	9.3447	49.9674	33.8171	6.6159	3.1899
96.531	39.783	Máx.	11.9857	-42.3373	-35.3233	8.3702	5.7072
		Mín.	6.2259	-79.0722	-63.8898	3.5548	2.9727
		Dif.	5.7599	36.7349	28.5665	4.8155	2.7345
96.531	40.070	Máx.	7.9395	-31.9254	-30.3360	20.1408	4.6356
		Mín.	4.1097	-59.9609	-54.6708	10.6735	2.4162
		Dif.	3.8297	28.0355	24.3348	9.4672	2.2194
96.531	40.160	Máx.	7.1993	-30.9858	-29.1092	21.1484	4.3317
		Mín.	3.7245	-58.2552	-52.3885	11.2759	2.2570
		Dif.	3.4748	27.2695	23.2793	9.8725	2.0747
96.531	40.161	Máx.	7.1993	-30.9858	-29.1092	21.1484	4.3317
		Mín.	3.7245	-58.2552	-52.3885	11.2759	2.2570
		Dif.	3.4748	27.2695	23.2793	9.8725	2.0747
96.531	40.357	Máx.	5.5771	-23.8364	-26.4201	28.8152	3.6657
		Mín.	2.8801	-45.2772	-47.3861	15.8591	1.9082
		Dif.	2.6970	21.4408	20.9659	12.9561	1.7575
96.531	40.643	Máx.	4.1218	-18.0122	-23.4360	35.4387	2.8198
		Mín.	2.1253	-34.6387	-41.7641	19.8255	1.4648
		Dif.	1.9965	16.6265	18.3281	15.6131	1.3550
96.531	40.930	Máx.	3.2062	-13.0010	-21.2737	40.4538	2.0753
		Mín.	1.6527	-25.5932	-37.5937	22.8525	1.0685
		Dif.	1.5536	12.5922	16.3199	17.6012	1.0068
96.531	41.217	Máx.	2.6419	-8.5404	-19.8556	44.1398	1.4162
		Mín.	1.3634	-17.6295	-34.7245	25.0654	0.6801
		Dif.	1.2786	9.0891	14.8689	19.0745	0.7361
96.531	41.503	Máx.	2.3294	-4.3883	-19.1333	46.7800	0.7981
		Mín.	1.2049	-10.2996	-33.0595	26.3423	0.3115
		Dif.	1.1244	5.9112	13.9262	20.4377	0.4866
96.531	41.790	Máx.	2.2194	-0.3561	-18.9737	48.3083	0.2001
		Mín.	1.1522	-3.2645	-32.6149	26.9826	-0.0519
		Dif.	1.0672	2.9084	13.6412	21.3257	0.2520



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.531	42.077	Máx.	2.2974	5.0208	-19.3782	48.7512	-0.2339
		Mín.	1.1977	2.0125	-33.3816	27.0103	-0.5547
		Dif.	1.0997	3.0083	14.0033	21.7409	0.3208
96.531	42.363	Máx.	2.5783	12.1970	-20.4778	48.0921	-0.6001
		Mín.	1.3499	6.2133	-35.3268	26.4074	-1.1725
		Dif.	1.2283	5.9837	14.8490	21.6847	0.5724
96.531	42.650	Máx.	3.1119	20.2879	-22.3165	46.2571	-0.9951
		Mín.	1.6360	10.7843	-38.5271	25.1213	-1.8751
		Dif.	1.4759	9.5036	16.2106	21.1358	0.8800
96.531	42.937	Máx.	4.0064	29.5711	-24.9657	43.0944	-1.4179
		Mín.	2.1005	16.0001	-43.1053	23.0499	-2.6641
		Dif.	1.9059	13.5710	18.1397	20.0444	1.2462
96.531	43.223	Máx.	5.4662	40.6677	-28.5278	38.3287	-1.8913
		Mín.	2.8424	22.1931	-49.2389	20.0113	-3.5549
		Dif.	2.6238	18.4746	20.7111	18.3174	1.6636
96.531	43.419	Máx.	7.1436	46.6888	-31.6944	35.6760	-2.2537
		Mín.	3.6853	25.5765	-54.6825	18.3363	-4.2411
		Dif.	3.4583	21.1123	22.9881	17.3397	1.9874
96.531	43.420	Máx.	7.1436	46.6888	-31.6944	35.6760	-2.2537
		Mín.	3.6853	25.5765	-54.6825	18.3363	-4.2411
		Dif.	3.4583	21.1123	22.9881	17.3397	1.9874
96.531	43.510	Máx.	7.9089	56.2626	-33.1391	31.4581	-2.4191
		Mín.	4.0698	30.9563	-57.1662	15.6730	-4.5542
		Dif.	3.8390	25.3063	24.0270	15.7852	2.1351
96.531	43.797	Máx.	12.3207	77.5150	-38.9668	21.2610	-2.9532
		Mín.	6.2475	42.8034	-67.1847	9.1927	-5.5916
		Dif.	6.0733	34.7116	28.2179	12.0683	2.6384
96.531	44.083	Máx.	21.3283	111.3997	-46.1847	6.2578	-3.2120
		Mín.	10.6353	61.2994	-79.6058	-0.7736	-6.2132
		Dif.	10.6930	50.1003	33.4211	7.0315	3.0012
96.531	44.370	Máx.	42.5336	175.0610	-54.8561	-10.0615	-1.7610
		Mín.	21.1201	95.4310	-94.4977	-25.0015	-4.0977
		Dif.	21.4136	79.6300	39.6416	14.9399	2.3368
96.531	44.657	Máx.	97.8803	320.2113	-64.1357	-39.4272	13.6730
		Mín.	50.4706	173.7285	-109.9529	-80.5573	7.1257
		Dif.	47.4096	146.4828	45.8172	41.1301	6.5473
96.531	44.765	Máx.	97.8803	422.8107	-64.1357	-91.6529	51.6679
		Mín.	50.4706	229.3153	-109.9529	-178.1341	29.2428
		Dif.	47.4096	193.4954	45.8172	86.4812	22.4252
96.738	24.440	Máx.	9.7190	16.5488	-23.4036	-0.1074	-0.2461
		Mín.	5.3111	10.9578	-38.8424	-0.2128	-0.5211
		Dif.	4.4078	5.5910	15.4388	0.1054	0.2750
96.738	24.690	Máx.	9.7190	10.9270	-23.4036	-3.8317	-0.2264
		Mín.	5.3111	7.0528	-38.8424	-5.7556	-0.5008
		Dif.	4.4078	3.8742	15.4388	1.9239	0.2744
96.738	24.867	Máx.	9.7190	5.3140	-23.4036	-4.3736	-0.0877
		Mín.	5.3111	3.1333	-38.8424	-6.7317	-0.2669
		Dif.	4.4078	2.1807	15.4388	2.3581	0.1792





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.738	45.415	Máx.	4.8045	98.2213	-9.4772	-5.5143	0.7890
		Mín.	0.7686	55.1111	-16.0978	-13.1700	0.3168
		Dif.	4.0359	43.1102	6.6206	7.6557	0.4723
96.738	45.440	Máx.	4.8045	49.5866	-9.4772	-12.8448	0.6290
		Mín.	0.7686	24.6060	-16.0978	-21.6971	0.2460
		Dif.	4.0359	24.9806	6.6206	8.8523	0.3830
96.738	45.690	Máx.	2.3232	-7.2945	-17.5541	-8.8812	0.4510
		Mín.	-0.4256	-16.2171	-29.6745	-14.3900	0.1183
		Dif.	2.7487	8.9226	12.1204	5.5088	0.3327
96.738	45.940	Máx.	1.1154	-15.4876	-20.3110	-2.9796	0.2506
		Mín.	-0.6450	-24.7975	-34.2137	-4.6885	0.0206
		Dif.	1.7604	9.3098	13.9027	1.7089	0.2300
96.738	45.940	Máx.	1.1154	-15.1337	-20.3110	-0.5895	0.2148
		Mín.	-0.6450	-23.4750	-34.2137	-0.9332	0.0093
		Dif.	1.7604	8.3414	13.9027	0.3437	0.2055
96.818	25.167	Máx.	0.0000	8.9494	0.0000	-0.2948	-0.1478
		Mín.	0.0000	5.0062	0.0000	-0.4313	-0.2842
		Dif.	0.0000	3.9432	0.0000	0.1365	0.1363
96.818	25.215	Máx.	0.0000	8.9494	0.0000	-1.7866	-0.1478
		Mín.	0.0000	5.0062	0.0000	-3.0963	-0.2842
		Dif.	0.0000	3.9432	0.0000	1.3097	0.1363
96.818	25.715	Máx.	-49.3321	-206.0558	-73.4329	-55.8353	63.5838
		Mín.	-94.2563	-414.7527	-125.4436	-133.7623	35.1611
		Dif.	44.9242	208.6969	52.0107	77.9270	28.4227
96.818	25.737	Máx.	-49.3321	-158.4778	-73.4329	-30.2627	14.9405
		Mín.	-94.2563	-318.9744	-125.4436	-76.7683	6.7255
		Dif.	44.9242	160.4966	52.0107	46.5055	8.2150
96.818	26.023	Máx.	-16.9187	-91.9107	-63.9688	-7.8123	-1.4976
		Mín.	-35.1488	-181.6478	-110.0625	-24.6041	-3.8684
		Dif.	18.2301	89.7371	46.0937	16.7918	2.3708
96.818	26.310	Máx.	-7.8089	-62.2904	-53.4009	6.1726	-2.4502
		Mín.	-16.3541	-118.1393	-91.7664	-1.0738	-5.0476
		Dif.	8.5453	55.8490	38.3655	7.2464	2.5974
96.818	26.597	Máx.	-4.3852	-44.7458	-44.4962	19.9806	-2.1308
		Mín.	-9.1774	-82.8483	-76.3427	8.3505	-4.2963
		Dif.	4.7922	38.1024	31.8465	11.6301	2.1655
96.818	26.740	Máx.	-3.5778	-42.0287	-40.9376	22.1009	-1.9301
		Mín.	-7.4574	-77.6957	-70.2081	9.7020	-3.8757
		Dif.	3.8796	35.6670	29.2704	12.3988	1.9456
96.818	26.740	Máx.	-3.5778	-42.0287	-40.9376	22.1009	-1.9301
		Mín.	-7.4574	-77.6957	-70.2081	9.7020	-3.8757
		Dif.	3.8796	35.6670	29.2704	12.3988	1.9456
96.818	26.883	Máx.	-2.7704	-32.5740	-37.3790	29.4788	-1.7294
		Mín.	-5.7373	-59.7661	-64.0734	14.4048	-3.4551
		Dif.	2.9669	27.1922	26.6943	15.0740	1.7257
96.818	27.170	Máx.	-1.8655	-24.3624	-31.7803	36.1217	-1.3846
		Mín.	-3.8379	-44.5143	-54.4538	18.6208	-2.7460
		Dif.	1.9724	20.1519	22.6735	17.5009	1.3614



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.818	27.457	Máx.	-1.3161	-17.7913	-27.4413	40.7703	-1.0960
		Mín.	-2.7041	-32.5912	-47.0082	21.5956	-2.1572
		Dif.	1.3880	14.7999	19.5669	19.1748	1.0611
96.818	27.743	Máx.	-0.9703	-12.3379	-24.1634	43.8756	-0.8496
		Mín.	-2.0001	-22.8295	-41.3801	23.6344	-1.6565
		Dif.	1.0298	10.4916	17.2167	20.2412	0.8069
96.818	28.030	Máx.	-0.7517	-7.5897	-21.8029	45.6940	-0.6330
		Mín.	-1.5601	-14.4077	-37.3159	24.9096	-1.2173
		Dif.	0.8084	6.8180	15.5131	20.7844	0.5843
96.818	28.317	Máx.	-0.6191	-3.2650	-20.2598	46.3700	-0.4369
		Mín.	-1.2976	-6.9121	-34.6412	25.5195	-0.8197
		Dif.	0.6785	3.6471	14.3814	20.8505	0.3828
96.818	28.603	Máx.	-0.5508	1.4582	-19.4699	45.9754	-0.2538
		Mín.	-1.1679	-0.7851	-33.2439	25.5158	-0.4478
		Dif.	0.6171	2.2434	13.7740	20.4596	0.1940
96.818	28.890	Máx.	-0.5367	8.4778	-19.2828	44.5277	-0.0526
		Mín.	-1.1509	3.2952	-33.1338	24.9168	-0.1142
		Dif.	0.6143	5.1826	13.8510	19.6109	0.0617
96.818	29.177	Máx.	-0.5758	15.7997	-19.6940	42.0461	0.2702
		Mín.	-1.2457	7.4565	-34.2954	23.6306	0.0971
		Dif.	0.6699	8.3431	14.6014	18.4155	0.1731
96.818	29.463	Máx.	-0.6758	23.6909	-20.8252	38.5314	0.6399
		Mín.	-1.4696	11.8882	-36.6989	21.4791	0.2759
		Dif.	0.7938	11.8027	15.8737	17.0522	0.3640
96.818	29.750	Máx.	-0.8561	32.5917	-22.7172	33.7174	1.0333
		Mín.	-1.8654	16.8288	-40.4298	18.5780	0.4642
		Dif.	1.0093	15.7628	17.7125	15.1394	0.5691
96.818	30.037	Máx.	-1.1547	43.1479	-25.4423	27.3621	1.4638
		Mín.	-2.5169	22.6192	-45.6298	14.7750	0.6676
		Dif.	1.3622	20.5288	20.1875	12.5871	0.7962
96.818	30.323	Máx.	-1.6421	56.2612	-29.1073	19.0511	1.9424
		Mín.	-3.5808	29.7141	-52.5048	9.8088	0.8891
		Dif.	1.9387	26.5471	23.3975	9.2423	1.0532
96.818	30.519	Máx.	-2.1934	63.5562	-32.3620	14.7943	2.2974
		Mín.	-4.7919	33.6604	-58.5543	7.2549	1.0467
		Dif.	2.5985	29.8958	26.1923	7.5394	1.2507
96.818	30.520	Máx.	-2.1934	63.5562	-32.3620	14.7943	2.2974
		Mín.	-4.7919	33.6604	-58.5543	7.2549	1.0467
		Dif.	2.5985	29.8958	26.1923	7.5394	1.2507
96.818	30.610	Máx.	-2.4450	75.1558	-33.8469	8.0257	2.4594
		Mín.	-5.3445	39.9352	-61.3143	3.1940	1.1186
		Dif.	2.8995	35.2205	27.4674	4.8317	1.3408
96.818	30.897	Máx.	-3.8026	101.7732	-39.7589	-3.0924	2.8975
		Mín.	-8.3491	54.0714	-72.2527	-9.4333	1.2805
		Dif.	4.5465	47.7018	32.4937	6.3409	1.6170
96.818	31.183	Máx.	-6.3683	142.7280	-46.5599	-15.9069	2.5598
		Mín.	-13.8854	75.1686	-84.7954	-33.9068	0.9466
		Dif.	7.5171	67.5594	38.2354	17.9999	1.6132



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.818	31.470	Máx.	-12.5936	205.9695	-52.0763	-36.8334	-1.3254
		Mín.	-27.4418	106.7220	-94.8071	-74.7421	-3.7228
		Dif.	14.8482	99.2475	42.7308	37.9088	2.3974
96.818	31.715	Máx.	-12.5936	244.3380	-52.0763	-81.6686	-10.2120
		Mín.	-27.4418	125.6386	-94.8071	-162.6158	-20.1377
		Dif.	14.8482	118.6994	42.7308	80.9472	9.9256
96.818	32.215	Máx.	-32.1036	-176.6390	-56.0378	-90.5823	33.5957
		Mín.	-64.1789	-343.6559	-101.7016	-179.3490	17.5483
		Dif.	32.0753	167.0169	45.6638	88.7667	16.0473
96.818	32.330	Máx.	-32.1036	-142.0234	-56.0378	-48.6180	8.6429
		Mín.	-64.1789	-274.2163	-101.7016	-96.8482	4.0482
		Dif.	32.0753	132.1928	45.6638	48.2302	4.5948
96.818	32.617	Máx.	-14.1462	-88.9280	-50.0812	-21.0822	-0.9484
		Mín.	-28.2982	-168.3005	-90.7981	-43.1818	-2.7011
		Dif.	14.1520	79.3726	40.7169	22.0996	1.7527
96.818	32.903	Máx.	-6.7647	-59.8910	-42.4472	-6.4375	-1.5846
		Mín.	-13.6840	-111.6459	-76.7593	-15.4201	-3.5279
		Dif.	6.9193	51.7548	34.3121	8.9826	1.9433
96.818	33.190	Máx.	-3.6490	-42.8084	-35.9329	3.3054	-1.3627
		Mín.	-7.5439	-79.3179	-64.8177	0.5469	-2.9693
		Dif.	3.8949	36.5095	28.8847	2.7585	1.6066
96.818	33.280	Máx.	-3.1969	-41.4742	-34.3139	4.5094	-1.2719
		Mín.	-6.6280	-76.8467	-61.8534	1.3353	-2.7708
		Dif.	3.4311	35.3725	27.5395	3.1741	1.4989
96.818	33.281	Máx.	-3.1969	-41.4742	-34.3139	4.5094	-1.2719
		Mín.	-6.6280	-76.8467	-61.8534	1.3353	-2.7708
		Dif.	3.4311	35.3725	27.5395	3.1741	1.4989
96.818	33.477	Máx.	-2.2060	-31.3228	-30.7653	14.1848	-1.0729
		Mín.	-4.6205	-58.0444	-55.3563	7.3342	-2.3356
		Dif.	2.4145	26.7216	24.5910	6.8506	1.2628
96.818	33.763	Máx.	-1.4464	-23.5758	-26.7635	22.4651	-0.8227
		Mín.	-3.0582	-43.7344	-48.0158	12.2917	-1.7975
		Dif.	1.6118	20.1586	21.2522	10.1734	0.9748
96.818	34.050	Máx.	-1.0094	-17.3975	-23.7407	28.6152	-0.6138
		Mín.	-2.1522	-32.4698	-42.4388	15.9766	-1.3485
		Dif.	1.1429	15.0724	18.6981	12.6386	0.7347
96.818	34.337	Máx.	-0.7468	-12.2068	-21.5563	33.0901	-0.4351
		Mín.	-1.6051	-23.1004	-38.3610	18.6752	-0.9634
		Dif.	0.8584	10.8936	16.8047	14.4149	0.5283
96.818	34.623	Máx.	-0.5904	-7.6110	-20.1131	36.1481	-0.2767
		Mín.	-1.2780	-14.8776	-35.6004	20.5491	-0.6210
		Dif.	0.6876	7.2666	15.4873	15.5991	0.3443
96.818	34.910	Máx.	-0.5069	-3.3494	-19.3489	37.9363	-0.1306
		Mín.	-1.1023	-7.3152	-34.0390	21.6906	-0.3044
		Dif.	0.5954	3.9658	14.6901	16.2457	0.1738
96.818	35.197	Máx.	-0.4805	0.8578	-19.2003	38.5287	0.0164
		Mín.	-1.0456	-0.3700	-33.6280	22.1482	-0.0074
		Dif.	0.5651	1.2278	14.4277	16.3805	0.0238



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.818	35.483	Máx.	-0.5065	7.9069	-19.5487	38.0372	0.3041
		Mín.	-1.0980	3.7636	-34.4110	21.7838	0.1498
		Dif.	0.5916	4.1433	14.8623	16.2534	0.1543
96.818	35.770	Máx.	-0.5887	15.5121	-20.5354	36.3618	0.6203
		Mín.	-1.2678	8.0548	-36.3313	20.6976	0.2959
		Dif.	0.6791	7.4572	15.7958	15.6643	0.3244
96.818	36.057	Máx.	-0.7419	23.8060	-22.2029	33.4005	0.9617
		Mín.	-1.5847	12.7014	-39.4511	18.8688	0.4541
		Dif.	0.8428	11.1047	17.2483	14.5317	0.5076
96.818	36.343	Máx.	-0.9968	33.2734	-24.6143	28.9981	1.3443
		Mín.	-2.1118	17.9653	-43.8887	16.2001	0.6320
		Dif.	1.1150	15.3080	19.2744	12.7980	0.7122
96.818	36.630	Máx.	-1.4157	44.6542	-27.8679	22.8878	1.7877
		Mín.	-2.9757	24.2396	-49.8257	12.5247	0.8387
		Dif.	1.5600	20.4147	21.9578	10.3632	0.9490
96.818	36.917	Máx.	-2.1291	58.9779	-32.1043	14.6081	2.3143
		Mín.	-4.4390	32.0471	-57.5238	7.5522	1.0837
		Dif.	2.3098	26.9308	25.4195	7.0559	1.2306
96.818	37.060	Máx.	-2.7857	63.7440	-34.8063	12.0787	2.6216
		Mín.	-5.7695	34.6478	-62.4276	6.0264	1.2242
		Dif.	2.9838	29.0962	27.6213	6.0523	1.3974
96.818	37.060	Máx.	-2.7857	63.7440	-34.8063	12.0787	2.6216
		Mín.	-5.7695	34.6478	-62.4276	6.0264	1.2242
		Dif.	2.9838	29.0962	27.6213	6.0523	1.3974
96.818	37.203	Máx.	-3.4423	80.3288	-37.5084	3.5952	2.9289
		Mín.	-7.1001	43.6974	-67.3314	0.7173	1.3648
		Dif.	3.6578	36.6314	29.8231	2.8779	1.5641
96.818	37.490	Máx.	-6.1713	112.2112	-44.2531	-6.4470	3.4814
		Mín.	-12.4917	60.7595	-79.5887	-15.0357	1.5856
		Dif.	6.3204	51.4517	35.3355	8.5887	1.8958
96.818	37.777	Máx.	-12.7031	166.3645	-52.1078	-21.0702	2.8250
		Mín.	-24.9068	88.9032	-93.9083	-42.4478	1.0510
		Dif.	12.2037	77.4612	41.8005	21.3776	1.7740
96.818	38.063	Máx.	-28.7256	264.8699	-58.3987	-47.7465	-3.2593
		Mín.	-56.5940	138.8993	-105.3611	-93.7002	-7.1882
		Dif.	27.8685	125.9706	46.9625	45.9537	3.9289
96.818	38.215	Máx.	-28.7256	328.8932	-58.3987	-94.1211	-15.8927
		Mín.	-56.5940	171.1774	-105.3611	-183.5482	-30.3740
		Dif.	27.8685	157.7158	46.9625	89.4271	14.4813
96.818	38.715	Máx.	-18.3294	-145.3308	-55.9732	-87.2276	24.1247
		Mín.	-39.1032	-281.7129	-101.4955	-173.2376	12.4482
		Dif.	20.7738	136.3820	45.5223	86.0100	11.6765
96.818	38.923	Máx.	-18.3294	-121.1096	-55.9732	-40.3482	4.8818
		Mín.	-39.1032	-233.0056	-101.4955	-81.5674	1.9743
		Dif.	20.7738	111.8960	45.5223	41.2192	2.9075
96.818	39.210	Máx.	-8.3649	-82.3113	-49.8557	-17.0160	-1.0326
		Mín.	-18.1128	-155.6294	-90.4689	-36.1310	-2.7532
		Dif.	9.7480	73.3180	40.6132	19.1150	1.7206



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.818	39.497	Máx.	-4.6284	-58.5064	-42.4230	-3.1704	-1.4211
		Mín.	-9.8844	-109.4033	-76.8397	-9.8157	-3.1844
		Dif.	5.2560	50.8969	34.4167	6.6453	1.7634
96.818	39.783	Máx.	-2.8061	-42.9704	-35.9980	8.7298	-1.2287
		Mín.	-6.0188	-80.1936	-65.0322	3.7564	-2.6854
		Dif.	3.2127	37.2233	29.0342	4.9734	1.4567
96.818	40.070	Máx.	-1.8298	-32.2359	-30.8328	20.4993	-0.9748
		Mín.	-3.9264	-60.5087	-55.5111	10.8695	-2.1201
		Dif.	2.0965	28.2729	24.6783	9.6298	1.1453
96.818	40.160	Máx.	-1.6521	-31.2801	-29.5684	21.5004	-0.9013
		Mín.	-3.5450	-58.7746	-53.1643	11.4681	-1.9616
		Dif.	1.8929	27.4945	23.5959	10.0323	1.0603
96.818	40.161	Máx.	-1.6521	-31.2801	-29.5684	21.5004	-0.9013
		Mín.	-3.5450	-58.7746	-53.1643	11.4681	-1.9616
		Dif.	1.8929	27.4945	23.5959	10.0323	1.0603
96.818	40.357	Máx.	-1.2626	-24.0080	-26.7970	29.1174	-0.7403
		Mín.	-2.7092	-45.5801	-48.0207	16.0228	-1.6143
		Dif.	1.4466	21.5722	21.2236	13.0945	0.8740
96.818	40.643	Máx.	-0.9190	-18.1160	-23.7338	35.6947	-0.5322
		Mín.	-1.9710	-34.8239	-42.2616	19.9620	-1.1715
		Dif.	1.0519	16.7079	18.5278	15.7326	0.6393
96.818	40.930	Máx.	-0.7091	-13.0662	-21.5201	40.6776	-0.3455
		Mín.	-1.5178	-25.7120	-38.0001	22.9696	-0.7768
		Dif.	0.8086	12.6458	16.4800	17.7080	0.4314
96.818	41.217	Máx.	-0.5866	-8.5808	-20.0703	44.3323	-0.1736
		Mín.	-1.2500	-17.7063	-35.0721	25.1888	-0.4150
		Dif.	0.6634	9.1254	15.0017	19.1434	0.2414
96.818	41.503	Máx.	-0.5280	-4.4112	-19.3315	46.9616	0.0005
		Mín.	-1.1169	-10.3471	-33.3722	26.4606	-0.0793
		Dif.	0.5889	5.9359	14.0407	20.5010	0.0798
96.818	41.790	Máx.	-0.5231	-0.3646	-19.1301	48.4871	0.2688
		Mín.	-1.0957	-3.2890	-32.9344	27.1019	0.1487
		Dif.	0.5726	2.9245	13.8043	21.3852	0.1201
96.818	42.077	Máx.	-0.5710	5.0267	-19.5338	48.9346	0.6005
		Mín.	-1.1831	2.0069	-33.7068	27.1358	0.3094
		Dif.	0.6121	3.0197	14.1730	21.7988	0.2911
96.818	42.363	Máx.	-0.6801	12.2272	-20.6409	48.2869	0.9530
		Mín.	-1.3945	6.2190	-35.6758	26.5444	0.4768
		Dif.	0.7144	6.0082	15.0349	21.7425	0.4762
96.818	42.650	Máx.	-0.8711	20.3528	-22.4956	46.4693	1.3339
		Mín.	-1.7694	10.8042	-38.9193	25.2748	0.6569
		Dif.	0.8983	9.5487	16.4237	21.1945	0.6771
96.818	42.937	Máx.	-1.1865	29.6865	-25.1690	43.3282	1.7584
		Mín.	-2.3896	16.0397	-43.5629	23.2245	0.8567
		Dif.	1.2031	13.6468	18.3939	20.1037	0.9018
96.818	43.223	Máx.	-1.7132	40.8634	-28.7621	38.5829	2.2449
		Mín.	-3.4211	22.2618	-49.7866	20.2092	1.0841
		Dif.	1.7079	18.6016	21.0245	18.3737	1.1608



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.818	43.419	Máx.	-2.3518	46.9394	-31.9492	35.9302	2.6326
		Mín.	-4.6604	25.6628	-55.3076	18.5401	1.2628
		Dif.	2.3086	21.2766	23.3584	17.3901	1.3698
96.818	43.420	Máx.	-2.3518	46.9394	-31.9492	35.9302	2.6326
		Mín.	-4.6604	25.6628	-55.3076	18.5401	1.2628
		Dif.	2.3086	21.2766	23.3584	17.3901	1.3698
96.818	43.510	Máx.	-2.6431	56.6005	-33.4033	31.7121	2.8095
		Mín.	-5.2258	31.0706	-57.8266	15.8861	1.3443
		Dif.	2.5827	25.5299	24.4233	15.8261	1.4651
96.818	43.797	Máx.	-4.4382	78.0913	-39.2266	21.4165	3.4306
		Mín.	-8.6644	42.9632	-67.9474	9.3682	1.6176
		Dif.	4.2262	35.1280	28.7208	12.0483	1.8130
96.818	44.083	Máx.	-8.3017	111.8262	-46.2489	5.9035	3.8487
		Mín.	-15.9156	61.0994	-80.2491	-0.8715	1.7368
		Dif.	7.6139	50.7268	34.0003	6.7751	2.1119
96.818	44.370	Máx.	-17.2528	169.7370	-53.7615	-11.3405	2.6001
		Mín.	-32.2350	91.0031	-93.6285	-26.8212	0.7302
		Dif.	14.9822	78.7339	39.8670	15.4807	1.8699
96.818	44.657	Máx.	-34.7833	272.9415	-57.5433	-42.0445	-5.0201
		Mín.	-66.6383	142.1153	-100.8043	-85.1251	-10.1909
		Dif.	31.8550	130.8262	43.2611	43.0806	5.1708
96.818	44.765	Máx.	-34.7833	339.0499	-57.5433	-84.2208	-18.0678
		Mín.	-66.6383	174.3673	-100.8043	-167.4861	-33.2188
		Dif.	31.8550	164.6826	43.2611	83.2653	15.1510
96.988	24.440	Máx.	7.4279	19.5622	-25.6172	0.1493	0.9129
		Mín.	4.1869	12.9104	-42.1787	0.0492	0.4888
		Dif.	3.2409	6.6518	16.5615	0.1001	0.4241
96.988	24.690	Máx.	7.4279	30.6907	-25.6172	-3.9199	1.4937
		Mín.	4.1869	19.4976	-42.1787	-5.8525	0.8770
		Dif.	3.2409	11.1931	16.5615	1.9326	0.6167
96.988	24.867	Máx.	7.4279	41.8192	-25.6172	-10.9447	2.1557
		Mín.	4.1869	26.0848	-42.1787	-17.1385	1.3366
		Dif.	3.2409	15.7344	16.5615	6.1938	0.8191
96.988	45.415	Máx.	8.2760	-87.2795	-25.0239	-23.0357	31.1394
		Mín.	-0.4392	-148.7885	-41.3545	-39.2066	18.7891
		Dif.	8.7153	61.5090	16.3306	16.1709	12.3503
96.988	45.440	Máx.	8.2760	-58.2977	-25.0239	-11.3507	10.8779
		Mín.	-0.4392	-98.8557	-41.3545	-19.0727	6.4949
		Dif.	8.7153	40.5580	16.3306	7.7220	4.3830
96.988	45.690	Máx.	8.4234	-23.9212	-21.6414	-5.9328	3.4539
		Mín.	1.7163	-39.2367	-35.9266	-9.4956	2.0676
		Dif.	6.7071	15.3155	14.2852	3.5629	1.3863
96.988	45.940	Máx.	-0.3213	-16.3435	-21.0099	-1.9386	1.2703
		Mín.	-3.4701	-25.6032	-34.9865	-3.0203	0.7103
		Dif.	3.1489	9.2596	13.9766	1.0817	0.5600
96.988	45.940	Máx.	-0.3213	-14.1604	-21.0099	-0.2989	1.0431
		Mín.	-3.4701	-21.6558	-34.9865	-0.4804	0.5738
		Dif.	3.1489	7.4954	13.9766	0.1815	0.4693





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
96.988	25.450	Máx.	-399.2204	29.0710	-173.2439	-63.9631	-15.5482
		Mín.	-658.6623	18.7809	-288.0541	-101.8459	-38.5660
		Dif.	259.4419	10.2901	114.8102	37.8828	23.0178
96.988	31.757	Máx.	-243.3182	108.4772	-119.9481	-53.8314	-21.9097
		Mín.	-459.2415	59.1614	-216.4074	-101.1033	-48.9046
		Dif.	215.9233	49.3158	96.4592	47.2719	26.9949
96.988	32.043	Máx.	-198.0701	-36.6327	-112.7738	-49.9371	28.6737
		Mín.	-364.1317	-74.5164	-203.4433	-90.8156	11.2091
		Dif.	166.0616	37.8838	90.6695	40.8784	17.4646
96.988	38.350	Máx.	-222.0785	85.6397	-121.2815	-53.9101	-15.6239
		Mín.	-408.9203	43.9480	-217.5586	-98.0334	-36.3778
		Dif.	186.8418	41.6917	96.2771	44.1233	20.7539
96.988	38.637	Máx.	-240.8522	-56.2954	-124.0116	-54.8657	44.2809
		Mín.	-448.9936	-104.5863	-222.6939	-101.8599	19.3403
		Dif.	208.1414	48.2909	98.6824	46.9942	24.9407
96.988	44.943	Máx.	-136.8702	80.5031	-99.0152	-25.0134	-26.0159
		Mín.	-258.2095	45.9311	-171.7575	-50.0784	-52.8288
		Dif.	121.3393	34.5720	72.7424	25.0650	26.8128
97.105	25.167	Máx.	-292.7409	204.5705	-80.8923	-19.3683	9.4513
		Mín.	-480.6327	124.3598	-136.8568	-30.7026	5.6234
		Dif.	187.8918	80.2106	55.9644	11.3344	3.8278
97.105	25.450	Máx.	-292.7409	29.0710	-80.8923	-63.9631	-3.6822
		Mín.	-480.6327	18.7809	-136.8568	-101.8459	-12.5162
		Dif.	187.8918	10.2901	55.9644	37.8828	8.8340
97.105	25.737	Máx.	-98.3636	-88.1715	-64.5536	-29.8387	-7.2425
		Mín.	-181.3908	-146.9737	-108.0527	-56.9088	-14.3222
		Dif.	83.0272	58.8022	43.4991	27.0702	7.0797
97.105	26.023	Máx.	-44.1382	-77.0077	-55.8982	-10.3910	-10.7976
		Mín.	-87.3532	-132.2059	-93.4853	-25.4311	-17.9963
		Dif.	43.2151	55.1981	37.5870	15.0401	7.1987
97.105	26.310	Máx.	-24.1992	-56.7930	-47.6094	2.9492	-9.8593
		Mín.	-47.5589	-101.5735	-80.5643	-3.3481	-16.6221
		Dif.	23.3597	44.7805	32.9549	6.2973	6.7628
97.105	26.597	Máx.	-14.9941	-41.9246	-40.4252	17.0572	-8.1860
		Mín.	-28.5505	-75.9730	-68.8615	6.5250	-13.9378
		Dif.	13.5564	34.0485	28.4363	10.5322	5.7518
97.105	26.740	Máx.	-12.4912	-39.4711	-37.4384	19.3130	-7.3986
		Mín.	-23.5107	-71.5871	-63.8629	7.9626	-12.6152
		Dif.	11.0195	32.1160	26.4245	11.3503	5.2166
97.105	26.740	Máx.	-12.4912	-39.4711	-37.4384	19.3130	-7.3986
		Mín.	-23.5107	-71.5871	-63.8629	7.9626	-12.6152
		Dif.	11.0195	32.1160	26.4245	11.3503	5.2166
97.105	26.883	Máx.	-9.9883	-30.9336	-34.4516	27.1623	-6.6111
		Mín.	-18.4709	-56.3252	-58.8643	12.9650	-11.2925
		Dif.	8.4826	25.3916	24.4127	14.1972	4.6814
97.105	27.170	Máx.	-6.9923	-23.3663	-29.6009	34.2493	-5.2567
		Mín.	-12.6613	-42.5779	-50.6534	17.4684	-8.9776
		Dif.	5.6690	19.2116	21.0525	16.7808	3.7209



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.105	27.457	Máx.	-5.1091	-17.1751	-25.7553	39.2098	-4.1029
		Mín.	-9.1163	-31.4333	-44.1071	20.6442	-6.9887
		Dif.	4.0072	14.2582	18.3518	18.5656	2.8858
97.105	27.743	Máx.	-3.8834	-11.9573	-22.8040	42.5320	-3.1060
		Mín.	-6.9024	-22.1227	-39.0630	22.8226	-5.2603
		Dif.	3.0190	10.1654	16.2590	19.7094	2.1544
97.105	28.030	Máx.	-3.0988	-7.3649	-20.6555	44.4979	-2.2139
		Mín.	-5.5269	-13.9876	-35.3746	24.1936	-3.7306
		Dif.	2.4280	6.6228	14.7191	20.3044	1.5167
97.105	28.317	Máx.	-2.6373	-3.1532	-19.2407	45.2682	-1.3831
		Mín.	-4.7278	-6.6993	-32.9278	24.8663	-2.3458
		Dif.	2.0905	3.5461	13.6870	20.4020	0.9626
97.105	28.603	Máx.	-2.4255	1.4912	-18.4983	44.9244	-0.6019
		Mín.	-4.3756	-0.7387	-31.6518	24.8990	-1.0692
		Dif.	1.9501	2.2299	13.1535	20.0253	0.4673
97.105	28.890	Máx.	-2.4328	8.3649	-18.3244	43.4888	0.3424
		Mín.	-4.4177	3.2543	-31.5468	24.3136	-0.0484
		Dif.	1.9849	5.1106	13.2224	19.1751	0.3908
97.105	29.177	Máx.	-2.6630	15.5146	-18.7324	40.9968	1.6198
		Mín.	-4.8616	7.3208	-32.5866	22.9935	0.6930
		Dif.	2.1986	8.1939	13.8542	18.0033	0.9268
97.105	29.463	Máx.	-3.1469	23.1796	-19.7594	37.4206	2.9458
		Mín.	-5.7844	11.6317	-34.7736	20.8028	1.4547
		Dif.	2.6374	11.5478	15.0142	16.6179	1.4911
97.105	29.750	Máx.	-3.9470	31.7413	-21.4668	32.5006	4.3642
		Mín.	-7.3624	16.3962	-38.1370	17.8336	2.2617
		Dif.	3.4154	15.3452	16.6702	14.6670	2.1024
97.105	30.037	Máx.	-5.2435	41.7297	-23.8970	25.9891	5.9194
		Mín.	-9.8956	21.8984	-42.7567	13.9293	3.1392
		Dif.	4.6521	19.8313	18.8597	12.0598	2.7802
97.105	30.323	Máx.	-7.3265	53.7898	-27.1080	17.4805	7.6450
		Mín.	-13.9774	28.4753	-48.7340	8.8318	4.1070
		Dif.	6.6509	25.3145	21.6260	8.6487	3.5380
97.105	30.519	Máx.	-9.6774	60.2664	-29.8953	13.1625	8.9324
		Mín.	-18.6332	32.0383	-53.8415	6.2343	4.8294
		Dif.	8.9558	28.2280	23.9462	6.9282	4.1030
97.105	30.520	Máx.	-9.6774	60.2664	-29.8953	13.1625	8.9324
		Mín.	-18.6332	32.0383	-53.8415	6.2343	4.8294
		Dif.	8.9558	28.2280	23.9462	6.9282	4.1030
97.105	30.610	Máx.	-10.7500	70.5645	-31.1670	6.4109	9.5198
		Mín.	-20.7574	37.7038	-56.1718	2.1041	5.1591
		Dif.	10.0074	32.8607	25.0048	4.3067	4.3607
97.105	30.897	Máx.	-16.6239	92.8795	-36.1502	-3.9203	11.3222
		Mín.	-32.5485	50.0067	-65.1507	-10.9689	6.1961
		Dif.	15.9246	42.8728	29.0005	7.0486	5.1260
97.105	31.183	Máx.	-27.3592	126.5169	-42.2244	-15.7015	12.2296
		Mín.	-54.1897	68.7159	-75.8208	-33.2735	6.7713
		Dif.	26.8305	57.8010	33.5964	17.5720	5.4583



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.105	31.470	Máx.	-49.0614	182.5624	-49.8887	-33.3926	9.9098
		Mín.	-96.5239	100.7176	-89.3646	-66.4735	5.4696
		Dif.	47.4626	81.8448	39.4759	33.0809	4.4403
97.105	31.757	Máx.	-184.7779	108.4772	-61.1988	-53.8314	-3.8749
		Mín.	-344.4632	59.1614	-110.8152	-101.1033	-11.7642
		Dif.	159.6853	49.3158	49.6165	47.2719	7.8892
97.105	32.043	Máx.	-159.9305	-36.6327	-63.9038	-49.9371	7.4968
		Mín.	-290.6175	-74.5164	-115.5587	-90.8156	1.2983
		Dif.	130.6871	37.8838	51.6549	40.8784	6.1986
97.105	32.330	Máx.	-68.3604	-76.6385	-47.8245	-36.2621	-2.8646
		Mín.	-132.7259	-137.5650	-85.9266	-70.4870	-6.3212
		Dif.	64.3654	60.9264	38.1021	34.2250	3.4565
97.105	32.617	Máx.	-37.1961	-66.2764	-42.7164	-20.3792	-6.7048
		Mín.	-72.6109	-119.9345	-76.1068	-41.4298	-12.1180
		Dif.	35.4147	53.6581	33.3903	21.0506	5.4133
97.105	32.903	Máx.	-21.3723	-51.6721	-37.4314	-7.6482	-6.6378
		Mín.	-41.2439	-94.6240	-67.0953	-17.6449	-12.0288
		Dif.	19.8716	42.9520	29.6639	9.9967	5.3909
97.105	33.190	Máx.	-13.1353	-39.4376	-32.5725	1.5555	-5.6340
		Mín.	-24.9897	-72.5721	-58.4837	-1.0995	-10.2508
		Dif.	11.8543	33.1345	25.9112	2.6550	4.6167
97.105	33.280	Máx.	-11.7215	-38.3059	-31.2689	2.5770	-5.2884
		Mín.	-22.2376	-70.5163	-56.1349	-0.0564	-9.6318
		Dif.	10.5161	32.2104	24.8660	2.6334	4.3434
97.105	33.281	Máx.	-11.7215	-38.3059	-31.2689	2.5770	-5.2884
		Mín.	-22.2376	-70.5163	-56.1349	-0.0564	-9.6318
		Dif.	10.5161	32.2104	24.8660	2.6334	4.3434
97.105	33.477	Máx.	-8.6227	-29.6945	-28.4118	12.3772	-4.5308
		Mín.	-16.2057	-54.8736	-50.9870	6.2310	-8.2752
		Dif.	7.5829	25.1791	22.5751	6.1463	3.7444
97.105	33.763	Máx.	-6.0026	-22.6815	-25.0280	20.9887	-3.5321
		Mín.	-11.1711	-42.0203	-44.8292	11.4035	-6.4745
		Dif.	5.1685	19.3388	19.8012	9.5852	2.9424
97.105	34.050	Máx.	-4.4120	-16.8710	-22.3941	27.3711	-2.6574
		Mín.	-8.1390	-31.4662	-39.9889	15.2368	-4.8908
		Dif.	3.7270	14.5952	17.5948	12.1342	2.2335
97.105	34.337	Máx.	-3.4186	-11.8926	-20.4560	32.0017	-1.8709
		Mín.	-6.2758	-22.4987	-36.3764	18.0342	-3.4944
		Dif.	2.8572	10.6061	15.9204	13.9674	1.6235
97.105	34.623	Máx.	-2.8076	-7.4350	-19.1629	35.1586	-1.1547
		Mín.	-5.1587	-14.5329	-33.9019	19.9710	-2.2280
		Dif.	2.3511	7.0979	14.7389	15.1876	1.0733
97.105	34.910	Máx.	-2.4826	-3.2757	-18.4753	37.0013	-0.4823
		Mín.	-4.5612	-7.1567	-32.4983	21.1481	-1.0443
		Dif.	2.0787	3.8810	14.0231	15.8532	0.5620
97.105	35.197	Máx.	-2.3865	0.8422	-18.2963	37.6262	0.2170
		Mín.	-4.3805	-0.3619	-32.1687	21.5922	0.0156
		Dif.	1.9940	1.2041	13.8723	16.0340	0.2015



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.105	35.483	Máx.	-2.5019	7.7403	-18.6700	37.1004	1.3335
		Mín.	-4.5858	3.6832	-32.8685	21.2442	0.6712
		Dif.	2.0839	4.0571	14.1985	15.8563	0.6624
97.105	35.770	Máx.	-2.8461	15.1610	-19.5747	35.3708	2.5159
		Mín.	-5.2065	7.8719	-34.6304	20.1223	1.3473
		Dif.	2.3604	7.2891	15.0557	15.2485	1.1686
97.105	36.057	Máx.	-3.4757	23.2020	-21.0890	32.3116	3.7813
		Mín.	-6.3433	12.3804	-37.4639	18.2312	2.0681
		Dif.	2.8676	10.8216	16.3749	14.0804	1.7131
97.105	36.343	Máx.	-4.4963	32.2769	-23.2520	27.7563	5.1770
		Mín.	-8.2094	17.4338	-41.4402	15.4655	2.8598
		Dif.	3.7131	14.8430	18.1882	12.2907	2.3172
97.105	36.630	Máx.	-6.1004	42.9738	-26.1174	21.4212	6.7616
		Mín.	-11.2214	23.3478	-46.6544	11.6467	3.7371
		Dif.	5.1209	19.6260	20.5371	9.7745	3.0245
97.105	36.917	Máx.	-8.7124	55.9338	-29.7454	12.8283	8.5644
		Mín.	-16.1630	30.4549	-53.2083	6.4713	4.7406
		Dif.	7.4506	25.4789	23.4629	6.3570	3.8238
97.105	37.060	Máx.	-10.9321	59.9859	-31.9617	10.2187	9.5584
		Mín.	-20.4151	32.7011	-57.1819	4.8921	5.2975
		Dif.	9.4830	27.2849	25.2202	5.3266	4.2609
97.105	37.060	Máx.	-10.9321	59.9859	-31.9617	10.2187	9.5584
		Mín.	-20.4151	32.7011	-57.1819	4.8921	5.2975
		Dif.	9.4830	27.2849	25.2202	5.3266	4.2609
97.105	37.203	Máx.	-13.1518	74.0863	-34.1779	1.7219	10.5524
		Mín.	-24.6673	40.5172	-61.1554	-0.7112	5.8544
		Dif.	11.5154	33.5691	26.9775	2.4331	4.6980
97.105	37.490	Máx.	-21.1503	97.2750	-39.3763	-7.6390	12.3972
		Mín.	-40.2027	53.4229	-70.3607	-17.1947	6.8971
		Dif.	19.0523	43.8521	30.9844	9.5557	5.5001
97.105	37.777	Máx.	-36.4316	126.2519	-45.1625	-20.6444	12.7616
		Mín.	-70.0683	69.9335	-80.3209	-41.3008	7.1102
		Dif.	33.6367	56.3184	35.1583	20.6564	5.6514
97.105	38.063	Máx.	-67.0532	155.3029	-51.1945	-37.9472	7.7618
		Mín.	-128.6275	87.0953	-91.4563	-72.9425	3.8074
		Dif.	61.5743	68.2076	40.2618	34.9953	3.9544
97.105	38.350	Máx.	-175.7994	85.6397	-66.8792	-53.9101	-2.5017
		Mín.	-320.0378	43.9480	-120.3819	-98.0334	-9.4047
		Dif.	144.2384	41.6917	53.5027	44.1233	6.9030
97.105	38.637	Máx.	-185.9175	-56.2954	-65.5683	-54.8657	10.5914
		Mín.	-342.3412	-104.5863	-118.0978	-101.8599	3.0816
		Dif.	156.4237	48.2909	52.5295	46.9942	7.5098
97.105	38.923	Máx.	-56.3721	-99.5626	-51.9411	-35.0724	-5.2271
		Mín.	-110.5050	-177.6182	-92.7308	-69.3990	-9.5943
		Dif.	54.1329	78.0556	40.7896	34.3265	4.3672
97.105	39.210	Máx.	-30.7396	-71.8245	-44.6339	-16.8442	-7.1634
		Mín.	-60.8454	-130.9434	-79.6436	-35.5264	-12.8838
		Dif.	30.1058	59.1188	35.0097	18.6822	5.7204



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.105	39.497	Máx.	-18.2761	-53.4408	-38.3805	-4.1549	-6.6420
		Mín.	-35.8163	-98.3794	-68.8424	-11.6635	-12.1213
		Dif.	17.5402	44.9386	30.4619	7.5087	5.4793
97.105	39.783	Máx.	-11.6307	-40.4509	-33.0901	6.9725	-5.5644
		Mín.	-22.4911	-74.9904	-59.4226	2.5435	-10.2521
		Dif.	10.8604	34.5395	26.3324	4.4289	4.6877
97.105	40.070	Máx.	-7.8345	-30.8837	-28.7045	18.8311	-4.4671
		Mín.	-14.9746	-57.8011	-51.4749	9.8238	-8.2933
		Dif.	7.1401	26.9174	22.7704	9.0072	3.8262
97.105	40.160	Máx.	-7.1183	-29.9944	-27.5996	19.8606	-4.1540
		Mín.	-13.5724	-56.2027	-49.4437	10.4414	-7.7335
		Dif.	6.4541	26.2083	21.8442	9.4192	3.5794
97.105	40.161	Máx.	-7.1183	-29.9944	-27.5996	19.8606	-4.1540
		Mín.	-13.5724	-56.2027	-49.4437	10.4414	-7.7335
		Dif.	6.4541	26.2083	21.8442	9.4192	3.5794
97.105	40.357	Máx.	-5.5486	-23.2283	-25.1779	27.6942	-3.4679
		Mín.	-10.4990	-44.0415	-44.9918	15.1401	-6.5065
		Dif.	4.9503	20.8132	19.8140	12.5541	3.0386
97.105	40.643	Máx.	-4.1271	-17.6475	-22.4455	34.4581	-2.5746
		Mín.	-7.7282	-33.9012	-39.8822	19.2008	-4.9168
		Dif.	3.6011	16.2537	17.4367	15.2573	2.3422
97.105	40.930	Máx.	-3.2400	-12.7854	-20.4434	39.5706	-1.7663
		Mín.	-5.9889	-25.1522	-36.0378	22.2918	-3.4886
		Dif.	2.7489	12.3668	15.5944	17.2788	1.7223
97.105	41.217	Máx.	-2.7031	-8.4264	-19.1205	43.3200	-1.0169
		Mín.	-4.9338	-17.3850	-33.3664	24.5428	-2.1753
		Dif.	2.2306	8.9586	14.2459	18.7772	1.1585
97.105	41.503	Máx.	-2.4130	-4.3536	-18.3865	45.9633	-0.3014
		Mín.	-4.3827	-10.2035	-31.8366	25.8883	-0.9327
		Dif.	1.9697	5.8499	13.4501	20.0750	0.6313
97.105	41.790	Máx.	-2.3470	-0.3940	-18.2173	47.4984	0.5121
		Mín.	-4.2350	-3.2993	-31.4168	26.5295	0.1583
		Dif.	1.8880	2.9054	13.1994	20.9689	0.3538
97.105	42.077	Máx.	-2.4952	4.8451	-18.5842	47.9203	1.6091
		Mín.	-4.4708	1.9115	-32.1188	26.5429	0.9437
		Dif.	1.9756	2.9336	13.5346	21.3774	0.6654
97.105	42.363	Máx.	-2.8820	11.8457	-19.5922	47.2098	2.8742
		Mín.	-5.1311	6.0106	-33.9120	25.9088	1.7030
		Dif.	2.2491	5.8351	14.3198	21.3011	1.1712
97.105	42.650	Máx.	-3.5751	19.6906	-21.2715	45.2874	4.2473
		Mín.	-6.3307	10.4366	-36.8482	24.5707	2.4863
		Dif.	2.7556	9.2540	15.5767	20.7167	1.7610
97.105	42.937	Máx.	-4.7049	28.5709	-23.6665	41.9913	5.7522
		Mín.	-8.3025	15.4182	-41.0027	22.4203	3.3434
		Dif.	3.5977	13.1527	17.3362	19.5709	2.4088
97.105	43.223	Máx.	-6.4783	38.9206	-26.8293	37.0322	7.4195
		Mín.	-11.5199	21.1838	-46.4629	19.2665	4.2958
		Dif.	5.0417	17.7368	19.6336	17.7657	3.1238



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.105	43.419	Máx.	-8.4740	44.3216	-29.5563	34.2778	8.6714
		Mín.	-15.1844	24.2203	-51.1532	17.5302	5.0120
		Dif.	6.7104	20.1013	21.5968	16.7475	3.6594
97.105	43.420	Máx.	-8.4740	44.3216	-29.5563	34.2778	8.6714
		Mín.	-15.1844	24.2203	-51.1532	17.5302	5.0120
		Dif.	6.7104	20.1013	21.5968	16.7475	3.6594
97.105	43.510	Máx.	-9.3845	52.9095	-30.8005	29.8981	9.2426
		Mín.	-16.8563	29.0484	-53.2931	14.7694	5.3389
		Dif.	7.4718	23.8611	22.4926	15.1287	3.9038
97.105	43.797	Máx.	-14.3341	70.0230	-35.5591	19.4279	11.0668
		Mín.	-26.1163	38.6480	-61.4361	8.1251	6.3817
		Dif.	11.7822	31.3750	25.8769	11.3029	4.6852
97.105	44.083	Máx.	-23.0994	91.2028	-40.9101	4.7884	12.2371
		Mín.	-42.9167	50.4454	-70.4810	-1.6282	7.0396
		Dif.	19.8173	40.7574	29.5709	6.4166	5.1975
97.105	44.370	Máx.	-38.7356	111.9937	-46.3830	-8.4579	10.5680
		Mín.	-73.6433	62.3460	-79.3806	-21.6884	6.0201
		Dif.	34.9076	49.6477	32.9976	13.2306	4.5479
97.105	44.657	Máx.	-64.6923	118.2426	-52.1222	-21.6979	0.8779
		Mín.	-125.0597	68.3758	-88.0365	-46.0325	-0.8839
		Dif.	60.3674	49.8668	35.9143	24.3346	1.7618
97.105	44.943	Máx.	-118.7068	80.5031	-70.3360	-25.0134	-11.5888
		Mín.	-218.3051	45.9311	-118.7866	-50.0784	-24.9056
		Dif.	99.5982	34.5720	48.4506	25.0650	13.3168
97.105	45.065	Máx.	-118.7068	47.8492	-70.3360	-21.1224	-14.6599
		Mín.	-218.3051	21.7251	-118.7866	-37.1398	-28.5552
		Dif.	99.5982	26.1241	48.4506	16.0174	13.8953
97.238	24.440	Máx.	-9.4580	24.4209	-24.5223	0.0699	2.9225
		Mín.	-17.3016	16.0580	-40.1434	-0.0076	1.7930
		Dif.	7.8436	8.3629	15.6211	0.0775	1.1295
97.238	24.690	Máx.	-9.4580	40.2752	-24.5223	-5.3889	3.6904
		Mín.	-17.3016	25.7569	-40.1434	-8.1600	2.2796
		Dif.	7.8436	14.5184	15.6211	2.7711	1.4108
97.238	24.867	Máx.	-9.4580	56.1296	-24.5223	-15.4837	4.3770
		Mín.	-17.3016	35.4557	-40.1434	-24.1699	2.6762
		Dif.	7.8436	20.6739	15.6211	8.6861	1.7008
97.238	45.415	Máx.	-32.5081	-57.2421	-26.6354	-22.5079	4.4735
		Mín.	-57.7037	-101.3925	-44.7632	-35.9797	1.8483
		Dif.	25.1956	44.1504	18.1278	13.4718	2.6252
97.238	45.440	Máx.	-32.5081	-49.8365	-26.6354	-14.3809	0.9509
		Mín.	-57.7037	-84.7726	-44.7632	-22.7061	-0.4100
		Dif.	25.1956	34.9361	18.1278	8.3252	1.3609
97.238	45.690	Máx.	-7.6348	-32.8861	-23.0002	-5.6958	0.0116
		Mín.	-16.0957	-53.0817	-38.2986	-8.9406	-0.4711
		Dif.	8.4609	20.1956	15.2984	3.2447	0.4827
97.238	45.940	Máx.	-6.0097	-19.4680	-20.8377	-1.2812	-0.0787
		Mín.	-12.0581	-29.9972	-34.3901	-2.1404	-0.3482
		Dif.	6.0484	10.5292	13.5524	0.8593	0.2696





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.238	45.940	Máx.	-6.0097	-14.8429	-20.8377	-0.0284	-0.0708
		Mín.	-12.0581	-22.4393	-34.3901	-0.1927	-0.3032
		Dif.	6.0484	7.5965	13.5524	0.1643	0.2324
97.391	25.167	Máx.	-142.9291	77.7928	-39.8263	-19.6752	6.5585
		Mín.	-234.7089	47.6512	-67.8632	-30.7696	2.6595
		Dif.	91.7798	30.1416	28.0368	11.0944	3.8991
97.391	25.450	Máx.	-142.9291	13.2986	-39.8263	-39.3109	-3.3945
		Mín.	-234.7089	5.0888	-67.8632	-62.6068	-8.1018
		Dif.	91.7798	8.2098	28.0368	23.2958	4.7073
97.391	25.737	Máx.	-90.6629	-41.8461	-40.5953	-27.9096	-11.8851
		Mín.	-154.7708	-71.7381	-68.2704	-48.9000	-20.7887
		Dif.	64.1080	29.8920	27.6751	20.9904	8.9036
97.391	26.023	Máx.	-54.9273	-51.1183	-39.5088	-12.9275	-14.8905
		Mín.	-99.2512	-86.0274	-66.2856	-26.1525	-24.6836
		Dif.	44.3239	34.9091	26.7768	13.2250	9.7930
97.391	26.310	Máx.	-34.4793	-45.1923	-36.5858	-0.6363	-14.4436
		Mín.	-63.6964	-77.1981	-61.4145	-6.9801	-23.4933
		Dif.	29.2171	32.0057	24.8288	6.3438	9.0497
97.391	26.597	Máx.	-22.6878	-35.9823	-32.7849	12.3832	-12.4911
		Mín.	-41.8898	-63.4280	-55.1844	3.6855	-20.5619
		Dif.	19.2021	27.4457	22.3995	8.6977	8.0708
97.391	26.740	Máx.	-19.1408	-34.1098	-30.8104	14.7620	-11.4242
		Mín.	-35.2034	-60.3227	-52.0465	5.1888	-18.8784
		Dif.	16.0626	26.2129	21.2361	9.5732	7.4542
97.391	26.740	Máx.	-19.1408	-34.1098	-30.8104	14.7620	-11.4242
		Mín.	-35.2034	-60.3227	-52.0465	5.1888	-18.8784
		Dif.	16.0626	26.2129	21.2361	9.5732	7.4542
97.391	26.883	Máx.	-15.5938	-27.5940	-28.8358	23.0393	-10.3393
		Mín.	-28.5169	-49.5175	-48.9086	10.4197	-17.2059
		Dif.	12.9231	21.9235	20.0728	12.6195	6.8666
97.391	27.170	Máx.	-11.1422	-21.3677	-25.3287	30.7084	-8.3408
		Mín.	-20.1517	-38.6514	-43.1593	15.2834	-13.9727
		Dif.	9.0096	17.2838	17.8306	15.4250	5.6319
97.391	27.457	Máx.	-8.2689	-15.9408	-22.3897	36.1492	-6.5531
		Mín.	-14.8046	-29.0668	-38.2564	18.7665	-11.0236
		Dif.	6.5358	13.1260	15.8667	17.3827	4.4705
97.391	27.743	Máx.	-6.3999	-11.1951	-20.0500	39.8354	-4.9545
		Mín.	-11.3528	-20.6751	-34.3112	21.1814	-8.3640
		Dif.	4.9529	9.4800	14.2612	18.6540	3.4096
97.391	28.030	Máx.	-5.2132	-6.9180	-18.3036	42.0616	-3.5062
		Mín.	-9.1620	-13.1315	-31.3427	22.7242	-5.9449
		Dif.	3.9488	6.2135	13.0391	19.3373	2.4388
97.391	28.317	Máx.	-4.5052	-2.9384	-17.1323	43.0032	-2.1674
		Mín.	-7.8883	-6.2728	-29.3347	23.5138	-3.7042
		Dif.	3.3831	3.3344	12.2025	19.4895	1.5367
97.391	28.603	Máx.	-4.1690	1.5319	-16.4557	42.7530	-0.8997
		Mín.	-7.3461	-0.6540	-28.3002	23.6159	-1.6408
		Dif.	3.1771	2.1859	11.8446	19.1371	0.7412



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.391	28.890	Máx.	-4.1942	8.0944	-16.2952	41.3401	0.7025
		Mín.	-7.4395	3.1522	-28.1956	23.0567	-0.0243
		Dif.	3.2454	4.9422	11.9004	18.2835	0.7268
97.391	29.177	Máx.	-4.5667	14.8766	-16.6568	38.8272	2.7804
		Mín.	-8.1947	7.0153	-28.9973	21.6783	1.1880
		Dif.	3.6280	7.8613	12.3405	17.1489	1.5924
97.391	29.463	Máx.	-5.3233	22.0601	-17.4964	35.1327	4.9166
		Mín.	-9.7341	11.0682	-30.7197	19.4293	2.4236
		Dif.	4.4109	10.9919	13.2233	15.7033	2.4929
97.391	29.750	Máx.	-6.6200	29.9126	-18.8270	30.0264	7.1618
		Mín.	-12.2764	15.4616	-33.3431	16.3442	3.7135
		Dif.	5.6564	14.4510	14.5161	13.6823	3.4483
97.391	30.037	Máx.	-8.6797	38.7551	-20.6670	23.2537	9.5556
		Mín.	-16.2621	20.3770	-36.8223	12.2780	5.0834
		Dif.	7.5824	18.3782	16.1553	10.9757	4.4722
97.391	30.323	Máx.	-11.9019	48.8122	-22.9848	14.4275	12.1017
		Mín.	-22.4755	25.9502	-41.0814	6.9880	6.5430
		Dif.	10.5736	22.8621	18.0966	7.4395	5.5588
97.391	30.519	Máx.	-15.4114	53.8220	-24.8489	9.9956	13.8898
		Mín.	-29.2409	28.7926	-44.4133	4.3288	7.5828
		Dif.	13.8296	25.0294	19.5644	5.6668	6.3070
97.391	30.520	Máx.	-15.4114	53.8220	-24.8489	9.9956	13.8898
		Mín.	-29.2409	28.7926	-44.4133	4.3288	7.5828
		Dif.	13.8296	25.0294	19.5644	5.6668	6.3070
97.391	30.610	Máx.	-17.0125	61.7879	-25.6995	3.2927	14.7056
		Mín.	-32.3276	33.3124	-45.9335	0.1005	8.0573
		Dif.	15.3151	28.4755	20.2341	3.1922	6.6484
97.391	30.897	Máx.	-25.3850	76.0344	-28.5192	-5.9098	17.0163
		Mín.	-48.4139	41.6642	-51.0256	-14.2989	9.4733
		Dif.	23.0288	34.3702	22.5065	8.3891	7.5431
97.391	31.183	Máx.	-39.7032	89.6635	-30.8848	-17.1891	18.0496
		Mín.	-75.5151	50.0719	-55.5643	-35.1109	10.3339
		Dif.	35.8119	39.5916	24.6795	17.9218	7.7157
97.391	31.470	Máx.	-64.7195	90.7110	-31.9380	-31.4793	15.8518
		Mín.	-121.1852	50.3707	-57.8342	-60.6033	8.6025
		Dif.	56.4657	40.3403	25.8963	29.1240	7.2492
97.391	31.757	Máx.	-102.6194	45.6326	-30.6654	-43.9648	5.5219
		Mín.	-185.1393	21.5807	-55.8539	-80.3738	1.4088
		Dif.	82.5198	24.0518	25.1885	36.4090	4.1131
97.391	32.043	Máx.	-100.3960	-15.0282	-31.8769	-44.2802	-0.8078
		Mín.	-178.8126	-35.4213	-58.0278	-78.7283	-4.9347
		Dif.	78.4167	20.3930	26.1509	34.4481	4.1269
97.391	32.330	Máx.	-66.5644	-42.1356	-31.0559	-33.2516	-6.7234
		Mín.	-122.9735	-77.2707	-56.3979	-62.4237	-13.2706
		Dif.	56.4092	35.1352	25.3420	29.1721	6.5471
97.391	32.617	Máx.	-43.8799	-45.9283	-30.2433	-20.4603	-9.5633
		Mín.	-82.5942	-81.9869	-54.5500	-40.4227	-16.9306
		Dif.	38.7143	36.0587	24.3068	19.9625	7.3673



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.391	32.903	Máx.	-28.9531	-41.0062	-28.6187	-9.2429	-9.5989
		Mín.	-54.6630	-73.3676	-51.3052	-20.1525	-16.9114
		Dif.	25.7099	32.3615	22.6866	10.9096	7.3125
97.391	33.190	Máx.	-19.4512	-33.7131	-26.3460	-0.4666	-8.4316
		Mín.	-36.5799	-61.2844	-47.0200	-4.1187	-15.0949
		Dif.	17.1287	27.5713	20.6740	3.6520	6.6633
97.391	33.280	Máx.	-17.5800	-32.8789	-25.5789	0.2943	-7.9826
		Mín.	-33.0122	-59.8253	-45.6095	-2.7865	-14.3284
		Dif.	15.4322	26.9464	20.0306	3.0808	6.3458
97.391	33.281	Máx.	-17.5800	-32.8789	-25.5789	0.2943	-7.9826
		Mín.	-33.0122	-59.8253	-45.6095	-2.7865	-14.3284
		Dif.	15.4322	26.9464	20.0306	3.0808	6.3458
97.391	33.477	Máx.	-13.4787	-26.5316	-23.8379	9.2332	-6.9986
		Mín.	-25.1925	-48.7238	-42.5532	4.3590	-12.6484
		Dif.	11.7138	22.1922	18.7153	4.8742	5.6498
97.391	33.763	Máx.	-9.7024	-20.8504	-21.5299	18.1957	-5.5725
		Mín.	-18.0124	-38.4965	-38.4273	9.7448	-10.1544
		Dif.	8.3100	17.6461	16.8975	8.4509	4.5820
97.391	34.050	Máx.	-7.2918	-15.7728	-19.6095	24.8998	-4.2386
		Mín.	-13.4374	-29.3604	-34.9306	13.7787	-7.8046
		Dif.	6.1455	13.5876	15.3211	11.1211	3.5660
97.391	34.337	Máx.	-5.7602	-11.2330	-18.1375	29.7752	-3.0055
		Mín.	-10.5212	-21.2265	-32.1977	16.7300	-5.6293
		Dif.	4.7610	9.9935	14.0602	13.0452	2.6238
97.391	34.623	Máx.	-4.8296	-7.0658	-17.1247	33.0984	-1.8540
		Mín.	-8.7237	-13.8025	-30.2816	18.7724	-3.6006
		Dif.	3.8941	6.7368	13.1569	14.3260	1.7466
97.391	34.910	Máx.	-4.3179	-3.1235	-16.5354	35.0357	-0.7568
		Mín.	-7.7627	-6.8228	-29.2158	20.0116	-1.6731
		Dif.	3.4448	3.6993	12.6804	15.0241	0.9163
97.391	35.197	Máx.	-4.1633	0.8016	-16.4088	35.7052	0.4089
		Mín.	-7.4785	-0.3469	-28.9757	20.4527	0.0417
		Dif.	3.3151	1.1485	12.5670	15.2525	0.3672
97.391	35.483	Máx.	-4.3570	7.3759	-16.7435	35.1322	2.2422
		Mín.	-7.8169	3.5095	-29.5606	20.1097	1.1167
		Dif.	3.4598	3.8664	12.8171	15.0226	1.1255
97.391	35.770	Máx.	-4.9136	14.4023	-17.5220	33.3069	4.1699
		Mín.	-8.8289	7.4804	-30.9833	18.9243	2.2184
		Dif.	3.9153	6.9219	13.4614	14.3826	1.9515
97.391	36.057	Máx.	-5.8872	21.9066	-18.7365	30.0799	6.2008
		Mín.	-10.6785	11.6981	-33.2529	16.9259	3.3764
		Dif.	4.7912	10.2085	14.5164	13.1540	2.8244
97.391	36.343	Máx.	-7.4655	30.1617	-20.4216	25.2773	8.3823
		Mín.	-13.6418	16.3144	-36.3400	14.0042	4.6190
		Dif.	6.1764	13.8474	15.9184	11.2732	3.7632
97.391	36.630	Máx.	-9.9269	39.4791	-22.5610	18.6153	10.7464
		Mín.	-18.2528	21.5045	-40.2051	9.9807	5.9674
		Dif.	8.3259	17.9746	17.6441	8.6347	4.7789



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.391	36.917	Máx.	-13.7609	49.9144	-25.1004	9.6543	13.2728
		Mín.	-25.4498	27.3107	-44.7292	4.5796	7.4175
		Dif.	11.6890	22.6037	19.6288	5.0747	5.8554
97.391	37.060	Máx.	-16.7883	52.8677	-26.5025	6.9926	14.5334
		Mín.	-31.1512	29.0001	-47.1776	2.9736	8.1555
		Dif.	14.3628	23.8675	20.6751	4.0190	6.3779
97.391	37.060	Máx.	-16.7883	52.8677	-26.5025	6.9926	14.5334
		Mín.	-31.1512	29.0001	-47.1776	2.9736	8.1555
		Dif.	14.3628	23.8675	20.6751	4.0190	6.3779
97.391	37.203	Máx.	-19.8158	63.1444	-27.9046	-0.4167	15.7940
		Mín.	-36.8525	34.8790	-49.6260	-3.7676	8.8934
		Dif.	17.0367	28.2654	21.7214	3.3509	6.9005
97.391	37.490	Máx.	-29.5194	76.5111	-30.5074	-9.3958	17.7750
		Mín.	-55.1169	42.8409	-54.4281	-20.0305	10.1410
		Dif.	25.5975	33.6702	23.9207	10.6347	7.6341
97.391	37.777	Máx.	-45.1149	86.9594	-32.4481	-21.0778	18.0551
		Mín.	-84.0963	48.9562	-58.2175	-41.0883	10.2901
		Dif.	38.9814	38.0032	25.7694	20.0105	7.7650
97.391	38.063	Máx.	-69.7279	83.3731	-33.3313	-34.8174	14.5553
		Mín.	-128.0825	46.2375	-60.1956	-64.9031	7.5605
		Dif.	58.3546	37.1357	26.8643	30.0857	6.9948
97.391	38.350	Máx.	-106.5591	38.3062	-33.6109	-46.4965	5.0128
		Mín.	-188.9295	16.8338	-60.9005	-82.6502	0.8598
		Dif.	82.3704	21.4724	27.2896	36.1537	4.1530
97.391	38.637	Máx.	-107.0181	-22.0325	-33.0791	-45.8266	-1.6002
		Mín.	-191.1153	-46.4274	-59.9326	-82.8703	-5.8912
		Dif.	84.0972	24.3950	26.8535	37.0437	4.2910
97.391	38.923	Máx.	-67.8729	-51.6121	-33.6811	-32.8286	-8.7027
		Mín.	-126.2290	-92.2960	-60.7567	-62.6979	-16.0902
		Dif.	58.3561	40.6840	27.0756	29.8693	7.3875
97.391	39.210	Máx.	-42.2522	-52.1527	-32.5493	-18.0734	-10.7924
		Mín.	-80.0567	-92.7175	-58.3719	-36.7342	-18.7452
		Dif.	37.8045	40.5649	25.8226	18.6608	7.9529
97.391	39.497	Máx.	-27.1637	-44.2641	-30.1601	-6.1362	-10.0630
		Mín.	-51.6965	-79.8870	-53.8276	-14.9212	-17.9677
		Dif.	24.5328	35.6229	23.6674	8.7850	7.9047
97.391	39.783	Máx.	-18.1732	-35.5989	-27.2750	3.7605	-8.6565
		Mín.	-34.4968	-65.3015	-48.5331	0.4774	-15.7100
		Dif.	16.3236	29.7026	21.2581	3.2831	7.0535
97.391	40.070	Máx.	-12.6463	-28.1221	-24.3553	15.6781	-7.1159
		Mín.	-23.8781	-52.3604	-43.3957	7.9129	-13.0749
		Dif.	11.2318	24.2384	19.0405	7.7652	5.9591
97.391	40.160	Máx.	-11.5515	-27.3619	-23.5569	16.7483	-6.6498
		Mín.	-21.7747	-51.0196	-41.9518	8.5551	-12.2633
		Dif.	10.2232	23.6578	18.3948	8.1932	5.6136
97.391	40.161	Máx.	-11.5515	-27.3619	-23.5569	16.7483	-6.6498
		Mín.	-21.7747	-51.0196	-41.9518	8.5551	-12.2633
		Dif.	10.2232	23.6578	18.3948	8.1932	5.6136



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.391	40.357	Máx.	-9.1520	-21.5779	-21.8071	24.8916	-5.6281
		Mín.	-17.1644	-40.8178	-38.7869	13.4420	-10.4845
		Dif.	8.0124	19.2399	16.9798	11.4496	4.8563
97.391	40.643	Máx.	-6.9083	-16.6356	-19.7272	31.9543	-4.2421
		Mín.	-12.8437	-31.9247	-34.9293	17.6887	-8.0618
		Dif.	5.9354	15.2890	15.2020	14.2655	3.8197
97.391	40.930	Máx.	-5.4779	-12.1703	-18.1509	37.2889	-2.9527
		Mín.	-10.0614	-23.9352	-31.9107	20.9190	-5.8130
		Dif.	4.5836	11.7649	13.7597	16.3700	2.8603
97.391	41.217	Máx.	-4.6136	-8.0817	-17.0344	41.1920	-1.7359
		Mín.	-8.3327	-16.6746	-29.7901	23.2497	-3.7019
		Dif.	3.7191	8.5928	12.7558	17.9423	1.9660
97.391	41.503	Máx.	-4.1610	-4.2169	-16.4052	43.8880	-0.5618
		Mín.	-7.4000	-9.8716	-28.5548	24.6830	-1.6796
		Dif.	3.2389	5.6547	12.1496	19.2050	1.1177
97.391	41.790	Máx.	-4.0401	-0.4434	-16.2794	45.4401	0.7501
		Mín.	-7.1387	-3.2944	-28.1955	25.3222	0.1367
		Dif.	3.0987	2.8509	11.9161	20.1180	0.6134
97.391	42.077	Máx.	-4.2706	4.4816	-16.6062	45.8150	2.5092
		Mín.	-7.4950	1.7294	-28.7482	25.2953	1.4415
		Dif.	3.2244	2.7522	12.1420	20.5197	1.0677
97.391	42.363	Máx.	-4.8622	11.0669	-17.4273	44.9931	4.5727
		Mín.	-8.5391	5.5966	-30.2015	24.5818	2.6709
		Dif.	3.6769	5.4703	12.7742	20.4114	1.9018
97.391	42.650	Máx.	-5.8970	18.3346	-18.7777	42.8936	6.7517
		Mín.	-10.4366	9.7018	-32.5493	23.1235	3.9705
		Dif.	4.5396	8.6328	13.7715	19.7701	2.7812
97.391	42.937	Máx.	-7.5685	26.3077	-20.6619	39.3590	9.0822
		Mín.	-13.4824	14.1862	-35.7910	20.8142	5.3631
		Dif.	5.9139	12.1215	15.1290	18.5449	3.7191
97.391	43.223	Máx.	-10.1647	35.0936	-23.0678	34.1295	11.5680
		Mín.	-18.2232	19.1091	-39.8896	17.4806	6.8544
		Dif.	8.0584	15.9845	16.8217	16.6489	4.7136
97.391	43.419	Máx.	-12.9105	39.3754	-25.0419	31.3020	13.3239
		Mín.	-23.2741	21.5553	-43.2081	15.6952	7.9182
		Dif.	10.3635	17.8201	18.1662	15.6068	5.4057
97.391	43.420	Máx.	-12.9105	39.3754	-25.0419	31.3020	13.3239
		Mín.	-23.2741	21.5553	-43.2081	15.6952	7.9182
		Dif.	10.3635	17.8201	18.1662	15.6068	5.4057
97.391	43.510	Máx.	-14.1633	46.1837	-25.9425	26.8061	14.1250
		Mín.	-25.5786	25.4449	-44.7221	12.8562	8.4036
		Dif.	11.4152	20.7387	18.7796	13.9498	5.7215
97.391	43.797	Máx.	-20.3061	57.7461	-29.1591	16.5946	16.4570
		Mín.	-36.9973	32.1943	-50.0052	6.3822	9.8521
		Dif.	16.6912	25.5519	20.8462	10.2124	6.6049
97.391	44.083	Máx.	-29.5848	68.8658	-32.5145	3.6615	17.8399
		Mín.	-54.4091	38.9791	-55.2675	-2.2183	10.7360
		Dif.	24.8243	29.8867	22.7530	5.8798	7.1039



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.391	44.370	Máx.	-42.9316	75.2338	-35.6694	-6.5240	16.7773
		Mín.	-79.3837	43.8846	-60.3933	-17.2750	10.2015
		Dif.	36.4521	31.3492	24.7239	10.7511	6.5758
97.391	44.657	Máx.	-61.0082	72.3996	-39.6035	-15.5705	11.7605
		Mín.	-111.6061	42.4995	-66.9282	-32.4815	6.5584
		Dif.	50.5979	29.9001	27.3247	16.9110	5.2020
97.391	44.943	Máx.	-89.3914	49.5216	-47.7774	-21.3341	4.8695
		Mín.	-155.7811	26.5734	-80.4523	-39.8954	0.4252
		Dif.	66.3898	22.9482	32.6749	18.5614	4.4443
97.391	45.065	Máx.	-89.3914	32.0671	-47.7774	-22.9732	3.9846
		Mín.	-155.7811	13.7258	-80.4523	-38.4702	-0.7865
		Dif.	66.3898	18.3413	32.6749	15.4970	4.7711
97.488	24.440	Máx.	-22.4755	26.9620	-19.1791	-0.2824	3.9073
		Mín.	-38.2485	17.7852	-31.7688	-0.4365	2.3323
		Dif.	15.7730	9.1768	12.5898	0.1541	1.5750
97.488	24.690	Máx.	-22.4755	35.0324	-19.1791	-7.0425	4.2178
		Mín.	-38.2485	22.8005	-31.7688	-10.7438	2.4795
		Dif.	15.7730	12.2319	12.5898	3.7013	1.7383
97.488	24.867	Máx.	-22.4755	43.2087	-19.1791	-15.5348	3.8763
		Mín.	-38.2485	27.6408	-31.7688	-23.9665	2.1377
		Dif.	15.7730	15.5679	12.5898	8.4317	1.7387
97.488	45.415	Máx.	-40.5138	-26.4643	-18.3357	-19.4380	2.5571
		Mín.	-68.3433	-48.9269	-31.1311	-31.3055	0.2105
		Dif.	27.8295	22.4626	12.7954	11.8675	2.3466
97.488	45.440	Máx.	-40.5138	-28.3980	-18.3357	-15.0191	-0.1686
		Mín.	-68.3433	-50.0381	-31.1311	-23.6647	-2.0267
		Dif.	27.8295	21.6401	12.7954	8.6456	1.8581
97.488	45.690	Máx.	-19.9008	-26.5884	-18.4791	-7.1195	-1.0543
		Mín.	-34.3521	-43.5565	-31.2051	-10.9464	-2.6539
		Dif.	14.4513	16.9681	12.7260	3.8269	1.5995
97.488	45.940	Máx.	-13.1650	-19.1400	-17.7915	-1.8334	-0.8518
		Mín.	-23.0720	-29.6699	-29.8040	-2.8104	-1.9970
		Dif.	9.9070	10.5299	12.0125	0.9770	1.1452
97.488	45.940	Máx.	-13.1650	-15.5597	-17.7915	-0.1910	-0.7621
		Mín.	-23.0720	-23.3003	-29.8040	-0.3676	-1.7871
		Dif.	9.9070	7.7406	12.0125	0.1766	1.0251
97.678	25.167	Máx.	-84.0604	32.3603	-21.7225	-17.1611	-1.1806
		Mín.	-138.5027	18.4411	-37.5276	-26.3766	-3.8502
		Dif.	54.4423	13.9192	15.8051	9.2155	2.6696
97.678	25.450	Máx.	-84.0604	8.1749	-21.7225	-25.5933	-5.6853
		Mín.	-138.5027	2.7109	-37.5276	-41.0867	-10.8157
		Dif.	54.4423	5.4640	15.8051	15.4934	5.1304
97.678	25.737	Máx.	-70.1969	-18.4564	-22.3212	-22.0942	-12.2392
		Mín.	-117.5821	-33.1441	-38.0872	-37.6000	-20.9811
		Dif.	47.3852	14.6877	15.7660	15.5058	8.7418
97.678	26.023	Máx.	-52.3838	-30.3628	-23.7497	-12.8656	-15.5346
		Mín.	-90.7220	-51.2017	-40.2460	-23.8408	-25.7260
		Dif.	38.3382	20.8389	16.4962	10.9752	10.1914





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.678	26.310	Máx.	-37.4767	-31.7169	-23.9766	-3.0753	-15.9831
		Mín.	-66.4293	-53.8267	-40.5704	-9.1731	-25.9465
		Dif.	28.9526	22.1099	16.5938	6.0978	9.9634
97.678	26.597	Máx.	-26.6610	-28.2625	-23.0218	7.8921	-14.6663
		Mín.	-47.7891	-48.8222	-38.9668	1.0560	-23.7953
		Dif.	21.1281	20.5598	15.9451	6.8360	9.1289
97.678	26.740	Máx.	-22.9377	-27.0826	-22.2086	10.2287	-13.6084
		Mín.	-41.1563	-46.9988	-37.6070	2.5141	-22.2445
		Dif.	18.2186	19.9163	15.3984	7.7146	8.6361
97.678	26.740	Máx.	-22.9377	-27.0826	-22.2086	10.2287	-13.6084
		Mín.	-41.1563	-46.9988	-37.6070	2.5141	-22.2445
		Dif.	18.2186	19.9163	15.3984	7.7146	8.6361
97.678	26.883	Máx.	-19.2144	-22.9768	-21.3954	18.3598	-12.5505
		Mín.	-34.5235	-40.6539	-36.2471	7.5879	-20.6938
		Dif.	15.3091	17.6771	14.8518	10.7719	8.1433
97.678	27.170	Máx.	-14.1594	-18.5271	-19.5424	26.3025	-10.3665
		Mín.	-25.3763	-33.2119	-33.1563	12.5936	-17.2643
		Dif.	11.2170	14.6848	13.6138	13.7090	6.8978
97.678	27.457	Máx.	-10.7378	-14.1593	-17.7345	32.1220	-8.2754
		Mín.	-19.1493	-25.6768	-30.1924	16.3094	-13.8744
		Dif.	8.4114	11.5175	12.4579	15.8126	5.5990
97.678	27.743	Máx.	-8.4438	-10.0837	-16.1700	36.1585	-6.3217
		Mín.	-14.9630	-18.5633	-27.6179	18.9491	-10.6551
		Dif.	6.5192	8.4796	11.4479	17.2094	4.3333
97.678	28.030	Máx.	-6.9587	-6.2629	-14.9363	38.6630	-4.5002
		Mín.	-12.2372	-11.8711	-25.5818	20.6758	-7.6262
		Dif.	5.2785	5.6081	10.6455	17.9872	3.1260
97.678	28.317	Máx.	-6.0907	-2.6248	-14.0438	39.8007	-2.7859
		Mín.	-10.6130	-5.6435	-24.1746	21.5998	-4.7602
		Dif.	4.5223	3.0187	10.1308	18.2009	1.9743
97.678	28.603	Máx.	-5.6860	1.5827	-13.5256	39.6648	-1.1472
		Mín.	-9.9161	-0.5312	-23.4162	21.7870	-2.1025
		Dif.	4.2300	2.1138	9.8907	17.8777	0.9554
97.678	28.890	Máx.	-5.7228	7.6792	-13.3825	38.3071	0.9576
		Mín.	-10.0471	2.9949	-23.3101	21.2335	-0.0266
		Dif.	4.3242	4.6843	9.9276	17.0737	0.9842
97.678	29.177	Máx.	-6.1727	13.9153	-13.6025	35.7579	3.6343
		Mín.	-11.0428	6.5547	-23.8415	19.8424	1.5416
		Dif.	4.8700	7.3605	10.2389	15.9156	2.0926
97.678	29.463	Máx.	-7.1361	20.3964	-14.1636	31.9565	6.3428
		Mín.	-13.0002	10.2292	-24.9736	17.5387	3.1191
		Dif.	5.8641	10.1672	10.8101	14.4178	3.2237
97.678	29.750	Máx.	-8.7561	27.2453	-15.0237	26.6877	9.1116
		Mín.	-16.1614	14.0933	-26.6387	14.3576	4.7263
		Dif.	7.4052	13.1521	11.6149	12.3302	4.3853
97.678	30.037	Máx.	-11.2582	34.5355	-16.1092	19.7229	11.9353
		Mín.	-20.9593	18.2010	-28.7148	10.1830	6.3680
		Dif.	9.7012	16.3345	12.6056	9.5400	5.5673



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.678	30.323	Máx.	-15.0129	42.0421	-17.2923	10.7561	14.7341
		Mín.	-28.0894	22.4557	-30.9864	4.8307	8.0129
		Dif.	13.0765	19.5864	13.6940	5.9254	6.7212
97.678	30.519	Máx.	-18.8489	45.3609	-18.0236	6.3704	16.4750
		Mín.	-35.3092	24.4202	-32.4240	2.2228	9.0696
		Dif.	16.4603	20.9407	14.4004	4.1476	7.4054
97.678	30.520	Máx.	-18.8489	45.3609	-18.0236	6.3704	16.4750
		Mín.	-35.3092	24.4202	-32.4240	2.2228	9.0696
		Dif.	16.4603	20.9407	14.4004	4.1476	7.4054
97.678	30.610	Máx.	-20.5991	50.6380	-18.3573	0.4047	17.2692
		Mín.	-38.6033	27.5438	-33.0799	-2.3884	9.5517
		Dif.	18.0041	23.0942	14.7227	2.7931	7.7176
97.678	30.897	Máx.	-28.8341	57.2828	-18.9559	-7.5711	18.9807
		Mín.	-53.8984	31.8517	-34.3792	-16.7386	10.7112
		Dif.	25.0643	25.4310	15.4233	9.1675	8.2694
97.678	31.183	Máx.	-40.5313	59.2956	-18.6013	-17.2993	18.8639
		Mín.	-75.1223	32.9454	-34.0088	-34.2605	10.6975
		Dif.	34.5910	26.3502	15.4075	16.9611	8.1664
97.678	31.470	Máx.	-55.1637	49.3412	-16.9488	-27.6946	15.2974
		Mín.	-100.5484	26.5267	-31.2815	-52.1875	8.1419
		Dif.	45.3847	22.8145	14.3327	24.4929	7.1555
97.678	31.757	Máx.	-67.2909	22.3390	-14.8437	-35.3448	6.6136
		Mín.	-119.5207	9.6251	-27.6142	-63.9223	2.5578
		Dif.	52.2298	12.7139	12.7704	28.5775	4.0558
97.678	32.043	Máx.	-67.4473	-6.4819	-15.0983	-36.0248	-1.4030
		Mín.	-119.7368	-16.9775	-28.0911	-64.0505	-4.9730
		Dif.	52.2895	10.4956	12.9928	28.0257	3.5700
97.678	32.330	Máx.	-55.7008	-22.8322	-16.6608	-29.2391	-6.6913
		Mín.	-100.1686	-43.5269	-30.8508	-53.7688	-13.2263
		Dif.	44.4677	20.6947	14.1900	24.5297	6.5350
97.678	32.617	Máx.	-42.2619	-30.1089	-18.1141	-19.6916	-9.6678
		Mín.	-77.4356	-53.9344	-33.2526	-37.8991	-17.4700
		Dif.	35.1738	23.8254	15.1386	18.2075	7.8022
97.678	32.903	Máx.	-31.0022	-30.2236	-18.7481	-10.3049	-10.4949
		Mín.	-57.3631	-53.9513	-34.1203	-21.4277	-18.2896
		Dif.	26.3609	23.7277	15.3722	11.1228	7.7947
97.678	33.190	Máx.	-22.5326	-27.1529	-18.5211	-2.2926	-9.7035
		Mín.	-41.8234	-48.7246	-33.4765	-6.9622	-17.1897
		Dif.	19.2907	21.5717	14.9553	4.6696	7.4862
97.678	33.280	Máx.	-20.6460	-26.6087	-18.2725	-1.5540	-9.2833
		Mín.	-38.3126	-47.8197	-32.9755	-5.6043	-16.5077
		Dif.	17.6667	21.2110	14.7030	4.0502	7.2243
97.678	33.281	Máx.	-20.6460	-26.6087	-18.2725	-1.5540	-9.2833
		Mín.	-38.3126	-47.8197	-32.9755	-5.6043	-16.5077
		Dif.	17.6667	21.2110	14.7030	4.0502	7.2243
97.678	33.477	Máx.	-16.5108	-22.4681	-17.7275	5.8256	-8.3623
		Mín.	-30.6178	-40.9344	-31.8775	2.3591	-15.0127
		Dif.	14.1071	18.4663	14.1500	3.4665	6.6504



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.678	33.763	Máx.	-12.3540	-18.3272	-16.6910	14.7634	-6.8408
		Mín.	-22.8299	-33.6664	-29.8974	7.7465	-12.4194
		Dif.	10.4758	15.3392	13.2063	7.0169	5.5786
97.678	34.050	Máx.	-9.5376	-14.1988	-15.6516	21.6587	-5.2995
		Mín.	-17.5272	-26.3446	-27.9530	11.8895	-9.7436
		Dif.	7.9897	12.1458	12.3014	9.7692	4.4441
97.678	34.337	Máx.	-7.6769	-10.2676	-14.7614	26.7338	-3.7992
		Mín.	-13.9977	-19.3617	-26.3036	14.9621	-7.1195
		Dif.	6.3207	9.0941	11.5423	11.7717	3.3203
97.678	34.623	Máx.	-6.5192	-6.5200	-14.1085	30.2132	-2.3513
		Mín.	-11.7628	-12.7196	-25.0976	17.1023	-4.5810
		Dif.	5.2436	6.1996	10.9891	13.1109	2.2297
97.678	34.910	Máx.	-5.9113	-2.8989	-13.7407	32.2460	-0.9446
		Mín.	-10.5293	-6.3262	-24.4137	18.4038	-2.1158
		Dif.	4.6180	3.4273	10.6730	13.8422	1.1712
97.678	35.197	Máx.	-5.7165	0.7363	-13.6805	32.9572	0.5804
		Mín.	-10.1744	-0.3256	-24.2898	18.8488	0.0769
		Dif.	4.4580	1.0619	10.6094	14.1084	0.5035
97.678	35.483	Máx.	-5.9701	6.8258	-13.9341	32.3451	2.9514
		Mín.	-10.6139	3.2484	-24.7370	18.4933	1.4655
		Dif.	4.6438	3.5774	10.8029	13.8518	1.4859
97.678	35.770	Máx.	-6.6413	13.2679	-14.4955	30.4159	5.4177
		Mín.	-11.9319	6.8967	-25.7436	17.2523	2.8764
		Dif.	5.2906	6.3712	11.2481	13.1636	2.5413
97.678	36.057	Máx.	-7.8650	19.9948	-15.3421	27.0278	7.9609
		Mín.	-14.2562	10.6930	-27.2725	15.1519	4.3310
		Dif.	6.3911	9.3018	11.9304	11.8758	3.6299
97.678	36.343	Máx.	-9.8011	27.1081	-16.4267	22.0157	10.5969
		Mín.	-17.8821	14.6986	-29.2460	12.1013	5.8422
		Dif.	8.0810	12.4094	12.8192	9.9144	4.7547
97.678	36.630	Máx.	-12.7105	34.6267	-17.6626	15.1423	13.2982
		Mín.	-23.2982	18.9361	-31.5188	7.9542	7.4011
		Dif.	10.5877	15.6907	13.8562	7.1881	5.8971
97.678	36.917	Máx.	-16.9965	42.1112	-18.8984	6.0930	15.9417
		Mín.	-31.2473	23.1874	-33.8344	2.5219	8.9512
		Dif.	14.2507	18.9238	14.9361	3.5712	6.9905
97.678	37.060	Máx.	-20.1131	43.9801	-19.3938	3.6991	17.0749
		Mín.	-36.9969	24.3035	-34.8022	0.9763	9.6437
		Dif.	16.8838	19.6766	15.4084	2.7228	7.4312
97.678	37.060	Máx.	-20.1131	43.9801	-19.3938	3.6991	17.0749
		Mín.	-36.9969	24.3035	-34.8022	0.9763	9.6437
		Dif.	16.8838	19.6766	15.4084	2.7228	7.4312
97.678	37.203	Máx.	-23.2297	50.4832	-19.8893	-2.3326	18.2081
		Mín.	-42.7466	28.1869	-35.7700	-6.7399	10.3361
		Dif.	19.5169	22.2964	15.8807	4.4072	7.8720
97.678	37.490	Máx.	-32.0910	56.4350	-20.2867	-10.5949	19.4249
		Mín.	-58.9126	31.7597	-36.7083	-21.6139	11.2104
		Dif.	26.8216	24.6753	16.4216	11.0190	8.2145



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.678	37.777	Máx.	-44.0639	56.9194	-19.7184	-20.4007	18.6985
		Mín.	-80.2528	31.9123	-35.9681	-38.8434	10.4538
		Dif.	36.1888	25.0071	16.2497	18.4427	8.2446
97.678	38.063	Máx.	-58.4865	45.9874	-18.1198	-30.4821	14.3205
		Mín.	-104.8526	24.4611	-33.3391	-55.7576	7.3839
		Dif.	46.3661	21.5263	15.2193	25.2755	6.9366
97.678	38.350	Máx.	-70.8420	17.8611	-16.3217	-37.6590	5.3928
		Mín.	-125.1687	6.9672	-30.1887	-66.5646	1.6602
		Dif.	54.3267	10.8939	13.8670	28.9055	3.7325
97.678	38.637	Máx.	-70.5799	-10.2958	-16.2172	-36.9301	-2.6251
		Mín.	-124.8056	-23.2926	-29.9827	-66.1372	-6.7268
		Dif.	54.2257	12.9968	13.7655	29.2072	4.1016
97.678	38.923	Máx.	-57.7319	-27.7787	-18.2281	-28.8372	-8.3822
		Mín.	-104.4515	-51.3886	-33.4828	-53.8872	-15.7267
		Dif.	46.7196	23.6099	15.2547	25.0500	7.3444
97.678	39.210	Máx.	-42.6287	-34.6522	-19.8203	-17.9759	-11.1558
		Mín.	-78.5691	-61.8114	-36.1124	-35.4078	-19.6427
		Dif.	35.9403	27.1591	16.2921	17.4319	8.4869
97.678	39.497	Máx.	-30.4803	-33.8320	-20.1595	-7.7131	-11.3683
		Mín.	-56.7540	-60.2531	-36.4715	-17.1324	-19.9835
		Dif.	26.2738	26.4211	16.3121	9.4193	8.6151
97.678	39.783	Máx.	-21.8066	-29.4037	-19.5170	0.8134	-10.2578
		Mín.	-40.7651	-53.3741	-35.1121	-1.9154	-18.4013
		Dif.	18.9585	23.9704	15.5951	2.7288	8.1435
97.678	40.070	Máx.	-15.8556	-24.3480	-18.3558	11.9684	-8.7236
		Mín.	-29.6323	-45.0713	-32.8732	5.7308	-15.9019
		Dif.	13.7767	20.7233	14.5174	6.2376	7.1782
97.678	40.160	Máx.	-14.5920	-23.7533	-17.9428	13.0548	-8.2051
		Mín.	-27.2465	-44.0494	-32.0945	6.3800	-15.0243
		Dif.	12.6545	20.2961	14.1518	6.6748	6.8192
97.678	40.161	Máx.	-14.5920	-23.7533	-17.9428	13.0548	-8.2051
		Mín.	-27.2465	-44.0494	-32.0945	6.3800	-15.0243
		Dif.	12.6545	20.2961	14.1518	6.6748	6.8192
97.678	40.357	Máx.	-11.8224	-19.2280	-17.0375	21.3206	-7.0686
		Mín.	-22.0172	-36.2736	-30.3878	11.3191	-13.1009
		Dif.	10.1948	17.0455	13.3503	10.0015	6.0323
97.678	40.643	Máx.	-9.1127	-15.1570	-15.7905	28.6010	-5.4217
		Mín.	-16.8541	-29.0510	-28.0514	15.6903	-10.2746
		Dif.	7.7414	13.8940	12.2609	12.9108	4.8528
97.678	40.930	Máx.	-7.3319	-11.2554	-14.7497	34.1345	-3.8240
		Mín.	-13.4107	-22.1303	-26.0930	19.0398	-7.5218
		Dif.	6.0788	10.8749	11.3433	15.0947	3.6979
97.678	41.217	Máx.	-6.2333	-7.5618	-13.9920	38.1849	-2.2750
		Mín.	-11.2187	-15.6052	-24.6409	21.4520	-4.8572
		Dif.	4.9854	8.0434	10.6488	16.7329	2.5821
97.678	41.503	Máx.	-5.6733	-4.0055	-13.5591	40.9403	-0.7568
		Mín.	-9.9979	-9.3621	-23.7652	22.9611	-2.2573
		Dif.	4.3246	5.3565	10.2061	17.9791	1.5005



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.678	41.790	Máx.	-5.5087	-0.5099	-13.4742	42.5064	0.9388
		Mín.	-9.6461	-3.2712	-23.5011	23.5939	0.1137
		Dif.	4.1374	2.7613	10.0269	18.9125	0.8251
97.678	42.077	Máx.	-5.7779	3.9557	-13.7472	42.8264	3.2035
		Mín.	-10.0901	1.4717	-23.8620	23.5188	1.8230
		Dif.	4.3122	2.4840	10.1148	19.3075	1.3805
97.678	42.363	Máx.	-6.4745	9.9402	-14.3312	41.8838	5.8471
		Mín.	-11.4113	5.0045	-24.8700	22.7171	3.4035
		Dif.	4.9368	4.9357	10.5388	19.1667	2.4436
97.678	42.650	Máx.	-7.7400	16.3990	-15.2623	39.6084	8.5998
		Mín.	-13.7406	8.6631	-26.4672	21.1373	5.0477
		Dif.	6.0006	7.7359	11.2049	18.4711	3.5521
97.678	42.937	Máx.	-9.7315	23.1707	-16.5151	35.8724	11.4571
		Mín.	-17.3728	12.4932	-28.5843	18.6922	6.7650
		Dif.	7.6412	10.6775	12.0692	17.1802	4.6921
97.678	43.223	Máx.	-12.6966	30.0727	-18.0305	30.4928	14.3709
		Mín.	-22.7683	16.4036	-31.0964	15.2602	8.5362
		Dif.	10.0717	13.6691	13.0659	15.2326	5.8347
97.678	43.419	Máx.	-15.6393	33.1993	-19.1825	27.6965	16.2999
		Mín.	-28.1245	18.2375	-32.9483	13.4982	9.7367
		Dif.	12.4851	14.9619	13.7658	14.1983	6.5632
97.678	43.420	Máx.	-15.6393	33.1993	-19.1825	27.6965	16.2999
		Mín.	-28.1245	18.2375	-32.9483	13.4982	9.7367
		Dif.	12.4851	14.9619	13.7658	14.1983	6.5632
97.678	43.510	Máx.	-16.9820	38.1708	-19.7081	23.2502	17.1800
		Mín.	-30.5682	21.1534	-33.7932	10.6965	10.2844
		Dif.	13.5863	17.0174	14.0851	12.5536	6.8955
97.678	43.797	Máx.	-23.0030	45.1892	-21.3070	13.7136	19.5175
		Mín.	-41.5159	25.5177	-36.4328	4.6928	11.8288
		Dif.	18.5129	19.6715	15.1258	9.0209	7.6887
97.678	44.083	Máx.	-31.1323	50.2712	-22.6625	2.6703	20.7596
		Mín.	-56.1661	29.1019	-38.7319	-2.7904	12.7687
		Dif.	25.0338	21.1693	16.0695	5.4606	7.9909
97.678	44.370	Máx.	-41.5354	50.9685	-23.8506	-5.6791	20.2284
		Mín.	-74.3735	29.8231	-40.7167	-14.3176	12.2599
		Dif.	32.8381	21.1454	16.8660	8.6385	7.9685
97.678	44.657	Máx.	-54.2348	44.3671	-25.4133	-12.7459	17.2780
		Mín.	-95.1383	25.6499	-43.2934	-25.3145	10.0094
		Dif.	40.9035	18.7172	17.8801	12.5686	7.2686
97.678	44.943	Máx.	-68.9731	25.3443	-28.2359	-17.5412	12.7701
		Mín.	-116.7767	12.8217	-48.0716	-31.5215	6.6728
		Dif.	47.8036	12.5226	19.8357	13.9803	6.0973
97.678	45.065	Máx.	-68.9731	12.3997	-28.2359	-18.3755	11.6780
		Mín.	-116.7767	3.9185	-48.0716	-30.8068	5.7731
		Dif.	47.8036	8.4812	19.8357	12.4313	5.9049
97.738	24.440	Máx.	-27.2217	26.1109	-12.7796	-0.5450	3.3227
		Mín.	-45.5560	17.4286	-21.5146	-0.8416	1.8404
		Dif.	18.3343	8.6824	8.7350	0.2965	1.4823



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.738	24.690	Máx.	-27.2217	28.4801	-12.7796	-7.5793	3.1063
		Mín.	-45.5560	18.6003	-21.5146	-11.4716	1.6331
		Dif.	18.3343	9.8798	8.7350	3.8923	1.4732
97.738	24.867	Máx.	-27.2217	30.8506	-12.7796	-14.1501	1.9167
		Mín.	-45.5560	19.7698	-21.5146	-21.5682	0.7328
		Dif.	18.3343	11.0808	8.7350	7.4181	1.1839
97.738	45.415	Máx.	-36.5668	-14.7227	-11.1620	-16.0790	3.5939
		Mín.	-60.8652	-27.2982	-19.2397	-26.1994	1.3194
		Dif.	24.2984	12.5755	8.0777	10.1204	2.2745
97.738	45.440	Máx.	-36.5668	-17.0310	-11.1620	-13.3518	0.5711
		Mín.	-60.8652	-30.1441	-19.2397	-21.2192	-0.8727
		Dif.	24.2984	13.1131	8.0777	7.8673	1.4437
97.738	45.690	Máx.	-23.8106	-18.7662	-12.5242	-7.5533	-0.7358
		Mín.	-39.8103	-31.0551	-21.4685	-11.6149	-2.4068
		Dif.	15.9997	12.2889	8.9443	4.0616	1.6710
97.738	45.940	Máx.	-17.7397	-16.5528	-13.1802	-2.4226	-0.8187
		Mín.	-29.9759	-25.7389	-22.4339	-3.6580	-2.2692
		Dif.	12.2362	9.1861	9.2537	1.2354	1.4505
97.738	45.940	Máx.	-17.7397	-14.8840	-13.1802	-0.4220	-0.7578
		Mín.	-29.9759	-22.3749	-22.4339	-0.6555	-2.0919
		Dif.	12.2362	7.4909	9.2537	0.2335	1.3341
97.965	25.167	Máx.	-57.7281	19.7527	-8.7569	-14.0383	-5.4593
		Mín.	-95.3120	11.1276	-15.9284	-21.3776	-9.9428
		Dif.	37.5840	8.6251	7.1715	7.3393	4.4835
97.965	25.450	Máx.	-57.7281	7.1231	-8.7569	-18.7641	-7.5301
		Mín.	-95.3120	3.0389	-15.9284	-30.0494	-13.3054
		Dif.	37.5840	4.0843	7.1715	11.2853	5.7752
97.965	25.737	Máx.	-53.0896	-8.5066	-9.1924	-17.0166	-11.8718
		Mín.	-88.6016	-16.4027	-16.4050	-28.3995	-20.1310
		Dif.	35.5119	7.8961	7.2126	11.3829	8.2591
97.965	26.023	Máx.	-44.7005	-17.3326	-10.9082	-11.3696	-14.7869
		Mín.	-76.0621	-29.9531	-19.0679	-20.1076	-24.4565
		Dif.	31.3616	12.6205	8.1597	8.7381	9.6696
97.965	26.310	Máx.	-35.3949	-20.8179	-12.4344	-4.0368	-15.7328
		Mín.	-61.3262	-35.5801	-21.5070	-9.7266	-25.5880
		Dif.	25.9313	14.7622	9.0726	5.6898	9.8552
97.965	26.597	Máx.	-27.1610	-20.6171	-13.2014	4.5571	-15.1413
		Mín.	-47.6844	-35.3748	-22.7315	-0.8094	-24.3650
		Dif.	20.5235	14.7576	9.5301	5.3665	9.2237
97.965	26.740	Máx.	-23.9131	-20.0504	-13.2248	6.6815	-14.2876
		Mín.	-42.1179	-34.4694	-22.7530	0.4994	-23.1408
		Dif.	18.2048	14.4189	9.5282	6.1821	8.8531
97.965	26.740	Máx.	-23.9131	-20.0504	-13.2248	6.6815	-14.2876
		Mín.	-42.1179	-34.4694	-22.7530	0.4994	-23.1408
		Dif.	18.2048	14.4189	9.5282	6.1821	8.8531
97.965	26.883	Máx.	-20.6653	-17.9179	-13.2483	14.0739	-13.4166
		Mín.	-36.5514	-31.4182	-22.7745	5.0535	-21.9271
		Dif.	15.8861	13.5004	9.5262	9.0205	8.5105





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.965	27.170	Máx.	-15.8285	-15.2093	-12.8119	21.7916	-11.3680
		Mín.	-28.0695	-27.0623	-22.0236	9.8794	-18.7995
		Dif.	12.2410	11.8530	9.2116	11.9122	7.4315
97.965	27.457	Máx.	-12.3420	-11.9953	-12.1351	27.7045	-9.2461
		Mín.	-21.8673	-21.6357	-20.8862	13.6394	-15.4199
		Dif.	9.5253	9.6404	8.7511	14.0652	6.1738
97.965	27.743	Máx.	-9.9024	-8.6997	-11.4046	31.9406	-7.1583
		Mín.	-17.4840	-15.9598	-19.6773	16.4032	-12.0168
		Dif.	7.5816	7.2601	8.2727	15.5373	4.8585
97.965	28.030	Máx.	-8.2775	-5.4346	-10.7459	34.6502	-5.1435
		Mín.	-14.5324	-10.2853	-18.6084	18.2648	-8.6875
		Dif.	6.2549	4.8507	7.8625	16.3854	3.5440
97.965	28.317	Máx.	-7.3109	-2.2252	-10.2356	35.9546	-3.2058
		Mín.	-12.7368	-4.8426	-17.8082	19.3035	-5.4578
		Dif.	5.4260	2.6173	7.5726	16.6510	2.2520
97.965	28.603	Máx.	-6.8907	1.6445	-9.9139	35.9300	-1.3228
		Mín.	-11.9389	-0.3738	-17.3448	19.5730	-2.4410
		Dif.	5.0482	2.0183	7.4309	16.3569	1.1182
97.965	28.890	Máx.	-6.9278	7.1440	-9.7942	34.6371	1.0888
		Mín.	-12.0922	2.7927	-17.2410	19.0457	-0.0581
		Dif.	5.1644	4.3513	7.4468	15.5915	1.1470
97.965	29.177	Máx.	-7.4106	12.6907	-9.8669	32.0887	4.1290
		Mín.	-13.2198	5.9676	-17.4814	17.6659	1.7308
		Dif.	5.8092	6.7230	7.6145	14.4228	2.3982
97.965	29.463	Máx.	-8.4717	18.3123	-10.0980	28.2508	7.1452
		Mín.	-15.3755	9.1751	-18.0106	15.3499	3.5002
		Dif.	6.9038	9.1372	7.9127	12.9009	3.6450
97.965	29.750	Máx.	-10.2144	23.9903	-10.4256	22.9425	10.1240
		Mín.	-18.7625	12.4133	-18.7220	12.1550	5.2489
		Dif.	8.5482	11.5769	8.2964	10.7874	4.8750
97.965	30.037	Máx.	-12.8077	29.5886	-10.7483	16.0041	12.9978
		Mín.	-23.6962	15.6219	-19.4409	8.0156	6.9489
		Dif.	10.8884	13.9666	8.6926	7.9886	6.0489
97.965	30.323	Máx.	-16.4917	34.5834	-10.9126	7.2773	15.6001
		Mín.	-30.6015	18.5341	-19.9005	2.8456	8.5221
		Dif.	14.1097	16.0493	8.9879	4.4317	7.0780
97.965	30.519	Máx.	-19.9639	36.4876	-10.7721	3.3201	16.9673
		Mín.	-37.0124	19.7281	-19.7824	0.4391	9.3992
		Dif.	17.0484	16.7596	9.0102	2.8810	7.5681
97.965	30.520	Máx.	-19.9639	36.4876	-10.7721	3.3201	16.9673
		Mín.	-37.0124	19.7281	-19.7824	0.4391	9.3992
		Dif.	17.0484	16.7596	9.0102	2.8810	7.5681
97.965	30.610	Máx.	-21.5481	39.5155	-10.7081	-1.2775	17.5911
		Mín.	-39.9373	21.6265	-19.7285	-4.7806	9.7994
		Dif.	18.3892	17.8890	9.0204	3.5031	7.7917
97.965	30.897	Máx.	-28.1608	41.5165	-9.8937	-8.3035	18.3760
		Mín.	-51.9087	22.9367	-18.4808	-17.4063	10.4345
		Dif.	23.7479	18.5798	8.5871	9.1028	7.9415



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.965	31.183	Máx.	-36.0310	38.9203	-8.3053	-16.1034	17.2261
		Mín.	-65.7470	21.5063	-15.8364	-31.2116	9.6073
		Dif.	29.7160	17.4140	7.5311	15.1081	7.6188
97.965	31.470	Máx.	-43.7454	29.3139	-6.1679	-23.4809	13.0998
		Mín.	-78.6546	15.2996	-12.1555	-43.6855	6.8703
		Dif.	34.9092	14.0143	5.9876	20.2046	6.2295
97.965	31.757	Máx.	-48.4924	12.7261	-4.4851	-28.4452	5.7749
		Mín.	-86.0898	5.2392	-9.2058	-51.2298	2.3337
		Dif.	37.5974	7.4868	4.7207	22.7846	3.4412
97.965	32.043	Máx.	-48.7342	-3.1071	-4.4954	-28.9981	-1.1385
		Mín.	-86.4916	-8.9091	-9.2394	-51.6264	-3.9281
		Dif.	37.7575	5.8020	4.7440	22.6283	2.7897
97.965	32.330	Máx.	-44.3395	-13.0437	-6.0204	-24.8228	-5.6328
		Mín.	-78.7963	-25.4545	-11.9444	-45.1235	-11.2405
		Dif.	34.4568	12.4108	5.9239	20.3006	5.6077
97.965	32.617	Máx.	-37.0213	-19.2889	-8.0188	-17.9816	-8.5928
		Mín.	-66.7910	-35.2262	-15.4019	-33.9778	-15.7718
		Dif.	29.7697	15.9373	7.3831	15.9962	7.1791
97.965	32.903	Máx.	-29.5048	-21.4252	-9.6887	-10.5218	-9.8729
		Mín.	-53.8208	-38.4046	-18.1991	-21.1590	-17.4684
		Dif.	24.3160	16.9794	8.5103	10.6373	7.5954
97.965	33.190	Máx.	-22.9561	-20.7576	-10.7228	-3.6059	-9.7550
		Mín.	-42.1426	-37.2343	-19.8381	-8.8910	-17.1343
		Dif.	19.1865	16.4767	9.1153	5.2851	7.3793
97.965	33.280	Máx.	-21.3256	-20.4716	-10.8597	-2.9269	-9.4327
		Mín.	-39.1726	-36.7210	-20.0227	-7.6590	-16.6451
		Dif.	17.8470	16.2494	9.1631	4.7321	7.2124
97.965	33.281	Máx.	-21.3256	-20.4716	-10.8597	-2.9269	-9.4327
		Mín.	-39.1726	-36.7210	-20.0227	-7.6590	-16.6451
		Dif.	17.8470	16.2494	9.1631	4.7321	7.2124
97.965	33.477	Máx.	-17.7518	-18.1886	-11.1596	2.9145	-8.7263
		Mín.	-32.6628	-32.8792	-20.4273	0.6578	-15.5729
		Dif.	14.9111	14.6906	9.2677	2.2567	6.8466
97.965	33.763	Máx.	-13.8398	-15.4643	-11.1743	11.3047	-7.3421
		Mín.	-25.4383	-28.2412	-20.3008	5.7812	-13.2804
		Dif.	11.5985	12.7770	9.1265	5.5235	5.9383
97.965	34.050	Máx.	-11.0156	-12.3203	-10.9611	18.1295	-5.8023
		Mín.	-20.1683	-22.7630	-19.8056	9.8636	-10.6493
		Dif.	9.1527	10.4427	8.8446	8.2659	4.8470
97.965	34.337	Máx.	-9.0640	-9.0780	-10.6776	23.2542	-4.2117
		Mín.	-16.4845	-17.0676	-19.2170	12.9595	-7.8932
		Dif.	7.4204	7.9897	8.5394	10.2947	3.6815
97.965	34.623	Máx.	-7.8140	-5.8353	-10.4338	26.8098	-2.6170
		Mín.	-14.0754	-11.3600	-18.7250	15.1446	-5.1124
		Dif.	6.2614	5.5247	8.2911	11.6652	2.4954
97.965	34.910	Máx.	-7.1492	-2.6162	-10.2983	28.9004	-1.0325
		Mín.	-12.7213	-5.6977	-18.4471	16.4826	-2.3428
		Dif.	5.5722	3.0816	8.1488	12.4178	1.3103



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.965	35.197	Máx.	-6.9612	0.6475	-10.3072	29.6385	0.7252
		Mín.	-12.3214	-0.3004	-18.4461	16.9303	0.1215
		Dif.	5.3602	0.9480	8.1389	12.7081	0.6037
97.965	35.483	Máx.	-7.2270	6.1188	-10.4716	29.0035	3.4238
		Mín.	-12.8366	2.9133	-18.7404	16.5612	1.6995
		Dif.	5.6096	3.2055	8.2688	12.4423	1.7244
97.965	35.770	Máx.	-7.9718	11.8302	-10.7795	27.0071	6.1937
		Mín.	-14.3099	6.1573	-19.3090	15.2916	3.2863
		Dif.	6.3381	5.6729	8.5296	11.7155	2.9073
97.965	36.057	Máx.	-9.3094	17.6221	-11.1926	23.5364	8.9777
		Mín.	-16.8465	9.4443	-20.0873	13.1410	4.8852
		Dif.	7.5372	8.1779	8.8948	10.3954	4.0925
97.965	36.343	Máx.	-11.3618	23.4431	-11.6405	18.4623	11.7437
		Mín.	-20.6755	12.7523	-20.9551	10.0576	6.4829
		Dif.	9.3137	10.6909	9.3146	8.4046	5.2608
97.965	36.630	Máx.	-14.3118	29.0976	-12.0102	11.6373	14.3962
		Mín.	-26.1275	15.9853	-21.7180	5.9552	8.0345
		Dif.	11.8157	13.1123	9.7077	5.6821	6.3617
97.965	36.917	Máx.	-18.3946	33.8815	-12.1382	3.1031	16.7265
		Mín.	-33.6094	18.7715	-22.0904	0.7637	9.4358
		Dif.	15.2149	15.1100	9.9522	2.3394	7.2907
97.965	37.060	Máx.	-21.1211	34.9179	-11.9774	0.9954	17.5332
		Mín.	-38.5492	19.4266	-21.8958	-0.7272	9.9596
		Dif.	17.4280	15.4913	9.9184	1.7225	7.5737
97.965	37.060	Máx.	-21.1211	34.9179	-11.9774	0.9954	17.5332
		Mín.	-38.5492	19.4266	-21.8958	-0.7272	9.9596
		Dif.	17.4280	15.4913	9.9184	1.7225	7.5737
97.965	37.203	Máx.	-23.8477	38.5854	-11.8157	-3.7006	18.3400
		Mín.	-43.4889	21.6062	-21.7019	-8.7979	10.4834
		Dif.	19.6412	16.9792	9.8862	5.0973	7.8566
97.965	37.490	Máx.	-30.7588	40.1178	-10.8361	-10.8460	18.6918
		Mín.	-55.7896	22.4763	-20.1700	-21.4644	10.6440
		Dif.	25.0308	17.6415	9.3339	10.6184	8.0478
97.965	37.777	Máx.	-38.7416	36.8603	-9.1234	-18.6118	16.9438
		Mín.	-69.6048	20.3828	-17.3186	-34.8530	9.3294
		Dif.	30.8631	16.4775	8.1952	16.2411	7.6144
97.965	38.063	Máx.	-46.4844	26.5761	-6.9837	-25.7530	12.1734
		Mín.	-82.4078	13.7625	-13.6383	-46.5973	6.2049
		Dif.	35.9234	12.8136	6.6546	20.8443	5.9685
97.965	38.350	Máx.	-51.1294	9.0936	-5.3349	-30.1554	4.3579
		Mín.	-90.3331	3.2012	-10.7336	-53.3700	1.3920
		Dif.	39.2037	5.8923	5.3986	23.2145	2.9660
97.965	38.637	Máx.	-50.9243	-5.8005	-5.3281	-29.6143	-2.3750
		Mín.	-90.0165	-13.4656	-10.7118	-52.8543	-5.8134
		Dif.	39.0922	7.6651	5.3836	23.2400	3.4384
97.965	38.923	Máx.	-45.9147	-16.3232	-7.0227	-24.3514	-7.1453
		Mín.	-81.9868	-30.8734	-13.6779	-44.9434	-13.5551
		Dif.	36.0721	14.5502	6.6552	20.5920	6.4098



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.965	39.210	Máx.	-37.8400	-22.8346	-9.1607	-16.5791	-10.0836
		Mín.	-68.6354	-40.9531	-17.3581	-31.9648	-18.0203
		Dif.	30.7954	18.1185	8.1974	15.3857	7.9368
97.965	39.497	Máx.	-29.6278	-24.5276	-10.7550	-8.3285	-11.0898
		Mín.	-54.3607	-43.8732	-20.0173	-17.5361	-19.4076
		Dif.	24.7329	19.3455	9.2622	9.2076	8.3178
97.965	39.783	Máx.	-22.6796	-23.1305	-11.5610	-0.8248	-10.5557
		Mín.	-41.9047	-41.6625	-21.2598	-4.1886	-18.7733
		Dif.	19.2251	18.5320	9.6988	3.3637	8.2176
97.965	40.070	Máx.	-17.3198	-20.1592	-11.7280	8.5192	-9.3093
		Mín.	-32.0908	-37.1460	-21.3778	3.7643	-16.8668
		Dif.	14.7710	16.9869	9.6499	4.7549	7.5575
97.965	40.160	Máx.	-16.0877	-19.7301	-11.6564	9.5749	-8.8198
		Mín.	-29.7981	-36.4317	-21.2016	4.3904	-16.0641
		Dif.	13.7105	16.7015	9.5452	5.1845	7.2443
97.965	40.161	Máx.	-16.0877	-19.7301	-11.6564	9.5749	-8.8198
		Mín.	-29.7981	-36.4317	-21.2016	4.3904	-16.0641
		Dif.	13.7105	16.7015	9.5452	5.1845	7.2443
97.965	40.357	Máx.	-13.3870	-16.4658	-11.4996	17.6078	-7.7467
		Mín.	-24.7731	-30.9961	-20.8153	9.1540	-14.3045
		Dif.	11.3861	14.5303	9.3156	8.4538	6.5578
97.965	40.643	Máx.	-10.5946	-13.3518	-11.0858	24.8738	-6.0581
		Mín.	-19.4990	-25.5654	-19.9475	13.4978	-11.4621
		Dif.	8.9044	12.2135	8.8617	11.3760	5.4040
97.965	40.930	Máx.	-8.6860	-10.1090	-10.6427	30.4768	-4.3324
		Mín.	-15.8251	-19.8763	-19.0480	16.8806	-8.5265
		Dif.	7.1391	9.7673	8.4052	13.5962	4.1941
97.965	41.217	Máx.	-7.4758	-6.8977	-10.2768	34.6030	-2.6030
		Mín.	-13.4133	-14.2420	-18.2996	19.3292	-5.5764
		Dif.	5.9375	7.3444	8.0229	15.2738	2.9734
97.965	41.503	Máx.	-6.8466	-3.7296	-10.0547	37.3969	-0.8742
		Mín.	-12.0387	-8.6994	-17.8157	20.8652	-2.6321
		Dif.	5.1921	4.9697	7.7610	16.5317	1.7579
97.965	41.790	Máx.	-6.6706	-0.5872	-10.0135	38.9543	1.0686
		Mín.	-11.6164	-3.2253	-17.6580	21.4965	0.0914
		Dif.	4.9458	2.6381	7.6445	17.4578	0.9772
97.965	42.077	Máx.	-6.9239	3.3059	-10.1663	39.2236	3.6453
		Mín.	-12.1138	1.1583	-17.8485	21.3766	2.0686
		Dif.	5.1899	2.1477	7.6822	17.8470	1.5767
97.965	42.363	Máx.	-7.6782	8.5592	-10.5055	38.1881	6.6329
		Mín.	-13.5488	4.2836	-18.3740	20.5048	3.8641
		Dif.	5.8706	4.2756	7.8685	17.6833	2.7688
97.965	42.650	Máx.	-9.0282	14.0817	-11.0006	35.7999	9.6937
		Mín.	-16.0340	7.4254	-19.1836	18.8448	5.7000
		Dif.	7.0058	6.6563	8.1831	16.9551	3.9937
97.965	42.937	Máx.	-11.0905	19.5646	-11.5946	31.9816	12.7716
		Mín.	-19.7835	10.5509	-20.1817	16.3434	7.5661
		Dif.	8.6930	9.0137	8.5871	15.6383	5.2055



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.965	43.223	Máx.	-14.0303	24.6479	-12.2005	26.6505	15.7725
		Mín.	-25.0904	13.4716	-21.2206	12.9466	9.4202
		Dif.	11.0601	11.1763	9.0201	13.7039	6.3523
97.965	43.419	Máx.	-16.7873	26.8069	-12.5475	23.9927	17.6421
		Mín.	-30.0295	14.7774	-21.8289	11.2810	10.6184
		Dif.	13.2422	12.0295	9.2815	12.7117	7.0237
97.965	43.420	Máx.	-16.7873	26.8069	-12.5475	23.9927	17.6421
		Mín.	-30.0295	14.7774	-21.8289	11.2810	10.6184
		Dif.	13.2422	12.0295	9.2815	12.7117	7.0237
97.965	43.510	Máx.	-18.0452	30.2400	-12.7058	19.7666	18.4952
		Mín.	-32.2830	16.8538	-22.1064	8.6327	11.1651
		Dif.	14.2378	13.3861	9.4007	11.1339	7.3301
97.965	43.797	Máx.	-23.3123	34.0970	-12.9964	11.1615	20.5818
		Mín.	-41.6039	19.4602	-22.6360	3.2732	12.6207
		Dif.	18.2915	14.6368	9.6396	7.8883	7.9611
97.965	44.083	Máx.	-29.8876	35.9439	-13.0094	1.9115	21.6168
		Mín.	-52.9813	20.9014	-22.6899	-3.1805	13.3510
		Dif.	23.0937	15.0425	9.6805	5.0920	8.2659
97.965	44.370	Máx.	-37.5802	34.1278	-12.8291	-5.1258	21.1901
		Mín.	-65.7809	19.8906	-22.4041	-12.0056	12.8288
		Dif.	28.2007	14.2372	9.5749	6.8798	8.3613
97.965	44.657	Máx.	-45.6160	26.8281	-12.7095	-10.7237	18.9621
		Mín.	-78.3729	15.0677	-22.2332	-20.3118	11.1351
		Dif.	32.7570	11.7604	9.5237	9.5881	7.8270
97.965	44.943	Máx.	-50.9290	9.2736	-12.7875	-14.5848	15.8162
		Mín.	-85.7734	3.7418	-22.4904	-25.4697	8.9224
		Dif.	34.8443	5.5318	9.7029	10.8848	6.8938
97.965	45.065	Máx.	-50.9290	-1.0603	-12.7875	-14.2553	16.2687
		Mín.	-85.7734	-5.3116	-22.4904	-23.8363	9.1222
		Dif.	34.8443	4.2512	9.7029	9.5810	7.1465
97.988	24.440	Máx.	-25.4585	24.0977	-6.7598	-0.6522	1.7185
		Mín.	-42.1794	16.1446	-11.6691	-0.9996	0.7287
		Dif.	16.7209	7.9531	4.9093	0.3474	0.9898
97.988	24.690	Máx.	-25.4585	21.6687	-6.7598	-7.5393	1.1828
		Mín.	-42.1794	14.3432	-11.6691	-11.3490	0.3165
		Dif.	16.7209	7.3255	4.9093	3.8097	0.8663
97.988	24.867	Máx.	-25.4585	19.2744	-6.7598	-12.2280	0.1778
		Mín.	-42.1794	12.4847	-11.6691	-18.4330	-0.6670
		Dif.	16.7209	6.7897	4.9093	6.2050	0.8448
97.988	45.415	Máx.	-28.9213	-3.5072	-5.1512	-12.9816	4.1500
		Mín.	-47.8618	-7.9957	-9.2040	-21.2086	1.8550
		Dif.	18.9405	4.4886	4.0529	8.2270	2.2950
97.988	45.440	Máx.	-28.9213	-8.3002	-5.1512	-11.7080	1.9320
		Mín.	-47.8618	-14.8144	-9.2040	-18.7708	0.4212
		Dif.	18.9405	6.5142	4.0529	7.0628	1.5107
97.988	45.690	Máx.	-22.7908	-13.7400	-7.0436	-7.1362	0.2044
		Mín.	-37.5405	-22.4162	-12.3955	-11.1035	-0.9907
		Dif.	14.7497	8.6762	5.3519	3.9673	1.1951



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
97.988	45.940	Máx.	-19.1459	-13.9512	-8.2193	-2.5881	-0.1947
		Mín.	-31.7666	-21.6344	-14.3417	-3.9364	-1.4210
		Dif.	12.6207	7.6832	6.1223	1.3482	1.2264
97.988	45.940	Máx.	-19.1459	-13.5157	-8.2193	-0.5279	-0.2042
		Mín.	-31.7666	-20.3925	-14.3417	-0.8116	-1.3579
		Dif.	12.6207	6.8769	6.1223	0.2838	1.1537
98.238	24.440	Máx.	-23.8314	20.2678	-2.4590	-0.5472	0.0052
		Mín.	-38.9843	13.6684	-4.6083	-0.8271	-0.5696
		Dif.	15.1529	6.5994	2.1494	0.2798	0.5748
98.238	24.690	Máx.	-23.8314	22.7605	-2.4590	-6.1076	-0.6284
		Mín.	-38.9843	15.0722	-4.6083	-9.1032	-1.4315
		Dif.	15.1529	7.6883	2.1494	2.9956	0.8031
98.238	24.867	Máx.	-23.8314	25.2533	-2.4590	-11.5115	-1.9139
		Mín.	-38.9843	16.4761	-4.6083	-17.4112	-3.4869
		Dif.	15.1529	8.7772	2.1494	5.8997	1.5730
98.238	45.415	Máx.	-25.1015	-15.0564	-1.7908	-11.9472	7.1543
		Mín.	-41.1604	-24.6114	-3.5851	-19.3103	4.0197
		Dif.	16.0589	9.5551	1.7943	7.3631	3.1346
98.238	45.440	Máx.	-25.1015	-13.1583	-1.7908	-9.4187	3.8254
		Mín.	-41.1604	-21.3845	-3.5851	-15.0841	1.9735
		Dif.	16.0589	8.2262	1.7943	5.6654	1.8519
98.238	45.690	Máx.	-20.5181	-11.4015	-2.5510	-5.9710	1.4489
		Mín.	-33.7416	-18.0766	-4.9921	-9.3717	0.2968
		Dif.	13.2235	6.6751	2.4411	3.4007	1.1521
98.238	45.940	Máx.	-18.5040	-11.7352	-3.5298	-2.3583	0.6606
		Mín.	-30.3524	-17.9486	-6.6621	-3.6286	-0.3186
		Dif.	11.8484	6.2134	3.1323	1.2702	0.9792
98.238	45.940	Máx.	-18.5040	-11.9277	-3.5298	-0.5022	0.5721
		Mín.	-30.3524	-17.9017	-6.6621	-0.7839	-0.3395
		Dif.	11.8484	5.9741	3.1323	0.2817	0.9116
98.251	25.167	Máx.	-44.2637	6.0316	1.3369	-12.3236	-6.0707
		Mín.	-73.1011	2.8395	0.0630	-18.8086	-10.8043
		Dif.	28.8374	3.1921	1.2739	6.4850	4.7336
98.251	25.450	Máx.	-44.2637	2.5651	1.3369	-13.7293	-8.0384
		Mín.	-73.1011	0.2272	0.0630	-21.7734	-13.9319
		Dif.	28.8374	2.3379	1.2739	8.0440	5.8935
98.251	25.737	Máx.	-41.2295	-3.7032	1.0262	-13.0407	-11.2772
		Mín.	-68.7950	-8.2242	-0.0886	-21.3238	-18.9767
		Dif.	27.5655	4.5210	1.1148	8.2831	7.6995
98.251	26.023	Máx.	-36.6451	-9.5630	-0.7081	-9.5765	-13.6091
		Mín.	-61.9617	-17.2522	-2.3061	-16.3860	-22.4638
		Dif.	25.3166	7.6892	1.5980	6.8095	8.8547
98.251	26.310	Máx.	-30.9966	-13.0810	-2.6396	-4.0817	-14.6441
		Mín.	-53.1277	-22.7297	-5.3301	-9.3314	-23.8296
		Dif.	22.1311	9.6487	2.6905	5.2497	9.1855
98.251	26.597	Máx.	-25.3042	-14.1743	-4.2770	2.6150	-14.4628
		Mín.	-43.8861	-24.5912	-7.9625	-2.1577	-23.2884
		Dif.	18.5818	10.4169	3.6855	4.7727	8.8256





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.251	26.740	Máx.	-22.8029	-13.9815	-4.8358	4.2286	-13.8825
		Mín.	-39.6939	-24.2457	-8.8574	-0.8279	-22.3701
		Dif.	16.8909	10.2642	4.0216	5.0565	8.4876
98.251	26.740	Máx.	-22.8029	-13.9815	-4.8358	4.2286	-13.8825
		Mín.	-39.6939	-24.2457	-8.8574	-0.8279	-22.3701
		Dif.	16.8909	10.2642	4.0216	5.0565	8.4876
98.251	26.883	Máx.	-20.3016	-13.2074	-5.3946	10.5861	-13.2420
		Mín.	-35.5017	-23.1050	-9.7524	3.0428	-21.4879
		Dif.	15.2000	9.8977	4.3578	7.5433	8.2459
98.251	27.170	Máx.	-16.2102	-11.8597	-6.0059	17.6729	-11.4872
		Mín.	-28.4803	-21.0230	-10.7218	7.4410	-18.8729
		Dif.	12.2702	9.1633	4.7159	10.2319	7.3858
98.251	27.457	Máx.	-13.0424	-9.6831	-6.2403	23.3645	-9.5201
		Mín.	-22.9500	-17.4055	-11.0804	11.0448	-15.7873
		Dif.	9.9076	7.7224	4.8401	12.3197	6.2672
98.251	27.743	Máx.	-10.7088	-7.1636	-6.2421	27.5884	-7.4773
		Mín.	-18.8206	-13.1117	-11.0681	13.7954	-12.4907
		Dif.	8.1119	5.9482	4.8261	13.7930	5.0134
98.251	28.030	Máx.	-9.0988	-4.4925	-6.1296	30.3747	-5.4323
		Mín.	-15.9312	-8.5004	-10.8827	15.7071	-9.1326
		Dif.	6.8324	4.0079	4.7531	14.6676	3.7003
98.251	28.317	Máx.	-8.1188	-1.7641	-5.9856	31.7783	-3.4193
		Mín.	-14.1293	-3.9251	-10.6625	16.8147	-5.7890
		Dif.	6.0105	2.1610	4.6769	14.9636	2.3697
98.251	28.603	Máx.	-7.7057	1.7368	-5.8595	31.8434	-1.4254
		Mín.	-13.3055	-0.1905	-10.4898	17.1491	-2.6436
		Dif.	5.5998	1.9272	4.6304	14.6944	1.2182
98.251	28.890	Máx.	-7.7290	6.5271	-5.7711	30.6256	1.1000
		Mín.	-13.4675	2.5610	-10.3974	16.6669	-0.1136
		Dif.	5.7385	3.9661	4.6263	13.9587	1.2135
98.251	29.177	Máx.	-8.2128	11.2952	-5.7134	28.1348	4.2720
		Mín.	-14.6087	5.2980	-10.3719	15.3326	1.7612
		Dif.	6.3959	5.9972	4.6586	12.8022	2.5108
98.251	29.463	Máx.	-9.2650	15.9872	-5.6519	24.3665	7.3516
		Mín.	-16.7497	7.9945	-10.3538	13.0729	3.5815
		Dif.	7.4847	7.9927	4.7019	11.2936	3.7701
98.251	29.750	Máx.	-10.9463	20.4811	-5.5226	19.1933	10.2803
		Mín.	-20.0097	10.5900	-10.2313	9.9759	5.3209
		Dif.	9.0635	9.8912	4.7087	9.2174	4.9594
98.251	30.037	Máx.	-13.3403	24.5241	-5.2290	12.5482	12.9387
		Mín.	-24.5398	12.9544	-9.8353	6.0380	6.9221
		Dif.	11.1994	11.5697	4.6064	6.5101	6.0166
98.251	30.323	Máx.	-16.5304	27.4949	-4.6447	4.4334	15.1129
		Mín.	-30.4709	14.7519	-8.9420	1.2744	8.2781
		Dif.	13.9406	12.7430	4.2973	3.1590	6.8348
98.251	30.519	Máx.	-19.2871	28.4535	-3.9533	1.0333	16.0350
		Mín.	-35.5043	15.4066	-7.8217	-0.8422	8.9171
		Dif.	16.2172	13.0468	3.8685	1.8755	7.1179



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.251	30.520	Máx.	-19.2871	28.4535	-3.9533	1.0333	16.0350
		Mín.	-35.5043	15.4066	-7.8217	-0.8422	8.9171
		Dif.	16.2172	13.0468	3.8685	1.8755	7.1179
98.251	30.610	Máx.	-20.5449	30.0062	-3.6378	-2.3696	16.4557
		Mín.	-37.8008	16.4010	-7.3106	-6.1221	9.2086
		Dif.	17.2559	13.6052	3.6728	3.7525	7.2471
98.251	30.897	Máx.	-25.2837	29.6664	-2.1342	-8.2570	16.5235
		Mín.	-46.2367	16.2717	-4.7884	-16.7159	9.3212
		Dif.	20.9530	13.3946	2.6543	8.4589	7.2023
98.251	31.183	Máx.	-30.2153	26.1445	-0.2102	-14.3148	14.8018
		Mín.	-54.7291	14.1931	-1.4901	-27.3253	8.1502
		Dif.	24.5138	11.9514	1.2799	13.0105	6.6516
98.251	31.470	Máx.	-34.3848	18.7037	2.3912	-19.6068	10.8135
		Mín.	-61.5524	9.5746	1.0782	-36.1923	5.6128
		Dif.	27.1676	9.1290	1.3131	16.5855	5.2007
98.251	31.757	Máx.	-36.6416	8.1086	4.5523	-22.9976	4.7829
		Mín.	-65.2395	3.2806	2.4033	-41.3537	1.9613
		Dif.	28.5980	4.8280	2.1490	18.3561	2.8217
98.251	32.043	Máx.	-36.7819	-1.6279	4.5904	-23.4209	-0.8130
		Mín.	-65.4731	-5.0179	2.4325	-41.7474	-2.9501
		Dif.	28.6912	3.3901	2.1579	18.3265	2.1371
98.251	32.330	Máx.	-34.8226	-7.8904	2.5361	-20.7345	-4.4843
		Mín.	-61.9287	-15.6025	1.1776	-37.4350	-9.0455
		Dif.	27.1061	7.7121	1.3584	16.7005	4.5612
98.251	32.617	Máx.	-30.9362	-12.5243	-0.0483	-15.8390	-7.1745
		Mín.	-55.4433	-23.1971	-1.2411	-29.5612	-13.3344
		Dif.	24.5071	10.6728	1.1928	13.7222	6.1599
98.251	32.903	Máx.	-26.2093	-14.9813	-2.0062	-10.0696	-8.6339
		Mín.	-47.4413	-26.9361	-4.6035	-19.7894	-15.4697
		Dif.	21.2320	11.9548	2.5973	9.7198	6.8358
98.251	33.190	Máx.	-21.5787	-15.4003	-3.6432	-4.3341	-8.9531
		Mín.	-39.3302	-27.7451	-7.3602	-9.7561	-15.7754
		Dif.	17.7516	12.3449	3.7170	5.4221	6.8223
98.251	33.280	Máx.	-20.3154	-15.2602	-4.0149	-3.7370	-8.7797
		Mín.	-37.0596	-27.4927	-7.9702	-8.6858	-15.4633
		Dif.	16.7442	12.2325	3.9553	4.9489	6.6837
98.251	33.281	Máx.	-20.3154	-15.2602	-4.0149	-3.7370	-8.7797
		Mín.	-37.0596	-27.4927	-7.9702	-8.6858	-15.4633
		Dif.	16.7442	12.2325	3.9553	4.9489	6.6837
98.251	33.477	Máx.	-17.5466	-14.1905	-4.8295	0.8465	-8.3384
		Mín.	-32.0829	-25.5742	-9.3071	-0.7762	-14.8160
		Dif.	14.5363	11.3836	4.4776	1.6227	6.4776
98.251	33.763	Máx.	-14.2515	-12.6117	-5.5880	8.2169	-7.2050
		Mín.	-26.0597	-22.8926	-10.5111	4.0741	-12.9959
		Dif.	11.8082	10.2809	4.9231	4.1428	5.7909
98.251	34.050	Máx.	-11.7105	-10.3406	-6.0229	14.6975	-5.8059
		Mín.	-21.3537	-19.0136	-11.1668	7.9272	-10.6423
		Dif.	9.6432	8.6730	5.1439	6.7703	4.8365



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.251	34.337	Máx.	-9.8684	-7.7752	-6.2508	19.6824	-4.2657
		Mín.	-17.8928	-14.5647	-11.4830	10.9268	-7.9980
		Dif.	8.0245	6.7896	5.2321	8.7557	3.7324
98.251	34.623	Máx.	-8.6506	-5.0684	-6.3686	23.1969	-2.6581
		Mín.	-15.5504	-9.8385	-11.6298	13.0811	-5.2097
		Dif.	6.8999	4.7701	5.2612	10.1158	2.5516
98.251	34.910	Máx.	-7.9934	-2.2982	-6.4437	25.2836	-1.0228
		Mín.	-14.2091	-4.9875	-11.7249	14.4143	-2.3581
		Dif.	6.2157	2.6893	5.2812	10.8693	1.3353
98.251	35.197	Máx.	-7.8315	0.5385	-6.5147	26.0269	0.8402
		Mín.	-13.8063	-0.2772	-11.8353	14.8576	0.1738
		Dif.	5.9749	0.8157	5.3206	11.1693	0.6664
98.251	35.483	Máx.	-8.0855	5.3022	-6.5932	25.3905	3.6570
		Mín.	-14.3567	2.5261	-11.9811	14.4876	1.8172
		Dif.	6.2711	2.7760	5.3878	10.9029	1.8398
98.251	35.770	Máx.	-8.8405	10.2003	-6.6647	23.3938	6.5050
		Mín.	-15.8489	5.3178	-12.1373	13.2272	3.4514
		Dif.	7.0085	4.8825	5.4727	10.1666	3.0536
98.251	36.057	Máx.	-10.1637	15.0044	-6.6874	19.9608	9.2895
		Mín.	-18.3531	8.0622	-12.2320	11.1037	5.0570
		Dif.	8.1895	6.9422	5.5446	8.8570	4.2324
98.251	36.343	Máx.	-12.1247	19.5620	-6.5897	15.0187	11.9318
		Mín.	-21.9970	10.6799	-12.1408	8.1104	6.5951
		Dif.	9.8723	8.8822	5.5510	6.9083	5.3366
98.251	36.630	Máx.	-14.8067	23.5760	-6.2685	8.5265	14.2869
		Mín.	-26.9240	13.0130	-11.6841	4.2287	7.9920
		Dif.	12.1173	10.5630	5.4157	4.2978	6.2950
98.251	36.917	Máx.	-18.2776	26.2891	-5.5971	0.8872	16.1104
		Mín.	-33.2318	14.6419	-10.6380	-0.5740	9.1205
		Dif.	14.9542	11.6472	5.0409	1.4612	6.9899
98.251	37.060	Máx.	-20.4058	26.8218	-5.0280	-0.3441	16.5686
		Mín.	-37.0445	14.9410	-9.7120	-2.4829	9.4504
		Dif.	16.6387	11.8809	4.6840	2.1388	7.1182
98.251	37.060	Máx.	-20.4058	26.8218	-5.0280	-0.3441	16.5686
		Mín.	-37.0445	14.9410	-9.7120	-2.4829	9.4504
		Dif.	16.6387	11.8809	4.6840	2.1388	7.1182
98.251	37.203	Máx.	-22.5341	28.6757	-4.4589	-4.4262	17.0585
		Mín.	-40.8573	15.9816	-8.7859	-9.6917	9.7279
		Dif.	18.3232	12.6941	4.3271	5.2655	7.3306
98.251	37.490	Máx.	-27.4366	28.0245	-2.8146	-10.3414	16.6887
		Mín.	-49.4442	15.6422	-6.0328	-20.0480	9.3922
		Dif.	22.0076	12.3823	3.2182	9.7065	7.2965
98.251	37.777	Máx.	-32.4410	24.0986	-0.7860	-16.3156	14.4120
		Mín.	-57.9475	13.1220	-2.5670	-30.2110	7.8388
		Dif.	25.5065	10.9766	1.7810	13.8954	6.5732
98.251	38.063	Máx.	-36.5921	16.1238	1.5290	-21.3826	9.8521
		Mín.	-64.7765	8.2101	0.4925	-38.4391	4.9652
		Dif.	28.1844	7.9136	1.0365	17.0565	4.8869



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.251	38.350	Máx.	-38.6455	4.9669	3.5746	-24.2068	3.3293
		Mín.	-68.4849	1.5706	1.8853	-42.8938	1.0294
		Dif.	29.8394	3.3963	1.6894	18.6870	2.2999
98.251	38.637	Máx.	-38.5148	-3.7506	3.5770	-23.7852	-2.0016
		Mín.	-68.2823	-8.7031	1.8720	-42.4101	-4.8113
		Dif.	29.7676	4.9526	1.7050	18.6249	2.8098
98.251	38.923	Máx.	-36.1692	-10.3748	1.5225	-20.1817	-5.8864
		Mín.	-64.3325	-19.8621	0.4721	-36.9814	-11.2482
		Dif.	28.1634	9.4873	1.0504	16.7997	5.3618
98.251	39.210	Máx.	-31.7586	-15.2442	-0.7434	-14.5751	-8.6214
		Mín.	-57.1887	-27.7238	-2.5628	-27.6982	-15.5730
		Dif.	25.4301	12.4796	1.8193	13.1230	6.9517
98.251	39.497	Máx.	-26.5566	-17.5497	-2.7289	-8.1416	-9.9687
		Mín.	-48.3375	-31.5416	-5.8873	-16.5679	-17.5403
		Dif.	21.7809	13.9919	3.1584	8.4263	7.5716
98.251	39.783	Máx.	-21.5364	-17.5782	-4.2504	-1.8425	-9.9764
		Mín.	-39.5078	-31.6964	-8.4424	-5.3697	-17.6411
		Dif.	17.9714	14.1181	4.1921	3.5272	7.6647
98.251	40.070	Máx.	-17.2488	-16.1415	-5.2583	5.7532	-9.0949
		Mín.	-31.7693	-29.6688	-10.0796	2.2396	-16.4116
		Dif.	14.5205	13.5273	4.8213	3.5135	7.3167
98.251	40.160	Máx.	-16.1906	-15.8506	-5.4384	6.7347	-8.6785
		Mín.	-29.8157	-29.2015	-10.3541	2.8167	-15.7525
		Dif.	13.6250	13.3509	4.9158	3.9180	7.0740
98.251	40.161	Máx.	-16.1906	-15.8506	-5.4384	6.7347	-8.6785
		Mín.	-29.8157	-29.2015	-10.3541	2.8167	-15.7525
		Dif.	13.6250	13.3509	4.9158	3.9180	7.0740
98.251	40.357	Máx.	-13.8714	-13.6370	-5.8331	14.2032	-7.7658
		Mín.	-25.5337	-25.6463	-10.9559	7.2072	-14.3078
		Dif.	11.6623	12.0093	5.1228	6.9959	6.5421
98.251	40.643	Máx.	-11.3142	-11.4085	-6.0947	21.1815	-6.1932
		Mín.	-20.7262	-21.8368	-11.2972	11.3544	-11.7130
		Dif.	9.4119	10.4282	5.2026	9.8272	5.5198
98.251	40.930	Máx.	-9.4798	-8.8293	-6.1685	26.6711	-4.4917
		Mín.	-17.2029	-17.3704	-11.3273	14.6543	-8.8553
		Dif.	7.7231	8.5410	5.1588	12.0168	4.3636
98.251	41.217	Máx.	-8.2767	-6.1374	-6.1565	30.7606	-2.7226
		Mín.	-14.8043	-12.6853	-11.2243	17.0649	-5.8629
		Dif.	6.5277	6.5478	5.0678	13.6958	3.1403
98.251	41.503	Máx.	-7.6366	-3.4060	-6.1288	33.5356	-0.9153
		Mín.	-13.4004	-7.9246	-11.1097	18.5805	-2.8012
		Dif.	5.7638	4.5186	4.9809	14.9551	1.8860
98.251	41.790	Máx.	-7.4606	-0.6673	-6.1260	35.0629	1.1358
		Mín.	-12.9450	-3.1533	-11.0538	19.1950	0.0710
		Dif.	5.4844	2.4860	4.9278	15.8679	1.0648
98.251	42.077	Máx.	-7.6785	2.5867	-6.1624	35.2934	3.8310
		Mín.	-13.4459	0.8159	-11.0820	19.0416	2.1764
		Dif.	5.7674	1.7708	4.9196	16.2519	1.6547



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.251	42.363	Máx.	-8.4216	7.0469	-6.2282	34.2150	6.9374
		Mín.	-14.8598	3.4969	-11.1787	18.1345	4.0545
		Dif.	6.4382	3.5500	4.9505	16.0805	2.8829
98.251	42.650	Máx.	-9.7300	11.6148	-6.2894	31.8087	10.0687
		Mín.	-17.2629	6.1089	-11.2874	16.4579	5.9421
		Dif.	7.5328	5.5059	4.9980	15.3508	4.1266
98.251	42.937	Máx.	-11.6667	15.8942	-6.2880	28.0530	13.1222
		Mín.	-20.7665	8.5699	-11.3110	13.9962	7.8106
		Dif.	9.0998	7.3243	5.0229	14.0568	5.3116
98.251	43.223	Máx.	-14.3075	19.4489	-6.1458	22.9586	15.9779
		Mín.	-25.4929	10.6411	-11.1170	10.7584	9.6029
		Dif.	11.1855	8.8079	4.9712	12.2002	6.3750
98.251	43.419	Máx.	-16.6553	20.8827	-5.8955	20.5139	17.6660
		Mín.	-29.6405	11.5334	-10.7381	9.2369	10.7136
		Dif.	12.9851	9.3493	4.8425	11.2770	6.9524
98.251	43.420	Máx.	-16.6553	20.8827	-5.8955	20.5139	17.6660
		Mín.	-29.6405	11.5334	-10.7381	9.2369	10.7136
		Dif.	12.9851	9.3493	4.8425	11.2770	6.9524
98.251	43.510	Máx.	-17.7266	23.1625	-5.7814	16.6267	18.4363
		Mín.	-31.5328	12.9524	-10.5652	6.8177	11.2204
		Dif.	13.8062	10.2101	4.7838	9.8090	7.2158
98.251	43.797	Máx.	-22.0071	24.9559	-5.1466	9.0615	20.1910
		Mín.	-38.9317	14.3203	-9.5634	2.1606	12.5020
		Dif.	16.9246	10.6356	4.4168	6.9010	7.6890
98.251	44.083	Máx.	-27.0539	25.0471	-4.2499	1.4023	21.0260
		Mín.	-47.4009	14.4279	-8.1228	-3.3081	12.9636
		Dif.	20.3470	10.6192	3.8729	4.7104	8.0624
98.251	44.370	Máx.	-32.5447	22.2380	-3.2188	-4.4807	20.5580
		Mín.	-56.2617	12.7833	-6.4624	-9.8557	12.4576
		Dif.	23.7170	9.4546	3.2435	5.3750	8.1005
98.251	44.657	Máx.	-37.5797	16.5820	-2.3294	-8.5794	18.5837
		Mín.	-63.9887	8.9594	-5.0620	-15.8193	10.9993
		Dif.	26.4090	7.6226	2.7325	7.2400	7.5844
98.251	44.943	Máx.	-39.3360	10.3631	-1.9881	-11.1535	15.4341
		Mín.	-66.2074	4.8495	-4.6305	-19.1187	8.8402
		Dif.	26.8713	5.5136	2.6424	7.9651	6.5939
98.251	45.065	Máx.	-39.3360	7.6941	-1.9881	-12.4211	14.2938
		Mín.	-66.2074	3.0881	-4.6305	-20.4313	8.0357
		Dif.	26.8713	4.6061	2.6424	8.0102	6.2581
98.488	24.440	Máx.	-22.6133	17.2672	2.6329	-0.4452	-0.8772
		Mín.	-36.7188	11.7016	1.4256	-0.6649	-1.7551
		Dif.	14.1055	5.5656	1.2073	0.2197	0.8779
98.488	24.690	Máx.	-22.6133	15.6815	2.6329	-5.1923	-1.4198
		Mín.	-36.7188	10.4528	1.4256	-7.7220	-2.6095
		Dif.	14.1055	5.2287	1.2073	2.5297	1.1896
98.488	24.867	Máx.	-22.6133	14.0958	2.6329	-8.3313	-2.6554
		Mín.	-36.7188	9.2040	1.4256	-12.5620	-4.6090
		Dif.	14.1055	4.8918	1.2073	4.2307	1.9536



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.488	45.415	Máx.	-24.2372	-5.6357	2.8273	-8.6306	7.5242
		Mín.	-39.5331	-9.2966	1.5328	-13.8227	4.3433
		Dif.	15.2959	3.6609	1.2945	5.1921	3.1809
98.488	45.440	Máx.	-24.2372	-7.2110	2.8273	-7.6353	4.4556
		Mín.	-39.5331	-11.5160	1.5328	-12.1116	2.4802
		Dif.	15.2959	4.3050	1.2945	4.4764	1.9754
98.488	45.690	Máx.	-18.1656	-9.3135	1.8475	-5.0352	2.2882
		Mín.	-29.9035	-14.3606	0.8382	-7.8842	1.0808
		Dif.	11.7379	5.0471	1.0093	2.8490	1.2074
98.488	45.940	Máx.	-16.6967	-10.2713	0.8023	-2.0430	1.5192
		Mín.	-27.4219	-15.4342	-0.0399	-3.1659	0.4957
		Dif.	10.7252	5.1629	0.8421	1.1229	1.0234
98.488	45.940	Máx.	-16.6967	-10.7019	0.8023	-0.4263	1.3851
		Mín.	-27.4219	-15.8892	-0.0399	-0.6799	0.4273
		Dif.	10.7252	5.1873	0.8421	0.2537	0.9578
98.538	25.167	Máx.	-36.4176	9.3575	15.0633	-8.5429	-7.0610
		Mín.	-60.2665	5.7768	8.8626	-12.9997	-12.1822
		Dif.	23.8489	3.5807	6.2008	4.4567	5.1212
98.538	25.450	Máx.	-36.4176	5.5774	15.0633	-10.8250	-8.4706
		Mín.	-60.2665	3.0561	8.8626	-16.8524	-14.4286
		Dif.	23.8489	2.5213	6.2008	6.0274	5.9580
98.538	25.737	Máx.	-32.8269	-0.6947	14.1841	-10.4376	-10.6443
		Mín.	-54.9029	-3.1849	8.2762	-16.6349	-17.7858
		Dif.	22.0761	2.4902	5.9079	6.1973	7.1415
98.538	26.023	Máx.	-29.7342	-4.9296	11.7214	-8.0946	-12.3214
		Mín.	-50.2654	-9.6549	6.7047	-13.4145	-20.2843
		Dif.	20.5311	4.7253	5.0168	5.3199	7.9629
98.538	26.310	Máx.	-26.1964	-7.9048	8.4717	-3.7778	-13.2038
		Mín.	-44.7506	-14.1607	4.6720	-8.6319	-21.4738
		Dif.	18.5543	6.2559	3.7997	4.8541	8.2699
98.538	26.597	Máx.	-22.4409	-9.3960	5.2248	1.5772	-13.2087
		Mín.	-38.6995	-16.5962	2.6799	-3.0857	-21.2768
		Dif.	16.2585	7.2002	2.5449	4.6629	8.0681
98.538	26.740	Máx.	-20.5843	-9.3806	3.8465	2.7865	-12.7944
		Mín.	-35.6058	-16.5394	1.8505	-1.8474	-20.6243
		Dif.	15.0214	7.1588	1.9960	4.6339	7.8299
98.538	26.740	Máx.	-20.5843	-9.3806	3.8465	2.7865	-12.7944
		Mín.	-35.6058	-16.5394	1.8505	-1.8474	-20.6243
		Dif.	15.0214	7.1588	1.9960	4.6339	7.8299
98.538	26.883	Máx.	-18.7277	-9.3083	2.4806	7.9140	-12.3753
		Mín.	-32.5121	-16.3527	1.0210	1.5452	-19.9746
		Dif.	13.7843	7.0444	1.4596	6.3687	7.5993
98.538	27.170	Máx.	-15.5724	-8.8294	0.4854	14.1653	-10.9480
		Mín.	-27.1620	-15.6658	-0.2125	5.3995	-17.8882
		Dif.	11.5896	6.8364	0.6979	8.7658	6.9403
98.538	27.457	Máx.	-12.9289	-7.4488	-0.4685	19.3983	-9.2289
		Mín.	-22.6106	-13.3905	-1.4867	8.7009	-15.2235
		Dif.	9.6818	5.9417	1.0182	10.6974	5.9946





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.538	27.743	Máx.	-10.8717	-5.6104	-1.0429	23.4139	-7.3501
		Mín.	-19.0188	-10.2751	-2.3621	11.3133	-12.2161
		Dif.	8.1470	4.6647	1.3192	12.1006	4.8659
98.538	28.030	Máx.	-9.3976	-3.5112	-1.3835	26.1396	-5.4016
		Mín.	-16.4048	-6.6642	-2.9052	13.1854	-9.0337
		Dif.	7.0072	3.1530	1.5218	12.9541	3.6321
98.538	28.317	Máx.	-8.4767	-1.2744	-1.5575	27.5615	-3.4395
		Mín.	-14.7313	-2.9616	-3.1843	14.3068	-5.7850
		Dif.	6.2545	1.6871	1.6268	13.2547	2.3455
98.538	28.603	Máx.	-8.0799	1.8415	-1.6097	27.6855	-1.4603
		Mín.	-13.9536	0.0066	-3.2727	14.6816	-2.7069
		Dif.	5.8737	1.8349	1.6631	13.0039	1.2466
98.538	28.890	Máx.	-8.1035	5.8756	-1.5604	26.5511	1.0129
		Mín.	-14.0972	2.3184	-3.2032	14.2598	-0.1815
		Dif.	5.9937	3.5572	1.6428	12.2913	1.1943
98.538	29.177	Máx.	-8.5478	9.8399	-1.4064	24.1788	4.1164
		Mín.	-15.1609	4.5993	-2.9674	13.0061	1.6609
		Dif.	6.6132	5.2406	1.5610	11.1727	2.4555
98.538	29.463	Máx.	-9.5067	13.6205	-1.1208	20.5897	7.0654
		Mín.	-17.1197	6.7880	-2.5165	10.8741	3.4171
		Dif.	7.6129	6.8324	1.3957	9.7156	3.6483
98.538	29.750	Máx.	-10.9966	17.0446	-0.6547	15.7193	9.7669
		Mín.	-20.0074	8.7931	-1.7627	7.9790	5.0403
		Dif.	9.0109	8.2516	1.1080	7.7403	4.7267
98.538	30.037	Máx.	-13.0212	19.8400	0.0589	9.5888	12.0740
		Mín.	-23.8300	10.4683	-0.6401	4.3753	6.4553
		Dif.	10.8087	9.3717	0.6990	5.2134	5.6187
98.538	30.323	Máx.	-15.5333	21.4346	1.5257	2.3488	13.7703
		Mín.	-28.4936	11.4931	0.5473	0.1497	7.5496
		Dif.	12.9603	9.9415	0.9785	2.1991	6.2207
98.538	30.519	Máx.	-17.6487	21.8576	3.1119	-0.2052	14.3206
		Mín.	-32.3459	11.8267	1.4893	-1.9721	7.9772
		Dif.	14.6973	10.0309	1.6226	1.7669	6.3434
98.538	30.520	Máx.	-17.6487	21.8576	3.1119	-0.2052	14.3206
		Mín.	-32.3459	11.8267	1.4893	-1.9721	7.9772
		Dif.	14.6973	10.0309	1.6226	1.7669	6.3434
98.538	30.610	Máx.	-18.6138	22.5892	3.8574	-2.9645	14.5813
		Mín.	-34.1035	12.2597	1.9190	-6.6994	8.1564
		Dif.	15.4897	10.3295	1.9384	3.7348	6.4250
98.538	30.897	Máx.	-21.7900	21.2779	6.8380	-7.7650	14.2033
		Mín.	-39.7227	11.5797	3.5979	-15.3181	7.9606
		Dif.	17.9327	9.6982	3.2401	7.5531	6.2427
98.538	31.183	Máx.	-24.8294	18.0435	10.0728	-12.4318	12.3398
		Mín.	-44.9044	9.6501	5.4631	-23.4552	6.7289
		Dif.	20.0750	8.3934	4.6097	11.0234	5.6110
98.538	31.470	Máx.	-27.2112	12.5963	12.9252	-16.3046	8.8144
		Mín.	-48.7711	6.3567	7.1896	-29.9346	4.5437
		Dif.	21.5599	6.2397	5.7356	13.6301	4.2707



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.538	31.757	Máx.	-28.4130	5.5609	14.6541	-18.7143	3.9441
		Mín.	-50.8760	2.2346	8.2245	-33.6304	1.6380
		Dif.	22.4630	3.3263	6.4296	14.9161	2.3060
98.538	32.043	Máx.	-28.5053	-0.8974	14.6899	-19.0448	-0.5354
		Mín.	-51.0305	-2.9502	8.2485	-33.9774	-2.1553
		Dif.	22.5251	2.0528	6.4414	14.9326	1.6199
98.538	32.330	Máx.	-27.4809	-5.0051	13.0211	-17.2395	-3.4730
		Mín.	-49.1740	-9.9542	7.2634	-30.9835	-7.0886
		Dif.	21.6931	4.9491	5.7577	13.7439	3.6156
98.538	32.617	Máx.	-25.3952	-8.3170	10.1815	-13.6801	-5.7771
		Mín.	-45.4798	-15.5336	5.5947	-25.3111	-10.8543
		Dif.	20.0846	7.2166	4.5867	11.6309	5.0772
98.538	32.903	Máx.	-22.4889	-10.4157	6.9039	-9.2511	-7.2050
		Mín.	-40.6013	-18.9157	3.6796	-17.8857	-13.0495
		Dif.	18.1125	8.5000	3.2244	8.6347	5.8445
98.538	33.190	Máx.	-19.4081	-11.3243	3.7814	-4.5992	-7.7469
		Mín.	-35.2402	-20.4457	1.8661	-9.8357	-13.7398
		Dif.	15.8321	9.1214	1.9153	5.2366	5.9929
98.538	33.280	Máx.	-18.4523	-11.2641	2.9591	-4.0891	-7.6633
		Mín.	-33.5279	-20.3383	1.3915	-8.9314	-13.5862
		Dif.	15.0757	9.0742	1.5676	4.8423	5.9229
98.538	33.281	Máx.	-18.4523	-11.2641	2.9591	-4.0891	-7.6633
		Mín.	-33.5279	-20.3383	1.3915	-8.9314	-13.5862
		Dif.	15.0757	9.0742	1.5676	4.8423	5.9229
98.538	33.477	Máx.	-16.3573	-10.8044	1.2217	-0.2079	-7.4766
		Mín.	-29.7751	-19.5217	0.3512	-2.0982	-13.2515
		Dif.	13.4178	8.7173	0.8705	1.8903	5.7749
98.538	33.763	Máx.	-13.8099	-10.0281	-0.2996	5.6757	-6.6143
		Mín.	-25.1373	-18.0885	-1.2009	2.7113	-11.9120
		Dif.	11.3274	8.0604	0.9013	2.9644	5.2977
98.538	34.050	Máx.	-11.7024	-8.4405	-1.1697	11.6064	-5.4233
		Mín.	-21.2538	-15.4394	-2.6264	6.2144	-9.9379
		Dif.	9.5514	6.9989	1.4567	5.3920	4.5145
98.538	34.337	Máx.	-10.0997	-6.4742	-1.7731	16.2833	-4.0258
		Mín.	-18.2541	-12.0763	-3.6174	9.0147	-7.5585
		Dif.	8.1545	5.6021	1.8443	7.2686	3.5326
98.538	34.623	Máx.	-9.0072	-4.2846	-2.1720	19.6401	-2.5087
		Mín.	-16.1557	-8.2855	-4.2673	11.0649	-4.9394
		Dif.	7.1485	4.0009	2.0952	8.5752	2.4307
98.538	34.910	Máx.	-8.4104	-1.9727	-2.4161	21.6576	-0.9296
		Mín.	-14.9337	-4.2561	-4.6646	12.3499	-2.1915
		Dif.	6.5233	2.2834	2.2485	9.3077	1.2619
98.538	35.197	Máx.	-8.2886	0.4183	-2.5355	22.3840	0.9252
		Mín.	-14.5645	-0.2643	-4.8631	12.7797	0.2306
		Dif.	6.2760	0.6826	2.3276	9.6042	0.6946
98.538	35.483	Máx.	-8.5145	4.4346	-2.5393	21.7713	3.6759
		Mín.	-15.1122	2.1139	-4.8788	12.4237	1.8305
		Dif.	6.5978	2.3206	2.3395	9.3476	1.8453



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.538	35.770	Máx.	-9.2243	8.5070	-2.4142	19.8471	6.4134
		Mín.	-16.5135	4.4436	-4.6890	11.2157	3.4032
		Dif.	7.2892	4.0635	2.2748	8.6314	3.0102
98.538	36.057	Máx.	-10.4358	12.3661	-2.1250	16.5747	9.0162
		Mín.	-18.8013	6.6636	-4.2324	9.1971	4.9098
		Dif.	8.3655	5.7025	2.1074	7.3776	4.1065
98.538	36.343	Máx.	-12.1672	15.8177	-1.6169	11.9428	11.3739
		Mín.	-22.0075	8.6692	-3.4117	6.4032	6.2921
		Dif.	9.8403	7.1485	1.7948	5.5396	5.0818
98.538	36.630	Máx.	-14.4161	18.5633	-0.8208	6.0043	13.3198
		Mín.	-26.1226	10.2966	-2.1033	2.8732	7.4620
		Dif.	11.7065	8.2667	1.2825	3.1311	5.8578
98.538	36.917	Máx.	-17.1179	19.9602	0.3547	-0.1589	14.6196
		Mín.	-31.0208	11.0815	-0.2806	-1.8547	8.2940
		Dif.	13.9029	8.8787	0.6353	1.6958	6.3256
98.538	37.060	Máx.	-18.7334	20.1930	1.5049	-1.1587	14.8287
		Mín.	-33.9084	11.2138	0.5453	-3.5366	8.4121
		Dif.	15.1751	8.9792	0.9596	2.3779	6.4166
98.538	37.060	Máx.	-18.7334	20.1930	1.5049	-1.1587	14.8287
		Mín.	-33.9084	11.2138	0.5453	-3.5366	8.4121
		Dif.	15.1751	8.9792	0.9596	2.3779	6.4166
98.538	37.203	Máx.	-20.3488	21.0036	2.7429	-4.6377	15.0406
		Mín.	-36.7960	11.6731	1.2995	-9.7062	8.5254
		Dif.	16.4472	9.3304	1.4434	5.0684	6.5152
98.538	37.490	Máx.	-23.6269	19.5276	5.9087	-9.4157	14.2247
		Mín.	-42.5009	10.8367	3.1470	-17.9908	7.9258
		Dif.	18.8740	8.6908	2.7616	8.5751	6.2989
98.538	37.777	Máx.	-26.7045	15.9969	9.2936	-13.9740	11.8393
		Mín.	-47.6851	8.6229	5.1320	-25.6727	6.3733
		Dif.	20.9806	7.3740	4.1615	11.6987	5.4660
98.538	38.063	Máx.	-28.9503	10.1552	12.2661	-17.6289	7.7965
		Mín.	-51.5627	5.1187	6.8817	-31.5566	3.8852
		Dif.	22.6124	5.0365	5.3844	13.9277	3.9113
98.538	38.350	Máx.	-30.0292	2.7810	14.0384	-19.5155	2.4816
		Mín.	-53.5171	0.7692	7.9248	-34.6141	0.7160
		Dif.	23.4879	2.0118	6.1135	15.0985	1.7656
98.538	38.637	Máx.	-29.9287	-2.6427	14.0438	-19.1692	-1.6822
		Mín.	-53.3605	-6.0660	7.9188	-34.1798	-3.9766
		Dif.	23.4318	3.4233	6.1250	15.0106	2.2944
98.538	38.923	Máx.	-28.6618	-6.9944	12.3087	-16.5939	-4.8047
		Mín.	-51.1129	-13.4831	6.8420	-30.2713	-9.2190
		Dif.	22.4511	6.4886	5.4667	13.6775	4.4144
98.538	39.210	Máx.	-26.1357	-10.4841	9.4052	-12.4697	-7.1794
		Mín.	-47.0015	-19.2547	5.0696	-23.4530	-13.0671
		Dif.	20.8659	8.7706	4.3357	10.9834	5.8877
98.538	39.497	Máx.	-22.8756	-12.5887	6.1040	-7.4927	-8.5648
		Mín.	-41.5182	-22.7439	3.1537	-14.8833	-15.1892
		Dif.	18.6426	10.1552	2.9503	7.3906	6.6244



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.538	39.783	Máx.	-19.4375	-13.1579	3.0544	-2.3427	-8.8875
		Mín.	-35.5361	-23.8533	1.4383	-5.7624	-15.7453
		Dif.	16.0987	10.6953	1.6161	3.4197	6.8578
98.538	40.070	Máx.	-16.2787	-12.6849	0.7399	3.7412	-8.3613
		Mín.	-29.8674	-23.2939	0.0372	1.1708	-15.0539
		Dif.	13.5886	10.6090	0.7027	2.5704	6.6926
98.538	40.160	Máx.	-15.3988	-12.4943	0.2939	4.6229	-8.0298
		Mín.	-28.2450	-22.9999	-0.3654	1.6850	-14.5495
		Dif.	12.8463	10.5056	0.6593	2.9379	6.5197
98.538	40.161	Máx.	-15.3988	-12.4943	0.2939	4.6229	-8.0298
		Mín.	-28.2450	-22.9999	-0.3654	1.6850	-14.5495
		Dif.	12.8463	10.5056	0.6593	2.9379	6.5197
98.538	40.357	Máx.	-13.4701	-11.0438	-0.4398	11.3317	-7.3033
		Mín.	-24.6892	-20.7630	-1.5125	5.5976	-13.4439
		Dif.	11.2192	9.7192	1.0727	5.7342	6.1406
98.538	40.643	Máx.	-11.3378	-9.5117	-1.1663	17.8018	-5.9324
		Mín.	-20.6761	-18.2145	-2.7077	9.4175	-11.2266
		Dif.	9.3384	8.7028	1.5413	8.3843	5.2942
98.538	40.930	Máx.	-9.7150	-7.5238	-1.6265	23.0013	-4.3601
		Mín.	-17.5592	-14.8242	-3.4495	12.5257	-8.6190
		Dif.	7.8442	7.3004	1.8230	10.4756	4.2589
98.538	41.217	Máx.	-8.6102	-5.3386	-1.8936	26.9352	-2.6635
		Mín.	-15.3529	-11.0540	-3.8685	14.8194	-5.7732
		Dif.	6.7427	5.7154	1.9748	12.1158	3.1097
98.538	41.503	Máx.	-8.0080	-3.0567	-2.0227	29.6197	-0.8919
		Mín.	-14.0247	-7.0913	-4.0623	16.2731	-2.7877
		Dif.	6.0167	4.0346	2.0395	13.3466	1.8958
98.538	41.790	Máx.	-7.8180	-0.7422	-2.0476	31.0971	1.1418
		Mín.	-13.5869	-3.0556	-4.0914	16.8463	0.0522
		Dif.	5.7689	2.3134	2.0438	14.2508	1.0896
98.538	42.077	Máx.	-8.0132	1.9106	-1.9802	31.3024	3.7857
		Mín.	-14.0379	0.4171	-3.9787	16.6733	2.1581
		Dif.	6.0247	1.4936	1.9985	14.6292	1.6276
98.538	42.363	Máx.	-8.6941	5.5277	-1.8118	30.2356	6.8195
		Mín.	-15.3299	2.7068	-3.7109	15.7699	4.0041
		Dif.	6.6358	2.8209	1.8991	14.4657	2.8154
98.538	42.650	Máx.	-9.8745	9.2055	-1.5138	27.9062	9.8342
		Mín.	-17.4880	4.8203	-3.2412	14.1407	5.8305
		Dif.	7.6135	4.3853	1.7274	13.7655	4.0037
98.538	42.937	Máx.	-11.5677	12.4679	-1.0414	24.3419	12.6932
		Mín.	-20.5327	6.7132	-2.4946	11.8034	7.5946
		Dif.	8.9650	5.7547	1.4532	12.5385	5.0986
98.538	43.223	Máx.	-13.7645	14.8783	-0.3391	19.6189	15.2701
		Mín.	-24.4393	8.1385	-1.4210	8.8101	9.2334
		Dif.	10.6749	6.7398	1.0819	10.8088	6.0367
98.538	43.419	Máx.	-15.7410	15.8097	0.3281	17.4206	16.7313
		Mín.	-27.9048	8.7306	-0.4286	7.4505	10.2150
		Dif.	12.1638	7.0791	0.7567	9.9701	6.5164



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.538	43.420	Máx.	-15.7410	15.8097	0.3281	17.4206	16.7313
		Mín.	-27.9048	8.7306	-0.4286	7.4505	10.2150
		Dif.	12.1638	7.0791	0.7567	9.9701	6.5164
98.538	43.510	Máx.	-16.6428	17.2908	0.7436	13.9253	17.3980
		Mín.	-29.4858	9.6722	-0.0826	5.2888	10.6628
		Dif.	12.8431	7.6186	0.8262	8.6366	6.7352
98.538	43.797	Máx.	-19.9174	17.8367	2.6902	7.3881	18.8646
		Mín.	-35.0599	10.1389	1.1002	1.3082	11.6948
		Dif.	15.1425	7.6978	1.5900	6.0799	7.1698
98.538	44.083	Máx.	-23.6323	17.0175	5.0453	1.0727	19.5068
		Mín.	-41.1759	9.6273	2.5085	-3.2956	12.0271
		Dif.	17.5436	7.3902	2.5368	4.3683	7.4797
98.538	44.370	Máx.	-27.4927	14.0966	7.5091	-3.6690	19.1020
		Mín.	-47.3088	7.7727	3.9924	-8.3272	11.6033
		Dif.	19.8161	6.3239	3.5167	4.6582	7.4988
98.538	44.657	Máx.	-30.9884	9.1826	9.5959	-6.9832	17.6067
		Mín.	-52.6429	4.4608	5.2827	-12.4963	10.5010
		Dif.	21.6545	4.7218	4.3131	5.5131	7.1057
98.538	44.943	Máx.	-33.1291	2.4064	10.7812	-8.6624	15.3596
		Mín.	-55.6570	0.0273	6.0421	-14.4748	8.9548
		Dif.	22.5279	2.3791	4.7391	5.8124	6.4048
98.538	45.065	Máx.	-33.1291	-0.6730	10.7812	-8.5939	14.6374
		Mín.	-55.6570	-3.0596	6.0421	-13.9795	8.4557
		Dif.	22.5279	2.3866	4.7391	5.3856	6.1816
98.628	25.450	Máx.	-35.5485	5.9088	16.4316	-10.2484	-8.4289
		Mín.	-58.8512	3.3881	9.7048	-15.8622	-14.3021
		Dif.	23.3027	2.5207	6.7269	5.6138	5.8732
98.628	25.737	Máx.	-32.0243	-0.0913	15.4732	-9.9027	-10.3764
		Mín.	-53.5735	-2.1746	9.0702	-15.6913	-17.3062
		Dif.	21.5492	2.0833	6.4030	5.7886	6.9297
98.628	26.023	Máx.	-29.0335	-4.0171	12.9868	-7.7580	-11.8911
		Mín.	-49.0835	-8.1544	7.4847	-12.7379	-19.5585
		Dif.	20.0500	4.1373	5.5021	4.9799	7.6674
98.628	26.310	Máx.	-25.6381	-6.8365	9.7287	-3.6711	-12.7076
		Mín.	-43.7898	-12.3931	5.4461	-8.4237	-20.6580
		Dif.	18.1516	5.5565	4.2826	4.7526	7.9505
98.628	26.597	Máx.	-22.0314	-8.3052	6.4580	1.3727	-12.7278
		Mín.	-37.9792	-14.7622	3.4372	-3.2549	-20.5043
		Dif.	15.9477	6.4570	3.0208	4.6276	7.7766
98.628	30.610	Máx.	-18.2976	20.7684	4.9072	-3.0446	13.9129
		Mín.	-33.5149	11.2538	2.5211	-6.7146	7.7695
		Dif.	15.2173	9.5146	2.3861	3.6699	6.1434
98.628	30.897	Máx.	-21.3483	19.4631	7.8867	-7.5554	13.4698
		Mín.	-38.9111	10.5719	4.1927	-14.8104	7.5327
		Dif.	17.5628	8.8912	3.6939	7.2551	5.9370
98.628	31.183	Máx.	-24.2549	16.3990	11.0830	-11.8901	11.6386
		Mín.	-43.8656	8.7442	6.0378	-22.3700	6.3345
		Dif.	19.6107	7.6547	5.0452	10.4800	5.3041



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.628	31.470	Máx.	-26.5264	11.4182	13.8792	-15.4559	8.2902
		Mín.	-47.5535	5.7451	7.7318	-28.3421	4.2692
		Dif.	21.0271	5.6731	6.1474	12.8861	4.0210
98.628	31.757	Máx.	-27.6670	5.0743	15.5648	-17.6640	3.7324
		Mín.	-49.5657	2.0367	8.7438	-31.7390	1.5577
		Dif.	21.8987	3.0376	6.8210	14.0750	2.1747
98.628	32.043	Máx.	-27.7568	-0.7745	15.5991	-17.9744	-0.4637
		Mín.	-49.7160	-2.5788	8.7665	-32.0700	-1.9540
		Dif.	21.9593	1.8044	6.8326	14.0957	1.4902
98.628	32.330	Máx.	-26.7841	-4.4688	13.9685	-16.3403	-3.2071
		Mín.	-47.9527	-8.8852	7.8041	-29.3382	-6.5695
		Dif.	21.1686	4.4164	6.1644	12.9979	3.3624
98.628	32.617	Máx.	-24.8078	-7.4842	11.1806	-13.0678	-5.3845
		Mín.	-44.4307	-13.9881	6.1662	-24.1331	-10.1439
		Dif.	19.6228	6.5038	5.0144	11.0653	4.7595
98.628	32.903	Máx.	-22.0309	-9.4538	7.9395	-8.9565	-6.7663
		Mín.	-39.7701	-17.1875	4.2726	-17.2541	-12.2864
		Dif.	17.7392	7.7338	3.6669	8.2977	5.5202
98.628	33.190	Máx.	-19.0742	-10.3480	4.8243	-4.5877	-7.3311
		Mín.	-34.6258	-18.6758	2.4637	-9.7116	-13.0251
		Dif.	15.5516	8.3278	2.3606	5.1239	5.6940
98.628	37.203	Máx.	-20.0120	19.1657	3.8240	-4.5973	14.3205
		Mín.	-36.1808	10.6529	1.9204	-9.5389	8.1043
		Dif.	16.1688	8.5129	1.9036	4.9416	6.2162
98.628	37.490	Máx.	-23.1597	17.6999	6.9850	-9.0774	13.4435
		Mín.	-41.6576	9.8088	3.7648	-17.2913	7.4730
		Dif.	18.4980	7.8911	3.2202	8.2139	5.9705
98.628	37.777	Máx.	-26.1010	14.3647	10.3327	-13.3013	11.1030
		Mín.	-46.6114	7.7337	5.7276	-24.3971	5.9621
		Dif.	20.5104	6.6311	4.6051	11.0958	5.1409
98.628	38.063	Máx.	-28.2313	9.0273	13.2505	-16.6543	7.2528
		Mín.	-50.3079	4.5458	7.4446	-29.7860	3.6027
		Dif.	22.0766	4.4815	5.8059	13.1317	3.6501
98.628	38.350	Máx.	-29.2552	2.3907	14.9818	-18.3582	2.2665
		Mín.	-52.1639	0.6358	8.4634	-32.5657	0.6354
		Dif.	22.9087	1.7548	6.5184	14.2074	1.6310
98.628	38.637	Máx.	-29.1561	-2.4296	14.9876	-18.0277	-1.6024
		Mín.	-52.0092	-5.5581	8.4582	-32.1472	-3.7663
		Dif.	22.8531	3.1285	6.5295	14.1194	2.1638
98.628	38.923	Máx.	-27.9457	-6.3449	13.2953	-15.6628	-4.5244
		Mín.	-49.8620	-12.2440	7.4048	-28.5478	-8.6843
		Dif.	21.9163	5.8992	5.8905	12.8849	4.1599
98.628	39.210	Máx.	-25.5405	-9.5223	10.4469	-11.8599	-6.7749
		Mín.	-45.9316	-17.5189	5.6644	-22.2551	-12.3479
		Dif.	20.3911	7.9966	4.7825	10.3953	5.5730
98.628	39.497	Máx.	-22.4183	-11.5032	7.1814	-7.2315	-8.1248
		Mín.	-40.6818	-20.8126	3.7667	-14.2855	-14.4346
		Dif.	18.2635	9.3094	3.4147	7.0540	6.3099





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.628	39.783	Máx.	-19.1106	-12.1244	4.1325	-2.3911	-8.4881
		Mín.	-34.9292	-22.0064	2.0490	-5.7161	-15.0574
		Dif.	15.8185	9.8820	2.0835	3.3250	6.5693
98.628	40.070	Máx.	-16.0569	-11.7642	1.6826	3.3151	-8.0457
		Mín.	-29.4504	-21.6061	0.6641	0.9537	-14.4807
		Dif.	13.3936	9.8419	1.0185	2.3614	6.4350
98.628	43.510	Máx.	-16.4140	15.7469	1.7838	13.2207	16.8717
		Mín.	-29.0683	8.8015	0.5872	4.8965	10.3579
		Dif.	12.6543	6.9454	1.1966	8.3241	6.5138
98.628	43.797	Máx.	-19.5909	16.1555	3.8274	6.9724	18.2587
		Mín.	-34.4702	9.1416	1.8154	1.1024	11.3180
		Dif.	14.8793	7.0140	2.0120	5.8700	6.9407
98.628	44.083	Máx.	-23.1833	15.2041	6.2792	0.9979	18.8542
		Mín.	-40.3788	8.5384	3.2651	-3.2815	11.6295
		Dif.	17.1956	6.6657	3.0141	4.2794	7.2247
98.628	44.370	Máx.	-26.9070	12.3399	8.7973	-3.4601	18.4833
		Mín.	-46.2915	6.6921	4.7858	-7.9847	11.2383
		Dif.	19.3846	5.6477	4.0115	4.5246	7.2450
98.628	44.657	Máx.	-30.2787	7.6675	10.9409	-6.6307	17.1263
		Mín.	-51.4381	3.5403	6.1131	-11.7603	10.2360
		Dif.	21.1594	4.1272	4.8278	5.1295	6.8903
98.628	44.943	Máx.	-32.3572	1.3443	12.2012	-8.1648	15.1098
		Mín.	-54.3691	-0.6051	6.9193	-13.5364	8.8471
		Dif.	22.0118	1.9494	5.2819	5.3716	6.2627
98.629	25.450	Máx.	-35.5485	5.9088	16.4316	-10.2484	-8.4289
		Mín.	-58.8512	3.3881	9.7048	-15.8622	-14.3021
		Dif.	23.3027	2.5207	6.7269	5.6138	5.8732
98.629	25.737	Máx.	-32.0243	-0.0913	15.4732	-9.9027	-10.3764
		Mín.	-53.5735	-2.1746	9.0702	-15.6913	-17.3062
		Dif.	21.5492	2.0833	6.4030	5.7886	6.9297
98.629	26.023	Máx.	-29.0335	-4.0171	12.9868	-7.7580	-11.8911
		Mín.	-49.0835	-8.1544	7.4847	-12.7379	-19.5585
		Dif.	20.0500	4.1373	5.5021	4.9799	7.6674
98.629	26.310	Máx.	-25.6381	-6.8365	9.7287	-3.6711	-12.7076
		Mín.	-43.7898	-12.3931	5.4461	-8.4237	-20.6580
		Dif.	18.1516	5.5565	4.2826	4.7526	7.9505
98.629	26.597	Máx.	-22.0314	-8.3052	6.4580	1.3727	-12.7278
		Mín.	-37.9792	-14.7622	3.4372	-3.2549	-20.5043
		Dif.	15.9477	6.4570	3.0208	4.6276	7.7766
98.629	30.610	Máx.	-18.2976	20.7684	4.9072	-3.0446	13.9129
		Mín.	-33.5149	11.2538	2.5211	-6.7146	7.7695
		Dif.	15.2173	9.5146	2.3861	3.6699	6.1434
98.629	30.897	Máx.	-21.3483	19.4631	7.8867	-7.5554	13.4698
		Mín.	-38.9111	10.5719	4.1927	-14.8104	7.5327
		Dif.	17.5628	8.8912	3.6939	7.2551	5.9370
98.629	31.183	Máx.	-24.2549	16.3990	11.0830	-11.8901	11.6386
		Mín.	-43.8656	8.7442	6.0378	-22.3700	6.3345
		Dif.	19.6107	7.6547	5.0452	10.4800	5.3041



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.629	31.470	Máx.	-26.5264	11.4182	13.8792	-15.4559	8.2902
		Mín.	-47.5535	5.7451	7.7318	-28.3421	4.2692
		Dif.	21.0271	5.6731	6.1474	12.8861	4.0210
98.629	31.757	Máx.	-27.6670	5.0743	15.5648	-17.6640	3.7324
		Mín.	-49.5657	2.0367	8.7438	-31.7390	1.5577
		Dif.	21.8987	3.0376	6.8210	14.0750	2.1747
98.629	32.043	Máx.	-27.7568	-0.7745	15.5991	-17.9744	-0.4637
		Mín.	-49.7160	-2.5788	8.7665	-32.0700	-1.9540
		Dif.	21.9593	1.8044	6.8326	14.0957	1.4902
98.629	32.330	Máx.	-26.7841	-4.4688	13.9685	-16.3403	-3.2071
		Mín.	-47.9527	-8.8852	7.8041	-29.3382	-6.5695
		Dif.	21.1686	4.4164	6.1644	12.9979	3.3624
98.629	32.617	Máx.	-24.8078	-7.4842	11.1806	-13.0678	-5.3845
		Mín.	-44.4307	-13.9881	6.1662	-24.1331	-10.1439
		Dif.	19.6228	6.5038	5.0144	11.0653	4.7595
98.629	32.903	Máx.	-22.0309	-9.4538	7.9395	-8.9565	-6.7663
		Mín.	-39.7701	-17.1875	4.2726	-17.2541	-12.2864
		Dif.	17.7392	7.7338	3.6669	8.2977	5.5202
98.629	33.190	Máx.	-19.0742	-10.3480	4.8243	-4.5877	-7.3311
		Mín.	-34.6258	-18.6758	2.4637	-9.7116	-13.0251
		Dif.	15.5516	8.3278	2.3606	5.1239	5.6940
98.629	37.203	Máx.	-20.0120	19.1657	3.8240	-4.5973	14.3205
		Mín.	-36.1808	10.6529	1.9204	-9.5389	8.1043
		Dif.	16.1688	8.5129	1.9036	4.9416	6.2162
98.629	37.490	Máx.	-23.1597	17.6999	6.9850	-9.0774	13.4435
		Mín.	-41.6576	9.8088	3.7648	-17.2913	7.4730
		Dif.	18.4980	7.8911	3.2202	8.2139	5.9705
98.629	37.777	Máx.	-26.1010	14.3647	10.3327	-13.3013	11.1030
		Mín.	-46.6114	7.7337	5.7276	-24.3971	5.9621
		Dif.	20.5104	6.6311	4.6051	11.0958	5.1409
98.629	38.063	Máx.	-28.2313	9.0273	13.2505	-16.6543	7.2528
		Mín.	-50.3079	4.5458	7.4446	-29.7860	3.6027
		Dif.	22.0766	4.4815	5.8059	13.1317	3.6501
98.629	38.350	Máx.	-29.2552	2.3907	14.9818	-18.3582	2.2665
		Mín.	-52.1639	0.6358	8.4634	-32.5657	0.6354
		Dif.	22.9087	1.7548	6.5184	14.2074	1.6310
98.629	38.637	Máx.	-29.1561	-2.4296	14.9876	-18.0277	-1.6024
		Mín.	-52.0092	-5.5581	8.4582	-32.1472	-3.7663
		Dif.	22.8531	3.1285	6.5295	14.1194	2.1638
98.629	38.923	Máx.	-27.9457	-6.3449	13.2953	-15.6628	-4.5244
		Mín.	-49.8620	-12.2440	7.4048	-28.5478	-8.6843
		Dif.	21.9163	5.8992	5.8905	12.8849	4.1599
98.629	39.210	Máx.	-25.5405	-9.5223	10.4469	-11.8599	-6.7749
		Mín.	-45.9316	-17.5189	5.6644	-22.2551	-12.3479
		Dif.	20.3911	7.9966	4.7825	10.3953	5.5730
98.629	39.497	Máx.	-22.4183	-11.5032	7.1814	-7.2315	-8.1248
		Mín.	-40.6818	-20.8126	3.7667	-14.2855	-14.4346
		Dif.	18.2635	9.3094	3.4147	7.0540	6.3099



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.629	39.783	Máx.	-19.1106	-12.1244	4.1325	-2.3911	-8.4881
		Mín.	-34.9292	-22.0064	2.0490	-5.7161	-15.0574
		Dif.	15.8185	9.8820	2.0835	3.3250	6.5693
98.629	40.070	Máx.	-16.0569	-11.7642	1.6826	3.3151	-8.0457
		Mín.	-29.4504	-21.6061	0.6641	0.9537	-14.4807
		Dif.	13.3936	9.8419	1.0185	2.3614	6.4350
98.629	43.510	Máx.	-16.4140	15.7469	1.7838	13.2207	16.8717
		Mín.	-29.0683	8.8015	0.5872	4.8965	10.3579
		Dif.	12.6543	6.9454	1.1966	8.3241	6.5138
98.629	43.797	Máx.	-19.5909	16.1555	3.8274	6.9724	18.2587
		Mín.	-34.4702	9.1416	1.8154	1.1024	11.3180
		Dif.	14.8793	7.0140	2.0120	5.8700	6.9407
98.629	44.083	Máx.	-23.1833	15.2041	6.2792	0.9979	18.8542
		Mín.	-40.3788	8.5384	3.2651	-3.2815	11.6295
		Dif.	17.1956	6.6657	3.0141	4.2794	7.2247
98.629	44.370	Máx.	-26.9070	12.3399	8.7973	-3.4601	18.4833
		Mín.	-46.2915	6.6921	4.7858	-7.9847	11.2383
		Dif.	19.3846	5.6477	4.0115	4.5246	7.2450
98.629	44.657	Máx.	-30.2787	7.6675	10.9409	-6.6307	17.1263
		Mín.	-51.4381	3.5403	6.1131	-11.7603	10.2360
		Dif.	21.1594	4.1272	4.8278	5.1295	6.8903
98.629	44.943	Máx.	-32.3572	1.3443	12.2012	-8.1648	15.1098
		Mín.	-54.3691	-0.6051	6.9193	-13.5364	8.8471
		Dif.	22.0118	1.9494	5.2819	5.3716	6.2627
98.738	24.440	Máx.	-18.6880	14.7620	8.3413	-0.3250	-1.4653
		Mín.	-30.5068	10.0920	4.9541	-0.4867	-2.6188
		Dif.	11.8188	4.6700	3.3871	0.1617	1.1535
98.738	24.690	Máx.	-18.6880	13.2128	8.3413	-4.2870	-1.9299
		Mín.	-30.5068	8.9467	4.9541	-6.3392	-3.3676
		Dif.	11.8188	4.2661	3.3871	2.0522	1.4377
98.738	24.867	Máx.	-18.6880	11.6636	8.3413	-6.8211	-2.9699
		Mín.	-30.5068	7.8015	4.9541	-10.1791	-5.0647
		Dif.	11.8188	3.8621	3.3871	3.3580	2.0948
98.738	45.415	Máx.	-20.0962	-5.0117	7.7779	-7.0121	7.3617
		Mín.	-32.9560	-7.8219	4.6018	-11.0562	4.3083
		Dif.	12.8597	2.8102	3.1761	4.0441	3.0534
98.738	45.440	Máx.	-20.0962	-6.2603	7.7779	-6.2450	4.6976
		Mín.	-32.9560	-9.5852	4.6018	-9.7879	2.6984
		Dif.	12.8597	3.3249	3.1761	3.5429	1.9992
98.738	45.690	Máx.	-15.2948	-8.0850	7.2706	-4.2180	2.8977
		Mín.	-25.2845	-12.1361	4.2411	-6.5525	1.5412
		Dif.	9.9897	4.0511	3.0294	2.3345	1.3566
98.738	45.940	Máx.	-14.4410	-9.2009	6.4929	-1.7413	2.1708
		Mín.	-23.8084	-13.5829	3.7056	-2.6933	1.0710
		Dif.	9.3674	4.3820	2.7873	0.9520	1.0999
98.738	45.940	Máx.	-14.4410	-9.7406	6.4929	-0.3463	2.0025
		Mín.	-23.8084	-14.2796	3.7056	-0.5582	0.9802
		Dif.	9.3674	4.5389	2.7873	0.2119	1.0223



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.825	25.167	Máx.	-28.9353	9.5365	26.8429	-6.7695	-7.2992
		Mín.	-48.0823	6.1789	16.1129	-10.1579	-12.3681
		Dif.	19.1470	3.3576	10.7300	3.3884	5.0689
98.825	25.450	Máx.	-28.9353	6.6352	26.8429	-8.9847	-8.3373
		Mín.	-48.0823	4.1158	16.1129	-13.6920	-14.0248
		Dif.	19.1470	2.5194	10.7300	4.7072	5.6874
98.825	25.737	Máx.	-25.9179	1.5417	25.2815	-8.7303	-9.7893
		Mín.	-43.4579	-0.2700	15.1115	-13.6232	-16.2549
		Dif.	17.5400	1.8117	10.1700	4.8929	6.4657
98.825	26.023	Máx.	-23.7013	-2.0171	22.6152	-6.8477	-10.9478
		Mín.	-40.0904	-4.8656	13.4200	-11.4257	-17.9677
		Dif.	16.3891	2.8485	9.1951	4.5780	7.0198
98.825	26.310	Máx.	-21.3905	-4.4951	19.2927	-3.4372	-11.6199
		Mín.	-36.4786	-8.5187	11.3364	-7.9672	-18.8701
		Dif.	15.0881	4.0236	7.9563	4.5299	7.2502
98.825	26.597	Máx.	-18.9157	-5.9144	15.8410	0.9246	-11.6736
		Mín.	-32.4987	-10.7423	9.1993	-3.6257	-18.8113
		Dif.	13.5830	4.8280	6.6417	4.5502	7.1377
98.825	26.883	Máx.	-16.5886	-6.5037	12.6893	5.9347	-11.0775
		Mín.	-28.6481	-11.5591	7.2737	0.4703	-17.8768
		Dif.	12.0594	5.0555	5.4156	5.4644	6.7993
98.825	27.170	Máx.	-14.2494	-6.2873	9.9991	11.2977	-9.9747
		Mín.	-24.7170	-11.2313	5.6481	3.7583	-16.2251
		Dif.	10.4676	4.9440	4.3509	7.5394	6.2504
98.825	27.457	Máx.	-12.1631	-5.4482	7.8630	15.9447	-8.5272
		Mín.	-21.1641	-9.8476	4.3706	6.6820	-14.0003
		Dif.	9.0010	4.3994	3.4925	9.2627	5.4731
98.825	27.743	Máx.	-10.4591	-4.1564	6.2692	19.6176	-6.8755
		Mín.	-18.2226	-7.6552	3.4259	9.0724	-11.3722
		Dif.	7.7634	3.4988	2.8433	10.5452	4.4966
98.825	28.030	Máx.	-9.1934	-2.5640	5.1605	22.1733	-5.1089
		Mín.	-16.0033	-4.9134	2.7733	10.8344	-8.4988
		Dif.	6.8100	2.3494	2.3872	11.3389	3.3900
98.825	28.317	Máx.	-8.3817	-0.7448	4.4734	23.5418	-3.2933
		Mín.	-14.5460	-2.0688	2.3692	11.9208	-5.5006
		Dif.	6.1643	1.3241	2.1042	11.6210	2.2073
98.825	28.603	Máx.	-8.0227	1.9444	4.1584	23.6938	-1.4316
		Mín.	-13.8566	0.2038	2.1808	12.3116	-2.6424
		Dif.	5.8339	1.7406	1.9776	11.3823	1.2108
98.825	28.890	Máx.	-8.0432	5.2376	4.1898	22.6474	0.8592
		Mín.	-13.9715	2.0836	2.1909	11.9600	-0.2479
		Dif.	5.9284	3.1540	1.9989	10.6874	1.1071
98.825	29.177	Máx.	-8.4213	8.4331	4.5692	20.4428	3.7398
		Mín.	-14.8958	3.9244	2.3988	10.8140	1.4695
		Dif.	6.4746	4.5087	2.1703	9.6288	2.2703
98.825	29.463	Máx.	-9.2355	11.3879	5.3240	17.1179	6.4239
		Mín.	-16.5697	5.6464	2.8202	8.8646	3.0796
		Dif.	7.3342	5.7415	2.5039	8.2534	3.3443



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.825	29.750	Máx.	-10.4694	13.9219	6.5011	12.6688	8.8010
		Mín.	-18.9651	7.1514	3.4825	6.2419	4.5239
		Dif.	8.4958	6.7705	3.0186	6.4269	4.2771
98.825	30.037	Máx.	-12.0797	15.8077	8.1512	7.1841	10.7218
		Mín.	-22.0030	8.3159	4.4169	3.0467	5.7234
		Dif.	9.9233	7.4918	3.7343	4.1373	4.9984
98.825	30.323	Máx.	-13.9681	16.7979	10.3150	0.9346	11.9958
		Mín.	-25.5040	9.0078	5.6135	-0.6012	6.5759
		Dif.	11.5359	7.7901	4.7015	1.5357	5.4199
98.825	30.610	Máx.	-15.8919	16.7777	12.9270	-3.2202	12.4478
		Mín.	-29.0360	9.0491	7.0565	-6.7478	6.9217
		Dif.	13.1440	7.7285	5.8705	3.5277	5.5261
98.825	30.897	Máx.	-17.9871	15.4854	15.8659	-7.0959	11.8620
		Mín.	-32.7356	8.3629	8.7188	-13.6977	6.5949
		Dif.	14.7485	7.1226	7.1471	6.6018	5.2671
98.825	31.183	Máx.	-19.8833	12.7945	18.7693	-10.7027	10.1016
		Mín.	-35.9612	6.7588	10.4109	-19.9916	5.4700
		Dif.	16.0779	6.0356	8.3584	9.2888	4.6316
98.825	31.470	Máx.	-21.2806	8.8360	21.1381	-13.5958	7.1412
		Mín.	-38.3117	4.4045	11.8572	-24.8514	3.6675
		Dif.	17.0311	4.4314	9.2809	11.2556	3.4737
98.825	31.757	Máx.	-21.9907	4.0078	22.4940	-15.3621	3.2684
		Mín.	-39.5954	1.6030	12.6955	-27.5934	1.3815
		Dif.	17.6047	2.4048	9.7985	12.2313	1.8869
98.825	32.043	Máx.	-22.0609	-0.5050	22.5170	-15.6281	-0.3067
		Mín.	-39.7147	-1.7648	12.7079	-27.8894	-1.5126
		Dif.	17.6538	1.2598	9.8090	12.2613	1.2059
98.825	32.330	Máx.	-21.4829	-3.2936	21.1773	-14.3694	-2.6244
		Mín.	-38.6602	-6.5423	11.9186	-25.7322	-5.4317
		Dif.	17.1773	3.2487	9.2587	11.3628	2.8073
98.825	32.617	Máx.	-20.2868	-5.6590	18.7830	-11.7257	-4.5239
		Mín.	-36.4795	-10.6005	10.5144	-21.5513	-8.5870
		Dif.	16.1927	4.9416	8.2686	9.8256	4.0631
98.825	32.903	Máx.	-18.5463	-7.3455	15.8190	-8.3107	-5.8047
		Mín.	-33.4456	-13.3997	8.7847	-15.8698	-10.6139
		Dif.	14.8993	6.0543	7.0342	7.5591	4.8092
98.825	33.190	Máx.	-16.5336	-8.2081	12.7598	-4.5625	-6.4134
		Mín.	-29.9509	-14.7964	7.0105	-9.4395	-11.4623
		Dif.	13.4173	6.5883	5.7494	4.8771	5.0489
98.825	33.477	Máx.	-14.6552	-8.3046	9.9666	-0.8562	-6.3433
		Mín.	-26.5700	-14.9667	5.4021	-2.9388	-11.3110
		Dif.	11.9148	6.6621	4.5645	2.0826	4.9677
98.825	33.763	Máx.	-12.7686	-7.8192	7.5687	3.7072	-5.7507
		Mín.	-23.1480	-14.0607	4.0266	1.6845	-10.3544
		Dif.	10.3793	6.2415	3.5421	2.0227	4.6037
98.825	34.050	Máx.	-11.1196	-6.7444	5.6501	8.9687	-4.7809
		Mín.	-20.1212	-12.2679	2.9307	4.7785	-8.7686
		Dif.	9.0016	5.5235	2.7194	4.1902	3.9877



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.825	34.337	Máx.	-9.8138	-5.2709	4.2054	13.2271	-3.5739
		Mín.	-17.6838	-9.7836	2.1089	7.3150	-6.7282
		Dif.	7.8700	4.5127	2.0965	5.9121	3.1543
98.825	34.623	Máx.	-8.9005	-3.5446	3.1943	16.3398	-2.2161
		Mín.	-15.9297	-6.8204	1.5358	9.2080	-4.3933
		Dif.	7.0292	3.2757	1.6585	7.1318	2.1771
98.825	34.910	Máx.	-8.3983	-1.6669	2.5730	18.2357	-0.7739
		Mín.	-14.8958	-3.5632	1.1849	10.4107	-1.8869
		Dif.	6.4975	1.8963	1.3881	7.8250	1.1131
98.825	35.197	Máx.	-8.2895	0.2871	2.3116	18.9279	0.9821
		Mín.	-14.6068	-0.2635	1.0381	10.8200	0.2882
		Dif.	6.3173	0.5506	1.2734	8.1080	0.6939
98.825	35.483	Máx.	-8.5121	3.5748	2.4019	18.3620	3.5217
		Mín.	-15.1031	1.7041	1.0907	10.4911	1.7591
		Dif.	6.5910	1.8707	1.3112	7.8709	1.7626
98.825	35.770	Máx.	-9.1402	6.8710	2.8606	16.5714	6.0087
		Mín.	-16.3409	3.5965	1.3521	9.3720	3.1888
		Dif.	7.2007	3.2745	1.5086	7.1995	2.8198
98.825	36.057	Máx.	-10.1825	9.8936	3.7262	13.5552	8.3114
		Mín.	-18.3051	5.3475	1.8462	7.5172	4.5257
		Dif.	8.1226	4.5460	1.8800	6.0380	3.7857
98.825	36.343	Máx.	-11.6215	12.4506	5.0514	9.3551	10.3065
		Mín.	-20.9618	6.8514	2.6051	4.9948	5.7030
		Dif.	9.3403	5.5992	2.4463	4.3602	4.6035
98.825	36.630	Máx.	-13.4074	14.3051	6.8860	4.0941	11.8317
		Mín.	-24.2180	7.9780	3.6596	1.8853	6.6325
		Dif.	10.8106	6.3271	3.2263	2.2088	5.1992
98.825	36.917	Máx.	-15.4294	15.2721	9.2437	-0.7432	12.7067
		Mín.	-27.8728	8.4992	5.0199	-2.5600	7.1728
		Dif.	12.4434	6.7730	4.2238	1.8168	5.5340
98.825	37.203	Máx.	-17.4493	15.1375	12.0500	-4.5086	12.7421
		Mín.	-31.4997	8.4167	6.6444	-9.1722	7.1815
		Dif.	14.0504	6.7209	5.4056	4.6636	5.5607
98.825	37.490	Máx.	-19.6047	13.6940	15.1748	-8.3360	11.7312
		Mín.	-35.2415	7.5557	8.4651	-15.7582	6.4806
		Dif.	15.6368	6.1383	6.7098	7.4222	5.2507
98.825	37.777	Máx.	-21.4902	10.7873	18.2395	-11.8269	9.4894
		Mín.	-38.4535	5.7846	10.2591	-21.6014	5.0610
		Dif.	16.9633	5.0027	7.9804	9.7744	4.4284
98.825	38.063	Máx.	-22.7599	6.5554	20.7405	-14.5182	6.0610
		Mín.	-40.7600	3.2903	11.7277	-25.9051	2.9836
		Dif.	18.0001	3.2652	9.0128	11.3869	3.0774
98.825	38.350	Máx.	-23.3659	1.5350	22.1605	-15.8215	1.7949
		Mín.	-41.8676	0.3435	12.5613	-28.0761	0.4588
		Dif.	18.5017	1.1914	9.5992	12.2546	1.3361
98.825	38.637	Máx.	-23.2774	-1.9626	22.1693	-15.5259	-1.4276
		Mín.	-41.7277	-4.4449	12.5619	-27.6920	-3.3053
		Dif.	18.4504	2.4824	9.6075	12.1661	1.8777





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.825	38.923	Máx.	-22.4971	-4.9211	20.8022	-13.6223	-3.9100
		Mín.	-40.3437	-9.5283	11.6868	-24.7701	-7.5123
		Dif.	17.8466	4.6072	9.1154	11.1478	3.6023
98.825	39.210	Máx.	-21.0124	-7.4143	18.3724	-10.5233	-5.8884
		Mín.	-37.7909	-13.7145	10.1903	-19.6296	-10.7715
		Dif.	16.7786	6.3001	8.1821	9.1063	4.8831
98.825	39.497	Máx.	-18.9387	-9.1240	15.3796	-6.6590	-7.1603
		Mín.	-34.3176	-16.5794	8.4316	-12.9751	-12.7807
		Dif.	15.3790	7.4555	6.9480	6.3161	5.6204
98.825	39.783	Máx.	-16.6241	-9.8593	12.3353	-2.4971	-7.6126
		Mín.	-30.3110	-17.9585	6.6955	-5.6147	-13.5497
		Dif.	13.6869	8.0992	5.6398	3.1176	5.9371
98.825	40.070	Máx.	-14.3687	-9.7463	9.5993	2.3947	-7.3538
		Mín.	-26.2782	-17.9070	5.1713	0.4779	-13.2243
		Dif.	11.9095	8.1607	4.4281	1.9168	5.8704
98.825	40.357	Máx.	-12.4980	-8.9641	7.3701	9.0596	-6.5467
		Mín.	-22.7983	-16.8191	3.9558	4.3494	-12.0487
		Dif.	10.3003	7.8550	3.4143	4.7102	5.5020
98.825	40.643	Máx.	-10.7956	-7.7870	5.6453	14.8767	-5.4023
		Mín.	-19.5986	-14.9347	3.0054	7.7606	-10.2352
		Dif.	8.8030	7.1477	2.6399	7.1162	4.8329
98.825	40.930	Máx.	-9.4402	-6.2835	4.4132	19.6567	-4.0164
		Mín.	-16.9957	-12.4156	2.3119	10.5999	-7.9652
		Dif.	7.5555	6.1321	2.1013	9.0568	3.9488
98.825	41.217	Máx.	-8.4872	-4.5579	3.6105	23.3397	-2.4697
		Mín.	-15.0881	-9.4637	1.8632	12.7148	-5.3921
		Dif.	6.6009	4.9057	1.7473	10.6249	2.9224
98.825	41.503	Máx.	-7.9562	-2.7061	3.1840	25.8753	-0.8220
		Mín.	-13.9085	-6.2570	1.6275	14.0678	-2.6297
		Dif.	5.9523	3.5508	1.5565	11.8075	1.8077
98.825	41.790	Máx.	-7.7645	-0.8061	3.0963	27.2820	1.0910
		Mín.	-13.5150	-2.9371	1.5830	14.5838	0.0301
		Dif.	5.7505	2.1310	1.5133	12.6982	1.0609
98.825	42.077	Máx.	-7.9295	1.2886	3.3325	27.4733	3.5490
		Mín.	-13.8954	0.0292	1.7219	14.4036	2.0332
		Dif.	5.9659	1.2594	1.6106	13.0697	1.5158
98.825	42.363	Máx.	-8.5181	4.1113	3.9011	26.4627	6.3632
		Mín.	-15.0060	1.9647	2.0506	13.5364	3.7570
		Dif.	6.4879	2.1465	1.8505	12.9264	2.6062
98.825	42.650	Máx.	-9.5259	7.0009	4.8304	24.2833	9.1292
		Mín.	-16.8362	3.6351	2.5880	12.0038	5.4402
		Dif.	7.3102	3.3658	2.2424	12.2795	3.6890
98.825	42.937	Máx.	-10.9363	9.4555	6.1607	21.0017	11.6924
		Mín.	-19.3511	5.0708	3.3600	9.8499	7.0329
		Dif.	8.4148	4.3847	2.8007	11.1517	4.6595
98.825	43.223	Máx.	-12.7031	11.2878	7.9261	16.7395	13.9318
		Mín.	-22.4621	6.1763	4.3915	7.1551	8.4720
		Dif.	9.7589	5.1115	3.5346	9.5843	5.4598



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
98.825	43.510	Máx.	-14.6735	12.3628	10.1201	11.6763	15.7182
		Mín.	-25.8912	6.8930	5.6841	4.0369	9.6897
		Dif.	11.2178	5.4699	4.4360	7.6394	6.0285
98.825	43.797	Máx.	-17.1065	12.4709	12.7537	6.0612	16.9306
		Mín.	-29.9831	6.9556	7.2568	0.6513	10.4920
		Dif.	12.8766	5.5153	5.4969	5.4099	6.4386
98.825	44.083	Máx.	-19.7663	11.2294	15.6679	0.8930	17.4238
		Mín.	-34.3137	6.1516	9.0215	-3.2506	10.7579
		Dif.	14.5474	5.0777	6.6464	4.1436	6.6659
98.825	44.370	Máx.	-22.4499	8.4896	18.5988	-3.0021	17.1271
		Mín.	-38.5515	4.3238	10.8228	-7.2339	10.4383
		Dif.	16.1016	4.1658	7.7760	4.2318	6.6888
98.825	44.657	Máx.	-24.8792	4.3467	21.1748	-5.8581	16.0736
		Mín.	-42.2709	1.5226	12.4314	-10.1470	9.6554
		Dif.	17.3916	2.8241	8.7434	4.2889	6.4182
98.825	44.943	Máx.	-26.4839	-0.4631	23.0057	-7.0742	14.5621
		Mín.	-44.5691	-2.5076	13.5931	-11.5512	8.6109
		Dif.	18.0852	2.0445	9.4126	4.4770	5.9512
98.825	45.065	Máx.	-26.4839	-2.6086	23.0057	-6.7707	14.0568
		Mín.	-44.5691	-5.0618	13.5931	-10.7822	8.2649
		Dif.	18.0852	2.4532	9.4126	4.0115	5.7919
98.988	24.440	Máx.	-15.1719	13.0946	12.9812	-0.2189	-1.7809
		Mín.	-24.9297	9.0507	7.8192	-0.3277	-3.0858
		Dif.	9.7578	4.0439	5.1620	0.1088	1.3049
98.988	24.690	Máx.	-15.1719	12.0894	12.9812	-3.6458	-2.1414
		Mín.	-24.9297	8.3018	7.8192	-5.3351	-3.6719
		Dif.	9.7578	3.7876	5.1620	1.6892	1.5306
98.988	24.867	Máx.	-15.1719	11.0842	12.9812	-5.9603	-2.9787
		Mín.	-24.9297	7.5530	7.8192	-8.7817	-5.0392
		Dif.	9.7578	3.5313	5.1620	2.8214	2.0605
98.988	45.415	Máx.	-16.6905	-5.4758	11.8508	-6.0355	6.8610
		Mín.	-27.4700	-8.2101	7.1200	-9.3462	4.0467
		Dif.	10.7794	2.7342	4.7308	3.3107	2.8143
98.988	45.440	Máx.	-16.6905	-6.2878	11.8508	-5.2968	4.5997
		Mín.	-27.4700	-9.3618	7.1200	-8.1741	2.6776
		Dif.	10.7794	3.0740	4.7308	2.8773	1.9221
98.988	45.690	Máx.	-12.4934	-7.5264	11.8264	-3.5780	3.1609
		Mín.	-20.7581	-11.0583	7.0585	-5.4898	1.7741
		Dif.	8.2647	3.5319	4.7679	1.9118	1.3868
98.988	45.940	Máx.	-12.0346	-8.4949	11.4718	-1.4839	2.5807
		Mín.	-19.9340	-12.3428	6.7868	-2.2768	1.3957
		Dif.	7.8993	3.8478	4.6850	0.7929	1.1850
98.988	45.940	Máx.	-12.0346	-9.0368	11.4718	-0.2745	2.4014
		Mín.	-19.9340	-13.0824	6.7868	-0.4440	1.2943
		Dif.	7.8993	4.0456	4.6850	0.1695	1.1071
99.111	25.167	Máx.	-23.3475	9.6625	36.7822	-5.7758	-6.9948
		Mín.	-38.8896	6.4340	22.2408	-8.5147	-11.7023
		Dif.	15.5422	3.2285	14.5414	2.7389	4.7075



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.111	25.450	Máx.	-23.3475	7.3352	36.7822	-7.8995	-7.7547
		Mín.	-38.8896	4.8292	22.2408	-11.8110	-12.9165
		Dif.	15.5422	2.5059	14.5414	3.9114	5.1618
99.111	25.737	Máx.	-20.7610	3.2446	34.5887	-7.6526	-8.6993
		Mín.	-34.8475	1.3674	20.8496	-11.6732	-14.3618
		Dif.	14.0865	1.8773	13.7391	4.0206	5.6626
99.111	26.023	Máx.	-19.1762	-0.1577	31.6514	-5.8969	-9.4816
		Mín.	-32.4134	-1.7898	18.9922	-10.1449	-15.5075
		Dif.	13.2371	1.6320	12.6592	4.2480	6.0260
99.111	26.310	Máx.	-17.6567	-2.2084	28.2609	-3.0698	-9.9717
		Mín.	-30.0273	-4.7670	16.8632	-7.4300	-16.1572
		Dif.	12.3706	2.5586	11.3977	4.3602	6.1855
99.111	26.597	Máx.	-15.9956	-3.5289	24.7432	0.4846	-10.0192
		Mín.	-27.3611	-6.7451	14.6733	-3.9564	-16.1568
		Dif.	11.3656	3.2162	10.0699	4.4410	6.1376
99.111	26.883	Máx.	-14.2409	-4.2068	21.3910	4.4165	-9.5860
		Mín.	-24.4879	-7.6905	12.6042	-0.3366	-15.4757
		Dif.	10.2470	3.4836	8.7869	4.7531	5.8897
99.111	27.170	Máx.	-12.5092	-4.2457	18.3904	8.9836	-8.7407
		Mín.	-21.6073	-7.7114	10.7642	2.4510	-14.1682
		Dif.	9.0981	3.4657	7.6262	6.5327	5.4276
99.111	27.457	Máx.	-10.9169	-3.7629	15.8600	13.0333	-7.5524
		Mín.	-18.9219	-6.8967	9.2199	4.9952	-12.3512
		Dif.	8.0050	3.1338	6.6401	8.0381	4.7988
99.111	27.743	Máx.	-9.5701	-2.8815	13.8523	16.3062	-6.1522
		Mín.	-16.6199	-5.3836	7.9973	7.1296	-10.1318
		Dif.	7.0498	2.5021	5.8550	9.1766	3.9796
99.111	28.030	Máx.	-8.5392	-1.7087	12.3722	18.6282	-4.6174
		Mín.	-14.8311	-3.3627	7.0940	8.7407	-7.6427
		Dif.	6.2919	1.6540	5.2781	9.8875	3.0253
99.111	28.317	Máx.	-7.8619	-0.2142	11.4015	19.8942	-3.0136
		Mín.	-13.6297	-1.2985	6.4947	9.7588	-4.9989
		Dif.	5.7678	1.0843	4.9068	10.1354	1.9854
99.111	28.603	Máx.	-7.5538	2.0392	10.9184	20.0498	-1.3459
		Mín.	-13.0508	0.3891	6.1816	10.1463	-2.4664
		Dif.	5.4970	1.6500	4.7368	9.9035	1.1206
99.111	28.890	Máx.	-7.5557	4.6539	10.9065	19.0902	0.6910
		Mín.	-13.1415	1.8724	6.1432	9.8689	-0.3195
		Dif.	5.5857	2.7815	4.7633	9.2212	1.0105
99.111	29.177	Máx.	-7.8703	7.1619	11.3607	17.0813	3.2230
		Mín.	-13.8876	3.3160	6.3750	8.8447	1.2274
		Dif.	6.0172	3.8458	4.9856	8.2366	1.9956
99.111	29.463	Máx.	-8.5207	9.4164	12.2850	14.0665	5.5610
		Mín.	-15.2369	4.6368	6.8787	7.1057	2.6395
		Dif.	6.7161	4.7796	5.4063	6.9609	2.9214
99.111	29.750	Máx.	-9.4885	11.2564	13.6850	10.0891	7.5748
		Mín.	-17.1215	5.7447	7.6561	4.7824	3.8761
		Dif.	7.6330	5.5118	6.0289	5.3067	3.6987



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.111	30.037	Máx.	-10.7166	12.5107	15.5759	5.2742	9.1309
		Mín.	-19.4362	6.5446	8.6631	2.0028	4.8646
		Dif.	8.7196	5.9660	6.9128	3.2713	4.2663
99.111	30.323	Máx.	-12.1183	13.0197	17.8836	0.1368	10.0791
		Mín.	-22.0196	6.9483	9.9182	-1.3099	5.5225
		Dif.	9.9013	6.0714	7.9654	1.4467	4.5566
99.111	30.610	Máx.	-13.5909	12.7023	20.4963	-3.2807	10.3081
		Mín.	-24.6762	6.8059	11.3672	-6.5117	5.7031
		Dif.	11.0853	5.8965	9.1292	3.2310	4.6050
99.111	30.897	Máx.	-15.0052	11.4452	23.2277	-6.4054	9.6754
		Mín.	-27.1610	6.1273	12.9180	-12.1275	5.3488
		Dif.	12.1558	5.3179	10.3097	5.7221	4.3266
99.111	31.183	Máx.	-16.2221	9.3045	25.7681	-9.2244	8.1450
		Mín.	-29.2325	4.8619	14.4036	-17.0690	4.3920
		Dif.	13.0105	4.4426	11.3645	7.8446	3.7530
99.111	31.470	Máx.	-17.0539	6.4053	27.7432	-11.4318	5.7503
		Mín.	-30.7427	3.1554	15.6115	-20.8074	2.9528
		Dif.	13.6888	3.2498	12.1316	9.3756	2.7975
99.111	31.757	Máx.	-17.5037	2.9974	28.8247	-12.7611	2.7236
		Mín.	-31.5612	1.1916	16.3094	-22.9048	1.1810
		Dif.	14.0576	1.8058	12.5153	10.1437	1.5425
99.111	32.043	Máx.	-17.5616	-0.2860	28.8362	-12.9816	-0.1157
		Mín.	-31.6611	-1.0526	16.3113	-23.1538	-0.9834
		Dif.	14.0995	0.7666	12.5249	10.1721	0.8676
99.111	32.330	Máx.	-17.2243	-2.2355	27.7360	-12.0525	-1.9163
		Mín.	-31.0395	-4.3979	15.6635	-21.5617	-4.0399
		Dif.	13.8152	2.1623	12.0725	9.5092	2.1236
99.111	32.617	Máx.	-16.5039	-3.9441	25.7158	-10.0610	-3.4360
		Mín.	-29.7155	-7.3686	14.4812	-18.3905	-6.5926
		Dif.	13.2116	3.4246	11.2346	8.3295	3.1565
99.111	32.903	Máx.	-15.4545	-5.2544	23.1034	-7.3916	-4.5208
		Mín.	-27.7847	-9.5852	12.9565	-13.9799	-8.3403
		Dif.	12.3303	4.3308	10.1469	6.5884	3.8196
99.111	33.190	Máx.	-14.1322	-6.0658	20.2616	-4.3662	-5.1053
		Mín.	-25.4644	-10.8922	11.2962	-8.8293	-9.1965
		Dif.	11.3322	4.8264	8.9654	4.4631	4.0912
99.111	33.477	Máx.	-12.7123	-6.2899	17.4783	-1.2688	-5.1477
		Mín.	-22.9537	-11.3030	9.7038	-3.4432	-9.2411
		Dif.	10.2414	5.0131	7.7745	2.1744	4.0933
99.111	33.763	Máx.	-11.3339	-6.0332	14.9592	2.2790	-4.7530
		Mín.	-20.4732	-10.8360	8.2636	0.9284	-8.5696
		Dif.	9.1393	4.8028	6.6956	1.3506	3.8166
99.111	34.050	Máx.	-10.0976	-5.3227	12.8283	6.8037	-3.9879
		Mín.	-18.2132	-9.6208	7.0433	3.6186	-7.3334
		Dif.	8.1156	4.2981	5.7850	3.1851	3.3455
99.111	34.337	Máx.	-9.0919	-4.2316	11.1442	10.6035	-2.9877
		Mín.	-16.3388	-7.8076	6.0816	5.8711	-5.6522
		Dif.	7.2468	3.5761	5.0626	4.7324	2.6645



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.111	34.623	Máx.	-8.3762	-2.8956	9.9258	13.4285	-1.8290
		Mín.	-14.9617	-5.5334	5.3878	7.5817	-3.6648
		Dif.	6.5855	2.6378	4.5380	5.8468	1.8358
99.111	34.910	Máx.	-7.9843	-1.4032	9.1722	15.1736	-0.5774
		Mín.	-14.1471	-2.9568	4.9603	8.6835	-1.4908
		Dif.	6.1629	1.5536	4.2119	6.4901	0.9134
99.111	35.197	Máx.	-7.8871	0.1634	8.8785	15.8225	1.0138
		Mín.	-13.9541	-0.2941	4.7957	9.0694	0.3429
		Dif.	6.0670	0.4575	4.0828	6.7530	0.6708
99.111	35.483	Máx.	-8.1065	2.7715	9.0455	15.3200	3.2401
		Mín.	-14.3815	1.3195	4.8938	8.7773	1.6247
		Dif.	6.2750	1.4520	4.1517	6.5427	1.6154
99.111	35.770	Máx.	-8.6357	5.3852	9.6817	13.7021	5.3845
		Mín.	-15.4220	2.8254	5.2599	7.7692	2.8573
		Dif.	6.7863	2.5598	4.4218	5.9329	2.5272
99.111	36.057	Máx.	-9.4882	7.7146	10.8006	10.9945	7.3224
		Mín.	-17.0256	4.1840	5.9030	6.1092	3.9846
		Dif.	7.5374	3.5306	4.8975	4.8853	3.3377
99.111	36.343	Máx.	-10.6296	9.5937	12.4115	7.2753	8.9341
		Mín.	-19.1269	5.3025	6.8300	3.8843	4.9408
		Dif.	8.4973	4.2912	5.5815	3.3910	3.9933
99.111	36.630	Máx.	-11.9986	10.8600	14.5028	2.7166	10.0793
		Mín.	-21.6116	6.0647	8.0353	1.1951	5.6482
		Dif.	9.6130	4.7953	6.4674	1.5215	4.4311
99.111	36.917	Máx.	-13.5040	11.3786	17.0184	-1.0649	10.6351
		Mín.	-24.3101	6.3451	9.4882	-2.9231	5.9700
		Dif.	10.8060	5.0335	7.5302	1.8582	4.6651
99.111	37.203	Máx.	-15.0421	10.9931	19.8369	-4.1932	10.4370
		Mín.	-27.0256	6.1270	11.1202	-8.3737	5.8481
		Dif.	11.9835	4.8661	8.7166	4.1806	4.5889
99.111	37.490	Máx.	-16.4827	9.6549	22.7604	-7.2611	9.3950
		Mín.	-29.5143	5.3189	12.8206	-13.6178	5.1504
		Dif.	13.0315	4.3361	9.9398	6.3567	4.2446
99.111	37.777	Máx.	-17.6217	7.3750	25.4681	-9.9691	7.4215
		Mín.	-31.5711	3.9548	14.4016	-18.1240	3.9222
		Dif.	13.9494	3.4202	11.0664	8.1549	3.4994
99.111	38.063	Máx.	-18.3866	4.2992	27.5782	-11.9985	4.6050
		Mín.	-32.9733	2.1650	15.6376	-21.3489	2.2336
		Dif.	14.5867	2.1342	11.9406	9.3504	2.3715
99.111	38.350	Máx.	-18.7335	0.7990	28.7423	-12.9280	1.2318
		Mín.	-33.6169	0.1148	16.3197	-22.9381	0.2468
		Dif.	14.8834	0.6842	12.4225	10.0101	0.9850
99.111	38.637	Máx.	-18.6498	-1.5059	28.7522	-12.6697	-1.2248
		Mín.	-33.4825	-3.3697	16.3247	-22.6027	-2.7597
		Dif.	14.8327	1.8638	12.4275	9.9330	1.5349
99.111	38.923	Máx.	-18.1371	-3.5740	27.6501	-11.2232	-3.1713
		Mín.	-32.5722	-6.9435	15.5919	-20.3495	-6.0829
		Dif.	14.4351	3.3695	12.0582	9.1263	2.9116



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.111	39.210	Máx.	-17.2108	-5.3739	25.6049	-8.8445	-4.7688
		Mín.	-30.9104	-9.9946	14.3291	-16.3759	-8.7465
		Dif.	13.6995	4.6207	11.2758	7.5314	3.9777
99.111	39.497	Máx.	-15.8850	-6.7018	22.9589	-5.8112	-5.8603
		Mín.	-28.6266	-12.2566	12.7664	-11.1329	-10.5061
		Dif.	12.7416	5.5548	10.1925	5.3217	4.6458
99.111	39.783	Máx.	-14.3149	-7.4148	20.0981	-2.4466	-6.3317
		Mín.	-25.9163	-13.5760	11.1254	-5.1718	-11.3159
		Dif.	11.6014	6.1612	8.9727	2.7252	4.9842
99.111	40.070	Máx.	-12.6933	-7.5432	17.3474	1.5126	-6.2434
		Mín.	-23.0387	-13.9065	9.5843	0.0541	-11.2189
		Dif.	10.3454	6.3633	7.7630	1.4586	4.9755
99.111	40.357	Máx.	-11.1612	-7.1141	14.9233	7.2789	-5.6439
		Mín.	-20.2486	-13.3821	8.2555	3.3828	-10.3861
		Dif.	9.0873	6.2680	6.6678	3.8961	4.7423
99.111	40.643	Máx.	-9.8189	-6.2962	12.9200	12.4288	-4.7131
		Mín.	-17.7459	-12.1186	7.1794	6.3843	-8.9405
		Dif.	7.9270	5.8224	5.7406	6.0445	4.2274
99.111	40.930	Máx.	-8.7303	-5.1778	11.3884	16.7385	-3.5363
		Mín.	-15.6599	-10.2757	6.3631	8.9284	-7.0362
		Dif.	6.9296	5.0980	5.0253	7.8101	3.5000
99.111	41.217	Máx.	-7.9484	-3.8435	10.3476	20.1189	-2.1866
		Mín.	-14.0910	-8.0101	5.7891	10.8331	-4.8087
		Dif.	6.1426	4.1666	4.5585	9.2858	2.6221
99.111	41.503	Máx.	-7.4869	-2.3769	9.7703	22.4804	-0.7246
		Mín.	-13.1090	-5.4739	5.4817	12.0440	-2.3702
		Dif.	5.6221	3.0970	4.2886	10.4365	1.6456
99.111	41.790	Máx.	-7.3212	-0.8564	9.6453	23.7917	0.9890
		Mín.	-12.7656	-2.8070	5.4347	12.5106	-0.0008
		Dif.	5.4444	1.9507	4.2107	11.2811	0.9897
99.111	42.077	Máx.	-7.4542	0.7339	9.9676	23.9759	3.1644
		Mín.	-13.0689	-0.3080	5.6460	12.3320	1.8231
		Dif.	5.6147	1.0419	4.3216	11.6440	1.3412
99.111	42.363	Máx.	-7.9389	2.8890	10.7411	23.0487	5.6557
		Mín.	-13.9757	1.3079	6.1193	11.5211	3.3595
		Dif.	6.0368	1.5811	4.6219	11.5276	2.2962
99.111	42.650	Máx.	-8.7626	5.0941	11.9756	21.0579	8.0875
		Mín.	-15.4580	2.6035	6.8621	10.1111	4.8445
		Dif.	6.6954	2.4907	5.1135	10.9468	3.2430
99.111	42.937	Máx.	-9.8989	6.9222	13.6784	18.0918	10.3023
		Mín.	-17.4615	3.6754	7.8829	8.1604	6.2282
		Dif.	7.5627	3.2468	5.7955	9.9314	4.0741
99.111	43.223	Máx.	-11.3062	8.1904	15.8432	14.2882	12.1953
		Mín.	-19.9017	4.4440	9.1821	5.7591	7.4535
		Dif.	8.5955	3.7465	6.6611	8.5291	4.7418
99.111	43.510	Máx.	-12.9402	8.7469	18.4398	9.8412	13.6609
		Mín.	-22.6816	4.8205	10.7475	3.0318	8.4493
		Dif.	9.7415	3.9264	7.6922	6.8094	5.2116





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.111	43.797	Máx.	-14.7317	8.4784	21.4116	5.0247	14.6335
		Mín.	-25.6563	4.5841	12.5542	0.1519	9.0623
		Dif.	10.9246	3.8943	8.8574	4.8728	5.5712
99.111	44.083	Máx.	-16.5848	7.1482	24.6184	0.7940	15.0009
		Mín.	-28.6536	3.6999	14.5230	-3.2127	9.2861
		Dif.	12.0689	3.4483	10.0954	4.0067	5.7147
99.111	44.370	Máx.	-18.3928	4.6901	27.8473	-2.5493	14.8004
		Mín.	-31.5046	2.0005	16.5264	-6.4671	9.0572
		Dif.	13.1118	2.6895	11.3209	3.9179	5.7432
99.111	44.657	Máx.	-20.0807	1.1907	30.8201	-4.9942	14.1042
		Mín.	-34.1019	-0.4294	18.3904	-8.7253	8.5311
		Dif.	14.0212	1.6201	12.4296	3.7311	5.5731
99.111	44.943	Máx.	-21.4985	-2.1135	33.2237	-6.1186	13.1587
		Mín.	-36.1878	-4.2256	19.9087	-9.7551	7.8720
		Dif.	14.6893	2.1121	13.3150	3.6365	5.2866
99.111	45.065	Máx.	-21.4985	-3.7642	33.2237	-5.7283	12.8362
		Mín.	-36.1878	-6.2194	19.9087	-8.9308	7.6495
		Dif.	14.6893	2.4552	13.3150	3.2026	5.1867
99.238	24.440	Máx.	-12.2063	12.1227	16.8333	-0.1480	-1.8806
		Mín.	-20.1785	8.4683	10.1976	-0.2329	-3.2089
		Dif.	7.9722	3.6545	6.6357	0.0849	1.3283
99.238	24.690	Máx.	-12.2063	11.3784	16.8333	-3.2704	-2.1387
		Mín.	-20.1785	7.9085	10.1976	-4.7270	-3.6335
		Dif.	7.9722	3.4699	6.6357	1.4566	1.4947
99.238	24.867	Máx.	-12.2063	10.6341	16.8333	-5.4330	-2.7995
		Mín.	-20.1785	7.3488	10.1976	-7.8977	-4.7169
		Dif.	7.9722	3.2853	6.6357	2.4646	1.9174
99.238	45.415	Máx.	-13.9579	-5.8064	15.3041	-5.4094	6.1765
		Mín.	-23.0488	-8.5440	9.2481	-8.2241	3.6615
		Dif.	9.0909	2.7377	6.0561	2.8147	2.5150
99.238	45.440	Máx.	-13.9579	-6.3548	15.3041	-4.6835	4.2534
		Mín.	-23.0488	-9.2962	9.2481	-7.1026	2.4964
		Dif.	9.0909	2.9415	6.0561	2.4191	1.7570
99.238	45.690	Máx.	-9.9124	-7.2422	15.5771	-3.1483	3.1651
		Mín.	-16.5691	-10.4712	9.3757	-4.7578	1.8246
		Dif.	6.6568	3.2290	6.2014	1.6094	1.3404
99.238	45.940	Máx.	-9.6410	-8.0873	15.5253	-1.2964	2.7280
		Mín.	-16.0625	-11.6003	9.2949	-1.9653	1.5493
		Dif.	6.4214	3.5130	6.2304	0.6689	1.1787
99.238	45.940	Máx.	-9.6410	-8.5933	15.5253	-0.2195	2.5538
		Mín.	-16.0625	-12.3066	9.2949	-0.3539	1.4480
		Dif.	6.4214	3.7134	6.2304	0.1344	1.1057
99.398	25.167	Máx.	-18.1273	10.3310	44.9893	-5.1818	-6.2243
		Mín.	-30.3084	6.9890	27.3139	-7.5121	-10.3059
		Dif.	12.1811	3.3419	17.6755	2.3303	4.0816
99.398	25.450	Máx.	-18.1273	8.0535	44.9893	-7.3445	-6.7696
		Mín.	-30.3084	5.4824	27.3139	-10.8081	-11.1799
		Dif.	12.1811	2.5711	17.6755	3.4636	4.4103



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.398	25.737	Máx.	-16.0002	4.2405	42.1324	-6.8545	-7.3801
		Mín.	-26.9142	2.3513	25.5089	-10.5950	-12.1157
		Dif.	10.9140	1.8892	16.6235	3.7405	4.7357
99.398	26.023	Máx.	-15.0239	1.2447	38.9466	-5.2475	-7.9274
		Mín.	-25.4085	-0.1904	23.4961	-9.2565	-12.9148
		Dif.	10.3847	1.4351	15.4505	4.0090	4.9874
99.398	26.310	Máx.	-14.0951	-0.6991	35.5275	-2.7751	-8.2925
		Mín.	-23.9437	-2.2855	21.3462	-7.0118	-13.3962
		Dif.	9.8486	1.5864	14.1813	4.2366	5.1037
99.398	26.597	Máx.	-12.9974	-1.8286	32.0191	0.1803	-8.3145
		Mín.	-22.1816	-3.9008	19.1532	-4.1634	-13.4278
		Dif.	9.1842	2.0721	12.8659	4.3437	5.1133
99.398	26.883	Máx.	-11.7692	-2.4791	28.6073	3.3270	-7.9954
		Mín.	-20.1813	-4.7905	17.0322	-1.0085	-12.9222
		Dif.	8.4121	2.3113	11.5750	4.3355	4.9268
99.398	27.170	Máx.	-10.5149	-2.6519	25.4634	7.1448	-7.3573
		Mín.	-18.1101	-4.9898	15.0856	1.4219	-11.8972
		Dif.	7.5952	2.3378	10.3778	5.7230	4.5399
99.398	27.457	Máx.	-9.3330	-2.4045	22.7207	10.6473	-6.4075
		Mín.	-16.1329	-4.5401	13.3907	3.6217	-10.4475
		Dif.	6.7999	2.1356	9.3301	7.0256	4.0399
99.398	27.743	Máx.	-8.3087	-1.8226	20.4672	13.5241	-5.2627
		Mín.	-14.3973	-3.5143	11.9964	5.5045	-8.6358
		Dif.	6.0886	1.6916	8.4707	8.0196	3.3731
99.398	28.030	Máx.	-7.5068	-0.9807	18.7497	15.5937	-3.9849
		Mín.	-13.0188	-2.0848	10.9271	6.9531	-6.5663
		Dif.	5.5121	1.1040	7.8226	8.6406	2.5814
99.398	28.317	Máx.	-6.9688	0.2413	17.5862	16.7347	-2.6325
		Mín.	-12.0758	-0.6329	10.1896	7.8875	-4.3391
		Dif.	5.1070	0.8742	7.3966	8.8473	1.7066
99.398	28.603	Máx.	-6.7002	2.1218	16.9781	16.8783	-1.2109
		Mín.	-11.6229	0.5536	9.7809	8.2597	-2.1976
		Dif.	4.9228	1.5682	7.1973	8.6186	0.9867
99.398	28.890	Máx.	-6.6877	4.1529	16.9188	16.0014	0.5207
		Mín.	-11.6877	1.6949	9.6943	8.0497	-0.3699
		Dif.	5.0000	2.4580	7.2246	7.9517	0.8905
99.398	29.177	Máx.	-6.9527	6.0816	17.3969	14.1895	2.6344
		Mín.	-12.2440	2.8013	9.9223	7.1528	0.9679
		Dif.	5.2913	3.2803	7.4746	7.0367	1.6665
99.398	29.463	Máx.	-7.4441	7.7725	18.3956	11.4902	4.5848
		Mín.	-13.2754	3.7948	10.4543	5.6242	2.1535
		Dif.	5.8313	3.9777	7.9413	5.8660	2.4313
99.398	29.750	Máx.	-8.1678	9.0910	19.9120	7.9756	6.2297
		Mín.	-14.6909	4.5981	11.2288	3.5907	3.1731
		Dif.	6.5231	4.4929	8.6832	4.3849	3.0566
99.398	30.037	Máx.	-9.0695	9.9107	21.8656	3.7851	7.4588
		Mín.	-16.3904	5.1388	12.2618	1.1933	3.9657
		Dif.	7.3209	4.7720	9.6038	2.5918	3.4932



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.398	30.323	Máx.	-10.0774	10.1279	24.1609	-0.4214	8.1620
		Mín.	-18.2412	5.3556	13.5073	-1.7909	4.4640
		Dif.	8.1637	4.7723	10.6536	1.3695	3.6980
99.398	30.610	Máx.	-11.1071	9.7060	26.6537	-3.2455	8.2715
		Mín.	-20.0885	5.1557	14.8903	-6.1674	4.5555
		Dif.	8.9814	4.5503	11.7634	2.9219	3.7160
99.398	30.897	Máx.	-12.0607	8.6151	29.1404	-5.7847	7.6944
		Mín.	-21.7602	4.5650	16.3026	-10.7555	4.2399
		Dif.	9.6995	4.0501	12.8379	4.9708	3.4545
99.398	31.183	Máx.	-12.8164	6.9374	31.3599	-8.0249	6.4488
		Mín.	-23.1435	3.5868	17.5997	-14.7124	3.4735
		Dif.	10.3272	3.3507	13.7602	6.6875	2.9753
99.398	31.470	Máx.	-13.3510	4.7828	33.0307	-9.7485	4.5837
		Mín.	-24.1278	2.3272	18.6190	-17.6648	2.3641
		Dif.	10.7769	2.4556	14.4117	7.9162	2.2196
99.398	31.757	Máx.	-13.6465	2.3121	33.9124	-10.7750	2.2770
		Mín.	-24.6691	0.9104	19.2144	-19.3173	1.0235
		Dif.	11.0226	1.4017	14.6980	8.5423	1.2535
99.398	32.043	Máx.	-13.6968	-0.1027	33.9134	-10.9638	0.0470
		Mín.	-24.7567	-0.6781	19.2131	-19.5249	-0.5383
		Dif.	11.0599	0.5754	14.7003	8.5611	0.5853
99.398	32.330	Máx.	-13.5001	-1.5659	32.9889	-10.2455	-1.3192
		Mín.	-24.3895	-3.0185	18.6683	-18.3155	-2.8610
		Dif.	10.8894	1.4527	14.3206	8.0700	1.5417
99.398	32.617	Máx.	-13.0608	-2.8207	31.2636	-8.7080	-2.4958
		Mín.	-23.5749	-5.2249	17.6599	-15.8406	-4.8529
		Dif.	10.5141	2.4042	13.6037	7.1326	2.3571
99.398	32.903	Máx.	-12.4004	-3.8271	28.9722	-6.5783	-3.3683
		Mín.	-22.3526	-6.9533	16.3098	-12.3464	-6.2751
		Dif.	9.9522	3.1263	12.6624	5.7681	2.9069
99.398	33.190	Máx.	-11.5665	-4.5068	26.3803	-4.1080	-3.8758
		Mín.	-20.8121	-8.0725	14.7853	-8.1703	-7.0387
		Dif.	9.2455	3.5656	11.5950	4.0624	3.1630
99.398	33.477	Máx.	-10.6094	-4.7730	23.7292	-1.5161	-3.9613
		Mín.	-19.0981	-8.5413	13.2570	-3.6964	-7.1736
		Dif.	8.4887	3.7683	10.4722	2.1802	3.2123
99.398	33.763	Máx.	-9.6400	-4.6569	21.2253	1.2395	-3.7070
		Mín.	-17.3634	-8.3395	11.8360	0.3606	-6.7120
		Dif.	7.7234	3.6826	9.3894	0.8789	3.0050
99.398	34.050	Máx.	-8.7537	-4.1919	19.0238	5.0869	-3.1240
		Mín.	-15.7478	-7.5218	10.5983	2.7115	-5.7765
		Dif.	6.9941	3.3299	8.4255	2.3754	2.6525
99.398	34.337	Máx.	-8.0214	-3.3890	17.2384	8.4463	-2.3298
		Mín.	-14.3825	-6.2062	9.5769	4.6952	-4.4462
		Dif.	6.3611	2.8172	7.6615	3.7511	2.1164
99.398	34.623	Máx.	-7.4972	-2.3661	15.9192	10.9823	-1.3887
		Mín.	-13.3690	-4.4790	8.8242	6.2247	-2.8336
		Dif.	5.8718	2.1129	7.0950	4.7577	1.4448



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.398	34.910	Máx.	-7.1912	-1.1964	15.0992	12.5720	-0.3594
		Mín.	-12.7915	-2.4690	8.3583	7.2233	-1.0439
		Dif.	5.6003	1.2726	6.7409	5.3487	0.6845
99.398	35.197	Máx.	-7.1349	0.0452	14.7955	13.1769	1.0233
		Mín.	-12.6800	-0.3522	8.1885	7.5882	0.3921
		Dif.	5.5451	0.3974	6.6070	5.5887	0.6312
99.398	35.483	Máx.	-7.3406	2.0569	15.0166	12.7465	2.8721
		Mín.	-13.0419	0.9754	8.3188	7.3376	1.4471
		Dif.	5.7013	1.0815	6.6978	5.4090	1.4250
99.398	35.770	Máx.	-7.7765	4.1058	15.7634	11.3158	4.6214
		Mín.	-13.8781	2.1600	8.7503	6.4466	2.4511
		Dif.	6.1015	1.9458	7.0131	4.8692	2.1703
99.398	36.057	Máx.	-8.4453	5.8910	17.0271	8.9263	6.1674
		Mín.	-15.1337	3.2077	9.4790	4.9852	3.3508
		Dif.	6.6884	2.6833	7.5480	3.9411	2.8166
99.398	36.343	Máx.	-9.3159	7.2760	18.7817	5.6769	7.4053
		Mín.	-16.7325	4.0410	10.4910	3.0472	4.0878
		Dif.	7.4165	3.2350	8.2907	2.6297	3.3175
99.398	36.630	Máx.	-10.3315	8.1505	20.9718	1.7969	8.2253
		Mín.	-18.5682	4.5600	11.7551	0.7397	4.5943
		Dif.	8.2367	3.5905	9.2167	1.0572	3.6310
99.398	36.917	Máx.	-11.4180	8.4116	23.5081	-1.1988	8.5418
		Mín.	-20.5040	4.7043	13.2007	-2.9939	4.7623
		Dif.	9.0860	3.7073	10.3074	1.7951	3.7794
99.398	37.203	Máx.	-12.4893	7.9765	26.2225	-3.7973	8.2312
		Mín.	-22.3829	4.4627	14.7696	-7.4916	4.5786
		Dif.	9.8936	3.5139	11.4529	3.6943	3.6526
99.398	37.490	Máx.	-13.4147	6.8624	28.8997	-6.2839	7.2645
		Mín.	-24.0533	3.7897	16.3458	-11.7158	3.9516
		Dif.	10.6386	3.0727	12.5539	5.4319	3.3129
99.398	37.777	Máx.	-14.1287	5.1145	31.2889	-8.4276	5.6143
		Mín.	-25.3684	2.7589	17.7409	-15.2621	2.9365
		Dif.	11.2397	2.3555	13.5480	6.8345	2.6778
99.398	38.063	Máx.	-14.5926	2.8592	33.0945	-9.9922	3.3717
		Mín.	-26.2285	1.4608	18.7965	-17.7525	1.6022
		Dif.	11.6359	1.3984	14.2980	7.7603	1.7695
99.398	38.350	Máx.	-14.7850	0.4096	34.0715	-10.6907	0.7613
		Mín.	-26.5939	-0.0414	19.3688	-18.9484	0.0693
		Dif.	11.8089	0.4510	14.7027	8.2577	0.6920
99.398	38.637	Máx.	-14.7021	-1.1778	34.0848	-10.4610	-1.0602
		Mín.	-26.4585	-2.6143	19.3668	-18.6610	-2.3059
		Dif.	11.7564	1.4365	14.7180	8.1999	1.2458
99.398	38.923	Máx.	-14.3459	-2.6611	33.1689	-9.3341	-2.5536
		Mín.	-25.8258	-5.1875	18.7414	-16.8741	-4.8718
		Dif.	11.4799	2.5264	14.4275	7.5399	2.3182
99.398	39.210	Máx.	-13.7254	-3.9825	31.4186	-7.4666	-3.8016
		Mín.	-24.7094	-7.4408	17.6620	-13.7235	-6.9729
		Dif.	10.9840	3.4583	13.7566	6.2569	3.1713



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.398	39.497	Máx.	-12.8684	-4.9980	29.0806	-5.0460	-4.6877
		Mín.	-23.1584	-9.2079	16.2802	-9.5121	-8.4229
		Dif.	10.2900	4.2099	12.8004	4.4662	3.7352
99.398	39.783	Máx.	-11.8153	-5.6213	26.4471	-2.3014	-5.1095
		Mín.	-21.2909	-10.3546	14.7669	-4.6278	-9.1650
		Dif.	9.4755	4.7333	11.6802	2.3264	4.0555
99.398	40.070	Máx.	-10.6628	-5.8226	23.7932	0.9589	-5.0967
		Mín.	-19.2558	-10.8166	13.2767	-0.1915	-9.1942
		Dif.	8.5930	4.9940	10.5165	1.1504	4.0974
99.398	40.357	Máx.	-9.5298	-5.6053	21.3351	5.9263	-4.6743
		Mín.	-17.2088	-10.6133	11.9263	2.6548	-8.6025
		Dif.	7.6791	5.0079	9.4088	3.2715	3.9282
99.398	40.643	Máx.	-8.5090	-5.0561	19.2171	10.4468	-3.9404
		Mín.	-15.3176	-9.7943	10.7898	5.2749	-7.4834
		Dif.	6.8086	4.7382	8.4273	5.1718	3.5430
99.398	40.930	Máx.	-7.6666	-4.2398	17.5293	14.2926	-2.9790
		Mín.	-13.7073	-8.4676	9.9123	7.5320	-5.9451
		Dif.	6.0407	4.2278	7.6170	6.7606	2.9660
99.398	41.217	Máx.	-7.0473	-3.2256	16.3401	17.3606	-1.8525
		Mín.	-12.4752	-6.7542	9.2935	9.2235	-4.0997
		Dif.	5.4279	3.5286	7.0466	8.1371	2.2472
99.398	41.503	Máx.	-6.6504	-2.0857	15.6748	19.5390	-0.6160
		Mín.	-11.7051	-4.7812	8.9493	10.2834	-2.0476
		Dif.	5.0546	2.6955	6.7254	9.2556	1.4317
99.398	41.790	Máx.	-6.5248	-0.8929	15.5323	20.7493	0.8424
		Mín.	-11.4141	-2.6760	8.9093	10.7001	-0.0364
		Dif.	4.8893	1.7831	6.6230	10.0492	0.8789
99.398	42.077	Máx.	-6.6327	0.2807	15.9179	20.9295	2.6716
		Mín.	-11.6404	-0.6003	9.1773	10.5274	1.5480
		Dif.	5.0078	0.8809	6.7406	10.4021	1.1236
99.398	42.363	Máx.	-7.0146	1.8648	16.8327	20.0948	4.7727
		Mín.	-12.3471	0.7554	9.7542	9.7804	2.8526
		Dif.	5.3325	1.1094	7.0785	10.3144	1.9201
99.398	42.650	Máx.	-7.6614	3.5165	18.2701	18.3004	6.8178
		Mín.	-13.4988	1.7427	10.6402	8.4982	4.1044
		Dif.	5.8374	1.7737	7.6299	9.8022	2.7135
99.398	42.937	Máx.	-8.5460	4.8587	20.2130	15.6452	8.6573
		Mín.	-15.0405	2.5252	11.8281	6.7467	5.2572
		Dif.	6.4945	2.3335	8.3848	8.8985	3.4001
99.398	43.223	Máx.	-9.6285	5.7109	22.6258	12.2753	10.2029
		Mín.	-16.8927	3.0346	13.3010	4.6206	6.2613
		Dif.	7.2642	2.6763	9.3249	7.6547	3.9416
99.398	43.510	Máx.	-10.8533	5.9701	25.4488	8.3878	11.3848
		Mín.	-18.9491	3.1911	15.0280	2.2456	7.0340
		Dif.	8.0958	2.7790	10.4208	6.1422	4.3508
99.398	43.797	Máx.	-12.1342	5.5743	28.5915	4.2364	12.1367
		Mín.	-21.0577	2.8588	16.9605	-0.2181	7.5049
		Dif.	8.9235	2.7155	11.6310	4.4545	4.6318



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.398	44.083	Máx.	-13.3701	4.3747	31.9272	0.7233	12.3925
		Mín.	-23.0496	2.0358	19.0261	-3.1734	7.6838
		Dif.	9.6795	2.3389	12.9011	3.8967	4.7087
99.398	44.370	Máx.	-14.4700	2.2771	35.3143	-2.2392	12.2255
		Mín.	-24.7823	0.5402	21.1395	-5.9424	7.5194
		Dif.	10.3122	1.7368	14.1748	3.7032	4.7061
99.398	44.657	Máx.	-15.4809	-0.4351	38.6214	-4.4278	11.7491
		Mín.	-26.3364	-2.1128	23.2177	-7.9269	7.1577
		Dif.	10.8555	1.6776	15.4037	3.4991	4.5914
99.398	44.943	Máx.	-16.8482	-3.5431	41.6912	-5.6180	11.2057
		Mín.	-28.4046	-5.7415	25.1517	-8.7432	6.7754
		Dif.	11.5564	2.1984	16.5395	3.1252	4.4303
99.398	45.065	Máx.	-16.8482	-5.0902	41.6912	-5.0911	11.0405
		Mín.	-28.4046	-7.7390	25.1517	-7.7923	6.6574
		Dif.	11.5564	2.6488	16.5395	2.7013	4.3831
99.488	24.440	Máx.	-9.1892	11.8112	19.9900	-0.1178	-1.8712
		Mín.	-15.3340	8.3114	12.1467	-0.1992	-3.1553
		Dif.	6.1448	3.4998	7.8433	0.0814	1.2840
99.488	24.690	Máx.	-9.1892	10.6999	19.9900	-3.1614	-2.0311
		Mín.	-15.3340	7.5322	12.1467	-4.5282	-3.4252
		Dif.	6.1448	3.1677	7.8433	1.3668	1.3941
99.488	24.867	Máx.	-9.1892	9.5886	19.9900	-5.1191	-2.5344
		Mín.	-15.3340	6.7530	12.1467	-7.3422	-4.2575
		Dif.	6.1448	2.8356	7.8433	2.2232	1.7231
99.488	45.415	Máx.	-11.3816	-5.4399	18.2656	-5.0210	5.4005
		Mín.	-18.8877	-7.8321	11.0748	-7.5304	3.2148
		Dif.	7.5060	2.3922	7.1908	2.5094	2.1857
99.488	45.440	Máx.	-11.3816	-6.0758	18.2656	-4.3653	3.7863
		Mín.	-18.8877	-8.7244	11.0748	-6.5365	2.2372
		Dif.	7.5060	2.6486	7.1908	2.1712	1.5491
99.488	45.690	Máx.	-7.3300	-7.1288	18.5630	-2.9235	3.0229
		Mín.	-12.3723	-10.1872	11.2189	-4.3671	1.7719
		Dif.	5.0423	3.0585	7.3441	1.4437	1.2510
99.488	45.940	Máx.	-7.3503	-7.9734	18.6782	-1.1707	2.6992
		Mín.	-12.3411	-11.3428	11.2443	-1.7551	1.5728
		Dif.	4.9909	3.3694	7.4338	0.5844	1.1265
99.488	45.940	Máx.	-7.3503	-8.4009	18.6782	-0.1780	2.5334
		Mín.	-12.3411	-11.9392	11.2443	-0.2869	1.4755
		Dif.	4.9909	3.5382	7.4338	0.1089	1.0579
99.685	25.167	Máx.	-12.6295	11.0594	51.1221	-4.9515	-4.7762
		Mín.	-21.3138	7.5067	31.1202	-7.0884	-7.8346
		Dif.	8.6843	3.5527	20.0019	2.1370	3.0584
99.685	25.450	Máx.	-12.6295	8.2452	51.1221	-7.1486	-5.3404
		Mín.	-21.3138	5.6725	31.1202	-10.3817	-8.7487
		Dif.	8.6843	2.5726	20.0019	3.2330	3.4083
99.685	25.737	Máx.	-11.6186	4.2994	47.7484	-6.2722	-5.8759
		Mín.	-19.6683	2.4704	28.9876	-9.8564	-9.5884
		Dif.	8.0496	1.8290	18.7608	3.5842	3.7125





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.685	26.023	Máx.	-11.3361	2.0004	44.5489	-4.6768	-6.3322
		Mín.	-19.1961	0.5625	26.9631	-8.5720	-10.2664
		Dif.	7.8601	1.4378	17.5858	3.8953	3.9342
99.685	26.310	Máx.	-10.8262	0.3613	41.2175	-2.5357	-6.5952
		Mín.	-18.3886	-0.7224	24.8596	-6.6745	-10.6631
		Dif.	7.5624	1.0838	16.3579	4.1387	4.0680
99.685	26.597	Máx.	-10.1011	-0.6251	37.8006	-0.0373	-6.6038
		Mín.	-17.2229	-1.8866	22.6664	-4.3008	-10.6962
		Dif.	7.1218	1.2615	15.1342	4.2635	4.0923
99.685	26.883	Máx.	-9.2514	-1.2113	34.4112	2.6333	-6.3655
		Mín.	-15.8421	-2.6655	20.5286	-1.6442	-10.3142
		Dif.	6.5907	1.4542	13.8826	4.2776	3.9487
99.685	27.170	Máx.	-8.3646	-1.4487	31.2157	5.7147	-5.8894
		Mín.	-14.3848	-2.9496	18.5422	0.6257	-9.5269
		Dif.	6.0202	1.5010	12.6735	5.0891	3.6375
99.685	27.457	Máx.	-7.5155	-1.3555	28.3591	8.7552	-5.1635
		Mín.	-12.9732	-2.7339	16.7877	2.5363	-8.4033
		Dif.	5.4577	1.3784	11.5714	6.2189	3.2398
99.685	27.743	Máx.	-6.7679	-0.9873	25.9523	11.2811	-4.2686
		Mín.	-11.7154	-2.0509	15.3243	4.1973	-6.9861
		Dif.	4.9475	1.0636	10.6280	7.0838	2.7175
99.685	28.030	Máx.	-6.1729	-0.3954	24.0930	13.1153	-3.2577
		Mín.	-10.7012	-1.0649	14.1508	5.4947	-5.3484
		Dif.	4.5284	0.6695	9.9422	7.6206	2.0907
99.685	28.317	Máx.	-5.7667	0.6615	22.8056	14.1319	-2.1782
		Mín.	-9.9972	-0.1294	13.3204	6.3455	-3.5701
		Dif.	4.2305	0.7909	9.4852	7.7864	1.3920
99.685	28.603	Máx.	-5.5356	2.1910	22.1086	14.2562	-1.0352
		Mín.	-9.6659	0.6918	12.8412	6.6972	-1.8545
		Dif.	4.1303	1.4992	9.2674	7.5590	0.8193
99.685	28.890	Máx.	-5.5166	3.7505	22.0029	13.4627	0.3551
		Mín.	-9.7048	1.5561	12.7102	6.5270	-0.3832
		Dif.	4.1882	2.1943	9.2926	6.9358	0.7383
99.685	29.177	Máx.	-5.7036	5.2185	22.4719	11.8178	2.0235
		Mín.	-10.1061	2.3924	12.9179	5.7673	0.7139
		Dif.	4.4024	2.8261	9.5540	6.0505	1.3096
99.685	29.463	Máx.	-6.0781	6.4771	23.5024	9.4065	3.5703
		Mín.	-10.8364	3.1316	13.4117	4.4270	1.6596
		Dif.	4.7583	3.3455	10.0906	4.9795	1.9107
99.685	29.750	Máx.	-6.5992	7.4171	25.0305	6.3026	4.8566
		Mín.	-11.8425	3.7095	14.1767	2.6478	2.4635
		Dif.	5.2433	3.7075	10.8538	3.6548	2.3931
99.685	30.037	Máx.	-7.2318	7.9458	26.9596	2.6471	5.7974
		Mín.	-13.0368	4.0710	15.1884	0.5745	3.0774
		Dif.	5.8050	3.8748	11.7712	2.0726	2.7199
99.685	30.323	Máx.	-7.9273	7.9974	29.1702	-0.8154	6.3226
		Mín.	-14.3131	4.1747	16.3828	-2.1261	3.4393
		Dif.	6.3859	3.8228	12.7874	1.3107	2.8833



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.685	30.610	Máx.	-8.6078	7.5583	31.5031	-3.1841	6.3768
		Mín.	-15.5696	3.9746	17.6739	-5.8344	3.4972
		Dif.	6.9618	3.5837	13.8292	2.6503	2.8796
99.685	30.897	Máx.	-9.2142	6.6444	33.7610	-5.2815	5.9120
		Mín.	-16.6953	3.4796	18.9534	-9.6540	3.2563
		Dif.	7.4811	3.1648	14.8076	4.3726	2.6557
99.685	31.183	Máx.	-9.7051	5.3221	35.7217	-7.1029	4.9677
		Mín.	-17.6060	2.7213	20.0957	-12.9032	2.6832
		Dif.	7.9009	2.6008	15.6260	5.8003	2.2845
99.685	31.470	Máx.	-10.0548	3.6840	37.1662	-8.4863	3.5875
		Mín.	-18.2536	1.7680	20.9728	-15.3054	1.8702
		Dif.	8.1987	1.9160	16.1935	6.8191	1.7173
99.685	31.757	Máx.	-10.2535	1.8365	37.9171	-9.3021	1.9018
		Mín.	-18.6190	0.7120	21.4758	-16.6493	0.8974
		Dif.	8.3656	1.1244	16.4413	7.3473	1.0044
99.685	32.043	Máx.	-10.2988	0.0020	37.8973	-9.4699	0.1991
		Mín.	-18.6983	-0.4569	21.4979	-16.8213	-0.1658
		Dif.	8.3995	0.4589	16.3995	7.3513	0.3649
99.685	32.330	Máx.	-10.1898	-1.1416	37.1021	-8.8916	-0.8066
		Mín.	-18.4910	-2.1300	21.0279	-15.8688	-1.8464
		Dif.	8.3011	0.9884	16.0742	6.9771	1.0398
99.685	32.617	Máx.	-9.9279	-2.0860	35.6011	-7.6616	-1.6754
		Mín.	-17.9998	-3.8079	20.1509	-13.8758	-3.3260
		Dif.	8.0719	1.7219	15.4502	6.2142	1.6505
99.685	32.903	Máx.	-9.5220	-2.8650	33.5754	-5.9153	-2.3360
		Mín.	-17.2424	-5.1645	18.9397	-11.0319	-4.4111
		Dif.	7.7205	2.2995	14.6357	5.1165	2.0751
99.685	33.190	Máx.	-8.9957	-3.4185	31.2176	-3.8566	-2.7341
		Mín.	-16.2643	-6.0972	17.5453	-7.5755	-5.0290
		Dif.	7.2687	2.6786	13.6723	3.7188	2.2949
99.685	33.477	Máx.	-8.3905	-3.6836	28.7353	-1.6582	-2.8219
		Mín.	-15.1437	-6.5505	16.1060	-3.8061	-5.1822
		Dif.	6.7531	2.8669	12.6293	2.1479	2.3602
99.685	33.763	Máx.	-7.7632	-3.6477	26.3252	0.6009	-2.6553
		Mín.	-13.9845	-6.4989	14.7310	-0.1503	-4.8764
		Dif.	6.2213	2.8512	11.5942	0.7512	2.2211
99.685	34.050	Máx.	-7.1720	-3.3378	24.1497	3.7790	-2.2407
		Mín.	-12.8940	-5.9539	13.5084	2.0293	-4.1902
		Dif.	5.7220	2.6162	10.6412	1.7497	1.9496
99.685	34.337	Máx.	-6.6710	-2.7522	22.3332	6.7573	-1.6442
		Mín.	-11.9704	-4.9926	12.5051	3.7829	-3.1911
		Dif.	5.2995	2.2404	9.8281	2.9743	1.5469
99.685	34.623	Máx.	-6.3049	-1.9692	20.9847	9.0368	-0.9262
		Mín.	-11.2940	-3.6809	11.7354	5.1532	-1.9583
		Dif.	4.9891	1.7117	9.2494	3.8836	1.0322
99.685	34.910	Máx.	-6.1061	-1.0546	20.1451	10.4876	-0.1347
		Mín.	-10.9222	-2.1169	11.2580	6.0600	-0.5789
		Dif.	4.8160	1.0623	8.8871	4.4275	0.4442



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.685	35.197	Máx.	-6.0931	-0.0731	19.8478	11.0553	1.0197
		Mín.	-10.8880	-0.4342	11.0923	6.4109	0.4334
		Dif.	4.7949	0.3611	8.7554	4.6444	0.5863
99.685	35.483	Máx.	-6.2705	1.4473	20.1069	10.6982	2.4493
		Mín.	-11.2003	0.6793	11.2452	6.2021	1.2414
		Dif.	4.9298	0.7680	8.8617	4.4961	1.2079
99.685	35.770	Máx.	-6.6303	3.0570	20.9172	9.4476	3.7792
		Mín.	-11.8440	1.6133	11.7145	5.4202	2.0017
		Dif.	5.2137	1.4437	9.2027	4.0274	1.7775
99.685	36.057	Máx.	-7.1401	4.4375	22.2529	7.3509	4.9291
		Mín.	-12.7863	2.4281	12.4862	4.1399	2.6693
		Dif.	5.6462	2.0094	9.7667	3.2110	2.2598
99.685	36.343	Máx.	-7.7780	5.4788	24.0718	4.5170	5.8153
		Mín.	-13.9557	3.0602	13.5158	2.4530	3.1972
		Dif.	6.1777	2.4186	10.5560	2.0640	2.6181
99.685	36.630	Máx.	-8.5020	6.1040	26.2843	1.2010	6.3642
		Mín.	-15.2615	3.4281	14.7658	0.4658	3.5215
		Dif.	6.7595	2.6759	11.5185	0.7353	2.8427
99.685	36.917	Máx.	-9.2523	6.2384	28.7571	-1.2115	6.5036
		Mín.	-16.6011	3.5061	16.1821	-2.8911	3.5897
		Dif.	7.3488	2.7323	12.5750	1.6797	2.9139
99.685	37.203	Máx.	-9.9458	5.8442	31.3234	-3.3976	6.1612
		Mín.	-17.8726	3.2905	17.6737	-6.6520	3.3896
		Dif.	7.9268	2.5537	13.6497	3.2544	2.7716
99.685	37.490	Máx.	-10.5352	4.9596	33.7770	-5.4550	5.3309
		Mín.	-18.9597	2.7573	19.1256	-10.1260	2.8720
		Dif.	8.4245	2.2023	14.6514	4.6711	2.4589
99.685	37.777	Máx.	-10.9772	3.6275	35.8975	-7.2009	4.0221
		Mín.	-19.7813	1.9823	20.3901	-12.9965	2.0737
		Dif.	8.8041	1.6451	15.5074	5.7956	1.9484
99.685	38.063	Máx.	-11.2480	1.9494	37.4746	-8.4477	2.3085
		Mín.	-20.2918	1.0266	21.3112	-14.9893	1.0600
		Dif.	9.0439	0.9228	16.1634	6.5416	1.2485
99.685	38.350	Máx.	-11.3400	0.2177	38.3149	-9.0038	0.3602
		Mín.	-20.4757	-0.1233	21.8041	-15.9242	-0.0822
		Dif.	9.1357	0.3409	16.5108	6.9204	0.4424
99.685	38.637	Máx.	-11.2542	-0.9282	38.3369	-8.7968	-0.9223
		Mín.	-20.3334	-2.0586	21.7791	-15.6841	-1.9164
		Dif.	9.0791	1.1303	16.5578	6.8874	0.9941
99.685	38.923	Máx.	-10.9930	-2.0240	37.5422	-7.8959	-2.0253
		Mín.	-19.8701	-3.9636	21.2402	-14.2269	-3.8235
		Dif.	8.8770	1.9396	16.3020	6.3310	1.7983
99.685	39.210	Máx.	-10.5625	-3.0184	36.0066	-6.3907	-2.9560
		Mín.	-19.0947	-5.6648	20.2964	-11.6572	-5.4047
		Dif.	8.5322	2.6464	15.7102	5.2666	2.4487
99.685	39.497	Máx.	-9.9774	-3.7987	33.9126	-4.4144	-3.6318
		Mín.	-18.0333	-7.0569	19.0608	-8.1898	-6.5251
		Dif.	8.0559	3.2582	14.8518	3.7754	2.8933



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.685	39.783	Máx.	-9.2687	-4.3250	31.4880	-2.1363	-3.9648
		Mín.	-16.7420	-8.0217	17.6682	-4.1096	-7.1372
		Dif.	7.4734	3.6967	13.8198	1.9733	3.1724
99.685	40.070	Máx.	-8.4851	-4.5292	28.9657	0.6377	-3.9801
		Mín.	-15.3097	-8.5107	16.2519	-0.3466	-7.2111
		Dif.	6.8247	3.9815	12.7138	0.9843	3.2310
99.685	40.357	Máx.	-7.6878	-4.4359	26.5520	4.9240	-3.6914
		Mín.	-13.8477	-8.4843	14.9264	2.1173	-6.7927
		Dif.	6.1599	4.0483	11.6256	2.8067	3.1013
99.685	40.643	Máx.	-6.9427	-4.0737	24.4104	8.9011	-3.1343
		Mín.	-12.4741	-7.9645	13.7799	4.4112	-5.9568
		Dif.	5.5314	3.8908	10.6305	4.4900	2.8225
99.685	40.930	Máx.	-6.3059	-3.4840	22.6611	12.3325	-2.3858
		Mín.	-11.2906	-7.0161	12.8763	6.4145	-4.7711
		Dif.	4.9847	3.5321	9.7847	5.9179	2.3853
99.685	41.217	Máx.	-5.8218	-2.7202	21.3886	15.1121	-1.4948
		Mín.	-10.3767	-5.7281	12.2583	7.9134	-3.3221
		Dif.	4.5548	3.0079	9.1302	7.1987	1.8272
99.685	41.503	Máx.	-5.5220	-1.8430	20.6789	17.1204	-0.5073
		Mín.	-9.7882	-4.2037	11.9007	8.8297	-1.6916
		Dif.	4.2662	2.3607	8.7782	8.2907	1.1843
99.685	41.790	Máx.	-5.4251	-0.9171	20.5325	18.2350	0.6582
		Mín.	-9.5586	-2.5541	11.8730	9.2000	-0.0783
		Dif.	4.1335	1.6370	8.6595	9.0349	0.7365
99.685	42.077	Máx.	-5.5209	-0.0089	20.9634	18.4119	2.1031
		Mín.	-9.7097	-0.8971	12.1833	9.0345	1.2249
		Dif.	4.1888	0.8882	8.7801	9.3774	0.8782
99.685	42.363	Máx.	-5.8072	1.0511	21.9703	17.6645	3.7733
		Mín.	-10.2325	0.3142	12.8327	8.3485	2.2695
		Dif.	4.4254	0.7369	9.1376	9.3159	1.5038
99.685	42.650	Máx.	-6.2915	2.2723	23.5361	16.0505	5.4020
		Mín.	-11.0859	1.0580	13.8142	7.1840	3.2669
		Dif.	4.7944	1.2143	9.7219	8.8665	2.1352
99.685	42.937	Máx.	-6.9501	3.2488	25.6411	13.6729	6.8554
		Mín.	-12.2218	1.6183	15.0833	5.6098	4.1782
		Dif.	5.2716	1.6305	10.5579	8.0631	2.6772
99.685	43.223	Máx.	-7.7476	3.8080	28.2101	10.6802	8.0640
		Mín.	-13.5724	1.9404	16.6386	3.7218	4.9632
		Dif.	5.8249	1.8676	11.5715	6.9583	3.1007
99.685	43.510	Máx.	-8.6327	3.8933	31.1513	7.2649	8.9878
		Mín.	-15.0460	1.9624	18.4450	1.6426	5.5388
		Dif.	6.4133	1.9309	12.7063	5.6223	3.4490
99.685	43.797	Máx.	-9.5309	3.4904	34.3480	3.6578	9.5573
		Mín.	-16.5167	1.6216	20.4421	-0.4832	5.8916
		Dif.	6.9857	1.8687	13.9059	4.1410	3.6657
99.685	44.083	Máx.	-10.3363	2.5714	37.6626	0.7077	9.7328
		Mín.	-17.8128	0.9349	22.5554	-3.1013	6.0126
		Dif.	7.4765	1.6365	15.1072	3.8090	3.7201



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.685	44.370	Máx.	-10.8934	1.0749	41.0071	-1.9006	9.5286
		Mín.	-18.6875	-0.1786	24.6670	-5.5093	5.9005
		Dif.	7.7941	1.2535	16.3400	3.6087	3.6280
99.685	44.657	Máx.	-11.0725	-0.9147	44.3814	-4.0600	9.0628
		Mín.	-18.9337	-2.5561	26.7940	-7.4092	5.5674
		Dif.	7.8613	1.6413	17.5874	3.3492	3.4954
99.685	44.943	Máx.	-11.5661	-4.6060	48.1388	-5.4671	8.5640
		Mín.	-19.6967	-6.8411	29.1609	-8.4510	5.2359
		Dif.	8.1307	2.2351	18.9778	2.9839	3.3280
99.685	45.065	Máx.	-11.5661	-6.6365	48.1388	-4.7783	8.1693
		Mín.	-19.6967	-9.9833	29.1609	-7.1835	4.9853
		Dif.	8.1307	3.3468	18.9778	2.4052	3.1840
99.738	24.440	Máx.	-5.3937	12.3286	22.1138	-0.0871	-1.8336
		Mín.	-9.2344	8.6818	13.4548	-0.1670	-3.0537
		Dif.	3.8407	3.6468	8.6590	0.0799	1.2201
99.738	24.690	Máx.	-5.3937	10.3235	22.1138	-3.3149	-1.9586
		Mín.	-9.2344	7.3530	13.4548	-4.7388	-3.2695
		Dif.	3.8407	2.9705	8.6590	1.4239	1.3110
99.738	24.867	Máx.	-5.3937	8.4231	22.1138	-5.0905	-2.4118
		Mín.	-9.2344	5.9854	13.4548	-7.2410	-4.0244
		Dif.	3.8407	2.4377	8.6590	2.1505	1.6126
99.738	45.415	Máx.	-7.5883	-3.4925	20.5490	-4.9022	4.9002
		Mín.	-12.7772	-5.4752	12.4840	-7.2633	2.9378
		Dif.	5.1889	1.9827	8.0649	2.3610	1.9623
99.738	45.440	Máx.	-7.5883	-5.5457	20.5490	-4.4315	3.4438
		Mín.	-12.7772	-7.8214	12.4840	-6.5714	2.0551
		Dif.	5.1889	2.2757	8.0649	2.1398	1.3887
99.738	45.690	Máx.	-4.7101	-7.6724	20.5792	-2.8113	2.8177
		Mín.	-8.1005	-10.9723	12.4613	-4.1582	1.6789
		Dif.	3.3905	3.2999	8.1179	1.3469	1.1388
99.738	45.940	Máx.	-5.3910	-8.2148	20.9457	-1.0425	2.4802
		Mín.	-9.1350	-11.6664	12.6456	-1.5461	1.4717
		Dif.	3.7440	3.4516	8.3001	0.5036	1.0084
99.738	45.940	Máx.	-5.3910	-8.3844	20.9457	-0.1297	2.3214
		Mín.	-9.1350	-11.8606	12.6456	-0.2116	1.3770
		Dif.	3.7440	3.4762	8.3001	0.0819	0.9444
99.971	25.167	Máx.	-8.5913	3.4550	53.2666	-6.3293	-1.6061
		Mín.	-14.6221	1.5005	32.4785	-9.1069	-2.5942
		Dif.	6.0308	1.9546	20.7882	2.7776	0.9881
99.971	25.450	Máx.	-8.5913	3.3564	53.2666	-6.5327	-3.5039
		Mín.	-14.6221	1.4828	32.4785	-9.6166	-5.6885
		Dif.	6.0308	1.8736	20.7882	3.0839	2.1846
99.971	25.737	Máx.	-8.3419	3.0620	51.3582	-5.5468	-4.4207
		Mín.	-14.2119	1.3806	31.2382	-9.0024	-7.1581
		Dif.	5.8699	1.6814	20.1200	3.4556	2.7374
99.971	26.023	Máx.	-8.1794	2.3630	48.6469	-4.1701	-4.7764
		Mín.	-13.9261	0.9379	29.5075	-7.9852	-7.7517
		Dif.	5.7467	1.4251	19.1394	3.8151	2.9753



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.971	26.310	Máx.	-7.8079	1.3058	45.5208	-2.3603	-4.9256
		Mín.	-13.3007	0.1819	27.4560	-6.4267	-8.0129
		Dif.	5.4928	1.1239	18.0648	4.0664	3.0873
99.971	26.597	Máx.	-7.3047	0.2917	42.1786	-0.2111	-4.9096
		Mín.	-12.4613	-0.5282	25.3050	-4.4155	-7.9977
		Dif.	5.1566	0.8199	16.8736	4.2044	3.0881
99.971	26.883	Máx.	-6.7218	-0.3133	38.8180	2.1100	-4.7257
		Mín.	-11.5129	-1.1592	23.1758	-2.1243	-7.6986
		Dif.	4.7911	0.8459	15.6422	4.2343	2.9728
99.971	27.170	Máx.	-6.1186	-0.5835	35.6126	4.6407	-4.3776
		Mín.	-10.5244	-1.4896	21.1712	0.0273	-7.1176
		Dif.	4.4058	0.9062	14.4414	4.6134	2.7400
99.971	27.457	Máx.	-5.5396	-0.5900	32.7113	7.3255	-3.8646
		Mín.	-9.5657	-1.4228	19.3767	1.7160	-6.2875
		Dif.	4.0261	0.8328	13.3346	5.6095	2.4229
99.971	27.743	Máx.	-5.0256	-0.3680	30.2341	9.5719	-3.2119
		Mín.	-8.7055	-0.9815	17.8585	3.2007	-5.2497
		Dif.	3.6799	0.6136	12.3756	6.3712	2.0378
99.971	28.030	Máx.	-4.6047	0.1171	28.2699	11.2116	-2.4700
		Mín.	-8.0095	-0.3735	16.6638	4.3734	-4.0444
		Dif.	3.4047	0.4905	11.6060	6.8383	1.5745
99.971	28.317	Máx.	-4.2985	1.0697	26.8975	12.1212	-1.6731
		Mín.	-7.5289	0.1869	15.7890	5.1521	-2.7292
		Dif.	3.2305	0.8828	11.1085	6.9690	1.0562
99.971	28.603	Máx.	-4.1310	2.2475	26.1400	12.2253	-0.8273
		Mín.	-7.2910	0.8012	15.2600	5.4838	-1.4543
		Dif.	3.1600	1.4462	10.8800	6.7415	0.6271
99.971	28.890	Máx.	-4.1092	3.4527	25.9935	11.4984	0.2032
		Mín.	-7.3081	1.4569	15.0919	5.3443	-0.3588
		Dif.	3.1990	1.9957	10.9016	6.1541	0.5620
99.971	29.177	Máx.	-4.2281	4.5788	26.4445	9.9875	1.4194
		Mín.	-7.5738	2.0914	15.2624	4.7010	0.4773
		Dif.	3.3457	2.4874	11.1820	5.2865	0.9422
99.971	29.463	Máx.	-4.4732	5.5249	27.4693	7.8130	2.5608
		Mín.	-8.0619	2.6448	15.7124	3.5107	1.1791
		Dif.	3.5887	2.8801	11.7569	4.3023	1.3817
99.971	29.750	Máx.	-4.8196	6.2026	28.9669	5.0390	3.5040
		Mín.	-8.7284	3.0640	16.4507	1.9338	1.7727
		Dif.	3.9088	3.1387	12.5163	3.1052	1.7314
99.971	30.037	Máx.	-5.2340	6.5431	30.8358	1.8029	4.1891
		Mín.	-9.5137	3.3063	17.4222	0.1124	2.2235
		Dif.	4.2797	3.2368	13.4136	1.6905	1.9655
99.971	30.323	Máx.	-5.6773	6.5044	32.9426	-1.0983	4.5782
		Mín.	-10.3474	3.3438	18.5543	-2.3714	2.4754
		Dif.	4.6701	3.1606	14.3883	1.2731	2.1028
99.971	30.610	Máx.	-6.1091	6.0785	35.1245	-3.1361	4.6218
		Mín.	-11.1563	3.1640	19.7571	-5.5791	2.5239
		Dif.	5.0472	2.9145	15.3674	2.4430	2.0980





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.971	30.897	Máx.	-6.4932	5.3092	37.1959	-4.9162	4.3011
		Mín.	-11.8745	2.7471	20.9266	-8.8506	2.3682
		Dif.	5.3813	2.5621	16.2694	3.9345	1.9329
99.971	31.183	Máx.	-6.8041	4.2397	38.9636	-6.4453	3.6515
		Mín.	-12.4552	2.1429	21.9519	-11.6082	1.9898
		Dif.	5.6511	2.0968	17.0116	5.1630	1.6618
99.971	31.470	Máx.	-7.0284	2.9477	40.2484	-7.5957	2.7147
		Mín.	-12.8729	1.3930	22.7275	-13.6350	1.4444
		Dif.	5.8445	1.5547	17.5208	6.0394	1.2704
99.971	31.757	Máx.	-7.1617	1.5062	40.9108	-8.2680	1.5758
		Mín.	-13.1188	0.5706	23.1672	-14.7693	0.7931
		Dif.	5.9571	0.9356	17.7436	6.5013	0.7827
99.971	32.043	Máx.	-7.2034	0.0683	40.8752	-8.4030	0.3910
		Mín.	-13.1916	-0.3340	23.2143	-14.9237	0.1037
		Dif.	5.9882	0.4023	17.6610	6.5207	0.2872
99.971	32.330	Máx.	-7.1532	-0.8828	40.1738	-7.9362	-0.3565
		Mín.	-13.0918	-1.5770	22.7980	-14.1268	-0.9551
		Dif.	5.9386	0.6942	17.3758	6.1906	0.5987
99.971	32.617	Máx.	-7.0116	-1.6220	38.8383	-6.9065	-0.9473
		Mín.	-12.8205	-2.9035	22.0155	-12.4585	-1.9660
		Dif.	5.8089	1.2815	16.8228	5.5520	1.0187
99.971	32.903	Máx.	-6.7826	-2.2435	37.0202	-5.4217	-1.4031
		Mín.	-12.3863	-3.9998	20.9051	-10.0590	-2.7187
		Dif.	5.6038	1.7563	16.1151	4.6373	1.3156
99.971	33.190	Máx.	-6.4786	-2.7007	34.8570	-3.6517	-1.6708
		Mín.	-11.8136	-4.7858	19.6197	-7.1074	-3.1682
		Dif.	5.3350	2.0851	15.2373	3.4557	1.4974
99.971	33.477	Máx.	-6.1233	-2.9532	32.5355	-1.7376	-1.7417
		Mín.	-11.1469	-5.2046	18.2674	-3.8465	-3.2926
		Dif.	5.0236	2.2513	14.2681	2.1088	1.5510
99.971	33.763	Máx.	-5.7506	-2.9621	30.2386	0.1755	-1.6374
		Mín.	-10.4488	-5.2371	16.9515	-0.5305	-3.0968
		Dif.	4.6982	2.2750	13.2871	0.7060	1.4594
99.971	34.050	Máx.	-5.3982	-2.7502	28.1297	2.8399	-1.3672
		Mín.	-9.7888	-4.8726	15.7626	1.5461	-2.6259
		Dif.	4.3906	2.1224	12.3671	1.2938	1.2587
99.971	34.337	Máx.	-5.1027	-2.3172	26.3446	5.5229	-0.9578
		Mín.	-9.2341	-4.1564	14.7747	3.1232	-1.9359
		Dif.	4.1313	1.8392	11.5699	2.3997	0.9780
99.971	34.623	Máx.	-4.8956	-1.7077	24.9886	7.6021	-0.4614
		Mín.	-8.8418	-3.1433	14.0438	4.3701	-1.0773
		Dif.	3.9461	1.4356	10.9448	3.2320	0.6159
99.971	34.910	Máx.	-4.7998	-0.9810	24.1581	8.9463	0.0866
		Mín.	-8.6536	-1.9070	13.5716	5.2068	-0.1332
		Dif.	3.8537	0.9260	10.5865	3.7395	0.2199
99.971	35.197	Máx.	-4.8281	-0.1920	23.8779	9.4890	1.0055
		Mín.	-8.6935	-0.5428	13.4161	5.5540	0.4655
		Dif.	3.8654	0.3508	10.4618	3.9351	0.5400



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.971	35.483	Máx.	-4.9831	0.9461	24.1661	9.2004	1.9922
		Mín.	-8.9660	0.4326	13.5861	5.3841	1.0177
		Dif.	3.9830	0.5135	10.5800	3.8163	0.9746
99.971	35.770	Máx.	-5.2566	2.2407	25.0127	8.1065	2.8958
		Mín.	-9.4567	1.1867	14.0772	4.6922	1.5294
		Dif.	4.2001	1.0540	10.9355	3.4143	1.3664
99.971	36.057	Máx.	-5.6301	3.3428	26.3966	6.2523	3.6568
		Mín.	-10.1324	1.8405	14.8409	3.5605	1.9673
		Dif.	4.5023	1.5023	11.5557	2.6917	1.6894
99.971	36.343	Máx.	-6.0755	4.1625	28.2336	3.7513	4.2161
		Mín.	-10.9429	2.3414	15.8656	2.0730	2.2984
		Dif.	4.8674	1.8211	12.3680	1.6783	1.9177
99.971	36.630	Máx.	-6.5571	4.6428	30.4162	0.8987	4.5324
		Mín.	-11.8240	2.6253	17.1030	0.2976	2.4669
		Dif.	5.2669	2.0174	13.3131	0.6011	2.0655
99.971	36.917	Máx.	-7.0348	4.7303	32.8064	-1.1507	4.5464
		Mín.	-12.7024	2.6803	18.4777	-2.6980	2.4643
		Dif.	5.6676	2.0500	14.3287	1.5473	2.0822
99.971	37.203	Máx.	-7.4679	4.4125	35.2347	-3.0391	4.2233
		Mín.	-13.5039	2.5007	19.8953	-5.9277	2.2764
		Dif.	6.0360	1.9118	15.3395	2.8886	1.9469
99.971	37.490	Máx.	-7.8211	3.7188	37.5080	-4.7981	3.5618
		Mín.	-14.1636	2.0904	21.2464	-8.8799	1.8888
		Dif.	6.3425	1.6284	16.2616	4.0818	1.6730
99.971	37.777	Máx.	-8.0709	2.6922	39.4264	-6.2771	2.5955
		Mín.	-14.6370	1.5015	22.4153	-11.2957	1.3035
		Dif.	6.5661	1.1907	17.0111	5.0186	1.2920
99.971	38.063	Máx.	-8.2063	1.4101	40.8341	-7.3224	1.3715
		Mín.	-14.9023	0.7792	23.2481	-12.9617	0.5832
		Dif.	6.6960	0.6309	17.5860	5.6393	0.7884
99.971	38.350	Máx.	-8.2259	0.1436	41.5753	-7.7769	0.0478
		Mín.	-14.9550	-0.1461	23.6842	-13.7440	-0.2506
		Dif.	6.7292	0.2897	17.8912	5.9672	0.2984
99.971	38.637	Máx.	-8.1328	-0.7284	41.6005	-7.6028	-0.8012
		Mín.	-14.7995	-1.6335	23.6348	-13.5419	-1.5681
		Dif.	6.6668	0.9051	17.9657	5.9391	0.7669
99.971	38.923	Máx.	-7.9307	-1.5723	40.8819	-6.8600	-1.5588
		Mín.	-14.4419	-3.1012	23.1516	-12.3156	-2.8889
		Dif.	6.5112	1.5289	17.7303	5.4556	1.3300
99.971	39.210	Máx.	-7.6240	-2.3483	39.4903	-5.6056	-2.1994
		Mín.	-13.8901	-4.4354	22.2998	-10.1473	-3.9890
		Dif.	6.2661	2.0872	17.1905	4.5417	1.7896
99.971	39.497	Máx.	-7.2218	-2.9678	37.5693	-3.9405	-2.6640
		Mín.	-13.1598	-5.5625	21.1691	-7.1988	-4.7807
		Dif.	5.9379	2.5948	16.4002	3.2584	2.1167
99.971	39.783	Máx.	-6.7416	-3.3970	35.3059	-1.9967	-2.8918
		Mín.	-12.2826	-6.3915	19.8711	-3.6918	-5.2275
		Dif.	5.5410	2.9946	15.4348	1.6951	2.3357



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.971	40.070	Máx.	-6.2115	-3.6001	32.9026	0.4774	-2.9068
		Mín.	-11.3102	-6.8621	18.5233	-0.4812	-5.2951
		Dif.	5.0987	3.2621	14.3794	0.9586	2.3883
99.971	40.357	Máx.	-5.6694	-3.5793	30.5537	4.2068	-2.7201
		Mín.	-10.3113	-6.9329	17.2353	1.7312	-5.0025
		Dif.	4.6419	3.3536	13.3184	2.4757	2.2824
99.971	40.643	Máx.	-5.1576	-3.3417	28.4283	7.7571	-2.3229
		Mín.	-9.3624	-6.6075	16.1009	3.7708	-4.4131
		Dif.	4.2048	3.2657	12.3273	3.9863	2.0902
99.971	40.930	Máx.	-4.7160	-2.9132	26.6632	10.8560	-1.7811
		Mín.	-8.5354	-5.9233	15.1948	5.5686	-3.5630
		Dif.	3.8194	3.0101	11.4684	5.2874	1.7819
99.971	41.217	Máx.	-4.3774	-2.3339	25.3621	13.4056	-1.1302
		Mín.	-7.8896	-4.9446	14.5727	6.8979	-2.5122
		Dif.	3.5122	2.6107	10.7894	6.5077	1.3819
99.971	41.503	Máx.	-4.1654	-1.6543	24.6195	15.2635	-0.4045
		Mín.	-7.4686	-3.7549	14.2382	7.7083	-1.3210
		Dif.	3.3032	2.1006	10.3813	7.5552	0.9165
99.971	41.790	Máx.	-4.0952	-0.9312	24.4755	16.2974	0.4439
		Mín.	-7.2985	-2.4500	14.2238	8.0399	-0.1263
		Dif.	3.2034	1.5188	10.2518	8.2574	0.5703
99.971	42.077	Máx.	-4.1727	-0.2244	24.9372	16.4708	1.4956
		Mín.	-7.3891	-1.1318	14.5647	7.8805	0.8552
		Dif.	3.2164	0.9075	10.3725	8.5903	0.6404
99.971	42.363	Máx.	-4.3797	0.4752	26.0110	15.7951	2.7001
		Mín.	-7.7432	-0.0434	15.2474	7.2451	1.6351
		Dif.	3.3635	0.5186	10.7636	8.5499	1.0650
99.971	42.650	Máx.	-4.7174	1.3529	27.6820	14.3278	3.8966
		Mín.	-8.3324	0.5480	16.2449	6.1765	2.3662
		Dif.	3.6151	0.8049	11.4372	8.1513	1.5303
99.971	42.937	Máx.	-5.1754	2.0675	29.8792	12.1720	4.9615
		Mín.	-9.1160	0.9473	17.5714	4.7437	3.0320
		Dif.	3.9405	1.1202	12.3079	7.4283	1.9296
99.971	43.223	Máx.	-5.7276	2.4254	32.5279	9.4744	5.8509
		Mín.	-10.0448	1.1390	19.1896	3.0417	3.5961
		Dif.	4.3172	1.2863	13.3383	6.4327	2.2548
99.971	43.510	Máx.	-6.3390	2.3956	35.5254	6.4208	6.5367
		Mín.	-11.0572	1.0767	21.0459	1.1882	4.0051
		Dif.	4.7182	1.3189	14.4795	5.2326	2.5316
99.971	43.797	Máx.	-6.9636	1.9974	38.7391	3.2288	6.9667
		Mín.	-12.0766	0.7364	23.0676	-0.6808	4.2672
		Dif.	5.1130	1.2609	15.6715	3.9096	2.6995
99.971	44.083	Máx.	-7.5361	1.3260	42.0041	0.7252	7.1194
		Mín.	-12.9980	0.1743	25.1604	-3.0178	4.3677
		Dif.	5.4619	1.1517	16.8437	3.7429	2.7517
99.971	44.370	Máx.	-7.9335	0.7426	45.1168	-1.5186	6.9779
		Mín.	-13.6340	-0.4959	27.2028	-5.0515	4.2933
		Dif.	5.7005	1.2385	17.9140	3.5329	2.6845



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
99.971	44.657	Máx.	-7.9199	0.6943	47.8529	-3.4641	6.4539
		Mín.	-13.6326	-0.7623	28.9696	-6.6929	3.9887
		Dif.	5.7127	1.4566	18.8833	3.2287	2.4652
99.971	44.943	Máx.	-7.5487	0.7170	49.8240	-5.2336	4.8912
		Mín.	-13.0075	-0.9158	30.2585	-8.2064	3.0367
		Dif.	5.4588	1.6329	19.5655	2.9728	1.8545
99.971	45.065	Máx.	-7.5487	0.5793	49.8240	-5.9609	1.4013
		Mín.	-13.0075	-1.1397	30.2585	-8.8816	0.7503
		Dif.	5.4588	1.7190	19.5655	2.9207	0.6510
99.988	24.440	Máx.	-3.6982	13.1552	21.8358	0.0657	-1.6304
		Mín.	-6.3705	9.2451	13.2751	-0.0071	-2.6841
		Dif.	2.6723	3.9100	8.5607	0.0728	1.0537
99.988	24.690	Máx.	-3.6982	15.2908	21.8358	-3.1640	-1.9449
		Mín.	-6.3705	10.5474	13.2751	-4.4703	-3.2017
		Dif.	2.6723	4.7434	8.5607	1.3064	1.2568
99.988	24.867	Máx.	-3.6982	17.4265	21.8358	-6.4559	-3.0991
		Mín.	-6.3705	11.8497	13.2751	-9.2995	-5.0919
		Dif.	2.6723	5.5767	8.5607	2.8436	1.9928
99.988	45.415	Máx.	-4.8901	-11.6319	19.9746	-6.0708	6.7309
		Mín.	-8.3137	-17.5277	12.1311	-8.9747	4.1008
		Dif.	3.4236	5.8959	7.8436	2.9039	2.6301
99.988	45.440	Máx.	-4.8901	-11.2113	19.9746	-4.6024	3.5719
		Mín.	-8.3137	-16.7609	12.1311	-6.7721	2.1705
		Dif.	3.4236	5.5496	7.8436	2.1697	1.4014
99.988	45.690	Máx.	-3.5128	-9.7946	21.3914	-2.4716	2.3313
		Mín.	-6.0685	-14.3079	12.9612	-3.6431	1.4113
		Dif.	2.5557	4.5133	8.4302	1.1715	0.9199
99.988	45.940	Máx.	-4.1077	-8.5487	22.5153	-0.8235	1.9403
		Mín.	-6.9958	-12.1518	13.6180	-1.2637	1.1695
		Dif.	2.8881	3.6030	8.8972	0.4401	0.7708
99.988	45.940	Máx.	-4.1077	-8.2991	22.5153	-0.0546	1.8099
		Mín.	-6.9958	-11.6818	13.6180	-0.1247	1.0904
		Dif.	2.8881	3.3828	8.8972	0.0702	0.7195
100.238	24.440	Máx.	-5.2549	12.8412	22.9278	0.1096	-0.7518
		Mín.	-8.6736	9.0609	13.9576	0.0203	-1.2200
		Dif.	3.4188	3.7803	8.9703	0.0893	0.4682
100.238	24.690	Máx.	-5.2549	16.0005	22.9278	-2.9791	-0.6637
		Mín.	-8.6736	10.9887	13.9576	-4.1770	-1.0743
		Dif.	3.4188	5.0118	8.9703	1.1979	0.4106
100.238	24.867	Máx.	-5.2549	19.1598	22.9278	-6.5043	-0.0140
		Mín.	-8.6736	12.9166	13.9576	-9.3713	-0.1747
		Dif.	3.4188	6.2432	8.9703	2.8670	0.1607
100.238	45.415	Máx.	-5.3998	-13.9060	20.8917	-6.0973	-0.4500
		Mín.	-9.0025	-21.1883	12.7040	-8.9735	-1.0325
		Dif.	3.6027	7.2823	8.1877	2.8762	0.5825
100.238	45.440	Máx.	-5.3998	-12.4527	20.8917	-4.3771	0.6397
		Mín.	-9.0025	-18.7443	12.7040	-6.3912	0.3859
		Dif.	3.6027	6.2916	8.1877	2.0141	0.2538



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.238	45.690	Máx.	-3.8130	-9.8753	22.6172	-2.2949	1.0242
		Mín.	-6.4282	-14.4083	13.7261	-3.4314	0.6338
		Dif.	2.6152	4.5330	8.8911	1.1365	0.3904
100.238	45.940	Máx.	-3.2724	-8.4701	23.8786	-0.7488	1.0630
		Mín.	-5.5701	-11.9987	14.4693	-1.1748	0.6571
		Dif.	2.2977	3.5286	9.4092	0.4260	0.4059
100.238	45.940	Máx.	-3.2724	-8.1890	23.8786	-0.0302	1.0088
		Mín.	-5.5701	-11.4811	14.4693	-0.0981	0.6231
		Dif.	2.2977	3.2921	9.4092	0.0678	0.3857
100.258	25.167	Máx.	-6.8347	2.3858	56.4196	-6.2918	-5.4590
		Mín.	-11.5933	0.4634	34.4605	-9.0337	-8.9084
		Dif.	4.7585	1.9224	21.9590	2.7419	3.4494
100.258	25.450	Máx.	-6.8347	2.9729	56.4196	-6.1549	-3.8700
		Mín.	-11.5933	1.1045	34.4605	-9.1535	-6.3316
		Dif.	4.7585	1.8684	21.9590	2.9986	2.4615
100.258	25.737	Máx.	-6.0154	3.4740	54.4796	-5.2551	-3.3660
		Mín.	-10.2835	1.7683	33.1999	-8.6656	-5.5196
		Dif.	4.2681	1.7058	21.2798	3.4105	2.1536
100.258	26.023	Máx.	-5.3618	2.9447	51.7359	-3.9950	-3.3025
		Mín.	-9.2268	1.4888	31.3652	-7.7658	-5.4291
		Dif.	3.8650	1.4559	20.3707	3.7708	2.1267
100.258	26.310	Máx.	-4.9097	1.9991	48.5726	-2.3383	-3.2862
		Mín.	-8.4846	0.8357	29.2916	-6.3638	-5.4145
		Dif.	3.5749	1.1634	19.2810	4.0255	2.1283
100.258	26.597	Máx.	-4.5244	1.0651	45.2207	-0.3818	-3.2235
		Mín.	-7.8443	0.2028	27.1317	-4.5522	-5.3179
		Dif.	3.3200	0.8623	18.0890	4.1704	2.0944
100.258	26.883	Máx.	-4.1512	0.3562	41.8588	1.7260	-3.0812
		Mín.	-7.2210	-0.2636	24.9958	-2.4836	-5.0823
		Dif.	3.0698	0.6198	16.8631	4.2097	2.0011
100.258	27.170	Máx.	-3.7826	-0.0157	38.6454	3.8886	-2.8486
		Mín.	-6.6050	-0.5335	22.9784	-0.3961	-4.6885
		Dif.	2.8224	0.5179	15.6670	4.2847	1.8399
100.258	27.457	Máx.	-3.4307	-0.0817	35.7218	6.3343	-2.5284
		Mín.	-6.0186	-0.5553	21.1617	1.1436	-4.1407
		Dif.	2.5879	0.4736	14.5601	5.1907	1.6123
100.258	27.743	Máx.	-3.1144	0.0487	33.2084	8.3867	-2.1191
		Mín.	-5.4953	-0.2861	19.6132	2.5061	-3.4663
		Dif.	2.3809	0.3348	13.5951	5.8806	1.3472
100.258	28.030	Máx.	-2.8531	0.5382	31.1996	9.8875	-1.6452
		Mín.	-5.0694	0.0244	18.3841	3.5897	-2.6904
		Dif.	2.2162	0.5138	12.8155	6.2978	1.0452
100.258	28.317	Máx.	-2.6630	1.3515	29.7618	10.7180	-1.1347
		Mín.	-4.7695	0.4061	17.5082	4.3155	-1.8430
		Dif.	2.1065	0.9454	12.2536	6.4025	0.7083
100.258	28.603	Máx.	-2.5549	2.2933	28.9541	10.8049	-0.5956
		Mín.	-4.6152	0.8815	16.9656	4.6310	-1.0129
		Dif.	2.0602	1.4118	11.9885	6.1739	0.4173



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.258	28.890	Máx.	-2.5331	3.2601	28.7764	10.1236	0.0668
		Mín.	-4.6141	1.3963	16.7700	4.5122	-0.3019
		Dif.	2.0809	1.8638	12.0064	5.6114	0.3687
100.258	29.177	Máx.	-2.5948	4.1579	29.2209	8.7038	0.8341
		Mín.	-4.7618	1.8952	16.8848	3.9572	0.2610
		Dif.	2.1670	2.2627	12.3361	4.7466	0.5731
100.258	29.463	Máx.	-2.7305	4.8990	30.2187	6.6993	1.5739
		Mín.	-5.0417	2.3256	17.3105	2.8683	0.7191
		Dif.	2.3112	2.5735	12.9082	3.8311	0.8549
100.258	29.750	Máx.	-2.9249	5.4097	31.6776	4.1569	2.1888
		Mín.	-5.4257	2.6423	18.0200	1.4318	1.1084
		Dif.	2.5009	2.7674	13.6575	2.7251	1.0804
100.258	30.037	Máx.	-3.1579	5.6361	33.4860	1.2108	2.6494
		Mín.	-5.8771	2.8110	18.9527	-0.2171	1.3955
		Dif.	2.7193	2.8251	14.5333	1.4280	1.2540
100.258	30.323	Máx.	-3.4066	5.5495	35.5049	-1.3039	2.9224
		Mín.	-6.3541	2.8112	20.0317	-2.5610	1.5659
		Dif.	2.9475	2.7383	15.4732	1.2571	1.3566
100.258	30.610	Máx.	-3.6483	5.1491	37.5721	-3.1222	2.9806
		Mín.	-6.8151	2.6381	21.1665	-5.4354	1.6182
		Dif.	3.1668	2.5109	16.4056	2.3132	1.3624
100.258	30.897	Máx.	-3.8641	4.4685	39.5123	-4.6950	2.8184
		Mín.	-7.2250	2.2897	22.2577	-8.3508	1.5492
		Dif.	3.3609	2.1788	17.2546	3.6557	1.2692
100.258	31.183	Máx.	-4.0409	3.5611	41.1515	-6.0365	2.4514
		Mín.	-7.5597	1.7803	23.2046	-10.7941	1.3637
		Dif.	3.5188	1.7807	17.9469	4.7576	1.0877
100.258	31.470	Máx.	-4.1725	2.4816	42.3345	-7.0390	1.9250
		Mín.	-7.8071	1.1541	23.9149	-12.5833	1.0642
		Dif.	3.6346	1.3275	18.4196	5.5443	0.8608
100.258	31.757	Máx.	-4.2574	1.2851	42.9436	-7.6203	1.2805
		Mín.	-7.9640	0.4715	24.3156	-13.5849	0.7024
		Dif.	3.7066	0.8136	18.6280	5.9646	0.5781
100.258	32.043	Máx.	-4.2958	0.0957	42.9137	-7.7315	0.5922
		Mín.	-8.0309	-0.2811	24.3620	-13.7267	0.3168
		Dif.	3.7351	0.3768	18.5517	5.9952	0.2754
100.258	32.330	Máx.	-4.2882	-0.7437	42.2610	-7.3384	0.0492
		Mín.	-8.0088	-1.2699	24.0107	-13.0190	-0.1523
		Dif.	3.7205	0.5261	18.2503	5.6806	0.2015
100.258	32.617	Máx.	-4.2350	-1.3597	41.0515	-6.4262	-0.2858
		Mín.	-7.8986	-2.3844	23.2729	-11.5531	-0.7286
		Dif.	3.6636	1.0246	17.7786	5.1270	0.4428
100.258	32.903	Máx.	-4.1382	-1.8848	39.3735	-5.1028	-0.5334
		Mín.	-7.7049	-3.3204	22.2430	-9.4307	-1.1660
		Dif.	3.5668	1.4357	17.1305	4.3279	0.6326
100.258	33.190	Máx.	-4.0039	-2.2812	37.3540	-3.5143	-0.6757
		Mín.	-7.4403	-4.0127	21.0378	-6.7985	-1.4296
		Dif.	3.4364	1.7315	16.3161	3.2843	0.7540





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.258	33.477	Máx.	-3.8445	-2.5179	35.1602	-1.7818	-0.7159
		Mín.	-7.1280	-4.4093	19.7550	-3.8640	-1.5003
		Dif.	3.2835	1.8913	15.4051	2.0822	0.7844
100.258	33.763	Máx.	-3.6778	-2.5627	32.9637	-0.0340	-0.6578
		Mín.	-6.8016	-4.4859	18.4926	-0.8511	-1.3846
		Dif.	3.1238	1.9232	14.4711	0.8171	0.7268
100.258	34.050	Máx.	-3.5249	-2.4126	30.9257	2.2465	-0.5137
		Mín.	-6.5003	-4.2352	17.3409	1.2409	-1.1050
		Dif.	2.9754	1.8227	13.5848	1.0057	0.5914
100.258	34.337	Máx.	-3.4064	-2.0756	29.1869	4.7254	-0.2841
		Mín.	-6.2628	-3.6792	16.3775	2.7037	-0.7044
		Dif.	2.8564	1.6036	12.8094	2.0217	0.4203
100.258	34.623	Máx.	-3.3402	-1.5800	27.8608	6.6758	-0.0055
		Mín.	-6.1223	-2.8616	15.6640	3.8722	-0.2111
		Dif.	2.7821	1.2817	12.1968	2.8036	0.2057
100.258	34.910	Máx.	-3.3388	-0.9767	27.0345	7.9562	0.4154
		Mín.	-6.1026	-1.8409	15.2389	4.6669	0.1824
		Dif.	2.7638	0.8642	11.7956	3.2893	0.2330
100.258	35.197	Máx.	-3.4081	-0.3132	26.7787	8.4897	0.9712
		Mín.	-6.2157	-0.6986	15.0976	5.0232	0.4871
		Dif.	2.8076	0.3853	11.6811	3.4664	0.4841
100.258	35.483	Máx.	-3.5475	0.5491	27.0936	8.2600	1.5110
		Mín.	-6.4605	0.2332	15.2833	4.8867	0.7809
		Dif.	2.9130	0.3160	11.8103	3.3733	0.7301
100.258	35.770	Máx.	-3.7493	1.6476	27.9873	7.2883	1.9896
		Mín.	-6.8235	0.8756	15.7547	4.2584	1.0440
		Dif.	3.0742	0.7720	12.2326	3.0299	0.9456
100.258	36.057	Máx.	-3.9995	2.5849	29.3933	5.6099	2.3725
		Mín.	-7.2795	1.4342	16.5220	3.2331	1.2574
		Dif.	3.2800	1.1507	12.8713	2.3768	1.1152
100.258	36.343	Máx.	-4.2789	3.2843	31.2287	3.3418	2.6335
		Mín.	-7.7937	1.8633	17.5479	1.8834	1.3916
		Dif.	3.5148	1.4210	13.6808	1.4584	1.2419
100.258	36.630	Máx.	-4.5646	3.6972	33.3804	0.8055	2.7399
		Mín.	-8.3244	2.1131	18.7711	0.2427	1.4344
		Dif.	3.7598	1.5840	14.6093	0.5628	1.3055
100.258	36.917	Máx.	-4.8327	3.7857	35.7042	-1.0482	2.6636
		Mín.	-8.8272	2.1713	20.1118	-2.4688	1.3804
		Dif.	3.9945	1.6144	15.5923	1.4206	1.2833
100.258	37.203	Máx.	-5.0606	3.5482	38.0314	-2.7479	2.3911
		Mín.	-9.2602	2.0279	21.4752	-5.3595	1.2223
		Dif.	4.1996	1.5204	16.5562	2.6116	1.1689
100.258	37.490	Máx.	-5.2305	2.9989	40.1794	-4.3234	1.9237
		Mín.	-9.5900	1.7093	22.7567	-7.9882	0.9612
		Dif.	4.3594	1.2896	17.4227	3.6648	0.9625
100.258	37.777	Máx.	-5.3319	2.1800	41.9680	-5.6434	1.2872
		Mín.	-9.7960	1.2459	23.8511	-10.1305	0.5985
		Dif.	4.4641	0.9340	18.1169	4.4871	0.6887



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.258	38.063	Máx.	-5.3616	1.1521	43.2467	-6.5787	0.5243
		Mín.	-9.8708	0.6729	24.6494	-11.6041	0.1525
		Dif.	4.5092	0.4791	18.5973	5.0254	0.3718
100.258	38.350	Máx.	-5.3216	0.1615	43.9254	-6.9660	-0.2031
		Mín.	-9.8167	-0.1059	25.0326	-12.3151	-0.4233
		Dif.	4.4951	0.2674	18.8928	5.3491	0.2201
100.258	38.637	Máx.	-5.2165	-0.5608	43.9385	-6.8283	-0.6877
		Mín.	-9.6406	-1.2977	24.9686	-12.1453	-1.2402
		Dif.	4.4241	0.7369	18.9699	5.3171	0.5525
100.258	38.923	Máx.	-5.0511	-1.2535	43.2562	-6.1905	-1.1298
		Mín.	-9.3501	-2.5006	24.5136	-11.0735	-2.0233
		Dif.	4.2990	1.2471	18.7426	4.8829	0.8935
100.258	39.210	Máx.	-4.8299	-1.8918	41.9438	-5.0983	-1.4997
		Mín.	-8.9530	-3.6153	23.7132	-9.1644	-2.6717
		Dif.	4.1232	1.7235	18.2306	4.0661	1.1720
100.258	39.497	Máx.	-4.5592	-2.4099	40.1237	-3.6339	-1.7473
		Mín.	-8.4607	-4.5803	22.6443	-6.5500	-3.1466
		Dif.	3.9015	2.1705	17.4795	2.9161	1.3993
100.258	39.783	Máx.	-4.2489	-2.7789	37.9594	-1.9079	-1.8712
		Mín.	-7.8916	-5.3201	21.4049	-3.4151	-3.4062
		Dif.	3.6427	2.5413	16.5544	1.5072	1.5351
100.258	40.070	Máx.	-3.9148	-2.9826	35.6344	0.3749	-1.8697
		Mín.	-7.2742	-5.7706	20.1026	-0.5766	-3.4382
		Dif.	3.3594	2.7879	15.5318	0.9514	1.5685
100.258	40.357	Máx.	-3.5776	-3.0051	33.3337	3.7280	-1.7484
		Mín.	-6.6467	-5.8970	18.8430	1.4689	-3.2516
		Dif.	3.0691	2.8919	14.4906	2.2591	1.5032
100.258	40.643	Máx.	-3.2609	-2.8464	31.2272	6.9847	-1.5165
		Mín.	-6.0523	-5.6925	17.7217	3.3354	-2.8724
		Dif.	2.7914	2.8461	13.5055	3.6493	1.3559
100.258	40.930	Máx.	-2.9878	-2.5235	29.4600	9.8532	-1.1756
		Mín.	-5.5335	-5.1792	16.8189	4.9874	-2.3434
		Dif.	2.5457	2.6557	12.6411	4.8658	1.1678
100.258	41.217	Máx.	-2.7776	-2.0678	28.1475	12.2475	-0.7661
		Mín.	-5.1263	-4.4056	16.1973	6.1843	-1.6888
		Dif.	2.3487	2.3378	11.9501	6.0632	0.9227
100.258	41.503	Máx.	-2.6450	-1.5222	27.3805	13.9888	-0.3088
		Mín.	-4.8578	-3.4411	15.8920	6.9333	-0.9452
		Dif.	2.2128	1.9189	11.4886	7.0555	0.6364
100.258	41.790	Máx.	-2.5993	-0.9372	27.2398	14.9639	0.2074
		Mín.	-4.7445	-2.3699	15.8876	7.2367	-0.1793
		Dif.	2.1452	1.4327	11.3522	7.7272	0.3867
100.258	42.077	Máx.	-2.6437	-0.3675	27.7347	15.1337	0.8713
		Mín.	-4.7924	-1.2843	16.2253	7.0810	0.4471
		Dif.	2.1488	0.9168	11.5094	8.0527	0.4242
100.258	42.363	Máx.	-2.7762	0.1325	28.8673	14.5074	1.5894
		Mín.	-4.9977	-0.3221	16.8986	6.4808	0.9680
		Dif.	2.2215	0.4546	11.9687	8.0265	0.6214



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.258	42.650	Máx.	-2.9898	0.7543	30.5860	13.1414	2.3375
		Mín.	-5.3469	0.2075	17.9317	5.4785	1.4260
		Dif.	2.3572	0.5467	12.6543	7.6629	0.9116
100.258	42.937	Máx.	-3.2728	1.2870	32.8351	11.1370	3.0141
		Mín.	-5.8189	0.5016	19.2981	4.1423	1.8437
		Dif.	2.5461	0.7854	13.5370	6.9947	1.1704
100.258	43.223	Máx.	-3.6105	1.5167	35.5329	8.6359	3.5976
		Mín.	-6.3863	0.6101	20.9561	2.5641	2.1811
		Dif.	2.7759	0.9066	14.5768	6.0717	1.4165
100.258	43.510	Máx.	-3.9871	1.4105	38.5719	5.8145	4.0529
		Mín.	-7.0207	0.4973	22.8480	0.8557	2.4470
		Dif.	3.0336	0.9132	15.7239	4.9588	1.6059
100.258	43.797	Máx.	-4.3925	1.0004	41.8202	2.9181	4.3687
		Mín.	-7.7020	0.1350	24.9000	-0.9038	2.6349
		Dif.	3.3094	0.8655	16.9201	3.8219	1.7339
100.258	44.083	Máx.	-4.8345	0.4914	45.1203	0.6417	4.5541
		Mín.	-8.4394	-0.5293	27.0208	-3.0643	2.7493
		Dif.	3.6049	1.0207	18.0996	3.7060	1.8047
100.258	44.370	Máx.	-5.3617	0.0739	48.2810	-1.4240	4.6593
		Mín.	-9.3074	-1.2100	29.0948	-4.9134	2.8197
		Dif.	3.9457	1.2840	19.1862	3.4894	1.8396
100.258	44.657	Máx.	-6.0282	0.2265	51.0376	-3.2096	4.8690
		Mín.	-10.3867	-1.2680	30.9585	-6.3890	2.9555
		Dif.	4.3585	1.4945	20.0791	3.1795	1.9135
100.258	44.943	Máx.	-6.1318	1.3200	52.9863	-4.8753	6.0813
		Mín.	-10.5334	-0.2947	32.2490	-7.7476	3.7027
		Dif.	4.4016	1.6146	20.7373	2.8722	2.3785
100.258	45.065	Máx.	-6.1318	2.2776	52.9863	-5.9090	9.9881
		Mín.	-10.5334	0.2748	32.2490	-8.7425	6.1041
		Dif.	4.4016	2.0028	20.7373	2.8335	3.8840
100.488	24.440	Máx.	-4.2420	11.9011	25.8803	-0.0131	-0.3863
		Mín.	-6.9839	8.4515	15.7952	-0.0861	-0.6545
		Dif.	2.7419	3.4495	10.0851	0.0730	0.2682
100.488	24.690	Máx.	-4.2420	10.0350	25.8803	-3.0998	-0.4798
		Mín.	-6.9839	7.2082	15.7952	-4.3691	-0.7992
		Dif.	2.7419	2.8267	10.0851	1.2693	0.3194
100.488	24.867	Máx.	-4.2420	8.2823	25.8803	-4.7863	-0.6152
		Mín.	-6.9839	5.9049	15.7952	-6.7187	-1.0172
		Dif.	2.7419	2.3774	10.0851	1.9325	0.4020
100.488	45.415	Máx.	-3.5988	-3.5758	24.0797	-4.4648	0.8420
		Mín.	-6.0857	-5.5259	14.6762	-6.5312	0.4849
		Dif.	2.4869	1.9501	9.4035	2.0665	0.3572
100.488	45.440	Máx.	-3.5988	-5.7414	24.0797	-4.0519	0.6028
		Mín.	-6.0857	-8.0175	14.6762	-5.8864	0.3477
		Dif.	2.4869	2.2761	9.4035	1.8345	0.2551
100.488	45.690	Máx.	-2.8835	-7.8093	24.3666	-2.4641	0.3797
		Mín.	-4.8558	-11.0987	14.8206	-3.6027	0.2056
		Dif.	1.9724	3.2894	9.5460	1.1386	0.1742



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.488	45.940	Máx.	-2.1413	-8.0662	25.0685	-0.8484	0.3726
		Mín.	-3.6847	-11.3481	15.2191	-1.2835	0.2028
		Dif.	1.5434	3.2819	9.8494	0.4352	0.1698
100.488	45.940	Máx.	-2.1413	-8.1056	25.0685	-0.0645	0.3556
		Mín.	-3.6847	-11.3419	15.2191	-0.1341	0.1939
		Dif.	1.5434	3.2362	9.8494	0.0696	0.1618
100.545	25.167	Máx.	-3.6049	10.9683	60.9190	-4.4201	-1.9042
		Mín.	-6.2753	7.5317	37.2814	-6.3673	-3.2350
		Dif.	2.6704	3.4366	23.6376	1.9473	1.3307
100.545	25.450	Máx.	-3.6049	8.6484	60.9190	-6.4873	-1.8102
		Mín.	-6.2753	6.0190	37.2814	-9.4651	-3.0817
		Dif.	2.6704	2.6294	23.6376	2.9778	1.2715
100.545	25.737	Máx.	-3.0409	5.4263	57.1795	-5.5379	-1.7487
		Mín.	-5.3487	3.5506	34.8393	-8.9374	-2.9764
		Dif.	2.3078	1.8757	22.3402	3.3995	1.2277
100.545	26.023	Máx.	-2.4085	3.6869	53.7909	-4.1377	-1.6627
		Mín.	-4.3280	2.1643	32.5985	-7.8988	-2.8409
		Dif.	1.9195	1.5226	21.1924	3.7610	1.1782
100.545	26.310	Máx.	-2.0182	2.4696	50.3881	-2.4509	-1.5890
		Mín.	-3.6906	1.2669	30.3759	-6.4656	-2.7259
		Dif.	1.6724	1.2026	20.0123	4.0148	1.1369
100.545	26.597	Máx.	-1.7660	1.5022	46.9436	-0.5434	-1.5145
		Mín.	-3.2689	0.6050	28.1565	-4.7049	-2.6048
		Dif.	1.5029	0.8972	18.7871	4.1615	1.0903
100.545	26.883	Máx.	-1.5730	0.7758	43.5432	1.4764	-1.4234
		Mín.	-2.9387	0.1526	25.9933	-2.7286	-2.4494
		Dif.	1.3657	0.6232	17.5499	4.2050	1.0260
100.545	27.170	Máx.	-1.4056	0.3716	40.3087	3.4709	-1.3062
		Mín.	-2.6488	-0.1076	23.9589	-0.6812	-2.2433
		Dif.	1.2432	0.4792	16.3498	4.1521	0.9371
100.545	27.457	Máx.	-1.2545	0.2292	37.3665	5.7688	-1.1601
		Mín.	-2.3866	-0.1267	22.1265	0.8098	-1.9819
		Dif.	1.1321	0.3560	15.2400	4.9590	0.8218
100.545	27.743	Máx.	-1.1212	0.3320	34.8316	7.7182	-0.9868
		Mín.	-2.1565	0.0368	20.5610	2.1074	-1.6689
		Dif.	1.0353	0.2952	14.2706	5.6108	0.6821
100.545	28.030	Máx.	-1.0102	0.8055	32.7988	9.1426	-0.7910
		Mín.	-1.9681	0.2181	19.3138	3.1423	-1.3136
		Dif.	0.9579	0.5874	13.4850	6.0004	0.5226
100.545	28.317	Máx.	-0.9268	1.5135	31.3365	9.9278	-0.5767
		Mín.	-1.8313	0.5316	18.4200	3.8381	-0.9301
		Dif.	0.9046	0.9819	12.9165	6.0897	0.3534
100.545	28.603	Máx.	-0.8744	2.3308	30.4843	10.0024	-0.3456
		Mín.	-1.7531	0.9331	17.8974	4.1434	-0.5483
		Dif.	0.8788	1.3977	12.5869	5.8590	0.2027
100.545	28.890	Máx.	-0.8545	3.1714	30.2882	9.3431	-0.0573
		Mín.	-1.7363	1.3728	17.6853	4.0346	-0.2217
		Dif.	0.8818	1.7986	12.6030	5.3085	0.1644



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.545	29.177	Máx.	-0.8661	3.9486	30.7264	7.9758	0.2663
		Mín.	-1.7788	1.7995	17.7670	3.5170	0.0611
		Dif.	0.9127	2.1491	12.9594	4.4588	0.2052
100.545	29.463	Máx.	-0.9056	4.5824	31.7049	6.0547	0.6120
		Mín.	-1.8739	2.1649	18.1763	2.4932	0.2720
		Dif.	0.9682	2.4175	13.5287	3.5615	0.3400
100.545	29.750	Máx.	-0.9675	5.0067	33.1373	3.6362	0.9180
		Mín.	-2.0104	2.4282	18.8665	1.1300	0.4461
		Dif.	1.0430	2.5785	14.2708	2.5062	0.4719
100.545	30.037	Máx.	-1.0443	5.1752	34.9077	0.9221	1.1612
		Mín.	-2.1742	2.5591	19.7744	-0.5075	0.5887
		Dif.	1.1299	2.6161	15.1333	1.4296	0.5725
100.545	30.323	Máx.	-1.1281	5.0652	36.8748	-1.4515	1.3294
		Mín.	-2.3494	2.5407	20.8216	-2.7141	0.6935
		Dif.	1.2213	2.5245	16.0531	1.2626	0.6358
100.545	30.610	Máx.	-1.2113	4.6790	38.8779	-3.1522	1.4143
		Mín.	-2.5209	2.3702	21.9179	-5.4190	0.7561
		Dif.	1.3096	2.3087	16.9600	2.2669	0.6582
100.545	30.897	Máx.	-1.2879	4.0410	40.7482	-4.6179	1.4141
		Mín.	-2.6768	2.0582	22.9670	-8.1511	0.7754
		Dif.	1.3889	1.9828	17.7813	3.5333	0.6388
100.545	31.183	Máx.	-1.3544	3.2128	42.3217	-5.8632	1.3346
		Mín.	-2.8098	1.5936	23.8733	-10.4340	0.7539
		Dif.	1.4554	1.6193	18.4484	4.5708	0.5807
100.545	31.470	Máx.	-1.4095	2.2351	43.4553	-6.7903	1.1894
		Mín.	-2.9173	1.0254	24.5515	-12.1023	0.6982
		Dif.	1.5078	1.2097	18.9038	5.3121	0.4912
100.545	31.757	Máx.	-1.4540	1.1540	44.0417	-7.3248	0.9996
		Mín.	-3.0000	0.4075	24.9347	-13.0357	0.6180
		Dif.	1.5460	0.7465	19.1070	5.7109	0.3815
100.545	32.043	Máx.	-1.4889	0.0866	44.0220	-7.4222	0.7964
		Mín.	-3.0599	-0.2822	24.9824	-13.1686	0.5151
		Dif.	1.5710	0.3688	19.0396	5.7463	0.2813
100.545	32.330	Máx.	-1.5151	-0.6988	43.3931	-7.0716	0.6053
		Mín.	-3.0987	-1.1633	24.6826	-12.4969	0.4039
		Dif.	1.5836	0.4645	18.7106	5.4253	0.2013
100.545	32.617	Máx.	-1.5335	-1.2597	42.2667	-6.2070	0.4751
		Mín.	-3.1180	-2.1772	23.9572	-11.1320	0.2907
		Dif.	1.5845	0.9175	18.3095	4.9249	0.1844
100.545	32.903	Máx.	-1.5448	-1.7427	40.6722	-4.9589	0.3962
		Mín.	-3.1199	-3.0434	22.9738	-9.1429	0.1942
		Dif.	1.5751	1.3007	17.6984	4.1841	0.2020
100.545	33.190	Máx.	-1.5513	-2.1145	38.7404	-3.4548	0.3539
		Mín.	-3.1091	-3.6983	21.8166	-6.6642	0.1411
		Dif.	1.5577	1.5838	16.9239	3.2094	0.2128
100.545	33.477	Máx.	-1.5573	-2.3466	36.6281	-1.8063	0.3491
		Mín.	-3.0940	-4.0940	20.5775	-3.8852	0.1387
		Dif.	1.5367	1.7474	16.0506	2.0790	0.2104



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.545	33.763	Máx.	-1.5685	-2.4187	34.5004	-0.1336	0.3777
		Mín.	-3.0865	-4.1987	19.3515	-1.0147	0.1786
		Dif.	1.5180	1.7799	15.1489	0.8811	0.1991
100.545	34.050	Máx.	-1.5917	-2.3080	32.5168	1.9754	0.4317
		Mín.	-3.1003	-4.0111	18.2288	1.0996	0.2517
		Dif.	1.5086	1.7031	14.2880	0.8758	0.1799
100.545	34.337	Máx.	-1.6334	-2.0197	30.8199	4.3500	0.5280
		Mín.	-3.1485	-3.5448	17.2883	2.5150	0.3214
		Dif.	1.5151	1.5251	13.5315	1.8351	0.2066
100.545	34.623	Máx.	-1.6980	-1.5839	29.5275	6.2517	0.6608
		Mín.	-3.2409	-2.8307	16.5943	3.6549	0.3878
		Dif.	1.5429	1.2468	12.9331	2.5968	0.2730
100.545	34.910	Máx.	-1.7873	-1.0431	28.7276	7.5175	0.7948
		Mín.	-3.3827	-1.9199	16.1933	4.4399	0.4467
		Dif.	1.5954	0.8768	12.5343	3.0776	0.3481
100.545	35.197	Máx.	-1.9000	-0.4400	28.4847	8.0615	0.9138
		Mín.	-3.5723	-0.8857	16.0983	4.8156	0.4966
		Dif.	1.6723	0.4458	12.3864	3.2459	0.4172
100.545	35.483	Máx.	-2.0313	0.2547	28.8535	7.8831	1.0066
		Mín.	-3.8022	0.0766	16.2630	4.6976	0.5318
		Dif.	1.7709	0.1781	12.5904	3.1855	0.4748
100.545	35.770	Máx.	-2.1738	1.2648	29.7794	6.9848	1.0674
		Mín.	-4.0595	0.6734	16.7454	4.1130	0.5425
		Dif.	1.8857	0.5914	13.0339	2.8718	0.5249
100.545	36.057	Máx.	-2.3179	2.1422	31.2077	5.4056	1.0884
		Mín.	-4.3269	1.1981	17.5255	3.1460	0.5245
		Dif.	2.0090	0.9440	13.6822	2.2595	0.5639
100.545	36.343	Máx.	-2.4532	2.8091	33.0528	3.2603	1.0588
		Mín.	-4.5850	1.6081	18.5581	1.8672	0.4825
		Dif.	2.1318	1.2010	14.4947	1.3931	0.5763
100.545	36.630	Máx.	-2.5693	3.2166	35.1958	0.8649	0.9733
		Mín.	-4.8140	1.8640	19.7786	0.3049	0.4150
		Dif.	2.2446	1.3526	15.4173	0.5600	0.5582
100.545	36.917	Máx.	-2.6570	3.3435	37.4898	-0.9238	0.8289
		Mín.	-4.9957	1.9317	21.1051	-2.2373	0.3217
		Dif.	2.3387	1.4119	16.3847	1.3135	0.5072
100.545	37.203	Máx.	-2.7093	3.1728	39.7666	-2.5388	0.6261
		Mín.	-5.1158	1.8277	22.4427	-4.9707	0.2036
		Dif.	2.4065	1.3451	17.3239	2.4319	0.4225
100.545	37.490	Máx.	-2.7221	2.7194	41.8493	-4.0354	0.3697
		Mín.	-5.1655	1.5690	23.6893	-7.4550	0.0637
		Dif.	2.4433	1.1504	18.1600	3.4196	0.3060
100.545	37.777	Máx.	-2.6950	2.0211	43.5670	-5.2908	0.0917
		Mín.	-5.1423	1.1782	24.7446	-9.4812	-0.1145
		Dif.	2.4473	0.8430	18.8225	4.1903	0.2063
100.545	38.063	Máx.	-2.6309	1.1294	44.7727	-6.1900	-0.1734
		Mín.	-5.0500	0.6849	25.5199	-10.8778	-0.3418
		Dif.	2.4192	0.4445	19.2528	4.6878	0.1684





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.545	38.350	Máx.	-2.5347	0.2598	45.4022	-6.5516	-0.4074
		Mín.	-4.8965	-0.0011	25.8772	-11.5766	-0.6007
		Dif.	2.3618	0.2609	19.5249	5.0251	0.1933
100.545	38.637	Máx.	-2.4124	-0.4143	45.3888	-6.4423	-0.5723
		Mín.	-4.6912	-1.0260	25.8013	-11.4400	-0.9122
		Dif.	2.2788	0.6117	19.5875	4.9977	0.3399
100.545	38.923	Máx.	-2.2700	-1.0375	44.7042	-5.8646	-0.7030
		Mín.	-4.4439	-2.1046	25.3480	-10.4579	-1.1924
		Dif.	2.1740	1.0671	19.3562	4.5933	0.4894
100.545	39.210	Máx.	-2.1126	-1.6112	43.4093	-4.8583	-0.8004
		Mín.	-4.1634	-3.1218	24.5599	-8.6869	-1.4147
		Dif.	2.0509	1.5106	18.8494	3.8285	0.6143
100.545	39.497	Máx.	-1.9453	-2.0791	41.6176	-3.4974	-0.8591
		Mín.	-3.8585	-4.0202	23.5085	-6.2447	-1.5632
		Dif.	1.9133	1.9411	18.1091	2.7473	0.7040
100.545	39.783	Máx.	-1.7733	-2.4318	39.4823	-1.8825	-0.8758
		Mín.	-3.5390	-4.7205	22.2864	-3.2995	-1.6294
		Dif.	1.7657	2.2887	17.1959	1.4170	0.7535
100.545	40.070	Máx.	-1.6031	-2.6410	37.1791	0.3065	-0.8505
		Mín.	-3.2170	-5.1690	20.9967	-0.6547	-1.6118
		Dif.	1.6139	2.5280	16.1824	0.9611	0.7612
100.545	40.357	Máx.	-1.4416	-2.6898	34.8882	3.4593	-0.7859
		Mín.	-2.9066	-5.3305	19.7433	1.3142	-1.5149
		Dif.	1.4650	2.6407	15.1449	2.1451	0.7290
100.545	40.643	Máx.	-1.2966	-2.5751	32.7800	6.5644	-0.6872
		Mín.	-2.6230	-5.1932	18.6224	3.0933	-1.3479
		Dif.	1.3265	2.6181	14.1576	3.4710	0.6608
100.545	40.930	Máx.	-1.1751	-2.3097	31.0031	9.3090	-0.5603
		Mín.	-2.3808	-4.7723	17.7169	4.6773	-1.1225
		Dif.	1.2058	2.4626	13.2862	4.6317	0.5622
100.545	41.217	Máx.	-1.0829	-1.9208	29.6785	11.6272	-0.4026
		Mín.	-2.1921	-4.1086	17.0929	5.7965	-0.8571
		Dif.	1.1092	2.1878	12.5856	5.8307	0.4545
100.545	41.503	Máx.	-1.0243	-1.4474	28.8963	13.3070	-0.2179
		Mín.	-2.0658	-3.2645	16.7987	6.5127	-0.5660
		Dif.	1.0415	1.8171	12.0976	6.7943	0.3481
100.545	41.790	Máx.	-1.0015	-0.9368	28.7581	14.2500	-0.0225
		Mín.	-2.0070	-2.3180	16.7941	6.8002	-0.2552
		Dif.	1.0055	1.3812	11.9641	7.4499	0.2327
100.545	42.077	Máx.	-1.0152	-0.4406	29.2854	14.4161	0.2246
		Mín.	-2.0172	-1.3562	17.1044	6.6450	0.0166
		Dif.	1.0020	0.9156	12.1810	7.7711	0.2080
100.545	42.363	Máx.	-1.0641	-0.0107	30.4384	13.8133	0.4939
		Mín.	-2.0944	-0.4987	17.7924	6.0616	0.2532
		Dif.	1.0303	0.4880	12.6460	7.7517	0.2407
100.545	42.650	Máx.	-1.1460	0.4476	32.1850	12.4970	0.7764
		Mín.	-2.2338	0.0301	18.8455	5.0919	0.4451
		Dif.	1.0879	0.4174	13.3394	7.4052	0.3313



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.545	42.937	Máx.	-1.2575	0.8813	34.4668	10.5663	1.0591
		Mín.	-2.4286	0.2693	20.2359	3.8029	0.6011
		Dif.	1.1712	0.6121	14.2310	6.7633	0.4580
100.545	43.223	Máx.	-1.3962	1.0416	37.2009	8.1582	1.3101
		Mín.	-2.6727	0.3337	21.9208	2.2839	0.7407
		Dif.	1.2765	0.7079	15.2801	5.8743	0.5694
100.545	43.510	Máx.	-1.5637	0.8839	40.2832	5.4395	1.5289
		Mín.	-2.9662	0.1942	23.8443	0.6403	0.8613
		Dif.	1.4026	0.6897	16.4389	4.7992	0.6676
100.545	43.797	Máx.	-1.7737	0.5050	43.5960	2.6973	1.7122
		Mín.	-3.3285	-0.2838	25.9408	-1.1197	0.9640
		Dif.	1.5547	0.7888	17.6553	3.8169	0.7482
100.545	44.083	Máx.	-2.0674	-0.0448	47.0227	0.4637	1.8678
		Mín.	-3.8224	-1.1201	28.1430	-3.2341	1.0545
		Dif.	1.7549	1.0753	18.8797	3.6977	0.8133
100.545	44.370	Máx.	-2.5280	-0.9069	50.4845	-1.6238	2.0132
		Mín.	-4.5785	-2.2881	30.4042	-5.1019	1.1422
		Dif.	2.0505	1.3812	20.0803	3.4781	0.8710
100.545	44.657	Máx.	-3.1859	-2.4411	54.0365	-3.4678	2.1572
		Mín.	-5.6456	-4.1728	32.7569	-6.6219	1.2290
		Dif.	2.4597	1.7317	21.2796	3.1540	0.9282
100.545	44.943	Máx.	-3.1184	-5.3401	58.1044	-4.7674	2.2263
		Mín.	-5.5541	-7.8138	35.4425	-7.5278	1.2636
		Dif.	2.4357	2.4737	22.6620	2.7603	0.9628
100.545	45.065	Máx.	-3.1184	-7.0494	58.1044	-4.0869	2.5748
		Mín.	-5.5541	-10.4969	35.4425	-6.2891	1.4750
		Dif.	2.4357	3.4475	22.6620	2.2022	1.0998
100.738	24.440	Máx.	-0.6584	11.0184	26.4704	0.0014	-0.0968
		Mín.	-1.2382	7.8775	16.1705	-0.0679	-0.2176
		Dif.	0.5798	3.1409	10.2999	0.0693	0.1208
100.738	24.690	Máx.	-0.6584	10.1137	26.4704	-2.7791	-0.1662
		Mín.	-1.2382	7.2348	16.1705	-3.8897	-0.3244
		Dif.	0.5798	2.8789	10.2999	1.1106	0.1582
100.738	24.867	Máx.	-0.6584	9.2091	26.4704	-4.5626	-0.2428
		Mín.	-1.2382	6.5922	16.1705	-6.3961	-0.4527
		Dif.	0.5798	2.6170	10.2999	1.8335	0.2099
100.738	45.415	Máx.	0.4056	-5.7679	24.2925	-4.2545	0.0845
		Mín.	-0.0380	-8.1838	14.8162	-6.2376	-0.0803
		Dif.	0.4436	2.4159	9.4763	1.9831	0.1647
100.738	45.440	Máx.	0.4056	-6.4013	24.2925	-3.6457	0.0528
		Mín.	-0.0380	-9.0834	14.8162	-5.3327	-0.0696
		Dif.	0.4436	2.6821	9.4763	1.6870	0.1224
100.738	45.690	Máx.	-0.6088	-7.2470	25.0174	-2.3258	-0.0453
		Mín.	-1.1591	-10.2207	15.2376	-3.4285	-0.1897
		Dif.	0.5503	2.9737	9.7798	1.1027	0.1445
100.738	45.940	Máx.	-0.4957	-7.6863	25.6732	-0.8616	-0.0812
		Mín.	-0.9979	-10.7482	15.6092	-1.2947	-0.2345
		Dif.	0.5022	3.0619	10.0640	0.4331	0.1533



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.738	45.940	Máx.	-0.4957	-7.9133	25.6732	-0.0770	-0.0797
		Mín.	-0.9979	-11.0426	15.6092	-0.1476	-0.2255
		Dif.	0.5022	3.1293	10.0640	0.0706	0.1458
100.831	25.167	Máx.	1.6620	10.4005	61.5032	-4.2828	0.0760
		Mín.	0.7249	7.1893	37.6275	-6.1635	-0.1342
		Dif.	0.9371	3.2112	23.8758	1.8807	0.2102
100.831	25.450	Máx.	1.6620	8.8370	61.5032	-6.2616	0.0619
		Mín.	0.7249	6.1470	37.6275	-9.1798	-0.1601
		Dif.	0.9371	2.6900	23.8758	2.9182	0.2219
100.831	25.737	Máx.	1.0649	6.1519	57.9514	-5.5740	0.0515
		Mín.	0.3732	4.1729	35.2918	-8.9622	-0.1601
		Dif.	0.6917	1.9790	22.6596	3.3882	0.2116
100.831	26.023	Máx.	1.2248	4.1652	54.4011	-4.2588	0.1160
		Mín.	0.4973	2.5875	32.9508	-8.0263	-0.0790
		Dif.	0.7275	1.5777	21.4502	3.7675	0.1950
100.831	26.310	Máx.	1.4248	2.7196	50.8489	-2.5704	0.2226
		Mín.	0.6388	1.4851	30.6345	-6.5969	-0.0088
		Dif.	0.7860	1.2345	20.2144	4.0265	0.2314
100.831	26.597	Máx.	1.5177	1.6472	47.3118	-0.6489	0.3052
		Mín.	0.7125	0.7288	28.3567	-4.8239	0.0438
		Dif.	0.8052	0.9184	18.9551	4.1750	0.2614
100.831	26.883	Máx.	1.5247	0.8762	43.8584	1.3765	0.3453
		Mín.	0.7334	0.2448	26.1600	-2.8433	0.0737
		Dif.	0.7914	0.6314	17.6984	4.2198	0.2715
100.831	27.170	Máx.	1.4847	0.4531	40.5926	3.3681	0.3420
		Mín.	0.7253	-0.0268	24.1060	-0.8003	0.0811
		Dif.	0.7594	0.4799	16.4867	4.1684	0.2609
100.831	27.457	Máx.	1.4255	0.3024	37.6300	5.6272	0.3004
		Mín.	0.7049	-0.0553	22.2611	0.7127	0.0690
		Dif.	0.7206	0.3577	15.3688	4.9145	0.2314
100.831	27.743	Máx.	1.3657	0.4034	35.0804	7.5644	0.2281
		Mín.	0.6827	0.0903	20.6871	2.0025	0.0420
		Dif.	0.6830	0.3131	14.3933	5.5619	0.1861
100.831	28.030	Máx.	1.3182	0.8678	33.0360	8.9772	0.1341
		Mín.	0.6655	0.2625	19.4337	3.0304	0.0050
		Dif.	0.6527	0.6052	13.6024	5.9468	0.1291
100.831	28.317	Máx.	1.2922	1.5607	31.5646	9.7526	0.0333
		Mín.	0.6581	0.5659	18.5354	3.7207	-0.0429
		Dif.	0.6341	0.9948	13.0292	6.0318	0.0762
100.831	28.603	Máx.	1.2933	2.3618	30.7053	9.8203	-0.0392
		Mín.	0.6632	0.9567	18.0096	4.0226	-0.1216
		Dif.	0.6302	1.4051	12.6956	5.7977	0.0824
100.831	28.890	Máx.	1.3243	3.1856	30.4963	9.1576	-0.0913
		Mín.	0.6821	1.3855	17.8076	3.9127	-0.2148
		Dif.	0.6422	1.8001	12.6887	5.2449	0.1235
100.831	29.177	Máx.	1.3842	3.9461	30.9291	7.7912	-0.1307
		Mín.	0.7143	1.8015	17.8890	3.3965	-0.2932
		Dif.	0.6699	2.1446	13.0401	4.3947	0.1625



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.831	29.463	Máx.	1.4694	4.5643	31.9050	5.8724	-0.1571
		Mín.	0.7579	2.1571	18.2945	2.3815	-0.3453
		Dif.	0.7115	2.4072	13.6105	3.4909	0.1882
100.831	29.750	Máx.	1.5733	4.9750	33.3339	3.4657	-0.1528
		Mín.	0.8097	2.4118	18.9809	1.0220	-0.3708
		Dif.	0.7636	2.5633	14.3530	2.4438	0.2179
100.831	30.037	Máx.	1.6876	5.1329	35.0996	0.8033	-0.1272
		Mín.	0.8656	2.5359	19.8846	-0.6447	-0.3543
		Dif.	0.8220	2.5970	15.2150	1.4480	0.2271
100.831	30.323	Máx.	1.8024	5.0161	37.0605	-1.5498	-0.0777
		Mín.	0.9209	2.5130	20.9271	-2.8393	-0.2899
		Dif.	0.8815	2.5031	16.1334	1.2895	0.2122
100.831	30.610	Máx.	1.9078	4.6265	39.0566	-3.2296	-0.0030
		Mín.	0.9708	2.3401	22.0184	-5.5356	-0.1745
		Dif.	0.9371	2.2864	17.0382	2.3060	0.1714
100.831	30.897	Máx.	1.9946	3.9883	40.9200	-4.6829	0.1168
		Mín.	1.0107	2.0275	23.0628	-8.2473	-0.0279
		Dif.	0.9840	1.9608	17.8573	3.5644	0.1447
100.831	31.183	Máx.	2.0550	3.1609	42.4889	-5.9170	0.2843
		Mín.	1.0368	1.5643	23.9658	-10.5118	0.1351
		Dif.	1.0183	1.5966	18.5230	4.5947	0.1492
100.831	31.470	Máx.	2.0830	2.1856	43.6219	-6.8349	0.4926
		Mín.	1.0460	0.9953	24.6432	-12.1655	0.3094
		Dif.	1.0370	1.1902	18.9787	5.3306	0.1832
100.831	31.757	Máx.	2.0740	1.1053	44.2137	-7.3629	0.7591
		Mín.	1.0362	0.3757	25.0290	-13.0891	0.4661
		Dif.	1.0378	0.7296	19.1848	5.7263	0.2931
100.831	32.043	Máx.	2.0242	0.0479	44.2061	-7.4564	1.0385
		Mín.	1.0053	-0.3289	25.0829	-13.2172	0.6285
		Dif.	1.0189	0.3768	19.1232	5.7608	0.4100
100.831	32.330	Máx.	1.9307	-0.7351	43.6107	-7.1045	1.3064
		Mín.	0.9518	-1.2205	24.7684	-12.5443	0.7864
		Dif.	0.9790	0.4854	18.8423	5.4398	0.5200
100.831	32.617	Máx.	1.7915	-1.3024	42.4965	-6.2409	1.5448
		Mín.	0.8744	-2.2459	24.0753	-11.1788	0.9289
		Dif.	0.9171	0.9435	18.4212	4.9379	0.6160
100.831	32.903	Máx.	1.6060	-1.7945	40.9303	-4.9882	1.7382
		Mín.	0.7727	-3.1274	23.1050	-9.1913	1.0445
		Dif.	0.8334	1.3329	17.8252	4.2030	0.6937
100.831	33.190	Máx.	1.3762	-2.1779	39.0282	-3.4772	1.8778
		Mín.	0.6474	-3.8023	21.9617	-6.7102	1.1160
		Dif.	0.7288	1.6243	17.0664	3.2330	0.7618
100.831	33.477	Máx.	1.1066	-2.4239	36.9452	-1.8181	1.9465
		Mín.	0.5005	-4.2220	20.7368	-3.9226	1.1484
		Dif.	0.6061	1.7982	16.2084	2.1045	0.7981
100.831	33.763	Máx.	0.8114	-2.5112	34.8460	-0.1308	1.9382
		Mín.	0.3356	-4.3534	19.5252	-1.0354	1.1381
		Dif.	0.4758	1.8423	15.3208	0.9046	0.8001



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.831	34.050	Máx.	0.5055	-2.4288	32.8902	1.9897	1.8511
		Mín.	0.1574	-4.1848	18.4173	1.1150	1.0839
		Dif.	0.3481	1.7560	14.4728	0.8747	0.7673
100.831	34.337	Máx.	0.1965	-2.1468	31.2215	4.3891	1.6881
		Mín.	-0.0344	-3.7467	17.4932	2.5522	0.9868
		Dif.	0.2309	1.6000	13.7283	1.8370	0.7013
100.831	34.623	Máx.	-0.0244	-1.7202	29.9592	6.3267	1.4561
		Mín.	-0.3107	-3.0505	16.8177	3.7161	0.8503
		Dif.	0.2862	1.3304	13.1415	2.6106	0.6058
100.831	34.910	Máx.	-0.2078	-1.1829	29.1924	7.6297	1.1674
		Mín.	-0.6035	-2.1483	16.4379	4.5254	0.6779
		Dif.	0.3957	0.9655	12.7545	3.1042	0.4895
100.831	35.197	Máx.	-0.3697	-0.5762	28.9997	8.2092	0.8412
		Mín.	-0.8791	-1.1110	16.3436	4.9238	0.4688
		Dif.	0.5094	0.5348	12.6561	3.2854	0.3724
100.831	35.483	Máx.	-0.5007	0.0546	29.4015	8.0624	0.4902
		Mín.	-1.1076	-0.0418	16.5430	4.8241	0.2399
		Dif.	0.6068	0.0964	12.8584	3.2383	0.2504
100.831	35.770	Máx.	-0.5929	1.0814	30.3688	7.1895	0.1339
		Mín.	-1.2752	0.5742	17.0472	4.2519	0.0010
		Dif.	0.6823	0.5072	13.3216	2.9376	0.1328
100.831	36.057	Máx.	-0.6405	1.9999	31.8362	5.6273	-0.1375
		Mín.	-1.3719	1.1248	17.8485	3.2919	-0.2955
		Dif.	0.7314	0.8751	13.9877	2.3354	0.1580
100.831	36.343	Máx.	-0.6414	2.7170	33.7150	3.4895	-0.3468
		Mín.	-1.3927	1.5657	18.9003	2.0139	-0.5912
		Dif.	0.7513	1.1513	14.8147	1.4756	0.2444
100.831	36.630	Máx.	-0.5972	3.1826	35.8842	1.0615	-0.5102
		Mín.	-1.3389	1.8512	20.1366	0.4687	-0.8527
		Dif.	0.7418	1.3314	15.7476	0.5928	0.3426
100.831	36.917	Máx.	-0.5130	3.3677	38.1947	-0.7890	-0.6344
		Mín.	-1.2177	1.9516	21.4745	-2.0238	-1.0539
		Dif.	0.7047	1.4161	16.7202	1.2348	0.4196
100.831	37.203	Máx.	-0.3965	3.2514	40.4774	-2.4207	-0.7119
		Mín.	-1.0404	1.8807	22.8181	-4.7759	-1.1721
		Dif.	0.6439	1.3707	17.6593	2.3553	0.4602
100.831	37.490	Máx.	-0.2567	2.8466	42.5551	-3.9381	-0.7390
		Mín.	-0.8210	1.6511	24.0651	-7.2854	-1.2010
		Dif.	0.5644	1.1955	18.4900	3.3473	0.4620
100.831	37.777	Máx.	-0.1026	2.1881	44.2574	-5.2169	-0.7110
		Mín.	-0.5897	1.2839	25.1149	-9.3415	-1.1452
		Dif.	0.4871	0.9043	19.1425	4.1246	0.4342
100.831	38.063	Máx.	0.0569	1.3256	45.4381	-6.1268	-0.6289
		Mín.	-0.3467	0.8074	25.8792	-10.7789	-1.0175
		Dif.	0.4036	0.5182	19.5590	4.6521	0.3887
100.831	38.350	Máx.	0.2351	0.4364	46.0239	-6.5204	-0.5126
		Mín.	-0.1243	0.1676	26.2384	-11.5060	-0.8295
		Dif.	0.3594	0.2689	19.7855	4.9856	0.3169



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.831	38.637	Máx.	0.4331	-0.2822	45.9706	-6.4316	-0.3763
		Mín.	0.0543	-0.8042	26.1435	-11.4021	-0.6088
		Dif.	0.3788	0.5220	19.8271	4.9705	0.2325
100.831	38.923	Máx.	0.6345	-0.9097	45.2440	-5.8718	-0.2304
		Mín.	0.1862	-1.8855	25.6645	-10.4496	-0.3849
		Dif.	0.4483	0.9758	19.5795	4.5778	0.1546
100.831	39.210	Máx.	0.7982	-1.4880	43.9044	-4.8805	-0.0624
		Mín.	0.2974	-2.9163	24.8491	-8.7038	-0.2051
		Dif.	0.5008	1.4283	19.0553	3.8234	0.1427
100.831	39.497	Máx.	0.9178	-1.9676	42.0670	-3.5312	0.0820
		Mín.	0.3834	-3.8320	23.7699	-6.2819	-0.0554
		Dif.	0.5344	1.8644	18.2971	2.7508	0.1374
100.831	39.783	Máx.	0.9914	-2.3340	39.8869	-1.9249	0.2126
		Mín.	0.4426	-4.5533	22.5208	-3.3520	0.0294
		Dif.	0.5488	2.2194	17.3661	1.4272	0.1832
100.831	40.070	Máx.	1.0223	-2.5579	37.5410	0.2629	0.2831
		Mín.	0.4761	-5.0250	21.2059	-0.7241	0.0786
		Dif.	0.5462	2.4671	16.3351	0.9870	0.2045
100.831	40.357	Máx.	1.0189	-2.6213	35.2112	3.3898	0.2889
		Mín.	0.4883	-5.2100	19.9301	1.2608	0.0943
		Dif.	0.5306	2.5887	15.2812	2.1290	0.1946
100.831	40.643	Máx.	0.9932	-2.5208	33.0691	6.4888	0.2342
		Mín.	0.4855	-5.0956	18.7904	3.0402	0.0786
		Dif.	0.5077	2.5747	14.2787	3.4486	0.1556
100.831	40.930	Máx.	0.9582	-2.2688	31.2644	9.2261	0.1316
		Mín.	0.4746	-4.6961	17.8702	4.6300	0.0359
		Dif.	0.4836	2.4273	13.3942	4.5961	0.0958
100.831	41.217	Máx.	0.9266	-1.8922	29.9188	11.5478	0.0097
		Mín.	0.4626	-4.0521	17.2362	5.7377	-0.0476
		Dif.	0.4640	2.1599	12.6825	5.8101	0.0573
100.831	41.503	Máx.	0.9086	-1.4303	29.1301	13.2252	-0.0858
		Mín.	0.4549	-3.2261	16.9244	6.4517	-0.2056
		Dif.	0.4537	1.7958	12.2058	6.7736	0.1198
100.831	41.790	Máx.	0.9123	-0.9307	28.9946	14.1653	-0.1925
		Mín.	0.4555	-2.2966	16.9030	6.7364	-0.3821
		Dif.	0.4568	1.3658	12.0916	7.4289	0.1896
100.831	42.077	Máx.	0.9410	-0.4453	29.5239	14.3278	-0.2804
		Mín.	0.4664	-1.3509	17.2134	6.5782	-0.5726
		Dif.	0.4747	0.9055	12.3105	7.7496	0.2922
100.831	42.363	Máx.	0.9942	-0.0262	30.6851	13.7210	-0.3633
		Mín.	0.4877	-0.5101	17.9052	5.9918	-0.7531
		Dif.	0.5066	0.4839	12.7799	7.7292	0.3898
100.831	42.650	Máx.	1.0679	0.4146	32.4459	12.4004	-0.4354
		Mín.	0.5175	0.0110	18.9658	5.0192	-0.9125
		Dif.	0.5504	0.4036	13.4800	7.3811	0.4771
100.831	42.937	Máx.	1.1541	0.8321	34.7479	10.4646	-0.4918
		Mín.	0.5518	0.2412	20.3676	3.7276	-1.0406
		Dif.	0.6023	0.5909	14.3803	6.7370	0.5488





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
100.831	43.223	Máx.	1.2396	0.9704	37.5100	8.0497	-0.5277
		Mín.	0.5834	0.2942	22.0692	2.2054	-1.1284
		Dif.	0.6561	0.6762	15.4409	5.8443	0.6007
100.831	43.510	Máx.	1.3033	0.7763	40.6334	5.3199	-0.5392
		Mín.	0.6006	0.1360	24.0178	0.5564	-1.1685
		Dif.	0.7027	0.6403	16.6156	4.7634	0.6293
100.831	43.797	Máx.	1.3123	0.3714	44.0113	2.5900	-0.5243
		Mín.	0.5839	-0.4461	26.1547	-1.2421	-1.1570
		Dif.	0.7284	0.8175	17.8566	3.8321	0.6327
100.831	44.083	Máx.	1.2300	-0.3149	47.5448	0.3432	-0.4853
		Mín.	0.5077	-1.4331	28.4235	-3.3666	-1.0981
		Dif.	0.7222	1.1182	19.1213	3.7098	0.6128
100.831	44.370	Máx.	1.0536	-1.4288	51.1636	-1.7227	-0.4365
		Mín.	0.3701	-2.8800	30.7823	-5.2037	-1.0152
		Dif.	0.6835	1.4511	20.3814	3.4810	0.5787
100.831	44.657	Máx.	1.0149	-3.0985	54.8348	-3.4218	-0.4123
		Mín.	0.3248	-4.9226	33.2079	-6.5539	-0.9648
		Dif.	0.6901	1.8241	21.6269	3.1321	0.5525
100.831	44.943	Máx.	2.1120	-5.0928	58.4984	-4.4583	-0.4526
		Mín.	1.0097	-7.4366	35.6558	-7.1396	-1.0126
		Dif.	1.1024	2.3438	22.8426	2.6814	0.5600
100.831	45.065	Máx.	2.1120	-6.0309	58.4984	-3.9859	-0.4683
		Mín.	1.0097	-8.8711	35.6558	-6.1223	-1.0337
		Dif.	1.1024	2.8402	22.8426	2.1364	0.5654
100.988	24.440	Máx.	3.0347	10.7868	26.1140	0.0336	0.4343
		Mín.	1.6916	7.7177	15.9597	-0.0319	0.2035
		Dif.	1.3431	3.0691	10.1543	0.0655	0.2308
100.988	24.690	Máx.	3.0347	10.5384	26.1140	-2.6336	0.4599
		Mín.	1.6916	7.4849	15.9597	-3.7055	0.2153
		Dif.	1.3431	3.0535	10.1543	1.0718	0.2446
100.988	24.867	Máx.	3.0347	10.2900	26.1140	-4.5812	0.5755
		Mín.	1.6916	7.2520	15.9597	-6.4385	0.2802
		Dif.	1.3431	3.0379	10.1543	1.8573	0.2953
100.988	45.415	Máx.	4.2399	-6.5826	23.8622	-4.2852	-0.6892
		Mín.	2.3684	-9.5225	14.5621	-6.2559	-1.3069
		Dif.	1.8715	2.9399	9.3001	1.9707	0.6177
100.988	45.440	Máx.	4.2399	-6.9496	23.8622	-3.5690	-0.4891
		Mín.	2.3684	-9.9936	14.5621	-5.2313	-0.9439
		Dif.	1.8715	3.0440	9.3001	1.6624	0.4548
100.988	45.690	Máx.	2.3277	-7.3359	24.8033	-2.2356	-0.4207
		Mín.	1.2643	-10.3875	15.1201	-3.3193	-0.8179
		Dif.	1.0634	3.0516	9.6832	1.0836	0.3972
100.988	45.940	Máx.	2.1153	-7.5870	25.5545	-0.8399	-0.4077
		Mín.	1.1396	-10.6037	15.5515	-1.2687	-0.7923
		Dif.	0.9757	3.0167	10.0030	0.4288	0.3845
100.988	45.940	Máx.	2.1153	-7.8189	25.5545	-0.0740	-0.3860
		Mín.	1.1396	-10.9058	15.5515	-0.1440	-0.7496
		Dif.	0.9757	3.0869	10.0030	0.0701	0.3636



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.118	25.167	Máx.	8.2877	9.6250	60.1939	-4.4068	2.4390
		Mín.	4.7730	6.6717	36.7605	-6.2982	1.3418
		Dif.	3.5147	2.9533	23.4334	1.8913	1.0972
101.118	25.450	Máx.	8.2877	8.3808	60.1939	-6.2200	2.6120
		Mín.	4.7730	5.8305	36.7605	-9.1404	1.4464
		Dif.	3.5147	2.5503	23.4334	2.9204	1.1656
101.118	25.737	Máx.	7.2384	6.1149	56.9138	-5.6276	2.7860
		Mín.	4.1441	4.1142	34.6390	-9.0301	1.5667
		Dif.	3.0943	2.0007	22.2748	3.4025	1.2193
101.118	26.023	Máx.	6.7935	4.1774	53.4379	-4.3651	2.9431
		Mín.	3.8805	2.5790	32.3415	-8.1590	1.6838
		Dif.	2.9130	1.5984	21.0965	3.7940	1.2592
101.118	26.310	Máx.	6.5023	2.6354	49.8625	-2.6557	3.0589
		Mín.	3.7118	1.3891	30.0092	-6.7143	1.7810
		Dif.	2.7905	1.2463	19.8533	4.0586	1.2780
101.118	26.597	Máx.	6.1994	1.4704	46.2785	-0.6667	3.0940
		Mín.	3.5379	0.5484	27.7027	-4.8755	1.8174
		Dif.	2.6615	0.9221	18.5758	4.2088	1.2765
101.118	26.883	Máx.	5.8487	0.6577	42.7824	1.4444	3.0169
		Mín.	3.3363	0.0127	25.4818	-2.8089	1.7704
		Dif.	2.5124	0.6450	17.3006	4.2532	1.2465
101.118	27.170	Máx.	5.4652	0.2093	39.4856	3.5220	2.8067
		Mín.	3.1152	-0.2614	23.4124	-0.6781	1.6483
		Dif.	2.3500	0.4707	16.0732	4.2001	1.1583
101.118	27.457	Máx.	5.0809	0.0811	36.5048	5.9157	2.4688
		Mín.	2.8930	-0.2755	21.5610	0.8557	1.4548
		Dif.	2.1880	0.3565	14.9437	5.0600	1.0140
101.118	27.743	Máx.	4.7316	0.2175	33.9481	7.9291	2.0218
		Mín.	2.6899	-0.0743	19.9878	2.1935	1.2004
		Dif.	2.0417	0.2918	13.9603	5.7356	0.8214
101.118	28.030	Máx.	4.4503	0.7191	31.9050	9.3937	1.4919
		Mín.	2.5248	0.1590	18.7403	3.2555	0.9007
		Dif.	1.9255	0.5601	13.1647	6.1382	0.5913
101.118	28.317	Máx.	4.2639	1.4949	30.4397	10.1944	0.9244
		Mín.	2.4127	0.5099	17.8508	3.9647	0.5538
		Dif.	1.8513	0.9850	12.5889	6.2296	0.3705
101.118	28.603	Máx.	4.1905	2.3875	29.5994	10.2601	0.4146
		Mín.	2.3633	0.9527	17.3174	4.2698	0.1556
		Dif.	1.8272	1.4348	12.2820	5.9903	0.2590
101.118	28.890	Máx.	4.2374	3.3034	29.4086	9.5682	-0.0123
		Mín.	2.3806	1.4345	17.1103	4.1473	-0.3253
		Dif.	1.8568	1.8689	12.2984	5.4209	0.3130
101.118	29.177	Máx.	4.4012	4.1506	29.8243	8.1459	-0.3245
		Mín.	2.4625	1.9011	17.2475	3.6028	-0.8568
		Dif.	1.9387	2.2495	12.5768	4.5431	0.5323
101.118	29.463	Máx.	4.6677	4.8441	30.8150	6.1520	-0.5937
		Mín.	2.6011	2.3015	17.6624	2.5329	-1.3056
		Dif.	2.0666	2.5426	13.1525	3.6191	0.7119



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.118	29.750	Máx.	5.0136	5.3129	32.2648	3.6445	-0.8018
		Mín.	2.7833	2.5920	18.3613	1.1071	-1.6401
		Dif.	2.2303	2.7210	13.9035	2.5374	0.8383
101.118	30.037	Máx.	5.4081	5.5063	34.0604	0.8522	-0.9299
		Mín.	2.9921	2.7398	19.2821	-0.6292	-1.8327
		Dif.	2.4160	2.7665	14.7783	1.4814	0.9028
101.118	30.323	Máx.	5.8164	5.3978	36.0614	-1.5992	-0.9449
		Mín.	3.2085	2.7257	20.3473	-2.9372	-1.8713
		Dif.	2.6079	2.6720	15.7141	1.3381	0.9264
101.118	30.610	Máx.	6.2034	4.9871	38.1073	-3.3540	-0.8595
		Mín.	3.4132	2.5452	21.4672	-5.7846	-1.7285
		Dif.	2.7902	2.4419	16.6401	2.4306	0.8690
101.118	30.897	Máx.	6.5384	4.3026	40.0264	-4.8888	-0.6722
		Mín.	3.5895	2.2013	22.5441	-8.6371	-1.4020
		Dif.	2.9488	2.1014	17.4823	3.7482	0.7298
101.118	31.183	Máx.	6.7980	3.4026	41.6503	-6.1955	-0.3780
		Mín.	3.7250	1.6912	23.4805	-11.0232	-0.9127
		Dif.	3.0730	1.7114	18.1698	4.8278	0.5347
101.118	31.470	Máx.	6.9671	2.3324	42.8303	-7.1696	0.0086
		Mín.	3.8115	1.0636	24.1875	-12.7671	-0.2925
		Dif.	3.1556	1.2687	18.6428	5.5975	0.3011
101.118	31.757	Máx.	7.0366	1.1410	43.4541	-7.7309	0.5710
		Mín.	3.8444	0.3772	24.5950	-13.7387	0.2707
		Dif.	3.1922	0.7638	18.8591	6.0078	0.3003
101.118	32.043	Máx.	7.0007	-0.0171	43.4596	-7.8305	1.2831
		Mín.	3.8207	-0.4183	24.6599	-13.8662	0.7197
		Dif.	3.1800	0.4012	18.7997	6.0357	0.5634
101.118	32.330	Máx.	6.8548	-0.8495	42.8795	-7.4556	2.0172
		Mín.	3.7378	-1.4390	24.3102	-13.1428	1.1448
		Dif.	3.1170	0.5895	18.5693	5.6871	0.8724
101.118	32.617	Máx.	6.5960	-1.4843	41.7344	-6.5262	2.6608
		Mín.	3.5939	-2.5842	23.6233	-11.6902	1.5254
		Dif.	3.0021	1.0999	18.1111	5.1640	1.1354
101.118	32.903	Máx.	6.2256	-2.0366	40.1415	-5.1902	3.1629
		Mín.	3.3892	-3.5662	22.6327	-9.5743	1.8303
		Dif.	2.8364	1.5296	17.5088	4.3842	1.3326
101.118	33.190	Máx.	5.7522	-2.4688	38.2110	-3.5812	3.4863
		Mín.	3.1276	-4.3199	21.4692	-6.9368	2.0357
		Dif.	2.6246	1.8511	16.7418	3.3556	1.4506
101.118	33.477	Máx.	5.1937	-2.7485	36.1049	-1.8172	3.6185
		Mín.	2.8186	-4.7912	20.2285	-3.9770	2.1119
		Dif.	2.3751	2.0426	15.8764	2.1598	1.5066
101.118	33.763	Máx.	4.5771	-2.8525	33.9929	-0.0251	3.5472
		Mín.	2.4767	-4.9439	19.0084	-0.9140	2.0643
		Dif.	2.1005	2.0914	14.9844	0.8890	1.4828
101.118	34.050	Máx.	3.9362	-2.7609	32.0377	2.2910	3.2767
		Mín.	2.1198	-4.7704	17.9012	1.2877	1.9035
		Dif.	1.8164	2.0095	14.1365	1.0033	1.3732



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.118	34.337	Máx.	3.3077	-2.4609	30.3839	4.8451	2.8271
		Mín.	1.7678	-4.2916	16.9869	2.8165	1.6401
		Dif.	1.5399	1.8307	13.3970	2.0286	1.1870
101.118	34.623	Máx.	2.7289	-1.9937	29.1497	6.9039	2.2393
		Mín.	1.4412	-3.5297	16.3300	4.0576	1.2720
		Dif.	1.2877	1.5360	12.8197	2.8464	0.9673
101.118	34.910	Máx.	2.2345	-1.4012	28.4407	8.2960	1.5385
		Mín.	1.1593	-2.5354	15.9454	4.9256	0.8386
		Dif.	1.0752	1.1342	12.4954	3.3705	0.6999
101.118	35.197	Máx.	1.8557	-0.7270	28.3026	8.9280	0.7634
		Mín.	0.9399	-1.3833	15.8706	5.3609	0.3679
		Dif.	0.9158	0.6563	12.4320	3.5671	0.3956
101.118	35.483	Máx.	1.6168	-0.0209	28.7429	8.7978	-0.0047
		Mín.	0.7972	-0.1733	16.1291	5.2673	-0.1368
		Dif.	0.8196	0.1524	12.6138	3.5305	0.1321
101.118	35.770	Máx.	1.5340	1.0914	29.7681	7.9004	-0.4949
		Mín.	0.7411	0.5742	16.6672	4.6741	-0.8803
		Dif.	0.7929	0.5172	13.1009	3.2263	0.3854
101.118	36.057	Máx.	1.6119	2.1542	31.2965	6.2704	-0.9308
		Mín.	0.7750	1.2120	17.5010	3.6677	-1.5952
		Dif.	0.8369	0.9421	13.7955	2.6026	0.6644
101.118	36.343	Máx.	1.8417	3.0092	33.2373	4.0225	-1.2876
		Mín.	0.8949	1.7309	18.5867	2.3192	-2.2034
		Dif.	0.9468	1.2783	14.6506	1.7033	0.9158
101.118	36.630	Máx.	2.2004	3.5946	35.4697	1.3897	-1.5539
		Mín.	1.0886	2.0778	19.8586	0.7264	-2.6527
		Dif.	1.1118	1.5168	15.6111	0.6632	1.0988
101.118	36.917	Máx.	2.6540	3.8588	37.8439	-0.6490	-1.7079
		Mín.	1.3376	2.2364	21.2338	-1.8387	-2.9058
		Dif.	1.3164	1.6224	16.6101	1.1897	1.1979
101.118	37.203	Máx.	3.1622	3.7888	40.1880	-2.3993	-1.7353
		Mín.	1.6198	2.1899	22.6150	-4.7860	-2.9369
		Dif.	1.5424	1.5989	17.5730	2.3868	1.2017
101.118	37.490	Máx.	3.6851	3.3868	42.3186	-4.0373	-1.6110
		Mín.	1.9132	1.9598	23.8964	-7.4900	-2.7493
		Dif.	1.7718	1.4269	18.4223	3.4526	1.1382
101.118	37.777	Máx.	4.1876	2.6883	44.0570	-5.4273	-1.3575
		Mín.	2.1984	1.5677	24.9722	-9.7210	-2.3464
		Dif.	1.9892	1.1206	19.0848	4.2937	0.9890
101.118	38.063	Máx.	4.6417	1.7480	45.2512	-6.4146	-1.0018
		Mín.	2.4595	1.0450	25.7433	-11.3031	-1.7593
		Dif.	2.1822	0.7030	19.5079	4.8885	0.7575
101.118	38.350	Máx.	5.0253	0.6972	45.8204	-6.8766	-0.5780
		Mín.	2.6838	0.3989	26.0853	-12.1093	-1.0501
		Dif.	2.3415	0.2984	19.7351	5.2327	0.4721
101.118	38.637	Máx.	5.3199	-0.1610	45.6878	-6.7989	-0.0807
		Mín.	2.8605	-0.6265	25.9972	-12.0360	-0.3668
		Dif.	2.4594	0.4655	19.6906	5.2371	0.2861



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.118	38.923	Máx.	5.5099	-0.8679	44.8754	-6.2138	0.5791
		Mín.	2.9802	-1.8391	25.4627	-11.0511	0.1625
		Dif.	2.5296	0.9712	19.4127	4.8374	0.4166
101.118	39.210	Máx.	5.5831	-1.5231	43.4255	-5.1651	1.2298
		Mín.	3.0355	-2.9950	24.5781	-9.2162	0.5701
		Dif.	2.5476	1.4719	18.8473	4.0511	0.6597
101.118	39.497	Máx.	5.5351	-2.0750	41.4658	-3.7345	1.7357
		Mín.	3.0233	-4.0146	23.4242	-6.6610	0.8809
		Dif.	2.5118	1.9396	18.0416	2.9265	0.8548
101.118	39.783	Máx.	5.3726	-2.4859	39.1646	-2.0332	2.0595
		Mín.	2.9467	-4.8192	22.1025	-3.5705	1.0679
		Dif.	2.4259	2.3333	17.0621	1.5372	0.9916
101.118	40.070	Máx.	5.1163	-2.7342	36.7102	0.2474	2.1743
		Mín.	2.8169	-5.3400	20.7237	-0.7819	1.1376
		Dif.	2.2994	2.6057	15.9866	1.0293	1.0367
101.118	40.357	Máx.	4.7994	-2.8012	34.2919	3.5248	2.0828
		Mín.	2.6522	-5.5377	19.3963	1.3117	1.0916
		Dif.	2.1471	2.7365	14.8956	2.2131	0.9912
101.118	40.643	Máx.	4.4632	-2.6851	32.0834	6.7645	1.8116
		Mín.	2.4756	-5.4019	18.2183	3.1797	0.9286
		Dif.	1.9875	2.7169	13.8651	3.5847	0.8831
101.118	40.930	Máx.	4.1500	-2.4017	30.2327	9.6196	1.3897
		Mín.	2.3106	-4.9526	17.2716	4.8359	0.6672
		Dif.	1.8394	2.5509	12.9611	4.7837	0.7226
101.118	41.217	Máx.	3.8978	-1.9825	28.8573	12.0163	0.8452
		Mín.	2.1784	-4.2375	16.6203	6.0127	0.3399
		Dif.	1.7195	2.2550	12.2370	6.0036	0.5053
101.118	41.503	Máx.	3.7360	-1.4710	28.0813	13.7506	0.2151
		Mín.	2.0953	-3.3267	16.2456	6.7548	-0.0318
		Dif.	1.6408	1.8557	11.8357	6.9958	0.2468
101.118	41.790	Máx.	3.6838	-0.9187	27.9237	14.7165	-0.2873
		Mín.	2.0722	-2.3056	16.2339	7.0497	-0.5682
		Dif.	1.6116	1.3869	11.6897	7.6668	0.2809
101.118	42.077	Máx.	3.7495	-0.3811	28.4401	14.8751	-0.7020
		Mín.	2.1140	-1.2681	16.5468	6.8845	-1.2292
		Dif.	1.6355	0.8870	11.8933	7.9906	0.5272
101.118	42.363	Máx.	3.9306	0.0862	29.5978	14.2364	-1.1069
		Mín.	2.2194	-0.3563	17.2318	6.2749	-1.8871
		Dif.	1.7112	0.4425	12.3660	7.9615	0.7802
101.118	42.650	Máx.	4.2149	0.6548	31.3588	12.8577	-1.4554
		Mín.	2.3819	0.1495	18.2872	5.2642	-2.5065
		Dif.	1.8331	0.5052	13.0716	7.5935	1.0510
101.118	42.937	Máx.	4.5808	1.1373	33.6669	10.8405	-1.7583
		Mín.	2.5899	0.4164	19.6868	3.9213	-3.0421
		Dif.	1.9909	0.7209	13.9801	6.9192	1.2838
101.118	43.223	Máx.	4.9994	1.3017	36.4436	8.3245	-2.0007
		Mín.	2.8276	0.4911	21.3912	2.3369	-3.4693
		Dif.	2.1718	0.8106	15.0524	5.9877	1.4686



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.118	43.510	Máx.	5.4366	1.1082	39.5925	5.4811	-2.1726
		Mín.	3.0758	0.3129	23.3499	0.6195	-3.7693
		Dif.	2.3607	0.7953	16.2426	4.8616	1.5967
101.118	43.797	Máx.	5.8591	0.5846	43.0066	2.6293	-2.2693
		Mín.	3.3158	-0.2402	25.5048	-1.2365	-3.9346
		Dif.	2.5432	0.8248	17.5018	3.8658	1.6653
101.118	44.083	Máx.	6.2501	-0.1823	46.5773	0.3136	-2.2957
		Mín.	3.5383	-1.3159	27.7941	-3.4278	-3.9747
		Dif.	2.7118	1.1336	18.7831	3.7414	1.6789
101.118	44.370	Máx.	6.6426	-1.3508	50.1974	-1.7704	-2.2418
		Mín.	3.7646	-2.8246	30.1536	-5.2765	-3.9359
		Dif.	2.8781	1.4738	20.0438	3.5061	1.6941
101.118	44.657	Máx.	7.1635	-2.8601	53.7459	-3.4246	-2.1622
		Mín.	4.0722	-4.7015	32.5054	-6.5689	-3.8480
		Dif.	3.0913	1.8414	21.2404	3.1443	1.6857
101.118	44.943	Máx.	7.9570	-4.4829	57.0721	-4.4352	-2.0804
		Mín.	4.5497	-6.7339	34.7275	-7.1239	-3.7460
		Dif.	3.4073	2.2510	22.3446	2.6887	1.6656
101.118	45.065	Máx.	7.9570	-5.2871	57.0721	-4.1050	-2.0620
		Mín.	4.5497	-7.7728	34.7275	-6.2562	-3.7246
		Dif.	3.4073	2.4857	22.3446	2.1512	1.6626
101.238	24.440	Máx.	6.4319	10.9665	25.2516	0.0349	1.1085
		Mín.	3.8065	7.8230	15.4379	-0.0313	0.6099
		Dif.	2.6254	3.1435	9.8137	0.0662	0.4986
101.238	24.690	Máx.	6.4319	10.7970	25.2516	-2.6817	1.2580
		Mín.	3.8065	7.6351	15.4379	-3.7638	0.7015
		Dif.	2.6254	3.1619	9.8137	1.0821	0.5565
101.238	24.867	Máx.	6.4319	10.6275	25.2516	-4.6818	1.6037
		Mín.	3.8065	7.4472	15.4379	-6.6048	0.9093
		Dif.	2.6254	3.1803	9.8137	1.9230	0.6944
101.238	45.415	Máx.	7.7884	-6.6596	23.0655	-4.4140	-1.4660
		Mín.	4.5690	-9.6819	14.0866	-6.4365	-2.5933
		Dif.	3.2193	3.0223	8.9789	2.0225	1.1273
101.238	45.440	Máx.	7.7884	-7.0956	23.0655	-3.6872	-1.0526
		Mín.	4.5690	-10.2573	14.0866	-5.3743	-1.8818
		Dif.	3.2193	3.1617	8.9789	1.6872	0.8292
101.238	45.690	Máx.	5.2952	-7.5003	23.9986	-2.2839	-0.8228
		Mín.	3.0942	-10.6721	14.6386	-3.3806	-1.5063
		Dif.	2.2010	3.1718	9.3600	1.0968	0.6835
101.238	45.940	Máx.	5.0565	-7.6698	24.7599	-0.8529	-0.7376
		Mín.	2.9502	-10.7531	15.0743	-1.2863	-1.3699
		Dif.	2.1063	3.0833	9.6856	0.4334	0.6324
101.238	45.940	Máx.	5.0565	-7.8707	24.7599	-0.0771	-0.6923
		Mín.	2.9502	-10.9999	15.0743	-0.1484	-1.2874
		Dif.	2.1063	3.1292	9.6856	0.0713	0.5952
101.405	25.167	Máx.	14.6821	9.3562	57.4247	-4.6517	4.6439
		Mín.	8.6767	6.4571	35.0103	-6.6068	2.6377
		Dif.	6.0054	2.8991	22.4143	1.9551	2.0063





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.405	25.450	Máx.	14.6821	8.0243	57.4247	-6.4210	5.0477
		Mín.	8.6767	5.5584	35.0103	-9.4140	2.8906
		Dif.	6.0054	2.4659	22.4143	2.9930	2.1571
101.405	25.737	Máx.	13.3214	5.7114	54.2974	-5.8348	5.4790
		Mín.	7.8458	3.7394	33.0238	-9.2981	3.1862
		Dif.	5.4756	1.9720	21.2736	3.4632	2.2928
101.405	26.023	Máx.	12.4393	3.7525	50.9370	-4.5351	5.7788
		Mín.	7.3018	2.1686	30.7917	-8.3813	3.4064
		Dif.	5.1375	1.5839	20.1453	3.8462	2.3723
101.405	26.310	Máx.	11.6954	2.1545	47.4046	-2.7283	5.9455
		Mín.	6.8486	0.9210	28.4843	-6.8410	3.5512
		Dif.	4.8468	1.2335	18.9203	4.1127	2.3943
101.405	26.597	Máx.	10.9648	0.9190	43.8152	-0.5942	5.9358
		Mín.	6.4096	0.0134	26.1767	-4.8572	3.5940
		Dif.	4.5552	0.9056	17.6385	4.2630	2.3418
101.405	26.883	Máx.	10.2040	0.0730	40.2957	1.6895	5.7318
		Mín.	5.9558	-0.5690	23.9470	-2.6153	3.4780
		Dif.	4.2482	0.6421	16.3487	4.3048	2.2538
101.405	27.170	Máx.	9.4246	-0.2714	36.9792	4.0348	5.3031
		Mín.	5.4920	-0.9439	21.8735	-0.3934	3.2210
		Dif.	3.9326	0.6725	15.1056	4.4282	2.0822
101.405	27.457	Máx.	8.6697	-0.3099	33.9926	6.6455	4.6568
		Mín.	5.0423	-0.9408	20.0282	1.2459	2.8390
		Dif.	3.6274	0.6309	13.9644	5.3997	1.8177
101.405	27.743	Máx.	7.9945	-0.1218	31.4458	8.8204	3.8251
		Mín.	4.6383	-0.5783	18.4707	2.6855	2.3516
		Dif.	3.3562	0.4565	12.9750	6.1349	1.4735
101.405	28.030	Máx.	7.4535	0.3765	29.4241	10.3970	2.8736
		Mín.	4.3110	-0.0965	17.2457	3.8209	1.7519
		Dif.	3.1425	0.4730	12.1784	6.5761	1.1217
101.405	28.317	Máx.	7.0911	1.3134	27.9854	11.2553	1.8341
		Mín.	4.0858	0.3617	16.3811	4.5717	1.1045
		Dif.	3.0052	0.9517	11.6044	6.6836	0.7296
101.405	28.603	Máx.	6.9367	2.4081	27.1909	11.3227	0.8782
		Mín.	3.9794	0.9211	15.8394	4.8856	0.3952
		Dif.	2.9574	1.4870	11.3515	6.4372	0.4829
101.405	28.890	Máx.	7.0025	3.5275	27.0231	10.5761	0.0559
		Mín.	3.9973	1.5213	15.6540	4.7391	-0.4496
		Dif.	3.0053	2.0062	11.3691	5.8370	0.5055
101.405	29.177	Máx.	7.2820	4.5678	27.4541	9.0568	-0.5292
		Mín.	4.1361	2.1013	15.8216	4.1146	-1.4353
		Dif.	3.1459	2.4665	11.6325	4.9421	0.9061
101.405	29.463	Máx.	7.7510	5.4317	28.4500	6.8993	-1.0433
		Mín.	4.3818	2.6032	16.2897	2.9509	-2.2854
		Dif.	3.3692	2.8284	12.1603	3.9483	1.2421
101.405	29.750	Máx.	8.3693	6.0356	29.9370	4.1811	-1.4551
		Mín.	4.7114	2.9766	17.0128	1.3903	-2.9454
		Dif.	3.6580	3.0590	12.9241	2.7908	1.4903



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.405	30.037	Máx.	9.0834	6.3164	31.7883	1.0773	-1.7349
		Mín.	5.0947	3.1818	17.9671	-0.4535	-3.3638
		Dif.	3.9887	3.1347	13.8212	1.5307	1.6288
101.405	30.323	Máx.	9.8311	6.2372	33.8683	-1.5923	-1.8434
		Mín.	5.4971	3.1933	19.0781	-3.0012	-3.5052
		Dif.	4.3340	3.0439	14.7901	1.4089	1.6618
101.405	30.610	Máx.	10.5486	5.7912	36.0151	-3.5216	-1.7527
		Mín.	5.8832	3.0024	20.2565	-6.1606	-3.3455
		Dif.	4.6654	2.7887	15.7587	2.6390	1.5928
101.405	30.897	Máx.	11.1782	5.0185	38.0490	-5.2349	-1.4797
		Mín.	6.2211	2.5911	21.4010	-9.3211	-2.8632
		Dif.	4.9570	2.4275	16.6480	4.0862	1.3835
101.405	31.183	Máx.	11.6769	3.9657	39.7866	-6.7022	-0.9972
		Mín.	6.4876	1.9897	22.4064	-11.9765	-2.1007
		Dif.	5.1893	1.9759	17.3803	5.2744	1.1035
101.405	31.470	Máx.	12.0175	2.6965	41.0610	-7.8021	-0.3723
		Mín.	6.6679	1.2412	23.1735	-13.9217	-1.0867
		Dif.	5.3496	1.4553	17.8875	6.1196	0.7144
101.405	31.757	Máx.	12.1846	1.2720	41.7432	-8.4395	0.4170
		Mín.	6.7541	0.4166	23.6221	-15.0029	0.0095
		Dif.	5.4305	0.8554	18.1212	6.5634	0.4075
101.405	32.043	Máx.	12.1689	-0.1084	41.7813	-8.5559	1.5338
		Mín.	6.7411	-0.5528	23.6697	-15.1341	0.8081
		Dif.	5.4278	0.4445	18.1116	6.5782	0.7257
101.405	32.330	Máx.	11.9638	-1.0477	41.1733	-8.1163	2.7526
		Mín.	6.6253	-1.8393	23.3003	-14.3186	1.5145
		Dif.	5.3385	0.7916	17.8731	6.2023	1.2381
101.405	32.617	Máx.	11.5656	-1.8165	39.9594	-7.0675	3.8163
		Mín.	6.4043	-3.2138	22.5809	-12.6754	2.1435
		Dif.	5.1613	1.3973	17.3785	5.6079	1.6728
101.405	32.903	Máx.	10.9786	-2.4839	38.2801	-5.5645	4.6332
		Mín.	6.0792	-4.3874	21.5419	-10.2939	2.6415
		Dif.	4.8994	1.9035	16.7382	4.7294	1.9917
101.405	33.190	Máx.	10.2203	-3.0040	36.2646	-3.7625	5.1426
		Mín.	5.6591	-5.2809	20.3250	-7.3390	2.9691
		Dif.	4.5611	2.2769	15.9396	3.5765	2.1734
101.405	33.477	Máx.	9.3253	-3.3380	34.0869	-1.7961	5.3202
		Mín.	5.1625	-5.8307	19.0410	-4.0382	3.0938
		Dif.	4.1628	2.4927	15.0459	2.2420	2.2263
101.405	33.763	Máx.	8.3450	-3.4594	31.9277	0.1925	5.1699
		Mín.	4.6170	-5.9971	17.7938	-0.6372	3.0002
		Dif.	3.7279	2.5377	14.1339	0.8298	2.1697
101.405	34.050	Máx.	7.3399	-3.3321	29.9543	2.8933	4.6987
		Mín.	4.0556	-5.7839	16.6775	1.6257	2.7224
		Dif.	3.2843	2.4517	13.2769	1.2676	1.9763
101.405	34.337	Máx.	6.3739	-2.9737	28.3113	5.7315	3.9605
		Mín.	3.5132	-5.2007	15.7720	3.3161	2.2595
		Dif.	2.8607	2.2270	12.5393	2.4154	1.7010



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.405	34.623	Máx.	5.5085	-2.4142	27.1245	7.9947	2.9980
		Mín.	3.0241	-4.2860	15.1203	4.6865	1.6601
		Dif.	2.4844	1.8718	12.0041	3.3083	1.3379
101.405	34.910	Máx.	4.7995	-1.7061	26.4815	9.5250	1.8676
		Mín.	2.6198	-3.0958	14.7529	5.6458	0.9716
		Dif.	2.1797	1.3897	11.7286	3.8791	0.8960
101.405	35.197	Máx.	4.2938	-0.8979	26.4130	10.2266	0.6374
		Mín.	2.3273	-1.7137	14.7182	6.1255	0.2347
		Dif.	1.9665	0.8157	11.6948	4.1011	0.4026
101.405	35.483	Máx.	4.0267	-0.0460	26.9292	10.0923	-0.3307
		Mín.	2.1672	-0.2528	15.0212	6.0295	-0.7311
		Dif.	1.8595	0.2068	11.9080	4.0628	0.4003
101.405	35.770	Máx.	4.0189	1.2944	28.0184	9.1191	-1.0569
		Mín.	2.1521	0.6724	15.6296	5.3810	-1.9293
		Dif.	1.8668	0.6220	12.3888	3.7381	0.8724
101.405	36.057	Máx.	4.2730	2.6120	29.6292	7.3363	-1.7183
		Mín.	2.2843	1.4629	16.5071	4.2747	-3.0036
		Dif.	1.9887	1.1492	13.1220	3.0616	1.2853
101.405	36.343	Máx.	4.7692	3.7004	31.6560	4.8611	-2.2641
		Mín.	2.5537	2.1154	17.6389	2.7839	-3.8843
		Dif.	2.2155	1.5849	14.0171	2.0772	1.6202
101.405	36.630	Máx.	5.4645	4.4734	33.9815	1.9174	-2.6353
		Mín.	2.9371	2.5703	18.9619	1.0114	-4.5150
		Dif.	2.5274	1.9032	15.0196	0.9060	1.8797
101.405	36.917	Máx.	6.2958	4.8567	36.4583	-0.5036	-2.8208
		Mín.	3.3993	2.8049	20.3952	-1.6846	-4.8231
		Dif.	2.8966	2.0517	16.0631	1.1811	2.0023
101.405	37.203	Máx.	7.1899	4.8297	38.9114	-2.4779	-2.7860
		Mín.	3.8994	2.7819	21.8407	-5.0096	-4.7725
		Dif.	3.2905	2.0479	17.0707	2.5316	1.9865
101.405	37.490	Máx.	8.0741	4.3866	41.1469	-4.3415	-2.5064
		Mín.	4.3972	2.5221	23.1867	-8.0855	-4.3582
		Dif.	3.6769	1.8645	17.9602	3.7440	1.8519
101.405	37.777	Máx.	8.8861	3.5637	42.9685	-5.9359	-2.0227
		Mín.	4.8579	2.0534	24.3175	-10.6453	-3.5834
		Dif.	4.0282	1.5104	18.6510	4.7093	1.5608
101.405	38.063	Máx.	9.5786	2.4281	44.2084	-7.0771	-1.3738
		Mín.	5.2548	1.4147	25.1142	-12.4799	-2.5068
		Dif.	4.3238	1.0134	19.0942	5.4028	1.1330
101.405	38.350	Máx.	10.1176	1.0833	44.7639	-7.6415	-0.6193
		Mín.	5.5685	0.6556	25.4499	-13.4215	-1.2477
		Dif.	4.5491	0.4277	19.3140	5.7801	0.6283
101.405	38.637	Máx.	10.4774	-0.0507	44.5419	-7.5633	0.3040
		Mín.	5.7839	-0.4958	25.3324	-13.3741	-0.1025
		Dif.	4.6935	0.4451	19.2095	5.8108	0.4065
101.405	38.923	Máx.	10.6375	-0.9221	43.5787	-6.9039	1.5963
		Mín.	5.8888	-1.9847	24.7310	-12.2867	0.6761
		Dif.	4.7486	1.0627	18.8477	5.3828	0.9202



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.405	39.210	Máx.	10.5841	-1.7335	41.9466	-5.7180	2.7017
		Mín.	5.8749	-3.3906	23.7317	-10.2361	1.3583
		Dif.	4.7092	1.6571	18.2148	4.5181	1.3434
101.405	39.497	Máx.	10.3171	-2.4172	39.7840	-4.1054	3.5233
		Mín.	5.7414	-4.6115	22.4538	-7.3810	1.8836
		Dif.	4.5757	2.1943	17.3302	3.2755	1.6397
101.405	39.783	Máx.	9.8573	-2.9107	37.2858	-2.1992	4.0244
		Mín.	5.4996	-5.5581	21.0144	-3.9426	2.1755
		Dif.	4.3577	2.6474	16.2714	1.7434	1.8488
101.405	40.070	Máx.	9.2497	-3.1900	34.6622	0.2761	4.1631
		Mín.	5.1742	-6.1496	19.5361	-0.8130	2.2542
		Dif.	4.0755	2.9596	15.1260	1.0891	1.9089
101.405	40.357	Máx.	8.5602	-3.2443	32.1143	3.8865	3.9557
		Mín.	4.8002	-6.3414	18.1334	1.4795	2.1228
		Dif.	3.7600	3.0971	13.9808	2.4070	1.8330
101.405	40.643	Máx.	7.8630	-3.0775	29.8174	7.4116	3.4513
		Mín.	4.4250	-6.1311	16.9039	3.5237	1.7885
		Dif.	3.4381	3.0536	12.9135	3.8880	1.6628
101.405	40.930	Máx.	7.2344	-2.7139	27.9133	10.4927	2.6869
		Mín.	4.0863	-5.5526	15.9249	5.3262	1.3116
		Dif.	3.1480	2.8387	11.9884	5.1665	1.3753
101.405	41.217	Máx.	6.7365	-2.1939	26.5366	13.0440	1.7236
		Mín.	3.8205	-4.6695	15.2072	6.6277	0.7278
		Dif.	2.9160	2.4755	11.3294	6.4163	0.9958
101.405	41.503	Máx.	6.4166	-1.5693	25.7449	14.8899	0.6231
		Mín.	3.6545	-3.5666	14.8169	7.4260	0.0727
		Dif.	2.7621	1.9973	10.9280	7.4639	0.5504
101.405	41.790	Máx.	6.3045	-0.8989	25.5746	15.9074	-0.3440
		Mín.	3.6056	-2.3426	14.7914	7.7425	-0.7933
		Dif.	2.6990	1.4437	10.7832	8.1649	0.4493
101.405	42.077	Máx.	6.4124	-0.2449	26.0572	16.0606	-1.0889
		Mín.	3.6804	-1.1031	15.1193	7.5658	-1.8921
		Dif.	2.7320	0.8582	10.9379	8.4948	0.8032
101.405	42.363	Máx.	6.7350	0.3774	27.1965	15.3628	-1.7958
		Mín.	3.8766	-0.0764	15.7854	6.9135	-3.0391
		Dif.	2.8584	0.4538	11.4111	8.4494	1.2432
101.405	42.650	Máx.	7.2515	1.1976	28.9379	13.8747	-2.4636
		Mín.	4.1833	0.4512	16.8196	5.8307	-4.0951
		Dif.	3.0682	0.7464	12.1183	8.0441	1.6315
101.405	42.937	Máx.	7.9280	1.8143	31.2294	11.7025	-3.0203
		Mín.	4.5819	0.8035	18.1983	4.3893	-5.0400
		Dif.	3.3461	1.0108	13.0311	7.3132	2.0197
101.405	43.223	Máx.	8.7207	2.0630	33.9965	8.9939	-3.4737
		Mín.	5.0480	0.9395	19.8851	2.6853	-5.8125
		Dif.	3.6726	1.1234	14.1114	6.3086	2.3387
101.405	43.510	Máx.	9.5815	1.9111	37.1430	5.9339	-3.8093
		Mín.	5.5552	0.7757	21.8309	0.8359	-6.3778
		Dif.	4.0263	1.1354	15.3121	5.0981	2.5684



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.405	43.797	Máx.	10.4691	1.3203	40.5547	2.8146	-4.0172
		Mín.	6.0808	0.2735	23.9746	-1.1037	-6.7185
		Dif.	4.3883	1.0468	16.5801	3.9182	2.7013
101.405	44.083	Máx.	11.3630	0.4012	44.1047	0.3433	-4.0636
		Mín.	6.6149	-0.7160	26.2451	-3.4517	-6.8595
		Dif.	4.7480	1.1172	17.8596	3.7950	2.7959
101.405	44.370	Máx.	12.2627	-0.7871	47.6594	-1.8620	-3.9843
		Mín.	7.1594	-2.2404	28.5630	-5.4223	-6.8123
		Dif.	5.1032	1.4534	19.0964	3.5603	2.8280
101.405	44.657	Máx.	13.1177	-2.2913	51.0811	-3.6023	-3.8126
		Mín.	7.6813	-4.1115	30.8412	-6.8058	-6.6071
		Dif.	5.4364	1.8203	20.2399	3.2035	2.7945
101.405	44.943	Máx.	13.5736	-4.0032	54.2609	-4.6476	-3.5824
		Mín.	7.9470	-6.2374	32.9428	-7.4222	-6.3002
		Dif.	5.6266	2.2342	21.3181	2.7746	2.7178
101.405	45.065	Máx.	13.5736	-4.8986	54.2609	-4.3637	-3.5223
		Mín.	7.9470	-7.3566	32.9428	-6.5904	-6.2218
		Dif.	5.6266	2.4580	21.3181	2.2267	2.6995
101.488	24.440	Máx.	10.0241	11.4408	23.9101	0.0053	1.7484
		Mín.	6.0517	8.1215	14.6223	-0.0664	0.9858
		Dif.	3.9724	3.3193	9.2878	0.0717	0.7626
101.488	24.690	Máx.	10.0241	11.0006	23.9101	-2.8586	2.0140
		Mín.	6.0517	7.7529	14.6223	-4.0262	1.1532
		Dif.	3.9724	3.2477	9.2878	1.1676	0.8608
101.488	24.867	Máx.	10.0241	10.5604	23.9101	-4.8721	2.5953
		Mín.	6.0517	7.3844	14.6223	-6.9071	1.5099
		Dif.	3.9724	3.1760	9.2878	2.0350	1.0855
101.488	45.415	Máx.	11.7746	-6.3710	21.8650	-4.6280	-2.2360
		Mín.	7.0412	-9.2701	13.3336	-6.8019	-3.8745
		Dif.	4.7334	2.8991	8.5314	2.1739	1.6385
101.488	45.440	Máx.	11.7746	-7.0207	21.8650	-3.9236	-1.5903
		Mín.	7.0412	-10.1723	13.3336	-5.7527	-2.7824
		Dif.	4.7334	3.1516	8.5314	1.8291	1.1921
101.488	45.690	Máx.	8.2426	-7.6783	22.6530	-2.4573	-1.1987
		Mín.	4.9122	-10.9771	13.8232	-3.5990	-2.1571
		Dif.	3.3304	3.2988	8.8299	1.1417	0.9585
101.488	45.940	Máx.	7.9094	-7.8631	23.3295	-0.9150	-1.0462
		Mín.	4.7025	-11.0825	14.2016	-1.3632	-1.9164
		Dif.	3.2068	3.2194	9.1279	0.4483	0.8702
101.488	45.940	Máx.	7.9094	-8.0400	23.3295	-0.0934	-0.9793
		Mín.	4.7025	-11.2855	14.2016	-0.1683	-1.7968
		Dif.	3.2068	3.2455	9.1279	0.0749	0.8175
101.691	25.167	Máx.	21.4734	9.1842	53.1729	-5.1038	6.7390
		Mín.	12.8339	6.2764	32.3578	-7.3121	3.8677
		Dif.	8.6395	2.9077	20.8151	2.2083	2.8713
101.691	25.450	Máx.	21.4734	7.5791	53.1729	-6.8936	7.3605
		Mín.	12.8339	5.1567	32.3578	-10.0368	4.2612
		Dif.	8.6395	2.4224	20.8151	3.1432	3.0993



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.691	25.737	Máx.	19.4735	4.9559	50.1776	-6.2095	8.0635
		Mín.	11.5733	3.0580	30.4510	-9.8061	4.7372
		Dif.	7.9002	1.8979	19.7265	3.5966	3.3263
101.691	26.023	Máx.	18.1587	2.9302	46.9409	-4.8219	8.5453
		Mín.	10.7518	1.3895	28.3274	-8.7464	5.0826
		Dif.	7.4069	1.5406	18.6134	3.9245	3.4627
101.691	26.310	Máx.	16.9956	1.2601	43.4828	-2.8248	8.8068
		Mín.	10.0396	0.0587	26.0644	-7.0157	5.3023
		Dif.	6.9559	1.2014	17.4184	4.1909	3.5045
101.691	26.597	Máx.	15.8146	-0.0243	39.9106	-0.4450	8.7849
		Mín.	9.3263	-0.9603	23.7719	-4.7842	5.3568
		Dif.	6.4884	0.9360	16.1387	4.3392	3.4281
101.691	26.883	Máx.	14.5790	-0.6760	36.3861	2.1148	8.4520
		Mín.	8.5845	-1.8106	21.5490	-2.2600	5.1851
		Dif.	5.9945	1.1346	14.8371	4.3748	3.2669
101.691	27.170	Máx.	13.3303	-0.9962	33.0714	4.9151	7.7958
		Mín.	7.8256	-2.1560	19.4899	0.0637	4.7872
		Dif.	5.5047	1.1597	13.5815	4.8514	3.0086
101.691	27.457	Máx.	12.1367	-0.9502	30.1075	7.8320	6.8272
		Mín.	7.0983	-2.0351	17.6731	1.8931	4.2079
		Dif.	5.0384	1.0850	12.4344	5.9389	2.6193
101.691	27.743	Máx.	11.0749	-0.6333	27.6047	10.2493	5.6190
		Mín.	6.4627	-1.4588	16.1569	3.4865	3.4473
		Dif.	4.6122	0.8254	11.4478	6.7628	2.1717
101.691	28.030	Máx.	10.2247	-0.0752	25.6398	11.9917	4.2281
		Mín.	5.9637	-0.6197	14.9795	4.7306	2.5653
		Dif.	4.2609	0.5446	10.6603	7.2611	1.6628
101.691	28.317	Máx.	9.6620	1.0108	24.2715	12.9347	2.7146
		Mín.	5.6123	0.1181	14.1411	5.5421	1.6281
		Dif.	4.0496	0.8927	10.1304	7.3926	1.0865
101.691	28.603	Máx.	9.4177	2.4231	23.5322	13.0051	1.3110
		Mín.	5.4442	0.8617	13.6283	5.8683	0.6145
		Dif.	3.9734	1.5614	9.9039	7.1367	0.6965
101.691	28.890	Máx.	9.5068	3.8616	23.3990	12.1799	0.1052
		Mín.	5.4665	1.6480	13.4752	5.6866	-0.5948
		Dif.	4.0403	2.2136	9.9238	6.4933	0.7000
101.691	29.177	Máx.	9.9202	5.2069	23.8536	10.5166	-0.7507
		Mín.	5.6735	2.4071	13.6674	4.9518	-2.0326
		Dif.	4.2468	2.7999	10.1862	5.5648	1.2819
101.691	29.463	Máx.	10.6331	6.3450	24.8567	8.1247	-1.5110
		Mín.	6.0326	3.0717	14.1833	3.6420	-3.2891
		Dif.	4.6006	3.2733	10.6734	4.4827	1.7781
101.691	29.750	Máx.	11.5853	7.1732	26.3689	5.0934	-2.1326
		Mín.	6.5192	3.5812	14.9492	1.8821	-4.2882
		Dif.	5.0661	3.5921	11.4197	3.2113	2.1556
101.691	30.037	Máx.	12.6904	7.6079	28.2828	1.5470	-2.5727
		Mín.	7.1057	3.8849	15.9424	-0.1502	-4.9544
		Dif.	5.5847	3.7230	12.3404	1.6972	2.3817





## Esfuerzos en nudos de losas y reticulares

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.691	30.323	Máx.	13.8561	7.5928	30.4629	-1.5128	-2.7915
		Mín.	7.7415	3.9468	17.1118	-3.0156	-5.2199
		Dif.	6.1146	3.6460	13.3511	1.5029	2.4284
101.691	30.610	Máx.	14.9841	7.1095	32.7491	-3.7235	-2.7066
		Mín.	8.3714	3.7448	18.3705	-6.6504	-5.0641
		Dif.	6.6127	3.3647	14.3786	2.9269	2.3575
101.691	30.897	Máx.	15.9810	6.2023	34.9505	-5.7201	-2.3456
		Mín.	8.9409	3.2426	19.6132	-10.3010	-4.4400
		Dif.	7.0401	2.9597	15.3373	4.5809	2.0944
101.691	31.183	Máx.	16.7932	4.9129	36.8595	-7.4462	-1.6771
		Mín.	9.3812	2.4946	20.7223	-13.3911	-3.3927
		Dif.	7.4120	2.4183	16.1372	5.9449	1.7156
101.691	31.470	Máx.	17.3622	3.3240	38.2772	-8.7513	-0.7958
		Mín.	9.6869	1.5520	21.5808	-15.6650	-1.9598
		Dif.	7.6753	1.7720	16.6964	6.9137	1.1640
101.691	31.757	Máx.	17.6613	1.5205	39.0450	-9.5142	0.2389
		Mín.	9.8456	0.5031	22.0904	-16.9267	-0.2832
		Dif.	7.8157	1.0174	16.9546	7.4125	0.5221
101.691	32.043	Máx.	17.6751	-0.2079	39.1158	-9.6594	1.8089
		Mín.	9.8487	-0.7413	22.1202	-17.0657	0.8973
		Dif.	7.8263	0.5333	16.9956	7.4063	0.9116
101.691	32.330	Máx.	17.3938	-1.3460	38.4501	-9.1170	3.5431
		Mín.	9.6909	-2.4522	21.7148	-16.1015	1.9105
		Dif.	7.7030	1.1061	16.7352	6.9845	1.6326
101.691	32.617	Máx.	16.8144	-2.3273	37.1219	-7.8751	5.0532
		Mín.	9.3697	-4.1892	20.9248	-14.1549	2.8062
		Dif.	7.4447	1.8619	16.1970	6.2798	2.2470
101.691	32.903	Máx.	15.9476	-3.1721	35.2972	-6.1106	6.1920
		Mín.	8.8898	-5.6559	19.8045	-11.3529	3.5048
		Dif.	7.0579	2.4838	15.4927	5.2423	2.6872
101.691	33.190	Máx.	14.8261	-3.8214	33.1437	-4.0113	6.8765
		Mín.	8.2686	-6.7519	18.5034	-7.9038	3.9516
		Dif.	6.5575	2.9305	14.6403	3.8924	2.9249
101.691	33.477	Máx.	13.5091	-4.2285	30.8563	-1.7393	7.0779
		Mín.	7.5375	-7.4021	17.1551	-4.0823	4.1106
		Dif.	5.9717	3.1736	13.7013	2.3430	2.9673
101.691	33.763	Máx.	12.0809	-4.3484	28.6304	0.6315	6.8194
		Mín.	6.7420	-7.5751	15.8708	-0.2716	3.9543
		Dif.	5.3390	3.2267	12.7597	0.9031	2.8652
101.691	34.050	Máx.	10.6344	-4.1707	26.6383	3.8522	6.1240
		Mín.	5.9327	-7.2675	14.7463	2.1460	3.5312
		Dif.	4.7017	3.0968	11.8919	1.7062	2.5928
101.691	34.337	Máx.	9.2632	-3.7042	25.0233	7.0733	5.0680
		Mín.	5.1613	-6.5089	13.8561	4.0661	2.8570
		Dif.	4.1019	2.8048	11.1671	3.0072	2.2110
101.691	34.623	Máx.	8.0552	-2.9959	23.9154	9.6181	3.7082
		Mín.	4.4773	-5.3458	13.2162	5.6149	2.0169
		Dif.	3.5779	2.3500	10.6992	4.0032	1.6913



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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.691	34.910	Máx.	7.0873	-2.1073	23.3619	11.3289	2.1346
		Mín.	3.9248	-3.8482	12.8997	6.6945	1.0647
		Dif.	3.1624	1.7410	10.4621	4.6344	1.0699
101.691	35.197	Máx.	6.4227	-1.0952	23.3958	12.1130	0.4670
		Mín.	3.5405	-2.1145	12.9244	7.2198	0.0568
		Dif.	2.8822	1.0193	10.4714	4.8932	0.4102
101.691	35.483	Máx.	6.1090	-0.0248	24.0172	11.9486	-0.6836
		Mín.	3.3521	-0.2843	13.2894	7.1137	-1.4304
		Dif.	2.7569	0.2595	10.7278	4.8349	0.7468
101.691	35.770	Máx.	6.1746	1.6943	25.1956	10.8473	-1.6577
		Mín.	3.3762	0.8696	13.9778	6.3745	-3.0513
		Dif.	2.7984	0.8247	11.2178	4.4728	1.3937
101.691	36.057	Máx.	6.6231	3.3893	26.9035	8.8289	-2.5376
		Mín.	3.6162	1.8846	14.9085	5.1155	-4.4883
		Dif.	3.0069	1.5047	11.9951	3.7134	1.9506
101.691	36.343	Máx.	7.4284	4.8189	29.0271	6.0131	-3.2685
		Mín.	4.0585	2.7428	16.0911	3.4123	-5.6479
		Dif.	3.3699	2.0761	12.9360	2.6008	2.3793
101.691	36.630	Máx.	8.5305	5.8713	31.4575	2.6109	-3.7662
		Mín.	4.6705	3.3580	17.4698	1.3729	-6.4582
		Dif.	3.8600	2.5132	13.9877	1.2380	2.6921
101.691	36.917	Máx.	9.8341	6.4352	34.0565	-0.3470	-3.9890
		Mín.	5.3988	3.6975	18.9704	-1.5557	-6.8314
		Dif.	4.4352	2.7376	15.0861	1.2087	2.8425
101.691	37.203	Máx.	11.2255	6.4627	36.6499	-2.6565	-3.8918
		Mín.	6.1803	3.7084	20.4967	-5.4513	-6.7069
		Dif.	5.0452	2.7542	16.1532	2.7948	2.8151
101.691	37.490	Máx.	12.5869	5.9397	39.0308	-4.8605	-3.4544
		Mín.	6.9485	3.3915	21.9307	-9.0940	-6.0570
		Dif.	5.6384	2.5481	17.1001	4.2335	2.6026
101.691	37.777	Máx.	13.8137	4.8984	40.9763	-6.7652	-2.7221
		Mín.	7.6448	2.7876	23.1415	-12.1561	-4.8856
		Dif.	6.1689	2.1108	17.8348	5.3910	2.1635
101.691	38.063	Máx.	14.8268	3.4265	42.2856	-8.1482	-1.7501
		Mín.	8.2246	1.9485	23.9879	-14.3670	-3.2745
		Dif.	6.6022	1.4779	18.2977	6.2188	1.5244
101.691	38.350	Máx.	15.5730	1.6438	42.8295	-8.8496	-0.6278
		Mín.	8.6575	0.9438	24.3178	-15.5108	-1.4112
		Dif.	6.9155	0.7000	18.5117	6.6612	0.7834
101.691	38.637	Máx.	16.0155	0.0443	42.4966	-8.7602	0.8843
		Mín.	8.9218	-0.4257	24.1345	-15.4776	0.1446
		Dif.	7.0937	0.4700	18.3621	6.7174	0.7397
101.691	38.923	Máx.	16.1269	-1.0977	41.3102	-7.9668	2.7740
		Mín.	9.0013	-2.3708	23.4441	-14.2016	1.2784
		Dif.	7.1256	1.2730	17.8660	6.2348	1.4956
101.691	39.210	Máx.	15.8925	-2.1648	39.4141	-6.5486	4.3616
		Mín.	8.8873	-4.1750	22.2787	-11.7844	2.2549
		Dif.	7.0052	2.0102	17.1354	5.2358	2.1067



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.691	39.497	Máx.	15.3248	-3.0300	36.9633	-4.6379	5.5076
		Mín.	8.5812	-5.7170	20.8253	-8.4363	2.9858
		Dif.	6.7436	2.6870	16.1381	3.7984	2.5218
101.691	39.783	Máx.	14.4803	-3.6563	34.1964	-2.4050	6.1563
		Mín.	8.0932	-6.8542	19.2263	-4.4416	3.3824
		Dif.	6.3872	3.1980	14.9701	2.0366	2.7739
101.691	40.070	Máx.	13.4261	-3.9641	31.3562	0.3810	6.2817
		Mín.	7.4973	-7.5249	17.6219	-0.7874	3.4487
		Dif.	5.9288	3.5609	13.7344	1.1684	2.8329
101.691	40.357	Máx.	12.2708	-3.9779	28.6584	4.5158	5.9252
		Mín.	6.8582	-7.6728	16.1326	1.7875	3.1946
		Dif.	5.4126	3.6949	12.5258	2.7282	2.7307
101.691	40.643	Máx.	11.1349	-3.7144	26.2747	8.4643	5.1438
		Mín.	6.2452	-7.3152	14.8519	4.0921	2.6803
		Dif.	4.8897	3.6008	11.4228	4.3722	2.4634
101.691	40.930	Máx.	10.1263	-3.2132	24.3503	11.8718	4.0106
		Mín.	5.7184	-6.5124	13.8164	6.1094	1.9741
		Dif.	4.4080	3.2992	10.5339	5.7624	2.0365
101.691	41.217	Máx.	9.3325	-2.5287	22.9705	14.6438	2.6142
		Mín.	5.3252	-5.3532	13.0724	7.5892	1.1270
		Dif.	4.0073	2.8245	9.8981	7.0546	1.4872
101.691	41.503	Máx.	8.8363	-1.7242	22.1760	16.6469	1.0399
		Mín.	5.0669	-3.9443	12.6723	8.4669	0.1873
		Dif.	3.7694	2.2201	9.5036	8.1800	0.8526
101.691	41.790	Máx.	8.6608	-0.8683	21.9961	17.7360	-0.3741
		Mín.	4.9895	-2.4022	12.6322	8.8136	-1.0176
		Dif.	3.6713	1.5339	9.3639	8.9224	0.6434
101.691	42.077	Máx.	8.8196	-0.0314	22.4403	17.8806	-1.4572
		Mín.	5.1014	-0.8706	12.9599	8.6207	-2.5348
		Dif.	3.7182	0.8392	9.4804	9.2600	1.0776
101.691	42.363	Máx.	9.3041	0.9533	23.5338	17.0984	-2.4575
		Mín.	5.3993	0.2426	13.5997	7.9075	-4.1671
		Dif.	3.9047	0.7106	9.9341	9.1909	1.7096
101.691	42.650	Máx.	10.0982	2.0618	25.2241	15.4534	-3.4059
		Mín.	5.8477	0.9260	14.5906	6.7210	-5.6786
		Dif.	4.2505	1.1358	10.6334	8.7324	2.2727
101.691	42.937	Máx.	11.1368	2.8962	27.4619	13.0564	-4.2604
		Mín.	6.4530	1.4187	15.9216	5.1361	-7.0081
		Dif.	4.6837	1.4775	11.5403	7.9203	2.7477
101.691	43.223	Máx.	12.3594	3.3016	30.1802	10.0644	-4.9276
		Mín.	7.1842	1.6643	17.5612	3.2548	-8.1303
		Dif.	5.1752	1.6373	12.6190	6.8095	3.2027
101.691	43.510	Máx.	13.6986	3.2442	33.2854	6.6783	-5.4289
		Mín.	8.0042	1.5573	19.4635	1.2049	-8.9635
		Dif.	5.6944	1.6869	13.8219	5.4734	3.5346
101.691	43.797	Máx.	15.1022	2.6708	36.6559	3.1391	-5.7408
		Mín.	8.8523	1.0878	21.5658	-0.8635	-9.4752
		Dif.	6.2499	1.5831	15.0901	4.0026	3.7344



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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.691	44.083	Máx.	16.5197	1.5824	40.1453	0.3991	-5.7984
		Mín.	9.7055	0.2393	23.7879	-3.4733	-9.6939
		Dif.	6.8143	1.3431	16.3574	3.8724	3.8955
101.691	44.370	Máx.	17.9099	0.2237	43.5990	-2.0406	-5.6747
		Mín.	10.5532	-1.1695	26.0398	-5.6840	-9.6071
		Dif.	7.3567	1.3931	17.5592	3.6434	3.9324
101.691	44.657	Máx.	19.1622	-1.3780	46.8877	-3.9312	-5.4008
		Mín.	11.3308	-3.1166	28.2414	-7.2906	-9.2649
		Dif.	7.8314	1.7385	18.6463	3.3594	3.8641
101.691	44.943	Máx.	19.6494	-3.4376	49.9928	-5.1300	-5.0170
		Mín.	11.6364	-5.6269	30.2746	-8.0846	-8.7436
		Dif.	8.0130	2.1893	19.7182	2.9545	3.7266
101.691	45.065	Máx.	19.6494	-4.5808	49.9928	-4.8609	-4.9338
		Mín.	11.6364	-7.0627	30.2746	-7.2995	-8.6422
		Dif.	8.0130	2.4819	19.7182	2.4387	3.7084
101.738	24.440	Máx.	14.3426	12.2639	21.9544	-0.0379	2.2648
		Mín.	8.7811	8.6481	13.4227	-0.1160	1.2789
		Dif.	5.5616	3.6158	8.5317	0.0782	0.9859
101.738	24.690	Máx.	14.3426	11.3671	21.9544	-3.1610	2.6272
		Mín.	8.7811	7.9778	13.4227	-4.4877	1.5081
		Dif.	5.5616	3.3893	8.5317	1.3267	1.1191
101.738	24.867	Máx.	14.3426	10.4703	21.9544	-5.2205	3.4624
		Mín.	8.7811	7.3075	13.4227	-7.4474	2.0239
		Dif.	5.5616	3.1629	8.5317	2.2269	1.4384
101.738	45.415	Máx.	16.7797	-5.8468	20.1210	-4.9994	-2.9550
		Mín.	10.1876	-8.4795	12.2475	-7.4201	-5.0869
		Dif.	6.5921	2.6327	7.8735	2.4208	2.1319
101.738	45.440	Máx.	16.7797	-6.9435	20.1210	-4.3257	-2.0567
		Mín.	10.1876	-10.0817	12.2475	-6.4111	-3.5803
		Dif.	6.5921	3.1383	7.8735	2.0854	1.5236
101.738	45.690	Máx.	11.2190	-8.0218	20.7213	-2.6868	-1.5093
		Mín.	6.7409	-11.5508	12.6315	-3.9696	-2.7115
		Dif.	4.4780	3.5290	8.0898	1.2828	1.2022
101.738	45.940	Máx.	10.6703	-8.1438	21.2739	-1.0061	-1.3051
		Mín.	6.3845	-11.5615	12.9404	-1.4896	-2.3845
		Dif.	4.2857	3.4177	8.3335	0.4835	1.0794
101.738	45.940	Máx.	10.6703	-8.2841	21.2739	-0.1207	-1.2212
		Mín.	6.3845	-11.7053	12.9404	-0.2000	-2.2343
		Dif.	4.2857	3.4212	8.3335	0.0793	1.0132
101.978	25.167	Máx.	27.9624	6.5218	47.1615	-6.5069	8.8815
		Mín.	16.7140	4.3611	28.6131	-9.4283	5.1464
		Dif.	11.2484	2.1608	18.5484	2.9214	3.7351
101.978	25.450	Máx.	27.9624	5.6167	47.1615	-7.5545	9.5893
		Mín.	16.7140	3.6315	28.6131	-11.1088	5.5896
		Dif.	11.2484	1.9852	18.5484	3.5543	3.9997
101.978	25.737	Máx.	25.6209	3.7592	44.5269	-6.7646	10.5006
		Mín.	15.2493	1.9839	26.9375	-10.5350	6.1921
		Dif.	10.3717	1.7753	17.5894	3.7704	4.3086



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.978	26.023	Máx.	24.0293	1.7678	41.4803	-5.2456	11.2171
		Mín.	14.2687	0.2728	24.9687	-9.2995	6.6940
		Dif.	9.7606	1.4949	16.5116	4.0539	4.5231
101.978	26.310	Máx.	22.4671	-0.0089	38.1054	-2.9864	11.6283
		Mín.	13.3201	-1.2839	22.7554	-7.2834	7.0244
		Dif.	9.1470	1.2750	15.3500	4.2969	4.6039
101.978	26.597	Máx.	20.7852	-1.1091	34.5527	-0.2352	11.6193
		Mín.	12.2774	-2.7623	20.4823	-4.6751	7.1083
		Dif.	8.5078	1.6532	14.0704	4.4398	4.5110
101.978	26.883	Máx.	18.9881	-1.7811	31.0419	2.7260	11.1560
		Mín.	11.1521	-3.6739	18.2829	-1.7377	6.8774
		Dif.	7.8361	1.8928	12.7590	4.4637	4.2787
101.978	27.170	Máx.	17.1594	-2.0513	27.7671	6.1666	10.2546
		Mín.	10.0269	-3.9383	16.2677	0.7241	6.3270
		Dif.	7.1325	1.8870	11.4994	5.4425	3.9276
101.978	27.457	Máx.	15.4180	-1.8700	24.8796	9.4950	8.9505
		Mín.	8.9741	-3.6165	14.5177	2.8110	5.5254
		Dif.	6.4438	1.7465	10.3619	6.6840	3.4251
101.978	27.743	Máx.	13.8890	-1.3582	22.4822	12.2269	7.3517
		Mín.	8.0666	-2.7378	13.0842	4.6053	4.4855
		Dif.	5.8223	1.3796	9.3980	7.6216	2.8662
101.978	28.030	Máx.	12.6800	-0.5902	20.6330	14.1775	5.5156
		Mín.	7.3646	-1.4771	11.9929	5.9867	3.3274
		Dif.	5.3154	0.8869	8.6401	8.1908	2.1882
101.978	28.317	Máx.	11.8677	0.6018	19.3896	15.2229	3.5372
		Mín.	6.9085	-0.2237	11.1982	6.8717	2.1075
		Dif.	4.9592	0.8255	8.1914	8.3511	1.4297
101.978	28.603	Máx.	11.5154	2.4320	18.7266	15.2938	1.6968
		Mín.	6.6891	0.7749	10.7470	7.2106	0.8044
		Dif.	4.8264	1.6570	7.9795	8.0831	0.8925
101.978	28.890	Máx.	11.6335	4.3082	18.6358	14.3694	0.1301
		Mín.	6.7204	1.8169	10.6341	6.9830	-0.7624
		Dif.	4.9131	2.4913	8.0018	7.3864	0.8925
101.978	29.177	Máx.	12.2115	6.0767	19.1032	12.5241	-0.9885
		Mín.	6.9933	2.8235	10.8478	6.1130	-2.6410
		Dif.	5.2182	3.2532	8.2554	6.4111	1.6524
101.978	29.463	Máx.	13.2172	7.6049	20.1041	9.8398	-1.9932
		Mín.	7.4767	3.7177	11.3743	4.6135	-4.3047
		Dif.	5.7405	3.8873	8.7298	5.2263	2.3115
101.978	29.750	Máx.	14.5629	8.7655	21.5986	6.4069	-2.8308
		Mín.	8.1660	4.4257	12.1907	2.5980	-5.6585
		Dif.	6.3969	4.3398	9.4079	3.8089	2.8278
101.978	30.037	Máx.	16.1497	9.4444	23.5475	2.3490	-3.4453
		Mín.	9.0078	4.8816	13.2152	0.2485	-6.6020
		Dif.	7.1418	4.5629	10.3323	2.1005	3.1567
101.978	30.323	Máx.	17.8524	9.5543	25.8189	-1.3323	-3.7811
		Mín.	9.9346	5.0329	14.4381	-2.9520	-7.0368
		Dif.	7.9179	4.5214	11.3809	1.6196	3.2557



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.978	30.610	Máx.	19.5334	9.0588	28.2591	-3.9426	-3.7389
		Mín.	10.8714	4.8235	15.7843	-7.2268	-6.9112
		Dif.	8.6620	4.2353	12.4748	3.2842	3.1723
101.978	30.897	Máx.	21.0449	7.9743	30.6689	-6.3393	-3.3011
		Mín.	11.7345	4.2229	17.1476	-11.5734	-6.1676
		Dif.	9.3104	3.7514	13.5213	5.2341	2.8665
101.978	31.183	Máx.	22.2735	6.3552	32.8055	-8.4400	-2.4431
		Mín.	12.4566	3.2678	18.3932	-15.2950	-4.8299
		Dif.	9.8169	3.0874	14.4123	6.8550	2.3869
101.978	31.470	Máx.	23.1601	4.2968	34.4187	-10.0472	-1.2799
		Mín.	12.9574	2.0390	19.3759	-18.0539	-2.9436
		Dif.	10.2028	2.2578	15.0428	8.0067	1.6637
101.978	31.757	Máx.	23.6493	1.9238	35.3154	-10.9969	0.0843
		Mín.	13.2215	0.6522	19.9448	-19.5841	-0.6726
		Dif.	10.4278	1.2716	15.3705	8.5872	0.7568
101.978	32.043	Máx.	23.7055	-0.3288	35.4014	-11.1851	2.1150
		Mín.	13.2483	-1.0018	19.9781	-19.7340	0.9924
		Dif.	10.4572	0.6729	15.4233	8.5490	1.1226
101.978	32.330	Máx.	23.3141	-1.7766	34.6413	-10.4944	4.4239
		Mín.	13.0295	-3.3441	19.5153	-18.5463	2.3506
		Dif.	10.2846	1.5674	15.1260	8.0519	2.0733
101.978	32.617	Máx.	22.4762	-3.0692	33.1411	-8.9629	6.4159
		Mín.	12.5649	-5.6093	18.6201	-16.1582	3.5384
		Dif.	9.9113	2.5401	14.5209	7.1953	2.8775
101.978	32.903	Máx.	21.2203	-4.1629	31.1145	-6.8235	7.8808
		Mín.	11.8700	-7.4836	17.3761	-12.7494	4.4453
		Dif.	9.3503	3.3207	13.7384	5.9259	3.4355
101.978	33.190	Máx.	19.6097	-4.9830	28.7778	-4.3083	8.7169
		Mín.	10.9790	-8.8409	15.9651	-8.6039	5.0023
		Dif.	8.6307	3.8578	12.8127	4.2956	3.7147
101.978	33.477	Máx.	17.7428	-5.4761	26.3612	-1.6198	8.9037
		Mín.	9.9383	-9.5992	14.5431	-4.0672	5.1710
		Dif.	7.8045	4.1230	11.8182	2.4473	3.7328
101.978	33.763	Máx.	15.7611	-5.5751	24.0752	1.2918	8.4911
		Mín.	8.8007	-9.7494	13.2270	0.1991	4.9256
		Dif.	6.9604	4.1743	10.8482	1.0927	3.5654
101.978	34.050	Máx.	13.7709	-5.3121	22.0930	5.2102	7.5362
		Mín.	7.6725	-9.2820	12.1119	2.8749	4.3167
		Dif.	6.0984	3.9699	9.9811	2.3353	3.2195
101.978	34.337	Máx.	11.9011	-4.6767	20.5644	8.9063	6.1195
		Mín.	6.6241	-8.2622	11.2408	5.0889	3.4193
		Dif.	5.2770	3.5855	9.3236	3.8174	2.7002
101.978	34.623	Máx.	10.2683	-3.7558	19.5754	11.7984	4.3360
		Mín.	5.7188	-6.7411	10.6680	6.8589	2.3229
		Dif.	4.5495	2.9853	8.9073	4.9396	2.0131
101.978	34.910	Máx.	8.9750	-2.6158	19.1674	13.7208	2.3049
		Mín.	5.0039	-4.8137	10.4356	8.0808	1.0977
		Dif.	3.9710	2.1979	8.7318	5.6400	1.2072





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.978	35.197	Máx.	8.1125	-1.3244	19.3553	14.5849	0.2109
		Mín.	4.5049	-2.5977	10.5502	8.6556	-0.1844
		Dif.	3.6076	1.2732	8.8051	5.9294	0.3953
101.978	35.483	Máx.	7.7310	0.0423	20.1226	14.3626	-1.0898
		Mín.	4.2758	-0.2715	11.0013	8.5191	-2.2303
		Dif.	3.4552	0.3138	9.1213	5.8435	1.1406
101.978	35.770	Máx.	7.8692	2.2980	21.4266	13.0792	-2.3053
		Mín.	4.3386	1.1678	11.7645	7.6530	-4.2599
		Dif.	3.5306	1.1302	9.6621	5.4262	1.9547
101.978	36.057	Máx.	8.5347	4.5054	23.2271	10.7470	-3.3974
		Mín.	4.6990	2.4855	12.7698	6.1906	-6.0496
		Dif.	3.8358	2.0199	10.4573	4.5564	2.6523
101.978	36.343	Máx.	9.7007	6.4033	25.4364	7.4869	-4.3030
		Mín.	5.3424	3.6343	13.9959	4.2098	-7.4903
		Dif.	4.3583	2.7690	11.4405	3.2772	3.1873
101.978	36.630	Máx.	11.3010	7.8585	27.9519	3.4875	-4.9469
		Mín.	6.2335	4.4805	15.4166	1.8206	-8.4801
		Dif.	5.0675	3.3781	12.5353	1.6669	3.5331
101.978	36.917	Máx.	13.2102	8.6996	30.6588	-0.1664	-5.2171
		Mín.	7.3025	4.9807	16.9734	-1.4347	-8.9362
		Dif.	5.9077	3.7190	13.6854	1.2683	3.7190
101.978	37.203	Máx.	15.2692	8.8272	33.3940	-2.9285	-5.0689
		Mín.	8.4614	5.0523	18.5789	-6.1071	-8.7525
		Dif.	6.8078	3.7749	14.8152	3.1786	3.6836
101.978	37.490	Máx.	17.2933	8.1999	35.9404	-5.6030	-4.4701
		Mín.	9.6064	4.6569	20.1111	-10.5378	-7.8697
		Dif.	7.6869	3.5430	15.8293	4.9349	3.3996
101.978	37.777	Máx.	19.1071	6.8339	38.0395	-7.9435	-3.4679
		Mín.	10.6372	3.8492	21.4199	-14.3092	-6.2761
		Dif.	8.4699	2.9847	16.6196	6.3657	2.8081
101.978	38.063	Máx.	20.5754	4.8455	39.4365	-9.6773	-2.1331
		Mín.	11.4771	2.7002	22.3376	-17.0479	-4.0724
		Dif.	9.0984	2.1454	17.0989	7.3706	1.9393
101.978	38.350	Máx.	21.6110	2.4101	39.9648	-10.5459	-0.5906
		Mín.	12.0761	1.3127	22.6591	-18.4834	-1.5288
		Dif.	9.5348	1.0974	17.3057	7.9375	0.9382
101.978	38.637	Máx.	22.1582	0.1128	39.4783	-10.4427	1.6193
		Mín.	12.4019	-0.4461	22.3841	-18.4389	0.4711
		Dif.	9.7562	0.5589	17.0942	7.9962	1.1482
101.978	38.923	Máx.	22.1793	-1.4432	38.0070	-9.4372	4.1756
		Mín.	12.4322	-3.0880	21.5309	-16.8611	2.0052
		Dif.	9.7471	1.6448	16.4761	7.4239	2.1705
101.978	39.210	Máx.	21.6678	-2.8802	35.7365	-7.6665	6.2782
		Mín.	12.1479	-5.4885	20.1662	-13.8855	3.3005
		Dif.	9.5199	2.6083	15.5703	6.2190	2.9777
101.978	39.497	Máx.	20.6707	-4.0120	32.9092	-5.3168	7.7389
		Mín.	11.5501	-7.4720	18.4851	-9.8088	4.2365
		Dif.	9.1207	3.4600	14.4240	4.4920	3.5024



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.978	39.783	Máx.	19.2629	-4.7857	29.8133	-2.6182	8.4927
		Mín.	10.7329	-8.8527	16.6928	-5.0168	4.7123
		Dif.	8.5300	4.0670	13.1205	2.3987	3.7804
101.978	40.070	Máx.	17.5925	-5.1129	26.7358	0.6148	8.5424
		Mín.	9.7876	-9.5722	14.9521	-0.6545	4.7307
		Dif.	7.8049	4.4592	11.7837	1.2693	3.8118
101.978	40.357	Máx.	15.8318	-5.0367	23.9045	5.4744	7.9767
		Mín.	8.8140	-9.6013	13.3871	2.2721	4.3141
		Dif.	7.0179	4.5646	10.5174	3.2023	3.6625
101.978	40.643	Máx.	14.1573	-4.6133	21.4873	9.9687	6.8685
		Mín.	7.9109	-8.9919	12.0559	4.9128	3.5933
		Dif.	6.2464	4.3786	9.4313	5.0559	3.2753
101.978	40.930	Máx.	12.7066	-3.9060	19.5854	13.7898	5.3359
		Mín.	7.1526	-7.8469	10.9975	7.1915	2.6427
		Dif.	5.5541	3.9409	8.5879	6.5983	2.6932
101.978	41.217	Máx.	11.5861	-2.9866	18.2381	16.8408	3.4956
		Mín.	6.5956	-6.2896	10.2646	8.8738	1.5284
		Dif.	4.9906	3.3030	7.9735	7.9670	1.9672
101.978	41.503	Máx.	10.8776	-1.9325	17.4708	19.0157	1.4533
		Mín.	6.2643	-4.4537	9.8704	9.8728	0.3093
		Dif.	4.6132	2.5213	7.6004	9.1429	1.1440
101.978	41.790	Máx.	10.6368	-0.8224	17.2919	20.1876	-0.3947
		Mín.	6.1561	-2.4756	9.8193	10.2545	-1.2183
		Dif.	4.4807	1.6532	7.4726	9.9331	0.8236
101.978	42.077	Máx.	10.8629	0.2652	17.7006	20.3187	-1.7970
		Mín.	6.3023	-0.5538	10.1129	10.0406	-3.1450
		Dif.	4.5606	0.8190	7.5878	10.2782	1.3480
101.978	42.363	Máx.	11.5607	1.7625	18.7004	19.4307	-3.0779
		Mín.	6.6711	0.6744	10.7317	9.2516	-5.2418
		Dif.	4.8896	1.0881	7.9687	10.1791	2.1640
101.978	42.650	Máx.	12.6683	3.2694	20.2905	17.5888	-4.2978
		Mín.	7.2900	1.5855	11.6485	7.9347	-7.1982
		Dif.	5.3783	1.6839	8.6419	9.6541	2.9004
101.978	42.937	Máx.	14.1273	4.4248	22.4159	14.9051	-5.4118
		Mín.	8.1310	2.2810	12.8931	6.1655	-8.9308
		Dif.	5.9964	2.1439	9.5228	8.7397	3.5190
101.978	43.223	Máx.	15.8607	5.0781	25.0243	11.5420	-6.3358
		Mín.	9.1555	2.6946	14.4430	4.0502	-10.3824
		Dif.	6.7052	2.3835	10.5812	7.4918	4.0465
101.978	43.510	Máx.	17.7791	5.1813	28.0325	7.7142	-7.0071
		Mín.	10.3178	2.6979	16.2607	1.7261	-11.4891
		Dif.	7.4613	2.4834	11.7718	5.9881	4.4820
101.978	43.797	Máx.	19.7736	4.6559	31.3195	3.6909	-7.4148
		Mín.	11.5566	2.2865	18.2877	-0.6380	-12.1744
		Dif.	8.2171	2.3694	13.0318	4.3289	4.7596
101.978	44.083	Máx.	21.7458	3.5323	34.7179	0.4542	-7.4811
		Mín.	12.8115	1.4078	20.4358	-3.5223	-12.4462
		Dif.	8.9344	2.1245	14.2821	3.9765	4.9651



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
101.978	44.370	Máx.	23.6229	1.8441	38.0354	-2.3117	-7.2914
		Mín.	13.9579	0.2108	22.5957	-6.0766	-12.2885
		Dif.	9.6650	1.6333	15.4397	3.7649	4.9972
101.978	44.657	Máx.	25.1834	0.1227	41.1005	-4.4213	-6.9106
		Mín.	14.9136	-1.4307	24.6626	-7.9879	-11.7980
		Dif.	10.2698	1.5534	16.4379	3.5667	4.8874
101.978	44.943	Máx.	25.6935	-1.6496	43.9207	-5.9922	-6.4751
		Mín.	15.2371	-3.3273	26.4888	-9.3329	-11.1926
		Dif.	10.4565	1.6777	17.4319	3.3407	4.7175
101.978	45.065	Máx.	25.6935	-2.5433	43.9207	-6.1445	-6.4760
		Mín.	15.2371	-4.3123	26.4888	-9.3922	-11.2397
		Dif.	10.4565	1.7689	17.4319	3.2477	4.7637
101.988	24.440	Máx.	17.4957	13.1596	19.3194	-0.0810	2.6906
		Mín.	10.6245	9.2145	11.7505	-0.1582	1.5166
		Dif.	6.8713	3.9452	7.5689	0.0772	1.1740
101.988	24.690	Máx.	17.4957	13.9169	19.3194	-3.4738	3.1650
		Mín.	10.6245	9.6785	11.7505	-4.9797	1.8049
		Dif.	6.8713	4.2384	7.5689	1.5059	1.3600
101.988	24.867	Máx.	17.4957	14.6743	19.3194	-6.4579	4.5483
		Mín.	10.6245	10.1426	11.7505	-9.3246	2.6406
		Dif.	6.8713	4.5316	7.5689	2.8667	1.9077
101.988	45.415	Máx.	21.2096	-8.2870	17.8167	-6.0719	-3.9950
		Mín.	12.7723	-12.4042	10.7924	-9.1798	-6.8993
		Dif.	8.4373	4.1172	7.0243	3.1079	2.9043
101.988	45.440	Máx.	21.2096	-8.5089	17.8167	-4.9200	-2.5084
		Mín.	12.7723	-12.5862	10.7924	-7.3959	-4.3970
		Dif.	8.4373	4.0773	7.0243	2.4760	1.8887
101.988	45.690	Máx.	13.8426	-8.4935	18.2481	-2.9527	-1.7578
		Mín.	8.2846	-12.3589	11.0815	-4.4087	-3.1665
		Dif.	5.5580	3.8654	7.1666	1.4561	1.4087
101.988	45.940	Máx.	13.3762	-8.3975	18.6169	-1.1184	-1.4937
		Mín.	8.0109	-12.0207	11.3123	-1.6701	-2.7346
		Dif.	5.3653	3.6233	7.3045	0.5517	1.2408
101.988	45.940	Máx.	13.3762	-8.5386	18.6169	-0.1561	-1.3963
		Mín.	8.0109	-12.1568	11.3123	-0.2513	-2.5595
		Dif.	5.3653	3.6182	7.3045	0.0952	1.1632
102.238	24.440	Máx.	19.6994	13.3961	16.4792	-0.1551	2.7969
		Mín.	11.8018	9.3171	10.0075	-0.2427	1.5596
		Dif.	7.8975	4.0790	6.4717	0.0876	1.2373
102.238	24.690	Máx.	19.6994	13.4711	16.4792	-3.6307	3.2058
		Mín.	11.8018	9.2753	10.0075	-5.2543	1.7954
		Dif.	7.8975	4.1958	6.4717	1.6236	1.4104
102.238	24.867	Máx.	19.6994	13.5460	16.4792	-6.3958	4.3608
		Mín.	11.8018	9.2335	10.0075	-9.3464	2.4730
		Dif.	7.8975	4.3125	6.4717	2.9506	1.8878
102.238	45.415	Máx.	24.0434	-8.0230	15.1559	-6.2649	-3.8317
		Mín.	14.2894	-12.1408	9.1598	-9.5812	-6.7554
		Dif.	9.7540	4.1178	5.9961	3.3162	2.9237



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.238	45.440	Máx.	24.0434	-8.0912	15.1559	-5.1562	-2.5321
		Mín.	14.2894	-12.1230	9.1598	-7.8476	-4.5260
		Dif.	9.7540	4.0318	5.9961	2.6913	1.9938
102.238	45.690	Máx.	16.5555	-8.2046	15.3197	-3.2632	-1.8444
		Mín.	9.8661	-12.0459	9.2729	-4.9273	-3.3582
		Dif.	6.6894	3.8413	6.0468	1.6642	1.5138
102.238	45.940	Máx.	16.2821	-8.5305	15.3480	-1.2806	-1.5548
		Mín.	9.7585	-12.3187	9.3066	-1.9306	-2.8936
		Dif.	6.5236	3.7883	6.0415	0.6499	1.3388
102.238	45.940	Máx.	16.2821	-8.8112	15.3480	-0.2066	-1.4518
		Mín.	9.7585	-12.6509	9.3066	-0.3298	-2.7071
		Dif.	6.5236	3.8397	6.0415	0.1233	1.2552
102.265	25.167	Máx.	34.9480	8.4651	39.7632	-6.3819	10.4770
		Mín.	20.8745	5.5891	24.0496	-9.3905	6.0950
		Dif.	14.0736	2.8760	15.7136	3.0085	4.3820
102.265	25.450	Máx.	34.9480	6.4845	39.7632	-8.0734	11.4617
		Mín.	20.8745	4.0957	24.0496	-12.0529	6.6956
		Dif.	14.0736	2.3887	15.7136	3.9795	4.7661
102.265	25.737	Máx.	32.2402	3.1098	37.4674	-7.5777	12.7217
		Mín.	19.1916	1.2381	22.5778	-11.5822	7.5063
		Dif.	13.0486	1.8717	14.8896	4.0045	5.2154
102.265	26.023	Máx.	30.3355	0.3581	34.5775	-5.8500	13.7859
		Mín.	18.0321	-1.1358	20.7318	-10.1482	8.2359
		Dif.	12.3034	1.4939	13.8456	4.2982	5.5500
102.265	26.310	Máx.	28.2737	-1.3741	31.2508	-3.2605	14.4116
		Mín.	16.7373	-3.5893	18.5450	-7.6985	8.7203
		Dif.	11.5364	2.2151	12.7059	4.4380	5.6913
102.265	26.597	Máx.	25.9276	-2.6517	27.7056	0.0313	14.4257
		Mín.	15.2463	-5.3293	16.2878	-4.5358	8.8425
		Dif.	10.6812	2.6776	11.4178	4.5671	5.5832
102.265	26.883	Máx.	23.3764	-3.3311	24.2427	3.5436	13.8085
		Mín.	13.6605	-6.2882	14.1406	-1.0267	8.5328
		Dif.	9.7159	2.9571	10.1021	4.5703	5.2757
102.265	27.170	Máx.	20.7968	-3.5026	21.0780	7.8245	12.6258
		Mín.	12.0874	-6.3896	12.2195	1.6107	7.8070
		Dif.	8.7094	2.8870	8.8585	6.2137	4.8188
102.265	27.457	Máx.	18.3720	-3.1011	18.3616	11.6607	10.9740
		Mín.	10.6355	-5.7499	10.5996	4.0187	6.7351
		Dif.	7.7365	2.6489	7.7620	7.6420	4.2389
102.265	27.743	Máx.	16.2845	-2.3083	16.1713	14.7608	8.9574
		Mín.	9.4092	-4.4277	9.3138	6.0506	5.4320
		Dif.	6.8754	2.1194	6.8575	8.7102	3.5254
102.265	28.030	Máx.	14.6664	-1.2257	14.5521	16.9416	6.6836
		Mín.	8.4799	-2.6189	8.3268	7.5851	4.0055
		Dif.	6.1866	1.3932	6.2254	9.3564	2.6781
102.265	28.317	Máx.	13.5962	0.2085	13.4790	18.0919	4.2660
		Mín.	7.8869	-0.7702	7.6532	8.5464	2.5208
		Dif.	5.7093	0.9786	5.8258	9.5455	1.7452



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.265	28.603	Máx.	13.1127	2.4351	12.9276	18.1551	2.0178
		Mín.	7.6450	0.6631	7.2883	8.8932	0.9559
		Dif.	5.4677	1.7720	5.6393	9.2619	1.0619
102.265	28.890	Máx.	13.2651	4.8651	12.8821	17.1159	0.1288
		Mín.	7.6905	2.0288	7.2203	8.6103	-0.9455
		Dif.	5.5746	2.8364	5.6617	8.5056	1.0743
102.265	29.177	Máx.	14.0372	7.1775	13.3339	15.0644	-1.2338
		Mín.	8.0222	3.3520	7.4415	7.5889	-3.2360
		Dif.	6.0150	3.8256	5.8925	7.4755	2.0022
102.265	29.463	Máx.	15.3660	9.2252	14.2790	12.0503	-2.4732
		Mín.	8.6657	4.5483	7.9491	5.8708	-5.2961
		Dif.	6.7003	4.6768	6.3298	6.1795	2.8229
102.265	29.750	Máx.	17.1769	10.8523	15.7092	8.1514	-3.5299
		Mín.	9.5958	5.5299	8.7397	3.5573	-7.0173
		Dif.	7.5810	5.3224	6.9695	4.5941	3.4874
102.265	30.037	Máx.	19.3578	11.9018	17.5982	3.4814	-4.3356
		Mín.	10.7518	6.2088	9.7986	0.8260	-8.2745
		Dif.	8.6060	5.6930	7.7996	2.6554	3.9389
102.265	30.323	Máx.	21.7480	12.2387	19.9043	-1.0065	-4.8159
		Mín.	12.0468	6.5097	11.0462	-2.7635	-8.9330
		Dif.	9.7012	5.7290	8.8582	1.7570	4.1171
102.265	30.610	Máx.	24.1682	11.7917	22.4726	-4.1473	-4.8564
		Mín.	13.3871	6.3381	12.4626	-7.8378	-8.8937
		Dif.	10.7812	5.4536	10.0099	3.6906	4.0373
102.265	30.897	Máx.	26.4093	10.5259	25.1100	-7.0776	-4.3706
		Mín.	14.6632	5.6390	13.9547	-13.1209	-8.0724
		Dif.	11.7461	4.8869	11.1553	6.0433	3.7018
102.265	31.183	Máx.	28.2791	8.4766	27.5257	-9.6961	-3.3208
		Mín.	15.7645	4.4141	15.3649	-17.7205	-6.4520
		Dif.	12.5146	4.0625	12.1607	8.0244	3.1312
102.265	31.470	Máx.	29.6264	5.7528	29.3907	-11.7311	-1.8436
		Mín.	16.5935	2.7757	16.5060	-21.1684	-4.0710
		Dif.	13.0328	2.9771	12.8847	9.4373	2.2274
102.265	31.757	Máx.	30.4018	2.5433	30.4516	-12.9481	-0.0800
		Mín.	17.0241	0.8892	17.1509	-23.0828	-1.1428
		Dif.	13.3777	1.6541	13.3008	10.1347	1.0628
102.265	32.043	Máx.	30.5181	-0.4877	30.5419	-13.1967	2.4722
		Mín.	17.0850	-1.3740	17.1895	-23.2449	1.1005
		Dif.	13.4331	0.8864	13.3524	10.0482	1.3717
102.265	32.330	Máx.	29.9501	-2.3973	29.6401	-12.2947	5.4363
		Mín.	16.7680	-4.6327	16.6412	-21.7300	2.8561
		Dif.	13.1821	2.2354	12.9990	9.4353	2.5802
102.265	32.617	Máx.	28.7135	-4.1320	27.9007	-10.3449	7.9513
		Mín.	16.0806	-7.6413	15.6003	-18.7180	4.3675
		Dif.	12.6328	3.5093	12.3004	8.3731	3.5838
102.265	32.903	Máx.	26.8821	-5.5559	25.6153	-7.6881	9.7352
		Mín.	15.0670	-10.0473	14.1910	-14.4677	5.4868
		Dif.	11.8152	4.4913	11.4242	6.7796	4.2484



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.265	33.190	Máx.	24.6037	-6.5781	23.0645	-4.6188	10.6765
		Mín.	13.7764	-11.7015	12.6544	-9.3874	6.1330
		Dif.	10.8273	5.1234	10.4101	4.7686	4.5436
102.265	33.477	Máx.	22.0377	-7.1482	20.5322	-1.3959	10.7860
		Mín.	12.2908	-12.5486	11.1692	-3.9244	6.2710
		Dif.	9.7469	5.4004	9.3630	2.5285	4.5149
102.265	33.763	Máx.	19.3306	-7.1969	18.2320	2.2151	10.1520
		Mín.	10.7481	-12.6184	9.8495	0.8804	5.8985
		Dif.	8.5825	5.4216	8.3825	1.3347	4.2535
102.265	34.050	Máx.	16.6488	-6.7910	16.3372	7.0173	8.8825
		Mín.	9.2372	-11.9059	8.7768	3.8494	5.0617
		Dif.	7.4116	5.1149	7.5604	3.1679	3.8208
102.265	34.337	Máx.	14.1657	-5.9191	14.9774	11.2746	7.0590
		Mín.	7.8522	-10.5126	7.9822	6.4134	3.9148
		Dif.	6.3135	4.5934	6.9953	4.8612	3.1442
102.265	34.623	Máx.	12.0256	-4.7120	14.1988	14.5619	4.8229
		Mín.	6.6711	-8.5052	7.5303	8.4368	2.5451
		Dif.	5.3545	3.7932	6.6685	6.1251	2.2778
102.265	34.910	Máx.	10.3430	-3.2420	14.0244	16.7087	2.3235
		Mín.	5.7561	-6.0113	7.4338	9.8117	1.0398
		Dif.	4.5869	2.7693	6.5906	6.8970	1.2837
102.265	35.197	Máx.	9.2242	-1.5889	14.4431	17.6341	-0.0442
		Mín.	5.1400	-3.1707	7.6837	10.4307	-0.6509
		Dif.	4.0842	1.5819	6.7594	7.2034	0.6067
102.265	35.483	Máx.	8.7521	0.1619	15.4131	17.3138	-1.5679
		Mín.	4.8573	-0.2168	8.2546	10.2367	-3.1571
		Dif.	3.8947	0.3787	7.1585	7.0771	1.5893
102.265	35.770	Máx.	8.9642	3.1146	16.8714	15.7902	-3.0068
		Mín.	4.9586	1.5711	9.1099	9.2049	-5.5654
		Dif.	4.0056	1.5435	7.7615	6.5853	2.5586
102.265	36.057	Máx.	9.8849	5.9761	18.7593	13.0721	-4.2920
		Mín.	5.4300	3.2708	10.1870	7.4916	-7.6777
		Dif.	4.4549	2.7053	8.5723	5.5805	3.3856
102.265	36.343	Máx.	11.4640	8.4904	21.0146	9.2822	-5.3593
		Mín.	6.2893	4.7932	11.4339	5.1773	-9.3799
		Dif.	5.1748	3.6971	9.5807	4.1049	4.0206
102.265	36.630	Máx.	13.6474	10.5072	23.5479	4.5879	-6.1426
		Mín.	7.5130	5.9770	12.8556	2.3674	-10.5560
		Dif.	6.1344	4.5302	10.6923	2.2205	4.4134
102.265	36.917	Máx.	16.3101	11.7891	26.2954	0.0607	-6.4912
		Mín.	9.0422	6.7340	14.4264	-1.2992	-11.1087
		Dif.	7.2680	5.0551	11.8690	1.3599	4.6175
102.265	37.203	Máx.	19.2793	12.1249	29.1233	-3.2761	-6.3136
		Mín.	10.7186	6.9351	16.0784	-6.9554	-10.8956
		Dif.	8.5608	5.1897	13.0449	3.6793	4.5820
102.265	37.490	Máx.	22.2546	11.4065	31.8167	-6.5700	-5.5579
		Mín.	12.4054	6.4578	17.6948	-12.4303	-9.8001
		Dif.	9.8493	4.9487	14.1219	5.8603	4.2422





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.265	37.777	Máx.	24.9363	9.6003	34.0791	-9.5022	-4.2668
		Mín.	13.9325	5.3671	19.1065	-17.1686	-7.7676
		Dif.	11.0038	4.2332	14.9726	7.6664	3.5008
102.265	38.063	Máx.	27.0833	6.8548	35.5739	-11.7300	-2.5209
		Mín.	15.1604	3.7585	20.1125	-20.6326	-4.9042
		Dif.	11.9229	3.0963	15.4614	8.9026	2.3832
102.265	38.350	Máx.	28.5420	3.4349	36.0753	-12.8260	-0.4891
		Mín.	16.0022	1.7904	20.4188	-22.4669	-1.5816
		Dif.	12.5398	1.6445	15.6564	9.6409	1.0925
102.265	38.637	Máx.	29.2225	0.1325	35.3769	-12.6837	2.5655
		Mín.	16.4056	-0.6134	20.0171	-22.3858	0.9065
		Dif.	12.8169	0.7459	15.3598	9.7021	1.6590
102.265	38.923	Máx.	29.0697	-2.0444	33.5252	-11.3581	5.8766
		Mín.	16.3382	-4.2962	18.9344	-20.3491	2.8989
		Dif.	12.7315	2.2518	14.5909	8.9910	2.9777
102.265	39.210	Máx.	28.1170	-4.0066	30.7668	-9.0752	8.5236
		Mín.	15.7371	-7.5569	17.3095	-16.5581	4.5389
		Dif.	12.3799	3.5503	13.4573	7.4830	3.9847
102.265	39.497	Máx.	26.4206	-5.4993	27.4776	-6.1091	10.2651
		Mín.	14.7157	-10.1150	15.3530	-11.4529	5.6677
		Dif.	11.7049	4.6157	12.1247	5.3438	4.5974
102.265	39.783	Máx.	24.1753	-6.4144	24.0199	-2.7832	11.0470
		Mín.	13.4103	-11.7533	13.3520	-5.5793	6.1756
		Dif.	10.7650	5.3389	10.6679	2.7961	4.8714
102.265	40.070	Máx.	21.6544	-6.7056	20.7314	1.0978	10.9332
		Mín.	11.9870	-12.4271	11.4938	-0.3720	6.0744
		Dif.	9.6674	5.7215	9.2377	1.4698	4.8588
102.265	40.357	Máx.	19.1222	-6.4538	17.8579	6.8466	10.0653
		Mín.	10.5949	-12.1998	9.8746	2.9835	5.4556
		Dif.	8.5274	5.7461	7.9832	3.8631	4.6097
102.265	40.643	Máx.	16.7996	-5.7863	15.5024	11.9787	8.5708
		Mín.	9.3476	-11.1915	8.5428	6.0193	4.4975
		Dif.	7.4520	5.4052	6.9596	5.9594	4.0733
102.265	40.930	Máx.	14.8380	-4.7922	13.7027	16.2649	6.6101
		Mín.	8.3229	-9.5597	7.5370	8.5939	3.2903
		Dif.	6.5151	4.7675	6.1657	7.6710	3.3198
102.265	41.217	Máx.	13.3562	-3.5620	12.4650	19.6223	4.3265
		Mín.	7.5841	-7.4681	6.8590	10.4903	1.9126
		Dif.	5.7721	3.9061	5.6060	9.1320	2.4139
102.265	41.503	Máx.	12.4259	-2.1875	11.7756	21.9710	1.8400
		Mín.	7.1699	-5.0807	6.4987	11.6272	0.4303
		Dif.	5.2560	2.8932	5.2769	10.3438	1.4097
102.265	41.790	Máx.	12.1181	-0.7561	11.6164	23.2260	-0.4085
		Mín.	7.0388	-2.5510	6.4456	12.0440	-1.3906
		Dif.	5.0792	1.7949	5.1708	11.1820	0.9821
102.265	42.077	Máx.	12.4437	0.7398	11.9749	23.3379	-2.0961
		Mín.	7.1911	-0.2280	6.6938	11.8055	-3.7005
		Dif.	5.2525	0.9678	5.2811	11.5324	1.6044



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.265	42.363	Máx.	13.3608	2.8092	12.8471	22.3307	-3.6330
		Mín.	7.6712	1.2309	7.2422	10.9318	-6.2230
		Dif.	5.6897	1.5782	5.6049	11.3989	2.5899
102.265	42.650	Máx.	14.8239	4.8434	14.2490	20.2652	-5.1062
		Mín.	8.4798	2.4385	8.0659	9.4662	-8.6004
		Dif.	6.3440	2.4049	6.1831	10.7991	3.4942
102.265	42.937	Máx.	16.7684	6.4417	16.1736	17.2473	-6.4648
		Mín.	9.5861	3.4066	9.1699	7.4802	-10.7308
		Dif.	7.1823	3.0351	7.0036	9.7670	4.2659
102.265	43.223	Máx.	19.0990	7.4594	18.5789	13.4371	-7.6527
		Mín.	10.9431	4.0586	10.5700	5.0801	-12.5125
		Dif.	8.1559	3.4008	8.0089	8.3570	4.8598
102.265	43.510	Máx.	21.7118	7.8210	21.4033	9.0532	-8.5120
		Mín.	12.5021	4.2507	12.2426	2.4071	-13.9029
		Dif.	9.2097	3.5702	9.1607	6.6461	5.3908
102.265	43.797	Máx.	24.4624	7.4119	24.5470	4.3876	-9.0295
		Mín.	14.1922	3.9233	14.1480	-0.3544	-14.7700
		Dif.	10.2703	3.4887	10.3990	4.7419	5.7405
102.265	44.083	Máx.	27.1791	6.1938	27.8233	0.4772	-9.0975
		Mín.	15.9123	2.9920	16.1931	-3.6377	-15.0876
		Dif.	11.2668	3.2017	11.6302	4.1149	5.9901
102.265	44.370	Máx.	29.6446	4.1515	30.9963	-2.6516	-8.8131
		Mín.	17.5190	1.5459	18.2496	-6.6680	-14.8199
		Dif.	12.1256	2.6056	12.7467	4.0164	6.0068
102.265	44.657	Máx.	31.6104	1.3693	33.8443	-5.0650	-8.2764
		Mín.	18.7210	-0.3333	20.1869	-8.8694	-14.1062
		Dif.	12.8894	1.7026	13.6574	3.8044	5.8298
102.265	44.943	Máx.	32.4294	-1.6048	36.3313	-6.4287	-7.7086
		Mín.	19.2427	-3.6919	21.7934	-10.2355	-13.2754
		Dif.	13.1868	2.0872	14.5379	3.8068	5.5669
102.265	45.065	Máx.	32.4294	-3.2628	36.3313	-6.2420	-7.5829
		Mín.	19.2427	-5.6743	21.7934	-9.7048	-13.1077
		Dif.	13.1868	2.4115	14.5379	3.4627	5.5249
102.488	24.440	Máx.	23.4539	13.8305	12.8796	-0.2296	2.6590
		Mín.	14.1043	9.5393	7.7871	-0.3376	1.4466
		Dif.	9.3496	4.2913	5.0925	0.1080	1.2124
102.488	24.690	Máx.	23.4539	13.0291	12.8796	-3.8707	3.1315
		Mín.	14.1043	8.8918	7.7871	-5.6605	1.7222
		Dif.	9.3496	4.1373	5.0925	1.7899	1.4093
102.488	24.867	Máx.	23.4539	12.2277	12.8796	-6.4248	4.4214
		Mín.	14.1043	8.2442	7.7871	-9.4916	2.4798
		Dif.	9.3496	3.9834	5.0925	3.0668	1.9416
102.488	45.415	Máx.	27.5421	-6.1956	11.8592	-6.4350	-4.0087
		Mín.	16.4317	-9.5775	7.1264	-10.0194	-7.1168
		Dif.	11.1105	3.3819	4.7328	3.5844	3.1081
102.488	45.440	Máx.	27.5421	-6.9280	11.8592	-5.5555	-2.6018
		Mín.	16.4317	-10.5585	7.1264	-8.5900	-4.7039
		Dif.	11.1105	3.6305	4.7328	3.0345	2.1022



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.488	45.690	Máx.	20.0853	-7.9879	11.6912	-3.6573	-1.7904
		Mín.	12.0189	-11.8860	7.0338	-5.5945	-3.3508
		Dif.	8.0664	3.8981	4.6573	1.9372	1.5604
102.488	45.940	Máx.	19.5866	-8.7415	11.3505	-1.4801	-1.4528
		Mín.	11.7769	-12.7586	6.8310	-2.2540	-2.8043
		Dif.	7.8097	4.0171	4.5195	0.7739	1.3515
102.488	45.940	Máx.	19.5866	-9.1676	11.3505	-0.2684	-1.3524
		Mín.	11.7769	-13.2847	6.8310	-0.4283	-2.6168
		Dif.	7.8097	4.1171	4.5195	0.1599	1.2644
102.551	25.167	Máx.	43.7136	9.7098	30.6256	-6.6848	11.3914
		Mín.	26.2082	6.2416	18.4124	-9.9801	6.5850
		Dif.	17.5054	3.4683	12.2132	3.2953	4.8064
102.551	25.450	Máx.	43.7136	6.9210	30.6256	-8.8465	12.7918
		Mín.	26.2082	4.2622	18.4124	-13.4452	7.4394
		Dif.	17.5054	2.6588	12.2132	4.5988	5.3524
102.551	25.737	Máx.	39.9871	2.2294	28.8695	-8.5320	14.6850
		Mín.	23.8437	0.2557	17.2801	-13.3365	8.6501
		Dif.	16.1434	1.9737	11.5894	4.8045	6.0348
102.551	26.023	Máx.	37.3678	-1.0943	26.1588	-6.7599	16.2628
		Mín.	22.2135	-3.6031	15.5560	-11.3875	9.7165
		Dif.	15.1543	2.5088	10.6029	4.6276	6.5464
102.551	26.310	Máx.	34.4429	-3.3222	22.8346	-3.6116	17.1660
		Mín.	20.3007	-6.8775	13.3818	-8.2912	10.3995
		Dif.	14.1423	3.5554	9.4528	4.6797	6.7665
102.551	26.597	Máx.	31.0451	-4.7840	19.2912	0.3864	17.1788
		Mín.	18.1449	-8.9219	11.1452	-4.3333	10.5487
		Dif.	12.9002	4.1378	8.1460	4.7196	6.6301
102.551	26.883	Máx.	27.6671	-5.4224	15.9554	4.8761	16.3432
		Mín.	16.0662	-9.8271	9.1094	-0.3305	10.1115
		Dif.	11.6009	4.4046	6.8460	5.2066	6.2316
102.551	27.170	Máx.	24.1032	-5.3990	13.0275	9.9459	14.8228
		Mín.	13.9175	-9.6389	7.3685	2.7619	9.1609
		Dif.	10.1856	4.2399	5.6590	7.1840	5.6619
102.551	27.457	Máx.	20.8292	-4.6664	10.6419	14.3605	12.7828
		Mín.	11.9797	-8.4917	5.9805	5.5412	7.7944
		Dif.	8.8496	3.8253	4.6614	8.8193	4.9884
102.551	27.743	Máx.	18.0998	-3.4810	8.8417	17.8464	10.3414
		Mín.	10.3954	-6.5359	4.8964	7.8259	6.2289
		Dif.	7.7043	3.0549	3.9452	10.0205	4.1125
102.551	28.030	Máx.	16.0438	-1.9915	7.5610	20.2468	7.6570
		Mín.	9.2298	-4.0193	4.1255	9.5089	4.5551
		Dif.	6.8140	2.0278	3.4355	10.7379	3.1020
102.551	28.317	Máx.	14.7131	-0.2344	6.7449	21.4830	4.8532
		Mín.	8.5036	-1.4486	3.6303	10.5344	2.8410
		Dif.	6.2095	1.2142	3.1146	10.9486	2.0122
102.551	28.603	Máx.	14.1198	2.4350	6.3476	21.5225	2.2550
		Mín.	8.2169	0.5315	3.3801	10.8776	1.0610
		Dif.	5.9029	1.9035	2.9676	10.6450	1.1940



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.551	28.890	Máx.	14.2983	5.5216	6.3440	20.3597	0.1047
		Mín.	8.3008	2.2810	3.3576	10.5318	-1.1269
		Dif.	5.9976	3.2406	2.9864	9.8280	1.2315
102.551	29.177	Máx.	15.2642	8.4922	6.7326	18.0970	-1.4667
		Mín.	8.7048	3.9852	3.5602	9.3567	-3.7728
		Dif.	6.5593	4.5071	3.1725	8.7403	2.3061
102.551	29.463	Máx.	16.9360	11.1980	7.5338	14.7464	-2.9177
		Mín.	9.5205	5.5598	3.9989	7.4114	-6.1963
		Dif.	7.4155	5.6382	3.5349	7.3350	3.2786
102.551	29.750	Máx.	19.2699	13.4583	8.7806	10.3554	-4.1887
		Mín.	10.7227	6.9051	4.6949	4.7806	-8.2859
		Dif.	8.5473	6.5531	4.0858	5.5748	4.0972
102.551	30.037	Máx.	22.1676	15.0563	10.5033	5.0083	-5.2020
		Mín.	12.2573	7.9024	5.6672	1.6229	-9.8961
		Dif.	9.9103	7.1539	4.8361	3.3854	4.6941
102.551	30.323	Máx.	25.4342	15.7738	12.6984	-0.4716	-5.8622
		Mín.	14.0165	8.4347	6.9161	-2.3799	-10.8496
		Dif.	11.4176	7.3391	5.7824	1.9083	4.9873
102.551	30.610	Máx.	28.6399	15.5174	15.2932	-4.2815	-6.0480
		Mín.	15.7582	8.4019	8.3611	-8.3884	-10.9852
		Dif.	12.8816	7.1155	6.9320	4.1069	4.9372
102.551	30.897	Máx.	31.9569	14.1574	18.1385	-7.9009	-5.5666
		Mín.	17.6369	7.6604	9.9657	-14.8949	-10.1629
		Dif.	14.3200	6.4970	8.1728	6.9940	4.5963
102.551	31.183	Máx.	34.8315	11.5824	20.8691	-11.2214	-4.3347
		Mín.	19.3318	6.1109	11.5557	-20.6956	-8.2916
		Dif.	15.4998	5.4715	9.3135	9.4742	3.9570
102.551	31.470	Máx.	36.9427	7.9241	23.0447	-13.8544	-2.5071
		Mín.	20.6380	3.8872	12.8875	-25.1125	-5.3751
		Dif.	16.3047	4.0370	10.1572	11.2581	2.8680
102.551	31.757	Máx.	38.1455	3.4801	24.3049	-15.4502	-0.2717
		Mín.	21.3801	1.2558	13.6308	-27.5714	-1.6874
		Dif.	16.7655	2.2243	10.6741	12.1211	1.4157
102.551	32.043	Máx.	38.3468	-0.6455	24.3841	-15.7714	2.9080
		Mín.	21.4901	-1.9912	13.6671	-27.7489	1.2321
		Dif.	16.8567	1.3457	10.7171	11.9775	1.6759
102.551	32.330	Máx.	37.4711	-3.3108	23.2795	-14.5763	6.6284
		Mín.	21.0006	-6.5244	12.9972	-25.7499	3.4521
		Dif.	16.4704	3.2136	10.2823	11.1737	3.1763
102.551	32.617	Máx.	35.5751	-5.6686	21.2271	-12.0291	9.7051
		Mín.	19.9427	-10.5638	11.7660	-21.8621	5.3222
		Dif.	15.6325	4.8952	9.4611	9.8330	4.3829
102.551	32.903	Máx.	32.8590	-7.5086	18.6348	-8.6701	11.7772
		Mín.	18.4006	-13.6196	10.1591	-16.4629	6.6482
		Dif.	14.4583	6.1110	8.4757	7.7928	5.1291
102.551	33.190	Máx.	29.6369	-8.7234	15.8664	-4.8824	12.7424
		Mín.	16.4979	-15.5306	8.4987	-10.1600	7.3439
		Dif.	13.1390	6.8071	7.3677	5.2775	5.3984



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.551	33.477	Máx.	26.3241	-9.3098	13.2840	-1.0078	12.6763
		Mín.	14.6101	-16.3978	6.9916	-3.5522	7.3876
		Dif.	11.7140	7.0880	6.2924	2.5444	5.2887
102.551	33.763	Máx.	22.6854	-9.2809	11.0711	3.6657	11.7466
		Mín.	12.5540	-16.2963	5.7268	1.6530	6.8066
		Dif.	10.1314	7.0154	5.3443	2.0127	4.9400
102.551	34.050	Máx.	19.1392	-8.6401	9.4085	9.3474	10.0758
		Mín.	10.5676	-15.2276	4.7522	5.1171	5.7172
		Dif.	8.5716	6.5874	4.6562	4.2302	4.3587
102.551	34.337	Máx.	15.9159	-7.4592	8.3511	14.2265	7.7940
		Mín.	8.7774	-13.3111	4.1309	8.0730	4.2920
		Dif.	7.1385	5.8519	4.2203	6.1536	3.5021
102.551	34.623	Máx.	13.1751	-5.8813	7.9209	17.9305	5.0788
		Mín.	7.2693	-10.6677	3.8810	10.3661	2.6335
		Dif.	5.9058	4.7864	4.0399	7.5644	2.4453
102.551	34.910	Máx.	11.0358	-3.9930	8.1080	20.2893	2.1089
		Mín.	6.1081	-7.4534	3.9957	11.8886	0.8457
		Dif.	4.9277	3.4604	4.1123	8.4007	1.2632
102.551	35.197	Máx.	9.6077	-1.8866	8.8680	21.2317	-0.3960
		Mín.	5.3559	-3.8313	4.4461	12.5320	-1.3421
		Dif.	4.2518	1.9447	4.4219	8.6996	0.9462
102.551	35.483	Máx.	9.0242	0.3958	10.1209	20.7535	-2.1432
		Mín.	5.0108	-0.1604	5.1844	12.2418	-4.2495
		Dif.	4.0134	0.5561	4.9365	8.5117	2.1063
102.551	35.770	Máx.	9.3433	4.1600	11.7692	18.9212	-3.7689
		Mín.	5.1156	2.0889	6.1533	11.0000	-6.9750
		Dif.	4.2277	2.0711	5.6159	7.9212	3.2061
102.551	36.057	Máx.	10.5442	7.8106	13.7264	15.7507	-5.2077
		Mín.	5.7280	4.2427	7.2949	8.9910	-9.3455
		Dif.	4.8162	3.5679	6.4316	6.7597	4.1378
102.551	36.343	Máx.	12.5752	11.0763	15.9581	11.3716	-6.4032
		Mín.	6.8196	6.2003	8.5253	6.3016	-11.2571
		Dif.	5.7556	4.8759	7.4328	5.0700	4.8539
102.551	36.630	Máx.	15.2052	13.8533	18.3809	5.9294	-7.3032
		Mín.	8.2563	7.8652	9.8737	3.0274	-12.6111
		Dif.	6.9488	5.9881	8.5072	2.9019	5.3079
102.551	36.917	Máx.	18.8248	15.8601	21.0276	0.3661	-7.7675
		Mín.	10.3160	9.0489	11.3737	-1.1399	-13.2674
		Dif.	8.5088	6.8113	9.6539	1.5060	5.4999
102.551	37.203	Máx.	23.0025	16.6292	23.8128	-3.6632	-7.5944
		Mín.	12.7545	9.5259	12.9877	-7.9446	-13.0712
		Dif.	10.2481	7.1033	10.8250	4.2814	5.4768
102.551	37.490	Máx.	27.3459	15.9216	26.5624	-7.7452	-6.7029
		Mín.	15.2754	9.0088	14.6282	-14.7587	-11.8145
		Dif.	12.0705	6.9127	11.9341	7.0136	5.1116
102.551	37.777	Máx.	31.3626	13.5721	28.9557	-11.4668	-5.1149
		Mín.	17.5658	7.5529	16.1196	-20.7952	-9.3526
		Dif.	13.7968	6.0192	12.8361	9.3285	4.2377



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.551	38.063	Máx.	34.5751	9.7414	30.5523	-14.3610	-2.9057
		Mín.	19.4041	5.2747	17.2053	-25.2724	-5.7636
		Dif.	15.1710	4.4667	13.3470	10.9114	2.8579
102.551	38.350	Máx.	36.6875	4.8348	30.9957	-15.7972	-0.2964
		Mín.	20.6199	2.4232	17.5002	-27.6433	-1.5407
		Dif.	16.0677	2.4116	13.4955	11.8460	1.2443
102.551	38.637	Máx.	37.5395	0.0597	30.0048	-15.5773	3.7969
		Mín.	21.1222	-1.0614	16.9235	-27.4867	1.4889
		Dif.	16.4173	1.1211	13.0813	11.9094	2.3080
102.551	38.923	Máx.	37.0634	-3.0532	27.6442	-13.7757	7.9654
		Mín.	20.8275	-6.2759	15.5342	-24.7624	4.0105
		Dif.	16.2359	3.2227	12.1100	10.9867	3.9549
102.551	39.210	Máx.	35.3198	-5.7668	24.2840	-10.7598	11.1663
		Mín.	19.7136	-10.7500	13.5610	-19.7972	6.0139
		Dif.	15.6062	4.9832	10.7230	9.0374	5.1524
102.551	39.497	Máx.	32.4800	-7.7061	20.4608	-6.9502	13.1078
		Mín.	18.0017	-14.0167	11.3149	-13.2724	7.2987
		Dif.	14.4783	6.3106	9.1458	6.3221	5.8091
102.551	39.783	Máx.	28.9573	-8.7109	16.6728	-2.8109	13.7883
		Mín.	15.9554	-15.8305	9.1235	-5.9820	7.7581
		Dif.	13.0019	7.1195	7.5493	3.1710	6.0302
102.551	40.070	Máx.	25.2551	-8.8069	13.2995	2.0612	13.3798
		Mín.	13.8771	-16.2318	7.1778	0.0632	7.4408
		Dif.	11.3780	7.4250	6.1217	1.9980	5.9390
102.551	40.357	Máx.	21.9760	-8.2398	10.5434	8.7341	12.0934
		Mín.	12.1092	-15.5122	5.6042	3.9844	6.5632
		Dif.	9.8667	7.2724	4.9392	4.7497	5.5301
102.551	40.643	Máx.	18.8971	-7.2318	8.3969	14.5462	10.1509
		Mín.	10.4663	-13.9213	4.3887	7.4461	5.3386
		Dif.	8.4308	6.6895	4.0082	7.1000	4.8123
102.551	40.930	Máx.	16.3682	-5.8595	6.8474	19.3027	7.7456
		Mín.	9.1463	-11.6302	3.5213	10.3238	3.8708
		Dif.	7.2219	5.7708	3.3261	8.9789	3.8748
102.551	41.217	Máx.	14.5117	-4.2385	5.8347	22.9506	5.0424
		Mín.	8.2180	-8.8570	2.9649	12.4307	2.2479
		Dif.	6.2937	4.6185	2.8698	10.5198	2.7944
102.551	41.503	Máx.	13.3750	-2.4771	5.2960	25.4562	2.1644
		Mín.	7.7086	-5.7985	2.6797	13.6948	0.5358
		Dif.	5.6664	3.3214	2.6162	11.7614	1.6286
102.551	41.790	Máx.	13.0067	-0.6652	5.1828	26.7815	-0.4205
		Mín.	7.5640	-2.6147	2.6385	14.1412	-1.5302
		Dif.	5.4426	1.9494	2.5442	12.6403	1.1096
102.551	42.077	Máx.	13.4341	1.3442	5.4713	26.8695	-2.3390
		Mín.	7.7361	0.1518	2.8277	13.8773	-4.1659
		Dif.	5.6980	1.1924	2.6436	12.9921	1.8269
102.551	42.363	Máx.	14.5827	4.1171	6.1626	25.7432	-4.0910
		Mín.	8.3321	1.9095	3.2490	12.9200	-7.0532
		Dif.	6.2506	2.2076	2.9136	12.8232	2.9622





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.551	42.650	Máx.	16.4311	6.7928	7.2774	23.4496	-5.7855
		Mín.	9.3431	3.4862	3.9166	11.3018	-9.8073
		Dif.	7.0880	3.3066	3.3608	12.1477	4.0218
102.551	42.937	Máx.	18.9269	8.9792	8.8552	20.0743	-7.3704
		Mín.	10.7446	4.8049	4.8338	9.0815	-12.3161
		Dif.	8.1823	4.1743	4.0215	10.9928	4.9456
102.551	43.223	Máx.	21.9542	10.4983	10.9224	15.7648	-8.7801
		Mín.	12.4767	5.7692	6.0022	6.3587	-14.4554
		Dif.	9.4775	4.7290	4.9202	9.4061	5.6753
102.551	43.510	Máx.	25.1970	11.2754	13.4243	10.7314	-9.8964
		Mín.	14.3654	6.2754	7.4399	3.2732	-16.1262
		Dif.	10.8316	5.0000	5.9844	7.4582	6.2299
102.551	43.797	Máx.	28.9526	11.1422	16.3257	5.2518	-10.5542
		Mín.	16.6395	6.1307	9.1517	0.0005	-17.2016
		Dif.	12.3131	5.0115	7.1740	5.2513	6.6475
102.551	44.083	Máx.	32.7503	9.8356	19.4140	0.4732	-10.6282
		Mín.	19.0275	5.1648	11.0379	-3.8347	-17.5770
		Dif.	13.7228	4.6708	8.3761	4.3080	6.9488
102.551	44.370	Máx.	36.2374	7.2688	22.3969	-3.1609	-10.2212
		Mín.	21.3023	3.3483	12.9489	-7.5116	-17.1662
		Dif.	14.9350	3.9204	9.4480	4.3507	6.9450
102.551	44.657	Máx.	39.0845	3.4410	24.9561	-5.8514	-9.4522
		Mín.	23.1883	0.7763	14.6967	-10.1886	-16.1267
		Dif.	15.8962	2.6647	10.2593	4.3372	6.6745
102.551	44.943	Máx.	40.8600	-1.0391	26.9269	-7.0554	-8.5801
		Mín.	24.3416	-3.3596	15.9737	-11.5018	-14.8422
		Dif.	16.5184	2.3205	10.9532	4.4464	6.2621
102.551	45.065	Máx.	40.8600	-3.2526	26.9269	-6.6804	-8.2891
		Mín.	24.3416	-5.9800	15.9737	-10.6011	-14.4106
		Dif.	16.5184	2.7275	10.9532	3.9207	6.1215
102.738	24.440	Máx.	27.7267	14.7477	8.2727	-0.3054	2.2254
		Mín.	16.7329	10.0953	4.9253	-0.4505	1.1427
		Dif.	10.9939	4.6525	3.3473	0.1452	1.0827
102.738	24.690	Máx.	27.7267	14.3245	8.2727	-4.2370	2.7551
		Mín.	16.7329	9.6940	4.9253	-6.2411	1.4605
		Dif.	10.9939	4.6305	3.3473	2.0040	1.2946
102.738	24.867	Máx.	27.7267	13.9013	8.2727	-7.1900	4.0480
		Mín.	16.7329	9.2927	4.9253	-10.7002	2.2325
		Dif.	10.9939	4.6086	3.3473	3.5102	1.8155
102.738	45.415	Máx.	31.3840	-7.3332	7.6299	-7.4107	-3.8775
		Mín.	18.7742	-11.4865	4.5052	-11.6655	-6.9690
		Dif.	12.6098	4.1533	3.1247	4.2549	3.0915
102.738	45.440	Máx.	31.3840	-7.6163	7.6299	-6.2847	-2.4941
		Mín.	18.7742	-11.8030	4.5052	-9.8284	-4.5872
		Dif.	12.6098	4.1867	3.1247	3.5437	2.0931
102.738	45.690	Máx.	24.0733	-8.2664	7.2281	-4.1650	-1.5668
		Mín.	14.4790	-12.5097	4.2709	-6.4309	-3.0791
		Dif.	9.5943	4.2432	2.9572	2.2659	1.5123



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.738	45.940	Máx.	23.2208	-9.1582	6.5068	-1.7196	-1.1691
		Mín.	13.9928	-13.5341	3.8263	-2.6320	-2.4272
		Dif.	9.2279	4.3759	2.6806	0.9124	1.2581
102.738	45.940	Máx.	23.2208	-9.6830	6.5068	-0.3405	-1.0795
		Mín.	13.9928	-14.1685	3.8263	-0.5397	-2.2517
		Dif.	9.2279	4.4855	2.6806	0.1992	1.1722
102.747	25.450	Máx.	48.1749	6.6394	26.3617	-9.8083	13.2290
		Mín.	28.9348	3.9103	15.7829	-15.1331	7.6378
		Dif.	19.2401	2.7290	10.5788	5.3248	5.5912
102.747	25.737	Máx.	44.1533	1.1064	24.8958	-9.5549	15.8049
		Mín.	26.3741	-0.8972	14.8336	-15.1588	9.2824
		Dif.	17.7792	2.0036	10.0623	5.6039	6.5225
102.747	26.023	Máx.	41.1229	-2.6257	22.2541	-7.6441	17.9020
		Mín.	24.4515	-6.2370	13.1505	-12.6509	10.6913
		Dif.	16.6714	3.6112	9.1036	5.0068	7.2106
102.747	26.310	Máx.	37.5898	-5.3236	18.9154	-3.8891	19.0297
		Mín.	22.1325	-10.2310	10.9804	-8.8259	11.5399
		Dif.	15.4572	4.9074	7.9350	4.9368	7.4897
102.747	26.597	Máx.	33.4886	-6.9446	15.3960	0.7418	18.9883
		Mín.	19.5298	-12.5709	8.7728	-4.0967	11.6797
		Dif.	13.9588	5.6263	6.6233	4.8385	7.3086
102.747	30.610	Máx.	30.6912	19.2041	11.9478	-4.2707	-6.8896
		Mín.	16.8660	10.4513	6.4634	-8.6284	-12.4402
		Dif.	13.8252	8.7528	5.4844	4.3577	5.5506
102.747	30.897	Máx.	34.6700	17.7185	14.8290	-8.4804	-6.4682
		Mín.	19.1179	9.6510	8.0830	-16.1990	-11.7014
		Dif.	15.5521	8.0675	6.7460	7.7185	5.2332
102.747	31.183	Máx.	38.1862	14.7433	17.6751	-12.4475	-5.1353
		Mín.	21.1894	7.8640	9.7334	-23.1208	-9.7125
		Dif.	16.9969	6.8792	7.9417	10.6734	4.5772
102.747	31.470	Máx.	40.7929	10.1820	19.9920	-15.6549	-3.0440
		Mín.	22.8041	5.0583	11.1459	-28.4787	-6.4104
		Dif.	17.9888	5.1237	8.8460	12.8238	3.3665
102.747	31.757	Máx.	42.2693	4.4595	21.3411	-17.6207	-0.4206
		Mín.	23.7462	1.6443	11.9357	-31.4699	-2.1127
		Dif.	18.5230	2.8152	9.4054	13.8492	1.6921
102.747	32.043	Máx.	42.5182	-0.8159	21.4050	-17.9964	3.2863
		Mín.	23.8842	-2.6473	11.9650	-31.6575	1.3480
		Dif.	18.6340	1.8314	9.4399	13.6611	1.9383
102.747	32.330	Máx.	41.4180	-4.2654	20.1928	-16.5016	7.6048
		Mín.	23.2686	-8.4889	11.2313	-29.1707	3.9417
		Dif.	18.1494	4.2234	8.9616	12.6691	3.6632
102.747	32.617	Máx.	39.0779	-7.2274	17.9952	-13.3871	11.0798
		Mín.	21.9606	-13.4998	9.9109	-24.4269	6.0795
		Dif.	17.1172	6.2724	8.0842	11.0398	5.0003
102.747	32.903	Máx.	35.8228	-9.4079	15.2820	-9.3820	13.3003
		Mín.	20.0495	-17.0536	8.2300	-17.9608	7.5309
		Dif.	15.7733	7.6457	7.0520	8.5787	5.7694



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.747	33.190	Máx.	32.0119	-10.8363	12.4549	-4.9736	14.1966
		Mín.	17.7995	-19.2579	6.5396	-10.5891	8.2177
		Dif.	14.2124	8.4216	5.9153	5.6155	5.9790
102.747	36.630	Máx.	15.8545	16.8647	16.1848	6.9959	-8.0323
		Mín.	8.5863	9.5668	8.6192	3.5544	-13.9134
		Dif.	7.2682	7.2979	7.5656	3.4415	5.8811
102.747	36.917	Máx.	19.9387	19.4273	18.6952	0.6555	-8.5838
		Mín.	10.9065	11.0846	10.0350	-0.9524	-14.6288
		Dif.	9.0322	8.3427	8.6601	1.6079	6.0451
102.747	37.203	Máx.	24.7543	20.7982	21.3561	-3.9148	-8.4433
		Mín.	13.7107	11.9129	11.5683	-8.6554	-14.4820
		Dif.	11.0436	8.8852	9.7878	4.7406	6.0387
102.747	37.490	Máx.	29.8509	20.2869	24.0390	-8.6596	-7.4913
		Mín.	16.7352	11.4982	13.1616	-16.6103	-13.1823
		Dif.	13.1157	8.7887	10.8774	7.9507	5.6910
102.747	37.777	Máx.	34.6889	17.5554	26.4353	-13.0969	-5.7130
		Mín.	19.4954	9.7581	14.6517	-23.8354	-10.4702
		Dif.	15.1936	7.7974	11.7837	10.7385	4.7572
102.747	38.063	Máx.	38.5899	12.6758	28.0573	-16.6174	-3.1539
		Mín.	21.7275	6.8158	15.7593	-29.2978	-6.3544
		Dif.	16.8624	5.8600	12.2980	12.6804	3.2005
102.747	38.350	Máx.	41.1214	6.1941	28.4615	-18.4080	-0.0740
		Mín.	23.1820	3.0189	16.0436	-32.1803	-1.4176
		Dif.	17.9394	3.1752	12.4178	13.7723	1.3436
102.747	38.637	Máx.	42.0578	-0.1146	27.3128	-18.0934	4.9050
		Mín.	23.7324	-1.6916	15.3727	-31.9303	2.0240
		Dif.	18.3254	1.5771	11.9401	13.8369	2.8810
102.747	38.923	Máx.	41.3274	-4.2161	24.6915	-15.8025	9.7338
		Mín.	23.2569	-8.5131	13.8267	-28.4942	4.9632
		Dif.	18.0705	4.2971	10.8647	12.6917	4.7706
102.747	39.210	Máx.	39.0260	-7.6621	21.0546	-12.0684	13.2845
		Mín.	21.7907	-14.1418	11.6881	-22.3671	7.2123
		Dif.	17.2353	6.4797	9.3666	10.2987	6.0722
102.747	39.497	Máx.	35.4473	-9.9379	17.0328	-7.4816	15.2492
		Mín.	19.6375	-17.9445	9.3345	-14.5166	8.5465
		Dif.	15.8099	8.0066	7.6983	7.0350	6.7027
102.747	39.783	Máx.	31.1656	-10.8936	13.1864	-2.6463	15.7215
		Mín.	17.1551	-19.6906	7.0978	-6.0326	8.8841
		Dif.	14.0105	8.7971	6.0886	3.3864	6.8373
102.747	40.070	Máx.	26.8084	-10.7823	9.8709	3.1279	14.9940
		Mín.	14.7116	-19.8406	5.1847	0.5905	8.3385
		Dif.	12.0968	9.0583	4.6862	2.5375	6.6555
102.747	43.510	Máx.	26.7465	14.5531	9.8497	12.1476	-10.7134
		Mín.	15.2017	8.1883	5.3083	4.0192	-17.4398
		Dif.	11.5448	6.3648	4.5414	8.1284	6.7263
102.747	43.797	Máx.	31.0622	14.5970	12.5857	5.9964	-11.4984
		Mín.	17.7985	8.1748	6.8972	0.3151	-18.6825
		Dif.	13.2636	6.4222	5.6884	5.6813	7.1841



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.747	44.083	Máx.	35.4878	13.3337	15.5446	0.5280	-11.5882
		Mín.	20.5670	7.2735	8.6779	-4.0296	-19.1205
		Dif.	14.9208	6.0602	6.8667	4.5576	7.5323
102.747	44.370	Máx.	39.5964	10.3916	18.4116	-3.6669	-11.0753
		Mín.	23.2424	5.1805	10.4960	-8.3291	-18.5904
		Dif.	16.3541	5.2111	7.9156	4.6622	7.5151
102.747	44.657	Máx.	42.9515	5.8115	20.8041	-6.5265	-10.0762
		Mín.	25.5219	2.1229	12.1319	-11.6414	-17.2355
		Dif.	17.4295	3.6885	8.6722	5.1149	7.1592
102.747	44.943	Máx.	45.0516	0.1784	22.4825	-7.8779	-8.9060
		Mín.	26.8785	-2.1320	13.2231	-13.0393	-15.5162
		Dif.	18.1731	2.3104	9.2594	5.1614	6.6101
102.748	25.450	Máx.	48.1749	6.6394	26.3617	-9.8083	13.2290
		Mín.	28.9348	3.9103	15.7829	-15.1331	7.6378
		Dif.	19.2401	2.7290	10.5788	5.3248	5.5912
102.748	25.737	Máx.	44.1533	1.1064	24.8958	-9.5549	15.8049
		Mín.	26.3741	-0.8972	14.8336	-15.1588	9.2824
		Dif.	17.7792	2.0036	10.0623	5.6039	6.5225
102.748	26.023	Máx.	41.1229	-2.6257	22.2541	-7.6441	17.9020
		Mín.	24.4515	-6.2370	13.1505	-12.6509	10.6913
		Dif.	16.6714	3.6112	9.1036	5.0068	7.2106
102.748	26.310	Máx.	37.5898	-5.3236	18.9154	-3.8891	19.0297
		Mín.	22.1325	-10.2310	10.9804	-8.8259	11.5399
		Dif.	15.4572	4.9074	7.9350	4.9368	7.4897
102.748	26.597	Máx.	33.4886	-6.9446	15.3960	0.7418	18.9883
		Mín.	19.5298	-12.5709	8.7728	-4.0967	11.6797
		Dif.	13.9588	5.6263	6.6233	4.8385	7.3086
102.748	30.610	Máx.	30.6912	19.2041	11.9478	-4.2707	-6.8896
		Mín.	16.8660	10.4513	6.4634	-8.6284	-12.4402
		Dif.	13.8252	8.7528	5.4844	4.3577	5.5506
102.748	30.897	Máx.	34.6700	17.7185	14.8290	-8.4804	-6.4682
		Mín.	19.1179	9.6510	8.0830	-16.1990	-11.7014
		Dif.	15.5521	8.0675	6.7460	7.7185	5.2332
102.748	31.183	Máx.	38.1862	14.7433	17.6751	-12.4475	-5.1353
		Mín.	21.1894	7.8640	9.7334	-23.1208	-9.7125
		Dif.	16.9969	6.8792	7.9417	10.6734	4.5772
102.748	31.470	Máx.	40.7929	10.1820	19.9920	-15.6549	-3.0440
		Mín.	22.8041	5.0583	11.1459	-28.4787	-6.4104
		Dif.	17.9888	5.1237	8.8460	12.8238	3.3665
102.748	31.757	Máx.	42.2693	4.4595	21.3411	-17.6207	-0.4206
		Mín.	23.7462	1.6443	11.9357	-31.4699	-2.1127
		Dif.	18.5230	2.8152	9.4054	13.8492	1.6921
102.748	32.043	Máx.	42.5182	-0.8159	21.4050	-17.9964	3.2863
		Mín.	23.8842	-2.6473	11.9650	-31.6575	1.3480
		Dif.	18.6340	1.8314	9.4399	13.6611	1.9383
102.748	32.330	Máx.	41.4180	-4.2654	20.1928	-16.5016	7.6048
		Mín.	23.2686	-8.4889	11.2313	-29.1707	3.9417
		Dif.	18.1494	4.2234	8.9616	12.6691	3.6632



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.748	32.617	Máx.	39.0779	-7.2274	17.9952	-13.3871	11.0798
		Mín.	21.9606	-13.4998	9.9109	-24.4269	6.0795
		Dif.	17.1172	6.2724	8.0842	11.0398	5.0003
102.748	32.903	Máx.	35.8228	-9.4079	15.2820	-9.3820	13.3003
		Mín.	20.0495	-17.0536	8.2300	-17.9608	7.5309
		Dif.	15.7733	7.6457	7.0520	8.5787	5.7694
102.748	33.190	Máx.	32.0119	-10.8363	12.4549	-4.9736	14.1966
		Mín.	17.7995	-19.2579	6.5396	-10.5891	8.2177
		Dif.	14.2124	8.4216	5.9153	5.6155	5.9790
102.748	36.630	Máx.	15.8545	16.8647	16.1848	6.9959	-8.0323
		Mín.	8.5863	9.5668	8.6192	3.5544	-13.9134
		Dif.	7.2682	7.2979	7.5656	3.4415	5.8811
102.748	36.917	Máx.	19.9387	19.4273	18.6952	0.6555	-8.5838
		Mín.	10.9065	11.0846	10.0350	-0.9524	-14.6288
		Dif.	9.0322	8.3427	8.6601	1.6079	6.0451
102.748	37.203	Máx.	24.7543	20.7982	21.3561	-3.9148	-8.4433
		Mín.	13.7107	11.9129	11.5683	-8.6554	-14.4820
		Dif.	11.0436	8.8852	9.7878	4.7406	6.0387
102.748	37.490	Máx.	29.8509	20.2869	24.0390	-8.6596	-7.4913
		Mín.	16.7352	11.4982	13.1616	-16.6103	-13.1823
		Dif.	13.1157	8.7887	10.8774	7.9507	5.6910
102.748	37.777	Máx.	34.6889	17.5554	26.4353	-13.0969	-5.7130
		Mín.	19.4954	9.7581	14.6517	-23.8354	-10.4702
		Dif.	15.1936	7.7974	11.7837	10.7385	4.7572
102.748	38.063	Máx.	38.5899	12.6758	28.0573	-16.6174	-3.1539
		Mín.	21.7275	6.8158	15.7593	-29.2978	-6.3544
		Dif.	16.8624	5.8600	12.2980	12.6804	3.2005
102.748	38.350	Máx.	41.1214	6.1941	28.4615	-18.4080	-0.0740
		Mín.	23.1820	3.0189	16.0436	-32.1803	-1.4176
		Dif.	17.9394	3.1752	12.4178	13.7723	1.3436
102.748	38.637	Máx.	42.0578	-0.1146	27.3128	-18.0934	4.9050
		Mín.	23.7324	-1.6916	15.3727	-31.9303	2.0240
		Dif.	18.3254	1.5771	11.9401	13.8369	2.8810
102.748	38.923	Máx.	41.3274	-4.2161	24.6915	-15.8025	9.7338
		Mín.	23.2569	-8.5131	13.8267	-28.4942	4.9632
		Dif.	18.0705	4.2971	10.8647	12.6917	4.7706
102.748	39.210	Máx.	39.0260	-7.6621	21.0546	-12.0684	13.2845
		Mín.	21.7907	-14.1418	11.6881	-22.3671	7.2123
		Dif.	17.2353	6.4797	9.3666	10.2987	6.0722
102.748	39.497	Máx.	35.4473	-9.9379	17.0328	-7.4816	15.2492
		Mín.	19.6375	-17.9445	9.3345	-14.5166	8.5465
		Dif.	15.8099	8.0066	7.6983	7.0350	6.7027
102.748	39.783	Máx.	31.1656	-10.8936	13.1864	-2.6463	15.7215
		Mín.	17.1551	-19.6906	7.0978	-6.0326	8.8841
		Dif.	14.0105	8.7971	6.0886	3.3864	6.8373
102.748	40.070	Máx.	26.8084	-10.7823	9.8709	3.1279	14.9940
		Mín.	14.7116	-19.8406	5.1847	0.5905	8.3385
		Dif.	12.0968	9.0583	4.6862	2.5375	6.6555



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.748	43.510	Máx.	26.7465	14.5531	9.8497	12.1476	-10.7134
		Mín.	15.2017	8.1883	5.3083	4.0192	-17.4398
		Dif.	11.5448	6.3648	4.5414	8.1284	6.7263
102.748	43.797	Máx.	31.0622	14.5970	12.5857	5.9964	-11.4984
		Mín.	17.7985	8.1748	6.8972	0.3151	-18.6825
		Dif.	13.2636	6.4222	5.6884	5.6813	7.1841
102.748	44.083	Máx.	35.4878	13.3337	15.5446	0.5280	-11.5882
		Mín.	20.5670	7.2735	8.6779	-4.0296	-19.1205
		Dif.	14.9208	6.0602	6.8667	4.5576	7.5323
102.748	44.370	Máx.	39.5964	10.3916	18.4116	-3.6669	-11.0753
		Mín.	23.2424	5.1805	10.4960	-8.3291	-18.5904
		Dif.	16.3541	5.2111	7.9156	4.6622	7.5151
102.748	44.657	Máx.	42.9515	5.8115	20.8041	-6.5265	-10.0762
		Mín.	25.5219	2.1229	12.1319	-11.6414	-17.2355
		Dif.	17.4295	3.6885	8.6722	5.1149	7.1592
102.748	44.943	Máx.	45.0516	0.1784	22.4825	-7.8779	-8.9060
		Mín.	26.8785	-2.1320	13.2231	-13.0393	-15.5162
		Dif.	18.1731	2.3104	9.2594	5.1614	6.6101
102.838	25.167	Máx.	55.2687	9.8848	19.5817	-7.9204	11.4978
		Mín.	33.2700	6.0498	11.6018	-11.9532	6.5472
		Dif.	21.9986	3.8350	7.9799	4.0328	4.9506
102.838	25.450	Máx.	55.2687	6.5108	19.5817	-10.2472	13.4285
		Mín.	33.2700	3.7498	11.6018	-15.9032	7.7283
		Dif.	21.9986	2.7611	7.9799	5.6560	5.7002
102.838	25.737	Máx.	50.7778	0.5941	18.5775	-10.0216	16.3159
		Mín.	30.3975	-1.4232	10.9434	-15.9903	9.5709
		Dif.	20.3803	2.0172	7.6341	5.9686	6.7450
102.838	26.023	Máx.	47.0937	-3.3244	16.0454	-7.9671	18.6498
		Mín.	28.0099	-7.4386	9.3257	-13.3068	11.1361
		Dif.	19.0838	4.1142	6.7197	5.3397	7.5137
102.838	26.310	Máx.	42.5934	-6.2368	12.6837	-4.0157	19.8800
		Mín.	25.0453	-11.7610	7.1619	-9.0698	12.0603
		Dif.	17.5481	5.5242	5.5217	5.0542	7.8197
102.838	26.597	Máx.	37.3739	-7.9303	9.2025	0.9039	19.8138
		Mín.	21.7319	-14.2357	5.0004	-3.9887	12.1957
		Dif.	15.6420	6.3054	4.2020	4.8927	7.6181
102.838	26.740	Máx.	34.5770	-7.9510	7.6609	2.0465	19.2091
		Mín.	20.0259	-14.2388	4.0827	-2.8296	11.9063
		Dif.	14.5511	6.2878	3.5782	4.8761	7.3028
102.838	26.740	Máx.	34.5770	-7.9510	7.6609	2.0465	19.2091
		Mín.	20.0259	-14.2388	4.0827	-2.8296	11.9063
		Dif.	14.5511	6.2878	3.5782	4.8761	7.3028
102.838	26.883	Máx.	31.7800	-8.0215	6.1193	6.6556	18.6467
		Mín.	18.3198	-14.2502	3.1649	0.5740	11.5469
		Dif.	13.4602	6.2287	2.9544	6.0816	7.0998
102.838	27.170	Máx.	26.8278	-7.8066	3.6841	12.6155	16.7130
		Mín.	15.3648	-13.8206	1.7291	4.2369	10.2556
		Dif.	11.4630	6.0141	1.9550	8.3786	6.4573





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.838	27.457	Máx.	22.5442	-6.5614	1.9212	17.6214	14.2197
		Mín.	12.8631	-11.8570	0.6899	7.4045	8.6066
		Dif.	9.6811	5.2956	1.2312	10.2169	5.6131
102.838	27.743	Máx.	19.1421	-4.8433	0.7626	21.4508	11.3696
		Mín.	10.9170	-9.0196	-0.0105	9.9203	6.7966
		Dif.	8.2250	4.1763	0.7731	11.5305	4.5730
102.838	28.030	Máx.	16.6722	-2.8539	0.0812	24.0152	8.3378
		Mín.	9.5377	-5.6564	-0.5216	11.7180	4.9201
		Dif.	7.1344	2.8025	0.6028	12.2971	3.4177
102.838	28.317	Máx.	15.1149	-0.7227	-0.2150	25.2919	5.2407
		Mín.	8.7020	-2.2093	-0.9139	12.7775	3.0370
		Dif.	6.4129	1.4866	0.6989	12.5143	2.2036
102.838	28.603	Máx.	14.4340	2.4366	-0.3406	25.2833	2.3896
		Mín.	8.3827	0.3891	-1.0848	13.0983	1.1127
		Dif.	6.0512	2.0474	0.7442	12.1850	1.2769
102.838	28.890	Máx.	14.6442	6.2534	-0.3289	23.9967	0.0661
		Mín.	8.4961	2.5655	-1.0534	12.6848	-1.2791
		Dif.	6.1481	3.6879	0.7244	11.3119	1.3452
102.838	29.177	Máx.	15.7765	9.9750	-0.1776	21.5407	-1.6557
		Mín.	8.9779	4.7014	-0.8136	11.3700	-4.1849
		Dif.	6.7986	5.2736	0.6360	10.1707	2.5292
102.838	29.463	Máx.	17.7692	13.4740	0.1971	17.8870	-3.2742
		Mín.	9.9563	6.7263	-0.3826	9.2163	-6.9034
		Dif.	7.8129	6.7477	0.5797	8.6707	3.6292
102.838	29.750	Máx.	20.6344	16.5666	0.9981	13.0333	-4.7380
		Mín.	11.4353	8.5411	0.1537	6.2835	-9.3350
		Dif.	9.1990	8.0255	0.8444	6.7497	4.5969
102.838	30.037	Máx.	24.3442	18.9780	2.3171	7.0041	-5.9693
		Mín.	13.4002	9.9966	0.9120	2.6903	-11.3289
		Dif.	10.9439	8.9813	1.4051	4.3138	5.3596
102.838	30.323	Máx.	28.7617	20.1578	4.2023	0.3488	-6.8573
		Mín.	15.7785	10.7828	1.9897	-1.7118	-12.6740
		Dif.	12.9832	9.3750	2.2126	2.0605	5.8167
102.838	30.519	Máx.	32.3265	20.4311	5.8858	-1.6592	-7.1364
		Mín.	17.7348	11.0287	2.9612	-4.1685	-12.9732
		Dif.	14.5917	9.4024	2.9246	2.5093	5.8368
102.838	30.520	Máx.	32.3265	20.4311	5.8858	-1.6592	-7.1364
		Mín.	17.7348	11.0287	2.9612	-4.1685	-12.9732
		Dif.	14.5917	9.4024	2.9246	2.5093	5.8368
102.838	30.610	Máx.	33.9529	20.8861	6.6539	-4.2658	-7.2638
		Mín.	18.6274	11.3863	3.4044	-8.7379	-13.1098
		Dif.	15.3255	9.4997	3.2494	4.4721	5.8460
102.838	30.897	Máx.	38.9840	19.3433	9.5667	-8.7448	-6.8771
		Mín.	21.4729	10.5593	5.0893	-16.7939	-12.4050
		Dif.	17.5111	8.7840	4.4774	8.0491	5.5280
102.838	31.183	Máx.	43.5203	16.1854	12.5963	-13.0068	-5.5005
		Mín.	24.1430	8.6639	6.8358	-24.2273	-10.3608
		Dif.	19.3773	7.5215	5.7605	11.2205	4.8602



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.838	31.470	Máx.	46.9149	11.2121	15.1444	-16.4764	-3.2889
		Mín.	26.2484	5.5926	8.3646	-30.0145	-6.8828
		Dif.	20.6665	5.6196	6.7799	13.5381	3.5939
102.838	31.757	Máx.	48.8263	4.9064	16.6286	-18.6110	-0.4886
		Mín.	27.5086	1.8216	9.2404	-33.2486	-2.3068
		Dif.	21.3177	3.0848	7.3882	14.6377	1.8182
102.838	32.043	Máx.	49.1509	-0.8937	16.6679	-19.0115	3.4589
		Mín.	27.6909	-2.9466	9.2587	-33.4408	1.4008
		Dif.	21.4600	2.0530	7.4093	14.4293	2.0581
102.838	32.330	Máx.	47.6938	-4.7010	15.2848	-17.3746	8.0503
		Mín.	26.8748	-9.3851	8.4233	-30.7349	4.1651
		Dif.	20.8190	4.6841	6.8615	13.3603	3.8853
102.838	32.617	Máx.	44.6474	-7.9386	12.8604	-14.0067	11.7070
		Mín.	25.1694	-14.8393	6.9557	-25.5971	6.4250
		Dif.	19.4781	6.9007	5.9047	11.5904	5.2820
102.838	32.903	Máx.	40.5356	-10.2744	9.9509	-9.7068	13.9952
		Mín.	22.6713	-18.6203	5.1625	-18.6442	7.9337
		Dif.	17.8643	8.3459	4.7884	8.9373	6.0615
102.838	33.190	Máx.	35.7883	-11.8003	7.0306	-5.0152	14.8601
		Mín.	19.8692	-20.9584	3.4246	-10.7849	8.6163
		Dif.	15.9192	9.1581	3.6060	5.7697	6.2439
102.838	33.280	Máx.	34.1483	-11.8336	6.2379	-4.4769	14.7315
		Mín.	18.9326	-20.9748	2.9633	-9.8594	8.5903
		Dif.	15.2157	9.1411	3.2746	5.3825	6.1411
102.838	33.281	Máx.	34.1483	-11.8336	6.2379	-4.4769	14.7315
		Mín.	18.9326	-20.9748	2.9633	-9.8594	8.5903
		Dif.	15.2157	9.1411	3.2746	5.3825	6.1411
102.838	33.477	Máx.	30.5536	-11.9823	4.5006	-0.3811	14.4843
		Mín.	16.8797	-21.1624	1.9524	-2.8176	8.4759
		Dif.	13.6738	9.1802	2.5482	2.4365	6.0084
102.838	33.763	Máx.	25.6718	-11.9115	2.5905	5.6360	13.1384
		Mín.	14.1337	-20.9130	0.8197	2.7116	7.5923
		Dif.	11.5382	9.0015	1.7708	2.9244	5.5461
102.838	34.050	Máx.	21.0810	-10.9061	1.3664	12.2829	10.9761
		Mín.	11.5747	-19.3136	0.0897	6.7349	6.2052
		Dif.	9.5063	8.4074	1.2766	5.5480	4.7709
102.838	34.337	Máx.	16.9951	-9.3212	0.8194	17.8065	8.1875
		Mín.	9.3130	-16.7005	-0.2362	10.1014	4.4751
		Dif.	7.6821	7.3793	1.0556	7.7051	3.7124
102.838	34.623	Máx.	13.5564	-7.2796	0.9279	21.9157	4.9751
		Mín.	7.4226	-13.2540	-0.1721	12.6595	2.5172
		Dif.	6.1338	5.9744	1.1001	9.2563	2.4580
102.838	34.910	Máx.	10.8788	-4.8717	1.6528	24.4407	1.5813
		Mín.	5.9670	-9.1422	0.2575	14.3024	0.4514
		Dif.	4.9118	4.2705	1.3953	10.1384	1.1299
102.838	35.197	Máx.	9.1058	-2.2042	2.9092	25.3184	-0.9270
		Mín.	5.0316	-4.5550	0.9999	14.9296	-2.3146
		Dif.	4.0742	2.3508	1.9093	10.3888	1.3876



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.838	35.483	Máx.	8.4130	0.7554	4.5574	24.5882	-2.8500
		Mín.	4.6165	-0.0562	1.9719	14.4850	-5.5596
		Dif.	3.7965	0.8116	2.5856	10.1032	2.7096
102.838	35.770	Máx.	8.8495	5.4655	6.4416	22.3607	-4.5976
		Mín.	4.7721	2.7425	3.0813	12.9792	-8.4930
		Dif.	4.0774	2.7230	3.3603	9.3815	3.8954
102.838	36.057	Máx.	10.3732	10.0301	8.4409	18.6752	-6.1213
		Mín.	5.5539	5.4148	4.2569	10.6324	-11.0075
		Dif.	4.8193	4.6154	4.1841	8.0429	4.8862
102.838	36.343	Máx.	12.9433	13.9688	10.5292	13.6637	-7.3889
		Mín.	6.9357	7.7386	5.4263	7.5341	-13.0374
		Dif.	6.0076	6.2302	5.1029	6.1296	5.6485
102.838	36.539	Máx.	15.6514	15.6165	12.0149	11.2772	-8.0591
		Mín.	8.4295	8.7454	6.2489	6.0904	-14.0469
		Dif.	7.2219	6.8711	5.7659	5.1868	5.9878
102.838	36.540	Máx.	15.6514	15.6165	12.0149	11.2772	-8.0591
		Mín.	8.4295	8.7454	6.2489	6.0904	-14.0469
		Dif.	7.2219	6.8711	5.7659	5.1868	5.9878
102.838	36.630	Máx.	16.8870	18.2386	12.6927	7.4826	-8.3649
		Mín.	9.1110	10.3432	6.6243	3.7948	-14.5075
		Dif.	7.7759	7.8954	6.0684	3.6877	6.1426
102.838	36.917	Máx.	21.7100	21.0550	14.9864	0.8161	-8.9555
		Mín.	11.8454	12.0132	7.9064	-0.8963	-15.2503
		Dif.	9.8645	9.0418	7.0800	1.7124	6.2949
102.838	37.203	Máx.	27.5397	22.7002	17.4498	-4.0296	-8.8307
		Mín.	15.2313	13.0020	9.3113	-8.9797	-15.1257
		Dif.	12.3084	9.6982	8.1385	4.9501	6.2950
102.838	37.490	Máx.	33.8756	22.2786	20.0266	-9.0769	-7.8510
		Mín.	18.9864	12.6339	10.8295	-17.4551	-13.8064
		Dif.	14.8892	9.6446	9.1971	8.3782	5.9554
102.838	37.777	Máx.	39.9780	19.3728	22.4278	-13.8406	-5.9859
		Mín.	22.5635	10.7641	12.3176	-25.2225	-10.9801
		Dif.	17.4145	8.6086	10.1103	11.3819	4.9942
102.838	38.063	Máx.	44.9740	14.0146	24.0901	-17.6469	-3.2671
		Mín.	25.4208	7.5189	13.4601	-31.1343	-6.6239
		Dif.	19.5532	6.4957	10.6300	13.4875	3.3568
102.838	38.350	Máx.	48.1715	6.8144	24.4319	-19.5991	0.0274
		Mín.	27.2560	3.2907	13.7276	-34.2503	-1.3615
		Dif.	20.9155	3.5237	10.7043	14.6511	1.3889
102.838	38.637	Máx.	49.2422	-0.1941	23.0324	-19.2413	5.4105
		Mín.	27.8828	-1.9792	12.9069	-33.9576	2.2681
		Dif.	21.3594	1.7851	10.1255	14.7163	3.1424
102.838	38.923	Máx.	48.1072	-4.7466	19.9964	-16.7272	10.5406
		Mín.	27.1197	-9.5339	11.1117	-30.1968	5.3978
		Dif.	20.9875	4.7872	8.8847	13.4695	5.1428
102.838	39.210	Máx.	44.9190	-8.5269	15.9198	-12.6655	14.2509
		Mín.	25.0934	-15.6894	8.7100	-23.5396	7.7590
		Dif.	19.8257	7.1625	7.2098	10.8741	6.4919



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.838	39.497	Máx.	40.1655	-10.9562	11.5891	-7.7241	16.2262
		Mín.	22.2385	-19.7365	6.1729	-15.0843	9.1158
		Dif.	17.9271	8.7803	5.4162	7.3602	7.1104
102.838	39.783	Máx.	34.6770	-11.8894	7.6429	-2.5711	16.6035
		Mín.	19.0628	-21.4518	3.8769	-6.0557	9.3979
		Dif.	15.6142	9.5624	3.7660	3.4846	7.2056
102.838	40.070	Máx.	29.2782	-11.6836	4.4192	3.6146	15.7305
		Mín.	16.0385	-21.4871	2.0156	0.8310	8.7481
		Dif.	13.2397	9.8035	2.4036	2.7836	6.9824
102.838	40.160	Máx.	27.6912	-11.5222	3.6635	4.4994	15.1583
		Mín.	15.1737	-21.2445	1.5829	1.3544	8.3728
		Dif.	12.5175	9.7222	2.0806	3.1450	6.7855
102.838	40.161	Máx.	27.6912	-11.5222	3.6635	4.4994	15.1583
		Mín.	15.1737	-21.2445	1.5829	1.3544	8.3728
		Dif.	12.5175	9.7222	2.0806	3.1450	6.7855
102.838	40.357	Máx.	24.2127	-10.2945	2.0071	11.2314	13.9042
		Mín.	13.2782	-19.3982	0.6344	5.3365	7.5503
		Dif.	10.9345	9.1038	1.3727	5.8949	6.3539
102.838	40.643	Máx.	20.2344	-8.9368	0.3778	17.7077	11.4541
		Mín.	11.1552	-17.1617	-0.3361	9.2223	6.0322
		Dif.	9.0792	8.2249	0.7138	8.4854	5.4219
102.838	40.930	Máx.	17.1255	-7.0746	-0.4187	22.8763	8.6155
		Mín.	9.5313	-13.9970	-1.1644	12.3715	4.3168
		Dif.	7.5941	6.9223	0.7457	10.5048	4.2987
102.838	41.217	Máx.	14.9280	-4.9841	-0.7856	26.7514	5.5550
		Mín.	8.4300	-10.3933	-1.7384	14.6525	2.4898
		Dif.	6.4980	5.4092	0.9529	12.0989	3.0651
102.838	41.503	Máx.	13.6220	-2.7824	-0.9521	29.3681	2.3799
		Mín.	7.8420	-6.5647	-2.0062	16.0128	0.6060
		Dif.	5.7801	3.7823	1.0541	13.3552	1.7740
102.838	41.790	Máx.	13.2234	-0.5475	-0.9611	30.7381	-0.4371
		Mín.	7.6770	-2.6526	-2.0378	16.4781	-1.6328
		Dif.	5.5464	2.1051	1.0767	14.2600	1.1957
102.838	42.077	Máx.	13.7407	2.1125	-0.8308	30.8013	-2.5069
		Mín.	7.8859	0.5296	-1.8641	16.1928	-4.5014
		Dif.	5.8547	1.5829	1.0333	14.6085	1.9945
102.838	42.363	Máx.	15.1060	5.6468	-0.5557	29.5754	-4.4106
		Mín.	8.5893	2.6932	-1.4779	15.1669	-7.6559
		Dif.	6.5167	2.9536	0.9222	14.4085	3.2453
102.838	42.650	Máx.	17.3330	9.0964	-0.1094	27.0824	-6.2752
		Mín.	9.7963	4.7146	-0.8379	13.4147	-10.7109
		Dif.	7.5367	4.3818	0.7284	13.6677	4.4356
102.838	42.937	Máx.	20.4215	12.0641	0.7453	23.3665	-8.0549
		Mín.	11.5113	6.4845	-0.0658	10.9674	-13.5595
		Dif.	8.9101	5.5795	0.8110	12.3991	5.5046
102.838	43.223	Máx.	24.3094	14.0967	2.1748	18.5288	-9.6813
		Mín.	13.7081	7.7454	0.7989	7.8970	-16.0655
		Dif.	10.6012	6.3513	1.3759	10.6318	6.3842



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Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.838	43.419	Máx.	27.6748	14.8489	3.5359	16.3145	-10.6307
		Mín.	15.6469	8.2554	1.5730	6.5312	-17.4300
		Dif.	12.0278	6.5935	1.9629	9.7833	6.7993
102.838	43.420	Máx.	27.6748	14.8489	3.5359	16.3145	-10.6307
		Mín.	15.6469	8.2554	1.5730	6.5312	-17.4300
		Dif.	12.0278	6.5935	1.9629	9.7833	6.7993
102.838	43.510	Máx.	29.2103	16.0485	4.1658	12.7937	-11.0639
		Mín.	16.5315	9.0610	1.9189	4.3595	-18.0525
		Dif.	12.6787	6.9874	2.2469	8.4342	6.9886
102.838	43.797	Máx.	34.4166	16.1733	6.6388	6.3361	-11.9234
		Mín.	19.6415	9.1075	3.3125	0.4587	-19.3618
		Dif.	14.7750	7.0658	3.3264	5.8775	7.4384
102.838	44.083	Máx.	39.8406	14.9297	9.3921	0.5530	-12.0262
		Mín.	23.0148	8.2355	4.9254	-4.1185	-19.8247
		Dif.	16.8258	6.6941	4.4668	4.6715	7.7985
102.838	44.370	Máx.	44.9374	11.8163	12.0748	-3.8978	-11.4650
		Mín.	26.3271	6.0164	6.5958	-8.7021	-19.2402
		Dif.	18.6103	5.8000	5.4790	4.8043	7.7753
102.838	44.657	Máx.	49.1246	6.8930	14.2022	-6.8345	-10.3609
		Mín.	29.1912	2.7373	8.0537	-12.3042	-17.7413
		Dif.	19.9334	4.1557	6.1486	5.4697	7.3804
102.838	44.943	Máx.	51.7163	0.7339	15.4158	-8.2532	-9.0548
		Mín.	30.9124	-1.5719	8.8495	-13.7674	-15.8237
		Dif.	20.8040	2.3058	6.5663	5.5143	6.7689
102.838	45.065	Máx.	51.7163	-1.8758	15.4158	-8.0211	-8.6088
		Mín.	30.9124	-4.5763	8.8495	-12.9677	-15.1586
		Dif.	20.8040	2.7005	6.5663	4.9466	6.5498
102.988	24.440	Máx.	32.9061	16.2914	2.9687	-0.4100	1.4661
		Mín.	19.8781	11.0801	1.6294	-0.6139	0.6453
		Dif.	13.0280	5.2112	1.3393	0.2039	0.8208
102.988	24.690	Máx.	32.9061	14.6493	2.9687	-4.8735	2.1367
		Mín.	19.8781	9.8064	1.6294	-7.2077	1.0502
		Dif.	13.0280	4.8428	1.3393	2.3342	1.0865
102.988	24.867	Máx.	32.9061	13.0072	2.9687	-7.7534	3.7110
		Mín.	19.8781	8.5327	1.6294	-11.6250	2.0116
		Dif.	13.0280	4.4745	1.3393	3.8716	1.6994
102.988	45.415	Máx.	36.4309	-4.8408	2.9454	-8.0809	-3.9213
		Mín.	21.8282	-8.2443	1.6095	-12.9234	-7.0965
		Dif.	14.6026	3.4036	1.3358	4.8425	3.1753
102.988	45.440	Máx.	36.4309	-6.3580	2.9454	-7.2325	-2.3090
		Mín.	21.8282	-10.3278	1.6095	-11.4223	-4.3790
		Dif.	14.6026	3.9698	1.3358	4.1899	2.0700
102.988	45.690	Máx.	28.6232	-8.6098	2.0114	-4.8915	-1.1566
		Mín.	17.3003	-13.3504	1.0042	-7.5810	-2.5034
		Dif.	11.3229	4.7406	1.0072	2.6896	1.3468
102.988	45.940	Máx.	27.0189	-9.9159	0.9350	-2.0209	-0.6711
		Mín.	16.2542	-14.8606	0.1755	-3.0863	-1.7506
		Dif.	10.7647	4.9447	0.7595	1.0654	1.0795



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
102.988	45.940	Máx.	27.0189	-10.4876	0.9350	-0.4248	-0.5985
		Mín.	16.2542	-15.4901	0.1755	-0.6631	-1.6077
		Dif.	10.7647	5.0025	0.7595	0.2383	1.0092
103.125	25.167	Máx.	69.3341	12.6759	6.3707	-9.3193	10.3833
		Mín.	41.9239	7.5011	3.4403	-14.1528	5.7447
		Dif.	27.4103	5.1748	2.9304	4.8335	4.6386
103.125	25.450	Máx.	69.3341	7.3445	6.3707	-12.5540	13.1464
		Mín.	41.9239	3.9369	3.4403	-19.8119	7.4296
		Dif.	27.4103	3.4076	2.9304	7.2580	5.7168
103.125	25.737	Máx.	64.2164	-1.2234	6.0859	-12.3888	17.6004
		Mín.	38.6282	-4.7136	3.2161	-20.2106	10.2574
		Dif.	25.5882	3.4903	2.8698	7.8218	7.3431
103.125	26.023	Máx.	58.6005	-6.9906	3.5863	-9.4437	20.9646
		Mín.	34.8936	-13.6783	1.5866	-16.2655	12.5081
		Dif.	23.7070	6.6877	1.9997	6.8217	8.4566
103.125	26.310	Máx.	51.2057	-10.8036	0.3703	-4.4462	22.4670
		Mín.	30.0051	-19.3239	-0.5681	-9.9786	13.6582
		Dif.	21.2006	8.5204	0.9384	5.5323	8.8087
103.125	26.597	Máx.	42.9811	-12.3451	-1.5690	1.7583	22.1177
		Mín.	24.8113	-21.6375	-3.5043	-3.3271	13.6618
		Dif.	18.1699	9.2924	1.9353	5.0854	8.4559
103.125	26.740	Máx.	39.0907	-12.2250	-2.2872	3.1421	21.2657
		Mín.	22.4504	-21.4121	-4.6358	-1.9078	13.1943
		Dif.	16.6402	9.1872	2.3486	5.0499	8.0713
103.125	26.740	Máx.	39.0907	-12.2250	-2.2872	3.1421	21.2657
		Mín.	22.4504	-21.4121	-4.6358	-1.9078	13.1943
		Dif.	16.6402	9.1872	2.3486	5.0499	8.0713
103.125	26.883	Máx.	35.2002	-11.8028	-3.0054	9.1125	20.4565
		Mín.	20.0896	-20.6302	-5.7839	1.8799	12.6553
		Dif.	15.1106	8.8274	2.7785	7.2326	7.8012
103.125	27.170	Máx.	28.5218	-10.7313	-3.9128	15.9455	18.0130
		Mín.	16.1623	-18.9851	-7.2204	6.1197	10.9590
		Dif.	12.3595	8.2538	3.3076	9.8258	7.0540
103.125	27.457	Máx.	23.1983	-8.7104	-4.4030	21.4358	15.0596
		Mín.	13.1081	-15.7463	-7.9792	9.6181	9.0378
		Dif.	10.0902	7.0359	3.5763	11.8177	6.0219
103.125	27.743	Máx.	19.2108	-6.3163	-4.6167	25.4842	11.8714
		Mín.	10.8683	-11.7560	-8.2938	12.2905	7.0376
		Dif.	8.3425	5.4397	3.6771	13.1938	4.8338
103.125	28.030	Máx.	16.4341	-3.7553	-4.6729	28.1078	8.6113
		Mín.	9.3446	-7.3994	-8.3625	14.1362	5.0380
		Dif.	7.0895	3.6441	3.6895	13.9716	3.5733
103.125	28.317	Máx.	14.7327	-1.1311	-4.6554	29.3552	5.3654
		Mín.	8.4481	-3.0883	-8.3251	15.1825	3.0771
		Dif.	6.2846	1.9572	3.6697	14.1727	2.2883
103.125	28.603	Máx.	14.0051	2.4463	-4.6141	29.2682	2.4049
		Mín.	8.1178	0.2482	-8.2650	15.4563	1.1064
		Dif.	5.8874	2.1981	3.6509	13.8119	1.2984





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.125	28.890	Máx.	14.2402	7.0220	-4.5689	27.8690	0.0263
		Mín.	8.2578	2.8682	-8.2147	14.9706	-1.3667
		Dif.	5.9825	4.1538	3.6458	12.8984	1.3930
103.125	29.177	Máx.	15.4856	11.5457	-4.5123	25.2581	-1.7606
		Mín.	8.7952	5.4618	-8.1603	13.5500	-4.3899
		Dif.	6.6904	6.0839	3.6480	11.7082	2.6293
103.125	29.463	Máx.	17.7143	15.9429	-4.4101	21.3770	-3.4735
		Mín.	9.8945	7.9898	-8.0418	11.2353	-7.2845
		Dif.	7.8198	7.9531	3.6318	10.1417	3.8111
103.125	29.750	Máx.	21.0239	20.0662	-4.1997	16.1586	-5.0786
		Mín.	11.6045	10.3761	-7.7505	8.0604	-9.9801
		Dif.	9.4194	9.6901	3.5509	8.0982	4.9015
103.125	30.037	Máx.	25.5235	23.6365	-3.7896	9.5440	-6.5106
		Mín.	13.9858	12.4743	-7.1282	4.0866	-12.3440
		Dif.	11.5377	11.1621	3.3386	5.4574	5.8335
103.125	30.323	Máx.	31.2720	26.0195	-3.0692	1.6683	-7.6559
		Mín.	17.0808	13.9388	-5.9779	-0.6384	-14.1522
		Dif.	14.1912	12.0807	2.9087	2.3067	6.4963
103.125	30.519	Máx.	36.0014	26.7178	-2.2931	-0.9152	-8.1230
		Mín.	19.6731	14.4439	-4.6998	-3.3253	-14.7777
		Dif.	16.3283	12.2740	2.4067	2.4101	6.6547
103.125	30.520	Máx.	36.0014	26.7178	-2.2931	-0.9152	-8.1230
		Mín.	19.6731	14.4439	-4.6998	-3.3253	-14.7777
		Dif.	16.3283	12.2740	2.4067	2.4101	6.6547
103.125	30.610	Máx.	38.1592	27.8282	-1.9390	-3.9769	-8.3361
		Mín.	20.8559	15.2469	-4.1167	-8.6485	-15.0630
		Dif.	17.3033	12.5813	2.1777	4.6716	6.7269
103.125	30.897	Máx.	45.7828	26.8702	-0.3822	-9.4977	-8.2008
		Mín.	25.1442	14.8000	-1.5458	-18.6231	-14.6706
		Dif.	20.6386	12.0703	1.1636	9.1254	6.4698
103.125	31.183	Máx.	53.1170	23.1647	2.0993	-15.0033	-6.8054
		Mín.	29.4191	12.6113	0.7559	-28.2622	-12.6126
		Dif.	23.6978	10.5534	1.3434	13.2589	5.8072
103.125	31.470	Máx.	58.8135	16.3481	5.0017	-19.6544	-4.1985
		Mín.	32.9319	8.3000	2.4877	-36.0217	-8.5987
		Dif.	25.8816	8.0481	2.5140	16.3673	4.4001
103.125	31.757	Máx.	61.9511	7.1354	6.7259	-22.5645	-0.7163
		Mín.	35.0919	2.7129	3.5182	-40.3743	-2.9892
		Dif.	26.8592	4.4224	3.2076	17.8098	2.2729
103.125	32.043	Máx.	62.4663	-1.3206	6.6610	-23.0679	4.1723
		Mín.	35.3970	-4.5204	3.4835	-40.5473	1.6231
		Dif.	27.0693	3.1998	3.1775	17.4793	2.5492
103.125	32.330	Máx.	59.8024	-6.9036	4.9243	-20.7329	9.7335
		Mín.	33.9063	-13.8767	2.4389	-36.7966	5.0119
		Dif.	25.8962	6.9730	2.4854	16.0637	4.7217
103.125	32.617	Máx.	54.7534	-11.3753	2.1452	-16.2304	13.9319
		Mín.	30.9056	-21.2218	0.7363	-29.8763	7.6720
		Dif.	23.8478	9.8465	1.4089	13.6459	6.2599



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.125	32.903	Máx.	48.3069	-14.2912	-0.3890	-10.6967	16.2877
		Mín.	26.9607	-25.7317	-1.5479	-20.8496	9.2998
		Dif.	21.3462	11.4405	1.1589	10.1529	6.9879
103.125	33.190	Máx.	41.2774	-15.7943	-2.1149	-4.8892	16.8558
		Mín.	22.8303	-27.9070	-4.2320	-11.0330	9.8605
		Dif.	18.4471	12.1127	2.1172	6.1438	6.9953
103.125	33.280	Máx.	39.1251	-15.7732	-2.5247	-4.2479	16.5726
		Mín.	21.6032	-27.8625	-4.8847	-9.9214	9.7455
		Dif.	17.5220	12.0893	2.3600	5.6734	6.8270
103.125	33.281	Máx.	39.1251	-15.7732	-2.5247	-4.2479	16.5726
		Mín.	21.6032	-27.8625	-4.8847	-9.9214	9.7455
		Dif.	17.5220	12.0893	2.3600	5.6734	6.8270
103.125	33.477	Máx.	34.4079	-15.6117	-3.4230	0.6315	16.0058
		Mín.	18.9136	-27.5244	-6.3152	-1.6000	9.4034
		Dif.	15.4942	11.9127	2.8922	2.2315	6.6024
103.125	33.763	Máx.	28.0342	-15.0790	-4.2429	8.3128	14.1097
		Mín.	15.3452	-26.5632	-7.5553	4.1725	8.1373
		Dif.	12.6890	11.4842	3.3124	4.1404	5.9724
103.125	34.050	Máx.	22.2982	-13.5966	-4.5858	15.8976	11.3783
		Mín.	12.1651	-24.1803	-7.9958	8.7591	6.4128
		Dif.	10.1332	10.5836	3.4100	7.1385	4.9655
103.125	34.337	Máx.	17.2502	-11.5274	-4.4981	22.0417	8.0528
		Mín.	9.3769	-20.7153	-7.7319	12.5244	4.3618
		Dif.	7.8733	9.1879	3.2338	9.5173	3.6909
103.125	34.623	Máx.	12.9882	-8.9307	-4.0104	26.5135	4.3392
		Mín.	7.0289	-16.2982	-6.8232	15.3206	2.1007
		Dif.	5.9593	7.3675	2.8128	11.1929	2.2385
103.125	34.910	Máx.	9.6513	-5.8732	-3.1466	29.1193	0.5971
		Mín.	5.2038	-11.0637	-5.3123	17.0307	-0.2313
		Dif.	4.4474	5.1906	2.1656	12.0886	0.8283
103.125	35.197	Máx.	7.5014	-2.5005	-1.9891	29.7916	-1.7140
		Mín.	4.0632	-5.2684	-3.3663	17.5684	-3.7321
		Dif.	3.4382	2.7679	1.3772	12.2233	2.0181
103.125	35.483	Máx.	6.7556	1.3138	-0.5245	28.6587	-3.7330
		Mín.	3.6178	0.1606	-1.4655	16.8788	-7.1572
		Dif.	3.1378	1.1532	0.9410	11.7800	3.4242
103.125	35.770	Máx.	7.3871	7.0766	1.3096	25.9186	-5.4967
		Mín.	3.8776	3.5637	0.1386	15.0389	-10.1195
		Dif.	3.5095	3.5129	1.1710	10.8797	4.6228
103.125	36.057	Máx.	9.2720	12.6260	3.3015	21.6702	-6.9909
		Mín.	4.8576	6.7907	1.3105	12.3239	-12.5863
		Dif.	4.4144	5.8353	1.9910	9.3463	5.5954
103.125	36.343	Máx.	12.3922	17.5922	5.0598	16.0596	-8.2233
		Mín.	6.5460	9.6913	2.3240	8.8314	-14.5580
		Dif.	5.8462	7.9008	2.7359	7.2282	6.3347
103.125	36.539	Máx.	15.4627	19.7350	6.1498	13.4035	-8.8864
		Mín.	8.2436	10.9875	2.9123	7.2112	-15.5542
		Dif.	7.2191	8.7475	3.2374	6.1923	6.6677



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.125	36.540	Máx.	15.4627	19.7350	6.1498	13.4035	-8.8864
		Mín.	8.2436	10.9875	2.9123	7.2112	-15.5542
		Dif.	7.2191	8.7475	3.2374	6.1923	6.6677
103.125	36.630	Máx.	16.8637	23.1421	6.6471	9.1801	-9.1890
		Mín.	9.0181	13.0484	3.1808	4.6350	-16.0087
		Dif.	7.8456	10.0936	3.4663	4.5451	6.8197
103.125	36.917	Máx.	22.9669	27.4819	8.1661	1.4865	-9.8228
		Mín.	12.4663	15.7087	3.9933	-0.6061	-16.8115
		Dif.	10.5007	11.7732	4.1728	2.0926	6.9887
103.125	37.203	Máx.	30.7883	30.6730	9.8146	-4.2907	-9.8573
		Mín.	16.9717	17.5862	4.8905	-9.9159	-16.7598
		Dif.	13.8166	13.0868	4.9241	5.6252	6.9025
103.125	37.490	Máx.	39.9912	31.2217	11.7428	-10.4531	-8.8712
		Mín.	22.3771	17.8014	5.9894	-20.3512	-15.5294
		Dif.	17.6141	13.4203	5.7534	9.8981	6.6582
103.125	37.777	Máx.	49.4901	28.0616	13.8250	-16.5715	-6.8021
		Mín.	28.0824	15.6229	7.2608	-30.4049	-12.5023
		Dif.	21.4077	12.4387	6.5642	13.8333	5.7002
103.125	38.063	Máx.	57.6709	20.6348	15.4197	-21.6759	-3.5564
		Mín.	32.8500	11.0103	8.3715	-38.3811	-7.4076
		Dif.	24.8209	9.6245	7.0481	16.7052	3.8512
103.125	38.350	Máx.	62.8593	9.7536	15.5768	-24.4116	0.6292
		Mín.	35.8177	4.5400	8.5710	-42.5946	-1.0500
		Dif.	27.0415	5.2136	7.0058	18.1830	1.6792
103.125	38.637	Máx.	64.1706	-0.8241	13.5942	-23.8134	7.5282
		Mín.	36.5780	-3.8022	7.4027	-42.0646	3.3055
		Dif.	27.5926	2.9782	6.1915	18.2512	4.2227
103.125	38.923	Máx.	61.5998	-7.6578	9.6814	-20.2122	13.6901
		Mín.	34.8083	-15.0275	5.0819	-36.7109	7.1162
		Dif.	26.7916	7.3697	4.5996	16.4987	6.5739
103.125	39.210	Máx.	55.6628	-12.9120	4.8282	-14.6548	17.7466
		Mín.	31.0758	-23.4106	2.2204	-27.5962	9.7701
		Dif.	24.5870	10.4986	2.6078	12.9414	7.9764
103.125	39.497	Máx.	47.6885	-15.7082	0.3540	-8.2335	19.4453
		Mín.	26.3413	-28.0680	-0.5237	-16.5623	11.0302
		Dif.	21.3472	12.3598	0.8777	8.3288	8.4151
103.125	39.783	Máx.	39.3053	-16.2334	-1.8939	-1.8927	19.2354
		Mín.	21.5404	-29.0981	-3.9224	-5.4860	10.9142
		Dif.	17.7649	12.8647	2.0285	3.5932	8.3212
103.125	40.070	Máx.	31.6940	-15.1348	-3.4102	5.9777	17.6770
		Mín.	17.2973	-27.8269	-6.4496	2.0679	9.8160
		Dif.	14.3967	12.6921	3.0394	3.9098	7.8610
103.125	40.160	Máx.	29.7293	-14.8757	-3.7062	6.9657	16.9047
		Mín.	16.2271	-27.4171	-6.9319	2.6573	9.3269
		Dif.	13.5023	12.5414	3.2257	4.3084	7.5779
103.125	40.161	Máx.	29.7293	-14.8757	-3.7062	6.9657	16.9047
		Mín.	16.2271	-27.4171	-6.9319	2.6573	9.3269
		Dif.	13.5023	12.5414	3.2257	4.3084	7.5779



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.125	40.357	Máx.	25.4232	-12.9039	-4.3550	14.4838	15.2121
		Mín.	13.8814	-24.2989	-7.9890	7.1424	8.2548
		Dif.	11.5418	11.3950	3.6340	7.3414	6.9573
103.125	40.643	Máx.	20.5341	-10.8388	-4.8655	21.4667	12.2545
		Mín.	11.2677	-20.7931	-8.7930	11.3622	6.4536
		Dif.	9.2664	9.9543	3.9275	10.1044	5.8009
103.125	40.930	Máx.	16.9419	-8.3645	-5.0907	26.8994	9.0564
		Mín.	9.3908	-16.5235	-9.1219	14.6939	4.5406
		Dif.	7.5510	8.1590	4.0312	12.2055	4.5158
103.125	41.217	Máx.	14.5093	-5.7466	-5.1545	30.8875	5.7596
		Mín.	8.1705	-11.9744	-9.1888	17.0775	2.5845
		Dif.	6.3388	6.2278	4.0343	13.8100	3.1750
103.125	41.503	Máx.	13.1102	-3.0779	-5.1431	33.5441	2.4342
		Mín.	7.5395	-7.3218	-9.1424	18.4837	0.6174
		Dif.	5.5706	4.2440	3.9993	15.0604	1.8168
103.125	41.790	Máx.	12.7118	-0.4046	-5.1079	34.9234	-0.4647
		Mín.	7.3685	-2.6799	-9.0710	18.9533	-1.6941
		Dif.	5.3433	2.2753	3.9631	15.9701	1.2294
103.125	42.077	Máx.	13.3016	2.9703	-5.0689	34.9666	-2.5782
		Mín.	7.6088	0.9233	-9.0099	18.6559	-4.6609
		Dif.	5.6928	2.0470	3.9409	16.3107	2.0826
103.125	42.363	Máx.	14.8287	7.3138	-5.0179	33.6821	-4.5433
		Mín.	8.3911	3.5436	-8.9463	17.5921	-7.9383
		Dif.	6.4376	3.7702	3.9284	16.0900	3.3950
103.125	42.650	Máx.	17.3609	11.6641	-4.9192	31.0594	-6.4984
		Mín.	9.7523	6.0729	-8.8214	15.7525	-11.1708
		Dif.	7.6086	5.5912	3.9022	15.3069	4.6724
103.125	42.937	Máx.	20.9944	15.6461	-4.7106	27.0877	-8.4126
		Mín.	11.7501	8.4167	-8.5315	13.1315	-14.2750
		Dif.	9.2443	7.2294	3.8209	13.9563	5.8625
103.125	43.223	Máx.	25.8186	18.7838	-4.3086	21.7953	-10.2230
		Mín.	14.4482	10.3155	-7.9360	9.7539	-17.1172
		Dif.	11.3704	8.4683	3.6274	12.0415	6.8943
103.125	43.419	Máx.	29.9638	19.9901	-3.8417	19.2943	-11.3199
		Mín.	16.8125	11.1074	-7.2178	8.1971	-18.7381
		Dif.	13.1513	8.8827	3.3761	11.0972	7.4182
103.125	43.420	Máx.	29.9638	19.9901	-3.8417	19.2943	-11.3199
		Mín.	16.8125	11.1074	-7.2178	8.1971	-18.7381
		Dif.	13.1513	8.8827	3.3761	11.0972	7.4182
103.125	43.510	Máx.	31.8550	21.9082	-3.6286	15.3174	-11.8204
		Mín.	17.8912	12.3666	-6.8901	5.7217	-19.4776
		Dif.	13.9638	9.5416	3.2615	9.5957	7.6572
103.125	43.797	Máx.	39.0179	23.0072	-2.6294	7.7229	-12.9872
		Mín.	22.0965	13.1616	-5.3148	1.0718	-21.0559
		Dif.	16.9214	9.8456	2.6854	6.6511	8.0687
103.125	44.083	Máx.	46.8232	22.1555	-1.2922	0.6556	-13.1995
		Mín.	26.8577	12.6424	-3.3909	-4.4743	-21.6600
		Dif.	19.9656	9.5131	2.0987	5.1300	8.4604



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.125	44.370	Máx.	54.4610	18.5455	0.0731	-4.7692	-12.4716
		Mín.	31.7569	10.0065	-1.3921	-10.5359	-20.9040
		Dif.	22.7041	8.5389	1.4652	5.7667	8.4324
103.125	44.657	Máx.	60.8692	11.8599	1.3000	-8.3008	-10.9149
		Mín.	36.1404	5.5304	-0.0608	-15.3961	-18.7969
		Dif.	24.7288	6.3294	1.3608	7.0953	7.8820
103.125	44.943	Máx.	64.5291	2.6010	1.6507	-9.9365	-8.9754
		Mín.	38.6916	-0.4802	0.1862	-17.0301	-15.9540
		Dif.	25.8375	3.0812	1.4645	7.0936	6.9786
103.125	45.065	Máx.	64.5291	-1.5151	1.6507	-9.4940	-8.2912
		Mín.	38.6916	-4.7528	0.1862	-15.6082	-14.9236
		Dif.	25.8375	3.2377	1.4645	6.1142	6.6324
103.238	24.440	Máx.	39.2600	18.6279	-1.8994	-0.5100	0.3787
		Mín.	23.6821	12.6115	-3.8408	-0.7750	-0.1940
		Dif.	15.5779	6.0164	1.9413	0.2650	0.5727
103.238	24.690	Máx.	39.2600	17.1343	-1.8994	-5.6577	1.1014
		Mín.	23.6821	11.3782	-3.8408	-8.4317	0.3550
		Dif.	15.5779	5.7561	1.9413	2.7740	0.7464
103.238	24.867	Máx.	39.2600	15.6547	-1.8994	-9.1883	2.9019
		Mín.	23.6821	10.1218	-3.8408	-13.7987	1.4810
		Dif.	15.5779	5.5329	1.9413	4.6105	1.4209
103.238	45.415	Máx.	43.4794	-5.7769	-1.4866	-9.7596	-3.7032
		Mín.	26.0394	-10.3529	-3.1549	-15.7137	-6.8523
		Dif.	17.4400	4.5760	1.6683	5.9541	3.1491
103.238	45.440	Máx.	43.4794	-7.4002	-1.4866	-8.6598	-1.8923
		Mín.	26.0394	-12.5492	-3.1549	-13.7159	-3.8141
		Dif.	17.4400	5.1490	1.6683	5.0561	1.9219
103.238	45.690	Máx.	33.9243	-9.9219	-2.3654	-5.7955	-0.4362
		Mín.	20.4507	-15.7773	-4.6879	-8.9536	-1.6182
		Dif.	13.4736	5.8555	2.3225	3.1581	1.1820
103.238	45.940	Máx.	30.5244	-11.2383	-3.3630	-2.3255	0.1181
		Mín.	18.2909	-17.0681	-6.3777	-3.5380	-0.8712
		Dif.	12.2335	5.8297	3.0147	1.2125	0.9893
103.238	45.940	Máx.	30.5244	-11.6564	-3.3630	-0.4952	0.1459
		Mín.	18.2909	-17.3387	-6.3777	-0.7697	-0.7733
		Dif.	12.2335	5.6823	3.0147	0.2746	0.9193
103.411	25.167	Máx.	89.8372	17.9074	-5.1403	-11.8419	7.7830
		Mín.	54.4943	10.2929	-10.1000	-18.0363	3.9278
		Dif.	35.3430	7.6145	4.9597	6.1944	3.8552
103.411	25.450	Máx.	89.8372	8.7511	-5.1403	-16.5726	11.8005
		Mín.	54.4943	4.1926	-10.1000	-26.3686	6.4419
		Dif.	35.3430	4.5585	4.9597	9.7961	5.3586
103.411	25.737	Máx.	83.2589	-4.6888	-5.1657	-16.0596	18.6498
		Mín.	50.2013	-10.9151	-9.8618	-26.7008	10.7731
		Dif.	33.0576	6.2263	4.6961	10.6413	7.8767
103.411	26.023	Máx.	73.1656	-13.3758	-7.0045	-11.3419	23.2072
		Mín.	43.3707	-24.4498	-12.6834	-20.1686	13.8411
		Dif.	29.7949	11.0739	5.6789	8.8268	9.3660



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.411	26.310	Máx.	60.3242	-17.9614	-8.9776	-4.6231	24.6637
		Mín.	34.9424	-31.0304	-15.8273	-10.7363	15.0471
		Dif.	25.3818	13.0690	6.8497	6.1132	9.6166
103.411	26.597	Máx.	47.6091	-18.5139	-10.2562	3.2337	23.6626
		Mín.	27.0717	-31.9680	-17.8715	-2.0417	14.6924
		Dif.	20.5373	13.4541	7.6153	5.2754	8.9702
103.411	26.740	Máx.	42.2377	-18.0811	-10.5067	5.2331	22.4918
		Mín.	23.8930	-31.2310	-18.2566	-0.7010	13.9263
		Dif.	18.3446	13.1499	7.7500	5.9341	8.5655
103.411	26.740	Máx.	42.2377	-18.0811	-10.5067	5.2331	22.4918
		Mín.	23.8930	-31.2310	-18.2566	-0.7010	13.9263
		Dif.	18.3446	13.1499	7.7500	5.9341	8.5655
103.411	26.883	Máx.	36.8663	-16.4988	-10.7571	12.4234	21.3704
		Mín.	20.7143	-28.7117	-18.6417	3.7124	13.0780
		Dif.	16.1520	12.2129	7.8846	8.7110	8.2924
103.411	27.170	Máx.	28.5566	-14.0188	-10.6933	19.9516	18.3465
		Mín.	15.9558	-24.9391	-18.4834	8.4395	11.0447
		Dif.	12.6007	10.9203	7.7901	11.5121	7.3018
103.411	27.457	Máx.	22.4514	-10.9571	-10.3163	25.6942	15.0260
		Mín.	12.5404	-19.9153	-17.8173	12.1313	8.9297
		Dif.	9.9109	8.9582	7.5010	13.5629	6.0963
103.411	27.743	Máx.	18.1432	-7.7811	-9.8253	29.7644	11.6616
		Mín.	10.1743	-14.5407	-16.9787	14.8364	6.8507
		Dif.	7.9690	6.7596	7.1534	14.9280	4.8109
103.411	28.030	Máx.	15.2654	-4.6212	-9.3544	32.3084	8.3650
		Mín.	8.6262	-9.1106	-16.1933	16.6395	4.8505
		Dif.	6.6392	4.4894	6.8389	15.6688	3.5145
103.411	28.317	Máx.	13.5510	-1.5106	-8.9849	33.4451	5.1709
		Mín.	7.7402	-3.9293	-15.5976	17.6160	2.9351
		Dif.	5.8108	2.4186	6.6127	15.8291	2.2357
103.411	28.603	Máx.	12.8351	2.4873	-8.7593	33.2495	2.2894
		Mín.	7.4260	0.1220	-15.2632	17.8174	1.0410
		Dif.	5.4091	2.3654	6.5039	15.4322	1.2485
103.411	28.890	Máx.	13.0928	7.7775	-8.6911	31.7509	0.0007
		Mín.	7.5654	3.1697	-15.2128	17.2676	-1.3526
		Dif.	5.5274	4.6078	6.5218	14.4833	1.3533
103.411	29.177	Máx.	14.3520	13.0968	-8.7691	29.0448	-1.7388
		Mín.	8.1390	6.2142	-15.4281	15.7789	-4.3029
		Dif.	6.2130	6.8826	6.6590	13.2659	2.5641
103.411	29.463	Máx.	16.6609	18.4372	-8.9571	25.0436	-3.4394
		Mín.	9.2813	9.2641	-15.8477	13.3716	-7.1950
		Dif.	7.3796	9.1730	6.8906	11.6719	3.7556
103.411	29.750	Máx.	20.1985	23.7431	-9.1888	19.6165	-5.0917
		Mín.	11.1078	12.2962	-16.3590	10.0530	-10.0008
		Dif.	9.0907	11.4469	7.1701	9.5636	4.9092
103.411	30.037	Máx.	25.2471	28.8251	-9.3596	12.6086	-6.6557
		Mín.	13.7701	15.2190	-16.7818	5.8153	-12.6322
		Dif.	11.4770	13.6061	7.4222	6.7933	5.9765





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.411	30.323	Máx.	32.1561	33.0867	-9.3191	3.9184	-8.0374
		Mín.	17.4668	17.7226	-16.8535	0.6058	-14.8950
		Dif.	14.6893	15.3642	7.5344	3.3126	6.8576
103.411	30.519	Máx.	38.3811	34.5946	-9.0149	0.4814	-8.7333
		Mín.	20.8468	18.6925	-16.4282	-2.0398	-15.9434
		Dif.	17.5343	15.9021	7.4133	2.5212	7.2100
103.411	30.520	Máx.	38.3811	34.5946	-9.0149	0.4814	-8.7333
		Mín.	20.8468	18.6925	-16.4282	-2.0398	-15.9434
		Dif.	17.5343	15.9021	7.4133	2.5212	7.2100
103.411	30.610	Máx.	41.2212	36.9923	-8.8756	-3.2630	-9.0508
		Mín.	22.3890	20.2349	-16.2345	-7.9204	-16.4217
		Dif.	18.8323	16.7575	7.3588	4.6574	7.3709
103.411	30.897	Máx.	52.3449	37.6738	-7.8452	-9.9475	-9.3590
		Mín.	28.5472	20.9189	-14.5863	-19.9996	-16.6117
		Dif.	23.7978	16.7549	6.7412	10.0521	7.2526
103.411	31.183	Máx.	64.3832	34.0595	-6.1956	-17.0643	-8.1645
		Mín.	35.4164	18.8964	-11.8215	-32.5859	-14.8635
		Dif.	28.9667	15.1631	5.6259	15.5216	6.6990
103.411	31.470	Máx.	74.6446	24.8022	-4.3278	-23.4252	-5.2158
		Mín.	41.6102	12.8656	-8.6136	-43.2871	-10.4589
		Dif.	33.0343	11.9366	4.2858	19.8619	5.2431
103.411	31.757	Máx.	80.1086	10.8051	-3.1938	-27.4684	-0.8972
		Mín.	45.4070	4.2002	-6.6315	-49.2828	-3.6656
		Dif.	34.7017	6.6049	3.4377	21.8144	2.7684
103.411	32.043	Máx.	80.8580	-2.1185	-3.3938	-28.0835	5.0989
		Mín.	45.9679	-7.2895	-6.9815	-49.3167	1.9109
		Dif.	34.8901	5.1710	3.5876	21.2332	3.1880
103.411	32.330	Máx.	75.4391	-10.5477	-4.5865	-24.6507	11.6250
		Mín.	42.9509	-21.2089	-9.0727	-43.9764	5.9656
		Dif.	32.4882	10.6612	4.4862	19.3257	5.6594
103.411	32.617	Máx.	66.7498	-16.6850	-6.3457	-18.5731	16.2227
		Mín.	37.4874	-30.8843	-12.0796	-34.5386	8.9943
		Dif.	29.2623	14.1993	5.7339	15.9655	7.2284
103.411	32.903	Máx.	56.5207	-20.0942	-8.1385	-11.4619	18.4031
		Mín.	31.3333	-35.7386	-15.0405	-22.7849	10.6208
		Dif.	25.1874	15.6445	6.9020	11.3230	7.7822
103.411	33.190	Máx.	46.3347	-21.0658	-9.5339	-4.3445	18.4246
		Mín.	25.4492	-37.0938	-17.2359	-10.6062	10.9032
		Dif.	20.8855	16.0280	7.7020	6.2617	7.5214
103.411	33.280	Máx.	43.4773	-20.9564	-9.7870	-3.5920	17.9447
		Mín.	23.8408	-36.8880	-17.5962	-9.2902	10.6299
		Dif.	19.6365	15.9315	7.8091	5.6981	7.3148
103.411	33.281	Máx.	43.4773	-20.9564	-9.7870	-3.5920	17.9447
		Mín.	23.8408	-36.8880	-17.5962	-9.2902	10.6299
		Dif.	19.6365	15.9315	7.8091	5.6981	7.3148
103.411	33.477	Máx.	37.2145	-20.1194	-10.3419	2.5339	16.9494
		Mín.	20.3156	-35.3250	-18.3858	-0.0080	9.9369
		Dif.	16.8989	15.2056	8.0439	2.5419	7.0125



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.411	33.763	Máx.	29.4291	-18.7200	-10.5560	11.8410	14.3634
		Mín.	16.0026	-33.1460	-18.5219	6.1192	8.2775
		Dif.	13.4265	14.4260	7.9659	5.7218	6.0859
103.411	34.050	Máx.	22.6887	-16.6793	-10.2568	20.2211	11.0213
		Mín.	12.2931	-29.7639	-17.8120	11.2219	6.1989
		Dif.	10.3957	13.0846	7.5552	8.9992	4.8224
103.411	34.337	Máx.	16.6042	-14.1248	-9.5347	26.9282	7.1570
		Mín.	8.9336	-25.4229	-16.4290	15.3486	3.8256
		Dif.	7.6705	11.2981	6.8943	11.5796	3.3315
103.411	34.623	Máx.	11.2321	-10.8923	-8.4270	31.7106	2.9456
		Mín.	5.9515	-19.8874	-14.4426	18.3464	1.2584
		Dif.	5.2807	8.9951	6.0156	13.3643	1.6872
103.411	34.910	Máx.	7.0005	-6.9701	-6.9180	34.2610	-0.5339
		Mín.	3.6100	-13.1646	-11.8238	20.0379	-1.8624
		Dif.	3.3905	6.1945	4.9058	14.2231	1.3285
103.411	35.197	Máx.	4.5232	-2.6651	-5.1617	34.4882	-2.8579
		Mín.	2.2879	-5.7806	-8.8300	20.3573	-5.7566
		Dif.	2.2353	3.1155	3.6683	14.1308	2.8987
103.411	35.483	Máx.	3.9429	2.2565	-3.4190	32.7114	-4.8454
		Mín.	1.9557	0.6127	-5.8975	19.2790	-9.1271
		Dif.	1.9872	1.6438	2.4785	13.4324	4.2817
103.411	35.770	Máx.	4.9596	9.0943	-1.9043	29.2932	-6.4671
		Mín.	2.4389	4.6189	-3.3874	17.0081	-11.8503
		Dif.	2.5207	4.4753	1.4831	12.2851	5.3832
103.411	36.057	Máx.	7.2350	15.5599	-0.7304	24.4257	-7.7648
		Mín.	3.6408	8.3558	-1.5918	13.8921	-13.9888
		Dif.	3.5941	7.2041	0.8614	10.5337	6.2240
103.411	36.343	Máx.	10.7170	21.5584	0.2171	18.2638	-8.7981
		Mín.	5.5263	11.8301	-0.5744	10.0306	-15.6311
		Dif.	5.1908	9.7282	0.7915	8.2332	6.8330
103.411	36.539	Máx.	14.1164	24.2583	0.6098	15.3892	-9.3529
		Mín.	7.3957	13.4433	-0.2420	8.2595	-16.4510
		Dif.	6.7207	10.8150	0.8518	7.1297	7.0981
103.411	36.540	Máx.	14.1164	24.2583	0.6098	15.3892	-9.3529
		Mín.	7.3957	13.4433	-0.2420	8.2595	-16.4510
		Dif.	6.7207	10.8150	0.8518	7.1297	7.0981
103.411	36.630	Máx.	15.6674	28.5513	0.8335	10.8185	-9.6061
		Mín.	8.2487	16.0084	-0.1355	5.4434	-16.8251
		Dif.	7.4187	12.5429	0.9689	5.3751	7.2190
103.411	36.917	Máx.	22.6512	34.8862	1.1446	2.2761	-10.1718
		Mín.	12.1487	19.9610	-0.0689	-0.2207	-17.5177
		Dif.	10.5025	14.9252	1.2135	2.4968	7.3459
103.411	37.203	Máx.	32.3830	40.6694	1.3302	-4.3537	-10.3659
		Mín.	17.6747	23.3639	-0.0947	-10.5815	-17.4860
		Dif.	14.7083	17.3055	1.4249	6.2278	7.1201
103.411	37.490	Máx.	45.2674	43.6706	1.7721	-11.6781	-9.4881
		Mín.	25.1288	25.0802	0.0584	-23.1314	-16.4825
		Dif.	20.1386	18.5905	1.7137	11.4533	6.9944



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.411	37.777	Máx.	60.4225	41.4348	2.7135	-19.4927	-7.3641
		Mín.	34.0999	23.2242	0.6175	-36.1216	-13.5454
		Dif.	26.3226	18.2106	2.0960	16.6289	6.1812
103.411	38.063	Máx.	74.7471	31.5270	3.6962	-26.4765	-3.6475
		Mín.	42.8137	16.8222	1.4103	-47.1438	-7.8962
		Dif.	31.9334	14.7048	2.2859	20.6673	4.2487
103.411	38.350	Máx.	84.1548	14.3991	3.4199	-30.4578	1.7457
		Mín.	48.1680	6.4628	1.4152	-53.0595	-0.5772
		Dif.	35.9868	7.9363	2.0047	22.6017	2.3229
103.411	38.637	Máx.	85.4686	-2.3097	0.7551	-29.4269	10.2692
		Mín.	48.9117	-7.5378	-0.2566	-52.1029	4.6572
		Dif.	36.5569	5.2281	1.0118	22.6759	5.6120
103.411	38.923	Máx.	79.5435	-12.8736	-2.2603	-24.1308	17.4148
		Mín.	44.8062	-24.6471	-4.9369	-44.2454	9.1807
		Dif.	34.7373	11.7735	2.6765	20.1145	8.2341
103.411	39.210	Máx.	68.1263	-19.9931	-5.4568	-16.4361	21.4275
		Mín.	37.7820	-35.6145	-10.3890	-31.5291	11.9399
		Dif.	30.3443	15.6214	4.9323	15.0930	9.4875
103.411	39.497	Máx.	54.8405	-22.5208	-7.9881	-8.1620	22.3416
		Mín.	30.0640	-39.9836	-14.6567	-17.1583	12.8027
		Dif.	24.7764	17.4629	6.6686	8.9963	9.5389
103.411	39.783	Máx.	42.5776	-21.7379	-9.5352	-0.5569	21.2062
		Mín.	23.1725	-39.0917	-17.1992	-3.8773	11.9758
		Dif.	19.4051	17.3538	7.6640	3.3204	9.2303
103.411	40.070	Máx.	32.5864	-19.2309	-10.2254	9.3200	18.7531
		Mín.	17.6785	-35.4214	-18.2591	3.8946	10.3754
		Dif.	14.9080	16.1904	8.0337	5.4254	8.3778
103.411	40.160	Máx.	30.2117	-18.8317	-10.2594	10.3830	17.7772
		Mín.	16.3940	-34.7630	-18.2795	4.5347	9.7762
		Dif.	13.8177	15.9313	8.0201	5.8483	8.0010
103.411	40.161	Máx.	30.2117	-18.8317	-10.2594	10.3830	17.7772
		Mín.	16.3940	-34.7630	-18.2795	4.5347	9.7762
		Dif.	13.8177	15.9313	8.0201	5.8483	8.0010
103.411	40.357	Máx.	25.0066	-15.7941	-10.3339	18.4705	15.6383
		Mín.	13.5787	-29.7537	-18.3242	9.4050	8.4629
		Dif.	11.4279	13.9597	7.9903	9.0655	7.1754
103.411	40.643	Máx.	19.5115	-12.8039	-10.1183	25.7033	12.2815
		Mín.	10.6535	-24.5678	-17.8458	13.8059	6.4534
		Dif.	8.8579	11.7639	7.7275	11.8973	5.8281
103.411	40.930	Máx.	15.6941	-9.6285	-9.7760	31.1892	8.8917
		Mín.	8.6640	-19.0165	-17.1672	17.1893	4.4469
		Dif.	7.0301	9.3879	7.3912	13.9999	4.4447
103.411	41.217	Máx.	13.2146	-6.4625	-9.4436	35.1432	5.5521
		Mín.	7.4218	-13.4728	-16.5227	19.5815	2.4782
		Dif.	5.7929	7.0103	7.0791	15.5617	3.0739
103.411	41.503	Máx.	11.8359	-3.3361	-9.2072	37.7560	2.2786
		Mín.	6.8016	-8.0060	-16.0586	20.9716	0.5478
		Dif.	5.0343	4.6698	6.8514	16.7844	1.7308



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.411	41.790	Máx.	11.4764	-0.2424	-9.1141	39.1057	-0.5080
		Mín.	6.6418	-2.6706	-15.8551	21.4299	-1.7093
		Dif.	4.8345	2.4282	6.7410	17.6758	1.2013
103.411	42.077	Máx.	12.1030	3.8421	-9.1818	39.1388	-2.5322
		Mín.	6.9005	1.3275	-15.9418	21.1338	-4.5982
		Dif.	5.2025	2.5146	6.7599	18.0050	2.0660
103.411	42.363	Máx.	13.6903	9.0075	-9.4018	37.8520	-4.4404
		Mín.	7.7103	4.4047	-16.3045	20.0736	-7.8047
		Dif.	5.9800	4.6027	6.9027	17.7784	3.3643
103.411	42.650	Máx.	16.3658	14.3411	-9.7386	35.2008	-6.3721
		Mín.	9.1378	7.4792	-16.8844	18.2157	-11.0311
		Dif.	7.2279	6.8619	7.1458	16.9852	4.6591
103.411	42.937	Máx.	20.3417	19.5574	-10.1258	31.1104	-8.3179
		Mín.	11.3011	10.5073	-17.5707	15.5102	-14.2350
		Dif.	9.0406	9.0501	7.4448	15.6002	5.9170
103.411	43.223	Máx.	25.9018	24.2418	-10.4623	25.5030	-10.2326
		Mín.	14.3674	13.2768	-18.1926	11.9108	-17.3099
		Dif.	11.5344	10.9651	7.7303	13.5922	7.0773
103.411	43.419	Máx.	31.0088	26.1576	-10.5677	22.7438	-11.4521
		Mín.	17.2256	14.4838	-18.4204	10.1752	-19.1772
		Dif.	13.7832	11.6737	7.8527	12.5686	7.7251
103.411	43.420	Máx.	31.0088	26.1576	-10.5677	22.7438	-11.4521
		Mín.	17.2256	14.4838	-18.4204	10.1752	-19.1772
		Dif.	13.7832	11.6737	7.8527	12.5686	7.7251
103.411	43.510	Máx.	33.3389	29.2037	-10.6158	18.3565	-12.0086
		Mín.	18.5296	16.4031	-18.5243	7.4155	-20.0292
		Dif.	14.8093	12.8006	7.9085	10.9410	8.0207
103.411	43.797	Máx.	42.7858	32.0512	-10.4522	9.5573	-13.4440
		Mín.	23.9287	18.5291	-18.3307	1.9452	-21.9923
		Dif.	18.8571	13.5220	7.8785	7.6122	8.5483
103.411	44.083	Máx.	53.9012	32.5182	-9.9088	0.8759	-13.9809
		Mín.	30.4968	18.8135	-17.4964	-4.8005	-22.7808
		Dif.	23.4044	13.7047	7.5876	5.6764	8.7999
103.411	44.370	Máx.	65.5893	28.8650	-9.1123	-5.6686	-13.1190
		Mín.	37.7837	16.2166	-16.3123	-13.1879	-21.9170
		Dif.	27.8056	12.6483	7.2000	7.5193	8.7980
103.411	44.657	Máx.	76.0344	20.2553	-8.6678	-10.4175	-10.9961
		Mín.	44.8442	10.3060	-15.5932	-19.8531	-19.0727
		Dif.	31.1902	9.9494	6.9254	9.4357	8.0766
103.411	44.943	Máx.	82.4406	6.7566	-9.1409	-12.6961	-8.1761
		Mín.	49.4834	1.4644	-16.5240	-22.2236	-14.9678
		Dif.	32.9572	5.2922	7.3831	9.5275	6.7917
103.411	45.065	Máx.	82.4406	-0.1431	-9.1409	-12.1870	-7.2315
		Mín.	49.4834	-4.4579	-16.5240	-20.2080	-13.6582
		Dif.	32.9572	4.3148	7.3831	8.0210	6.4267
103.488	24.440	Máx.	45.1347	22.0600	-6.6795	-0.5677	-0.6566
		Mín.	27.1078	14.8085	-11.6534	-0.8784	-1.5699
		Dif.	18.0269	7.2516	4.9738	0.3107	0.9133



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.488	24.690	Máx.	45.1347	20.9316	-6.6795	-6.6379	-0.0717
		Mín.	27.1078	13.8557	-11.6534	-9.9819	-0.7839
		Dif.	18.0269	7.0759	4.9738	3.3440	0.7122
103.488	24.867	Máx.	45.1347	19.8959	-6.6795	-11.0845	1.6152
		Mín.	27.1078	12.7491	-11.6534	-16.7757	0.6611
		Dif.	18.0269	7.1469	4.9738	5.6911	0.9541
103.488	45.415	Máx.	51.8879	-7.0592	-5.6933	-12.1332	-3.2592
		Mín.	30.9448	-13.5136	-10.1287	-19.5664	-6.3152
		Dif.	20.9431	6.4544	4.4354	7.4332	3.0560
103.488	45.440	Máx.	51.8879	-9.5498	-5.6933	-10.7023	-1.2397
		Mín.	30.9448	-16.8471	-10.1287	-16.8840	-2.8768
		Dif.	20.9431	7.2974	4.4354	6.1817	1.6371
103.488	45.690	Máx.	39.1999	-12.8890	-6.9781	-6.8043	0.5471
		Mín.	23.4780	-20.8927	-12.3068	-10.4880	-0.4995
		Dif.	15.7219	8.0037	5.3287	3.6836	1.0467
103.488	45.940	Máx.	32.5831	-13.5092	-8.0790	-2.5216	1.0876
		Mín.	19.3778	-20.6974	-14.1186	-3.8247	0.0334
		Dif.	13.2053	7.1882	6.0396	1.3031	1.0542
103.488	45.940	Máx.	32.5831	-13.2779	-8.0790	-0.5100	1.0515
		Mín.	19.3778	-19.7919	-14.1186	-0.7948	0.0599
		Dif.	13.2053	6.5140	6.0396	0.2848	0.9916
103.698	25.167	Máx.	123.7134	29.9924	-16.7225	-15.7004	3.2410
		Mín.	75.2440	17.4643	-29.3509	-24.0580	0.6692
		Dif.	48.4694	12.5281	12.6284	8.3576	2.5718
103.698	25.450	Máx.	123.7134	11.6673	-16.7225	-23.6428	9.6709
		Mín.	75.2440	5.0506	-29.3509	-37.4680	4.8117
		Dif.	48.4694	6.6167	12.6284	13.8251	4.8592
103.698	25.737	Máx.	111.4710	-12.0328	-17.0583	-21.4635	19.6890
		Mín.	67.1603	-23.8921	-29.4561	-36.2455	11.2394
		Dif.	44.3107	11.8593	12.3977	14.7821	8.4496
103.698	26.023	Máx.	89.9790	-24.8698	-19.1477	-13.2661	25.1384
		Mín.	52.4566	-43.6268	-32.6838	-24.6573	15.0133
		Dif.	37.5224	18.7570	13.5362	11.3911	10.1251
103.698	26.310	Máx.	67.3261	-28.5923	-20.2785	-3.9524	25.8001
		Mín.	38.0078	-48.6994	-34.4862	-10.7018	15.8423
		Dif.	29.3183	20.1071	14.2077	6.7494	9.9578
103.698	26.597	Máx.	48.8761	-26.4158	-20.0580	6.3348	23.7939
		Mín.	27.0602	-45.2783	-34.0803	-0.3246	14.6683
		Dif.	21.8159	18.8625	14.0222	6.6593	9.1255
103.698	26.740	Máx.	42.2008	-25.4235	-19.5150	8.6248	22.2646
		Mín.	23.2843	-43.6047	-33.1568	1.1206	13.5878
		Dif.	18.9165	18.1812	13.6419	7.5043	8.6769
103.698	26.740	Máx.	42.2008	-25.4235	-19.5150	8.6248	22.2646
		Mín.	23.2843	-43.6047	-33.1568	1.1206	13.5878
		Dif.	18.9165	18.1812	13.6419	7.5043	8.6769
103.698	26.883	Máx.	35.5255	-21.5842	-18.9719	16.6637	20.7354
		Mín.	19.5083	-38.0147	-32.2334	6.1492	12.5072
		Dif.	16.0172	16.4304	13.2615	10.5145	8.2282



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.698	27.170	Máx.	26.3083	-17.3056	-17.5229	24.4664	17.2824
		Mín.	14.4414	-31.1213	-29.7903	11.1177	10.2714
		Dif.	11.8668	13.8157	12.2674	13.3487	7.0109
103.698	27.457	Máx.	20.0547	-13.0627	-16.0462	30.1255	13.8495
		Mín.	11.0585	-23.9498	-27.3139	14.7926	8.1400
		Dif.	8.9962	10.8871	11.2677	15.3328	5.7095
103.698	27.743	Máx.	15.8750	-9.0969	-14.7318	33.9918	10.5856
		Mín.	8.8229	-17.1091	-25.1256	17.3833	6.1587
		Dif.	7.0521	8.0122	10.3938	16.6085	4.4268
103.698	28.030	Máx.	13.1828	-5.3761	-13.6797	36.3206	7.5177
		Mín.	7.4053	-10.6380	-23.3955	19.0520	4.3203
		Dif.	5.7775	5.2619	9.7159	17.2686	3.1974
103.698	28.317	Máx.	11.6184	-1.8299	-12.9387	37.2768	4.6222
		Mín.	6.6129	-4.6609	-22.2067	19.9086	2.5983
		Dif.	5.0055	2.8309	9.2680	17.3682	2.0239
103.698	28.603	Máx.	10.9820	2.5541	-12.5281	36.9521	2.0408
		Mín.	6.3420	0.0219	-21.5929	20.0184	0.9196
		Dif.	4.6400	2.5322	9.0648	16.9337	1.1212
103.698	28.890	Máx.	11.2457	8.4668	-12.4481	35.3765	0.0033
		Mín.	6.4619	3.4490	-21.5583	19.4095	-1.2067
		Dif.	4.7838	5.0178	9.1102	15.9670	1.2100
103.698	29.177	Máx.	12.4028	14.5098	-12.6868	32.6312	-1.5560
		Mín.	7.0283	6.9013	-22.0823	17.9005	-3.8574
		Dif.	5.3745	7.6084	9.3955	14.7307	2.3014
103.698	29.463	Máx.	14.5786	20.7514	-13.2159	28.6234	-3.1084
		Mín.	8.1068	10.4450	-23.1196	15.4716	-6.5130
		Dif.	6.4718	10.3064	9.9037	13.1518	3.4047
103.698	29.750	Máx.	18.0014	27.2752	-13.9851	23.1666	-4.6675
		Mín.	9.8707	14.1330	-24.5880	12.1246	-9.1894
		Dif.	8.1307	13.1423	10.6029	11.0419	4.5219
103.698	30.037	Máx.	23.0999	34.0881	-14.9091	16.0262	-6.2263
		Mín.	12.5438	17.9821	-26.3448	7.7873	-11.8596
		Dif.	10.5560	16.1059	11.4356	8.2389	5.6333
103.698	30.323	Máx.	30.5391	40.8432	-15.8455	6.9331	-7.7336
		Mín.	16.4829	21.8272	-28.1474	2.2961	-14.4080
		Dif.	14.0563	19.0159	12.3018	4.6370	6.6743
103.698	30.519	Máx.	37.8996	43.6753	-16.3392	2.7200	-8.6356
		Mín.	20.4146	23.5228	-29.1421	-0.3361	-15.8707
		Dif.	17.4849	20.1525	12.8029	3.0561	7.2351
103.698	30.520	Máx.	37.8996	43.6753	-16.3392	2.7200	-8.6356
		Mín.	20.4146	23.5228	-29.1421	-0.3361	-15.8707
		Dif.	17.4849	20.1525	12.8029	3.0561	7.2351
103.698	30.610	Máx.	41.2578	48.1784	-16.5644	-1.9873	-9.0471
		Mín.	22.2085	26.2188	-29.5959	-6.2126	-16.5381
		Dif.	19.0493	21.9596	13.0315	4.2253	7.4910
103.698	30.897	Máx.	56.2790	52.7217	-16.7247	-9.7829	-9.8471
		Mín.	30.3345	29.3533	-30.0844	-20.3202	-17.6120
		Dif.	25.9445	23.3684	13.3597	10.5373	7.7649





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.698	31.183	Máx.	75.7108	51.7177	-15.9452	-18.8606	-9.3057
		Mín.	41.0853	28.8875	-28.9208	-36.6448	-16.5989
		Dif.	34.6256	22.8301	12.9755	17.7842	7.2932
103.698	31.470	Máx.	95.9672	39.9448	-14.2487	-27.7705	-6.2199
		Mín.	52.8244	21.3756	-26.0845	-51.9362	-12.1914
		Dif.	43.1427	18.5692	11.8358	24.1658	5.9715
103.698	31.757	Máx.	107.0089	17.4606	-13.0051	-33.4998	-0.8001
		Mín.	60.3405	7.0351	-23.9265	-60.4267	-3.9826
		Dif.	46.6684	10.4255	10.9213	26.9269	3.1825
103.698	32.043	Máx.	107.2156	-3.7109	-13.7313	-34.0973	6.2304
		Mín.	60.9544	-12.4420	-25.2059	-59.8225	2.2289
		Dif.	46.2612	8.7311	11.4746	25.7252	4.0016
103.698	32.330	Máx.	95.5273	-16.7747	-14.7419	-28.9754	13.3801
		Mín.	54.0457	-33.4647	-27.0050	-52.1595	6.8462
		Dif.	41.4817	16.6899	12.2631	23.1841	6.5339
103.698	32.617	Máx.	79.9308	-25.0161	-16.2056	-20.8087	18.1371
		Mín.	44.3241	-45.5654	-29.4450	-39.2724	10.1772
		Dif.	35.6067	20.5493	13.2395	18.4638	7.9599
103.698	32.903	Máx.	63.6699	-28.2292	-17.4920	-11.7707	19.8499
		Mín.	34.8625	-49.6630	-31.4197	-24.0294	11.6347
		Dif.	28.8074	21.4338	13.9277	12.2587	8.2152
103.698	33.190	Máx.	49.3596	-27.7746	-18.1285	-3.2125	19.1491
		Mín.	26.8307	-48.6664	-32.1999	-9.1500	11.3727
		Dif.	22.5289	20.8919	14.0715	5.9375	7.7763
103.698	33.280	Máx.	45.8209	-27.4914	-18.1070	-2.3509	18.4405
		Mín.	24.8795	-48.1519	-32.0625	-7.6295	10.9103
		Dif.	20.9414	20.6604	13.9555	5.2786	7.5302
103.698	33.281	Máx.	45.8209	-27.4914	-18.1070	-2.3509	18.4405
		Mín.	24.8795	-48.1519	-32.0625	-7.6295	10.9103
		Dif.	20.9414	20.6604	13.9555	5.2786	7.5302
103.698	33.477	Máx.	38.0649	-25.1179	-18.0599	5.6063	16.8875
		Mín.	20.6028	-44.3678	-31.7613	1.9581	9.8967
		Dif.	17.4620	19.2498	13.7014	3.6482	6.9908
103.698	33.763	Máx.	29.4905	-22.5990	-17.4072	16.2083	13.5798
		Mín.	15.9216	-40.1971	-30.3486	8.6002	7.8474
		Dif.	13.5690	17.5981	12.9414	7.6081	5.7324
103.698	34.050	Máx.	22.4168	-20.0264	-16.2694	25.2228	9.6300
		Mín.	12.0693	-35.8182	-28.1555	14.1175	5.4214
		Dif.	10.3475	15.7918	11.8861	11.1053	4.2086
103.698	34.337	Máx.	15.2724	-17.2335	-14.7031	32.4324	5.2246
		Mín.	8.1185	-31.0050	-25.2999	18.5592	2.7166
		Dif.	7.1539	13.7715	10.5968	13.8732	2.5080
103.698	34.623	Máx.	7.8034	-13.2945	-12.7470	37.5226	0.6348
		Mín.	3.9036	-24.2295	-21.8534	21.7462	-0.1860
		Dif.	3.8998	10.9350	9.1064	15.7764	0.8208
103.698	34.910	Máx.	2.2510	-8.0332	-10.2732	39.7800	-2.1710
		Mín.	0.7829	-15.2236	-17.5893	23.2724	-4.6389
		Dif.	1.4681	7.1903	7.3161	16.5076	2.4679



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.698	35.197	Máx.	-0.0011	-2.4227	-7.6726	39.1530	-4.4782
		Mín.	-0.6523	-5.6255	-13.1592	23.1178	-8.5696
		Dif.	0.6512	3.2028	5.4866	16.0352	4.0914
103.698	35.483	Máx.	0.1243	3.9371	-5.3968	36.3604	-6.2319
		Mín.	-0.4801	1.5275	-9.3198	21.4613	-11.5420
		Dif.	0.6044	2.4096	3.9230	14.8992	5.3101
103.698	35.770	Máx.	1.7567	11.6701	-3.6839	32.0655	-7.4979
		Mín.	0.5705	6.0050	-6.4728	18.6431	-13.6625
		Dif.	1.1862	5.6651	2.7889	13.4224	6.1645
103.698	36.057	Máx.	4.4419	18.7510	-2.5974	26.5252	-8.3971
		Mín.	2.0149	10.0709	-4.7275	15.0971	-15.1299
		Dif.	2.4270	8.6800	2.1301	11.4281	6.7328
103.698	36.343	Máx.	7.9736	25.5416	-2.1299	19.8668	-9.0324
		Mín.	3.9213	13.9660	-4.0755	10.9008	-16.1089
		Dif.	4.0523	11.5756	1.9456	8.9661	7.0765
103.698	36.539	Máx.	11.2422	28.7677	-2.2220	16.8381	-9.3343
		Mín.	5.6920	15.8663	-4.3611	9.0156	-16.5133
		Dif.	5.5502	12.9014	2.1391	7.8225	7.1791
103.698	36.540	Máx.	11.2422	28.7677	-2.2220	16.8381	-9.3343
		Mín.	5.6920	15.8663	-4.3611	9.0156	-16.5133
		Dif.	5.5502	12.9014	2.1391	7.8225	7.1791
103.698	36.630	Máx.	12.7336	33.8974	-2.2640	12.0221	-9.4720
		Mín.	6.4999	18.8878	-4.4914	6.0180	-16.6978
		Dif.	6.2337	15.0096	2.2274	6.0042	7.2259
103.698	36.917	Máx.	19.6265	42.6274	-2.9711	2.9683	-9.7464
		Mín.	10.2675	24.1842	-5.9287	0.0898	-16.9202
		Dif.	9.3590	18.4432	2.9576	2.8785	7.1739
103.698	37.203	Máx.	30.2327	52.1564	-4.1157	-4.2220	-9.8210
		Mín.	16.1501	30.0466	-8.2200	-10.9432	-16.6730
		Dif.	14.0827	22.1098	4.1043	6.7212	6.8520
103.698	37.490	Máx.	46.7142	60.3837	-5.4147	-12.5107	-9.1787
		Mín.	25.4652	34.7326	-10.8410	-25.3759	-15.7458
		Dif.	21.2491	25.6511	5.4263	12.8652	6.5671
103.698	37.777	Máx.	70.4195	62.3009	-6.3958	-22.2397	-7.1790
		Mín.	39.1788	35.3872	-12.8461	-41.8270	-13.2126
		Dif.	31.2406	26.9137	6.4503	19.5873	6.0336
103.698	38.063	Máx.	97.8822	50.6981	-6.8713	-31.9282	-3.1758
		Mín.	55.6138	27.3008	-13.6207	-57.3746	-7.4410
		Dif.	42.2684	23.3972	6.7494	25.4464	4.2653
103.698	38.350	Máx.	117.6942	22.3056	-7.7675	-37.9742	3.8178
		Mín.	67.4925	9.7037	-14.8891	-66.0467	0.2535
		Dif.	50.2018	12.6019	7.1216	28.0725	3.5644
103.698	38.637	Máx.	117.4538	-5.9535	-10.1340	-36.1083	13.5523
		Mín.	67.1494	-15.6694	-18.8212	-64.2769	6.2551
		Dif.	50.3044	9.7160	8.6872	28.1686	7.2972
103.698	38.923	Máx.	102.9898	-22.7296	-13.5347	-28.1628	21.3849
		Mín.	57.3080	-42.2317	-24.6116	-52.4567	11.4362
		Dif.	45.6818	19.5021	11.0769	24.2938	9.9487



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.698	39.210	Máx.	80.3413	-31.1697	-16.5336	-17.4743	24.6133
		Mín.	43.8898	-55.0991	-29.6623	-34.4699	13.9058
		Dif.	36.4515	23.9294	13.1286	16.9956	10.7075
103.698	39.497	Máx.	59.0076	-31.8325	-18.0238	-7.0916	24.1379
		Mín.	31.9014	-56.3104	-32.0565	-16.0956	13.8286
		Dif.	27.1062	24.4779	14.0328	9.0039	10.3092
103.698	39.783	Máx.	42.4632	-28.2263	-18.1466	1.8717	21.7149
		Mín.	22.8511	-51.1456	-32.0845	-1.0972	12.1701
		Dif.	19.6120	22.9193	13.9379	2.9688	9.5448
103.698	40.070	Máx.	30.6456	-23.5965	-17.4307	13.6580	18.3585
		Mín.	16.4819	-43.6543	-30.6777	6.3496	10.0941
		Dif.	14.1637	20.0578	13.2470	7.3084	8.2645
103.698	40.160	Máx.	28.0928	-23.0215	-17.0887	14.7437	17.2364
		Mín.	15.1198	-42.6724	-30.0413	7.0092	9.4235
		Dif.	12.9730	19.6509	12.9525	7.7345	7.8129
103.698	40.161	Máx.	28.0928	-23.0215	-17.0887	14.7437	17.2364
		Mín.	15.1198	-42.6724	-30.0413	7.0092	9.4235
		Dif.	12.9730	19.6509	12.9525	7.7345	7.8129
103.698	40.357	Máx.	22.4976	-18.6461	-16.3393	23.0045	14.7768
		Mín.	12.1343	-35.2007	-28.6463	12.0279	7.9537
		Dif.	10.3633	16.5545	12.3070	10.9766	6.8231
103.698	40.643	Máx.	16.9886	-14.6267	-15.1857	30.1452	11.2823
		Mín.	9.2267	-28.1022	-26.5311	16.3983	5.8956
		Dif.	7.7619	13.4756	11.3454	13.7469	5.3867
103.698	40.930	Máx.	13.3524	-10.7447	-14.1610	35.4505	7.9754
		Mín.	7.3419	-21.2386	-24.6578	19.6852	3.9583
		Dif.	6.0105	10.4939	10.4968	15.7654	4.0171
103.698	41.217	Máx.	11.0795	-7.0667	-13.3752	39.2239	4.8560
		Mín.	6.2083	-14.7551	-23.2117	21.9931	2.1310
		Dif.	4.8713	7.6883	9.8364	17.2308	2.7250
103.698	41.503	Máx.	9.8672	-3.5331	-12.8889	41.7174	1.8811
		Mín.	5.6482	-8.5582	-22.2928	23.3075	0.3822
		Dif.	4.2190	5.0251	9.4039	18.4099	1.4989
103.698	41.790	Máx.	9.5876	-0.0713	-12.7320	43.0045	-0.5689
		Mín.	5.5154	-2.6183	-21.9499	23.7414	-1.6746
		Dif.	4.0722	2.5470	9.2179	19.2631	1.1057
103.698	42.077	Máx.	10.1894	4.6609	-12.9144	43.0391	-2.3543
		Mín.	5.7896	1.7118	-22.1995	23.4603	-4.2791
		Dif.	4.3998	2.9491	9.2851	19.5788	1.9249
103.698	42.363	Máx.	11.6956	10.5904	-13.4305	41.8068	-4.0654
		Mín.	6.5558	5.2084	-23.0318	22.4457	-7.1795
		Dif.	5.1398	5.3820	9.6013	19.3612	3.1141
103.698	42.650	Máx.	14.2663	16.9014	-14.2583	39.2359	-5.8281
		Mín.	7.9180	8.8168	-24.4074	20.6445	-10.1567
		Dif.	6.3483	8.0846	10.1492	18.5914	4.3286
103.698	42.937	Máx.	18.2097	23.4671	-15.3491	35.1944	-7.6561
		Mín.	10.0406	12.5775	-26.2453	17.9672	-13.2174
		Dif.	8.1691	10.8896	10.8962	17.2272	5.5613



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.698	43.223	Máx.	24.0095	30.0594	-16.6150	29.4923	-9.5328
		Mín.	13.1878	16.3866	-28.3973	14.2896	-16.3098
		Dif.	10.8218	13.6727	11.7823	15.2027	6.7770
103.698	43.419	Máx.	29.7305	32.9867	-17.5040	26.5620	-10.8005
		Mín.	16.3139	18.1541	-29.9203	12.4284	-18.3328
		Dif.	13.4166	14.8326	12.4163	14.1337	7.5323
103.698	43.420	Máx.	29.7305	32.9867	-17.5040	26.5620	-10.8005
		Mín.	16.3139	18.1541	-29.9203	12.4284	-18.3328
		Dif.	13.4166	14.8326	12.4163	14.1337	7.5323
103.698	43.510	Máx.	32.3407	37.6412	-17.9096	21.9027	-11.3789
		Mín.	17.7402	20.9644	-30.6152	9.4689	-19.2558
		Dif.	14.6005	16.6768	12.7056	12.4338	7.8769
103.698	43.797	Máx.	43.9615	43.7022	-19.0163	12.0009	-12.9979
		Mín.	24.1608	24.9729	-32.5346	3.2168	-21.6444
		Dif.	19.8007	18.7293	13.5184	8.7841	8.6465
103.698	44.083	Máx.	59.2710	47.0997	-19.7094	1.3671	-14.0007
		Mín.	32.8130	27.4630	-33.7584	-4.8876	-22.7175
		Dif.	26.4580	19.6367	14.0490	6.2546	8.7168
103.698	44.370	Máx.	77.3206	44.8382	-19.9884	-6.7257	-13.1571
		Mín.	43.5067	26.0490	-34.2608	-16.4903	-21.8056
		Dif.	33.8139	18.7892	14.2724	9.7646	8.6485
103.698	44.657	Máx.	94.9196	34.8567	-20.5155	-13.2893	-10.3093
		Mín.	54.9743	18.7447	-35.1593	-26.2302	-18.0297
		Dif.	39.9453	16.1120	14.6438	12.9409	7.7204
103.698	44.943	Máx.	107.7397	15.5368	-22.4531	-16.8394	-6.3473
		Mín.	64.5436	5.8027	-38.5117	-30.0192	-12.5864
		Dif.	43.1961	9.7341	16.0586	13.1798	6.2391
103.698	45.065	Máx.	107.7397	3.9801	-22.4531	-16.5924	-5.2434
		Mín.	64.5436	-2.3135	-38.5117	-27.5283	-11.1645
		Dif.	43.1961	6.2936	16.0586	10.9359	5.9212
103.738	24.440	Máx.	48.0056	26.1890	-12.4498	-0.5010	-1.6140
		Mín.	28.6462	17.3369	-20.9832	-0.7769	-2.9118
		Dif.	19.3593	8.8521	8.5334	0.2760	1.2978
103.738	24.690	Máx.	48.0056	27.6410	-12.4498	-7.4956	-1.1927
		Mín.	28.6462	18.0884	-20.9832	-11.4367	-2.3806
		Dif.	19.3593	9.5526	8.5334	3.9411	1.1878
103.738	24.867	Máx.	48.0056	29.1747	-12.4498	-13.7628	0.0004
		Mín.	28.6462	18.7039	-20.9832	-21.0131	-0.7969
		Dif.	19.3593	10.4708	8.5334	7.2503	0.7973
103.738	45.415	Máx.	63.4423	-11.6560	-10.9765	-15.7780	-2.5025
		Mín.	37.5397	-22.5559	-18.8834	-25.2956	-5.3340
		Dif.	25.9027	10.8999	7.9069	9.5175	2.8316
103.738	45.440	Máx.	63.4423	-15.5351	-10.9765	-13.4289	-0.1589
		Mín.	37.5397	-27.5690	-18.8834	-21.1294	-1.7226
		Dif.	25.9027	12.0339	7.9069	7.7005	1.5637
103.738	45.690	Máx.	42.0479	-19.0358	-12.5106	-7.5866	1.7762
		Mín.	24.8452	-30.9438	-21.4119	-11.6734	0.4138
		Dif.	17.2028	11.9080	8.9013	4.0868	1.3624



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.738	45.940	Máx.	30.9676	-16.8069	-13.1481	-2.3781	1.8694
		Mín.	18.1619	-25.8815	-22.3677	-3.6550	0.6448
		Dif.	12.8057	9.0746	9.2196	1.2770	1.2246
103.738	45.940	Máx.	30.9676	-14.9468	-13.1481	-0.4082	1.7331
		Mín.	18.1619	-22.4629	-22.3677	-0.6476	0.6054
		Dif.	12.8057	7.5162	9.2196	0.2394	1.1277
103.985	25.167	Máx.	190.0630	56.3252	-32.3337	-21.8843	-1.8862
		Mín.	114.5996	34.0823	-55.4613	-34.3600	-5.3074
		Dif.	75.4634	22.2429	23.1276	12.4757	3.4211
103.985	25.450	Máx.	190.0630	16.2321	-32.3337	-35.7926	7.9488
		Mín.	114.5996	6.5046	-55.4613	-56.7093	3.2430
		Dif.	75.4634	9.7275	23.1276	20.9167	4.7059
103.985	25.737	Máx.	155.1224	-28.1926	-33.6376	-28.3939	20.7035
		Mín.	92.8510	-52.0784	-56.7703	-49.0926	11.6090
		Dif.	62.2713	23.8858	23.1327	20.6987	9.0944
103.985	26.023	Máx.	104.3301	-45.2323	-34.7524	-14.0009	25.6219
		Mín.	58.2317	-76.8245	-58.4459	-28.3162	15.3896
		Dif.	46.0984	31.5922	23.6935	14.3153	10.2323
103.985	26.310	Máx.	67.0825	-42.8490	-33.1802	-1.5998	24.4839
		Mín.	36.0064	-72.8511	-55.8202	-8.8939	15.1326
		Dif.	31.0761	30.0020	22.6400	7.2941	9.3513
103.985	26.597	Máx.	44.0123	-34.5907	-30.1759	10.9376	21.4271
		Mín.	23.3490	-60.4366	-50.7999	2.2783	12.9245
		Dif.	20.6632	25.8459	20.6240	8.6593	8.5026
103.985	26.740	Máx.	37.0410	-32.7285	-28.5144	13.2997	19.6533
		Mín.	19.6819	-57.4684	-48.0192	3.7884	11.7546
		Dif.	17.3591	24.7399	19.5048	9.5113	7.8987
103.985	26.740	Máx.	37.0410	-32.7285	-28.5144	13.2997	19.6533
		Mín.	19.6819	-57.4684	-48.0192	3.7884	11.7546
		Dif.	17.3591	24.7399	19.5048	9.5113	7.8987
103.985	26.883	Máx.	30.0697	-26.2483	-26.8530	21.5192	17.8795
		Mín.	16.0147	-47.1398	-45.2386	9.0431	10.5848
		Dif.	14.0550	20.8915	18.3856	12.4761	7.2948
103.985	27.170	Máx.	21.4569	-20.0957	-23.7370	29.0191	14.4670
		Mín.	11.5421	-36.6491	-40.0682	13.8866	8.4694
		Dif.	9.9149	16.5534	16.3312	15.1325	5.9976
103.985	27.457	Máx.	15.9936	-14.7767	-21.0404	34.2681	11.3671
		Mín.	8.7045	-27.3578	-35.6651	17.3258	6.6004
		Dif.	7.2892	12.5811	14.6247	16.9423	4.7668
103.985	27.743	Máx.	12.4911	-10.1411	-18.9076	37.7603	8.5803
		Mín.	6.8841	-19.2029	-32.1133	19.6834	4.9420
		Dif.	5.6069	9.0618	13.2056	18.0769	3.6383
103.985	28.030	Máx.	10.2955	-5.9625	-17.3347	39.7919	6.0536
		Mín.	5.7531	-11.8524	-29.4515	21.1583	3.4481
		Dif.	4.5424	5.8898	12.1168	18.6336	2.6055
103.985	28.317	Máx.	9.0453	-2.0680	-16.2534	40.5353	3.7222
		Mín.	5.1329	-5.2280	-27.7070	21.8695	2.0742
		Dif.	3.9124	3.1600	11.4536	18.6658	1.6480



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.985	28.603	Máx.	8.5665	2.6300	-15.6761	40.0796	1.6683
		Mín.	4.9055	-0.0450	-26.8418	21.8826	0.7505
		Dif.	3.6610	2.6750	11.1657	18.1970	0.9179
103.985	28.890	Máx.	8.7983	9.0428	-15.5940	38.4499	0.0429
		Mín.	5.0157	3.6868	-26.8325	21.2234	-0.9158
		Dif.	3.7826	5.3560	11.2385	17.2265	0.9587
103.985	29.177	Máx.	9.7367	15.6787	-15.9953	35.7058	-1.1984
		Mín.	5.5206	7.4722	-27.6604	19.7327	-3.0290
		Dif.	4.2161	8.2066	11.6651	15.9730	1.8306
103.985	29.463	Máx.	11.5459	22.6864	-16.8101	31.7775	-2.4519
		Mín.	6.4188	11.4327	-29.3425	17.3320	-5.1841
		Dif.	5.1272	11.2536	12.5324	14.4456	2.7322
103.985	29.750	Máx.	14.4452	30.3018	-18.0764	26.4346	-3.7449
		Mín.	7.9099	15.7021	-31.8209	14.0522	-7.4249
		Dif.	6.5354	14.5997	13.7445	12.3824	3.6799
103.985	30.037	Máx.	18.9045	38.7910	-19.7822	19.4068	-5.0958
		Mín.	10.2336	20.4324	-35.0320	9.7754	-9.7762
		Dif.	8.6709	18.3586	15.2499	9.6313	4.6804
103.985	30.323	Máx.	25.7531	48.2699	-21.8723	10.3159	-6.4995
		Mín.	13.8170	25.7019	-38.8571	4.2624	-12.2142
		Dif.	11.9361	22.5680	16.9848	6.0535	5.7147
103.985	30.519	Máx.	33.1155	52.8622	-23.4892	5.7885	-7.4555
		Mín.	17.6743	28.3227	-41.7294	1.5180	-13.8459
		Dif.	15.4412	24.5395	18.2402	4.2705	6.3904
103.985	30.520	Máx.	33.1155	52.8622	-23.4892	5.7885	-7.4555
		Mín.	17.6743	28.3227	-41.7294	1.5180	-13.8459
		Dif.	15.4412	24.5395	18.2402	4.2705	6.3904
103.985	30.610	Máx.	36.4746	60.1642	-24.2269	-0.1958	-7.8916
		Mín.	19.4342	32.4899	-43.0398	-3.4903	-14.5904
		Dif.	17.0404	27.6743	18.8130	3.2945	6.6987
103.985	30.897	Máx.	53.7201	72.0487	-26.5214	-8.7204	-9.0574
		Mín.	28.5076	39.5628	-47.0770	-18.9496	-16.4445
		Dif.	25.2125	32.4859	20.5556	10.2292	7.3871
103.985	31.183	Máx.	81.6826	80.0052	-28.0177	-19.7813	-9.4120
		Mín.	43.4258	44.9475	-50.0050	-39.2834	-16.5760
		Dif.	38.2568	35.0577	21.9873	19.5021	7.1640
103.985	31.470	Máx.	122.9615	70.7938	-27.9528	-32.5177	-6.7388
		Mín.	66.1735	39.5112	-50.1846	-61.8914	-12.8765
		Dif.	56.7880	31.2825	22.2318	29.3738	6.1377
103.985	31.757	Máx.	155.3648	31.9139	-26.8153	-40.9114	0.6049
		Mín.	86.1875	14.0658	-48.3353	-74.6183	-2.3788
		Dif.	69.1773	17.8481	21.5200	33.7070	2.9836
103.985	32.043	Máx.	146.1124	-6.9806	-29.1767	-40.5069	7.1019
		Mín.	82.7235	-22.1068	-52.4781	-71.0307	2.2360
		Dif.	63.3889	15.1262	23.3014	30.5238	4.8659
103.985	32.330	Máx.	122.1950	-27.3678	-28.2274	-33.3605	13.7895
		Mín.	67.7005	-53.4235	-50.8212	-61.0429	7.0056
		Dif.	54.4945	26.0557	22.5938	27.6824	6.7839





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.985	32.617	Máx.	92.8854	-38.2097	-28.3953	-22.6829	18.6917
		Mín.	50.3840	-67.6939	-50.8045	-43.6881	10.7086
		Dif.	42.5014	29.4842	22.4092	21.0053	7.9831
103.985	32.903	Máx.	67.2769	-39.1131	-28.3314	-11.4219	19.8086
		Mín.	36.2187	-68.5117	-50.2392	-24.1244	11.8250
		Dif.	31.0582	29.3986	21.9079	12.7025	7.9836
103.985	33.190	Máx.	48.3534	-35.4102	-27.4977	-1.4284	18.3911
		Mín.	25.9749	-62.4508	-48.3785	-6.5102	10.8922
		Dif.	22.3786	27.0405	20.8809	5.0818	7.4989
103.985	33.280	Máx.	44.4149	-34.8051	-27.0718	-0.4719	17.4649
		Mín.	23.8509	-61.4364	-47.5295	-4.9039	10.3291
		Dif.	20.5640	26.6313	20.4578	4.4320	7.1358
103.985	33.281	Máx.	44.4149	-34.8051	-27.0718	-0.4719	17.4649
		Mín.	23.8509	-61.4364	-47.5295	-4.9039	10.3291
		Dif.	20.5640	26.6313	20.4578	4.4320	7.1358
103.985	33.477	Máx.	35.7826	-30.2007	-26.1383	9.7100	15.4350
		Mín.	19.1957	-53.7179	-45.6687	4.4215	9.0949
		Dif.	16.5869	23.5172	19.5305	5.2884	6.3401
103.985	33.763	Máx.	27.8613	-26.1836	-24.5177	21.3494	11.5842
		Mín.	14.9312	-46.7245	-42.5568	11.5942	6.7802
		Dif.	12.9300	20.5408	18.0390	9.7552	4.8040
103.985	34.050	Máx.	22.1474	-23.2666	-22.5783	30.8713	7.0432
		Mín.	11.8784	-41.6543	-38.9471	17.4296	4.0137
		Dif.	10.2690	18.3877	16.3688	13.4417	3.0295
103.985	34.337	Máx.	14.4242	-21.0656	-19.9809	38.5412	1.9855
		Mín.	7.6239	-37.7995	-34.2988	22.1444	0.8468
		Dif.	6.8004	16.7339	14.3179	16.3967	1.1387
103.985	34.623	Máx.	1.1854	-16.2746	-16.6874	44.1028	-1.7801
		Mín.	-0.0234	-29.5585	-28.5694	25.6035	-3.9903
		Dif.	1.2088	13.2839	11.8819	18.4993	2.2102
103.985	34.910	Máx.	-3.7174	-8.5015	-12.6444	45.5021	-4.6602
		Mín.	-6.0164	-16.3083	-21.6413	26.6272	-8.9089
		Dif.	2.2990	7.8069	8.9969	18.8748	4.2486
103.985	35.197	Máx.	-4.2192	-1.1362	-8.9513	43.2941	-6.6661
		Mín.	-6.7746	-3.7449	-15.3550	25.5529	-12.3272
		Dif.	2.5555	2.6086	6.4038	17.7411	5.6611
103.985	35.483	Máx.	-2.9699	7.0148	-6.1851	39.0454	-7.8738
		Mín.	-4.7211	3.2571	-10.6778	23.0938	-14.3692
		Dif.	1.7512	3.7577	4.4927	15.9516	6.4955
103.985	35.770	Máx.	-1.2139	14.9740	-4.3999	33.7426	-8.5381
		Mín.	-1.9371	7.8269	-7.6989	19.6522	-15.4661
		Dif.	0.7232	7.1470	3.2990	14.0904	6.9280
103.985	36.057	Máx.	1.2752	22.1200	-3.4821	27.5274	-8.8529
		Mín.	0.2084	11.8989	-6.2290	15.6795	-15.9435
		Dif.	1.0669	10.2211	2.7469	11.8478	7.0906
103.985	36.343	Máx.	4.4623	29.2597	-3.3470	20.3985	-8.9153
		Mín.	1.9232	15.9468	-6.1319	11.1701	-15.9592
		Dif.	2.5391	13.3129	2.7849	9.2284	7.0439



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.985	36.539	Máx.	7.0634	32.8543	-3.7990	17.2389	-8.8095
		Mín.	3.2973	18.0310	-7.0279	9.1873	-15.6853
		Dif.	3.7661	14.8233	3.2288	8.0516	6.8758
103.985	36.540	Máx.	7.0634	32.8543	-3.7990	17.2389	-8.8095
		Mín.	3.2973	18.0310	-7.0279	9.1873	-15.6853
		Dif.	3.7661	14.8233	3.2288	8.0516	6.8758
103.985	36.630	Máx.	8.2501	38.5700	-4.0053	12.2149	-8.7612
		Mín.	3.9243	21.3450	-7.4367	6.0344	-15.5603
		Dif.	4.3259	17.2250	3.4314	6.1806	6.7991
103.985	36.917	Máx.	13.5998	49.4563	-5.5721	3.0221	-8.4114
		Mín.	6.7330	27.7776	-10.3539	-0.1435	-14.7549
		Dif.	6.8669	21.6787	4.7818	3.1656	6.3434
103.985	37.203	Máx.	22.6046	63.5659	-8.2185	-4.2335	-7.8982
		Mín.	11.5146	36.1986	-15.1946	-11.5109	-13.5469
		Dif.	11.0900	27.3673	6.9761	7.2774	5.6487
103.985	37.490	Máx.	39.7556	80.2609	-12.0091	-12.9197	-7.0726
		Mín.	20.8417	46.3022	-22.0779	-26.9601	-11.9257
		Dif.	18.9138	33.9587	10.0688	14.0404	4.8531
103.985	37.777	Máx.	72.9265	94.0740	-16.5069	-24.2511	-5.1103
		Mín.	39.4005	54.0106	-30.2121	-46.5990	-9.5142
		Dif.	33.5259	40.0634	13.7053	22.3480	4.4040
103.985	38.063	Máx.	127.8333	86.1588	-20.5217	-37.5451	-1.0261
		Mín.	71.1818	47.5067	-37.4019	-68.5206	-4.3455
		Dif.	56.6515	38.6521	16.8802	30.9755	3.3194
103.985	38.350	Máx.	178.3234	36.9098	-24.1286	-46.9047	8.1168
		Mín.	102.2756	15.9594	-43.5838	-81.5220	2.2885
		Dif.	76.0478	20.9504	19.4553	34.6173	5.8283
103.985	38.637	Máx.	170.4177	-15.5726	-26.7633	-43.4223	16.0490
		Mín.	96.1162	-35.0421	-47.8873	-78.2622	7.2693
		Dif.	74.3015	19.4695	21.1240	34.8399	8.7797
103.985	38.923	Máx.	131.3602	-42.4726	-29.4955	-31.5997	24.2775
		Mín.	71.2523	-75.6611	-52.4179	-60.4568	13.1831
		Dif.	60.1079	33.1886	22.9224	28.8571	11.0944
103.985	39.210	Máx.	86.7855	-48.3279	-30.4743	-16.9696	25.6969
		Mín.	46.2376	-85.1494	-53.8266	-34.9795	14.7457
		Dif.	40.5479	36.8214	23.3523	18.0099	10.9512
103.985	39.497	Máx.	56.1713	-42.7664	-29.2949	-4.6793	23.4336
		Mín.	29.7668	-76.9568	-51.4943	-12.6324	13.2532
		Dif.	26.4046	34.1903	22.1994	7.9531	10.1804
103.985	39.783	Máx.	37.0324	-34.8811	-26.9290	6.5490	19.7640
		Mín.	19.6416	-63.8916	-47.2773	1.6928	10.9594
		Dif.	17.3908	29.0106	20.3483	4.8562	8.8046
103.985	40.070	Máx.	25.1671	-27.5961	-24.1929	18.6385	15.8999
		Mín.	13.3957	-51.3673	-42.5613	9.2481	8.6609
		Dif.	11.7714	23.7712	18.3684	9.3905	7.2390
103.985	40.160	Máx.	22.8341	-26.8374	-23.3961	19.6835	14.7760
		Mín.	12.1703	-50.0346	-41.1487	9.8870	8.0042
		Dif.	10.6637	23.1972	17.7526	9.7964	6.7718



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.985	40.161	Máx.	22.8341	-26.8374	-23.3961	19.6835	14.7760
		Mín.	12.1703	-50.0346	-41.1487	9.8870	8.0042
		Dif.	10.6637	23.1972	17.7526	9.7964	6.7718
103.985	40.357	Máx.	17.7207	-21.0644	-21.6495	27.6343	12.3127
		Mín.	9.4847	-39.8941	-38.0525	14.7489	6.5650
		Dif.	8.2360	18.8297	16.4031	12.8854	5.7478
103.985	40.643	Máx.	12.9989	-16.0881	-19.4963	34.3532	9.1063
		Mín.	7.0190	-30.9734	-34.1491	18.8771	4.7033
		Dif.	5.9799	14.8853	14.6528	15.4761	4.4030
103.985	40.930	Máx.	10.0209	-11.6000	-17.8200	39.2906	6.2454
		Mín.	5.4880	-22.9655	-31.0295	21.9456	3.0429
		Dif.	4.5329	11.3654	13.2095	17.3450	3.2025
103.985	41.217	Máx.	8.2238	-7.5070	-16.6527	42.7798	3.6514
		Mín.	4.5997	-15.7113	-28.7627	24.1070	1.5323
		Dif.	3.6241	8.2043	12.1100	18.6729	2.1190
103.985	41.503	Máx.	7.3211	-3.6535	-15.9331	45.1098	1.2391
		Mín.	4.1476	-8.9374	-27.4112	25.3044	0.1186
		Dif.	3.1735	5.2839	11.4781	19.8054	1.1204
103.985	41.790	Máx.	7.1462	0.0961	-15.7174	46.3156	-0.6455
		Mín.	4.0704	-2.5289	-26.9425	25.7067	-1.5885
		Dif.	3.0758	2.6249	11.2251	20.6089	0.9430
103.985	42.077	Máx.	7.6642	5.3621	-16.0103	46.3599	-2.0420
		Mín.	4.3365	2.0458	-27.3525	25.4494	-3.6960
		Dif.	3.3277	3.3162	11.3422	20.9105	1.6540
103.985	42.363	Máx.	8.9322	11.9248	-16.8144	45.2201	-3.4094
		Mín.	4.9802	5.8863	-28.6394	24.5085	-6.0366
		Dif.	3.9520	6.0386	11.8250	20.7116	2.6273
103.985	42.650	Máx.	11.1042	19.0898	-18.0802	42.8099	-4.8396
		Mín.	6.1238	9.9561	-30.8298	22.8211	-8.4822
		Dif.	4.9804	9.1337	12.7496	19.9888	3.6425
103.985	42.937	Máx.	14.5154	26.9309	-19.8641	38.9647	-6.3627
		Mín.	7.9411	14.3975	-33.8693	20.2745	-11.0784
		Dif.	6.5744	12.5335	14.0052	18.6901	4.7157
103.985	43.223	Máx.	19.7577	35.5372	-22.1509	33.4139	-7.9912
		Mín.	10.7407	19.2733	-37.6903	16.6877	-13.8358
		Dif.	9.0170	16.2639	15.5394	16.7262	5.8447
103.985	43.419	Máx.	25.3102	39.7149	-24.0222	30.4508	-9.1597
		Mín.	13.7021	21.7023	-40.7378	14.7938	-15.7844
		Dif.	11.6081	18.0126	16.7156	15.6569	6.6247
103.985	43.420	Máx.	25.3102	39.7149	-24.0222	30.4508	-9.1597
		Mín.	13.7021	21.7023	-40.7378	14.7938	-15.7844
		Dif.	11.6081	18.0126	16.7156	15.6569	6.6247
103.985	43.510	Máx.	27.8435	46.3577	-24.8760	25.7392	-9.6928
		Mín.	15.0532	25.5647	-42.1283	11.7825	-16.6734
		Dif.	12.7903	20.7930	17.2523	13.9567	6.9805
103.985	43.797	Máx.	40.4193	57.4087	-27.7207	15.1022	-11.3244
		Mín.	21.7557	32.2464	-46.9199	4.9812	-19.2822
		Dif.	18.6636	25.1623	19.1992	10.1210	7.9578



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
103.985	44.083	Máx.	59.7557	67.1665	-30.3716	2.2974	-12.4914
		Mín.	32.1312	38.6841	-51.4230	-4.4188	-20.8414
		Dif.	27.6246	28.4824	21.0514	6.7161	8.3501
103.985	44.370	Máx.	87.3857	70.0359	-32.4619	-7.9435	-12.1248
		Mín.	47.3601	41.0067	-54.9779	-20.4033	-19.7607
		Dif.	40.0256	29.0292	22.5160	12.4598	7.6359
103.985	44.657	Máx.	118.8565	59.5258	-34.6107	-17.1428	-8.1378
		Mín.	66.1637	33.4366	-58.5406	-35.1980	-14.3902
		Dif.	52.6928	26.0892	23.9299	18.0553	6.2524
103.985	44.943	Máx.	137.0330	39.1433	-40.3560	-22.4265	-2.5262
		Mín.	80.8843	18.7604	-68.1164	-40.8845	-7.3054
		Dif.	56.1488	20.3829	27.7605	18.4580	4.7792
103.985	45.065	Máx.	137.0330	28.8385	-40.3560	-25.1666	-1.5647
		Mín.	80.8843	11.1659	-68.1164	-41.3118	-6.7966
		Dif.	56.1488	17.6727	27.7605	16.1452	5.2319
103.988	24.440	Máx.	34.6237	28.5738	-19.2158	-0.2173	-1.9633
		Mín.	20.1982	18.7110	-31.7796	-0.3365	-3.3103
		Dif.	14.4255	9.8628	12.5638	0.1192	1.3470
103.988	24.690	Máx.	34.6237	43.5647	-19.2158	-7.3385	-2.1302
		Mín.	20.1982	27.9665	-31.7796	-11.2368	-3.6412
		Dif.	14.4255	15.5982	12.5638	3.8983	1.5109
103.988	24.867	Máx.	34.6237	58.5556	-19.2158	-18.6818	-1.9113
		Mín.	20.1982	37.2220	-31.7796	-29.1204	-3.5205
		Dif.	14.4255	21.3336	12.5638	10.4387	1.6092
103.988	45.415	Máx.	68.2321	-36.9315	-18.5196	-23.0440	-0.6912
		Mín.	39.2194	-65.7742	-31.3717	-36.9061	-3.3191
		Dif.	29.0127	28.8427	12.8521	13.8620	2.6279
103.988	45.440	Máx.	68.2321	-35.9205	-18.5196	-16.6281	1.2576
		Mín.	39.2194	-61.4919	-31.3717	-26.2114	-0.3141
		Dif.	29.0127	25.5714	12.8521	9.5834	1.5717
103.988	45.690	Máx.	34.5524	-29.3531	-18.6494	-7.2682	2.0672
		Mín.	19.6596	-47.4904	-31.4355	-11.4005	0.7709
		Dif.	14.8928	18.1373	12.7861	4.1323	1.2963
103.988	45.940	Máx.	23.2414	-19.8524	-17.8135	-1.8276	1.5445
		Mín.	13.2564	-30.7673	-29.8331	-2.8382	0.6403
		Dif.	9.9849	10.9149	12.0196	1.0106	0.9042
103.988	45.940	Máx.	23.2414	-15.7358	-17.8135	-0.1862	1.3735
		Mín.	13.2564	-23.8681	-29.8331	-0.3595	0.5691
		Dif.	9.9849	8.1323	12.0196	0.1733	0.8045
104.238	24.440	Máx.	6.3639	24.1293	-22.9520	0.0003	-1.3592
		Mín.	2.7894	15.8523	-38.1698	-0.0750	-2.3019
		Dif.	3.5745	8.2770	15.2178	0.0753	0.9427
104.238	24.690	Máx.	6.3639	40.4632	-22.9520	-5.4356	-1.9897
		Mín.	2.7894	25.5593	-38.1698	-8.1724	-3.2555
		Dif.	3.5745	14.9039	15.2178	2.7367	1.2658
104.238	24.867	Máx.	6.3639	56.7971	-22.9520	-15.5366	-2.7525
		Mín.	2.7894	35.2663	-38.1698	-24.4252	-4.4530
		Dif.	3.5745	21.5307	15.2178	8.8885	1.7004



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.238	45.415	Máx.	51.6459	-61.4986	-26.1182	-23.8655	-1.3937
		Mín.	27.0545	-104.5359	-43.8749	-38.4422	-4.2006
		Dif.	24.5914	43.0373	17.7567	14.5767	2.8069
104.238	45.440	Máx.	51.6459	-52.1454	-26.1182	-14.9976	0.4542
		Mín.	27.0545	-87.3034	-43.8749	-24.2834	-0.8981
		Dif.	24.5914	35.1581	17.7567	9.2859	1.3523
104.238	45.690	Máx.	13.5145	-33.5312	-22.6414	-5.9839	0.1083
		Mín.	5.9945	-54.3098	-38.0097	-9.5238	-0.2676
		Dif.	7.5199	20.7787	15.3683	3.5398	0.3759
104.238	45.940	Máx.	11.2222	-19.5420	-20.3990	-1.4119	-0.0092
		Mín.	5.8857	-30.8547	-34.4355	-2.2574	-0.1915
		Dif.	5.3365	11.3127	14.0366	0.8455	0.1823
104.238	45.940	Máx.	11.2222	-14.9944	-20.3990	-0.0652	-0.0269
		Mín.	5.8857	-23.0500	-34.4355	-0.2140	-0.1864
		Dif.	5.3365	8.0556	14.0366	0.1488	0.1595
104.271	25.167	Máx.	354.1676	167.7906	-59.8329	-19.9719	-5.7734
		Mín.	207.7422	99.2041	-101.7576	-31.6933	-10.1965
		Dif.	146.4253	68.5864	41.9247	11.7214	4.4232
104.271	25.450	Máx.	354.1676	52.2813	-59.8329	-54.7239	13.3984
		Mín.	207.7422	31.2880	-101.7576	-88.2728	4.8699
		Dif.	146.4253	20.9934	41.9247	33.5489	8.5285
104.271	25.737	Máx.	226.7023	-58.6206	-59.4197	-33.8806	19.6207
		Mín.	128.6313	-103.5545	-99.5403	-62.6701	10.4041
		Dif.	98.0710	44.9339	40.1206	28.7895	9.2166
104.271	26.023	Máx.	99.7863	-75.2604	-53.0161	-11.3382	21.2096
		Mín.	50.3894	-127.9172	-88.7956	-28.1588	12.9558
		Dif.	49.3969	52.6568	35.7795	16.8206	8.2538
104.271	26.310	Máx.	51.9906	-56.3638	-45.6206	2.6902	18.6948
		Mín.	25.4393	-99.5038	-76.4226	-4.7635	11.2160
		Dif.	26.5512	43.1400	30.8019	7.4537	7.4789
104.271	26.597	Máx.	31.0498	-40.6121	-38.6226	16.2143	15.4463
		Mín.	15.4827	-73.6504	-65.3145	5.4411	9.0324
		Dif.	15.5671	33.0383	26.6918	10.7732	6.4139
104.271	26.740	Máx.	25.7088	-38.1211	-35.7404	18.4024	13.9386
		Mín.	12.9714	-69.2884	-60.6080	6.8673	8.1104
		Dif.	12.7374	31.1673	24.8676	11.5351	5.8282
104.271	26.740	Máx.	25.7088	-38.1211	-35.7404	18.4024	13.9386
		Mín.	12.9714	-69.2884	-60.6080	6.8673	8.1104
		Dif.	12.7374	31.1673	24.8676	11.5351	5.8282
104.271	26.883	Máx.	20.3679	-29.4534	-32.8582	26.0163	12.4309
		Mín.	10.4601	-54.1099	-55.9014	11.8299	7.1885
		Dif.	9.9078	24.6565	23.0433	14.1864	5.2425
104.271	27.170	Máx.	14.2711	-21.9874	-28.2469	32.8176	9.8412
		Mín.	7.5163	-40.6360	-48.1965	16.2591	5.6604
		Dif.	6.7548	18.6486	19.9496	16.5586	4.1808
104.271	27.457	Máx.	10.5531	-15.9385	-24.6288	37.5274	7.6351
		Mín.	5.6709	-29.7506	-42.0709	19.3565	4.3726
		Dif.	4.8823	13.8120	17.4422	18.1709	3.2625



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.271	27.743	Máx.	8.2245	-10.8450	-21.8798	40.6199	5.7295
		Mín.	4.4972	-20.6479	-37.3704	21.4523	3.2631
		Dif.	3.7273	9.8028	15.4907	19.1676	2.4663
104.271	28.030	Máx.	6.7898	-6.3512	-19.9065	42.3658	4.0466
		Mín.	3.7761	-12.6757	-33.9597	22.7350	2.2834
		Dif.	3.0137	6.3245	14.0532	19.6308	1.7633
104.271	28.317	Máx.	5.9888	-2.2162	-18.6408	42.9182	2.5219
		Mín.	3.3871	-5.6010	-31.7337	23.3127	1.3943
		Dif.	2.6017	3.3848	13.0928	19.6055	1.1276
104.271	28.603	Máx.	5.7162	2.7077	-17.9878	42.3529	1.1947
		Mín.	3.2225	-0.0773	-30.6479	23.2426	0.5460
		Dif.	2.4937	2.7850	12.6601	19.1104	0.6487
104.271	28.890	Máx.	5.8929	9.4713	-17.9092	40.6877	0.1196
		Mín.	3.3105	3.8682	-30.6654	22.5450	-0.4907
		Dif.	2.5824	5.6030	12.7562	18.1427	0.6103
104.271	29.177	Máx.	6.5391	16.5289	-18.3808	37.9583	-0.6812
		Mín.	3.6602	7.8905	-31.7796	21.0926	-1.8536
		Dif.	2.8789	8.6384	13.3988	16.8657	1.1724
104.271	29.463	Máx.	7.7480	24.0941	-19.4332	34.1410	-1.4957
		Mín.	4.3194	12.1539	-33.9876	18.7294	-3.2585
		Dif.	3.4286	11.9402	14.5544	15.4116	1.7628
104.271	29.750	Máx.	9.7428	32.5295	-21.1260	28.9633	-2.3493
		Mín.	5.3447	16.8576	-37.3012	15.5539	-4.7489
		Dif.	4.3981	15.6719	16.1752	13.4094	2.3996
104.271	30.037	Máx.	12.8652	42.3324	-23.4897	22.1620	-3.2650
		Mín.	6.9647	22.2698	-41.7771	11.4184	-6.3643
		Dif.	5.9006	20.0626	18.2875	10.7435	3.0992
104.271	30.323	Máx.	17.8042	54.0941	-26.5635	13.3267	-4.2555
		Mín.	9.5224	28.7023	-47.4812	6.0597	-8.1234
		Dif.	8.2818	25.3918	20.9177	7.2670	3.8679
104.271	30.519	Máx.	23.3777	60.3754	-29.1931	8.8684	-4.9720
		Mín.	12.3850	32.1730	-52.2830	3.3489	-9.3945
		Dif.	10.9927	28.2024	23.0899	5.5195	4.4225
104.271	30.520	Máx.	23.3777	60.3754	-29.1931	8.8684	-4.9720
		Mín.	12.3850	32.1730	-52.2830	3.3489	-9.3945
		Dif.	10.9927	28.2024	23.0899	5.5195	4.4225
104.271	30.610	Máx.	25.9206	70.3630	-30.3928	2.1415	-5.2989
		Mín.	13.6910	37.6916	-54.4737	-0.9615	-9.9744
		Dif.	12.2296	32.6715	24.0809	3.1030	4.6755
104.271	30.897	Máx.	40.2066	91.6317	-35.0345	-6.9887	-6.2721
		Mín.	20.9653	49.5103	-62.7968	-16.1092	-11.6500
		Dif.	19.2413	42.1214	27.7623	9.1205	5.3779
104.271	31.183	Máx.	68.2856	120.5595	-40.5825	-19.1929	-6.7682
		Mín.	35.3166	65.8577	-72.4650	-39.0648	-12.2754
		Dif.	32.9690	54.7018	31.8825	19.8719	5.5072
104.271	31.470	Máx.	132.0478	145.0748	-46.9674	-37.0781	-5.2028
		Mín.	68.9613	81.0008	-83.5026	-72.2293	-9.7692
		Dif.	63.0865	64.0739	36.5352	35.1512	4.5665





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.271	31.757	Máx.	272.7333	73.6373	-49.6263	-50.3318	12.3708
		Mín.	146.6339	38.7030	-88.9516	-93.9371	4.7763
		Dif.	126.0994	34.9343	39.3253	43.6053	7.5945
104.271	32.043	Máx.	196.8087	-13.0006	-54.6049	-43.7259	4.3858
		Mín.	110.2346	-37.0081	-97.7098	-76.8668	-0.2543
		Dif.	86.5741	24.0075	43.1049	33.1409	4.6401
104.271	32.330	Máx.	163.8885	-44.0501	-45.8105	-37.8635	9.6121
		Mín.	87.6325	-81.5841	-81.8379	-71.2218	4.6436
		Dif.	76.2560	37.5340	36.0275	33.3583	4.9684
104.271	32.617	Máx.	100.4487	-57.6798	-42.6037	-24.2106	16.1364
		Mín.	53.0098	-101.7895	-75.3787	-47.6658	9.5755
		Dif.	47.4389	44.1097	32.7749	23.4551	6.5609
104.271	32.903	Máx.	62.3207	-51.9679	-39.7296	-10.4278	17.2229
		Mín.	32.9976	-92.4792	-69.8832	-22.8363	10.2267
		Dif.	29.3230	40.5112	30.1536	12.4084	6.9962
104.271	33.190	Máx.	40.6621	-42.8312	-36.3756	0.7739	15.4131
		Mín.	21.6433	-76.6133	-64.0485	-3.0358	9.1951
		Dif.	19.0187	33.7821	27.6729	3.8097	6.2180
104.271	33.280	Máx.	37.1063	-41.8512	-35.4648	1.9267	14.4964
		Mín.	19.7563	-74.8606	-62.3737	-1.4307	8.6707
		Dif.	17.3500	33.0095	26.9090	3.3574	5.8257
104.271	33.281	Máx.	37.1063	-41.8512	-35.4648	1.9267	14.4964
		Mín.	19.7563	-74.8606	-62.3737	-1.4307	8.6707
		Dif.	17.3500	33.0095	26.9090	3.3574	5.8257
104.271	33.477	Máx.	29.3128	-34.3943	-33.4683	14.4172	12.4871
		Mín.	15.6201	-61.5247	-58.7029	7.2492	7.5214
		Dif.	13.6926	27.1304	25.2346	7.1680	4.9657
104.271	33.763	Máx.	24.1556	-28.6078	-31.3010	27.0070	8.7398
		Mín.	12.8417	-51.0901	-54.4502	14.9451	5.3307
		Dif.	11.3139	22.4823	23.1491	12.0619	3.4091
104.271	34.050	Máx.	22.6612	-25.3621	-29.4858	37.4496	3.6262
		Mín.	12.1137	-45.4179	-50.7139	21.3071	2.2308
		Dif.	10.5474	20.0557	21.2281	16.1425	1.3954
104.271	34.337	Máx.	17.5317	-25.3435	-26.0795	45.5461	-1.5708
		Mín.	9.4774	-45.3434	-44.6248	26.2586	-3.5942
		Dif.	8.0544	19.9999	18.5453	19.2875	2.0233
104.271	34.623	Máx.	-8.2278	-18.9883	-19.4881	51.9070	-5.6263
		Mín.	-13.7366	-34.5127	-33.2984	30.1700	-10.5396
		Dif.	5.5088	15.5243	13.8103	21.7371	4.9132
104.271	34.910	Máx.	-11.1319	-6.2948	-12.8830	50.7910	-8.2276
		Mín.	-18.6574	-12.9741	-22.0302	29.7225	-14.9966
		Dif.	7.5255	6.6792	9.1472	21.0685	6.7691
104.271	35.197	Máx.	-8.5579	3.2351	-8.2400	45.9394	-9.3149
		Mín.	-14.1982	0.8847	-14.1314	27.1097	-16.8517
		Dif.	5.6403	2.3505	5.8914	18.8297	7.5369
104.271	35.483	Máx.	-5.4448	12.2937	-5.4209	40.0546	-9.5711
		Mín.	-8.9920	6.2552	-9.3553	23.7509	-17.2703
		Dif.	3.5472	6.0385	3.9344	16.3037	7.6992



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.271	35.770	Máx.	-3.0127	19.2336	-3.8808	33.9005	-9.4443
		Mín.	-4.9420	10.2134	-6.7757	19.7800	-17.0171
		Dif.	1.9293	9.0202	2.8950	14.1205	7.5728
104.271	36.057	Máx.	-1.1311	25.7758	-3.2414	27.1395	-9.0978
		Mín.	-2.0461	13.9056	-5.7545	15.4621	-16.3680
		Dif.	0.9150	11.8701	2.5131	11.6774	7.2703
104.271	36.343	Máx.	0.6581	32.7844	-3.3427	19.5109	-8.5305
		Mín.	-0.2010	17.8289	-6.0282	10.6300	-15.3159
		Dif.	0.8591	14.9555	2.6855	8.8808	6.7854
104.271	36.539	Máx.	2.1424	36.4970	-3.9447	16.1425	-7.9327
		Mín.	0.5626	19.9468	-7.1551	8.5078	-14.2126
		Dif.	1.5798	16.5502	3.2104	7.6347	6.2799
104.271	36.540	Máx.	2.1424	36.4970	-3.9447	16.1425	-7.9327
		Mín.	0.5626	19.9468	-7.1551	8.5078	-14.2126
		Dif.	1.5798	16.5502	3.2104	7.6347	6.2799
104.271	36.630	Máx.	2.8298	42.4001	-4.2194	10.7867	-7.6599
		Mín.	0.9110	23.3144	-7.6693	5.1334	-13.7092
		Dif.	1.9188	19.0858	3.4499	5.6533	6.0493
104.271	36.917	Máx.	5.3234	54.3168	-6.1249	1.5691	-6.3823
		Mín.	2.0680	30.1788	-11.1271	-1.7164	-11.3458
		Dif.	3.2554	24.1380	5.0022	3.2855	4.9635
104.271	37.203	Máx.	9.4539	71.5972	-9.5893	-5.3701	-4.6189
		Mín.	3.9462	40.1385	-17.3479	-13.9076	-8.0403
		Dif.	5.5078	31.4587	7.7586	8.5375	3.4213
104.271	37.490	Máx.	19.7954	98.0298	-15.5671	-13.8382	-2.1854
		Mín.	9.0007	55.5040	-28.0301	-29.3429	-3.8402
		Dif.	10.7946	42.5259	12.4630	15.5047	1.6548
104.271	37.777	Máx.	52.2142	135.5326	-25.3501	-25.3998	1.6396
		Mín.	26.1175	77.9375	-45.4588	-50.0993	0.2176
		Dif.	26.0967	57.5951	20.1087	24.6995	1.4220
104.271	38.063	Máx.	155.4615	149.9605	-39.4929	-42.4292	9.1978
		Mín.	83.5643	85.7355	-70.5532	-79.4314	3.6363
		Dif.	71.8972	64.2250	31.0603	37.0022	5.5615
104.271	38.350	Máx.	300.9546	66.1453	-56.3342	-54.6291	20.7188
		Mín.	170.1621	30.7909	-100.0477	-96.3753	8.9600
		Dif.	130.7926	35.3544	43.7136	41.7462	11.7588
104.271	38.637	Máx.	272.4891	-42.7944	-54.7664	-49.4936	10.2916
		Mín.	148.3498	-82.3952	-97.1093	-91.9859	2.7989
		Dif.	124.1393	39.6008	42.3430	42.4922	7.4927
104.271	38.923	Máx.	148.2598	-81.1080	-51.3338	-33.4553	22.4963
		Mín.	77.4015	-143.1832	-90.3966	-66.8541	12.3833
		Dif.	70.8584	62.0752	39.0628	33.3988	10.1130
104.271	39.210	Máx.	74.3427	-69.7831	-45.5475	-14.2794	21.8856
		Mín.	38.2562	-126.6760	-80.1398	-31.5769	12.3559
		Dif.	36.0865	56.8929	34.5923	17.2975	9.5297
104.271	39.497	Máx.	41.6464	-53.2188	-39.5722	-1.1677	18.4300
		Mín.	21.5381	-97.7969	-70.0130	-7.3201	10.2556
		Dif.	20.1083	44.5781	30.4408	6.1523	8.1744



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.271	39.783	Máx.	25.1854	-40.2245	-34.1560	11.8684	14.5459
		Mín.	13.1380	-74.5273	-60.5299	4.9465	7.9485
		Dif.	12.0474	34.3028	26.3739	6.9219	6.5974
104.271	40.070	Máx.	16.1679	-30.4910	-29.4947	23.3990	11.0821
		Mín.	8.4997	-57.0992	-52.2342	12.0743	5.9416
		Dif.	7.6682	26.6082	22.7396	11.3247	5.1405
104.271	40.160	Máx.	14.5330	-29.5858	-28.2950	24.3573	10.1767
		Mín.	7.6545	-55.4767	-50.0722	12.6619	5.4211
		Dif.	6.8784	25.8909	21.7772	11.6954	4.7556
104.271	40.161	Máx.	14.5330	-29.5858	-28.2950	24.3573	10.1767
		Mín.	7.6545	-55.4767	-50.0722	12.6619	5.4211
		Dif.	6.8784	25.8909	21.7772	11.6954	4.7556
104.271	40.357	Máx.	10.9494	-22.6979	-25.6655	31.6483	8.1920
		Mín.	5.8021	-43.1306	-45.3335	17.1324	4.2802
		Dif.	5.1474	20.4327	19.6680	14.5159	3.9119
104.271	40.643	Máx.	7.8237	-17.0253	-22.6612	37.7708	5.7954
		Mín.	4.1911	-32.8524	-39.8390	20.9001	2.9043
		Dif.	3.6326	15.8271	17.1778	16.8707	2.8912
104.271	40.930	Máx.	5.9348	-12.1226	-20.4363	42.2736	3.7678
		Mín.	3.2336	-24.0485	-35.6790	23.7037	1.7372
		Dif.	2.7012	11.9259	15.2427	18.5699	2.0306
104.271	41.217	Máx.	4.8560	-7.7559	-18.9393	45.4548	1.9957
		Mín.	2.6734	-16.2803	-32.7646	25.7123	0.7112
		Dif.	2.1826	8.5243	13.8253	19.7425	1.2845
104.271	41.503	Máx.	4.3495	-3.6937	-18.1122	47.6245	0.4004
		Mín.	2.4063	-9.1277	-31.0304	26.7821	-0.2429
		Dif.	1.9431	5.4340	12.9182	20.8425	0.6433
104.271	41.790	Máx.	4.2988	0.2462	-17.8541	48.7503	-0.7324
		Mín.	2.3946	-2.4142	-30.4714	27.1533	-1.4535
		Dif.	1.9042	2.6605	12.6173	21.5970	0.7211
104.271	42.077	Máx.	4.6793	5.8954	-18.2168	48.8049	-1.6103
		Mín.	2.6265	2.3050	-31.0304	26.9198	-2.8771
		Dif.	2.0528	3.5904	12.8135	21.8851	1.2668
104.271	42.363	Máx.	5.5673	12.9045	-19.1552	47.7599	-2.5022
		Mín.	3.0774	6.3852	-32.7492	26.0547	-4.4235
		Dif.	2.4898	6.5193	13.5940	21.7052	1.9213
104.271	42.650	Máx.	7.0671	20.6920	-20.7760	45.5266	-3.4452
		Mín.	3.8614	10.7891	-35.6151	24.4942	-6.0618
		Dif.	3.2057	9.9029	14.8391	21.0323	2.6166
104.271	42.937	Máx.	9.4409	29.5130	-23.1187	41.9349	-4.4693
		Mín.	5.1120	15.7478	-39.6892	22.1224	-7.8443
		Dif.	4.3289	13.7652	16.5705	19.8124	3.3751
104.271	43.223	Máx.	13.1883	39.8031	-26.2335	36.6890	-5.5991
		Mín.	7.0817	21.4985	-45.0446	18.7404	-9.8145
		Dif.	6.1066	18.3046	18.8112	17.9486	4.2153
104.271	43.419	Máx.	17.3798	45.1905	-28.9351	33.8254	-6.4507
		Mín.	9.2653	24.5465	-49.6387	16.9102	-11.2999
		Dif.	8.1145	20.6441	20.7036	16.9152	4.8492



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.271	43.420	Máx.	17.3798	45.1905	-28.9351	33.8254	-6.4507
		Mín.	9.2653	24.5465	-49.6387	16.9102	-11.2999
		Dif.	8.1145	20.6441	20.7036	16.9152	4.8492
104.271	43.510	Máx.	19.2921	53.7568	-30.1677	29.2722	-6.8392
		Mín.	10.2615	29.3929	-51.7348	14.0001	-11.9776
		Dif.	9.0306	24.3639	21.5671	15.2721	5.1384
104.271	43.797	Máx.	29.7968	70.9524	-34.9283	18.5073	-8.1219
		Mín.	15.6678	39.1888	-59.7058	7.0821	-14.1983
		Dif.	14.1291	31.7635	24.7775	11.4252	6.0765
104.271	44.083	Máx.	49.1381	92.3608	-40.3873	3.7486	-9.1418
		Mín.	25.5333	51.5617	-68.5713	-3.0559	-15.8664
		Dif.	23.6048	40.7992	28.1840	6.8045	6.7246
104.271	44.370	Máx.	86.8313	111.1436	-45.9005	-9.4666	-8.8046
		Mín.	44.9008	63.5036	-77.3264	-24.6718	-14.9507
		Dif.	41.9305	47.6400	31.4259	15.2052	6.1461
104.271	44.657	Máx.	160.6396	94.1202	-50.5009	-23.7427	-3.3971
		Mín.	84.6307	54.9328	-85.1993	-50.0427	-6.3056
		Dif.	76.0090	39.1874	34.6984	26.3000	2.9084
104.271	44.943	Máx.	166.2909	61.4384	-60.9663	-24.3447	12.8915
		Mín.	92.9275	30.5975	-102.7194	-47.3663	4.5193
		Dif.	73.3633	30.8409	41.7531	23.0216	8.3721
104.271	45.065	Máx.	166.2909	53.4431	-60.9663	-24.6446	12.9240
		Mín.	92.9275	22.4638	-102.7194	-40.7251	4.8226
		Dif.	73.3633	30.9793	41.7531	16.0806	8.1014
104.488	24.440	Máx.	-3.1526	18.2743	-22.6254	-0.0866	-0.5329
		Mín.	-5.9040	12.0434	-37.7770	-0.1852	-0.9877
		Dif.	2.7514	6.2309	15.1517	0.0986	0.4548
104.488	24.690	Máx.	-3.1526	16.5620	-22.6254	-4.1958	-0.9524
		Mín.	-5.9040	10.5477	-37.7770	-6.3157	-1.6123
		Dif.	2.7514	6.0143	15.1517	2.1199	0.6599
104.488	24.867	Máx.	-3.1526	14.8497	-22.6254	-6.4950	-1.4601
		Mín.	-5.9040	9.0519	-37.7770	-10.1171	-2.3287
		Dif.	2.7514	5.7978	15.1517	3.6222	0.8687
104.488	45.415	Máx.	-1.1561	-72.9203	-23.2581	-20.4517	-17.2749
		Mín.	-10.0160	-133.8557	-39.8000	-37.0076	-29.6946
		Dif.	8.8600	60.9355	16.5419	16.5560	12.4197
104.488	45.440	Máx.	-1.1561	-49.0207	-23.2581	-10.8214	-5.8617
		Mín.	-10.0160	-89.6672	-39.8000	-18.8320	-10.2305
		Dif.	8.8600	40.6465	16.5419	8.0106	4.3687
104.488	45.690	Máx.	-3.0556	-21.4194	-20.7092	-6.1609	-1.9934
		Mín.	-8.9016	-37.3933	-35.3124	-9.9020	-3.4420
		Dif.	5.8461	15.9739	14.6032	3.7411	1.4486
104.488	45.940	Máx.	2.6761	-15.9370	-20.5033	-2.0801	-0.8207
		Mín.	0.5350	-25.5943	-34.8437	-3.1933	-1.4618
		Dif.	2.1411	9.6573	14.3405	1.1131	0.6412
104.488	45.940	Máx.	2.6761	-14.1563	-20.5033	-0.3445	-0.6913
		Mín.	0.5350	-21.9366	-34.8437	-0.5253	-1.2446
		Dif.	2.1411	7.7802	14.3405	0.1808	0.5533



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.488	25.450	Máx.	473.5045	52.2813	-148.9847	-54.7239	36.4254
		Mín.	274.9264	31.2880	-250.6442	-88.2728	15.7644
		Dif.	198.5781	20.9934	101.6595	33.5489	20.6610
104.488	31.757	Máx.	358.1165	73.6373	-112.6063	-50.3318	44.4413
		Mín.	190.2249	38.7030	-203.4849	-93.9371	20.9301
		Dif.	167.8916	34.9343	90.8786	43.6053	23.5113
104.488	32.043	Máx.	224.3084	-13.0006	-97.4219	-43.7259	-0.4785
		Mín.	124.8607	-37.0081	-174.7281	-76.8668	-8.5732
		Dif.	99.4477	24.0075	77.3062	33.1409	8.0947
104.488	38.350	Máx.	383.8080	66.1453	-130.7336	-54.6291	42.0498
		Mín.	215.3519	30.7909	-229.9488	-96.3753	19.7391
		Dif.	168.4562	35.3544	99.2152	41.7462	22.3108
104.488	38.637	Máx.	341.0741	-42.7944	-117.1754	-49.4936	-3.4073
		Mín.	182.5859	-82.3952	-208.4917	-91.9859	-16.5891
		Dif.	158.4883	39.6008	91.3163	42.4922	13.1819
104.488	44.943	Máx.	181.0436	61.4384	-92.6846	-24.3447	35.6247
		Mín.	97.6374	30.5975	-157.7756	-47.3663	16.6115
		Dif.	83.4063	30.8409	65.0910	23.0216	19.0132
104.558	25.167	Máx.	0.0000	10.7686	0.0000	-0.1148	0.5614
		Mín.	0.0000	5.8620	0.0000	-0.2028	0.3240
		Dif.	0.0000	4.9066	0.0000	0.0881	0.2374
104.558	25.215	Máx.	0.0000	10.7686	0.0000	-1.8918	0.5614
		Mín.	0.0000	5.8620	0.0000	-3.3826	0.3240
		Dif.	0.0000	4.9066	0.0000	1.4907	0.2374
104.558	25.715	Máx.	134.1420	-272.2815	-79.1447	-55.9106	-47.3536
		Mín.	72.4502	-510.0023	-132.9870	-136.8090	-83.4664
		Dif.	61.6919	237.7208	53.8423	80.8983	36.1129
104.558	25.737	Máx.	134.1420	-194.2003	-79.1447	-24.1335	-8.8837
		Mín.	72.4502	-370.6571	-132.9870	-70.4001	-17.7795
		Dif.	61.6919	176.4568	53.8423	46.2666	8.8959
104.558	26.023	Máx.	45.0688	-93.1530	-63.4044	-4.8117	5.3159
		Mín.	19.9415	-184.0416	-108.5560	-22.3629	2.4693
		Dif.	25.1273	90.8886	45.1515	17.5511	2.8466
104.558	26.310	Máx.	20.4367	-59.6426	-51.7906	7.3069	7.0503
		Mín.	8.7359	-114.8671	-89.0809	-1.2120	3.7084
		Dif.	11.7008	55.2245	37.2903	8.5189	3.3419
104.558	26.597	Máx.	11.7818	-42.4846	-42.9598	19.7695	6.0507
		Mín.	5.3811	-80.0049	-73.9016	7.7424	3.2311
		Dif.	6.4007	37.5203	30.9418	12.0271	2.8196
104.558	26.740	Máx.	9.7851	-39.8759	-39.5206	21.7679	5.4614
		Mín.	4.5889	-74.9867	-67.9689	9.0479	2.9271
		Dif.	5.1963	35.1109	28.4483	12.7200	2.5343
104.558	26.740	Máx.	9.7851	-39.8759	-39.5206	21.7679	5.4614
		Mín.	4.5889	-74.9867	-67.9689	9.0479	2.9271
		Dif.	5.1963	35.1109	28.4483	12.7200	2.5343
104.558	26.883	Máx.	7.7885	-30.7981	-36.0814	28.7215	4.8721
		Mín.	3.7967	-57.5250	-62.0361	13.5904	2.6231
		Dif.	3.9918	26.7269	25.9547	15.1311	2.2490



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.558	27.170	Máx.	5.5746	-22.8879	-30.7217	34.9969	3.8550
		Mín.	2.8417	-42.6461	-52.7853	17.6646	2.0928
		Dif.	2.7329	19.7582	22.0636	17.3323	1.7622
104.558	27.457	Máx.	4.2404	-16.5104	-26.5980	39.3449	3.0029
		Mín.	2.2183	-30.9659	-45.6557	20.5151	1.6476
		Dif.	2.0222	14.4555	19.0578	18.8298	1.3553
104.558	27.743	Máx.	3.4190	-11.1895	-23.5107	42.1822	2.2802
		Mín.	1.8051	-21.3758	-40.2972	22.4359	1.2683
		Dif.	1.6138	10.1862	16.7864	19.7463	1.0120
104.558	28.030	Máx.	2.9227	-6.5341	-21.3191	43.7504	1.6635
		Mín.	1.5534	-13.0798	-36.4633	23.5952	0.9216
		Dif.	1.3693	6.5457	15.1442	20.1552	0.7418
104.558	28.317	Máx.	2.6617	-2.2739	-19.9266	44.1855	1.1263
		Mín.	1.4210	-5.7712	-33.9860	24.0887	0.6117
		Dif.	1.2408	3.4973	14.0594	20.0968	0.5145
104.558	28.603	Máx.	2.5910	2.7799	-19.2713	43.5529	0.6541
		Mín.	1.3863	-0.0769	-32.7575	23.9659	0.3214
		Dif.	1.2047	2.8568	13.4861	19.5869	0.3327
104.558	28.890	Máx.	2.6953	9.7322	-19.2139	41.8652	0.2733
		Mín.	1.4423	3.9838	-32.7848	23.2434	-0.0183
		Dif.	1.2530	5.7484	13.5709	18.6218	0.2917
104.558	29.177	Máx.	2.9851	17.0181	-19.7066	39.1477	-0.0500
		Mín.	1.5944	8.1351	-34.0797	21.8075	-0.4300
		Dif.	1.3908	8.8830	14.3730	17.3402	0.3800
104.558	29.463	Máx.	3.4989	24.8896	-20.9050	35.3997	-0.3245
		Mín.	1.8626	12.5656	-36.5899	19.4689	-0.9027
		Dif.	1.6363	12.3240	15.6849	15.9307	0.5782
104.558	29.750	Máx.	4.3156	33.7843	-22.8470	30.3306	-0.5909
		Mín.	2.2881	17.5132	-40.3952	16.3637	-1.4138
		Dif.	2.0276	16.2711	17.5482	13.9669	0.8229
104.558	30.037	Máx.	5.5843	44.3415	-25.5986	23.6853	-0.8618
		Mín.	2.9473	23.3163	-45.6253	12.3297	-1.9753
		Dif.	2.6370	21.0252	20.0267	11.3556	1.1135
104.558	30.323	Máx.	7.5863	57.4301	-29.2538	15.0322	-1.1488
		Mín.	3.9841	30.4154	-52.4617	7.0923	-2.5808
		Dif.	3.6022	27.0147	23.2078	7.9399	1.4320
104.558	30.519	Máx.	9.8477	64.6621	-32.4633	10.6233	-1.3301
		Mín.	5.1523	34.3394	-58.4110	4.4170	-2.9836
		Dif.	4.6953	30.3227	25.9477	6.2062	1.6535
104.558	30.520	Máx.	9.8477	64.6621	-32.4633	10.6233	-1.3301
		Mín.	5.1523	34.3394	-58.4110	4.4170	-2.9836
		Dif.	4.6953	30.3227	25.9477	6.2062	1.6535
104.558	30.610	Máx.	10.8794	76.1612	-33.9276	3.8312	-1.4128
		Mín.	5.6853	40.5787	-61.1254	0.1632	-3.1673
		Dif.	5.1941	35.5825	27.1978	3.6680	1.7546
104.558	30.897	Máx.	16.7277	102.5304	-39.7297	-6.0280	-1.4554
		Mín.	8.6366	54.6488	-71.8304	-14.3454	-3.3981
		Dif.	8.0911	47.8816	32.1007	8.3174	1.9427





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.558	31.183	Máx.	28.7699	146.5376	-46.7449	-18.6050	-0.3738
		Mín.	14.5084	77.5717	-84.7247	-38.2949	-1.7274
		Dif.	14.2614	68.9659	37.9798	19.6899	1.3536
104.558	31.470	Máx.	61.8253	241.6103	-55.1689	-38.6611	9.9430
		Mín.	31.3978	126.8778	-100.0030	-77.3346	5.1708
		Dif.	30.4274	114.7325	44.8341	38.6735	4.7722
104.558	31.715	Máx.	61.8253	308.6460	-55.1689	-95.1438	38.2211
		Mín.	31.3978	161.7088	-100.0030	-185.9076	20.9271
		Dif.	30.4274	146.9372	44.8341	90.7638	17.2939
104.558	32.215	Máx.	170.3439	-115.8785	-59.2823	-69.8055	-26.8611
		Mín.	90.1346	-218.4205	-105.3120	-135.8868	-49.9570
		Dif.	80.2092	102.5420	46.0296	66.0813	23.0959
104.558	32.330	Máx.	170.3439	-104.9198	-59.2823	-46.4662	-6.7102
		Mín.	90.1346	-196.7298	-105.3120	-90.9191	-13.8152
		Dif.	80.2092	91.8100	46.0296	44.4529	7.1049
104.558	32.617	Máx.	83.7404	-83.6075	-55.0083	-26.1406	8.3903
		Mín.	43.9548	-154.7626	-98.1991	-51.9187	4.7823
		Dif.	39.7856	71.1551	43.1908	25.7781	3.6080
104.558	32.903	Máx.	40.6204	-63.4815	-48.4795	-9.2616	10.9553
		Mín.	21.4113	-116.0894	-86.4690	-20.7231	6.4427
		Dif.	19.2091	52.6079	37.9895	11.4615	4.5126
104.558	33.190	Máx.	24.0621	-46.9982	-42.6967	3.0444	10.1503
		Mín.	12.7966	-85.2487	-75.9010	-0.2318	6.0942
		Dif.	11.2655	38.2505	33.2044	3.2762	4.0561
104.558	33.280	Máx.	22.3426	-45.6625	-41.4399	4.6765	9.7242
		Mín.	11.8933	-82.7730	-73.5444	0.9701	5.8757
		Dif.	10.4493	37.1105	32.1046	3.7064	3.8484
104.558	33.281	Máx.	22.3426	-45.6625	-41.4399	4.6765	9.7242
		Mín.	11.8933	-82.7730	-73.5444	0.9701	5.8757
		Dif.	10.4493	37.1105	32.1046	3.7064	3.8484
104.558	33.477	Máx.	18.5737	-35.4990	-38.6852	18.1565	8.7901
		Mín.	9.9134	-63.9357	-68.3793	9.5300	5.3970
		Dif.	8.6604	28.4367	29.6941	8.6264	3.3932
104.558	33.763	Máx.	18.2252	-28.5445	-36.8417	32.2757	6.7216
		Mín.	9.6514	-50.9645	-64.5022	18.0866	4.2534
		Dif.	8.5738	22.4200	27.6606	14.1891	2.4682
104.558	34.050	Máx.	22.2848	-24.1756	-37.6077	46.2514	2.0801
		Mín.	11.7035	-43.2956	-64.8206	26.4736	1.0874
		Dif.	10.5814	19.1200	27.2129	19.7778	0.9926
104.558	34.337	Máx.	25.9499	-24.5425	-36.8342	55.8300	-6.1571
		Mín.	14.2498	-44.3776	-62.8427	32.2618	-11.3210
		Dif.	11.7001	19.8351	26.0085	23.5682	5.1638
104.558	34.623	Máx.	-26.6178	-13.0791	-17.7415	61.0355	-12.0216
		Mín.	-45.1384	-25.3030	-30.2532	35.4840	-21.4270
		Dif.	18.5206	12.2239	12.5117	25.5516	9.4054
104.558	34.910	Máx.	-19.0397	6.4546	-8.9333	53.3647	-12.4795
		Mín.	-32.1703	2.6941	-15.2638	31.2192	-22.2375
		Dif.	13.1306	3.7605	6.3305	22.1455	9.7581



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.558	35.197	Máx.	-11.3200	16.5176	-4.9701	45.5614	-11.6899
		Mín.	-18.9817	8.6599	-8.5219	26.8952	-20.8881
		Dif.	7.6617	7.8577	3.5518	18.6662	9.1982
104.558	35.483	Máx.	-6.7359	21.2882	-3.1142	38.8431	-10.7660
		Mín.	-11.2654	11.3741	-5.3725	23.1020	-19.2901
		Dif.	4.5295	9.9141	2.2583	15.7411	8.5242
104.558	35.770	Máx.	-4.1906	25.7412	-2.2520	32.4749	-9.9076
		Mín.	-7.0114	13.8729	-3.9241	18.9815	-17.7865
		Dif.	2.8208	11.8683	1.6721	13.4935	7.8789
104.558	36.057	Máx.	-2.7664	31.0725	-1.9636	25.4433	-9.0406
		Mín.	-4.6810	16.8456	-3.4665	14.4850	-16.2481
		Dif.	1.9146	14.2269	1.5028	10.9584	7.2074
104.558	36.343	Máx.	-1.9424	37.4687	-2.1161	17.2449	-7.9991
		Mín.	-3.5149	20.3866	-3.7792	9.2933	-14.3861
		Dif.	1.5725	17.0821	1.6631	7.9516	6.3870
104.558	36.539	Máx.	-1.6930	40.9812	-2.5454	13.4925	-7.0024
		Mín.	-3.3371	22.3604	-4.5672	6.9300	-12.6035
		Dif.	1.6441	18.6208	2.0218	6.5624	5.6011
104.558	36.540	Máx.	-1.6930	40.9812	-2.5454	13.4925	-7.0024
		Mín.	-3.3371	22.3604	-4.5672	6.9300	-12.6035
		Dif.	1.6441	18.6208	2.0218	6.5624	5.6011
104.558	36.630	Máx.	-1.5792	46.5663	-2.7413	7.7019	-6.5476
		Mín.	-3.2559	25.4989	-4.9268	3.1723	-11.7902
		Dif.	1.6767	21.0674	2.1855	4.5296	5.2426
104.558	36.917	Máx.	-1.7913	57.6931	-4.0654	-1.1452	-4.3928
		Mín.	-4.1496	31.7447	-7.3007	-6.2565	-7.9320
		Dif.	2.3583	25.9484	3.2353	5.1113	3.5391
104.558	37.203	Máx.	-2.7010	73.6668	-6.5924	-9.0727	-1.0557
		Mín.	-6.6051	40.6095	-11.7950	-20.6470	-2.1630
		Dif.	3.9041	33.0573	5.2025	11.5743	1.1073
104.558	37.490	Máx.	-4.1162	100.3641	-11.5831	-18.2260	7.4862
		Mín.	-10.7305	55.2809	-20.6422	-37.5631	3.5969
		Dif.	6.6143	45.0832	9.0590	19.3371	3.8892
104.558	37.777	Máx.	-1.9693	160.2452	-22.2783	-28.8991	22.4270
		Mín.	-10.8242	88.2101	-39.5545	-57.5535	12.2412
		Dif.	8.8549	72.0350	17.2761	28.6544	10.1858
104.558	38.063	Máx.	49.7689	321.4514	-46.5075	-46.6127	51.9771
		Mín.	22.8627	177.5744	-82.2384	-90.8630	28.2589
		Dif.	26.9062	143.8769	35.7309	44.2503	23.7182
104.558	38.215	Máx.	49.7689	440.0213	-46.5075	-104.9085	101.6673
		Mín.	22.8627	243.4643	-82.2384	-196.8817	56.5331
		Dif.	26.9062	196.5569	35.7309	91.9732	45.1342
104.558	38.715	Máx.	82.5877	-168.7244	-63.5808	-83.5414	-15.9259
		Mín.	42.8182	-327.7932	-113.7382	-169.8786	-29.8242
		Dif.	39.7695	159.0688	50.1574	86.3373	13.8983
104.558	38.923	Máx.	82.5877	-133.5925	-63.5808	-31.3193	1.7639
		Mín.	42.8182	-257.9907	-113.7382	-67.0662	-0.0327
		Dif.	39.7695	124.3982	50.1574	35.7469	1.7966



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.558	39.210	Máx.	33.3611	-83.2239	-54.4765	-10.7591	10.3586
		Mín.	16.9199	-157.8859	-97.3691	-26.0241	5.2735
		Dif.	16.4411	74.6620	42.8925	15.2650	5.0850
104.558	39.497	Máx.	15.5915	-58.6483	-45.8890	1.9664	8.8589
		Mín.	7.8818	-109.7657	-81.8778	-2.2158	4.5100
		Dif.	7.7097	51.1174	35.9888	4.1822	4.3489
104.558	39.783	Máx.	8.1628	-42.8212	-38.5141	16.2132	6.3601
		Mín.	4.0974	-79.9803	-68.6035	7.5511	3.1464
		Dif.	4.0653	37.1591	30.0894	8.6622	3.2137
104.558	40.070	Máx.	4.7072	-31.7790	-32.5395	26.7580	4.3203
		Mín.	2.2930	-59.7626	-57.8303	14.0787	2.0398
		Dif.	2.4142	27.9836	25.2908	12.6794	2.2805
104.558	40.160	Máx.	4.1543	-30.8006	-31.0768	27.6288	3.8436
		Mín.	2.0108	-57.9900	-55.1762	14.6128	1.7849
		Dif.	2.1435	27.1894	24.0993	13.0160	2.0588
104.558	40.161	Máx.	4.1543	-30.8006	-31.0768	27.6288	3.8436
		Mín.	2.0108	-57.9900	-55.1762	14.6128	1.7849
		Dif.	2.1435	27.1894	24.0993	13.0160	2.0588
104.558	40.357	Máx.	2.9424	-23.3560	-27.8710	34.2543	2.7987
		Mín.	1.3922	-44.5026	-49.3589	18.6772	1.2260
		Dif.	1.5502	21.1466	21.4879	15.5771	1.5727
104.558	40.643	Máx.	1.9891	-17.3685	-24.3404	39.8533	1.6522
		Mín.	0.9181	-33.5888	-42.8764	22.1256	0.6228
		Dif.	1.0710	16.2202	18.5360	17.7278	1.0294
104.558	40.930	Máx.	1.4683	-12.2922	-21.7933	44.0102	0.7532
		Mín.	0.6680	-24.4392	-38.1013	24.7179	0.1529
		Dif.	0.8003	12.1470	16.3080	19.2923	0.6003
104.558	41.217	Máx.	1.2089	-7.8128	-20.1120	46.9639	0.0879
		Mín.	0.5519	-16.4533	-34.8200	26.6089	-0.3234
		Dif.	0.6570	8.6406	14.7080	20.3550	0.4114
104.558	41.503	Máx.	1.1335	-3.6609	-19.2180	49.0129	-0.3994
		Mín.	0.5292	-9.1365	-32.8867	27.5957	-0.8167
		Dif.	0.6043	5.4756	13.6688	21.4172	0.4173
104.558	41.790	Máx.	1.2109	0.3668	-18.9798	50.0800	-0.7728
		Mín.	0.5846	-2.2900	-32.2679	27.9441	-1.3260
		Dif.	0.6263	2.6568	13.2882	22.1359	0.5532
104.558	42.077	Máx.	1.4387	6.2296	-19.3124	50.1365	-1.0918
		Mín.	0.7178	2.4724	-32.9722	27.7246	-1.8820
		Dif.	0.7209	3.7572	13.6598	22.4119	0.7902
104.558	42.363	Máx.	1.8396	13.4692	-20.3719	49.1496	-1.4158
		Mín.	0.9416	6.6738	-34.9286	26.9085	-2.4691
		Dif.	0.8980	6.7954	14.5567	22.2411	1.0533
104.558	42.650	Máx.	2.4669	21.5841	-22.2040	47.0317	-1.7586
		Mín.	1.2845	11.2517	-38.1972	25.4340	-3.0937
		Dif.	1.1824	10.3323	15.9932	21.5977	1.3351
104.558	42.937	Máx.	3.4292	30.9327	-24.8750	43.6178	-2.1333
		Mín.	1.7928	16.4862	-42.8949	23.1896	-3.7809
		Dif.	1.6364	14.4465	18.0199	20.4282	1.6476



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.558	43.223	Máx.	4.9358	42.1592	-28.4840	38.6182	-2.5451
		Mín.	2.5579	22.7169	-49.1967	19.9827	-4.5592
		Dif.	2.3779	19.4424	20.7126	18.6355	2.0141
104.558	43.419	Máx.	6.6344	48.2729	-31.6979	35.8739	-2.8536
		Mín.	3.4061	26.1272	-54.7893	18.2383	-5.1659
		Dif.	3.2283	22.1458	23.0914	17.6356	2.3122
104.558	43.420	Máx.	6.6344	48.2729	-31.6979	35.8739	-2.8536
		Mín.	3.4061	26.1272	-54.7893	18.2383	-5.1659
		Dif.	3.2283	22.1458	23.0914	17.6356	2.3122
104.558	43.510	Máx.	7.4094	57.9941	-33.1642	31.5103	-2.9944
		Mín.	3.7931	31.5498	-57.3409	15.4646	-5.4427
		Dif.	3.6163	26.4444	24.1767	16.0457	2.4483
104.558	43.797	Máx.	11.8648	79.6860	-39.0760	21.0294	-3.4517
		Mín.	5.9706	43.5176	-67.6223	8.7603	-6.3694
		Dif.	5.8943	36.1684	28.5463	12.2691	2.9177
104.558	44.083	Máx.	20.9901	114.2836	-46.3609	5.7625	-3.6610
		Mín.	10.3577	62.1422	-80.3114	-1.5634	-6.9281
		Dif.	10.6324	52.1414	33.9505	7.3259	3.2671
104.558	44.370	Máx.	42.2467	178.1594	-54.9145	-10.6680	-2.2681
		Mín.	20.6693	95.7320	-95.2086	-27.2022	-4.8985
		Dif.	21.5774	82.4274	40.2941	16.5343	2.6304
104.558	44.657	Máx.	94.6855	316.8435	-63.1418	-40.7061	12.0474
		Mín.	47.7483	168.6788	-109.1169	-84.7722	6.1595
		Dif.	46.9373	148.1647	45.9751	44.0661	5.8879
104.558	44.765	Máx.	94.6855	413.1912	-63.1418	-91.2401	46.9687
		Mín.	47.7483	219.5096	-109.1169	-181.1357	26.4418
		Dif.	46.9373	193.6816	45.9751	89.8956	20.5268
104.688	32.330	Máx.	150.4269	-104.9198	-65.4912	-46.4662	-4.9615
		Mín.	80.2705	-196.7298	-118.1307	-90.9191	-10.8989
		Dif.	70.1564	91.8100	52.6396	44.4529	5.9375
104.688	32.617	Máx.	65.6093	-83.6075	-61.5253	-26.1406	7.2956
		Mín.	34.9248	-154.7626	-110.6195	-51.9187	4.0721
		Dif.	30.6844	71.1551	49.0943	25.7781	3.2235
104.688	32.903	Máx.	24.3839	-63.4815	-51.6859	-9.2616	8.1604
		Mín.	12.9417	-116.0894	-92.5541	-20.7231	4.7791
		Dif.	11.4422	52.6079	40.8682	11.4615	3.3813
104.688	33.190	Máx.	13.4680	-46.9982	-44.8103	3.0444	7.8012
		Mín.	6.9288	-85.2487	-79.8880	-0.2318	4.7337
		Dif.	6.5392	38.2505	35.0776	3.2762	3.0675
104.688	33.477	Máx.	12.3363	-35.4990	-40.8039	18.1565	7.7247
		Mín.	6.3846	-63.9357	-72.3270	9.5300	4.8233
		Dif.	5.9517	28.4367	31.5231	8.6264	2.9014
104.688	33.763	Máx.	14.7481	-28.5445	-39.7594	32.2757	7.5309
		Mín.	7.7593	-50.9645	-69.8617	18.0866	4.8205
		Dif.	6.9888	22.4200	30.1023	14.1891	2.7104
104.688	34.050	Máx.	21.3815	-24.1756	-43.0937	46.2514	4.8377
		Mín.	11.0388	-43.2956	-74.6633	26.4736	3.1965
		Dif.	10.3427	19.1200	31.5696	19.7778	1.6412



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.688	34.337	Máx.	31.1943	-24.5425	-46.4021	55.8300	-6.6716
		Mín.	17.1411	-44.3776	-79.4728	32.2618	-12.1533
		Dif.	14.0532	19.8351	33.0707	23.5682	5.4817
104.688	34.623	Máx.	-38.9751	-13.0791	-8.3170	61.0355	-14.1567
		Mín.	-66.2813	-25.3030	-14.2473	35.4840	-25.0202
		Dif.	27.3062	12.2239	5.9303	25.5516	10.8635
104.688	34.910	Máx.	-22.5222	6.4546	-2.8105	53.3647	-13.5132
		Mín.	-38.1298	2.6941	-4.8412	31.2192	-23.9515
		Dif.	15.6076	3.7605	2.0307	22.1455	10.4383
104.688	35.197	Máx.	-11.9273	16.5176	-1.4245	45.5614	-11.8602
		Mín.	-20.0720	8.6599	-2.4718	26.8952	-21.1256
		Dif.	8.1448	7.8577	1.0473	18.6662	9.2654
104.688	35.483	Máx.	-6.9645	21.2882	-0.8754	38.8431	-10.5316
		Mín.	-11.6978	11.3741	-1.5355	23.1020	-18.8365
		Dif.	4.7333	9.9141	0.6601	15.7411	8.3050
104.688	35.770	Máx.	-4.6153	25.7412	-0.6428	32.4749	-9.4963
		Mín.	-7.7642	13.8729	-1.1432	18.9815	-17.0326
		Dif.	3.1488	11.8683	0.5003	13.4935	7.5363
104.688	36.057	Máx.	-3.5105	31.0725	-0.5937	25.4433	-8.5434
		Mín.	-5.9669	16.8456	-1.0679	14.4850	-15.3503
		Dif.	2.4564	14.2269	0.4742	10.9584	6.8070
104.688	36.343	Máx.	-3.1151	37.4687	-0.6977	17.2449	-7.4501
		Mín.	-5.4247	20.3866	-1.2590	9.2933	-13.4044
		Dif.	2.3096	17.0821	0.5613	7.9516	5.9543
104.688	36.630	Máx.	-3.3317	46.5663	-0.9726	7.7019	-5.9340
		Mín.	-6.0093	25.4989	-1.7498	3.1723	-10.7061
		Dif.	2.6776	21.0674	0.7773	4.5296	4.7720
104.688	36.917	Máx.	-4.4629	57.6931	-1.5133	-1.1452	-3.6671
		Mín.	-8.3096	31.7447	-2.7036	-6.2565	-6.6683
		Dif.	3.8468	25.9484	1.1903	5.1113	3.0012
104.688	37.203	Máx.	-7.1774	73.6668	-2.5250	-9.0727	0.1860
		Mín.	-13.5544	40.6095	-4.4800	-20.6470	-0.7889
		Dif.	6.3771	33.0573	1.9550	11.5743	0.9749
104.688	37.490	Máx.	-13.3300	100.3641	-4.4805	-18.2260	10.3010
		Mín.	-25.1713	55.2809	-7.9348	-37.5631	5.2141
		Dif.	11.8413	45.0832	3.4543	19.3371	5.0869
104.688	37.777	Máx.	-26.4556	160.2452	-8.5283	-28.8991	26.7263
		Mín.	-49.5166	88.2101	-15.2265	-57.5535	14.7134
		Dif.	23.0611	72.0350	6.6982	28.6544	12.0129
104.688	38.063	Máx.	-36.8634	321.4514	-18.7513	-46.6127	49.1152
		Mín.	-69.9657	177.5744	-33.7610	-90.8630	26.4652
		Dif.	33.1022	143.8769	15.0098	44.2503	22.6499
104.738	24.440	Máx.	5.4081	16.1374	-22.7182	-0.0853	-0.0388
		Mín.	2.4209	10.6493	-37.8473	-0.1898	-0.2105
		Dif.	2.9872	5.4881	15.1292	0.1045	0.1717
104.738	24.690	Máx.	5.4081	10.7525	-22.7182	-3.6822	-0.0261
		Mín.	2.4209	6.9291	-37.8473	-5.5589	-0.1998
		Dif.	2.9872	3.8234	15.1292	1.8766	0.1737



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.738	24.867	Máx.	5.4081	5.3770	-22.7182	-4.2292	0.0433
		Mín.	2.4209	3.1932	-37.8473	-6.5375	-0.0674
		Dif.	2.9872	2.1837	15.1292	2.3083	0.1107
104.738	45.415	Máx.	2.1497	99.1600	-9.4191	-4.7739	0.2200
		Mín.	-0.9633	55.2652	-16.1346	-12.8920	-0.0609
		Dif.	3.1130	43.8947	6.7155	8.1181	0.2809
104.738	45.440	Máx.	2.1497	50.5158	-9.4191	-12.3442	0.1295
		Mín.	-0.9633	24.7039	-16.1346	-21.4027	-0.0850
		Dif.	3.1130	25.8119	6.7155	9.0585	0.2145
104.738	45.690	Máx.	1.1356	-6.5015	-17.3805	-8.6374	0.0245
		Mín.	-1.1994	-15.9660	-29.6108	-14.1643	-0.2360
		Dif.	2.3350	9.4645	12.2303	5.5269	0.2604
104.738	45.940	Máx.	0.7251	-15.0053	-20.0976	-2.9239	-0.0600
		Mín.	-0.9300	-24.4671	-34.0924	-4.6337	-0.3123
		Dif.	1.6551	9.4618	13.9948	1.7098	0.2523
104.738	45.940	Máx.	0.7251	-14.7942	-20.0976	-0.5806	-0.0663
		Mín.	-0.9300	-23.1602	-34.0924	-0.9242	-0.3030
		Dif.	1.6551	8.3660	13.9948	0.3437	0.2367
104.845	25.167	Máx.	0.0000	9.4690	0.0000	-0.2545	-0.1711
		Mín.	0.0000	5.1544	0.0000	-0.3700	-0.3205
		Dif.	0.0000	4.3145	0.0000	0.1155	0.1494
104.845	25.215	Máx.	0.0000	9.4690	0.0000	-1.7906	-0.1711
		Mín.	0.0000	5.1544	0.0000	-3.1918	-0.3205
		Dif.	0.0000	4.3145	0.0000	1.4012	0.1494
104.845	25.715	Máx.	-54.0548	-206.7614	-72.3604	-50.0687	64.8184
		Mín.	-103.9438	-424.0202	-124.1508	-129.9850	35.9158
		Dif.	49.8889	217.2588	51.7905	79.9163	28.9027
104.845	25.737	Máx.	-54.0548	-155.8331	-72.3604	-25.4455	14.2643
		Mín.	-103.9438	-321.2207	-124.1508	-72.7881	6.1550
		Dif.	49.8889	165.3876	51.7905	47.3426	8.1092
104.845	26.023	Máx.	-17.9332	-86.7396	-61.8733	-5.8891	-2.0180
		Mín.	-38.3411	-177.0037	-107.2834	-23.6693	-4.7551
		Dif.	20.4078	90.2641	45.4101	17.7802	2.7371
104.845	26.310	Máx.	-8.3820	-58.6871	-51.5296	6.9075	-2.8423
		Mín.	-17.5389	-114.2738	-89.2333	-1.3147	-5.7767
		Dif.	9.1569	55.5867	37.7037	8.2222	2.9344
104.845	26.597	Máx.	-4.5947	-42.2840	-42.9882	19.7511	-2.3759
		Mín.	-9.6829	-80.0243	-74.2716	7.8108	-4.7810
		Dif.	5.0883	37.7404	31.2834	11.9403	2.4051
104.845	26.740	Máx.	-3.6934	-39.7034	-39.5887	21.7654	-2.1121
		Mín.	-7.7829	-75.0096	-68.3432	9.1200	-4.2546
		Dif.	4.0895	35.3062	28.7544	12.6454	2.1424
104.845	26.740	Máx.	-3.6934	-39.7034	-39.5887	21.7654	-2.1121
		Mín.	-7.7829	-75.0096	-68.3432	9.1200	-4.2546
		Dif.	4.0895	35.3062	28.7544	12.6454	2.1424
104.845	26.883	Máx.	-2.7921	-30.7239	-36.1893	28.7744	-1.8483
		Mín.	-5.8830	-57.5599	-62.4148	13.6756	-3.7281
		Dif.	3.0908	26.8360	26.2255	15.0987	1.8798





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.845	27.170	Máx.	-1.7760	-22.8532	-30.8552	35.0569	-1.3998
		Mín.	-3.7698	-42.6705	-53.1396	17.7389	-2.8431
		Dif.	1.9938	19.8173	22.2843	17.3180	1.4433
104.845	27.457	Máx.	-1.1579	-16.4895	-26.7392	39.3982	-1.0248
		Mín.	-2.5029	-30.9783	-45.9832	20.5757	-2.1060
		Dif.	1.3451	14.4888	19.2441	18.8225	1.0813
104.845	27.743	Máx.	-0.7689	-11.1701	-23.6533	42.2247	-0.7034
		Mín.	-1.7140	-21.3730	-40.6020	22.4834	-1.4753
		Dif.	0.9451	10.2029	16.9488	19.7413	0.7720
104.845	28.030	Máx.	-0.5224	-6.5101	-21.4615	43.7805	-0.4178
		Mín.	-1.2190	-13.0601	-36.7516	23.6302	-0.9158
		Dif.	0.6967	6.5500	15.2901	20.1503	0.4980
104.845	28.317	Máx.	-0.3715	-2.2421	-20.0695	44.2023	-0.1538
		Mín.	-0.9213	-5.7388	-34.2642	24.1117	-0.3996
		Dif.	0.5498	3.4967	14.1948	20.0906	0.2458
104.845	28.603	Máx.	-0.2918	2.8421	-19.4171	43.5560	0.1342
		Mín.	-0.7708	-0.0460	-33.0328	23.9775	0.0481
		Dif.	0.4790	2.8881	13.6157	19.5785	0.0861
104.845	28.890	Máx.	-0.2731	9.8162	-19.3843	41.8544	0.5974
		Mín.	-0.7470	4.0286	-33.0535	23.2437	0.3400
		Dif.	0.4739	5.7876	13.6691	18.6107	0.2574
104.845	29.177	Máx.	-0.3160	17.1276	-19.8817	39.1311	1.0984
		Mín.	-0.8517	8.1958	-34.3646	21.7824	0.6183
		Dif.	0.5357	8.9317	14.4830	17.3487	0.4801
104.845	29.463	Máx.	-0.4333	25.0319	-21.0904	35.3672	1.6427
		Mín.	-1.1108	12.6457	-36.9006	19.4339	0.9014
		Dif.	0.6775	12.3862	15.8102	15.9334	0.7413
104.845	29.750	Máx.	-0.6549	33.9718	-23.0491	30.2806	2.2416
		Mín.	-1.5849	17.6185	-40.7430	16.3173	1.2140
		Dif.	0.9299	16.3533	17.6939	13.9633	1.0276
104.845	30.037	Máx.	-1.0404	44.5989	-25.8241	23.6125	2.9165
		Mín.	-2.3937	23.4582	-46.0234	12.2686	1.5668
		Dif.	1.3533	21.1407	20.1993	11.3439	1.3497
104.845	30.323	Máx.	-1.7034	57.8209	-29.5073	14.9161	3.6857
		Mín.	-3.7673	30.6231	-52.9218	7.0044	1.9675
		Dif.	2.0639	27.1978	23.4145	7.9117	1.7182
104.845	30.519	Máx.	-2.4954	65.1591	-32.7270	10.4546	4.2734
		Mín.	-5.3964	34.5965	-58.9034	4.2970	2.2697
		Dif.	2.9010	30.5626	26.1763	6.1576	2.0037
104.845	30.520	Máx.	-2.4954	65.1591	-32.7270	10.4546	4.2734
		Mín.	-5.3964	34.5965	-58.9034	4.2970	2.2697
		Dif.	2.9010	30.5626	26.1763	6.1576	2.0037
104.845	30.610	Máx.	-2.8568	76.8273	-34.1960	3.5904	4.5416
		Mín.	-6.1397	40.9145	-61.6325	-0.0080	2.4076
		Dif.	3.2830	35.9128	27.4364	3.5984	2.1340
104.845	30.897	Máx.	-4.8755	103.2903	-39.8876	-6.5005	5.3506
		Mín.	-10.2836	54.9705	-72.1750	-15.1653	2.8021
		Dif.	5.4080	48.3198	32.2874	8.6648	2.5485



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.845	31.183	Máx.	-8.3512	142.1745	-46.0096	-20.1842	5.3656
		Mín.	-17.3848	74.9033	-83.5258	-41.1379	2.7036
		Dif.	9.0336	67.2712	37.5162	20.9537	2.6620
104.845	31.470	Máx.	-13.7951	193.7433	-49.5807	-42.3438	0.8980
		Mín.	-28.9846	99.8037	-90.1721	-84.0369	-0.4257
		Dif.	15.1895	93.9396	40.5914	41.6932	1.3237
104.845	31.715	Máx.	-13.7951	222.3064	-49.5807	-83.6858	-6.3471
		Mín.	-28.9846	113.1205	-90.1721	-165.6957	-13.3202
		Dif.	15.1895	109.1858	40.5914	82.0099	6.9730
104.845	38.715	Máx.	-20.8802	-166.4066	-65.2447	-87.5924	38.0471
		Mín.	-44.2383	-319.7109	-115.8222	-176.0897	20.7274
		Dif.	23.3581	153.3044	50.5775	88.4973	17.3197
104.845	38.923	Máx.	-20.8802	-134.9759	-65.2447	-33.5103	13.8163
		Mín.	-44.2383	-258.0455	-115.8222	-71.2687	6.9708
		Dif.	23.3581	123.0696	50.5775	37.7584	6.8455
104.845	39.210	Máx.	-12.5041	-86.2843	-56.7545	-8.9440	1.1540
		Mín.	-25.4145	-162.9256	-101.0678	-23.2031	-0.2406
		Dif.	12.9104	76.6413	44.3134	14.2591	1.3945
104.845	39.497	Máx.	-8.4318	-58.9542	-47.1120	4.4983	-1.3450
		Mín.	-16.3268	-110.4031	-83.9423	-0.4050	-2.8394
		Dif.	7.8951	51.4489	36.8304	4.9033	1.4943
104.845	39.783	Máx.	-5.7503	-42.3235	-39.0486	18.0394	-1.9399
		Mín.	-11.0212	-79.2168	-69.5365	8.5848	-3.6088
		Dif.	5.2710	36.8933	30.4879	9.4547	1.6689
104.845	40.070	Máx.	-4.0231	-31.2790	-32.7337	27.8239	-2.0181
		Mín.	-7.6693	-58.9541	-58.1907	14.6728	-3.6300
		Dif.	3.6463	27.6751	25.4570	13.1511	1.6119
104.845	40.160	Máx.	-3.6719	-30.3170	-31.2225	28.6432	-1.9798
		Mín.	-6.9967	-57.2069	-55.4528	15.1771	-3.5392
		Dif.	3.3248	26.8899	24.2302	13.4662	1.5594
104.845	40.161	Máx.	-3.6719	-30.3170	-31.2225	28.6432	-1.9798
		Mín.	-6.9967	-57.2069	-55.4528	15.1771	-3.5392
		Dif.	3.3248	26.8899	24.2302	13.4662	1.5594
104.845	40.357	Máx.	-2.9022	-22.9976	-27.9104	34.8774	-1.8958
		Mín.	-5.5224	-43.9129	-49.4519	19.0140	-3.3401
		Dif.	2.6202	20.9154	21.5415	15.8634	1.4443
104.845	40.643	Máx.	-2.1715	-17.1286	-24.3150	40.2317	-1.6984
		Mín.	-4.1327	-33.1903	-42.8512	22.3204	-2.9398
		Dif.	1.9612	16.0616	18.5363	17.9113	1.2413
104.845	40.930	Máx.	-1.6920	-12.1290	-21.7459	44.2538	-1.4776
		Mín.	-3.2249	-24.1669	-38.0299	24.8348	-2.5089
		Dif.	1.5329	12.0379	16.2839	19.4190	1.0313
104.845	41.217	Máx.	-1.3778	-7.6949	-20.0643	47.1328	-1.2527
		Mín.	-2.6337	-16.2573	-34.7381	26.6828	-2.0759
		Dif.	1.2559	8.5624	14.6738	20.4500	0.8233
104.845	41.503	Máx.	-1.1787	-3.5682	-19.1816	49.1313	-1.0289
		Mín.	-2.2639	-8.9846	-32.8136	27.6615	-1.6466
		Dif.	1.0853	5.4164	13.6319	21.4698	0.6177



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.845	41.790	Máx.	-1.0676	0.4471	-18.9404	50.1748	-0.7871
		Mín.	-2.0652	-2.1718	-32.2282	28.0005	-1.2276
		Dif.	0.9976	2.6189	13.2878	22.1743	0.4405
104.845	42.077	Máx.	-1.0343	6.3480	-19.2803	50.2195	-0.4959
		Mín.	-2.0184	2.5382	-32.9720	27.7789	-0.8263
		Dif.	0.9841	3.8098	13.6918	22.4407	0.3304
104.845	42.363	Máx.	-1.0825	13.5940	-20.3595	49.2286	-0.1909
		Mín.	-2.1309	6.7378	-34.9715	26.9658	-0.4342
		Dif.	1.0483	6.8562	14.6120	22.2628	0.2433
104.845	42.650	Máx.	-1.2321	21.7204	-22.2142	47.1119	0.2026
		Mín.	-2.4405	11.3178	-38.2931	25.4982	-0.0826
		Dif.	1.2083	10.4026	16.0789	21.6137	0.2852
104.845	42.937	Máx.	-1.5281	31.0927	-24.9103	43.7024	0.7445
		Mín.	-3.0323	16.5577	-43.0558	23.2641	0.2002
		Dif.	1.5042	14.5350	18.1455	20.4383	0.5443
104.845	43.223	Máx.	-2.0633	42.3626	-28.5454	38.7074	1.3608
		Mín.	-4.0824	22.7977	-49.4371	20.0699	0.5191
		Dif.	2.0190	19.5649	20.8918	18.6375	0.8417
104.845	43.419	Máx.	-2.7346	48.5093	-31.7748	35.9613	1.8534
		Mín.	-5.3796	26.2142	-55.0958	18.3299	0.7664
		Dif.	2.6450	22.2951	23.3211	17.6314	1.0870
104.845	43.420	Máx.	-2.7346	48.5093	-31.7748	35.9613	1.8534
		Mín.	-5.3796	26.2142	-55.0958	18.3299	0.7664
		Dif.	2.6450	22.2951	23.3211	17.6314	1.0870
104.845	43.510	Máx.	-3.0409	58.2829	-33.2482	31.5949	2.0781
		Mín.	-5.9715	31.6467	-57.6776	15.5632	0.8792
		Dif.	2.9306	26.6363	24.4294	16.0317	1.1989
104.845	43.797	Máx.	-4.9510	80.1500	-39.1614	21.0605	2.8534
		Mín.	-9.6045	43.6339	-68.0625	8.8478	1.2546
		Dif.	4.6535	36.5160	28.9010	12.2128	1.5989
104.845	44.083	Máx.	-9.0856	114.8828	-46.3437	5.5007	3.3790
		Mín.	-17.3080	62.0969	-80.7708	-1.6098	1.4497
		Dif.	8.2224	52.7860	34.4271	7.1106	1.9293
104.845	44.370	Máx.	-18.5481	176.4639	-54.2704	-11.4746	2.0006
		Mín.	-35.1510	93.5636	-95.0168	-28.2477	0.3675
		Dif.	16.6029	82.9004	40.7464	16.7731	1.6332
104.845	44.657	Máx.	-38.6989	294.3595	-59.4294	-42.5291	-6.2195
		Mín.	-75.3443	151.9284	-104.6708	-87.9874	-12.1383
		Dif.	36.6455	142.4311	45.2414	45.4583	5.9188
104.845	44.765	Máx.	-38.6989	372.2309	-59.4294	-87.8749	-21.3618
		Mín.	-75.3443	190.1296	-104.6708	-177.3204	-38.9956
		Dif.	36.6455	182.1013	45.2414	89.4455	17.6338
104.988	24.440	Máx.	6.2528	18.8196	-24.2370	0.0852	1.1023
		Mín.	3.4086	12.3752	-40.0698	0.0037	0.6133
		Dif.	2.8442	6.4444	15.8327	0.0816	0.4890
104.988	24.690	Máx.	6.2528	26.4607	-24.2370	-3.8714	1.6751
		Mín.	3.4086	16.7516	-40.0698	-5.8300	0.9975
		Dif.	2.8442	9.7091	15.8327	1.9586	0.6775



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
104.988	24.867	Máx.	6.2528	34.1018	-24.2370	-9.5122	2.3068
		Mín.	3.4086	21.1280	-40.0698	-14.9734	1.4422
		Dif.	2.8442	12.9737	15.8327	5.4613	0.8646
104.988	45.415	Máx.	9.2451	-79.7090	-24.3144	-21.1847	30.1216
		Mín.	-0.3313	-139.1356	-40.4608	-37.2705	18.0258
		Dif.	9.5765	59.4266	16.1464	16.0858	12.0959
104.988	45.440	Máx.	9.2451	-53.2331	-24.3144	-10.6539	10.2408
		Mín.	-0.3313	-92.4319	-40.4608	-18.4399	6.0371
		Dif.	9.5765	39.1988	16.1464	7.7860	4.2037
104.988	45.690	Máx.	8.5444	-22.2269	-21.1931	-5.8364	3.0083
		Mín.	1.5361	-37.3078	-35.4189	-9.4929	1.7883
		Dif.	7.0084	15.0808	14.2258	3.6566	1.2200
104.988	45.940	Máx.	-0.1711	-15.8000	-20.7125	-1.9550	0.9166
		Mín.	-3.4675	-25.0272	-34.7089	-3.0774	0.4877
		Dif.	3.2963	9.2272	13.9964	1.1224	0.4289
104.988	45.940	Máx.	-0.1711	-13.9034	-20.7125	-0.3109	0.7178
		Mín.	-3.4675	-21.4351	-34.7089	-0.5040	0.3690
		Dif.	3.2963	7.5318	13.9964	0.1931	0.3488
104.988	25.450	Máx.	-352.6811	36.0141	-161.3283	-60.0255	-15.3482
		Mín.	-588.5041	22.2368	-268.0878	-95.4656	-39.2125
		Dif.	235.8231	13.7772	106.7595	35.4401	23.8643
104.988	38.637	Máx.	-192.9147	-76.7203	-127.9204	-27.7233	72.4244
		Mín.	-363.5643	-135.1227	-223.8867	-58.1099	35.8291
		Dif.	170.6496	58.4024	95.9663	30.3866	36.5954
104.988	44.943	Máx.	-128.9213	73.2652	-98.6239	-24.9885	-24.2438
		Mín.	-245.4665	40.3938	-171.5112	-50.5655	-50.4025
		Dif.	116.5452	32.8715	72.8873	25.5769	26.1586
105.038	31.757	Máx.	-231.3138	104.8590	-112.2964	-53.1532	-27.5009
		Mín.	-444.9258	58.8145	-203.6652	-100.4945	-59.1420
		Dif.	213.6120	46.0445	91.3688	47.3413	31.6411
105.038	32.043	Máx.	-141.8004	-11.2720	-101.1934	-44.7852	20.3487
		Mín.	-251.3243	-36.4895	-180.0817	-78.2984	7.5515
		Dif.	109.5239	25.2175	78.8883	33.5133	12.7972
105.038	32.330	Máx.	-124.5644	-55.3472	-79.0988	-42.8126	18.6746
		Mín.	-240.3456	-98.5025	-141.4880	-80.6034	9.3378
		Dif.	115.7811	43.1553	62.3892	37.7908	9.3369
105.038	32.617	Máx.	-48.2829	-72.6444	-61.5008	-27.5000	-1.9344
		Mín.	-94.7190	-128.7072	-110.3613	-53.6414	-4.7940
		Dif.	46.4361	56.0629	48.8604	26.1413	2.8596
105.038	32.903	Máx.	-18.4611	-58.8144	-51.0833	-11.2320	-1.0880
		Mín.	-36.2751	-105.3751	-91.4303	-23.8640	-3.3800
		Dif.	17.8140	46.5607	40.3471	12.6320	2.2920
105.038	33.190	Máx.	-6.6245	-43.4223	-44.4511	0.4949	1.3546
		Mín.	-13.4605	-77.6501	-79.2703	-2.9325	-0.0288
		Dif.	6.8360	34.2277	34.8192	3.4274	1.3834
105.038	33.477	Máx.	1.4375	-29.3530	-40.7675	14.2040	4.5213
		Mín.	0.0913	-52.4260	-72.3205	7.2153	2.8119
		Dif.	1.3462	23.0729	31.5529	6.9887	1.7094



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.038	33.763	Máx.	15.5974	-12.3170	-40.1980	25.1854	10.2325
		Mín.	8.6960	-22.8731	-70.7254	14.0101	6.2217
		Dif.	6.9014	10.5561	30.5274	11.1753	4.0108
105.038	34.050	Máx.	6.0763	24.2537	-46.0210	24.8136	26.5044
		Mín.	3.0636	12.7689	-79.8298	14.1327	15.6519
		Dif.	3.0127	11.4847	33.8088	10.6809	10.8526
105.131	25.167	Máx.	-259.8734	190.7797	-71.0536	-18.9059	10.3936
		Mín.	-430.5937	115.0255	-120.5143	-30.2592	6.0762
		Dif.	170.7203	75.7541	49.4607	11.3533	4.3175
105.131	25.450	Máx.	-259.8734	36.0141	-71.0536	-60.0255	-3.8572
		Mín.	-430.5937	22.2368	-120.5143	-95.4656	-13.2772
		Dif.	170.7203	13.7772	49.4607	35.4401	9.4199
105.131	25.737	Máx.	-100.9932	-77.2239	-61.0520	-29.3090	-8.0352
		Mín.	-187.8183	-129.6590	-102.2392	-57.0310	-16.2590
		Dif.	86.8252	52.4351	41.1872	27.7220	8.2238
105.131	26.023	Máx.	-43.6358	-73.2913	-53.5317	-9.7426	-11.1685
		Mín.	-88.6693	-126.2638	-89.5684	-25.9345	-18.7726
		Dif.	45.0335	52.9725	36.0368	16.1919	7.6041
105.131	26.310	Máx.	-23.5082	-54.0587	-45.6777	3.1808	-10.0058
		Mín.	-47.6996	-97.9121	-77.5918	-3.9887	-16.9196
		Dif.	24.1913	43.8533	31.9141	7.1695	6.9138
105.131	26.597	Máx.	-14.4694	-39.7188	-38.8756	16.5464	-8.1843
		Mín.	-28.3969	-73.1708	-66.5410	5.7966	-14.0116
		Dif.	13.9275	33.4520	27.6654	10.7498	5.8274
105.131	26.740	Máx.	-12.0225	-37.3578	-36.0555	18.7137	-7.3503
		Mín.	-23.2986	-68.9061	-61.7994	7.2038	-12.6152
		Dif.	11.2761	31.5482	25.7438	11.5099	5.2649
105.131	26.740	Máx.	-12.0225	-37.3578	-36.0555	18.7137	-7.3503
		Mín.	-23.2986	-68.9061	-61.7994	7.2038	-12.6152
		Dif.	11.2761	31.5482	25.7438	11.5099	5.2649
105.131	26.883	Máx.	-9.5755	-29.1424	-33.2354	26.2551	-6.5164
		Mín.	-18.2002	-54.0662	-57.0577	12.1003	-11.2188
		Dif.	8.6247	24.9238	23.8223	14.1548	4.7024
105.131	27.170	Máx.	-6.6344	-21.8691	-28.6672	33.0169	-5.0920
		Mín.	-12.3218	-40.6849	-49.2588	16.4779	-8.7880
		Dif.	5.6874	18.8158	20.5916	16.5389	3.6960
105.131	27.457	Máx.	-4.7786	-15.8747	-25.0586	37.6912	-3.8795
		Mín.	-8.7327	-29.7851	-43.0461	19.5323	-6.6989
		Dif.	3.9541	13.9104	17.9875	18.1588	2.8194
105.131	27.743	Máx.	-3.5899	-10.7867	-22.3076	40.7461	-2.8293
		Mín.	-6.4777	-20.6393	-38.2755	21.5889	-4.8779
		Dif.	2.8878	9.8526	15.9678	19.1571	2.0486
105.131	28.030	Máx.	-2.8148	-6.2792	-20.3308	42.4522	-1.8715
		Mín.	-5.0869	-12.6167	-34.8142	22.8346	-3.2651
		Dif.	2.2720	6.3375	14.4833	19.6176	1.3936
105.131	28.317	Máx.	-2.3561	-2.1212	-19.0652	42.9634	-0.9862
		Mín.	-4.2842	-5.5044	-32.5577	23.3768	-1.7854
		Dif.	1.9282	3.3833	13.4924	19.5865	0.7992



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.131	28.603	Máx.	-2.1501	2.8933	-18.4678	42.3559	-0.1222
		Mín.	-3.9357	0.0146	-31.4328	23.2721	-0.4570
		Dif.	1.7856	2.8787	12.9651	19.0838	0.3348
105.131	28.890	Máx.	-2.1673	9.7213	-18.4057	40.6476	1.1395
		Mín.	-3.9910	4.0014	-31.4627	22.5405	0.4474
		Dif.	1.8237	5.7199	13.0570	18.1071	0.6921
105.131	29.177	Máx.	-2.4146	16.8540	-18.8965	37.8898	2.5494
		Mín.	-4.4623	8.0708	-32.6191	21.0271	1.2686
		Dif.	2.0477	8.7832	13.7226	16.8626	1.2808
105.131	29.463	Máx.	-2.9367	24.5149	-19.9783	34.0324	4.0285
		Mín.	-5.4303	12.3909	-34.9002	18.6174	2.1232
		Dif.	2.4935	12.1240	14.9219	15.4150	1.9053
105.131	29.750	Máx.	-3.7890	33.0761	-21.7192	28.8011	5.6227
		Mín.	-7.0958	17.1650	-38.3199	15.4065	3.0377
		Dif.	3.3068	15.9110	16.6006	13.3946	2.5850
105.131	30.037	Máx.	-5.1721	43.0435	-24.1514	21.9352	7.3741
		Mín.	-9.7836	22.6631	-42.9406	11.2279	4.0365
		Dif.	4.6115	20.3804	18.7892	10.7073	3.3376
105.131	30.323	Máx.	-7.4038	54.9947	-27.3114	13.0120	9.3010
		Mín.	-14.1238	29.1810	-48.8276	5.8111	5.1312
		Dif.	6.7200	25.8137	21.5162	7.2009	4.1698
105.131	30.519	Máx.	-9.9100	61.3168	-29.9986	8.5063	10.6972
		Mín.	-19.0439	32.6521	-53.7621	3.0690	5.9256
		Dif.	9.1339	28.6648	23.7635	5.4373	4.7716
105.131	30.520	Máx.	-9.9100	61.3168	-29.9986	8.5063	10.6972
		Mín.	-19.0439	32.6521	-53.7621	3.0690	5.9256
		Dif.	9.1339	28.6648	23.7635	5.4373	4.7716
105.131	30.610	Máx.	-11.0535	71.3694	-31.2246	1.7187	11.3342
		Mín.	-21.2886	38.1713	-56.0134	-1.2909	6.2880
		Dif.	10.2352	33.1981	24.7888	3.0096	5.0462
105.131	30.897	Máx.	-17.1296	92.5200	-35.8914	-7.3279	13.1263
		Mín.	-33.4108	49.7583	-64.4534	-16.6548	7.3337
		Dif.	16.2812	42.7617	28.5619	9.3270	5.7926
105.131	31.183	Máx.	-27.3311	123.6444	-41.3873	-19.2352	13.5551
		Mín.	-54.1108	66.8426	-74.1558	-39.1958	7.6872
		Dif.	26.7797	56.8018	32.7685	19.9606	5.8680
105.131	31.470	Máx.	-44.6110	178.6775	-48.5635	-36.2283	9.8285
		Mín.	-88.9288	97.6832	-86.3606	-71.3707	5.5992
		Dif.	44.3178	80.9942	37.7971	35.1424	4.2293
105.131	31.757	Máx.	-174.2009	104.8590	-62.0378	-53.1532	-5.5427
		Mín.	-330.6489	58.8145	-111.1297	-100.4945	-14.9179
		Dif.	156.4480	46.0445	49.0919	47.3413	9.3752
105.131	32.043	Máx.	-125.2148	-11.2720	-68.0786	-44.7852	7.8177
		Mín.	-221.2988	-36.4895	-121.2609	-78.2984	2.0111
		Dif.	96.0840	25.2175	53.1823	33.5133	5.8066
105.131	32.330	Máx.	-104.2966	-55.3472	-54.0571	-42.8126	4.8847
		Mín.	-197.8025	-98.5025	-95.6505	-80.6034	1.8496
		Dif.	93.5059	43.1553	41.5934	37.7908	3.0351





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.131	32.617	Máx.	-52.3376	-72.6444	-51.0763	-27.5000	-3.2512
		Mín.	-100.7328	-128.7072	-90.2830	-53.6414	-6.6918
		Dif.	48.3951	56.0629	39.2067	26.1413	3.4406
105.131	32.903	Máx.	-25.6865	-58.8144	-46.0756	-11.2320	-2.4668
		Mín.	-49.4609	-105.3751	-81.9516	-23.8640	-5.5973
		Dif.	23.7744	46.5607	35.8759	12.6320	3.1306
105.131	33.190	Máx.	-12.5048	-43.4223	-41.7502	0.4949	-0.0964
		Mín.	-24.2944	-77.6501	-74.2545	-2.9325	-1.7277
		Dif.	11.7896	34.2277	32.5042	3.4274	1.6312
105.131	33.280	Máx.	-10.0296	-41.7880	-41.0513	1.5844	0.9863
		Mín.	-19.7175	-74.7200	-72.9195	-1.2874	-0.4060
		Dif.	9.6880	32.9320	31.8682	2.8718	1.3923
105.131	33.281	Máx.	-10.0296	-41.7880	-41.0513	1.5844	0.9863
		Mín.	-19.7175	-74.7200	-72.9195	-1.2874	-0.4060
		Dif.	9.6880	32.9320	31.8682	2.8718	1.3923
105.131	33.477	Máx.	-4.6043	-29.3530	-39.5194	14.2040	3.6697
		Mín.	-9.6859	-52.4260	-69.9934	7.2153	2.0772
		Dif.	5.0817	23.0729	30.4741	6.9887	1.5925
105.131	33.763	Máx.	-0.0013	-12.3170	-40.2847	25.1854	9.8689
		Mín.	-1.3067	-22.8731	-70.7565	14.0101	5.9298
		Dif.	1.3055	10.5561	30.4718	11.1753	3.9391
105.131	34.050	Máx.	-12.2711	24.2537	-44.5662	24.8136	20.3097
		Mín.	-20.9510	12.7689	-77.4247	14.1327	11.9913
		Dif.	8.6799	11.4847	32.8584	10.6809	8.3183
105.131	34.213	Máx.	-12.2711	52.3789	-44.5662	7.7886	19.7860
		Mín.	-20.9510	29.3255	-77.4247	4.5213	11.6430
		Dif.	8.6799	23.0533	32.8584	3.2673	8.1430
105.131	38.575	Máx.	-163.4117	-38.4813	-83.6934	-20.3128	41.6772
		Mín.	-300.3015	-79.4391	-145.3269	-39.2749	21.3654
		Dif.	136.8898	40.9579	61.6335	18.9621	20.3118
105.131	38.637	Máx.	-163.4117	-76.7203	-83.6934	-27.7233	32.1640
		Mín.	-300.3015	-135.1227	-145.3269	-58.1099	15.0867
		Dif.	136.8898	58.4024	61.6335	30.3866	17.0773
105.131	38.923	Máx.	-64.7790	-95.1472	-63.6579	-19.0412	-2.4004
		Mín.	-125.4329	-169.0996	-110.5397	-43.5343	-4.3983
		Dif.	60.6539	73.9524	46.8818	24.4931	1.9979
105.131	39.210	Máx.	-37.3617	-69.0398	-51.7512	-5.7957	-7.6383
		Mín.	-72.4512	-126.1953	-90.5155	-17.6314	-13.2419
		Dif.	35.0894	57.1555	38.7643	11.8357	5.6037
105.131	39.497	Máx.	-22.8053	-51.0120	-42.6023	4.6477	-8.2821
		Mín.	-43.6640	-94.3671	-75.1797	-0.4464	-14.3526
		Dif.	20.8587	43.3551	32.5774	5.0941	6.0705
105.131	39.783	Máx.	-14.6857	-38.3130	-35.4975	16.7752	-7.4810
		Mín.	-27.7498	-71.4461	-62.8918	7.7182	-12.9614
		Dif.	13.0641	33.1331	27.3944	9.0570	5.4804
105.131	40.070	Máx.	-9.9447	-29.0953	-29.9860	26.2696	-6.3261
		Mín.	-18.5968	-54.8163	-53.1605	13.6631	-10.9740
		Dif.	8.6521	25.7210	23.1746	12.6064	4.6479



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.131	40.160	Máx.	-9.0432	-28.2414	-28.6605	27.0931	-5.9637
		Mín.	-16.8758	-53.2759	-50.7802	14.1725	-10.3538
		Dif.	7.8326	25.0345	22.1197	12.9206	4.3902
105.131	40.161	Máx.	-9.0432	-28.2414	-28.6605	27.0931	-5.9637
		Mín.	-16.8758	-53.2759	-50.7802	14.1725	-10.3538
		Dif.	7.8326	25.0345	22.1197	12.9206	4.3902
105.131	40.357	Máx.	-7.0674	-21.7445	-25.7552	33.3592	-5.1693
		Mín.	-13.1038	-41.5551	-45.5629	18.0484	-8.9946
		Dif.	6.0364	19.8106	19.8077	15.3108	3.8253
105.131	40.643	Máx.	-5.2716	-16.3824	-22.5773	38.8303	-4.1064
		Mín.	-9.6902	-31.7817	-39.7501	21.4395	-7.1776
		Dif.	4.4187	15.3992	17.1728	17.3908	3.0712
105.131	40.930	Máx.	-4.1391	-11.6761	-20.2930	42.9672	-3.1419
		Mín.	-7.5291	-23.3021	-35.4626	24.0327	-5.5332
		Dif.	3.3899	11.6260	15.1696	18.9346	2.3913
105.131	41.217	Máx.	-3.4357	-7.4258	-18.7957	45.9398	-2.2547
		Mín.	-6.1822	-15.7307	-32.5190	25.9260	-4.0259
		Dif.	2.7465	8.3049	13.7233	20.0138	1.7712
105.131	41.503	Máx.	-3.0194	-3.4284	-18.0049	47.9679	-1.4176
		Mín.	-5.4255	-8.6930	-30.8081	26.9717	-2.6100
		Dif.	2.4061	5.2647	12.8032	20.9962	1.1924
105.131	41.790	Máx.	-2.8597	0.4800	-17.7875	49.0261	-0.6031
		Mín.	-5.1266	-2.0709	-30.3171	27.3163	-1.2395
		Dif.	2.2669	2.5509	12.5296	21.7098	0.6364
105.131	42.077	Máx.	-2.9381	6.2433	-18.1189	49.0465	0.2812
		Mín.	-5.2523	2.4977	-31.0236	27.0765	0.0137
		Dif.	2.3142	3.7456	12.9048	21.9700	0.2674
105.131	42.363	Máx.	-3.2758	13.2732	-19.1157	47.9894	1.6623
		Mín.	-5.8378	6.5738	-32.8683	26.2194	0.8655
		Dif.	2.5620	6.6995	13.7526	21.7700	0.7968
105.131	42.650	Máx.	-3.9407	21.0950	-20.8038	45.7591	3.1642
		Mín.	-6.9987	10.9838	-35.8889	24.6778	1.7701
		Dif.	3.0580	10.1112	15.0851	21.0813	1.3942
105.131	42.937	Máx.	-5.0324	29.9826	-23.2216	42.1804	4.8190
		Mín.	-8.9970	15.9563	-40.1520	22.3339	2.7274
		Dif.	3.9646	14.0263	16.9304	19.8465	2.0916
105.131	43.223	Máx.	-6.8164	40.3798	-26.4172	36.9519	6.6490
		Mín.	-12.2966	21.7221	-45.7387	18.9868	3.7850
		Dif.	5.4802	18.6577	19.3215	17.9651	2.8640
105.131	43.419	Máx.	-8.8505	45.8250	-29.1726	34.0935	8.0245
		Mín.	-16.0967	24.7665	-50.5256	17.1715	4.5815
		Dif.	7.2462	21.0585	21.3529	16.9219	3.4430
105.131	43.420	Máx.	-8.8505	45.8250	-29.1726	34.0935	8.0245
		Mín.	-16.0967	24.7665	-50.5256	17.1715	4.5815
		Dif.	7.2462	21.0585	21.3529	16.9219	3.4430
105.131	43.510	Máx.	-9.7785	54.4832	-30.4298	29.5483	8.6520
		Mín.	-17.8305	29.6074	-52.7096	14.2851	4.9448
		Dif.	8.0520	24.8759	22.2798	15.2632	3.7072



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.131	43.797	Máx.	-14.8774	71.8349	-35.2423	18.7862	10.6816
		Mín.	-27.5275	39.2808	-61.0079	7.4045	6.1217
		Dif.	12.6501	32.5541	25.7657	11.3817	4.5599
105.131	44.083	Máx.	-24.0584	93.3921	-40.6695	3.9770	12.0981
		Mín.	-45.3861	51.2437	-70.2203	-2.6641	6.9421
		Dif.	21.3277	42.1484	29.5508	6.6411	5.1560
105.131	44.370	Máx.	-41.0090	113.8452	-46.2374	-9.1078	10.7438
		Mín.	-79.0159	63.0641	-79.2407	-23.8667	6.1359
		Dif.	38.0070	50.7811	33.0033	14.7589	4.6079
105.131	44.657	Máx.	-71.1521	112.6480	-51.9584	-22.6387	1.4805
		Mín.	-138.5570	65.3698	-87.6544	-48.8020	-0.4723
		Dif.	67.4049	47.2782	35.6961	26.1632	1.9529
105.131	44.943	Máx.	-113.3781	73.2652	-67.7763	-24.9885	-10.1458
		Mín.	-209.7635	40.3938	-114.2917	-50.5655	-22.9826
		Dif.	96.3854	32.8715	46.5154	25.5769	12.8367
105.131	45.065	Máx.	-113.3781	45.5760	-67.7763	-21.5742	-12.2246
		Mín.	-209.7635	18.7733	-114.2917	-37.7457	-25.1871
		Dif.	96.3854	26.8027	46.5154	16.1715	12.9625
105.238	24.440	Máx.	-7.6230	23.6941	-23.4784	0.0390	2.8953
		Mín.	-14.6388	15.5334	-38.4679	-0.0371	1.7712
		Dif.	7.0158	8.1606	14.9895	0.0761	1.1240
105.238	24.690	Máx.	-7.6230	39.0993	-23.4784	-5.2252	3.7276
		Mín.	-14.6388	24.8475	-38.4679	-7.9455	2.3047
		Dif.	7.0158	14.2519	14.9895	2.7203	1.4228
105.238	24.867	Máx.	-7.6230	54.5046	-23.4784	-14.9405	4.5756
		Mín.	-14.6388	34.1615	-38.4679	-23.4847	2.8108
		Dif.	7.0158	20.3431	14.9895	8.5443	1.7648
105.238	45.415	Máx.	-29.7589	-56.8945	-26.3668	-22.3003	3.7991
		Mín.	-54.5538	-101.3112	-44.2870	-35.6408	1.0422
		Dif.	24.7949	44.4167	17.9203	13.3404	2.7569
105.238	45.440	Máx.	-29.7589	-49.2594	-26.3668	-14.1036	0.5228
		Mín.	-54.5538	-84.0124	-44.2870	-22.4405	-0.9154
		Dif.	24.7949	34.7530	17.9203	8.3369	1.4382
105.238	45.690	Máx.	-6.4187	-32.2443	-22.7564	-5.6353	-0.1596
		Mín.	-14.9227	-52.0224	-37.8661	-8.9700	-0.7699
		Dif.	8.5040	19.7782	15.1097	3.3347	0.6103
105.238	45.940	Máx.	-5.3857	-19.1233	-20.6880	-1.3076	-0.2207
		Mín.	-11.4948	-29.6149	-34.1151	-2.2036	-0.5858
		Dif.	6.1092	10.4917	13.4271	0.8960	0.3651
105.238	45.940	Máx.	-5.3857	-14.6853	-20.6880	-0.0442	-0.2028
		Mín.	-11.4948	-22.3212	-34.1151	-0.2168	-0.5225
		Dif.	6.1092	7.6359	13.4271	0.1727	0.3196
105.418	25.167	Máx.	-129.5523	71.5213	-36.0166	-19.1937	6.0349
		Mín.	-212.8094	43.6899	-61.5189	-30.1326	2.1618
		Dif.	83.2571	27.8314	25.5023	10.9389	3.8731
105.418	25.450	Máx.	-129.5523	15.6533	-36.0166	-37.1622	-3.2024
		Mín.	-212.8094	5.9953	-61.5189	-59.0866	-8.3160
		Dif.	83.2571	9.6580	25.5023	21.9244	5.1135



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.418	25.737	Máx.	-86.9206	-35.9859	-37.3405	-26.9031	-11.3969
		Mín.	-149.1813	-63.1681	-62.8417	-47.8392	-20.4796
		Dif.	62.2607	27.1823	25.5013	20.9362	9.0828
105.418	26.023	Máx.	-53.0934	-47.5747	-37.1147	-12.4823	-14.5502
		Mín.	-97.3848	-80.1792	-62.2830	-26.4972	-24.3758
		Dif.	44.2914	32.6045	25.1683	14.0149	9.8256
105.418	26.310	Máx.	-33.2059	-42.7563	-34.7944	-0.6018	-14.1852
		Mín.	-62.6216	-73.3613	-58.4087	-7.7262	-23.1212
		Dif.	29.4157	30.6050	23.6143	7.1244	8.9359
105.418	26.597	Máx.	-21.7423	-34.0208	-31.3714	11.7235	-12.1974
		Mín.	-41.0589	-60.6248	-52.8985	2.8776	-20.1510
		Dif.	19.3166	26.6040	21.5272	8.8459	7.9536
105.418	26.740	Máx.	-18.3077	-32.2185	-29.5526	14.0234	-11.0918
		Mín.	-34.4351	-57.6466	-50.0281	4.3527	-18.4596
		Dif.	16.1274	25.4281	20.4755	9.6707	7.3678
105.418	26.740	Máx.	-18.3077	-32.2185	-29.5526	14.0234	-11.0918
		Mín.	-34.4351	-57.6466	-50.0281	4.3527	-18.4596
		Dif.	16.1274	25.4281	20.4755	9.6707	7.3678
105.418	26.883	Máx.	-14.8731	-25.9467	-27.7338	22.0262	-9.9857
		Mín.	-27.8113	-47.2833	-47.1576	9.4857	-16.7689
		Dif.	12.9382	21.3366	19.4239	12.5406	6.7831
105.418	27.170	Máx.	-10.5704	-19.9482	-24.4887	29.3868	-7.9580
		Mín.	-19.5248	-36.7737	-41.8284	14.2321	-13.4944
		Dif.	8.9544	16.8255	17.3397	15.1547	5.5363
105.418	27.457	Máx.	-7.7941	-14.6827	-21.7711	34.5459	-6.1452
		Mín.	-14.2287	-27.4241	-37.2616	17.5984	-10.5007
		Dif.	6.4346	12.7414	15.4905	16.9475	4.3555
105.418	27.743	Máx.	-5.9892	-10.0474	-19.6190	37.9627	-4.5200
		Mín.	-10.8106	-19.1905	-33.5883	19.8921	-7.7916
		Dif.	4.8215	9.1431	13.9693	18.0706	3.2715
105.418	28.030	Máx.	-4.8471	-5.8438	-18.0322	39.9219	-3.0406
		Mín.	-8.6442	-11.7547	-30.8411	21.3068	-5.3158
		Dif.	3.7972	5.9110	12.8089	18.6151	2.2751
105.418	28.317	Máx.	-4.1934	-1.9109	-16.9974	40.5929	-1.6641
		Mín.	-7.3789	-5.0685	-29.0134	21.9598	-3.0090
		Dif.	3.1854	3.1577	12.0161	18.6331	1.3449
105.418	28.603	Máx.	-3.8781	2.9360	-16.4534	40.0634	-0.3113
		Mín.	-6.8629	0.1062	-28.1143	21.9155	-0.9416
		Dif.	2.9849	2.8298	11.6609	18.1480	0.6303
105.418	28.890	Máx.	-3.9256	9.4531	-16.3797	38.3580	1.5986
		Mín.	-6.9859	3.9051	-28.1292	21.1988	0.5283
		Dif.	3.0603	5.5480	11.7494	17.1592	1.0702
105.418	29.177	Máx.	-4.3371	16.2099	-16.8095	35.5518	3.7838
		Mín.	-7.7710	7.7667	-29.0181	19.6207	1.8064
		Dif.	3.4339	8.4432	12.2086	15.9311	1.9774
105.418	29.463	Máx.	-5.1206	23.3695	-17.6822	31.5603	6.0435
		Mín.	-9.3651	11.8180	-30.8004	17.1237	3.1181
		Dif.	4.2444	11.5515	13.1182	14.4367	2.9254



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.418	29.750	Máx.	-6.4543	31.1802	-19.0219	26.1237	8.4256
		Mín.	-11.9800	16.1980	-33.4386	13.7801	4.4931
		Dif.	5.5257	14.9822	14.4167	12.3435	3.9324
105.418	30.037	Máx.	-8.5614	39.9214	-20.8374	18.9944	10.9599
		Mín.	-16.0576	21.0630	-36.8750	9.4316	5.9521
		Dif.	7.4962	18.8584	16.0376	9.5628	5.0078
105.418	30.323	Máx.	-11.8285	49.7343	-23.0864	9.8016	13.6272
		Mín.	-22.3614	26.4975	-41.0156	3.8414	7.4917
		Dif.	10.5329	23.2367	17.9292	5.9602	6.1354
105.418	30.519	Máx.	-15.3242	54.5350	-24.8684	5.2479	15.4524
		Mín.	-29.1173	29.2154	-44.2067	1.0712	8.5614
		Dif.	13.7930	25.3196	19.3383	4.1767	6.8910
105.418	30.520	Máx.	-15.3242	54.5350	-24.8684	5.2479	15.4524
		Mín.	-29.1173	29.2154	-44.2067	1.0712	8.5614
		Dif.	13.7930	25.3196	19.3383	4.1767	6.8910
105.418	30.610	Máx.	-16.9191	62.1686	-25.6814	-0.5954	16.2852
		Mín.	-32.1996	33.5371	-45.6626	-4.1408	9.0495
		Dif.	15.2805	28.6315	19.9812	3.5453	7.2357
105.418	30.897	Máx.	-25.0009	75.4396	-28.4594	-9.0962	18.5082
		Mín.	-47.8357	41.2931	-50.4425	-19.5855	10.4283
		Dif.	22.8349	34.1464	21.9831	10.4893	8.0799
105.418	31.183	Máx.	-38.2660	87.8485	-30.8237	-20.1075	19.2611
		Mín.	-73.2788	49.1485	-54.9030	-39.9798	11.1429
		Dif.	35.0128	38.7000	24.0793	19.8723	8.1182
105.418	31.470	Máx.	-60.8281	89.1207	-32.3778	-33.4949	16.6602
		Mín.	-115.1613	49.9963	-57.9653	-64.0370	9.4391
		Dif.	54.3332	39.1244	25.5875	30.5421	7.2211
105.418	31.757	Máx.	-96.0080	48.6852	-32.7585	-44.4464	6.8031
		Mín.	-175.2173	23.7520	-58.8259	-81.2195	2.4530
		Dif.	79.2093	24.9332	26.0674	36.7731	4.3501
105.418	32.043	Máx.	-93.0328	-3.8541	-36.2706	-44.9673	2.8107
		Mín.	-163.5470	-19.7662	-65.0669	-78.1087	-0.6703
		Dif.	70.5142	15.9122	28.7963	33.1415	3.4810
105.418	32.330	Máx.	-74.7350	-30.0193	-34.0867	-38.2362	-1.3925
		Mín.	-136.0498	-58.1896	-61.1883	-69.4326	-4.9809
		Dif.	61.3148	28.1703	27.1016	31.1964	3.5884
105.418	32.617	Máx.	-53.7161	-43.5596	-34.5463	-26.9255	-5.0324
		Mín.	-100.1257	-76.2601	-61.5594	-50.9179	-9.5568
		Dif.	46.4096	32.7005	27.0131	23.9925	4.5244
105.418	32.903	Máx.	-34.8492	-42.5539	-34.4526	-14.3517	-4.4608
		Mín.	-65.3955	-74.3641	-61.0140	-28.6888	-8.7595
		Dif.	30.5462	31.8102	26.5614	14.3370	4.2987
105.418	33.190	Máx.	-22.3129	-33.8858	-33.4941	-3.8874	-1.6410
		Mín.	-41.8593	-60.3415	-59.3135	-9.8631	-4.3825
		Dif.	19.5464	26.4557	25.8193	5.9756	2.7415
105.418	33.280	Máx.	-20.2739	-32.4641	-33.2974	-3.0076	-0.4039
		Mín.	-37.9326	-57.9133	-58.9722	-8.2697	-2.3659
		Dif.	17.6587	25.4491	25.6748	5.2621	1.9620



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.418	33.281	Máx.	-20.2739	-32.4641	-33.2974	-3.0076	-0.4039
		Mín.	-37.9326	-57.9133	-58.9722	-8.2697	-2.3659
		Dif.	17.6587	25.4491	25.6748	5.2621	1.9620
105.418	33.477	Máx.	-15.8048	-21.6470	-32.8663	5.1854	2.9800
		Mín.	-29.3260	-39.4372	-58.2243	1.7606	1.3184
		Dif.	13.5212	17.7902	25.3580	3.4249	1.6617
105.418	33.763	Máx.	-16.7241	-6.9842	-33.1557	12.2773	10.4879
		Mín.	-29.5613	-14.3668	-58.5685	6.4404	6.2268
		Dif.	12.8372	7.3826	25.4128	5.8368	4.2611
105.418	34.050	Máx.	-33.3204	10.9879	-33.0607	9.8471	18.2524
		Mín.	-56.0493	5.2462	-58.3526	5.4326	10.7730
		Dif.	22.7289	5.7417	25.2919	4.4146	7.4794
105.418	34.213	Máx.	-33.3204	21.0897	-33.0607	1.8409	17.6672
		Mín.	-56.0493	11.3475	-58.3526	1.0567	10.4064
		Dif.	22.7289	9.7423	25.2919	0.7842	7.2608
105.418	38.575	Máx.	-117.3148	-5.6951	-57.7981	-9.0663	-3.6376
		Mín.	-205.1066	-20.8280	-100.6945	-17.6065	-10.0984
		Dif.	87.7918	15.1330	42.8965	8.5401	6.4608
105.418	38.637	Máx.	-117.3148	-23.8817	-57.7981	-14.2869	-5.1485
		Mín.	-205.1066	-47.6493	-100.6945	-29.6803	-11.9638
		Dif.	87.7918	23.7676	42.8965	15.3934	6.8153
105.418	38.923	Máx.	-75.7939	-45.8039	-45.8302	-13.1906	-12.5433
		Mín.	-138.9917	-80.2418	-80.1334	-29.8429	-22.0957
		Dif.	63.1978	34.4379	34.3032	16.6522	9.5523
105.418	39.210	Máx.	-47.8684	-46.1849	-38.5946	-5.8614	-14.7220
		Mín.	-89.5731	-81.3308	-67.5832	-16.3736	-24.7427
		Dif.	41.7047	35.1458	28.9887	10.5123	10.0207
105.418	39.497	Máx.	-30.7857	-39.5783	-33.1602	1.7816	-13.7048
		Mín.	-57.9308	-71.8073	-58.0620	-2.4078	-23.2489
		Dif.	27.1451	32.2291	24.9018	4.1894	9.5441
105.418	39.783	Máx.	-20.5107	-32.3245	-28.5837	12.8605	-11.7022
		Mín.	-38.5390	-59.7095	-50.2489	5.3311	-20.1847
		Dif.	18.0282	27.3850	21.6652	7.5294	8.4825
105.418	40.070	Máx.	-14.2468	-25.7962	-24.7750	22.5405	-9.6376
		Mín.	-26.6443	-48.3964	-43.7061	11.3707	-16.8039
		Dif.	12.3975	22.6002	18.9310	11.1699	7.1663
105.418	40.160	Máx.	-13.0201	-25.1038	-23.8162	23.4115	-9.0405
		Mín.	-24.3104	-47.1711	-42.0093	11.9094	-15.8025
		Dif.	11.2903	22.0673	18.1931	11.5021	6.7619
105.418	40.161	Máx.	-13.0201	-25.1038	-23.8162	23.4115	-9.0405
		Mín.	-24.3104	-47.1711	-42.0093	11.9094	-15.8025
		Dif.	11.2903	22.0673	18.1931	11.5021	6.7619
105.418	40.357	Máx.	-10.3312	-19.8348	-21.7147	30.0385	-7.7319
		Mín.	-19.1949	-37.8474	-38.2903	16.0089	-13.6075
		Dif.	8.8637	18.0127	16.5756	14.0297	5.8756
105.418	40.643	Máx.	-7.8317	-15.2344	-19.3306	35.8960	-6.0215
		Mín.	-14.4245	-29.5429	-33.9559	19.6438	-10.7116
		Dif.	6.5928	14.3085	14.6253	16.2521	4.6900





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.418	40.930	Máx.	-6.2318	-10.9793	-17.5740	40.3322	-4.4789
		Mín.	-11.3431	-21.9237	-30.6571	22.4272	-8.0924
		Dif.	5.1113	10.9443	13.0831	17.9049	3.6135
105.418	41.217	Máx.	-5.2467	-7.0249	-16.4086	43.5212	-3.0601
		Mín.	-9.4003	-14.9078	-28.3504	24.4331	-5.6857
		Dif.	4.1536	7.8829	11.9418	19.0881	2.6255
105.418	41.503	Máx.	-4.7052	-3.2492	-15.7204	45.6438	-1.7201
		Mín.	-8.3069	-8.2760	-27.0525	25.5954	-3.4202
		Dif.	3.6017	5.0268	11.3321	20.0483	1.7001
105.418	41.790	Máx.	-4.5088	0.4635	-15.5730	46.7472	-0.4168
		Mín.	-7.9303	-1.9914	-26.6900	25.9580	-1.2283
		Dif.	3.4215	2.4549	11.1170	20.7893	0.8115
105.418	42.077	Máx.	-4.6834	5.9192	-15.9144	46.7381	1.2243
		Mín.	-8.2041	2.3531	-27.2752	25.6904	0.5011
		Dif.	3.5208	3.5661	11.3608	21.0477	0.7232
105.418	42.363	Máx.	-5.2233	12.5210	-16.7452	45.5781	3.4199
		Mín.	-9.2052	6.1901	-28.8026	24.7600	1.8385
		Dif.	3.9819	6.3309	12.0575	20.8181	1.5814
105.418	42.650	Máx.	-6.2250	19.7430	-18.1160	43.1709	5.7612
		Mín.	-11.0944	10.2711	-31.2405	23.0985	3.2397
		Dif.	4.8693	9.4718	13.1245	20.0724	2.5215
105.418	42.937	Máx.	-7.8830	27.6883	-20.0249	39.3458	8.2523
		Mín.	-14.1788	14.7344	-34.5766	20.5900	4.7320
		Dif.	6.2958	12.9539	14.5517	18.7559	3.5203
105.418	43.223	Máx.	-10.4949	36.4592	-22.4526	33.8294	10.9021
		Mín.	-19.0305	19.6361	-38.7607	17.0512	6.3249
		Dif.	8.5356	16.8232	16.3080	16.7782	4.5772
105.418	43.419	Máx.	-13.2872	40.7351	-24.4346	30.8864	12.7743
		Mín.	-24.2431	22.0727	-42.1192	15.1797	7.4622
		Dif.	10.9559	18.6624	17.6846	15.7067	5.3121
105.418	43.420	Máx.	-13.2872	40.7351	-24.4346	30.8864	12.7743
		Mín.	-24.2431	22.0727	-42.1192	15.1797	7.4622
		Dif.	10.9559	18.6624	17.6846	15.7067	5.3121
105.418	43.510	Máx.	-14.5611	47.5338	-25.3389	26.2070	13.6285
		Mín.	-26.6213	25.9470	-43.6515	12.2038	7.9811
		Dif.	12.0602	21.5868	18.3127	14.0031	5.6474
105.418	43.797	Máx.	-20.8703	59.0175	-28.5422	15.6587	16.1235
		Mín.	-38.4992	32.6474	-48.9304	5.4706	9.5484
		Dif.	17.6289	26.3701	20.3882	10.1881	6.5751
105.418	44.083	Máx.	-30.4985	69.7187	-31.8202	2.7664	17.6200
		Mín.	-56.7468	39.2421	-54.0412	-3.6958	10.5742
		Dif.	26.2483	30.4765	22.2210	6.4622	7.0458
105.418	44.370	Máx.	-44.4133	74.4666	-34.7301	-7.3597	16.6154
		Mín.	-82.9303	43.3908	-58.6897	-19.5183	10.0397
		Dif.	38.5170	31.0758	23.9597	12.1587	6.5757
105.418	44.657	Máx.	-62.6174	67.6948	-38.0619	-16.4423	11.4775
		Mín.	-115.3310	39.7369	-64.2080	-34.7127	6.2382
		Dif.	52.7136	27.9579	26.1461	18.2704	5.2393



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.418	44.943	Máx.	-86.9242	42.9589	-45.3450	-21.6366	4.7922
		Mín.	-151.9508	21.8875	-76.2765	-40.8243	0.0511
		Dif.	65.0266	21.0714	30.9315	19.1877	4.7410
105.418	45.065	Máx.	-86.9242	26.4739	-45.3450	-22.7693	4.0207
		Mín.	-151.9508	9.3202	-76.2765	-38.3054	-1.1100
		Dif.	65.0266	17.1537	30.9315	15.5361	5.1307
105.488	24.440	Máx.	-20.1299	26.9000	-18.5089	-0.2909	3.7688
		Mín.	-34.9868	17.6969	-30.6262	-0.4545	2.2409
		Dif.	14.8569	9.2031	12.1173	0.1636	1.5279
105.488	24.690	Máx.	-20.1299	34.8205	-18.5089	-7.0419	4.1826
		Mín.	-34.9868	22.5863	-30.6262	-10.7880	2.4514
		Dif.	14.8569	12.2342	12.1173	3.7461	1.7312
105.488	24.867	Máx.	-20.1299	42.7555	-18.5089	-15.4556	4.0279
		Mín.	-34.9868	27.4531	-30.6262	-23.9507	2.2121
		Dif.	14.8569	15.3024	12.1173	8.4952	1.8158
105.488	45.415	Máx.	-38.5213	-26.7864	-18.2133	-19.7262	2.0435
		Mín.	-65.9522	-50.0023	-30.8834	-31.8240	-0.4616
		Dif.	27.4310	23.2159	12.6700	12.0978	2.5051
105.488	45.440	Máx.	-38.5213	-28.5926	-18.2133	-15.2041	-0.4010
		Mín.	-65.9522	-50.7258	-30.8834	-23.9640	-2.5569
		Dif.	27.4310	22.1332	12.6700	8.7598	2.1559
105.488	45.690	Máx.	-18.5299	-26.6729	-18.4423	-7.1782	-1.1580
		Mín.	-32.6662	-43.7927	-31.1011	-11.0957	-2.8836
		Dif.	14.1363	17.1198	12.6588	3.9175	1.7256
105.488	45.940	Máx.	-12.3821	-19.2329	-17.7900	-1.8455	-0.9393
		Mín.	-22.1707	-29.8126	-29.7630	-2.8612	-2.1703
		Dif.	9.7886	10.5797	11.9730	1.0158	1.2309
105.488	45.940	Máx.	-12.3821	-15.6328	-17.7900	-0.1945	-0.8444
		Mín.	-22.1707	-23.4193	-29.7630	-0.3798	-1.9476
		Dif.	9.7886	7.7865	11.9730	0.1853	1.1032
105.705	25.167	Máx.	-77.6110	29.3129	-19.7012	-17.2084	-0.8221
		Mín.	-127.9534	16.2257	-34.1378	-26.3856	-3.7367
		Dif.	50.3425	13.0872	14.4366	9.1773	2.9146
105.705	25.450	Máx.	-77.6110	8.1587	-19.7012	-24.5613	-5.1238
		Mín.	-127.9534	2.2650	-34.1378	-39.5498	-10.4110
		Dif.	50.3425	5.8937	14.4366	14.9885	5.2872
105.705	25.737	Máx.	-66.0225	-16.1313	-20.3682	-21.1468	-11.4326
		Mín.	-111.0102	-29.8788	-34.8068	-36.4812	-20.0682
		Dif.	44.9877	13.7476	14.4386	15.3344	8.6356
105.705	26.023	Máx.	-49.8269	-27.8995	-22.0113	-12.3764	-14.8020
		Mín.	-87.1182	-47.3169	-37.3151	-23.8164	-24.8001
		Dif.	37.2913	19.4174	15.3039	11.4400	9.9982
105.705	26.310	Máx.	-35.7482	-29.7050	-22.5503	-3.0246	-15.3606
		Mín.	-64.2662	-50.5283	-38.1514	-9.7557	-25.0717
		Dif.	28.5181	20.8233	15.6011	6.7311	9.7111
105.705	26.597	Máx.	-25.4015	-26.5719	-21.8986	7.2482	-14.1109
		Mín.	-46.3069	-46.2136	-37.0419	0.2972	-22.9591
		Dif.	20.9054	19.6417	15.1434	6.9510	8.8482



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.705	26.740	Máx.	-21.8335	-25.4429	-21.2181	9.5018	-13.0509
		Mín.	-39.8587	-44.4995	-35.8963	1.7185	-21.4328
		Dif.	18.0253	19.0566	14.6781	7.7833	8.3818
105.705	26.740	Máx.	-21.8335	-25.4429	-21.2181	9.5018	-13.0509
		Mín.	-39.8587	-44.4995	-35.8963	1.7185	-21.4328
		Dif.	18.0253	19.0566	14.6781	7.7833	8.3818
105.705	26.883	Máx.	-18.2654	-21.5144	-20.5377	17.3438	-11.9910
		Mín.	-33.4105	-38.5350	-34.7506	6.6645	-19.9064
		Dif.	15.1451	17.0206	14.2129	10.6793	7.9155
105.705	27.170	Máx.	-13.4247	-17.2280	-18.9048	24.9687	-9.8082
		Mín.	-24.4855	-31.4078	-32.0192	11.5368	-16.5032
		Dif.	11.0608	14.1798	13.1145	13.4320	6.6949
105.705	27.457	Máx.	-10.1494	-12.9754	-17.2581	30.4953	-7.7178
		Mín.	-18.3976	-24.0772	-29.3673	15.1256	-13.1223
		Dif.	8.2482	11.1018	12.1092	15.3697	5.4045
105.705	27.743	Máx.	-7.9553	-8.9807	-15.8514	34.2484	-5.7596
		Mín.	-14.3008	-17.1013	-27.0355	17.6350	-9.8963
		Dif.	6.3454	8.1206	11.1841	16.6134	4.1367
105.705	28.030	Máx.	-6.5410	-5.2157	-14.7621	36.4703	-3.9257
		Mín.	-11.6358	-10.5048	-25.1905	19.2242	-6.8459
		Dif.	5.0948	5.2891	10.4284	17.2461	2.9202
105.705	28.317	Máx.	-5.7266	-1.6142	-13.9903	37.3203	-2.1899
		Mín.	-10.0571	-4.4409	-23.9383	20.0017	-3.9440
		Dif.	4.3305	2.8267	9.9480	17.3186	1.7541
105.705	28.603	Máx.	-5.3813	2.9741	-13.5598	36.8869	-0.4632
		Mín.	-9.3898	0.2294	-23.3075	20.0316	-1.3329
		Dif.	4.0085	2.7446	9.7477	16.8553	0.8697
105.705	28.890	Máx.	-5.4498	9.0277	-13.4855	35.2152	1.9314
		Mín.	-9.5624	3.7472	-23.2956	19.3125	0.5711
		Dif.	4.1126	5.2805	9.8101	15.9027	1.3603
105.705	29.177	Máx.	-5.9412	15.2325	-13.7550	32.3543	4.6878
		Mín.	-10.5934	7.3022	-23.8876	17.7087	2.1894
		Dif.	4.6522	7.9303	10.1326	14.6456	2.4984
105.705	29.463	Máx.	-6.9260	21.6777	-14.3449	28.2458	7.4889
		Mín.	-12.5971	10.9689	-25.0446	15.1370	3.8251
		Dif.	5.6711	10.7088	10.6996	13.1088	3.6638
105.705	29.750	Máx.	-8.5619	28.4663	-15.2113	22.6421	10.3587
		Mín.	-15.7967	14.8105	-26.6950	11.6887	5.4967
		Dif.	7.2348	13.6558	11.4836	10.9534	4.8620
105.705	30.037	Máx.	-11.0599	35.6377	-16.2786	15.3373	13.2829
		Mín.	-20.6030	18.8602	-28.7147	7.2333	7.2042
		Dif.	9.5431	16.7775	12.4361	8.1040	6.0787
105.705	30.323	Máx.	-14.7575	42.9193	-17.4229	6.0599	16.1686
		Mín.	-27.6579	22.9917	-30.8955	1.6027	8.9095
		Dif.	12.9004	19.9276	13.4727	4.4572	7.2592
105.705	30.519	Máx.	-18.4712	46.0948	-18.1283	1.8066	17.9509
		Mín.	-34.6923	24.8740	-32.2744	-1.0963	9.9996
		Dif.	16.2212	21.2208	14.1460	2.9029	7.9514



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.705	30.520	Máx.	-18.4712	46.0948	-18.1283	1.8066	17.9509
		Mín.	-34.6923	24.8740	-32.2744	-1.0963	9.9996
		Dif.	16.2212	21.2208	14.1460	2.9029	7.9514
105.705	30.610	Máx.	-20.1655	51.1440	-18.4502	-2.7012	18.7641
		Mín.	-37.9017	27.8669	-32.9035	-7.4030	10.4969
		Dif.	17.7363	23.2771	14.4533	4.7018	8.2672
105.705	30.897	Máx.	-27.9863	57.3726	-19.0781	-10.6891	20.5165
		Mín.	-52.5474	31.9489	-34.2373	-21.8715	11.7000
		Dif.	24.5611	25.4237	15.1592	11.1824	8.8165
105.705	31.183	Máx.	-38.9239	59.2660	-18.9488	-20.2045	20.4289
		Mín.	-72.5692	33.2745	-34.2511	-39.0366	11.9220
		Dif.	33.6453	25.9914	15.3023	18.8321	8.5068
105.705	31.470	Máx.	-52.6380	50.5894	-17.8826	-30.1953	17.3428
		Mín.	-96.5221	27.7015	-32.5679	-56.2591	9.6498
		Dif.	43.8841	22.8879	14.6852	26.0638	7.6930
105.705	31.757	Máx.	-64.6841	27.1037	-16.7338	-37.6171	9.9923
		Mín.	-115.0535	12.3538	-30.6397	-67.4481	4.7672
		Dif.	50.3694	14.7499	13.9059	29.8310	5.2251
105.705	32.043	Máx.	-66.9518	-0.6377	-17.7153	-39.4212	2.8090
		Mín.	-117.3822	-8.9864	-32.5062	-68.3465	0.0745
		Dif.	50.4305	8.3487	14.7909	28.9253	2.7345
105.705	32.330	Máx.	-58.6262	-16.5347	-18.5473	-34.6153	-1.7248
		Mín.	-103.9580	-33.5328	-34.0959	-61.3510	-5.3623
		Dif.	45.3318	16.9981	15.5486	26.7357	3.6374
105.705	32.617	Máx.	-47.5359	-26.3441	-20.1327	-26.3015	-4.4557
		Mín.	-86.2210	-47.1888	-36.7716	-48.2178	-8.9485
		Dif.	38.6851	20.8447	16.6389	21.9163	4.4928
105.705	32.903	Máx.	-36.3161	-28.8007	-21.5934	-16.9461	-4.5315
		Mín.	-66.5806	-50.1347	-39.1163	-32.1921	-8.4855
		Dif.	30.2644	21.3340	17.5230	15.2461	3.9540
105.705	33.190	Máx.	-27.8367	-25.3487	-22.2662	-8.6225	-1.9569
		Mín.	-51.0001	-44.4574	-40.1102	-17.4147	-4.7008
		Dif.	23.1634	19.1087	17.8441	8.7922	2.7439
105.705	33.280	Máx.	-26.6590	-24.5011	-22.2740	-7.9105	-0.7162
		Mín.	-48.6160	-43.0680	-40.0833	-16.1159	-2.7173
		Dif.	21.9571	18.5669	17.8093	8.2054	2.0011
105.705	33.281	Máx.	-26.6590	-24.5011	-22.2740	-7.9105	-0.7162
		Mín.	-48.6160	-43.0680	-40.0833	-16.1159	-2.7173
		Dif.	21.9571	18.5669	17.8093	8.2054	2.0011
105.705	33.477	Máx.	-24.0775	-18.0514	-22.2912	-2.4933	2.5818
		Mín.	-43.3907	-32.4959	-40.0242	-6.2423	1.0279
		Dif.	19.3131	14.4444	17.7330	3.7489	1.5539
105.705	33.763	Máx.	-27.1116	-9.9155	-21.7863	1.2319	9.6486
		Mín.	-47.1710	-18.6393	-39.1645	-0.1815	5.7729
		Dif.	20.0594	8.7238	17.3782	1.4135	3.8757
105.705	34.050	Máx.	-40.4906	-2.6942	-20.4437	2.0176	15.5901
		Mín.	-67.9574	-6.0198	-37.1336	0.8259	9.2879
		Dif.	27.4668	3.3256	16.6899	1.1917	6.3022



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.705	34.213	Máx.	-40.4906	0.2689	-20.4437	0.7347	14.6580
		Mín.	-67.9574	-1.1116	-37.1336	0.3992	8.7259
		Dif.	27.4668	1.3805	16.6899	0.3355	5.9321
105.705	38.575	Máx.	-90.0198	12.1357	-32.3867	-5.6461	-17.2462
		Mín.	-154.2409	3.2892	-57.4244	-10.7538	-31.5810
		Dif.	64.2211	8.8465	25.0378	5.1077	14.3347
105.705	38.637	Máx.	-90.0198	-1.6632	-32.3867	-10.5038	-17.2297
		Mín.	-154.2409	-8.3820	-57.4244	-20.6322	-31.2734
		Dif.	64.2211	6.7187	25.0378	10.1284	14.0437
105.705	38.923	Máx.	-65.9851	-18.4800	-25.7100	-12.3377	-18.5834
		Mín.	-117.2603	-34.5296	-45.8765	-25.4998	-32.5056
		Dif.	51.2752	16.0497	20.1665	13.1621	13.9222
105.705	39.210	Máx.	-46.1285	-27.3257	-22.8466	-7.9354	-18.2825
		Mín.	-84.1491	-48.3291	-40.8130	-18.0993	-31.0914
		Dif.	38.0206	21.0034	17.9665	10.1639	12.8089
105.705	39.497	Máx.	-32.2095	-28.7669	-21.1252	-1.3663	-16.6123
		Mín.	-59.6321	-51.2105	-37.6471	-6.5697	-27.9316
		Dif.	27.4226	22.4436	16.5219	5.2034	11.3193
105.705	39.783	Máx.	-22.9156	-26.0447	-19.5138	7.6579	-14.1411
		Mín.	-42.6701	-47.5130	-34.6612	2.2819	-24.2175
		Dif.	19.7545	21.4684	15.1473	5.3761	10.0763
105.705	40.070	Máx.	-16.7316	-22.0644	-17.8651	17.6289	-11.6966
		Mín.	-31.1462	-41.0869	-31.6213	8.4350	-20.3472
		Dif.	14.4145	19.0225	13.7563	9.1939	8.6506
105.705	40.160	Máx.	-15.4321	-21.5391	-17.3700	18.5558	-10.9851
		Mín.	-28.6945	-40.1866	-30.7124	9.0047	-19.1803
		Dif.	13.2624	18.6475	13.3424	9.5511	8.1951
105.705	40.161	Máx.	-15.4321	-21.5391	-17.3700	18.5558	-10.9851
		Mín.	-28.6945	-40.1866	-30.7124	9.0047	-19.1803
		Dif.	13.2624	18.6475	13.3424	9.5511	8.1951
105.705	40.357	Máx.	-12.5839	-17.5422	-16.2850	25.6079	-9.4257
		Mín.	-23.3210	-33.3366	-28.7202	13.3395	-16.6226
		Dif.	10.7371	15.7944	12.4353	12.2684	7.1970
105.705	40.643	Máx.	-9.7899	-13.7933	-14.8936	31.9111	-7.3446
		Mín.	-17.9978	-26.6893	-26.1675	17.2397	-13.1476
		Dif.	8.2079	12.8961	11.2739	14.6714	5.8030
105.705	40.930	Máx.	-7.9330	-10.0806	-13.7776	36.6968	-5.4272
		Mín.	-14.4119	-20.1160	-24.1095	20.2370	-9.9188
		Dif.	6.4790	10.0355	10.3319	16.4599	4.4916
105.705	41.217	Máx.	-6.7651	-6.5069	-12.9898	40.1379	-3.6329
		Mín.	-12.0926	-13.8203	-22.6328	22.3818	-6.8897
		Dif.	5.3275	7.3133	9.6430	17.7561	3.2568
105.705	41.503	Máx.	-6.1460	-3.0332	-12.5589	42.3975	-1.9191
		Mín.	-10.7631	-7.7420	-21.7828	23.6491	-4.0002
		Dif.	4.6171	4.7088	9.2239	18.7484	2.0811
105.705	41.790	Máx.	-5.9285	0.4027	-12.4962	43.5515	-0.2447
		Mín.	-10.3281	-1.9283	-21.5794	24.0520	-1.1928
		Dif.	4.3996	2.3310	9.0832	19.4994	0.9480



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.705	42.077	Máx.	-6.1532	5.3975	-12.8054	43.5186	1.9759
		Mín.	-10.7158	2.1161	-22.0228	23.7574	0.8945
		Dif.	4.5625	3.2814	9.2174	19.7611	1.0815
105.705	42.363	Máx.	-6.8070	11.3888	-13.4421	42.2580	4.7660
		Mín.	-12.0139	5.6149	-23.1189	22.7527	2.5908
		Dif.	5.2069	5.7739	9.6768	19.5053	2.1752
105.705	42.650	Máx.	-8.0427	17.7815	-14.4095	39.6864	7.6823
		Mín.	-14.3499	9.2438	-24.8155	20.9777	4.3391
		Dif.	6.3072	8.5378	10.4060	18.7087	3.3432
105.705	42.937	Máx.	-10.0184	24.4895	-15.6937	35.6639	10.6905
		Mín.	-18.0260	13.0422	-27.0187	18.3368	6.1525
		Dif.	8.0076	11.4473	11.3250	17.3271	4.5379
105.705	43.223	Máx.	-12.9872	31.3057	-17.2266	29.9968	13.7440
		Mín.	-23.5180	16.9067	-29.5864	14.7010	8.0150
		Dif.	10.5308	14.3991	12.3598	15.2958	5.7290
105.705	43.419	Máx.	-15.9563	34.3716	-18.3738	27.0869	15.7577
		Mín.	-28.9963	18.7083	-31.4398	12.8560	9.2752
		Dif.	13.0400	15.6633	13.0660	14.2309	6.4825
105.705	43.420	Máx.	-15.9563	34.3716	-18.3738	27.0869	15.7577
		Mín.	-28.9963	18.7083	-31.4398	12.8560	9.2752
		Dif.	13.0400	15.6633	13.0660	14.2309	6.4825
105.705	43.510	Máx.	-17.3110	39.2465	-18.8972	22.4600	16.6765
		Mín.	-31.4958	21.5729	-32.2854	9.9224	9.8501
		Dif.	14.1848	17.6736	13.3882	12.5376	6.8263
105.705	43.797	Máx.	-23.4259	45.9429	-20.4519	12.6270	19.0970
		Mín.	-42.7321	25.7761	-34.8420	3.6982	11.4683
		Dif.	19.3062	20.1668	14.3901	8.9288	7.6286
105.705	44.083	Máx.	-31.6828	50.3700	-21.6824	1.8247	20.3198
		Mín.	-57.7162	29.0459	-36.9385	-4.3085	12.4583
		Dif.	26.0333	21.3241	15.2562	6.1333	7.8615
105.705	44.370	Máx.	-42.0690	49.9294	-22.6557	-6.4048	19.6603
		Mín.	-75.9282	29.1771	-38.5675	-16.1684	11.8092
		Dif.	33.8592	20.7523	15.9117	9.7636	7.8511
105.705	44.657	Máx.	-54.0721	42.1248	-23.9409	-13.3896	16.3874
		Mín.	-95.3848	24.0056	-40.6888	-26.9405	9.2957
		Dif.	41.3127	18.1192	16.7479	13.5509	7.0917
105.705	44.943	Máx.	-66.8733	22.7028	-26.4060	-18.0271	11.7347
		Mín.	-113.6324	10.8381	-44.8876	-32.6925	5.7522
		Dif.	46.7591	11.8647	18.4817	14.6654	5.9825
105.705	45.065	Máx.	-66.8733	10.1694	-26.4060	-18.7222	10.4454
		Mín.	-113.6324	2.0339	-44.8876	-31.5745	4.6981
		Dif.	46.7591	8.1355	18.4817	12.8523	5.7473
105.738	24.440	Máx.	-25.0493	26.6951	-12.5782	-0.5278	3.1465
		Mín.	-42.5861	17.8027	-21.1363	-0.8198	1.7182
		Dif.	17.5367	8.8924	8.5582	0.2920	1.4282
105.738	24.690	Máx.	-25.0493	29.4853	-12.5782	-7.7425	2.9229
		Mín.	-42.5861	19.3080	-21.1363	-11.7423	1.4949
		Dif.	17.5367	10.1773	8.5582	3.9998	1.4280





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.738	24.867	Máx.	-25.0493	32.2880	-12.5782	-14.6782	1.7566
		Mín.	-42.5861	20.7922	-21.1363	-22.3367	0.5655
		Dif.	17.5367	11.4958	8.5582	7.6585	1.1911
105.738	45.415	Máx.	-34.7914	-15.7318	-11.2341	-16.8684	3.5623
		Mín.	-58.6258	-29.2647	-19.2954	-27.6067	1.0893
		Dif.	23.8345	13.5330	8.0613	10.7382	2.4730
105.738	45.440	Máx.	-34.7914	-18.1386	-11.2341	-13.8873	0.5266
		Mín.	-58.6258	-32.2334	-19.2954	-22.1570	-1.0982
		Dif.	23.8345	14.0948	8.0613	8.2697	1.6248
105.738	45.690	Máx.	-22.8985	-19.6475	-12.7356	-7.6774	-0.7861
		Mín.	-38.6901	-32.6741	-21.7698	-11.8247	-2.5685
		Dif.	15.7916	13.0266	9.0341	4.1474	1.7824
105.738	45.940	Máx.	-17.2269	-16.9191	-13.3297	-2.4080	-0.9017
		Mín.	-29.4207	-26.4059	-22.6423	-3.6537	-2.4582
		Dif.	12.1938	9.4868	9.3126	1.2456	1.5565
105.738	45.940	Máx.	-17.2269	-15.0673	-13.3297	-0.4108	-0.8396
		Mín.	-29.4207	-22.6790	-22.6423	-0.6448	-2.2737
		Dif.	12.1938	7.6117	9.3126	0.2340	1.4341
105.988	24.440	Máx.	-27.1048	24.3479	-7.2671	-0.5823	1.7121
		Mín.	-45.0279	16.3160	-12.4926	-0.8955	0.7024
		Dif.	17.9231	8.0319	5.2254	0.3132	1.0097
105.988	24.690	Máx.	-27.1048	27.3574	-7.2671	-7.3517	0.9844
		Mín.	-45.0279	17.9316	-12.4926	-11.0254	0.1416
		Dif.	17.9231	9.4258	5.2254	3.6737	0.8428
105.988	24.867	Máx.	-27.1048	30.4058	-7.2671	-13.9687	-0.5248
		Mín.	-45.0279	19.4831	-12.4926	-21.1604	-1.5849
		Dif.	17.9231	10.9227	5.2254	7.1916	1.0601
105.988	45.415	Máx.	-31.6782	-14.7927	-6.0591	-14.9976	5.7000
		Mín.	-52.5577	-26.5156	-10.6902	-24.7055	2.7478
		Dif.	20.8795	11.7230	4.6311	9.7080	2.9523
105.988	45.440	Máx.	-31.6782	-15.2015	-6.0591	-12.1139	2.2295
		Mín.	-52.5577	-26.4507	-10.6902	-19.5594	0.5904
		Dif.	20.8795	11.2492	4.6311	7.4455	1.6391
105.988	45.690	Máx.	-23.4133	-15.2403	-7.4202	-7.0894	0.0974
		Mín.	-38.6377	-25.1055	-12.9961	-11.0578	-1.2546
		Dif.	15.2244	9.8652	5.5759	3.9684	1.3520
105.988	45.940	Máx.	-19.1257	-14.2373	-8.4120	-2.5497	-0.3336
		Mín.	-31.8809	-22.2092	-14.6282	-3.8736	-1.7160
		Dif.	12.7552	7.9719	6.2163	1.3238	1.3824
105.988	45.940	Máx.	-19.1257	-13.6043	-8.4120	-0.5135	-0.3356
		Mín.	-31.8809	-20.5933	-14.6282	-0.7880	-1.6354
		Dif.	12.7552	6.9889	6.2163	0.2745	1.2998
105.991	25.167	Máx.	-55.8260	10.9315	-8.1117	-15.4183	-3.9833
		Mín.	-92.1098	5.3137	-14.8487	-23.5412	-8.1052
		Dif.	36.2839	5.6178	6.7370	8.1229	4.1219
105.991	25.450	Máx.	-55.8260	2.9179	-8.1117	-17.8682	-6.6443
		Mín.	-92.1098	-0.0498	-14.8487	-28.7641	-12.2784
		Dif.	36.2839	2.9677	6.7370	10.8959	5.6341



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.991	25.737	Máx.	-50.1620	-7.7541	-8.2296	-16.1844	-11.0402
		Mín.	-83.9935	-15.4320	-14.7717	-27.3758	-19.1163
		Dif.	33.8315	7.6779	6.5421	11.1914	8.0760
105.991	26.023	Máx.	-42.1911	-15.7498	-9.8950	-10.9107	-13.9391
		Mín.	-72.3206	-27.5783	-17.3343	-19.9399	-23.3303
		Dif.	30.1294	11.8285	7.4393	9.0292	9.3912
105.991	26.310	Máx.	-33.4602	-19.3041	-11.5205	-3.9632	-14.9296
		Mín.	-58.6097	-33.0939	-19.9272	-10.1599	-24.4422
		Dif.	25.1495	13.7898	8.4066	6.1967	9.5126
105.991	26.597	Máx.	-25.6934	-19.2849	-12.4475	3.9844	-14.4115
		Mín.	-45.7185	-33.1827	-21.4072	-1.4764	-23.2418
		Dif.	20.0251	13.8978	8.9598	5.4608	8.8303
105.991	26.740	Máx.	-22.6327	-18.7268	-12.5571	6.0234	-13.5728
		Mín.	-40.4199	-32.3584	-21.5674	-0.2109	-22.0483
		Dif.	17.7871	13.6316	9.0103	6.2343	8.4756
105.991	26.740	Máx.	-22.6327	-18.7268	-12.5571	6.0234	-13.5728
		Mín.	-40.4199	-32.3584	-21.5674	-0.2109	-22.0483
		Dif.	17.7871	13.6316	9.0103	6.2343	8.4756
105.991	26.883	Máx.	-19.5721	-16.6907	-12.6667	13.1185	-12.7056
		Mín.	-35.1212	-29.5491	-21.7277	4.1927	-20.8720
		Dif.	15.5492	12.8584	9.0609	8.9258	8.1664
105.991	27.170	Máx.	-14.9933	-14.0636	-12.3890	20.5036	-10.6752
		Mín.	-26.9730	-25.4012	-21.2324	8.8623	-17.8095
		Dif.	11.9797	11.3376	8.8434	11.6413	7.1343
105.991	27.457	Máx.	-11.6807	-10.9078	-11.8511	26.1040	-8.5706
		Mín.	-20.9754	-20.1160	-20.3179	12.4758	-14.4765
		Dif.	9.2948	9.2082	8.4668	13.6282	5.9059
105.991	27.743	Máx.	-9.3607	-7.6575	-11.2408	30.0357	-6.4937
		Mín.	-16.7219	-14.5425	-19.2995	15.0929	-11.1002
		Dif.	7.3612	6.8850	8.0587	14.9428	4.6065
105.991	28.030	Máx.	-7.8225	-4.4271	-10.6844	32.4421	-4.4812
		Mín.	-13.8584	-8.9447	-18.3898	16.8028	-7.7793
		Dif.	6.0359	4.5176	7.7054	15.6392	3.2981
105.991	28.317	Máx.	-6.9229	-1.2424	-10.2584	33.4387	-2.5363
		Mín.	-12.1277	-3.6520	-17.7177	17.6822	-4.5414
		Dif.	5.2047	2.4096	7.4593	15.7565	2.0052
105.991	28.603	Máx.	-6.5743	3.0113	-10.0034	33.0970	-0.5709
		Mín.	-11.3719	0.3818	-17.3516	17.7822	-1.6102
		Dif.	4.7976	2.6295	7.3482	15.3148	1.0393
105.991	28.890	Máx.	-6.6532	8.4747	-9.9324	31.4728	2.1177
		Mín.	-11.5734	3.5406	-17.3142	17.0753	0.5724
		Dif.	4.9202	4.9341	7.3818	14.3976	1.5453
105.991	29.177	Máx.	-7.1749	13.9905	-10.0355	28.5957	5.2116
		Mín.	-12.7403	6.7106	-17.5900	15.4724	2.3962
		Dif.	5.5653	7.2798	7.5545	13.1233	2.8154
105.991	29.463	Máx.	-8.2522	19.5781	-10.2788	24.4417	8.2939
		Mín.	-14.9327	9.9122	-18.1239	12.8750	4.2086
		Dif.	6.6805	9.6659	7.8452	11.5667	4.0853



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.991	29.750	Máx.	-9.9947	25.2092	-10.6015	18.7955	11.3484
		Mín.	-18.3303	13.1381	-18.8121	9.4058	6.0070
		Dif.	8.3355	12.0711	8.2106	9.3897	5.3414
105.991	30.037	Máx.	-12.5514	30.7359	-10.9058	11.5241	14.3048
		Mín.	-23.2171	16.3211	-19.4877	4.9830	7.7625
		Dif.	10.6657	14.4148	8.5819	6.5411	6.5424
105.991	30.323	Máx.	-16.1269	35.6263	-11.0491	2.5397	16.9998
		Mín.	-29.9634	19.1889	-19.9049	-0.4668	9.3998
		Dif.	13.8365	16.4374	8.8558	3.0065	7.5999
105.991	30.519	Máx.	-19.4475	37.4801	-10.9096	-0.6493	18.4515
		Mín.	-36.1427	20.3590	-19.7923	-3.6301	10.3371
		Dif.	16.6951	17.1211	8.8827	2.9808	8.1145
105.991	30.520	Máx.	-19.4475	37.4801	-10.9096	-0.6493	18.4515
		Mín.	-36.1427	20.3590	-19.7923	-3.6301	10.3371
		Dif.	16.6951	17.1211	8.8827	2.9808	8.1145
105.991	30.610	Máx.	-20.9626	40.4276	-10.8460	-4.4668	19.1139
		Mín.	-38.9619	22.2195	-19.7410	-9.9099	10.7647
		Dif.	17.9994	18.2081	8.8951	5.4431	8.3492
105.991	30.897	Máx.	-27.2754	42.3484	-10.1081	-11.5768	20.0849
		Mín.	-50.4549	23.6718	-18.6461	-22.7446	11.5698
		Dif.	23.1796	18.6766	8.5380	11.1678	8.5152
105.991	31.183	Máx.	-34.8318	40.2104	-8.7263	-19.3895	19.2861
		Mín.	-63.7665	22.4994	-16.4037	-36.5343	11.0746
		Dif.	28.9348	17.7111	7.6774	17.1448	8.2115
105.991	31.470	Máx.	-42.4825	31.8216	-6.9345	-26.8299	15.9530
		Mín.	-76.4931	16.9220	-13.4008	-49.0323	8.7737
		Dif.	34.0106	14.8996	6.4663	22.2024	7.1793
105.991	31.757	Máx.	-48.0260	17.1373	-5.5994	-32.1669	9.9694
		Mín.	-84.6065	7.6606	-11.1711	-57.0313	4.9466
		Dif.	36.5805	9.4766	5.5717	24.8644	5.0228
105.991	32.043	Máx.	-49.6219	0.5441	-5.6311	-33.9141	3.3648
		Mín.	-87.0262	-3.7406	-11.3749	-58.6293	0.8491
		Dif.	37.4043	4.2847	5.7438	24.7152	2.5157
105.991	32.330	Máx.	-46.4836	-9.2185	-6.6404	-31.1280	-0.9889
		Mín.	-81.5380	-19.1896	-13.3029	-54.2853	-3.7776
		Dif.	35.0544	9.9711	6.6626	23.1573	2.7887
105.991	32.617	Máx.	-40.6063	-16.0872	-8.2437	-25.4376	-3.3117
		Mín.	-72.4388	-29.5440	-16.1691	-45.4866	-7.0850
		Dif.	31.8325	13.4568	7.9253	20.0490	3.7732
105.991	32.903	Máx.	-34.2481	-19.2653	-9.7829	-18.8289	-3.7192
		Mín.	-61.7454	-33.6088	-18.8391	-34.4223	-7.1750
		Dif.	27.4973	14.3435	9.0562	15.5934	3.4558
105.991	33.190	Máx.	-29.1522	-18.9043	-10.5670	-12.7527	-1.9327
		Mín.	-52.6054	-32.8023	-20.1851	-23.7683	-4.3297
		Dif.	23.4532	13.8980	9.6181	11.0157	2.3971
105.991	33.280	Máx.	-28.5170	-18.6226	-10.4671	-12.2169	-0.8801
		Mín.	-51.2717	-32.2807	-20.0219	-22.7898	-2.6821
		Dif.	22.7547	13.6581	9.5549	10.5729	1.8020



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.991	33.281	Máx.	-28.5170	-18.6226	-10.4671	-12.2169	-0.8801
		Mín.	-51.2717	-32.2807	-20.0219	-22.7898	-2.6821
		Dif.	22.7547	13.6581	9.5549	10.5729	1.8020
105.991	33.477	Máx.	-27.1247	-16.2180	-10.2457	-8.1403	1.8354
		Mín.	-48.3484	-28.4685	-19.6658	-15.3443	0.5216
		Dif.	21.2236	12.2504	9.4201	7.2041	1.3138
105.991	33.763	Máx.	-30.3255	-13.9544	-8.8444	-4.9604	8.0145
		Mín.	-52.6690	-24.6169	-17.3408	-9.3200	4.8887
		Dif.	22.3435	10.6625	8.4964	4.3596	3.1258
105.991	34.050	Máx.	-43.1169	-11.4415	-7.1192	-2.4355	13.8016
		Mín.	-72.3771	-20.0661	-14.5367	-4.4700	8.3546
		Dif.	29.2602	8.6246	7.4175	2.0346	5.4471
105.991	34.213	Máx.	-43.1169	-9.9843	-7.1192	-0.0361	13.3559
		Mín.	-72.3771	-17.3921	-14.5367	-0.1225	8.0852
		Dif.	29.2602	7.4078	7.4175	0.0864	5.2707
105.991	38.575	Máx.	-69.1980	35.8421	-8.6516	-5.9188	-25.1893
		Mín.	-118.3125	19.6692	-17.1383	-10.6172	-44.2516
		Dif.	49.1144	16.1730	8.4867	4.6984	19.0623
105.991	38.637	Máx.	-69.1980	20.7988	-8.6516	-11.9710	-23.8165
		Mín.	-118.3125	10.8665	-17.1383	-21.7010	-41.8147
		Dif.	49.1144	9.9323	8.4867	9.7300	17.9982
105.991	38.923	Máx.	-49.8288	-3.6729	-6.9678	-15.1719	-21.0108
		Mín.	-87.6343	-9.1194	-14.0326	-28.3001	-36.5467
		Dif.	37.8055	5.4465	7.0648	13.1282	15.5358
105.991	39.210	Máx.	-37.8911	-16.1260	-8.1387	-11.2335	-18.8985
		Mín.	-68.3221	-28.9734	-15.7733	-22.0642	-32.3688
		Dif.	30.4311	12.8474	7.6346	10.8307	13.4704
105.991	39.497	Máx.	-29.3254	-20.9203	-9.4405	-4.7402	-17.0148
		Mín.	-53.7067	-37.1217	-17.7454	-10.8928	-28.7144
		Dif.	24.3813	16.2014	8.3049	6.1526	11.6997
105.991	39.783	Máx.	-22.7000	-20.7890	-10.1296	2.6646	-14.8030
		Mín.	-41.8964	-37.4379	-18.6846	-0.6603	-25.1988
		Dif.	19.1963	16.6489	8.5551	3.3248	10.3959
105.991	40.070	Máx.	-17.6146	-18.4830	-10.2465	12.5776	-12.4614
		Mín.	-32.5716	-34.1061	-18.6644	5.4853	-21.6062
		Dif.	14.9570	15.6231	8.4179	7.0922	9.1448
105.991	40.160	Máx.	-16.4326	-18.0921	-10.1727	13.5363	-11.7495
		Mín.	-30.3607	-33.4625	-18.4763	6.0692	-20.4648
		Dif.	13.9280	15.3704	8.3036	7.4672	8.7153
105.991	40.161	Máx.	-16.4326	-18.0921	-10.1727	13.5363	-11.7495
		Mín.	-30.3607	-33.4625	-18.4763	6.0692	-20.4648
		Dif.	13.9280	15.3704	8.3036	7.4672	8.7153
105.991	40.357	Máx.	-13.8419	-15.1180	-10.0102	20.8316	-10.1891
		Mín.	-25.5147	-28.5658	-18.0645	10.5114	-17.9630
		Dif.	11.6728	13.4478	8.0544	10.3202	7.7739
105.991	40.643	Máx.	-11.0957	-12.1646	-9.6150	27.4345	-8.0142
		Mín.	-20.3071	-23.4575	-17.2215	14.5736	-14.3852
		Dif.	9.2114	11.2929	7.6065	12.8609	6.3710



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.991	40.930	Máx.	-9.1732	-9.0228	-9.2104	32.4827	-5.9362
		Mín.	-16.6013	-17.9817	-16.3885	17.7223	-10.9200
		Dif.	7.4281	8.9589	7.1780	14.7605	4.9839
105.991	41.217	Máx.	-7.9260	-5.8868	-8.8980	36.1291	-3.9396
		Mín.	-14.1205	-12.5098	-15.7358	19.9744	-7.5705
		Dif.	6.1945	6.6230	6.8378	16.1547	3.6309
105.991	41.503	Máx.	-7.2568	-2.7803	-8.7387	38.5165	-2.0009
		Mín.	-12.6720	-7.1009	-15.3669	21.3143	-4.3136
		Dif.	5.4151	4.3205	6.6282	17.2022	2.3127
105.991	41.790	Máx.	-7.0418	0.3102	-8.7658	39.7154	-0.0933
		Mín.	-12.1896	-1.8697	-15.3346	21.7629	-1.1281
		Dif.	5.1478	2.1799	6.5688	17.9526	1.0348
105.991	42.077	Máx.	-7.2615	4.7234	-8.9887	39.6736	2.5006
		Mín.	-12.6475	1.8100	-15.6534	21.4517	1.1766
		Dif.	5.3860	2.9134	6.6647	18.2219	1.3240
105.991	42.363	Máx.	-7.9783	9.9757	-9.3960	38.3506	5.6394
		Mín.	-14.0737	4.8991	-16.3033	20.3979	3.0888
		Dif.	6.0954	5.0766	6.9072	17.9527	2.5506
105.991	42.650	Máx.	-9.3006	15.4156	-9.9528	35.6901	8.8540
		Mín.	-16.5723	8.0079	-17.2255	18.5598	5.0251
		Dif.	7.2717	7.4077	7.2726	17.1303	3.8289
105.991	42.937	Máx.	-11.3404	20.8094	-10.5960	31.6053	12.0618
		Mín.	-20.3550	11.0977	-18.3140	15.8778	6.9779
		Dif.	9.0146	9.7117	7.7180	15.7275	5.0839
105.991	43.223	Máx.	-14.2548	25.7627	-11.2292	26.0070	15.1673
		Mín.	-25.7061	13.9613	-19.4065	12.2942	8.9066
		Dif.	11.4513	11.8015	8.1772	13.7128	6.2608
105.991	43.419	Máx.	-16.9876	27.8269	-11.5729	23.2487	17.0878
		Mín.	-30.6746	15.2199	-20.0149	10.5566	10.1481
		Dif.	13.6870	12.6070	8.4420	12.6920	6.9396
105.991	43.420	Máx.	-16.9876	27.8269	-11.5729	23.2487	17.0878
		Mín.	-30.6746	15.2199	-20.0149	10.5566	10.1481
		Dif.	13.6870	12.6070	8.4420	12.6920	6.9396
105.991	43.510	Máx.	-18.2344	31.1091	-11.7297	18.8627	17.9640
		Mín.	-32.9414	17.2212	-20.2925	7.7938	10.7146
		Dif.	14.7070	13.8879	8.5628	11.0689	7.2494
105.991	43.797	Máx.	-23.4958	34.5418	-11.9808	10.0426	20.0709
		Mín.	-42.3429	19.6094	-20.7620	2.2793	12.2127
		Dif.	18.8472	14.9324	8.7813	7.7634	7.8581
105.991	44.083	Máx.	-30.0510	35.7690	-11.9211	1.1338	21.0505
		Mín.	-53.7401	20.7486	-20.7014	-4.5487	12.9246
		Dif.	23.6891	15.0203	8.7803	5.6825	8.1260
105.991	44.370	Máx.	-37.6526	33.3826	-11.6755	-5.6795	20.4789
		Mín.	-66.3675	19.3946	-20.3221	-13.4115	12.2746
		Dif.	28.7149	13.9880	8.6466	7.7320	8.2044
105.991	44.657	Máx.	-45.6417	26.7124	-11.6351	-11.0401	17.9542
		Mín.	-78.7568	14.8704	-20.3081	-21.2853	10.3486
		Dif.	33.1151	11.8419	8.6729	10.2452	7.6057



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
105.991	44.943	Máx.	-52.0086	14.7593	-12.1954	-14.8497	14.0331
		Mín.	-87.6641	7.1187	-21.4100	-26.2465	7.5793
		Dif.	35.6555	7.6406	9.2146	11.3967	6.4538
105.991	45.065	Máx.	-52.0086	7.6082	-12.1954	-16.0304	12.8761
		Mín.	-87.6641	2.4193	-21.4100	-26.9651	6.6568
		Dif.	35.6555	5.1889	9.2146	10.9347	6.2192
106.238	24.440	Máx.	-25.8074	19.9895	-2.0235	-0.5691	0.2042
		Mín.	-42.1748	13.4606	-3.9697	-0.8574	-0.4139
		Dif.	16.3673	6.5289	1.9463	0.2884	0.6181
106.238	24.690	Máx.	-25.8074	17.5229	-2.0235	-6.1619	-0.4822
		Mín.	-42.1748	11.5493	-3.9697	-9.1856	-1.3165
		Dif.	16.3673	5.9736	1.9463	3.0238	0.8344
106.238	24.867	Máx.	-25.8074	15.0562	-2.0235	-9.6112	-1.8194
		Mín.	-42.1748	9.6380	-3.9697	-14.5698	-3.4869
		Dif.	16.3673	5.4182	1.9463	4.9586	1.6675
106.238	45.415	Máx.	-28.1456	-5.1375	-1.4020	-10.4024	6.8954
		Mín.	-46.1464	-9.2449	-2.9652	-16.9807	3.7487
		Dif.	18.0008	4.1074	1.5632	6.5783	3.1467
106.238	45.440	Máx.	-28.1456	-7.5520	-1.4020	-9.3268	3.5892
		Mín.	-46.1464	-12.7234	-2.9652	-15.0217	1.7401
		Dif.	18.0008	5.1714	1.5632	5.6949	1.8492
106.238	45.690	Máx.	-21.5492	-10.8049	-2.5389	-6.1100	1.1704
		Mín.	-35.4443	-17.2836	-4.9900	-9.6352	-0.0254
		Dif.	13.8952	6.4787	2.4511	3.5252	1.1958
106.238	45.940	Máx.	-18.7366	-11.8526	-3.6136	-2.3991	0.4159
		Mín.	-30.8010	-18.2334	-6.8141	-3.7030	-0.6010
		Dif.	12.0643	6.3807	3.2005	1.3039	1.0169
106.238	45.940	Máx.	-18.7366	-12.0620	-3.6136	-0.5111	0.3502
		Mín.	-30.8010	-18.1828	-6.8141	-0.7994	-0.6081
		Dif.	12.0643	6.1208	3.2005	0.2883	0.9582
106.278	25.167	Máx.	-43.6659	12.5817	2.3098	-10.2049	-5.5719
		Mín.	-72.1462	7.2777	0.7777	-15.6523	-10.2547
		Dif.	28.4803	5.3040	1.5321	5.4475	4.6827
106.278	25.450	Máx.	-43.6659	6.3321	2.3098	-13.2719	-7.4536
		Mín.	-72.1462	3.1767	0.7777	-21.1827	-13.2845
		Dif.	28.4803	3.1554	1.5321	7.9108	5.8309
106.278	25.737	Máx.	-39.2707	-2.6831	1.7366	-12.6276	-10.5233
		Mín.	-65.8070	-6.8350	0.3742	-20.9036	-18.0311
		Dif.	26.5364	4.1518	1.3624	8.2760	7.5078
106.278	26.023	Máx.	-34.6434	-8.5361	-0.2935	-9.2966	-12.7530
		Mín.	-58.9843	-15.7426	-1.6263	-16.3701	-21.2985
		Dif.	24.3409	7.2065	1.3327	7.0734	8.5455
106.278	26.310	Máx.	-29.3143	-12.0424	-2.2538	-4.0560	-13.7731
		Mín.	-50.7156	-21.0157	-4.6087	-9.7279	-22.5757
		Dif.	21.4012	8.9733	2.3550	5.6719	8.8026
106.278	26.597	Máx.	-23.9979	-13.2026	-3.9469	2.2248	-13.6361
		Mín.	-42.0846	-22.9600	-7.3307	-2.8938	-22.0226
		Dif.	18.0867	9.7574	3.3837	5.1186	8.3865





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.278	26.740	Máx.	-21.5880	-13.0230	-4.5413	3.6216	-13.0749
		Mín.	-38.0054	-22.6374	-8.2840	-1.4657	-21.1240
		Dif.	16.4174	9.6143	3.7427	5.0873	8.0491
106.278	26.740	Máx.	-21.5880	-13.0230	-4.5413	3.6216	-13.0749
		Mín.	-38.0054	-22.6374	-8.2840	-1.4657	-21.1240
		Dif.	16.4174	9.6143	3.7427	5.0873	8.0491
106.278	26.883	Máx.	-19.1781	-12.2593	-5.1357	9.7087	-12.4419
		Mín.	-33.9262	-21.5977	-9.2374	2.2608	-20.2685
		Dif.	14.7481	9.3384	4.1016	7.4479	7.8266
106.278	27.170	Máx.	-15.3511	-10.8843	-5.8318	16.4602	-10.7087
		Mín.	-27.2786	-19.5582	-10.3467	6.4884	-17.7280
		Dif.	11.9275	8.6738	4.5149	9.9718	7.0193
106.278	27.457	Máx.	-12.3532	-8.7013	-6.1504	21.8202	-8.7646
		Mín.	-21.9701	-15.9926	-10.8440	9.9250	-14.7053
		Dif.	9.6170	7.2913	4.6935	11.8952	5.9408
106.278	27.743	Máx.	-10.1402	-6.1912	-6.2321	25.7184	-6.7402
		Mín.	-17.9860	-11.7569	-10.9610	12.5102	-11.4551
		Dif.	7.8458	5.5657	4.7288	13.2082	4.7149
106.278	28.030	Máx.	-8.6221	-3.5340	-6.1904	28.1809	-4.7071
		Mín.	-15.1994	-7.1991	-10.8875	14.2546	-8.1271
		Dif.	6.5773	3.6651	4.6972	13.9263	3.4200
106.278	28.317	Máx.	-7.7161	-0.8176	-6.1044	29.2571	-2.6980
		Mín.	-13.4750	-2.7561	-10.7568	15.1891	-4.7980
		Dif.	5.7589	1.9385	4.6524	14.0681	2.1000
106.278	28.603	Máx.	-7.3657	3.0732	-6.0214	28.9860	-0.6317
		Mín.	-12.7127	0.5556	-10.6479	15.3414	-1.7662
		Dif.	5.3469	2.5175	4.6265	13.6447	1.1344
106.278	28.890	Máx.	-7.4662	7.8357	-5.9600	27.4200	2.1604
		Mín.	-12.9108	3.3021	-10.5920	14.6652	0.5369
		Dif.	5.4446	4.5337	4.6319	12.7548	1.6235
106.278	29.177	Máx.	-7.9753	12.5806	-5.9128	24.5837	5.3635
		Mín.	-14.1034	6.0380	-10.5760	13.0967	2.4330
		Dif.	6.1281	6.5427	4.6632	11.4870	2.9305
106.278	29.463	Máx.	-9.0440	17.2529	-5.8465	20.4864	8.4891
		Mín.	-16.2790	8.7371	-10.5427	10.5423	4.2844
		Dif.	7.2350	8.5158	4.6962	9.9441	4.2047
106.278	29.750	Máx.	-10.7251	21.7335	-5.7002	14.9633	11.4793
		Mín.	-19.5451	11.3419	-10.3874	7.1606	6.0654
		Dif.	8.8201	10.3916	4.6872	7.8026	5.4139
106.278	30.037	Máx.	-13.0861	25.7834	-5.3842	7.9693	14.2185
		Mín.	-24.0284	13.7324	-9.9543	2.9272	7.7212
		Dif.	10.9423	12.0510	4.5701	5.0421	6.4973
106.278	30.323	Máx.	-16.1774	28.8046	-4.7825	0.1235	16.5063
		Mín.	-29.8111	15.5883	-9.0406	-2.5734	9.1537
		Dif.	13.6338	13.2163	4.2581	2.6969	7.3526
106.278	30.519	Máx.	-18.9442	29.7796	-4.0966	-2.4010	17.5557
		Mín.	-34.8904	16.2599	-7.9463	-5.7546	9.8779
		Dif.	15.9462	13.5197	3.8498	3.3536	7.6777



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.278	30.520	Máx.	-18.9442	29.7796	-4.0966	-2.4010	17.5557
		Mín.	-34.8904	16.2599	-7.9463	-5.7546	9.8779
		Dif.	15.9462	13.5197	3.8498	3.3536	7.6777
106.278	30.610	Máx.	-20.2065	31.3300	-3.7836	-5.7308	18.0344
		Mín.	-37.2078	17.3279	-7.4471	-11.5587	10.2084
		Dif.	17.0013	14.0021	3.6635	5.8279	7.8260
106.278	30.897	Máx.	-24.8119	31.1099	-2.3195	-11.8295	18.3737
		Mín.	-45.4235	17.3132	-5.0373	-22.4989	10.5755
		Dif.	20.6117	13.7967	2.7178	10.6693	7.7983
106.278	31.183	Máx.	-29.7430	28.0396	-0.4486	-18.1225	17.1546
		Mín.	-53.8755	15.4951	-1.9565	-33.4445	9.7291
		Dif.	24.1324	12.5445	1.5079	15.3220	7.4255
106.278	31.470	Máx.	-34.1846	21.4403	1.8461	-23.7803	13.9819
		Mín.	-61.0585	11.2115	0.6666	-42.8312	7.6288
		Dif.	26.8739	10.2288	1.1795	19.0509	6.3531
106.278	31.757	Máx.	-37.2341	11.8009	3.9099	-27.8024	9.0771
		Mín.	-65.6018	5.2772	2.0751	-48.9120	4.5719
		Dif.	28.3678	6.5238	1.8348	21.1096	4.5052
106.278	32.043	Máx.	-38.2406	1.0880	4.3873	-29.4030	3.6202
		Mín.	-67.2619	-1.3908	2.4314	-50.6484	1.2680
		Dif.	29.0213	2.4789	1.9559	21.2454	2.3522
106.278	32.330	Máx.	-37.1521	-5.2674	3.3368	-28.0005	-0.3129
		Mín.	-65.1978	-11.1340	1.8018	-48.2512	-2.2856
		Dif.	28.0457	5.8666	1.5350	20.2507	1.9727
106.278	32.617	Máx.	-34.3005	-10.0854	1.7820	-24.3363	-2.3409
		Mín.	-60.7178	-18.7591	0.2940	-42.7023	-5.3225
		Dif.	26.4173	8.6736	1.4880	18.3659	2.9816
106.278	32.903	Máx.	-30.8396	-12.9477	0.3676	-19.9068	-3.0018
		Mín.	-55.0594	-22.8530	-1.2902	-35.4128	-6.0105
		Dif.	24.2198	9.9053	1.6578	15.5059	3.0087
106.278	33.190	Máx.	-27.8155	-14.0400	0.0518	-15.7910	-2.1062
		Mín.	-49.7597	-24.3191	-1.9719	-28.2646	-4.3552
		Dif.	21.9442	10.2791	2.0237	12.4735	2.2490
106.278	33.280	Máx.	-27.2598	-14.0459	0.3685	-15.4405	-1.3918
		Mín.	-48.6636	-24.2936	-1.4858	-27.6195	-3.1940
		Dif.	21.4039	10.2477	1.8542	12.1790	1.8022
106.278	33.281	Máx.	-27.2598	-14.0459	0.3685	-15.4405	-1.3918
		Mín.	-48.6636	-24.2936	-1.4858	-27.6195	-3.1940
		Dif.	21.4039	10.2477	1.8542	12.1790	1.8022
106.278	33.477	Máx.	-26.0417	-14.0600	1.3096	-12.7730	0.2800
		Mín.	-46.2613	-24.1169	-0.6652	-22.7113	-0.7247
		Dif.	20.2196	10.0569	1.9748	9.9383	1.0048
106.278	33.763	Máx.	-27.5332	-16.0606	4.9659	-10.7478	5.0672
		Mín.	-48.0159	-27.4562	2.7374	-18.7606	3.1851
		Dif.	20.4827	11.3956	2.2285	8.0128	1.8822
106.278	34.050	Máx.	-39.2982	-21.1087	10.5231	-7.7830	11.9656
		Mín.	-66.2553	-35.6393	6.9279	-13.2911	7.3655
		Dif.	26.9570	14.5306	3.5952	5.5080	4.6001



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.278	34.213	Máx.	-39.2982	-24.4631	10.5231	-1.5549	12.9759
		Mín.	-66.2553	-41.0677	6.9279	-2.6545	7.9786
		Dif.	26.9570	16.6046	3.5952	1.0997	4.9972
106.278	38.575	Máx.	-40.9696	67.7892	21.2208	-12.9592	-29.4015
		Mín.	-70.8225	40.0134	12.6310	-21.8999	-50.8271
		Dif.	29.8529	27.7758	8.5898	8.9407	21.4256
106.278	38.637	Máx.	-40.9696	38.9698	21.2208	-20.9029	-26.3997
		Mín.	-70.8225	22.7118	12.6310	-35.6783	-45.7467
		Dif.	29.8529	16.2580	8.5898	14.7754	19.3470
106.278	38.923	Máx.	-30.8843	-1.5929	12.4186	-21.1903	-19.7555
		Mín.	-54.9702	-5.1298	7.2350	-37.0393	-34.3128
		Dif.	24.0859	3.5368	5.1836	15.8490	14.5573
106.278	39.210	Máx.	-28.7933	-13.3232	5.0481	-14.7387	-17.0932
		Mín.	-51.8807	-24.2154	2.7107	-26.7069	-29.4363
		Dif.	23.0874	10.8922	2.3374	11.9682	12.3431
106.278	39.497	Máx.	-25.5533	-16.8900	0.5616	-7.5123	-15.6248
		Mín.	-46.4453	-29.9967	-0.7231	-14.5407	-26.5806
		Dif.	20.8920	13.1066	1.2847	7.0283	10.9558
106.278	39.783	Máx.	-21.4957	-16.9040	-1.5419	-0.7540	-14.0975
		Mín.	-39.3193	-30.0953	-3.9812	-3.6772	-23.9117
		Dif.	17.8236	13.1913	2.4393	2.9232	9.8142
106.278	40.070	Máx.	-17.6340	-15.3047	-2.8545	8.1160	-12.1640
		Mín.	-32.3364	-27.9897	-6.0230	2.9357	-21.0406
		Dif.	14.7023	12.6850	3.1684	5.1803	8.8766
106.278	40.160	Máx.	-16.5813	-15.0063	-3.0985	9.0672	-11.5283
		Mín.	-30.3883	-27.5168	-6.3843	3.5097	-20.0434
		Dif.	13.8071	12.5104	3.2858	5.5575	8.5151
106.278	40.161	Máx.	-16.5813	-15.0063	-3.0985	9.0672	-11.5283
		Mín.	-30.3883	-27.5168	-6.3843	3.5097	-20.0434
		Dif.	13.8071	12.5104	3.2858	5.5575	8.5151
106.278	40.357	Máx.	-14.2738	-12.7364	-3.6333	16.3047	-10.1348
		Mín.	-26.1186	-23.9182	-7.1763	7.8771	-17.8578
		Dif.	11.8448	11.1818	3.5431	8.4276	7.7230
106.278	40.643	Máx.	-11.7715	-10.4437	-4.0631	22.9520	-8.0768
		Mín.	-21.4059	-20.0712	-7.7625	11.9385	-14.5219
		Dif.	9.6344	9.6275	3.6995	11.0134	6.4451
106.278	40.930	Máx.	-9.9186	-7.8558	-4.2850	28.0917	-6.0207
		Mín.	-17.8555	-15.6435	-8.0194	15.1264	-11.1276
		Dif.	7.9369	7.7878	3.7344	12.9653	5.1070
106.278	41.217	Máx.	-8.6768	-5.1870	-4.4089	31.8410	-3.9828
		Mín.	-15.3935	-11.0377	-8.1322	17.4157	-7.7317
		Dif.	6.7167	5.8507	3.7233	14.4254	3.7489
106.278	41.503	Máx.	-7.9982	-2.4928	-4.5068	34.3018	-1.9658
		Mín.	-13.9233	-6.3718	-8.2220	18.7946	-4.3571
		Dif.	5.9251	3.8790	3.7151	15.5072	2.3913
106.278	41.790	Máx.	-7.7890	0.2034	-4.6197	35.5372	0.0358
		Mín.	-13.4143	-1.8011	-8.3572	19.2680	-1.0245
		Dif.	5.6253	2.0045	3.7375	16.2692	1.0603



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.278	42.077	Máx.	-7.9770	3.9617	-4.7615	35.5048	2.7986
		Mín.	-13.8832	1.4665	-8.5612	18.9558	1.3475
		Dif.	5.9062	2.4952	3.7997	16.5490	1.4511
106.278	42.363	Máx.	-8.6857	8.4134	-4.9219	34.1770	6.0521
		Mín.	-15.2945	4.1087	-8.8159	17.8933	3.3371
		Dif.	6.6088	4.3047	3.8940	16.2838	2.7150
106.278	42.650	Máx.	-9.9695	12.8856	-5.0659	31.5322	9.3206
		Mín.	-17.7131	6.6849	-9.0623	16.0629	5.3176
		Dif.	7.7436	6.2008	3.9964	15.4693	4.0030
106.278	42.937	Máx.	-11.8827	17.0681	-5.1337	27.5448	12.4802
		Mín.	-21.2400	9.1148	-9.1993	13.4469	7.2616
		Dif.	9.3573	7.9533	4.0656	14.0979	5.2186
106.278	43.223	Máx.	-14.4738	20.5047	-5.0427	22.2189	15.4076
		Mín.	-25.9585	11.1509	-9.0872	10.0503	9.1120
		Dif.	11.4847	9.3538	4.0445	12.1686	6.2957
106.278	43.419	Máx.	-16.8861	21.8368	-4.8157	19.6883	17.1224
		Mín.	-30.2850	11.9938	-8.7450	8.4683	10.2536
		Dif.	13.3989	9.8430	3.9293	11.2200	6.8688
106.278	43.420	Máx.	-16.8861	21.8368	-4.8157	19.6883	17.1224
		Mín.	-30.2850	11.9938	-8.7450	8.4683	10.2536
		Dif.	13.3989	9.8430	3.9293	11.2200	6.8688
106.278	43.510	Máx.	-17.9867	23.9549	-4.7121	15.6645	17.9047
		Mín.	-32.2589	13.3341	-8.5889	5.9528	10.7744
		Dif.	14.2722	10.6208	3.8768	9.7117	7.1303
106.278	43.797	Máx.	-22.1925	25.3152	-4.0820	7.9564	19.6460
		Mín.	-39.5992	14.4664	-7.5939	1.1969	12.0789
		Dif.	17.4067	10.8488	3.5119	6.7595	7.5671
106.278	44.083	Máx.	-27.1623	24.9089	-3.1745	0.6678	20.4290
		Mín.	-47.9693	14.2995	-6.1414	-4.5674	12.5075
		Dif.	20.8071	10.6095	2.9669	5.2352	7.9215
106.278	44.370	Máx.	-32.5960	21.5845	-2.1387	-5.0251	19.8839
		Mín.	-56.7267	12.2622	-4.5172	-11.1166	11.9252
		Dif.	24.1307	9.3222	2.3785	6.0915	7.9586
106.278	44.657	Máx.	-37.8925	14.8880	-1.2597	-8.9695	17.8410
		Mín.	-64.8304	7.7039	-3.2385	-16.7694	10.3932
		Dif.	26.9379	7.1841	1.9787	7.7999	7.4477
106.278	44.943	Máx.	-41.3010	4.1258	-0.8795	-11.0551	14.6275
		Mín.	-69.5543	0.6538	-2.8086	-19.1696	8.1688
		Dif.	28.2533	3.4720	1.9291	8.1145	6.4587
106.278	45.065	Máx.	-41.3010	-1.1689	-0.8795	-10.6861	13.5215
		Mín.	-69.5543	-4.3640	-2.8086	-17.8251	7.4097
		Dif.	28.2533	3.1951	1.9291	7.1390	6.1118
106.368	25.450	Máx.	-42.5430	6.4862	3.7571	-12.3895	-7.5472
		Mín.	-70.3086	3.4308	1.7239	-19.6887	-13.3564
		Dif.	27.7655	3.0553	2.0332	7.2992	5.8092
106.368	25.737	Máx.	-38.2847	-1.8134	3.1267	-11.8571	-10.3048
		Mín.	-64.1632	-5.3548	1.2848	-19.4929	-17.6124
		Dif.	25.8785	3.5414	1.8419	7.6358	7.3076



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.368	26.023	Máx.	-33.8578	-7.1707	0.7100	-8.8713	-12.3439
		Mín.	-57.6314	-13.4913	-0.3292	-15.4757	-20.5985
		Dif.	23.7736	6.3206	1.0392	6.6044	8.2546
106.368	26.310	Máx.	-28.7608	-10.5201	-1.3724	-3.9811	-13.3166
		Mín.	-49.7236	-18.4919	-3.2088	-9.5106	-21.8262
		Dif.	20.9628	7.9718	1.8364	5.5295	8.5096
106.368	26.597	Máx.	-23.6500	-11.7591	-3.1019	1.9045	-13.2336
		Mín.	-41.4331	-20.5320	-5.9274	-3.1668	-21.3772
		Dif.	17.7831	8.7730	2.8255	5.0713	8.1436
106.368	30.610	Máx.	-19.9683	28.9980	-3.0659	-5.9832	17.4468
		Mín.	-36.7380	16.0528	-6.1907	-11.8493	9.8849
		Dif.	16.7697	12.9452	3.1247	5.8661	7.5619
106.368	30.897	Máx.	-24.4152	28.5828	-1.5678	-11.7819	17.6595
		Mín.	-44.6609	15.8878	-3.7165	-22.2255	10.1488
		Dif.	20.2457	12.6949	2.1487	10.4437	7.5106
106.368	31.183	Máx.	-29.1475	25.5543	0.3219	-17.6907	16.3940
		Mín.	-52.7615	14.0766	-0.6936	-32.4816	9.2715
		Dif.	23.6140	11.4777	1.0156	14.7909	7.1225
106.368	31.470	Máx.	-33.3922	19.4644	3.0782	-22.9587	13.3302
		Mín.	-59.6212	10.1518	1.4336	-41.2147	7.2591
		Dif.	26.2290	9.3126	1.6446	18.2560	6.0710
106.368	31.757	Máx.	-36.3022	10.7818	5.2128	-26.7102	8.7082
		Mín.	-63.9747	4.8254	2.8422	-46.9086	4.3914
		Dif.	27.6725	5.9564	2.3706	20.1984	4.3169
106.368	32.043	Máx.	-37.2795	1.1426	5.7345	-28.2796	3.5719
		Mín.	-65.5885	-1.0863	3.2251	-48.6571	1.2965
		Dif.	28.3090	2.2289	2.5094	20.3776	2.2754
106.368	32.330	Máx.	-36.2849	-4.6179	4.6899	-27.1524	-0.2071
		Mín.	-63.6961	-9.7567	2.6497	-46.6603	-2.0050
		Dif.	27.4112	5.1388	2.0402	19.5078	1.7978
106.368	32.617	Máx.	-33.6254	-9.0170	2.9980	-23.9296	-2.1678
		Mín.	-59.4989	-16.7714	1.4506	-41.8091	-4.9626
		Dif.	25.8736	7.7545	1.5474	17.8795	2.7948
106.368	32.903	Máx.	-30.3607	-11.7447	1.6671	-19.9864	-2.9084
		Mín.	-54.1702	-20.7519	0.0627	-35.3425	-5.8265
		Dif.	23.8095	9.0072	1.6044	15.3561	2.9181
106.368	33.190	Máx.	-27.4866	-12.8948	1.3243	-16.3140	-2.2687
		Mín.	-49.1416	-22.3042	-0.4420	-28.9764	-4.5794
		Dif.	21.6550	9.4094	1.7663	12.6624	2.3106
106.368	38.637	Máx.	-39.2545	8.8528	23.8739	-29.3713	-24.2234
		Mín.	-67.9363	4.5912	14.2194	-49.4830	-42.0267
		Dif.	28.6818	4.2616	9.6545	20.1117	17.8033
106.368	38.923	Máx.	-30.1622	-8.5438	14.2264	-23.1791	-18.2549
		Mín.	-53.6787	-16.6814	8.3099	-40.0751	-31.7646
		Dif.	23.5164	8.1376	5.9165	16.8960	13.5097
106.368	39.210	Máx.	-28.3779	-14.5483	6.6707	-15.3626	-16.0795
		Mín.	-51.0781	-26.2110	3.7175	-27.4756	-27.7453
		Dif.	22.7002	11.6627	2.9532	12.1130	11.6658



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.368	39.497	Máx.	-25.2743	-16.2569	1.8348	-8.0137	-14.9074
		Mín.	-45.8784	-28.8506	0.4693	-15.1456	-25.4141
		Dif.	20.6041	12.5938	1.3655	7.1320	10.5066
106.368	39.783	Máx.	-21.3172	-15.8891	-0.6728	-1.4597	-13.6038
		Mín.	-38.9436	-28.2835	-2.4834	-4.3549	-23.0902
		Dif.	17.6265	12.3944	1.8105	2.8951	9.4864
106.368	40.070	Máx.	-17.5316	-14.3519	-2.0679	7.0001	-11.8385
		Mín.	-32.1127	-26.2057	-4.6695	2.3121	-20.4718
		Dif.	14.5811	11.8538	2.6016	4.6880	8.6333
106.368	43.510	Máx.	-17.8180	22.0146	-3.9623	14.8141	17.5934
		Mín.	-31.9300	12.2621	-7.3334	5.4748	10.6109
		Dif.	14.1119	9.7524	3.3711	9.3393	6.9826
106.368	43.797	Máx.	-21.9118	23.0761	-3.2670	7.4428	19.2353
		Mín.	-39.0617	13.1873	-6.2311	0.9429	11.8400
		Dif.	17.1498	9.8888	2.9641	6.5000	7.3952
106.368	44.083	Máx.	-26.7270	22.4162	-2.2997	0.5780	19.9608
		Mín.	-47.1569	12.8110	-4.6813	-4.5332	12.2177
		Dif.	20.4299	9.6052	2.3816	5.1112	7.7430
106.368	44.370	Máx.	-31.9636	19.0810	-1.2111	-4.8370	19.4357
		Mín.	-55.5863	10.7197	-3.0516	-10.5206	11.6636
		Dif.	23.6227	8.3612	1.8405	5.6836	7.7722
106.368	44.657	Máx.	-37.0305	12.7244	-0.2835	-8.4583	17.5414
		Mín.	-63.3343	6.4012	-1.6980	-15.6896	10.2457
		Dif.	26.3038	6.3232	1.4145	7.2313	7.2957
106.368	44.943	Máx.	-40.2534	2.9552	0.1422	-10.3143	14.6273
		Mín.	-67.7900	-0.0055	-1.1963	-17.7682	8.2288
		Dif.	27.5367	2.9608	1.3384	7.4539	6.3986
106.369	25.450	Máx.	-42.5430	6.4862	3.7571	-12.3895	-7.5472
		Mín.	-70.3086	3.4308	1.7239	-19.6887	-13.3564
		Dif.	27.7655	3.0553	2.0332	7.2992	5.8092
106.369	25.737	Máx.	-38.2847	-1.8134	3.1267	-11.8571	-10.3048
		Mín.	-64.1632	-5.3548	1.2848	-19.4929	-17.6124
		Dif.	25.8785	3.5414	1.8419	7.6358	7.3076
106.369	26.023	Máx.	-33.8578	-7.1707	0.7100	-8.8713	-12.3439
		Mín.	-57.6314	-13.4913	-0.3292	-15.4757	-20.5985
		Dif.	23.7736	6.3206	1.0392	6.6044	8.2546
106.369	26.310	Máx.	-28.7608	-10.5201	-1.3724	-3.9811	-13.3166
		Mín.	-49.7236	-18.4919	-3.2088	-9.5106	-21.8262
		Dif.	20.9628	7.9718	1.8364	5.5295	8.5096
106.369	26.597	Máx.	-23.6500	-11.7591	-3.1019	1.9045	-13.2336
		Mín.	-41.4331	-20.5320	-5.9274	-3.1668	-21.3772
		Dif.	17.7831	8.7730	2.8255	5.0713	8.1436
106.369	30.610	Máx.	-19.9683	28.9980	-3.0659	-5.9832	17.4468
		Mín.	-36.7380	16.0528	-6.1907	-11.8493	9.8849
		Dif.	16.7697	12.9452	3.1247	5.8661	7.5619
106.369	30.897	Máx.	-24.4152	28.5828	-1.5678	-11.7819	17.6595
		Mín.	-44.6609	15.8878	-3.7165	-22.2255	10.1488
		Dif.	20.2457	12.6949	2.1487	10.4437	7.5106





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.369	31.183	Máx.	-29.1475	25.5543	0.3219	-17.6907	16.3940
		Mín.	-52.7615	14.0766	-0.6936	-32.4816	9.2715
		Dif.	23.6140	11.4777	1.0156	14.7909	7.1225
106.369	31.470	Máx.	-33.3922	19.4644	3.0782	-22.9587	13.3302
		Mín.	-59.6212	10.1518	1.4336	-41.2147	7.2591
		Dif.	26.2290	9.3126	1.6446	18.2560	6.0710
106.369	31.757	Máx.	-36.3022	10.7818	5.2128	-26.7102	8.7082
		Mín.	-63.9747	4.8254	2.8422	-46.9086	4.3914
		Dif.	27.6725	5.9564	2.3706	20.1984	4.3169
106.369	32.043	Máx.	-37.2795	1.1426	5.7345	-28.2796	3.5719
		Mín.	-65.5885	-1.0863	3.2251	-48.6571	1.2965
		Dif.	28.3090	2.2289	2.5094	20.3776	2.2754
106.369	32.330	Máx.	-36.2849	-4.6179	4.6899	-27.1524	-0.2071
		Mín.	-63.6961	-9.7567	2.6497	-46.6603	-2.0050
		Dif.	27.4112	5.1388	2.0402	19.5078	1.7978
106.369	32.617	Máx.	-33.6254	-9.0170	2.9980	-23.9296	-2.1678
		Mín.	-59.4989	-16.7714	1.4506	-41.8091	-4.9626
		Dif.	25.8736	7.7545	1.5474	17.8795	2.7948
106.369	32.903	Máx.	-30.3607	-11.7447	1.6671	-19.9864	-2.9084
		Mín.	-54.1702	-20.7519	0.0627	-35.3425	-5.8265
		Dif.	23.8095	9.0072	1.6044	15.3561	2.9181
106.369	33.190	Máx.	-27.4866	-12.8948	1.3243	-16.3140	-2.2687
		Mín.	-49.1416	-22.3042	-0.4420	-28.9764	-4.5794
		Dif.	21.6550	9.4094	1.7663	12.6624	2.3106
106.369	38.637	Máx.	-39.2545	8.8528	23.8739	-29.3713	-24.2234
		Mín.	-67.9363	4.5912	14.2194	-49.4830	-42.0267
		Dif.	28.6818	4.2616	9.6545	20.1117	17.8033
106.369	38.923	Máx.	-30.1622	-8.5438	14.2264	-23.1791	-18.2549
		Mín.	-53.6787	-16.6814	8.3099	-40.0751	-31.7646
		Dif.	23.5164	8.1376	5.9165	16.8960	13.5097
106.369	39.210	Máx.	-28.3779	-14.5483	6.6707	-15.3626	-16.0795
		Mín.	-51.0781	-26.2110	3.7175	-27.4756	-27.7453
		Dif.	22.7002	11.6627	2.9532	12.1130	11.6658
106.369	39.497	Máx.	-25.2743	-16.2569	1.8348	-8.0137	-14.9074
		Mín.	-45.8784	-28.8506	0.4693	-15.1456	-25.4141
		Dif.	20.6041	12.5938	1.3655	7.1320	10.5066
106.369	39.783	Máx.	-21.3172	-15.8891	-0.6728	-1.4597	-13.6038
		Mín.	-38.9436	-28.2835	-2.4834	-4.3549	-23.0902
		Dif.	17.6265	12.3944	1.8105	2.8951	9.4864
106.369	40.070	Máx.	-17.5316	-14.3519	-2.0679	7.0001	-11.8385
		Mín.	-32.1127	-26.2057	-4.6695	2.3121	-20.4718
		Dif.	14.5811	11.8538	2.6016	4.6880	8.6333
106.369	43.510	Máx.	-17.8180	22.0146	-3.9623	14.8141	17.5934
		Mín.	-31.9300	12.2621	-7.3334	5.4748	10.6109
		Dif.	14.1119	9.7524	3.3711	9.3393	6.9826
106.369	43.797	Máx.	-21.9118	23.0761	-3.2670	7.4428	19.2353
		Mín.	-39.0617	13.1873	-6.2311	0.9429	11.8400
		Dif.	17.1498	9.8888	2.9641	6.5000	7.3952



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.369	44.083	Máx.	-26.7270	22.4162	-2.2997	0.5780	19.9608
		Mín.	-47.1569	12.8110	-4.6813	-4.5332	12.2177
		Dif.	20.4299	9.6052	2.3816	5.1112	7.7430
106.369	44.370	Máx.	-31.9636	19.0810	-1.2111	-4.8370	19.4357
		Mín.	-55.5863	10.7197	-3.0516	-10.5206	11.6636
		Dif.	23.6227	8.3612	1.8405	5.6836	7.7722
106.369	44.657	Máx.	-37.0305	12.7244	-0.2835	-8.4583	17.5414
		Mín.	-63.3343	6.4012	-1.6980	-15.6896	10.2457
		Dif.	26.3038	6.3232	1.4145	7.2313	7.2957
106.369	44.943	Máx.	-40.2534	2.9552	0.1422	-10.3143	14.6273
		Mín.	-67.7900	-0.0055	-1.1963	-17.7682	8.2288
		Dif.	27.5367	2.9608	1.3384	7.4539	6.3986
106.488	24.440	Máx.	-21.1512	16.5281	2.8464	-0.4436	-0.7520
		Mín.	-34.4613	11.1858	1.5062	-0.6654	-1.6687
		Dif.	13.3100	5.3423	1.3402	0.2218	0.9167
106.488	24.690	Máx.	-21.1512	14.5276	2.8464	-4.9536	-1.2787
		Mín.	-34.4613	9.6916	1.5062	-7.3842	-2.5085
		Dif.	13.3100	4.8360	1.3402	2.4306	1.2298
106.488	24.867	Máx.	-21.1512	12.5271	2.8464	-7.7443	-2.4179
		Mín.	-34.4613	8.1973	1.5062	-11.6896	-4.3470
		Dif.	13.3100	4.3297	1.3402	3.9453	1.9291
106.488	45.415	Máx.	-23.0302	-4.8739	3.0713	-8.3143	7.1112
		Mín.	-37.7784	-8.1210	1.6550	-13.4232	3.9961
		Dif.	14.7482	3.2471	1.4163	5.1089	3.1150
106.488	45.440	Máx.	-23.0302	-6.3882	3.0713	-7.4565	4.2450
		Mín.	-37.7784	-10.2188	1.6550	-11.9224	2.2603
		Dif.	14.7482	3.8306	1.4163	4.4659	1.9846
106.488	45.690	Máx.	-18.1768	-8.7501	2.0219	-5.0741	2.1129
		Mín.	-30.0050	-13.5379	0.9063	-8.0017	0.8941
		Dif.	11.8281	4.7878	1.1156	2.9276	1.2188
106.488	45.940	Máx.	-16.8154	-10.1582	0.7963	-2.0883	1.3453
		Mín.	-27.6573	-15.3299	-0.0590	-3.2567	0.2800
		Dif.	10.8419	5.1717	0.8552	1.1684	1.0653
106.488	45.940	Máx.	-16.8154	-10.7187	0.7963	-0.4415	1.2186
		Mín.	-27.6573	-15.9819	-0.0590	-0.7089	0.2220
		Dif.	10.8419	5.2633	0.8552	0.2674	0.9966
106.565	25.167	Máx.	-33.9995	10.9279	15.3326	-7.8621	-6.4211
		Mín.	-56.3264	6.6702	8.9233	-11.9852	-11.3789
		Dif.	22.3269	4.2577	6.4093	4.1231	4.9578
106.565	25.450	Máx.	-33.9995	6.8464	15.3326	-10.4555	-7.7523
		Mín.	-56.3264	3.9639	8.9233	-16.4141	-13.5140
		Dif.	22.3269	2.8825	6.4093	5.9587	5.7618
106.565	25.737	Máx.	-30.7824	0.0929	14.2548	-10.1682	-9.8259
		Mín.	-51.6556	-2.1105	8.2136	-16.4828	-16.6947
		Dif.	20.8732	2.2034	6.0412	6.3146	6.8687
106.565	26.023	Máx.	-27.8804	-4.1780	11.7080	-7.9391	-11.4472
		Mín.	-47.3374	-8.5569	6.5873	-13.5156	-19.0644
		Dif.	19.4570	4.3789	5.1207	5.5764	7.6172



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.565	26.310	Máx.	-24.5493	-7.1835	8.4496	-3.8171	-12.3161
		Mín.	-42.1761	-12.9602	4.5487	-9.0343	-20.1835
		Dif.	17.6268	5.7767	3.9009	5.2173	7.8673
106.565	26.597	Máx.	-21.0024	-8.5951	5.2107	1.2024	-12.3515
		Mín.	-36.4762	-15.2104	2.5653	-3.7652	-19.9627
		Dif.	15.4737	6.6153	2.6454	4.9676	7.6113
106.565	26.883	Máx.	-17.7668	-8.8048	2.4718	7.1252	-11.5454
		Mín.	-31.0868	-15.5151	0.9266	0.8480	-18.6886
		Dif.	13.3199	6.7104	1.5452	6.2772	7.1432
106.565	27.170	Máx.	-14.7654	-8.0033	0.4370	13.0297	-10.1306
		Mín.	-25.9683	-14.3908	-0.3219	4.5144	-16.6627
		Dif.	11.2029	6.3875	0.7589	8.5152	6.5321
106.565	27.457	Máx.	-12.2505	-6.5661	-0.5811	17.9177	-8.4294
		Mín.	-21.5959	-12.0904	-1.6326	7.6319	-14.0569
		Dif.	9.3453	5.5243	1.0515	10.2858	5.6275
106.565	27.743	Máx.	-10.2996	-4.7110	-1.2003	21.5941	-6.5698
		Mín.	-18.1406	-8.9953	-2.5552	10.0648	-11.1022
		Dif.	7.8410	4.2843	1.3549	11.5294	4.5324
106.565	28.030	Máx.	-8.9142	-2.6082	-1.5818	23.9814	-4.6386
		Mín.	-15.6327	-5.4146	-3.1653	11.7569	-7.9634
		Dif.	6.7185	2.8065	1.5835	12.2245	3.3249
106.565	28.317	Máx.	-8.0691	-0.3082	-1.7876	25.0598	-2.6890
		Mín.	-14.0434	-1.8851	-3.4950	12.6930	-4.7471
		Dif.	5.9743	1.5769	1.7075	12.3668	2.0581
106.565	28.603	Máx.	-7.7386	3.1415	-1.8587	24.8304	-0.6469
		Mín.	-13.3340	0.7387	-3.6126	12.8737	-1.8048
		Dif.	5.5954	2.4028	1.7539	11.9567	1.1579
106.565	28.890	Máx.	-7.8405	7.1596	-1.8136	23.3312	2.0798
		Mín.	-13.5213	3.0506	-3.5481	12.2432	0.4746
		Dif.	5.6808	4.1090	1.7345	11.0880	1.6052
106.565	29.177	Máx.	-8.3148	11.1139	-1.6482	20.5931	5.1951
		Mín.	-14.6416	5.3370	-3.2931	10.7442	2.3265
		Dif.	6.3268	5.7769	1.6448	9.8490	2.8686
106.565	29.463	Máx.	-9.2972	14.8939	-1.3369	16.6551	8.1740
		Mín.	-16.6426	7.5390	-2.8016	8.3005	4.1041
		Dif.	7.3455	7.3549	1.4647	8.3546	4.0699
106.565	29.750	Máx.	-10.8018	18.3373	-0.8339	11.4086	10.9286
		Mín.	-19.5550	9.5726	-1.9926	5.1043	5.7638
		Dif.	8.7533	8.7647	1.1587	6.3043	5.1648
106.565	30.037	Máx.	-12.8320	21.2017	-0.0791	4.8925	13.3203
		Mín.	-23.3824	11.3131	-0.8345	1.1846	7.2359
		Dif.	10.5505	9.8886	0.7555	3.7079	6.0845
106.565	30.323	Máx.	-15.3470	23.1648	1.4056	-1.6085	15.1479
		Mín.	-28.0399	12.5961	0.4045	-4.2737	8.4171
		Dif.	12.6929	10.5687	1.0011	2.6652	6.7308
106.565	30.610	Máx.	-18.1554	23.9071	3.7403	-6.5364	16.1588
		Mín.	-33.1636	13.2254	1.7794	-12.4861	9.1758
		Dif.	15.0082	10.6817	1.9609	5.9497	6.9829



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.565	30.897	Máx.	-21.3970	23.0438	6.7440	-11.6774	16.0940
		Mín.	-38.8579	12.7635	3.4699	-21.6265	9.2138
		Dif.	17.4609	10.2803	3.2740	9.9491	6.8802
106.565	31.183	Máx.	-24.6161	20.1070	10.0421	-16.7442	14.7270
		Mín.	-44.2858	10.9674	5.3927	-30.3710	8.2687
		Dif.	19.6697	9.1396	4.6494	13.6268	6.4583
106.565	31.470	Máx.	-27.3629	15.1335	13.0834	-21.1580	11.9018
		Mín.	-48.6848	7.8291	7.2694	-37.6719	6.4490
		Dif.	21.3219	7.3044	5.8140	16.5138	5.4528
106.565	31.757	Máx.	-29.2115	8.5479	15.2297	-24.3165	7.8998
		Mín.	-51.5942	3.8351	8.6793	-42.5177	3.9957
		Dif.	22.3827	4.7128	6.5503	18.2013	3.9040
106.565	32.043	Máx.	-29.9668	1.3432	16.1060	-25.7980	3.4660
		Mín.	-52.8561	-0.4972	9.2646	-44.3038	1.3588
		Dif.	22.8892	1.8404	6.8414	18.5057	2.1072
106.565	32.330	Máx.	-29.6868	-3.1942	15.7178	-25.2373	0.0248
		Mín.	-52.2704	-6.7380	9.1011	-43.2075	-1.3898
		Dif.	22.5836	3.5437	6.6168	17.9702	1.4146
106.565	32.617	Máx.	-28.4881	-6.6751	14.6038	-23.0381	-1.7883
		Mín.	-50.2247	-12.4149	8.5148	-39.8514	-4.1737
		Dif.	21.7367	5.7398	6.0890	16.8134	2.3854
106.565	32.903	Máx.	-26.7169	-9.1081	13.6076	-20.1608	-2.7036
		Mín.	-47.4042	-16.1469	8.0198	-35.1885	-5.4230
		Dif.	20.6873	7.0388	5.5878	15.0277	2.7194
106.565	33.190	Máx.	-24.9843	-10.3847	13.7109	-17.4603	-2.6241
		Mín.	-44.4390	-17.8880	8.2076	-30.5367	-5.0714
		Dif.	19.4547	7.5033	5.5033	13.0764	2.4473
106.565	33.477	Máx.	-23.7589	-10.6414	15.9517	-15.7433	-1.5922
		Mín.	-42.1256	-18.2146	9.7010	-27.3186	-3.4050
		Dif.	18.3668	7.5733	6.2507	11.5753	1.8128
106.565	33.763	Máx.	-23.3108	-11.0000	21.5175	-15.9127	0.2906
		Mín.	-40.9462	-18.6326	13.2113	-27.1444	-0.5454
		Dif.	17.6354	7.6326	8.3062	11.2316	0.8361
106.565	34.050	Máx.	-27.9282	-17.4349	32.8521	-19.4579	4.5977
		Mín.	-47.7013	-28.9506	20.2265	-32.5964	2.9045
		Dif.	19.7731	11.5157	12.6256	13.1385	1.6932
106.565	34.213	Máx.	-27.9282	-23.4856	32.8521	-17.2881	7.4145
		Mín.	-47.7013	-38.7347	20.2265	-28.9567	4.6135
		Dif.	19.7731	15.2491	12.6256	11.6686	2.8010
106.565	38.575	Máx.	-26.2046	-37.9122	44.0607	-63.3905	-22.4167
		Mín.	-45.9762	-66.4893	26.3047	-105.8667	-38.8336
		Dif.	19.7716	28.5771	17.7560	42.4761	16.4169
106.565	38.637	Máx.	-26.2046	-33.2558	44.0607	-47.8984	-19.4536
		Mín.	-45.9762	-58.3940	26.3047	-79.7607	-33.8732
		Dif.	19.7716	25.1382	17.7560	31.8623	14.4196
106.565	38.923	Máx.	-24.6681	-23.7786	27.9819	-27.5381	-14.9659
		Mín.	-43.8516	-42.0001	16.4884	-46.7288	-26.1796
		Dif.	19.1835	18.2215	11.4936	19.1906	11.2137



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.565	39.210	Máx.	-25.2177	-17.2333	19.6014	-16.7301	-13.8575
		Mín.	-44.9712	-30.5849	11.3782	-29.1604	-24.0388
		Dif.	19.7535	13.3516	8.2232	12.4303	10.1814
106.565	39.497	Máx.	-23.1509	-14.8691	13.7745	-9.1125	-13.3352
		Mín.	-41.5648	-26.3388	7.8571	-16.4715	-22.8573
		Dif.	18.4139	11.4696	5.9174	7.3590	9.5221
106.565	39.783	Máx.	-19.9589	-13.6409	9.3513	-2.8571	-12.4942
		Mín.	-36.0851	-24.3259	5.2144	-5.9915	-21.3058
		Dif.	16.1262	10.6850	4.1369	3.1344	8.8116
106.565	40.070	Máx.	-16.7520	-12.2635	6.0307	4.5543	-11.1250
		Mín.	-30.4110	-22.2955	3.2523	0.9451	-19.2250
		Dif.	13.6590	10.0320	2.7784	3.6092	8.1000
106.565	40.357	Máx.	-14.1174	-10.5836	3.6444	12.3774	-9.4540
		Mín.	-25.5892	-19.7534	1.8568	5.6324	-16.6594
		Dif.	11.4718	9.1698	1.7876	6.7450	7.2054
106.565	40.643	Máx.	-11.8757	-8.7051	1.9871	18.8028	-7.6399
		Mín.	-21.4285	-16.7057	0.8683	9.5305	-13.7605
		Dif.	9.5528	8.0006	1.1188	9.2723	6.1206
106.565	40.930	Máx.	-10.1637	-6.6354	0.8741	23.8479	-5.7378
		Mín.	-18.1835	-13.2323	0.1883	12.6398	-10.6514
		Dif.	8.0198	6.5970	0.6858	11.2081	4.9136
106.565	41.217	Máx.	-8.9886	-4.4388	0.2054	27.5811	-3.7906
		Mín.	-15.8711	-9.4821	-0.3516	14.8860	-7.4283
		Dif.	6.8825	5.0434	0.5571	12.6951	3.6377
106.565	41.503	Máx.	-8.3336	-2.1772	-0.1140	30.0458	-1.8245
		Mín.	-14.4589	-5.5844	-0.8162	16.2622	-4.1524
		Dif.	6.1253	3.4072	0.7022	13.7836	2.3279
106.565	41.790	Máx.	-8.1236	0.1011	-0.3026	31.2999	0.1450
		Mín.	-13.9487	-1.7098	-1.0929	16.7362	-0.8815
		Dif.	5.8251	1.8110	0.7903	14.5637	1.0266
106.565	42.077	Máx.	-8.2703	3.1847	-0.3764	31.2926	2.8965
		Mín.	-14.3749	1.1202	-1.2071	16.4383	1.4197
		Dif.	6.1046	2.0645	0.8307	14.8543	1.4768
106.565	42.363	Máx.	-8.9173	6.8383	-0.3295	30.0168	6.0657
		Mín.	-15.6624	3.3114	-1.1492	15.4076	3.3662
		Dif.	6.7451	3.5269	0.8198	14.6092	2.6995
106.565	42.650	Máx.	-10.0767	10.4062	-0.1359	27.4864	9.1975
		Mín.	-17.8349	5.3824	-0.8775	13.6517	5.2754
		Dif.	7.7582	5.0238	0.7417	13.8346	3.9221
106.565	42.937	Máx.	-11.7593	13.5646	0.2854	23.7335	12.1429
		Mín.	-20.9086	7.2448	-0.3632	11.1921	7.1060
		Dif.	9.1493	6.3198	0.6486	12.5414	5.0369
106.565	43.223	Máx.	-13.9528	16.0912	1.2419	18.8390	14.7703
		Mín.	-24.8517	8.7877	0.2104	8.0838	8.7930
		Dif.	10.8990	7.3035	1.0315	10.7552	5.9773
106.565	43.510	Máx.	-16.5346	17.7617	2.6526	12.9503	16.9112
		Mín.	-29.4269	9.9125	1.0253	4.4271	10.2524
		Dif.	12.8923	7.8491	1.6273	8.5232	6.6588



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.565	43.797	Máx.	-19.7761	18.2003	4.6111	6.3171	18.3514
		Mín.	-34.9716	10.3312	2.1515	0.3860	11.2888
		Dif.	15.1955	7.8691	2.4596	5.9310	7.0626
106.565	44.083	Máx.	-23.4148	16.9534	6.9328	0.3813	18.9345
		Mín.	-40.9753	9.5470	3.5202	-4.4581	11.5827
		Dif.	17.5605	7.4064	3.4126	4.8393	7.3518
106.565	44.370	Máx.	-27.1522	13.5938	9.3341	-4.2807	18.4535
		Mín.	-46.9092	7.3389	4.9719	-9.3550	11.0901
		Dif.	19.7570	6.2549	4.3622	5.0742	7.3634
106.565	44.657	Máx.	-30.4717	7.9822	11.3691	-7.3377	16.8848
		Mín.	-51.9509	3.5460	6.2409	-13.3229	9.9224
		Dif.	21.4792	4.4363	5.1281	5.9852	6.9624
106.565	44.943	Máx.	-32.2822	0.6341	12.4792	-8.6906	14.6269
		Mín.	-54.3661	-1.6978	6.9677	-14.6966	8.3602
		Dif.	22.0839	2.3319	5.5115	6.0060	6.2666
106.565	45.065	Máx.	-32.2822	-2.4414	12.4792	-8.2240	13.8501
		Mín.	-54.3661	-5.3739	6.9677	-13.4974	7.8303
		Dif.	22.0839	2.9324	5.5115	5.2735	6.0198
106.738	24.440	Máx.	-17.1794	14.3795	8.0967	-0.3058	-1.3156
		Mín.	-28.0999	9.8131	4.7530	-0.4609	-2.4945
		Dif.	10.9205	4.5664	3.3437	0.1552	1.1789
106.738	24.690	Máx.	-17.1794	13.1026	8.0967	-4.1244	-1.7215
		Mín.	-28.0999	8.8550	4.7530	-6.1159	-3.1394
		Dif.	10.9205	4.2476	3.3437	1.9915	1.4179
106.738	24.867	Máx.	-17.1794	11.8258	8.0967	-6.6486	-2.6408
		Mín.	-28.0999	7.8970	4.7530	-9.9508	-4.6567
		Dif.	10.9205	3.9288	3.3437	3.3022	2.0158
106.738	45.415	Máx.	-19.2302	-5.3651	7.8357	-7.0360	6.9510
		Mín.	-31.5915	-8.3916	4.5948	-11.1913	3.9635
		Dif.	12.3613	3.0265	3.2409	4.1553	2.9875
106.738	45.440	Máx.	-19.2302	-6.3744	7.8357	-6.2224	4.4528
		Mín.	-31.5915	-9.7930	4.5948	-9.8359	2.4735
		Dif.	12.3613	3.4186	3.2409	3.6135	1.9793
106.738	45.690	Máx.	-14.9827	-7.9734	7.3557	-4.2295	2.7717
		Mín.	-24.8267	-12.0081	4.2412	-6.6241	1.3907
		Dif.	9.8440	4.0346	3.1145	2.3946	1.3810
106.738	45.940	Máx.	-14.3888	-9.1525	6.5214	-1.7613	2.0436
		Mín.	-23.7631	-13.5647	3.6672	-2.7460	0.9244
		Dif.	9.3743	4.4122	2.8542	0.9846	1.1192
106.738	45.940	Máx.	-14.3888	-9.7418	6.5214	-0.3538	1.8810
		Mín.	-23.7631	-14.3396	3.6672	-0.5759	0.8412
		Dif.	9.3743	4.5978	2.8542	0.2221	1.0398
106.851	25.167	Máx.	-27.3856	9.8422	26.4677	-6.5608	-6.6035
		Mín.	-45.4239	6.2647	15.8056	-9.8786	-11.4423
		Dif.	18.0383	3.5775	10.6621	3.3179	4.8388
106.851	25.450	Máx.	-27.3856	7.0221	26.4677	-8.7799	-7.5674
		Mín.	-45.4239	4.3093	15.8056	-13.4906	-12.9878
		Dif.	18.0383	2.7128	10.6621	4.7107	5.4204





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.851	25.737	Máx.	-24.7988	2.0994	24.8462	-8.5489	-8.9435
		Mín.	-41.6095	0.1504	14.7680	-13.5686	-15.0852
		Dif.	16.8107	1.9490	10.0782	5.0197	6.1418
106.851	26.023	Máx.	-22.8424	-1.4911	22.1723	-6.7483	-10.0732
		Mín.	-38.6714	-4.0997	13.0701	-11.5822	-16.7229
		Dif.	15.8290	2.6086	9.1021	4.8339	6.6497
106.851	26.310	Máx.	-20.6763	-3.9135	18.8764	-3.5158	-10.7419
		Mín.	-35.3055	-7.5864	11.0023	-8.3590	-17.5821
		Dif.	14.6292	3.6728	7.8740	4.8433	6.8402
106.851	26.597	Máx.	-18.2734	-5.3308	15.4508	0.5492	-10.8323
		Mín.	-31.4652	-9.7456	8.8821	-4.2649	-17.4997
		Dif.	13.1918	4.4149	6.5687	4.8141	6.6674
106.851	26.883	Máx.	-15.8243	-5.8817	12.2850	5.1450	-10.2478
		Mín.	-27.4467	-10.5019	6.9492	-0.2036	-16.5865
		Dif.	11.6224	4.6202	5.3358	5.3487	6.3387
106.851	27.170	Máx.	-13.5263	-5.5585	9.5790	10.1995	-9.1467
		Mín.	-23.5899	-10.0926	5.3168	2.9135	-14.9671
		Dif.	10.0635	4.5341	4.2622	7.2860	5.8204
106.851	27.457	Máx.	-11.5203	-4.6565	7.4130	14.5178	-7.7093
		Mín.	-20.1546	-8.6622	4.0239	5.6575	-12.7897
		Dif.	8.6343	4.0057	3.3891	8.8603	5.0804
106.851	27.743	Máx.	-9.9018	-3.3311	5.7840	17.8539	-6.0758
		Mín.	-17.3281	-6.4607	3.0604	7.8650	-10.2150
		Dif.	7.4263	3.1295	2.7237	9.9889	4.1392
106.851	28.030	Máx.	-8.7168	-1.7206	4.6459	20.0657	-4.3303
		Mín.	-15.2100	-3.7706	2.3919	9.4400	-7.3944
		Dif.	6.4932	2.0500	2.2540	10.6257	3.0640
106.851	28.317	Máx.	-7.9790	0.2240	3.9435	21.0803	-2.5352
		Mín.	-13.8388	-1.0842	1.9806	10.3323	-4.4433
		Dif.	5.8598	1.3082	1.9628	10.7481	1.9082
106.851	28.603	Máx.	-7.6876	3.2020	3.6333	20.8647	-0.6204
		Mín.	-13.2223	0.9172	1.7968	10.5186	-1.7383
		Dif.	5.5347	2.2848	1.8365	10.3462	1.1179
106.851	28.890	Máx.	-7.7861	6.4936	3.6928	19.4371	1.9059
		Mín.	-13.3894	2.8039	1.8261	9.9437	0.3980
		Dif.	5.6032	3.6896	1.8667	9.4935	1.5079
106.851	29.177	Máx.	-8.2010	9.6946	4.1245	16.8445	4.7795
		Mín.	-14.3783	4.6578	2.0689	8.5382	2.1130
		Dif.	6.1773	5.0368	2.0556	8.3063	2.6665
106.851	29.463	Máx.	-9.0499	12.6682	4.9548	13.1419	7.4774
		Mín.	-16.1092	6.4032	2.5407	6.2597	3.7342
		Dif.	7.0593	6.2650	2.4141	6.8823	3.7432
106.851	29.750	Máx.	-10.3205	15.2464	6.2269	8.2757	9.8964
		Mín.	-18.5595	7.9495	3.2679	3.3128	5.2076
		Dif.	8.2391	7.2969	2.9590	4.9630	4.6887
106.851	30.037	Máx.	-11.9818	17.2214	7.9875	2.3425	11.8981
		Mín.	-21.6670	9.1860	4.2801	-0.2331	6.4610
		Dif.	9.6852	8.0354	3.7073	2.5755	5.4371



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.851	30.323	Máx.	-13.9708	18.3560	10.2824	-2.8391	13.3074
		Mín.	-25.3025	9.9851	5.5602	-5.5875	7.4011
		Dif.	11.3317	8.3708	4.7222	2.7484	5.9063
106.851	30.610	Máx.	-16.1919	18.4319	13.0700	-6.9985	13.9333
		Mín.	-29.2662	10.1549	7.1196	-12.8629	7.9030
		Dif.	13.0743	8.2771	5.9505	5.8644	6.0303
106.851	30.897	Máx.	-18.4865	17.2609	16.2178	-11.3049	13.6299
		Mín.	-33.2419	9.5049	8.9248	-20.4826	7.7517
		Dif.	14.7554	7.7560	7.2930	9.1777	5.8782
106.851	31.183	Máx.	-20.6425	14.7502	19.4328	-15.4233	12.2834
		Mín.	-36.8475	7.9658	10.8319	-27.5722	6.8337
		Dif.	16.2050	6.7844	8.6009	12.1490	5.4497
106.851	31.470	Máx.	-22.4414	11.0078	22.2948	-18.9536	9.8513
		Mín.	-39.7312	5.6442	12.6157	-33.4279	5.2944
		Dif.	17.2899	5.3636	9.6791	14.4743	4.5568
106.851	31.757	Máx.	-23.6436	6.3253	24.3948	-21.5181	6.5853
		Mín.	-41.7513	2.8294	14.0127	-37.4304	3.3121
		Dif.	18.1077	3.4958	10.3821	15.9123	3.2732
106.851	32.043	Máx.	-24.2612	1.2135	25.5555	-22.8667	2.9636
		Mín.	-42.7952	-0.1962	14.7592	-39.2243	1.1819
		Dif.	18.5340	1.4097	10.7963	16.3576	1.7817
106.851	32.330	Máx.	-24.3275	-2.2002	25.7859	-22.8141	0.0230
		Mín.	-42.8478	-4.4792	14.9629	-38.9178	-1.0710
		Dif.	18.5204	2.2791	10.8230	16.1038	1.0939
106.851	32.617	Máx.	-23.9243	-4.8765	25.4762	-21.5745	-1.6444
		Mín.	-42.0474	-8.9226	14.8566	-36.9205	-3.6803
		Dif.	18.1231	4.0461	10.6196	15.3461	2.0360
106.851	32.903	Máx.	-23.1132	-7.0541	25.2638	-19.6753	-2.7920
		Mín.	-40.7646	-12.4052	14.8283	-33.8933	-5.4089
		Dif.	17.6514	5.3512	10.4354	14.2180	2.6168
106.851	33.190	Máx.	-22.2322	-8.6235	25.9259	-17.7838	-3.4308
		Mín.	-39.3175	-14.7947	15.3468	-30.6737	-6.2476
		Dif.	17.0854	6.1713	10.5791	12.8900	2.8168
106.851	33.477	Máx.	-21.4559	-9.5277	28.3309	-16.5233	-3.7055
		Mín.	-37.9539	-16.1618	16.9341	-28.3404	-6.6721
		Dif.	16.4980	6.6341	11.3968	11.8171	2.9666
106.851	33.763	Máx.	-20.2515	-10.3350	33.6432	-16.8011	-4.1786
		Mín.	-35.8081	-17.4357	20.2925	-28.4665	-7.5068
		Dif.	15.5566	7.1007	13.3506	11.6654	3.3282
106.851	34.050	Máx.	-13.7326	-16.9855	44.4898	-20.4372	-5.8134
		Mín.	-24.6430	-28.2278	27.0191	-34.1655	-10.2415
		Dif.	10.9104	11.2423	17.4707	13.7283	4.4281
106.851	34.213	Máx.	-13.7326	-23.0995	44.4898	-18.3932	-6.6487
		Mín.	-24.6430	-38.2001	27.0191	-30.7990	-11.4962
		Dif.	10.9104	15.1006	17.4707	12.4058	4.8475
106.851	38.575	Máx.	-37.1194	-44.2744	58.6857	-66.1475	0.2583
		Mín.	-63.9641	-76.8969	34.9750	-110.5451	-0.9759
		Dif.	26.8447	32.6225	23.7107	44.3977	1.2342



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.851	38.637	Máx.	-37.1194	-36.7157	58.6857	-48.7078	-2.7558
		Mín.	-63.9641	-63.9104	34.9750	-81.0325	-5.8393
		Dif.	26.8447	27.1947	23.7107	32.3246	3.0835
106.851	38.923	Máx.	-34.2316	-22.8530	41.5786	-27.2887	-8.0877
		Mín.	-58.9740	-40.1681	24.5514	-45.8193	-14.5967
		Dif.	24.7424	17.3150	17.0272	18.5306	6.5090
106.851	39.210	Máx.	-27.5842	-14.3082	32.4639	-16.7763	-10.0335
		Mín.	-48.1011	-25.4893	19.0005	-28.6508	-17.6286
		Dif.	20.5170	11.1811	13.4634	11.8744	7.5950
106.851	39.497	Máx.	-22.7192	-11.4065	25.9013	-9.7682	-10.6237
		Mín.	-40.0798	-20.3527	15.0294	-16.9990	-18.3695
		Dif.	17.3606	8.9462	10.8719	7.2308	7.7458
106.851	39.783	Máx.	-19.0074	-10.3311	20.6828	-4.1052	-10.4113
		Mín.	-33.8401	-18.5710	11.8993	-7.4576	-17.8946
		Dif.	14.8326	8.2399	8.7835	3.3524	7.4833
106.851	40.070	Máx.	-15.9730	-9.4958	16.5134	1.8917	-9.5916
		Mín.	-28.6029	-17.2838	9.4211	-0.5022	-16.5906
		Dif.	12.6300	7.7880	7.0922	2.3939	6.9990
106.851	40.357	Máx.	-13.4702	-8.3784	13.2593	9.1333	-8.3231
		Mín.	-24.1647	-15.6570	7.5034	3.8075	-14.6872
		Dif.	10.6945	7.2786	5.7559	5.3258	6.3641
106.851	40.643	Máx.	-11.4614	-7.0099	10.7785	15.1755	-6.8198
		Mín.	-20.5116	-13.4956	6.0496	7.4493	-12.3176
		Dif.	9.0503	6.4857	4.7288	7.7262	5.4978
106.851	40.930	Máx.	-9.9259	-5.4233	8.9487	19.9842	-5.1608
		Mín.	-17.6420	-10.8769	4.9809	10.3944	-9.6308
		Dif.	7.7161	5.4536	3.9679	9.5897	4.4700
106.851	41.217	Máx.	-8.8585	-3.6794	7.6644	23.5959	-3.4046
		Mín.	-15.5626	-7.9268	4.2311	12.5292	-6.7420
		Dif.	6.7041	4.2474	3.4333	11.0667	3.3374
106.851	41.503	Máx.	-8.2518	-1.8443	6.8418	25.9970	-1.5940
		Mín.	-14.2669	-4.7746	3.7490	13.8629	-3.7370
		Dif.	6.0150	2.9303	3.0928	12.1341	2.1430
106.851	41.790	Máx.	-8.0297	0.0193	6.4244	27.2474	0.2388
		Mín.	-13.7830	-1.5883	3.5005	14.3130	-0.7012
		Dif.	5.7533	1.6076	2.9240	12.9344	0.9399
106.851	42.077	Máx.	-8.1412	2.4577	6.3848	27.2729	2.8344
		Mín.	-14.1273	0.8016	3.4694	14.0396	1.4117
		Dif.	5.9861	1.6561	2.9155	13.2333	1.4227
106.851	42.363	Máx.	-8.6938	5.3678	6.7226	26.0906	5.7648
		Mín.	-15.2251	2.5663	3.6561	13.0709	3.2190
		Dif.	6.5313	2.8015	3.0666	13.0197	2.5459
106.851	42.650	Máx.	-9.6828	8.1430	7.4594	23.7419	8.6236
		Mín.	-17.0648	4.1863	4.0740	11.4348	4.9712
		Dif.	7.3820	3.9567	3.3854	12.3071	3.6524
106.851	42.937	Máx.	-11.0960	10.4726	8.6273	20.2997	11.2549
		Mín.	-19.6163	5.5751	4.7456	9.1800	6.6208
		Dif.	8.5203	4.8975	3.8817	11.1198	4.6341



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
106.851	43.223	Máx.	-12.9075	12.1686	10.2541	15.8878	13.5369
		Mín.	-22.8162	6.6321	5.6915	6.3888	8.1043
		Dif.	9.9088	5.5365	4.5626	9.4990	5.4326
106.851	43.510	Máx.	-15.0823	13.0091	12.3434	10.7015	15.3220
		Mín.	-26.5719	7.2331	6.9204	3.1904	9.3423
		Dif.	11.4896	5.7760	5.4231	7.5110	5.9796
106.851	43.797	Máx.	-17.5443	12.7926	14.8576	5.0482	16.4973
		Mín.	-30.7073	7.1223	8.4205	-0.2145	10.1381
		Dif.	13.1631	5.6703	6.4370	5.2627	6.3592
106.851	44.083	Máx.	-20.1542	11.2618	17.6417	0.2003	16.9312
		Mín.	-34.9588	6.1365	10.1076	-4.3083	10.3637
		Dif.	14.8046	5.1253	7.5341	4.5086	6.5674
106.851	44.370	Máx.	-22.6880	8.2965	20.4243	-3.5434	16.5601
		Mín.	-38.9543	4.1026	11.8222	-8.1432	9.9820
		Dif.	16.2662	4.1939	8.6020	4.5998	6.5780
106.851	44.657	Máx.	-24.8254	3.9239	22.8346	-6.1948	15.4406
		Mín.	-42.1932	1.1327	13.3362	-10.8922	9.1457
		Dif.	17.3678	2.7912	9.4984	4.6973	6.2950
106.851	44.943	Máx.	-26.0724	-0.9116	24.4795	-7.2529	13.9404
		Mín.	-43.8681	-3.1928	14.3900	-11.9852	8.1039
		Dif.	17.7957	2.2813	10.0895	4.7323	5.8365
106.851	45.065	Máx.	-26.0724	-3.1019	24.4795	-6.8144	13.4180
		Mín.	-43.8681	-5.8174	14.3900	-10.9497	7.7470
		Dif.	17.7957	2.7154	10.0895	4.1353	5.6710
106.988	24.440	Máx.	-13.9918	13.1475	12.4477	-0.2010	-1.5861
		Mín.	-23.0042	9.0555	7.4475	-0.3050	-2.8662
		Dif.	9.0124	4.0920	5.0002	0.1040	1.2801
106.988	24.690	Máx.	-13.9918	12.3544	12.4477	-3.6078	-1.8913
		Mín.	-23.0042	8.4431	7.4475	-5.3008	-3.3723
		Dif.	9.0124	3.9113	5.0002	1.6929	1.4810
106.988	24.867	Máx.	-13.9918	11.5612	12.4477	-5.9842	-2.6338
		Mín.	-23.0042	7.8307	7.4475	-8.8617	-4.6002
		Dif.	9.0124	3.7305	5.0002	2.8774	1.9665
106.988	45.415	Máx.	-16.1517	-5.9175	11.8710	-6.2218	6.5576
		Mín.	-26.6095	-8.9474	7.0853	-9.7298	3.7733
		Dif.	10.4578	3.0299	4.7858	3.5080	2.7843
106.988	45.440	Máx.	-16.1517	-6.6412	11.8710	-5.4080	4.3949
		Mín.	-26.6095	-9.9628	7.0853	-8.4243	2.4812
		Dif.	10.4578	3.3216	4.7858	3.0163	1.9137
106.988	45.690	Máx.	-12.2336	-7.7324	11.8221	-3.6149	3.0482
		Mín.	-20.3556	-11.4321	7.0029	-5.5946	1.6382
		Dif.	8.1220	3.6997	4.8192	1.9796	1.4100
106.988	45.940	Máx.	-11.9819	-8.5998	11.4685	-1.4882	2.4722
		Mín.	-19.8730	-12.5588	6.7259	-2.3023	1.2673
		Dif.	7.8911	3.9591	4.7426	0.8141	1.2049
106.988	45.940	Máx.	-11.9819	-9.0995	11.4685	-0.2742	2.2988
		Mín.	-19.8730	-13.2316	6.7259	-0.4488	1.1733
		Dif.	7.8911	4.1320	4.7426	0.1746	1.1255



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.138	25.167	Máx.	-21.8884	9.2974	35.8084	-5.8196	-6.2802
		Mín.	-36.3646	6.1131	21.5935	-8.6297	-10.7150
		Dif.	14.4762	3.1843	14.2149	2.8101	4.4348
107.138	25.450	Máx.	-21.8884	7.1616	35.8084	-7.8057	-6.9776
		Mín.	-36.3646	4.5688	21.5935	-11.7897	-11.8352
		Dif.	14.4762	2.5928	14.2149	3.9840	4.8576
107.138	25.737	Máx.	-19.7834	3.3991	33.6770	-7.5266	-7.8725
		Mín.	-33.1989	1.4447	20.2398	-11.6686	-13.1941
		Dif.	13.4156	1.9544	13.4372	4.1420	5.3216
107.138	26.023	Máx.	-18.4036	0.2085	30.8237	-5.8419	-8.6334
		Mín.	-31.1070	-1.2539	18.4325	-10.3150	-14.2838
		Dif.	12.7034	1.4624	12.3912	4.4731	5.6504
107.138	26.310	Máx.	-16.9478	-1.7052	27.4913	-3.2381	-9.1138
		Mín.	-28.8336	-3.9655	16.3387	-7.8150	-14.8884
		Dif.	11.8858	2.2603	11.1526	4.5770	5.7746
107.138	26.597	Máx.	-15.3032	-2.9717	23.9963	0.1051	-9.1832
		Mín.	-26.2088	-5.8077	14.1624	-4.5685	-14.8511
		Dif.	10.9056	2.8360	9.8339	4.6736	5.6678
107.138	26.883	Máx.	-13.5576	-3.6051	20.6340	3.6419	-8.7509
		Mín.	-23.3668	-6.6832	12.0866	-0.9958	-14.1737
		Dif.	9.8091	3.0781	8.5474	4.6377	5.4228
107.138	27.170	Máx.	-11.8547	-3.5769	17.6164	7.9127	-7.9076
		Mín.	-20.5390	-6.6610	10.2372	1.6382	-12.8914
		Dif.	8.6843	3.0841	7.3792	6.2745	4.9838
107.138	27.457	Máx.	-10.3178	-3.0446	15.0695	11.6551	-6.7293
		Mín.	-17.9373	-5.8092	8.6848	4.0113	-11.1191
		Dif.	7.6195	2.7646	6.3847	7.6438	4.3899
107.138	27.743	Máx.	-9.0398	-2.1261	13.0502	14.6035	-5.3496
		Mín.	-15.7307	-4.2751	7.4576	5.9665	-8.9567
		Dif.	6.6909	2.1491	5.5926	8.6370	3.6070
107.138	28.030	Máx.	-8.0808	-0.9262	11.5694	16.5847	-3.8418
		Mín.	-14.0352	-2.3184	6.5568	7.3894	-6.5299
		Dif.	5.9543	1.3922	5.0127	9.1953	2.6881
107.138	28.317	Máx.	-7.4738	0.7171	10.6148	17.4923	-2.2671
		Mín.	-12.9191	-0.3737	5.9704	8.2082	-3.9550
		Dif.	5.4453	1.0909	4.6443	9.2841	1.6878
107.138	28.603	Máx.	-7.2328	3.2486	10.1688	17.2695	-0.5585
		Mín.	-12.4162	1.0787	5.6841	8.3830	-1.5836
		Dif.	5.1834	2.1699	4.4847	8.8866	1.0251
107.138	28.890	Máx.	-7.3125	5.8762	10.2190	15.9134	1.6699
		Mín.	-12.5665	2.5758	5.6882	7.8689	0.3186
		Dif.	5.2540	3.3004	4.5308	8.0445	1.3513
107.138	29.177	Máx.	-7.6701	8.4035	10.7622	13.4930	4.1932
		Mín.	-13.3870	4.0390	5.9803	6.5710	1.8299
		Dif.	5.7168	4.3645	4.7819	6.9220	2.3633
107.138	29.463	Máx.	-8.3670	10.6894	11.8038	10.0676	6.5243
		Mín.	-14.8096	5.3883	6.5637	4.4853	3.2394
		Dif.	6.4426	5.3010	5.2401	5.5822	3.2849



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.138	29.750	Máx.	-9.3904	12.5795	13.3507	5.6280	8.5591
		Mín.	-16.7770	6.5375	7.4432	1.8141	4.4907
		Dif.	7.3865	6.0420	5.9075	3.8139	4.0684
107.138	30.037	Máx.	-10.6960	13.9075	15.4259	0.5957	10.1724
		Mín.	-19.2022	7.3937	8.5712	-1.6402	5.5162
		Dif.	8.5062	6.5138	6.8547	2.2358	4.6562
107.138	30.323	Máx.	-12.2149	14.5067	17.9665	-3.6453	11.2220
		Mín.	-21.9505	7.8614	9.9772	-6.5830	6.2375
		Dif.	9.7357	6.6454	7.9893	2.9376	4.9845
107.138	30.610	Máx.	-13.8505	14.2568	20.8784	-7.2217	11.5873
		Mín.	-24.8367	7.8089	11.6233	-12.8925	6.5315
		Dif.	10.9863	6.4480	9.2550	5.6707	5.0558
107.138	30.897	Máx.	-15.4727	13.0877	23.9919	-10.8377	11.1664
		Mín.	-27.6246	7.1529	13.4278	-19.2837	6.2944
		Dif.	12.1519	5.9347	10.5640	8.4460	4.8721
107.138	31.183	Máx.	-16.9509	11.0143	27.0484	-14.2295	9.9239
		Mín.	-30.0905	5.8958	15.2560	-25.1309	5.4667
		Dif.	13.1396	5.1185	11.7924	10.9014	4.4573
107.138	31.470	Máx.	-18.1539	8.1475	29.7397	-17.1149	7.8681
		Mín.	-32.0817	4.1358	16.9362	-29.9472	4.1790
		Dif.	13.9279	4.0117	12.8034	12.8323	3.6891
107.138	31.757	Máx.	-18.9839	4.6696	31.7938	-19.2451	5.1935
		Mín.	-33.5357	2.0551	18.3043	-33.3306	2.5633
		Dif.	14.5517	2.6145	13.4895	14.0855	2.6303
107.138	32.043	Máx.	-19.4845	0.8418	33.1351	-20.4606	2.2077
		Mín.	-34.3919	-0.1923	19.1632	-35.0551	0.8126
		Dif.	14.9074	1.0342	13.9720	14.5945	1.3951
107.138	32.330	Máx.	-19.6623	-1.8221	33.7825	-20.6794	-0.2327
		Mín.	-34.6647	-3.4633	19.6114	-35.1610	-1.1933
		Dif.	15.0024	1.6412	14.1711	14.4816	0.9606
107.138	32.617	Máx.	-19.5480	-4.0434	34.0102	-19.9785	-1.7947
		Mín.	-34.4062	-7.1770	19.8225	-33.9153	-3.6789
		Dif.	14.8582	3.1336	14.1878	13.9368	1.8842
107.138	32.903	Máx.	-19.1753	-6.1631	34.2714	-18.5945	-3.1162
		Mín.	-33.7322	-10.6420	20.0721	-31.7439	-5.7536
		Dif.	14.5569	4.4788	14.1993	13.1494	2.6374
107.138	33.190	Máx.	-18.5473	-8.3057	35.1223	-16.9807	-4.2618
		Mín.	-32.7528	-14.0598	20.6947	-29.0424	-7.4859
		Dif.	14.2055	5.7540	14.4276	12.0616	3.2242
107.138	33.477	Máx.	-17.5434	-11.0064	37.1432	-15.3418	-5.4500
		Mín.	-31.1167	-18.3541	22.0375	-26.1750	-9.3655
		Dif.	13.5733	7.3478	15.1057	10.8332	3.9154
107.138	33.763	Máx.	-14.6001	-15.6027	40.7684	-13.4379	-7.2024
		Mín.	-26.2474	-25.8383	24.3583	-22.7854	-12.2215
		Dif.	11.6473	10.2356	16.4101	9.3475	5.0191
107.138	34.050	Máx.	-1.4074	-22.7928	45.2281	-9.3891	-9.9645
		Mín.	-4.3076	-37.8359	27.1809	-15.7962	-16.8356
		Dif.	2.9002	15.0432	18.0471	6.4071	6.8711





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.138	34.213	Máx.	-1.4074	-27.0164	45.2281	-1.8936	-9.7859
		Mín.	-4.3076	-44.8711	27.1809	-3.2075	-16.4771
		Dif.	2.9002	17.8547	18.0471	1.3139	6.6911
107.138	38.575	Máx.	-27.9508	70.2800	67.2707	-12.3907	14.9156
		Mín.	-48.5647	42.5696	39.9563	-20.6290	8.7356
		Dif.	20.6138	27.7104	27.3143	8.2383	6.1800
107.138	38.637	Máx.	-27.9508	45.0653	67.2707	-19.7608	9.4673
		Mín.	-48.5647	27.3482	39.9563	-32.8856	5.4432
		Dif.	20.6138	17.7171	27.3143	13.1248	4.0242
107.138	38.923	Máx.	-31.6829	8.4883	54.3057	-20.0466	-2.1496
		Mín.	-54.5178	5.3037	32.0864	-33.5680	-4.5690
		Dif.	22.8349	3.1846	22.2193	13.5213	2.4195
107.138	39.210	Máx.	-25.8134	-3.1704	43.9420	-14.8957	-5.9501
		Mín.	-44.6055	-6.6417	25.8025	-25.1447	-10.7525
		Dif.	18.7921	3.4713	18.1395	10.2491	4.8023
107.138	39.497	Máx.	-20.8070	-5.9852	36.3123	-9.5249	-7.5567
		Mín.	-36.3304	-11.1493	21.1656	-16.1836	-13.2421
		Dif.	15.5234	5.1641	15.1467	6.6587	5.6854
107.138	39.783	Máx.	-17.2100	-6.7752	30.3742	-4.6862	-7.9817
		Mín.	-30.3192	-12.4620	17.5743	-7.9719	-13.8758
		Dif.	13.1092	5.6868	12.7999	3.2857	5.8941
107.138	40.070	Máx.	-14.4768	-6.7961	25.5898	0.4607	-7.6916
		Mín.	-25.6631	-12.5382	14.7334	-1.7313	-13.3862
		Dif.	11.1863	5.7421	10.8564	2.1920	5.6945
107.138	40.357	Máx.	-12.2984	-6.2731	21.7392	6.6636	-6.8642
		Mín.	-21.8638	-11.8553	12.4883	2.4457	-12.1613
		Dif.	9.5654	5.5822	9.2509	4.2179	5.2971
107.138	40.643	Máx.	-10.5648	-5.4015	18.7142	12.1970	-5.7186
		Mín.	-18.7608	-10.5179	10.7226	5.7608	-10.3811
		Dif.	8.1961	5.1163	7.9915	6.4363	4.6625
107.138	40.930	Máx.	-9.2376	-4.2646	16.4167	16.6629	-4.3637
		Mín.	-16.3127	-8.6661	9.3798	8.4797	-8.2052
		Dif.	7.0751	4.4015	7.0369	8.1832	3.8415
107.138	41.217	Máx.	-8.3059	-2.9409	14.7666	20.0696	-2.8707
		Mín.	-14.5173	-6.4405	8.4204	10.4526	-5.7629
		Dif.	6.2114	3.4996	6.3462	9.6169	2.8921
107.138	41.503	Máx.	-7.7660	-1.5058	13.7040	22.3611	-1.2944
		Mín.	-13.3773	-3.9770	7.8067	11.6922	-3.1556
		Dif.	5.6113	2.4712	5.8973	10.6689	1.8612
107.138	41.790	Máx.	-7.5400	-0.0313	13.1862	23.5732	0.3302
		Mín.	-12.9354	-1.4350	7.5123	12.1142	-0.4959
		Dif.	5.3954	1.4037	5.6739	11.4590	0.8262
107.138	42.077	Máx.	-7.6136	1.8288	13.1878	23.6294	2.6547
		Mín.	-13.1879	0.5324	7.5221	11.8678	1.3432
		Dif.	5.5744	1.2963	5.6657	11.7616	1.3115
107.138	42.363	Máx.	-8.0585	4.0810	13.6993	22.5603	5.2347
		Mín.	-14.0699	1.9134	7.8301	10.9765	2.9391
		Dif.	6.0114	2.1677	5.8692	11.5838	2.2956



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.138	42.650	Máx.	-8.8611	6.1874	14.7195	20.4251	7.7278
		Mín.	-15.5511	3.1449	8.4389	9.4814	4.4737
		Dif.	6.6899	3.0425	6.2806	10.9438	3.2541
107.138	42.937	Máx.	-9.9983	7.8586	16.2481	17.3221	9.9851
		Mín.	-17.5803	4.1452	9.3511	7.4481	5.8980
		Dif.	7.5820	3.7134	6.8971	9.8740	4.0871
107.138	43.223	Máx.	-11.4329	8.9387	18.2718	13.4011	11.9002
		Mín.	-20.0778	4.8244	10.5629	4.9757	7.1539
		Dif.	8.6449	4.1142	7.7088	8.4255	4.7463
107.138	43.510	Máx.	-13.1086	9.2651	20.7485	8.8798	13.3578
		Mín.	-22.9268	5.0836	12.0555	2.2056	8.1725
		Dif.	9.8182	4.1815	8.6930	6.6741	5.1853
107.138	43.797	Máx.	-14.9317	8.7509	23.5877	4.0615	14.3080
		Mín.	-25.9521	4.7197	13.7815	-0.6661	8.7779
		Dif.	11.0203	4.0312	9.8062	4.7277	5.5301
107.138	44.083	Máx.	-16.7812	7.2427	26.6257	0.1366	14.6379
		Mín.	-28.9434	3.7278	15.6481	-4.1824	8.9762
		Dif.	12.1622	3.5149	10.9777	4.3190	5.6617
107.138	44.370	Máx.	-18.5057	4.7733	29.6282	-3.0256	14.3881
		Mín.	-31.6582	1.9719	17.5149	-7.2760	8.7049
		Dif.	13.1526	2.8014	12.1133	4.2504	5.6832
107.138	44.657	Máx.	-19.9396	1.3769	32.3192	-5.3623	13.6383
		Mín.	-33.8383	-0.3673	19.2100	-9.3571	8.1379
		Dif.	13.8987	1.7441	13.1092	3.9948	5.5003
107.138	44.943	Máx.	-20.8942	-1.9301	34.4501	-6.3903	12.6856
		Mín.	-35.1519	-4.1679	20.5656	-10.3050	7.4736
		Dif.	14.2577	2.2379	13.8845	3.9147	5.2120
107.138	45.065	Máx.	-20.8942	-3.6496	34.4501	-5.9737	12.3621
		Mín.	-35.1519	-6.2388	20.5656	-9.4035	7.2496
		Dif.	14.2577	2.5892	13.8845	3.4297	5.1125
107.238	24.440	Máx.	-11.3009	12.5024	16.0439	-0.1241	-1.6382
		Mín.	-18.6919	8.6863	9.6786	-0.2108	-2.9024
		Dif.	7.3910	3.8162	6.3653	0.0867	1.2642
107.238	24.690	Máx.	-11.3009	11.9855	16.0439	-3.3140	-1.8647
		Mín.	-18.6919	8.2639	9.6786	-4.8142	-3.2848
		Dif.	7.3910	3.7215	6.3653	1.5002	1.4201
107.238	24.867	Máx.	-11.3009	11.4685	16.0439	-5.6068	-2.4696
		Mín.	-18.6919	7.8416	9.6786	-8.2106	-4.2916
		Dif.	7.3910	3.6269	6.3653	2.6037	1.8220
107.238	45.415	Máx.	-13.4956	-6.4048	15.2587	-5.7162	5.9961
		Mín.	-22.3118	-9.5419	9.1798	-8.7838	3.4715
		Dif.	8.8162	3.1371	6.0790	3.0676	2.5246
107.238	45.440	Máx.	-13.4956	-6.9620	15.2587	-4.8874	4.1085
		Mín.	-22.3118	-10.3088	9.1798	-7.4887	2.3437
		Dif.	8.8162	3.3468	6.0790	2.6013	1.7648
107.238	45.690	Máx.	-9.8454	-7.7264	15.5060	-3.1955	3.0371
		Mín.	-16.4685	-11.2862	9.2810	-4.8700	1.6934
		Dif.	6.6231	3.5598	6.2249	1.6746	1.3437



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.238	45.940	Máx.	-9.7568	-8.3182	15.5202	-1.2839	2.5935
		Mín.	-16.2598	-12.0087	9.2314	-1.9606	1.4116
		Dif.	6.5031	3.6905	6.2888	0.6767	1.1819
107.238	45.940	Máx.	-9.7568	-8.7027	15.5202	-0.2116	2.4247
		Mín.	-16.2598	-12.5205	9.2314	-0.3463	1.3171
		Dif.	6.5031	3.8179	6.2888	0.1347	1.1076
107.425	25.167	Máx.	-17.0397	9.0021	43.4666	-5.4623	-5.5718
		Mín.	-28.4022	6.0561	26.3552	-7.9863	-9.3953
		Dif.	11.3625	2.9460	17.1114	2.5240	3.8235
107.425	25.450	Máx.	-17.0397	7.2336	43.4666	-7.2839	-6.0581
		Mín.	-28.4022	4.7422	26.3552	-10.8165	-10.1801
		Dif.	11.3625	2.4914	17.1114	3.5326	4.1220
107.425	25.737	Máx.	-15.4510	4.1730	40.8911	-6.7357	-6.6233
		Mín.	-25.9442	2.2524	24.7195	-10.6311	-11.0381
		Dif.	10.4931	1.9205	16.1716	3.8954	4.4148
107.425	26.023	Máx.	-14.4869	1.6906	37.8538	-5.2475	-7.1246
		Mín.	-24.4647	0.2136	22.7968	-9.4603	-11.7450
		Dif.	9.9778	1.4770	15.0570	4.2128	4.6204
107.425	26.310	Máx.	-13.4911	-0.2084	34.4777	-2.9927	-7.4537
		Mín.	-22.8992	-1.4965	20.6734	-7.4230	-12.1447
		Dif.	9.4080	1.2881	13.8043	4.4303	4.6910
107.425	26.597	Máx.	-12.3579	-1.2918	30.9622	-0.2253	-7.4770
		Mín.	-21.0886	-3.0046	18.4701	-4.7789	-12.1173
		Dif.	8.7307	1.7128	12.4921	4.5536	4.6402
107.425	26.883	Máx.	-11.1332	-1.9120	27.5304	2.7281	-7.1520
		Mín.	-19.1014	-3.8484	16.3185	-1.8235	-11.6044
		Dif.	7.9681	1.9364	11.2119	4.5517	4.4524
107.425	27.170	Máx.	-9.9081	-2.0378	24.3563	6.1031	-6.5192
		Mín.	-17.0801	-4.0231	14.3654	0.6403	-10.6046
		Dif.	7.1719	1.9853	9.9910	5.4628	4.0853
107.425	27.457	Máx.	-8.7748	-1.7512	21.5955	9.3236	-5.5854
		Mín.	-15.1770	-3.5436	12.6732	2.6809	-9.2053
		Dif.	6.4021	1.7924	8.9223	6.6427	3.6199
107.425	27.743	Máx.	-7.8112	-1.1327	19.3446	11.8935	-4.4685
		Mín.	-13.5273	-2.4909	11.2831	4.3922	-7.4601
		Dif.	5.7161	1.3582	8.0614	7.5013	2.9916
107.425	28.030	Máx.	-7.0749	-0.2586	17.6482	13.6308	-3.2269
		Mín.	-12.2366	-1.1071	10.2301	5.6553	-5.4664
		Dif.	5.1616	0.8486	7.4181	7.9755	2.2395
107.425	28.317	Máx.	-6.6035	1.2588	16.5273	14.4136	-1.9148
		Mín.	-11.3773	0.0990	9.5230	6.3885	-3.3317
		Dif.	4.7737	1.1597	7.0044	8.0250	1.4169
107.425	28.603	Máx.	-6.4170	3.2778	15.9866	14.1714	-0.4678
		Mín.	-10.9921	1.2142	9.1612	6.5420	-1.3586
		Dif.	4.5751	2.0636	6.8254	7.6294	0.8908
107.425	28.890	Máx.	-6.4645	5.3345	16.0231	12.8814	1.3988
		Mín.	-11.1326	2.3753	9.1397	6.0895	0.2451
		Dif.	4.6681	2.9592	6.8835	6.7920	1.1537



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.425	29.177	Máx.	-6.7770	7.2924	16.6284	10.6390	3.5018
		Mín.	-11.7712	3.5053	9.4537	4.9009	1.5085
		Dif.	4.9942	3.7871	7.1746	5.7380	1.9933
107.425	29.463	Máx.	-7.3232	9.0193	17.7894	7.4976	5.4181
		Mín.	-12.8877	4.5275	10.0957	3.0111	2.6731
		Dif.	5.5645	4.4918	7.6937	4.4865	2.7451
107.425	29.750	Máx.	-8.1129	10.3829	19.5067	3.4807	7.0526
		Mín.	-14.4020	5.3655	11.0113	0.6104	3.6859
		Dif.	6.2891	5.0173	8.4954	2.8703	3.3666
107.425	30.037	Máx.	-9.1004	11.2552	21.7178	-0.6563	8.2996
		Mín.	-16.2272	5.9446	12.2081	-2.8036	4.4885
		Dif.	7.1268	5.3106	9.5096	2.1473	3.8111
107.425	30.323	Máx.	-10.2221	11.5250	24.3345	-4.2138	9.0500
		Mín.	-18.2441	6.1970	13.6611	-7.2380	5.0185
		Dif.	8.0220	5.3280	10.6734	3.0243	4.0315
107.425	30.610	Máx.	-11.3978	11.1276	27.2316	-7.2907	9.2356
		Mín.	-20.3066	6.0487	15.3075	-12.7277	5.1643
		Dif.	8.9088	5.0789	11.9241	5.4370	4.0713
107.425	30.897	Máx.	-12.5372	10.0586	30.2315	-10.3505	8.7770
		Mín.	-22.2580	5.4452	17.0551	-18.1475	4.8981
		Dif.	9.7208	4.6133	13.1764	7.7970	3.8789
107.425	31.183	Máx.	-13.5550	8.3459	33.1130	-13.1844	7.6804
		Mín.	-23.9687	4.4260	18.7837	-23.0544	4.1772
		Dif.	10.4137	3.9200	14.3293	9.8700	3.5032
107.425	31.470	Máx.	-14.3477	6.0854	35.6452	-15.5848	5.9662
		Mín.	-25.3783	3.0471	20.3613	-27.0957	3.1087
		Dif.	11.0306	3.0383	15.2840	11.5109	2.8575
107.425	31.757	Máx.	-14.9351	3.3798	37.6423	-17.3759	3.7738
		Mín.	-26.4153	1.4321	21.6730	-29.9892	1.7847
		Dif.	11.4802	1.9477	15.9693	12.6133	1.9891
107.425	32.043	Máx.	-15.3077	0.4120	39.0531	-18.4435	1.3041
		Mín.	-27.0633	-0.3809	22.5990	-31.5717	0.3286
		Dif.	11.7556	0.7929	16.4541	13.1283	0.9755
107.425	32.330	Máx.	-15.4586	-1.7608	39.9178	-18.7528	-0.6339
		Mín.	-27.3134	-3.0846	23.1702	-31.8239	-1.5805
		Dif.	11.8548	1.3238	16.7476	13.0711	0.9465
107.425	32.617	Máx.	-15.3744	-3.7040	40.3997	-18.2614	-2.0913
		Mín.	-27.1448	-6.3590	23.5275	-30.9135	-3.9353
		Dif.	11.7704	2.6551	16.8722	12.6522	1.8440
107.425	32.903	Máx.	-15.0139	-5.7601	40.7813	-17.1003	-3.4864
		Mín.	-26.4941	-9.7534	23.8407	-29.0144	-6.1655
		Dif.	11.4802	3.9933	16.9407	11.9141	2.6791
107.425	33.190	Máx.	-14.1974	-8.0627	41.3622	-15.4237	-4.8830
		Mín.	-25.1492	-13.4811	24.2885	-26.2432	-8.3519
		Dif.	10.9518	5.4184	17.0737	10.8195	3.4689
107.425	33.477	Máx.	-12.4167	-10.8309	42.2987	-13.2136	-6.4199
		Mín.	-22.2599	-17.9159	24.9609	-22.4884	-10.7881
		Dif.	9.8431	7.0850	17.3378	9.2748	4.3681



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.425	33.763	Máx.	-7.9916	-13.8377	43.2543	-10.0689	-8.2177
		Mín.	-14.9725	-22.9066	25.6469	-17.1064	-13.7082
		Dif.	6.9810	9.0689	17.6073	7.0375	5.4906
107.425	34.050	Máx.	5.8107	-14.9255	42.7420	-5.2496	-9.7795
		Mín.	3.9900	-24.8258	25.4354	-8.8911	-16.3043
		Dif.	1.8208	9.9002	17.3066	3.6414	6.5248
107.425	34.213	Máx.	5.8107	-14.5256	42.7420	-0.5239	-8.7870
		Mín.	3.9900	-24.2078	25.4354	-0.9100	-14.6456
		Dif.	1.8208	9.6822	17.3066	0.3860	5.8586
107.425	38.575	Máx.	-7.3613	39.7113	62.2758	-4.0029	13.7135
		Mín.	-13.8835	24.0941	36.7758	-6.7036	8.1501
		Dif.	6.5222	15.6171	25.5000	2.7007	5.5635
107.425	38.637	Máx.	-7.3613	33.3644	62.2758	-8.8322	10.6909
		Mín.	-13.8835	20.3178	36.7758	-14.7623	6.3266
		Dif.	6.5222	13.0467	25.5000	5.9301	4.3643
107.425	38.923	Máx.	-17.6149	18.4725	58.0150	-12.5525	2.0789
		Mín.	-30.8143	11.4162	34.1941	-21.0016	1.1279
		Dif.	13.1994	7.0562	23.8209	8.4492	0.9510
107.425	39.210	Máx.	-18.4956	4.7332	50.7783	-11.3225	-2.2502
		Mín.	-32.1237	3.2019	29.8205	-18.9733	-4.4870
		Dif.	13.6280	1.5312	20.9578	7.6508	2.2368
107.425	39.497	Máx.	-16.5912	-1.2407	43.8732	-8.1377	-4.4280
		Mín.	-28.9018	-3.1005	25.5909	-13.5957	-7.9764
		Dif.	12.3105	1.8597	18.2823	5.4580	3.5484
107.425	39.783	Máx.	-14.3345	-3.4335	37.9361	-4.4912	-5.3904
		Mín.	-25.1167	-6.7480	22.0001	-7.3658	-9.5618
		Dif.	10.7822	3.3145	15.9360	2.8746	4.1714
107.425	40.070	Máx.	-12.3178	-4.2883	32.9513	-0.1657	-5.5798
		Mín.	-21.6879	-8.2085	19.0330	-2.2301	-9.8602
		Dif.	9.3701	3.9202	13.9184	2.0644	4.2803
107.425	40.357	Máx.	-10.6154	-4.3447	28.8241	5.0207	-5.2038
		Mín.	-18.7376	-8.4424	16.6185	1.5706	-9.2979
		Dif.	8.1222	4.0977	12.2056	3.4501	4.0941
107.425	40.643	Máx.	-9.2237	-3.9318	25.4829	9.9454	-4.4352
		Mín.	-16.2679	-7.8485	14.6998	4.5040	-8.1261
		Dif.	7.0442	3.9167	10.7831	5.4414	3.6909
107.425	40.930	Máx.	-8.1399	-3.1990	22.8921	13.9900	-3.4188
		Mín.	-14.2865	-6.6690	13.2087	6.9528	-6.5069
		Dif.	6.1466	3.4700	9.6833	7.0373	3.0881
107.425	41.217	Máx.	-7.3670	-2.2509	21.0077	17.1296	-2.2353
		Mín.	-12.8099	-5.0779	12.1169	8.7303	-4.5797
		Dif.	5.4429	2.8270	8.8908	8.3993	2.3444
107.425	41.503	Máx.	-6.8972	-1.1738	19.7857	19.2783	-0.9472
		Mín.	-11.8600	-3.2226	11.4182	9.8338	-2.4551
		Dif.	4.9628	2.0488	8.3676	9.4445	1.5080
107.425	41.790	Máx.	-6.6896	-0.0462	19.1988	20.4188	0.4432
		Mín.	-11.4675	-1.2547	11.0952	10.2250	-0.2976
		Dif.	4.7779	1.2085	8.1036	10.1938	0.7408



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.425	42.077	Máx.	-6.7290	1.3248	19.2265	20.4950	2.3937
		Mín.	-11.6338	0.3241	11.1346	10.0009	1.2308
		Dif.	4.9048	1.0007	8.0918	10.4940	1.1629
107.425	42.363	Máx.	-7.0667	3.0212	19.8517	19.5382	4.5483
		Mín.	-12.3024	1.3753	11.5278	9.1877	2.5649
		Dif.	5.2357	1.6459	8.3240	10.3505	1.9834
107.425	42.650	Máx.	-7.6858	4.5835	21.0565	17.6165	6.6165
		Mín.	-13.4368	2.2850	12.2664	7.8335	3.8412
		Dif.	5.7510	2.2985	8.7901	9.7830	2.7752
107.425	42.937	Máx.	-8.5592	5.7488	22.8144	14.8409	8.4674
		Mín.	-14.9806	2.9787	13.3377	6.0130	5.0139
		Dif.	6.4214	2.7701	9.4767	8.8280	3.4535
107.425	43.223	Máx.	-9.6463	6.3947	25.0864	11.3723	10.0133
		Mín.	-16.8531	3.3822	14.7083	3.8316	6.0329
		Dif.	7.2068	3.0125	10.3780	7.5407	3.9803
107.425	43.510	Máx.	-10.8892	6.4128	27.7946	7.4288	11.1821
		Mín.	-18.9454	3.4251	16.3447	1.4302	6.8232
		Dif.	8.0562	2.9877	11.4499	5.9986	4.3589
107.425	43.797	Máx.	-12.2087	5.7833	30.8087	3.2884	11.9274
		Mín.	-21.1189	2.9553	18.2065	-1.0138	7.2958
		Dif.	8.9102	2.8281	12.6022	4.3022	4.6316
107.425	44.083	Máx.	-13.5105	4.4296	33.9741	0.0892	12.1822
		Mín.	-23.2183	2.0193	20.1917	-4.1042	7.4789
		Dif.	9.7078	2.4103	13.7823	4.1934	4.7033
107.425	44.370	Máx.	-14.6898	2.4081	37.1159	-2.6913	12.0263
		Mín.	-25.0803	0.5618	22.1548	-6.6910	7.3079
		Dif.	10.3905	1.8463	14.9611	3.9997	4.7184
107.425	44.657	Máx.	-15.6457	0.0836	40.0351	-4.7387	11.5447
		Mín.	-26.5466	-1.6587	23.9971	-8.4873	6.9372
		Dif.	10.9009	1.7424	16.0380	3.7486	4.6075
107.425	44.943	Máx.	-16.3009	-2.6271	42.5916	-5.9141	10.9750
		Mín.	-27.4601	-4.8219	25.6230	-9.3092	6.5398
		Dif.	11.1592	2.1948	16.9687	3.3951	4.4352
107.425	45.065	Máx.	-16.3009	-4.0954	42.5916	-5.5194	10.8162
		Mín.	-27.4601	-6.6102	25.6230	-8.5321	6.4252
		Dif.	11.1592	2.5148	16.9687	3.0127	4.3910
107.488	24.440	Máx.	-8.8905	12.2769	18.9408	-0.0704	-1.5426
		Mín.	-14.8487	8.5953	11.4757	-0.1540	-2.6928
		Dif.	5.9582	3.6816	7.4651	0.0836	1.1502
107.488	24.690	Máx.	-8.8905	11.9383	18.9408	-3.1859	-1.7083
		Mín.	-14.8487	8.2875	11.4757	-4.5775	-2.9805
		Dif.	5.9582	3.6508	7.4651	1.3917	1.2723
107.488	24.867	Máx.	-8.8905	11.5996	18.9408	-5.4690	-2.2018
		Mín.	-14.8487	7.9797	11.4757	-7.9244	-3.8108
		Dif.	5.9582	3.6199	7.4651	2.4554	1.6089
107.488	45.415	Máx.	-11.0758	-6.8765	18.0395	-5.4602	5.3078
		Mín.	-18.4211	-10.1793	10.9021	-8.2755	3.0897
		Dif.	7.3453	3.3027	7.1374	2.8153	2.2181





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.488	45.440	Máx.	-11.0758	-7.3439	18.0395	-4.5960	3.6616
		Mín.	-18.4211	-10.7997	10.9021	-6.9488	2.1070
		Dif.	7.3453	3.4558	7.1374	2.3528	1.5546
107.488	45.690	Máx.	-7.7437	-7.8797	18.4825	-2.9237	2.8290
		Mín.	-13.0460	-11.4172	11.1194	-4.4051	1.6092
		Dif.	5.3024	3.5375	7.3631	1.4815	1.2198
107.488	45.940	Máx.	-7.7562	-8.2109	18.7715	-1.1371	2.4790
		Mín.	-12.9925	-11.7488	11.2410	-1.7195	1.3967
		Dif.	5.2363	3.5379	7.5305	0.5824	1.0823
107.488	45.940	Máx.	-7.7562	-8.4736	18.7715	-0.1646	2.3233
		Mín.	-12.9925	-12.0834	11.2410	-0.2710	1.3081
		Dif.	5.2363	3.6099	7.5305	0.1064	1.0152
107.711	25.167	Máx.	-12.6392	8.3890	49.4664	-5.4924	-4.5376
		Mín.	-21.1945	5.7231	30.0992	-7.9422	-7.5897
		Dif.	8.5553	2.6659	19.3672	2.4497	3.0521
107.711	25.450	Máx.	-12.6392	6.9601	49.4664	-7.0494	-4.8603
		Mín.	-21.1945	4.6389	30.0992	-10.3290	-8.1115
		Dif.	8.5553	2.3213	19.3672	3.2797	3.2512
107.711	25.737	Máx.	-11.6362	4.5499	46.5580	-6.2446	-5.2229
		Mín.	-19.5454	2.7087	28.2493	-9.9794	-8.6593
		Dif.	7.9092	1.8413	18.3087	3.7348	3.4364
107.711	26.023	Máx.	-10.9699	2.6660	43.3770	-4.8414	-5.5537
		Mín.	-18.5075	1.1883	26.2374	-8.8931	-9.1167
		Dif.	7.5376	1.4777	17.1395	4.0517	3.5630
107.711	26.310	Máx.	-10.2720	1.0707	39.9686	-2.8435	-5.7705
		Mín.	-17.4038	-0.0490	24.0694	-7.1615	-9.3688
		Dif.	7.1318	1.1198	15.8993	4.3180	3.5983
107.711	26.597	Máx.	-9.4883	-0.1113	36.4674	-0.4828	-5.7453
		Mín.	-16.1498	-1.0326	21.8182	-4.9404	-9.3485
		Dif.	6.6615	0.9213	14.6492	4.4576	3.6033
107.711	26.883	Máx.	-8.6447	-0.6917	33.0134	2.0364	-5.5044
		Mín.	-14.7826	-1.8049	19.6386	-2.4425	-8.9650
		Dif.	6.1379	1.1132	13.3748	4.4788	3.4606
107.711	27.170	Máx.	-7.7936	-0.8939	29.7777	4.7153	-5.0472
		Mín.	-13.3830	-2.0751	17.6298	-0.1190	-8.2130
		Dif.	5.5893	1.1811	12.1479	4.8343	3.1658
107.711	27.457	Máx.	-6.9952	-0.7662	26.9060	7.5028	-4.3455
		Mín.	-12.0483	-1.8299	15.8726	1.6476	-7.1569
		Dif.	5.0531	1.0637	11.0334	5.8552	2.8114
107.711	27.743	Máx.	-6.3063	-0.3607	24.5087	9.7418	-3.4910
		Mín.	-10.8751	-1.1431	14.4252	3.1470	-5.8226
		Dif.	4.5688	0.7824	10.0835	6.5948	2.3317
107.711	28.030	Máx.	-5.7737	0.3680	22.6825	11.2550	-2.5293
		Mín.	-9.9463	-0.2559	13.2895	4.2639	-4.2790
		Dif.	4.1726	0.6240	9.3930	6.9911	1.7497
107.711	28.317	Máx.	-5.4309	1.7227	21.4609	11.9165	-1.5040
		Mín.	-9.3247	0.4740	12.5046	4.9140	-2.6180
		Dif.	3.8938	1.2487	8.9563	7.0025	1.1140



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.711	28.603	Máx.	-5.2789	3.2891	20.8590	11.6509	-0.3554
		Mín.	-9.0620	1.3187	12.0904	5.0435	-1.0806
		Dif.	3.7831	1.9705	8.7686	6.6074	0.7252
107.711	28.890	Máx.	-5.3176	4.8841	20.8810	10.4309	1.1120
		Mín.	-9.1799	2.2073	12.0457	4.6273	0.1824
		Dif.	3.8623	2.6768	8.8353	5.8036	0.9297
107.711	29.177	Máx.	-5.5638	6.3874	21.5142	8.3401	2.7548
		Mín.	-9.6608	3.0689	12.3637	3.5617	1.1717
		Dif.	4.0970	3.3185	9.1506	4.7784	1.5831
107.711	29.463	Máx.	-5.9938	7.6816	22.7431	5.4607	4.2340
		Mín.	-10.4821	3.8343	13.0080	1.8501	2.0740
		Dif.	4.4883	3.8473	9.7351	3.6106	2.1601
107.711	29.750	Máx.	-6.5756	8.6567	24.5310	1.8308	5.4699
		Mín.	-11.5957	4.4381	13.9356	-0.3174	2.8441
		Dif.	5.0201	4.2186	10.5955	2.1481	2.6258
107.711	30.037	Máx.	-7.2915	9.2160	26.7794	-1.5790	6.3793
		Mín.	-12.9147	4.8213	15.1498	-3.6459	3.4347
		Dif.	5.6232	4.3947	11.6296	2.0669	2.9446
107.711	30.323	Máx.	-8.0901	9.2859	29.3828	-4.5907	6.8837
		Mín.	-14.3457	4.9365	16.5961	-7.6375	3.7953
		Dif.	6.2556	4.3494	12.7867	3.0468	3.0884
107.711	30.610	Máx.	-8.9118	8.8258	32.2006	-7.2608	6.9441
		Mín.	-15.7838	4.7534	18.2001	-12.4640	3.8375
		Dif.	6.8720	4.0724	14.0005	5.2032	3.1066
107.711	30.897	Máx.	-9.6826	7.8686	35.0601	-9.8838	6.4948
		Mín.	-17.1358	4.2109	19.8682	-17.1316	3.5760
		Dif.	7.4532	3.6577	15.1919	7.2478	2.9188
107.711	31.183	Máx.	-10.3443	6.4264	37.7704	-12.2898	5.5612
		Mín.	-18.3244	3.3711	21.4938	-21.3252	2.9660
		Dif.	7.9802	3.0554	16.2766	9.0354	2.5952
107.711	31.470	Máx.	-10.8801	4.5795	40.1493	-14.3174	4.1577
		Mín.	-19.2858	2.2493	22.9702	-24.7729	2.0911
		Dif.	8.4057	2.3301	17.1791	10.4555	2.0666
107.711	31.757	Máx.	-11.2716	2.3785	42.0572	-15.8313	2.3766
		Mín.	-19.9878	0.9369	24.2101	-27.2586	1.0114
		Dif.	8.7162	1.4415	17.8471	11.4273	1.3652
107.711	32.043	Máx.	-11.5041	0.0301	43.4408	-16.7383	0.3556
		Mín.	-20.4058	-0.6571	25.1437	-28.6461	-0.1971
		Dif.	8.9017	0.6872	18.2971	11.9078	0.5527
107.711	32.330	Máx.	-11.5539	-1.8064	44.3472	-16.9929	-1.0770
		Mín.	-20.5030	-2.9857	25.7324	-28.8870	-2.0636
		Dif.	8.9491	1.1793	18.6148	11.8942	0.9866
107.711	32.617	Máx.	-11.3756	-3.5147	44.8418	-16.5683	-2.3961
		Mín.	-20.2054	-5.8746	26.0900	-28.0188	-4.2248
		Dif.	8.8298	2.3599	18.7518	11.4505	1.8287
107.711	32.903	Máx.	-10.8758	-5.3671	45.0633	-15.4499	-3.7385
		Mín.	-19.3629	-8.9522	26.2974	-26.1080	-6.3873
		Dif.	8.4872	3.5851	18.7659	10.6581	2.6487



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.711	33.190	Máx.	-9.8569	-7.3653	45.1070	-13.6449	-5.1267
		Mín.	-17.6588	-12.2172	26.4100	-23.1420	-8.5894
		Dif.	7.8019	4.8519	18.6970	9.4972	3.4627
107.711	33.477	Máx.	-7.8868	-9.3768	44.8916	-11.1418	-6.5790
		Mín.	-14.3979	-15.4537	26.3735	-18.9359	-10.8907
		Dif.	6.5112	6.0768	18.5181	7.7942	4.3117
107.711	33.763	Máx.	-3.9659	-10.7196	43.9995	-7.7805	-7.9572
		Mín.	-7.9576	-17.7277	25.9287	-13.2355	-13.1358
		Dif.	3.9917	7.0082	18.0708	5.4550	5.1786
107.711	34.050	Máx.	6.5731	-10.0088	41.7284	-3.5888	-8.6693
		Mín.	4.5565	-16.6510	24.6433	-6.1019	-14.2796
		Dif.	2.0165	6.6423	17.0851	2.5132	5.6103
107.711	34.213	Máx.	6.5731	-8.9144	41.7284	-0.3311	-7.4170
		Mín.	4.5565	-14.8718	24.6433	-0.5825	-12.2248
		Dif.	2.0165	5.9574	17.0851	0.2513	4.8078
107.711	38.575	Máx.	-1.5106	20.1816	58.2559	-1.7678	11.2672
		Mín.	-3.7949	12.3074	34.2329	-2.9844	6.7701
		Dif.	2.2843	7.8742	24.0231	1.2166	4.4971
107.711	38.637	Máx.	-1.5106	19.4849	58.2559	-4.3841	9.8750
		Mín.	-3.7949	11.9482	34.2329	-7.3500	5.9330
		Dif.	2.2843	7.5367	24.0231	2.9659	3.9421
107.711	38.923	Máx.	-8.1425	15.0626	57.4523	-7.3987	5.0106
		Mín.	-14.7576	9.3782	33.7548	-12.3588	3.0264
		Dif.	6.6151	5.6845	23.6975	4.9601	1.9842
107.711	39.210	Máx.	-11.0458	7.6535	53.4289	-7.7010	0.5029
		Mín.	-19.4831	4.9816	31.2872	-12.8101	-0.0543
		Dif.	8.4373	2.6719	22.1417	5.1091	0.5572
107.711	39.497	Máx.	-11.4520	1.8508	48.2514	-6.1301	-1.6980
		Mín.	-20.0442	0.9279	28.1178	-10.0745	-3.4079
		Dif.	8.5922	0.9229	20.1336	3.9444	1.7099
107.711	39.783	Máx.	-10.7114	-0.9943	43.0774	-3.6635	-2.9266
		Mín.	-18.7467	-2.5650	24.9950	-5.8547	-5.4388
		Dif.	8.0352	1.5707	18.0824	2.1911	2.5121
107.711	40.070	Máx.	-9.6095	-2.2450	38.3710	-0.0847	-3.4649
		Mín.	-16.8535	-4.7085	22.1969	-2.0231	-6.3096
		Dif.	7.2440	2.4635	16.1741	1.9384	2.8448
107.711	40.357	Máx.	-8.4925	-2.7113	34.2872	4.1876	-3.4755
		Mín.	-14.9101	-5.5861	19.8092	1.1668	-6.3188
		Dif.	6.4176	2.8748	14.4781	3.0207	2.8433
107.711	40.643	Máx.	-7.4979	-2.6645	30.8758	8.4418	-3.0666
		Mín.	-13.1456	-5.5792	17.8522	3.6863	-5.7191
		Dif.	5.6477	2.9148	13.0236	4.7555	2.6525
107.711	40.930	Máx.	-6.6870	-2.2675	28.1528	12.0202	-2.3949
		Mín.	-11.6671	-4.9499	16.3264	5.8380	-4.6585
		Dif.	4.9801	2.6825	11.8264	6.1822	2.2636
107.711	41.217	Máx.	-6.0911	-1.6359	26.1511	14.8519	-1.5426
		Mín.	-10.5336	-3.8862	15.1780	7.4064	-3.2757
		Dif.	4.4425	2.2503	10.9731	7.4455	1.7331



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.711	41.503	Máx.	-5.6882	-0.8622	24.8443	16.8308	-0.5739
		Mín.	-9.8027	-2.5410	14.4375	8.3555	-1.6814
		Dif.	4.1146	1.6788	10.4067	8.4753	1.1074
107.711	41.790	Máx.	-5.5143	-0.0275	24.2204	17.8790	0.5457
		Mín.	-9.4727	-1.0582	14.1037	8.7027	-0.0843
		Dif.	3.9584	1.0307	10.1167	9.1763	0.6299
107.711	42.077	Máx.	-5.5406	0.9634	24.2672	17.9585	2.0782
		Mín.	-9.5598	0.1699	14.1668	8.4905	1.0868
		Dif.	4.0192	0.7934	10.1004	9.4680	0.9914
107.711	42.363	Máx.	-5.7796	2.2106	24.9641	17.0968	3.7616
		Mín.	-10.0344	0.9611	14.6175	7.7444	2.1267
		Dif.	4.2547	1.2495	10.3466	9.3525	1.6349
107.711	42.650	Máx.	-6.2290	3.3413	26.2877	15.3635	5.3700
		Mín.	-10.8543	1.6161	15.4299	6.5146	3.1197
		Dif.	4.6253	1.7253	10.8578	8.8489	2.2503
107.711	42.937	Máx.	-6.8631	4.1317	28.2062	12.8725	6.7990
		Mín.	-11.9683	2.0780	16.5598	4.8781	4.0264
		Dif.	5.1052	2.0536	11.6465	7.9944	2.7726
107.711	43.223	Máx.	-7.6461	4.4791	30.6278	9.7846	7.9807
		Mín.	-13.3082	2.2869	18.0140	2.9402	4.8068
		Dif.	5.6621	2.1922	12.6138	6.8444	3.1739
107.711	43.510	Máx.	-8.5311	4.3167	33.4560	6.3071	8.8758
		Mín.	-14.7896	2.1848	19.7443	0.8340	5.3889
		Dif.	6.2584	2.1319	13.7117	5.4731	3.4869
107.711	43.797	Máx.	-9.4618	3.6436	36.5631	2.8138	9.4400
		Mín.	-16.3167	1.6839	21.6837	-1.4103	5.7438
		Dif.	6.8550	1.9597	14.8794	4.2241	3.6962
107.711	44.083	Máx.	-10.3746	2.4524	39.7941	0.0305	9.6442
		Mín.	-17.7884	0.8181	23.7472	-4.0678	5.8872
		Dif.	7.4138	1.6343	16.0469	4.0983	3.7570
107.711	44.370	Máx.	-11.1958	0.8770	43.0026	-2.4470	9.5295
		Mín.	-19.0921	-0.4488	25.8149	-6.3030	5.8231
		Dif.	7.8963	1.3258	17.1877	3.8560	3.7064
107.711	44.657	Máx.	-11.8215	-0.6998	46.0847	-4.3508	9.2176
		Mín.	-20.0676	-2.3719	27.7610	-7.9405	5.5779
		Dif.	8.2461	1.6721	18.3237	3.5897	3.6396
107.711	44.943	Máx.	-12.0817	-2.8901	48.9702	-5.6709	8.8772
		Mín.	-20.4223	-4.9605	29.6005	-8.8626	5.3404
		Dif.	8.3406	2.0704	19.3698	3.1916	3.5368
107.711	45.065	Máx.	-12.0817	-4.1457	48.9702	-5.4391	8.8481
		Mín.	-20.4223	-6.5081	29.6005	-8.2636	5.3112
		Dif.	8.3406	2.3623	19.3698	2.8245	3.5369
107.738	24.440	Máx.	-7.0067	12.3204	21.1560	-0.0301	-1.3421
		Mín.	-11.8123	8.6836	12.8377	-0.1111	-2.3100
		Dif.	4.8056	3.6368	8.3183	0.0810	0.9680
107.738	24.690	Máx.	-7.0067	12.6055	21.1560	-3.1546	-1.4724
		Mín.	-11.8123	8.7958	12.8377	-4.4971	-2.5365
		Dif.	4.8056	3.8097	8.3183	1.3425	1.0641



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.738	24.867	Máx.	-7.0067	12.8906	21.1560	-5.6849	-1.8873
		Mín.	-11.8123	8.9080	12.8377	-8.1613	-3.2351
		Dif.	4.8056	3.9826	8.3183	2.4764	1.3477
107.738	45.415	Máx.	-9.1682	-8.2379	20.2330	-5.5489	4.5347
		Mín.	-15.3593	-12.1953	12.2530	-8.3085	2.6671
		Dif.	6.1912	3.9574	7.9800	2.7596	1.8676
107.738	45.440	Máx.	-9.1682	-8.2761	20.2330	-4.4903	3.1160
		Mín.	-15.3593	-12.1374	12.2530	-6.7078	1.8170
		Dif.	6.1912	3.8613	7.9800	2.2175	1.2990
107.738	45.690	Máx.	-5.9716	-8.1915	20.8063	-2.7454	2.4566
		Mín.	-10.1187	-11.7951	12.5484	-4.0904	1.4232
		Dif.	4.1470	3.6036	8.2579	1.3450	1.0334
107.738	45.940	Máx.	-5.9999	-8.2045	21.3104	-1.0282	2.1843
		Mín.	-10.0900	-11.6603	12.8109	-1.5391	1.2556
		Dif.	4.0902	3.4559	8.4995	0.5109	0.9287
107.738	45.940	Máx.	-5.9999	-8.3403	21.3104	-0.1279	2.0495
		Mín.	-10.0900	-11.8099	12.8109	-0.2134	1.1773
		Dif.	4.0902	3.4696	8.4995	0.0855	0.8721
107.988	24.440	Máx.	-6.0960	12.4306	22.6915	0.0102	-1.0718
		Mín.	-10.0595	8.7935	13.7721	-0.0642	-1.8221
		Dif.	3.9635	3.6371	8.9194	0.0744	0.7503
107.988	24.690	Máx.	-6.0960	13.3972	22.6915	-3.1412	-1.2621
		Mín.	-10.0595	9.4230	13.7721	-4.4534	-2.1271
		Dif.	3.9635	3.9741	8.9194	1.3122	0.8650
107.988	24.867	Máx.	-6.0960	14.3637	22.6915	-5.9957	-1.8575
		Mín.	-10.0595	10.0525	13.7721	-8.5508	-3.0915
		Dif.	3.9635	4.3112	8.9194	2.5550	1.2340
107.988	45.415	Máx.	-7.7441	-8.8501	21.7775	-5.6656	4.5146
		Mín.	-12.8473	-12.9003	13.1888	-8.4032	2.7328
		Dif.	5.1032	4.0502	8.5887	2.7376	1.7817
107.988	45.440	Máx.	-7.7441	-8.8937	21.7775	-4.4875	2.7627
		Mín.	-12.8473	-12.9113	13.1888	-6.6402	1.6592
		Dif.	5.1032	4.0176	8.5887	2.1528	1.1035
107.988	45.690	Máx.	-4.6651	-8.5577	22.5156	-2.6008	1.9798
		Mín.	-7.8396	-12.2843	13.6039	-3.8361	1.1680
		Dif.	3.1744	3.7266	8.9117	1.2353	0.8119
107.988	45.940	Máx.	-4.4782	-8.2049	23.2217	-0.9356	1.7351
		Mín.	-7.5371	-11.6085	14.0017	-1.4035	1.0137
		Dif.	3.0589	3.4036	9.2200	0.4680	0.7214
107.988	45.940	Máx.	-4.4782	-8.2316	23.2217	-0.0949	1.6269
		Mín.	-7.5371	-11.5963	14.0017	-0.1738	0.9498
		Dif.	3.0589	3.3647	9.2200	0.0789	0.6772
107.998	25.167	Máx.	-9.0672	6.6465	53.8292	-5.9161	-3.2216
		Mín.	-15.2083	4.5466	32.8297	-8.4700	-5.3852
		Dif.	6.1411	2.0999	20.9995	2.5539	2.1636
107.998	25.450	Máx.	-9.0672	6.0508	53.8292	-6.8367	-3.4411
		Mín.	-15.2083	4.0861	32.8297	-10.0749	-5.7236
		Dif.	6.1411	1.9647	20.9995	3.2383	2.2825



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.998	25.737	Máx.	-8.2609	4.7967	50.7619	-5.9111	-3.7174
		Mín.	-13.8983	3.0337	30.8860	-9.5257	-6.1244
		Dif.	5.6374	1.7630	19.8760	3.6146	2.4070
107.998	26.023	Máx.	-7.7270	3.3849	47.4812	-4.5544	-3.9312
		Mín.	-13.0246	1.8974	28.8054	-8.5233	-6.4193
		Dif.	5.2977	1.4875	18.6759	3.9689	2.4881
107.998	26.310	Máx.	-7.2189	2.0383	44.0542	-2.7641	-4.0251
		Mín.	-12.2103	0.8744	26.5587	-7.0019	-6.5918
		Dif.	4.9914	1.1639	17.4955	4.2378	2.5667
107.998	26.597	Máx.	-6.6871	0.9248	40.5402	-0.6789	-4.0006
		Mín.	-11.3592	0.0849	24.2958	-5.0664	-6.5644
		Dif.	4.6721	0.8398	16.2444	4.3875	2.5638
107.998	26.883	Máx.	-6.1337	0.1845	37.0807	1.5369	-3.8348
		Mín.	-10.4618	-0.4364	22.1036	-2.8868	-6.2980
		Dif.	4.3281	0.6210	14.9771	4.4237	2.4631
107.998	27.170	Máx.	-5.5794	-0.0936	33.8252	3.7117	-3.5235
		Mín.	-9.5502	-0.7157	20.0704	-0.6658	-5.7806
		Dif.	3.9708	0.6221	13.7547	4.3775	2.2571
107.998	27.457	Máx.	-5.0571	-0.0653	30.9114	6.1716	-3.0535
		Mín.	-8.6776	-0.6140	18.2746	0.8944	-5.0415
		Dif.	3.6205	0.5487	12.6367	5.2772	1.9881
107.998	27.743	Máx.	-4.6031	0.2011	28.4543	8.1507	-2.4578
		Mín.	-7.9048	-0.1909	16.7791	2.2280	-4.1093
		Dif.	3.3017	0.3919	11.6752	5.9227	1.6515
107.998	28.030	Máx.	-4.2502	0.9779	26.5410	9.4816	-1.7814
		Mín.	-7.2895	0.2077	15.6294	3.2264	-3.0208
		Dif.	3.0393	0.7702	10.9116	6.2552	1.2395
107.998	28.317	Máx.	-4.0145	2.0601	25.2536	10.0413	-1.0555
		Mín.	-6.8843	0.7477	14.8165	3.8069	-1.8490
		Dif.	2.8698	1.3124	10.4371	6.2344	0.7935
107.998	28.603	Máx.	-3.9032	3.2848	24.6161	9.7543	-0.2279
		Mín.	-6.7260	1.3905	14.3685	3.9151	-0.7651
		Dif.	2.8228	1.8943	10.2476	5.8392	0.5372
107.998	28.890	Máx.	-3.9370	4.5330	24.6261	8.5938	0.8214
		Mín.	-6.8205	2.0738	14.3055	3.5253	0.1319
		Dif.	2.8835	2.4592	10.3207	5.0685	0.6895
107.998	29.177	Máx.	-4.1128	5.6975	25.2682	6.6243	1.9841
		Mín.	-7.1646	2.7340	14.6184	2.5700	0.8333
		Dif.	3.0518	2.9635	10.6498	4.0543	1.1508
107.998	29.463	Máx.	-4.4186	6.6761	26.5349	3.9629	3.0194
		Mín.	-7.7365	3.3100	15.2337	1.0034	1.4662
		Dif.	3.3179	3.3661	11.3012	2.9595	1.5532
107.998	29.750	Máx.	-4.8325	7.3776	28.3361	0.8835	3.8669
		Mín.	-8.4976	3.7461	16.1614	-1.2086	1.9957
		Dif.	3.6651	3.6315	12.1747	2.0921	1.8712
107.998	30.037	Máx.	-5.3235	7.7277	30.5726	-2.2099	4.4657
		Mín.	-9.3936	3.9956	17.3651	-4.2064	2.3866
		Dif.	4.0701	3.7322	13.2076	1.9965	2.0791





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.998	30.323	Máx.	-5.8546	7.6762	33.1241	-4.8112	4.7714
		Mín.	-10.3586	4.0242	18.7802	-7.8603	2.5855
		Dif.	4.5040	3.6521	14.3439	3.0491	2.1859
107.998	30.610	Máx.	-6.3855	7.2014	35.8434	-7.1679	4.7381
		Mín.	-11.3218	3.8134	20.3268	-12.1605	2.5650
		Dif.	4.9362	3.3879	15.5166	4.9926	2.1731
107.998	30.897	Máx.	-6.8788	6.3236	38.5645	-9.4600	4.3281
		Mín.	-12.2165	3.3412	21.9126	-16.2650	2.3277
		Dif.	5.3377	2.9824	16.6518	6.8050	2.0004
107.998	31.183	Máx.	-7.3036	5.0718	41.1166	-11.5434	3.5658
		Mín.	-12.9886	2.6269	23.4401	-19.9250	1.8312
		Dif.	5.6850	2.4449	17.6766	8.3816	1.7346
107.998	31.470	Máx.	-7.6370	3.5035	43.3448	-13.2839	2.4552
		Mín.	-13.5983	1.6777	24.8171	-22.9162	1.1351
		Dif.	5.9613	1.8258	18.5277	9.6323	1.3201
107.998	31.757	Máx.	-7.8608	1.6405	45.1313	-14.5690	1.0493
		Mín.	-14.0146	0.5680	25.9694	-25.0584	0.2758
		Dif.	6.1538	1.0725	19.1619	10.4894	0.7735
107.998	32.043	Máx.	-7.9539	-0.2697	46.4130	-15.3149	-0.3546
		Mín.	-14.2027	-0.8800	26.8512	-26.2272	-0.8996
		Dif.	6.2488	0.6103	19.5617	10.9123	0.5450
107.998	32.330	Máx.	-7.8829	-1.8316	47.2222	-15.4684	-1.4809
		Mín.	-14.1094	-2.9214	27.3886	-26.3546	-2.5317
		Dif.	6.2265	1.0898	19.8336	10.8862	1.0509
107.998	32.617	Máx.	-7.5933	-3.3009	47.5669	-15.0005	-2.6140
		Mín.	-13.6451	-5.4161	27.6491	-25.4162	-4.3903
		Dif.	6.0518	2.1152	19.9178	10.4157	1.7763
107.998	32.903	Máx.	-6.9961	-4.8533	47.4877	-13.8620	-3.7946
		Mín.	-12.6663	-8.0140	27.6675	-23.4208	-6.2962
		Dif.	5.6702	3.1607	19.8202	9.5588	2.5017
107.998	33.190	Máx.	-5.9539	-6.3964	46.9837	-12.0198	-5.0027
		Mín.	-10.9522	-10.5613	27.4410	-20.3509	-8.2241
		Dif.	4.9983	4.1649	19.5426	8.3311	3.2214
107.998	33.477	Máx.	-4.2483	-7.6969	45.9475	-9.5019	-6.1836
		Mín.	-8.1520	-12.6797	26.9002	-16.1380	-10.0955
		Dif.	3.9037	4.9829	19.0474	6.6361	3.9119
107.998	33.763	Máx.	-1.3771	-8.2466	44.1656	-6.3585	-7.1357
		Mín.	-3.4516	-13.6235	25.9105	-10.8231	-11.6507
		Dif.	2.0745	5.3769	18.2552	4.4646	4.5149
107.998	34.050	Máx.	6.7667	-7.3947	41.5194	-2.8280	-7.3957
		Mín.	4.5418	-12.2940	24.3953	-4.8146	-12.0708
		Dif.	2.2249	4.8993	17.1241	1.9867	4.6751
107.998	34.213	Máx.	6.7667	-6.5417	41.5194	-0.2649	-6.1947
		Mín.	4.5418	-10.9061	24.3953	-0.4679	-10.1077
		Dif.	2.2249	4.3644	17.1241	0.2030	3.9130
107.998	38.575	Máx.	0.5531	11.1299	55.9364	-0.8771	9.7769
		Mín.	-0.3454	6.8600	32.7609	-1.4926	5.9444
		Dif.	0.8985	4.2699	23.1755	0.6155	3.8324



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.998	38.637	Máx.	0.5531	11.2951	55.9364	-2.3388	9.1127
		Mín.	-0.3454	7.0141	32.7609	-3.9247	5.5462
		Dif.	0.8985	4.2811	23.1755	1.5859	3.5665
107.998	38.923	Máx.	-3.0123	10.1493	55.8900	-4.2597	6.3951
		Mín.	-5.9525	6.4142	32.7198	-7.0874	3.9203
		Dif.	2.9402	3.7351	23.1702	2.8277	2.4748
107.998	39.210	Máx.	-5.4976	6.8161	53.6983	-4.8409	3.1158
		Mín.	-10.0154	4.4739	31.3399	-7.9692	1.9452
		Dif.	4.5177	2.3423	22.3584	3.1283	1.1706
107.998	39.497	Máx.	-6.6941	3.0228	50.1034	-4.1179	0.5407
		Mín.	-11.9214	2.1542	29.1432	-6.6184	0.0410
		Dif.	5.2273	0.8686	20.9601	2.5005	0.4997
107.998	39.783	Máx.	-6.9210	0.4801	45.9611	-2.3651	-0.7939
		Mín.	-12.2101	-0.3210	26.6529	-4.0836	-1.8506
		Dif.	5.2891	0.8011	19.3082	1.7185	1.0567
107.998	40.070	Máx.	-6.6076	-0.8470	41.8373	0.5076	-1.5056
		Mín.	-11.6007	-2.3150	24.2109	-1.3132	-3.0031
		Dif.	4.9931	1.4680	17.6264	1.8208	1.4975
107.998	40.357	Máx.	-6.0639	-1.4832	38.0456	4.0488	-1.7869
		Mín.	-10.6121	-3.4500	22.0026	1.1625	-3.4297
		Dif.	4.5482	1.9668	16.0430	2.8862	1.6428
107.998	40.643	Máx.	-5.4724	-1.6649	34.7543	7.6427	-1.7005
		Mín.	-9.5508	-3.8060	20.1226	3.2782	-3.3073
		Dif.	4.0783	2.1411	14.6316	4.3645	1.6069
107.998	40.930	Máx.	-4.9345	-1.5111	32.0576	10.7588	-1.3540
		Mín.	-8.5876	-3.5718	18.6203	5.1251	-2.7677
		Dif.	3.6531	2.0607	13.4373	5.6337	1.4137
107.998	41.217	Máx.	-4.5063	-1.1228	30.0247	13.2692	-0.8327
		Mín.	-7.8180	-2.9098	17.4995	6.4939	-1.9241
		Dif.	3.3117	1.7871	12.5252	6.7753	1.0914
107.998	41.503	Máx.	-4.2185	-0.5871	28.6974	15.0657	-0.1954
		Mín.	-7.2946	-1.9619	16.7547	7.2880	-0.8763
		Dif.	3.0761	1.3747	11.9427	7.7777	0.6809
107.998	41.790	Máx.	-4.0853	0.0172	28.0678	16.0091	0.6327
		Mín.	-7.0431	-0.8618	16.4262	7.5808	0.1333
		Dif.	2.9578	0.8790	11.6416	8.4283	0.4994
107.998	42.077	Máx.	-4.1081	0.7425	28.1337	16.0734	1.7252
		Mín.	-7.0704	0.0647	16.5113	7.3673	0.9194
		Dif.	2.9624	0.6777	11.6224	8.7061	0.8058
107.998	42.363	Máx.	-4.2612	1.6429	28.8875	15.2788	2.9130
		Mín.	-7.3778	0.6701	16.9815	6.6693	1.6463
		Dif.	3.1166	0.9728	11.9060	8.6095	1.2667
107.998	42.650	Máx.	-4.5593	2.4490	30.3034	13.6911	4.0434
		Mín.	-7.9225	1.1354	17.8031	5.5357	2.3422
		Dif.	3.3632	1.3136	12.5003	8.1554	1.7012
107.998	42.937	Máx.	-4.9824	2.9742	32.2990	11.4211	5.0444
		Mín.	-8.6652	1.4315	18.9903	4.0416	2.9760
		Dif.	3.6828	1.5427	13.3086	7.3795	2.0684



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
107.998	43.223	Máx.	-5.5037	3.1221	34.7948	8.6230	5.8674
		Mín.	-9.5562	1.5080	20.5033	2.2882	3.5186
		Dif.	4.0524	1.6141	14.2916	6.3348	2.3488
107.998	43.510	Máx.	-6.0920	2.8454	37.6867	5.4901	6.4969
		Mín.	-10.5398	1.3171	22.2873	0.3992	3.9056
		Dif.	4.4477	1.5284	15.3994	5.0909	2.5913
107.998	43.797	Máx.	-6.7148	2.1495	40.8472	2.4652	6.8900
		Mín.	-11.5614	0.7981	24.2731	-1.7062	4.1499
		Dif.	4.8465	1.3514	16.5741	4.1714	2.7401
107.998	44.083	Máx.	-7.3422	1.0574	44.1330	-0.0290	7.0398
		Mín.	-12.5734	-0.0343	26.3795	-4.0607	4.2532
		Dif.	5.2312	1.0918	17.7534	4.0317	2.7866
107.998	44.370	Máx.	-7.9437	-0.0482	47.4005	-2.2600	6.9695
		Mín.	-13.5298	-1.3910	28.5218	-6.0424	4.2258
		Dif.	5.5861	1.3428	18.8787	3.7824	2.7436
107.998	44.657	Máx.	-8.4536	-1.2541	50.5721	-4.0699	6.7332
		Mín.	-14.3279	-2.8306	30.5699	-7.5410	4.0987
		Dif.	5.8743	1.5765	20.0021	3.4711	2.6345
107.998	44.943	Máx.	-8.5639	-2.5990	53.6310	-5.4774	6.4632
		Mín.	-14.5070	-4.2973	32.5144	-8.6613	3.9096
		Dif.	5.9431	1.6983	21.1166	3.1838	2.5535
107.998	45.065	Máx.	-8.5639	-3.2866	53.6310	-5.6636	6.5612
		Mín.	-14.5070	-5.0627	32.5144	-8.5097	3.9562
		Dif.	5.9431	1.7761	21.1166	2.8461	2.6050
108.238	24.440	Máx.	-4.5271	11.8472	24.1002	0.0242	-0.6699
		Mín.	-7.3405	8.4072	14.7022	-0.0526	-1.1203
		Dif.	2.8134	3.4400	9.3980	0.0769	0.4504
108.238	24.690	Máx.	-4.5271	11.1586	24.1002	-2.9561	-0.8027
		Mín.	-7.3405	7.8736	14.7022	-4.1689	-1.3172
		Dif.	2.8134	3.2851	9.3980	1.2128	0.5146
108.238	24.867	Máx.	-4.5271	10.4701	24.1002	-4.9596	-1.0757
		Mín.	-7.3405	7.3399	14.7022	-7.0288	-1.7336
		Dif.	2.8134	3.1302	9.3980	2.0692	0.6579
108.238	45.415	Máx.	-5.3094	-6.1570	23.0353	-4.7696	2.5134
		Mín.	-8.7772	-8.8691	14.0161	-7.0010	1.5350
		Dif.	3.4677	2.7121	9.0192	2.2314	0.9783
108.238	45.440	Máx.	-5.3094	-7.1915	23.0353	-4.0808	1.7787
		Mín.	-8.7772	-10.3777	14.0161	-5.9859	1.0889
		Dif.	3.4677	3.1862	9.0192	1.9051	0.6898
108.238	45.690	Máx.	-3.3392	-8.1096	23.8325	-2.4499	1.3256
		Mín.	-5.5678	-11.6025	14.4514	-3.6403	0.8027
		Dif.	2.2285	3.4929	9.3810	1.1904	0.5230
108.238	45.940	Máx.	-3.0284	-8.0492	24.6008	-0.8750	1.1702
		Mín.	-5.1132	-11.3439	14.8770	-1.3336	0.6999
		Dif.	2.0848	3.2947	9.7238	0.4586	0.4703
108.238	45.940	Máx.	-3.0284	-8.1053	24.6008	-0.0771	1.0970
		Mín.	-5.1132	-11.3767	14.8770	-0.1537	0.6554
		Dif.	2.0848	3.2714	9.7238	0.0766	0.4416



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.285	25.167	Máx.	-5.5793	9.1327	56.8780	-4.7800	-1.7128
		Mín.	-9.3919	6.3118	34.7859	-6.8383	-2.8804
		Dif.	3.8127	2.8209	22.0921	2.0583	1.1676
108.285	25.450	Máx.	-5.5793	7.7926	56.8780	-6.4121	-1.8915
		Mín.	-9.3919	5.3806	34.7859	-9.4970	-3.1675
		Dif.	3.8127	2.4120	22.0921	3.0849	1.2760
108.285	25.737	Máx.	-4.9684	5.6246	53.6103	-5.6826	-2.0947
		Mín.	-8.4161	3.7168	32.7087	-9.2136	-3.4941
		Dif.	3.4476	1.9078	20.9016	3.5310	1.3994
108.285	26.023	Máx.	-4.5445	4.0098	50.2374	-4.3937	-2.2067
		Mín.	-7.7408	2.4688	30.4849	-8.3121	-3.6867
		Dif.	3.1963	1.5410	19.7525	3.9184	1.4800
108.285	26.310	Máx.	-4.2077	2.6829	46.7460	-2.7288	-2.2588
		Mín.	-7.1903	1.4780	28.1990	-6.9179	-3.7833
		Dif.	2.9826	1.2049	18.5470	4.1891	1.5246
108.285	26.597	Máx.	-3.8995	1.6209	43.2097	-0.8088	-2.2451
		Mín.	-6.6759	0.7398	25.9196	-5.1528	-3.7687
		Dif.	2.7763	0.8810	17.2901	4.3440	1.5236
108.285	26.883	Máx.	-3.5955	0.8877	39.7465	1.2190	-2.1551
		Mín.	-6.1628	0.2540	23.7194	-3.1696	-3.6208
		Dif.	2.5673	0.6337	16.0270	4.3887	1.4657
108.285	27.170	Máx.	-3.2938	0.5259	36.4875	3.1932	-1.9837
		Mín.	-5.6515	0.0183	21.6766	-1.1388	-3.3293
		Dif.	2.3577	0.5076	14.8109	4.3320	1.3456
108.285	27.457	Máx.	-3.0063	0.4698	33.5609	5.3144	-1.7340
		Mín.	-5.1644	0.0568	19.8649	0.4091	-2.8990
		Dif.	2.1580	0.4130	13.6960	4.9053	1.1649
108.285	27.743	Máx.	-2.7516	0.7448	31.0806	7.1165	-1.3958
		Mín.	-4.7342	0.2334	18.3476	1.6301	-2.3601
		Dif.	1.9826	0.5114	12.7330	5.4864	0.9643
108.285	28.030	Máx.	-2.5489	1.3873	29.1387	8.3204	-1.0059
		Mín.	-4.3951	0.5063	17.1739	2.5462	-1.7269
		Dif.	1.8462	0.8810	11.9647	5.7742	0.7210
108.285	28.317	Máx.	-2.4145	2.2711	27.8015	8.8078	-0.5851
		Mín.	-4.1762	0.9221	16.3772	3.0776	-1.0494
		Dif.	1.7617	1.3490	11.4243	5.7302	0.4644
108.285	28.603	Máx.	-2.3597	3.2686	27.1392	8.5052	-0.0915
		Mín.	-4.0976	1.4305	15.9233	3.1708	-0.4254
		Dif.	1.7379	1.8381	11.2158	5.3344	0.3339
108.285	28.890	Máx.	-2.3896	4.2846	27.1425	7.3873	0.5313
		Mín.	-4.1690	1.9756	15.8483	2.8005	0.0919
		Dif.	1.7794	2.3089	11.2941	4.5868	0.4394
108.285	29.177	Máx.	-2.5028	5.2227	27.7968	5.5015	1.2061
		Mín.	-4.3887	2.5004	16.1367	1.9321	0.4994
		Dif.	1.8859	2.7224	11.6601	3.5694	0.7067
108.285	29.463	Máx.	-2.6916	5.9927	29.0745	2.9996	1.7986
		Mín.	-4.7433	2.9500	16.7342	0.4666	0.8613
		Dif.	2.0517	3.0427	12.3403	2.5330	0.9373



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.285	29.750	Máx.	-2.9424	6.5166	30.8696	0.2901	2.2697
		Mín.	-5.2084	3.2762	17.6526	-1.7532	1.1549
		Dif.	2.2660	3.2403	13.2171	2.0433	1.1147
108.285	30.037	Máx.	-3.2362	6.7345	33.0793	-2.5664	2.5856
		Mín.	-5.7501	3.4402	18.8369	-4.5160	1.3489
		Dif.	2.5139	3.2944	14.2425	1.9496	1.2367
108.285	30.323	Máx.	-3.5503	6.6097	35.5742	-4.9011	2.7154
		Mín.	-6.3278	3.4157	20.2167	-7.9357	1.4127
		Dif.	2.7775	3.1940	15.3575	3.0346	1.3027
108.285	30.610	Máx.	-3.8603	6.1298	38.2040	-7.0363	2.6180
		Mín.	-6.8985	3.1904	21.7088	-11.8559	1.3463
		Dif.	3.0382	2.9394	16.4951	4.8195	1.2717
108.285	30.897	Máx.	-4.1426	5.3054	40.8061	-9.0944	2.2742
		Mín.	-7.4207	2.7655	23.2215	-15.5666	1.1383
		Dif.	3.2781	2.5399	17.5846	6.4722	1.1359
108.285	31.183	Máx.	-4.3765	4.1799	43.2202	-10.9463	1.6880
		Mín.	-7.8581	2.1274	24.6617	-18.8464	0.7691
		Dif.	3.4816	2.0524	18.5585	7.9001	0.9190
108.285	31.470	Máx.	-4.5431	2.7886	45.3033	-12.4732	0.8675
		Mín.	-8.1788	1.2976	25.9438	-21.4975	0.2481
		Dif.	3.6357	1.4910	19.3594	9.0243	0.6195
108.285	31.757	Máx.	-4.6233	1.1540	46.9453	-13.5748	-0.0630
		Mín.	-8.3508	0.3258	26.9982	-23.3589	-0.5063
		Dif.	3.7275	0.8282	19.9471	9.7841	0.4433
108.285	32.043	Máx.	-4.5930	-0.4484	48.0790	-14.1735	-0.9622
		Mín.	-8.3350	-1.0016	27.7777	-24.3140	-1.5361
		Dif.	3.7419	0.5532	20.3013	10.1404	0.5740
108.285	32.330	Máx.	-4.4193	-1.7867	48.6964	-14.2154	-1.7948
		Mín.	-8.0770	-2.7918	28.2313	-24.2897	-2.8806
		Dif.	3.6577	1.0051	20.4650	10.0742	1.0859
108.285	32.617	Máx.	-4.0571	-3.0267	48.8075	-13.6665	-2.7002
		Mín.	-7.5032	-4.9102	28.3457	-23.2495	-4.3547
		Dif.	3.4462	1.8835	20.4618	9.5830	1.6545
108.285	32.903	Máx.	-3.4505	-4.2804	48.3997	-12.5078	-3.6510
		Mín.	-6.5234	-7.0270	28.1605	-21.1829	-5.8873
		Dif.	3.0729	2.7467	20.2391	8.6751	2.2362
108.285	33.190	Máx.	-2.5395	-5.4342	47.4602	-10.7043	-4.6055
		Mín.	-5.0415	-8.9556	27.6662	-18.1220	-7.4140
		Dif.	2.5020	3.5214	19.7940	7.4178	2.8085
108.285	33.477	Máx.	-1.2444	-6.2970	45.9469	-8.3070	-5.4854
		Mín.	-2.9315	-10.3857	26.8279	-14.1151	-8.8140
		Dif.	1.6871	4.0887	19.1190	5.8082	3.3286
108.285	33.763	Máx.	0.9678	-6.5838	43.8211	-5.4663	-6.1200
		Mín.	0.1023	-10.8731	25.6327	-9.3131	-9.8509
		Dif.	0.8655	4.2893	18.1884	3.8468	3.7309
108.285	34.050	Máx.	7.8138	-5.9563	41.1999	-2.4193	-6.1734
		Mín.	5.0495	-9.8993	24.1326	-4.1220	-9.9439
		Dif.	2.7643	3.9430	17.0672	1.7027	3.7706



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.285	34.213	Máx.	7.8138	-5.3858	41.1999	-0.2295	-5.1221
		Mín.	5.0495	-8.9726	24.1326	-0.4063	-8.2506
		Dif.	2.7643	3.5868	17.0672	0.1769	3.1285
108.285	38.575	Máx.	2.6980	6.6426	54.1827	-0.4400	9.0869
		Mín.	1.6640	4.1620	31.6583	-0.7586	5.5301
		Dif.	1.0340	2.4806	22.5244	0.3186	3.5567
108.285	38.637	Máx.	2.6980	6.7376	54.1827	-1.2783	8.7399
		Mín.	1.6640	4.2670	31.6583	-2.1458	5.3205
		Dif.	1.0340	2.4706	22.5244	0.8675	3.4194
108.285	38.923	Máx.	0.1352	6.4222	54.1213	-2.3861	7.1858
		Mín.	-0.4715	4.1589	31.5589	-3.9446	4.3818
		Dif.	0.6068	2.2633	22.5625	1.5585	2.8039
108.285	39.210	Máx.	-1.5569	5.0111	52.7465	-2.8160	5.0580
		Mín.	-3.2343	3.3738	30.6863	-4.5614	3.0965
		Dif.	1.6774	1.6373	22.0602	1.7454	1.9614
108.285	39.497	Máx.	-2.7586	2.8943	50.2170	-2.4198	2.9457
		Mín.	-5.1709	2.0978	29.1447	-3.8528	1.8209
		Dif.	2.4122	0.7965	21.0723	1.4330	1.1248
108.285	39.783	Máx.	-3.3837	1.1872	46.9893	-0.8645	1.2604
		Mín.	-6.1431	0.4048	27.2149	-2.4189	0.7750
		Dif.	2.7594	0.7824	19.7744	1.5545	0.4854
108.285	40.070	Máx.	-3.5576	-0.0839	43.5147	1.3741	0.2629
		Mín.	-6.3642	-0.9989	25.1706	-0.3435	-0.1287
		Dif.	2.8067	0.9150	18.3441	1.7176	0.3915
108.285	40.357	Máx.	-3.4557	-0.7012	40.1339	4.4278	-0.2209
		Mín.	-6.1297	-2.0902	23.2151	1.4507	-0.7605
		Dif.	2.6740	1.3890	16.9189	2.9771	0.5396
108.285	40.643	Máx.	-3.2231	-0.9752	37.0799	7.4536	-0.3983
		Mín.	-5.6836	-2.5896	21.4836	3.2212	-1.0017
		Dif.	2.4605	1.6144	15.5963	4.2324	0.6035
108.285	40.930	Máx.	-2.9587	-0.9631	34.5080	10.1533	-0.3446
		Mín.	-5.1927	-2.5850	20.0633	4.8068	-0.9176
		Dif.	2.2340	1.6219	14.4447	5.3465	0.5731
108.285	41.217	Máx.	-2.7241	-0.7357	32.5209	12.3931	-0.1382
		Mín.	-4.7610	-2.1878	19.0093	5.9575	-0.5837
		Dif.	2.0369	1.4521	13.5116	6.4356	0.4455
108.285	41.503	Máx.	-2.5546	-0.3653	31.2207	13.9964	0.1975
		Mín.	-4.4489	-1.5142	18.2937	6.6408	-0.1034
		Dif.	1.8943	1.1489	12.9270	7.3556	0.3009
108.285	41.790	Máx.	-2.4688	0.0772	30.6119	14.8338	0.7044
		Mín.	-4.2877	-0.6846	17.9847	6.8747	0.3382
		Dif.	1.8188	0.7618	12.6273	7.9592	0.3662
108.285	42.077	Máx.	-2.4739	0.6261	30.7096	14.8663	1.3441
		Mín.	-4.2880	0.0223	18.0785	6.6464	0.7329
		Dif.	1.8142	0.6038	12.6311	8.2199	0.6112
108.285	42.363	Máx.	-2.5680	1.2930	31.5223	14.1054	2.0262
		Mín.	-4.4461	0.4952	18.5314	5.9733	1.1385
		Dif.	1.8781	0.7979	12.9909	8.1321	0.8878





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.285	42.650	Máx.	-2.7402	1.8838	32.9778	12.6107	2.6712
		Mín.	-4.7477	0.8334	19.3825	4.9007	1.5310
		Dif.	2.0074	1.0505	13.5953	7.7099	1.1403
108.285	42.937	Máx.	-2.9774	2.2378	35.0145	10.4867	3.2429
		Mín.	-5.1687	1.0218	20.6021	3.5005	1.8892
		Dif.	2.1913	1.2160	14.4125	6.9863	1.3537
108.285	43.223	Máx.	-3.2705	2.2620	37.5485	7.8792	3.7181
		Mín.	-5.6743	1.0156	22.1470	1.8680	2.1829
		Dif.	2.4037	1.2464	15.4015	6.0112	1.5351
108.285	43.510	Máx.	-3.6028	1.9134	40.4744	4.9683	4.0764
		Mín.	-6.2343	0.7733	23.9611	0.1185	2.3934
		Dif.	2.6315	1.1401	16.5133	4.8498	1.6830
108.285	43.797	Máx.	-3.9569	1.2028	43.6705	2.2398	4.2971
		Mín.	-6.8295	0.2197	25.9770	-1.9025	2.5270
		Dif.	2.8726	0.9831	17.6935	4.1424	1.7701
108.285	44.083	Máx.	-4.3276	0.3020	47.0060	-0.0761	4.3805
		Mín.	-7.4533	-0.8049	28.1196	-4.0703	2.5828
		Dif.	3.1257	1.1069	18.8864	3.9942	1.7977
108.285	44.370	Máx.	-4.7241	-0.8018	50.3556	-2.1474	4.3359
		Mín.	-8.1067	-2.2295	30.3139	-5.8842	2.5640
		Dif.	3.3825	1.4278	20.0417	3.7368	1.7718
108.285	44.657	Máx.	-5.1192	-2.1835	53.6231	-3.8288	4.1724
		Mín.	-8.7401	-3.9594	32.4997	-7.1954	2.4710
		Dif.	3.6209	1.7759	21.1234	3.3666	1.7014
108.285	44.943	Máx.	-5.2234	-3.9851	56.8242	-4.8975	3.8886
		Mín.	-8.9136	-6.2005	34.5531	-7.8394	2.2933
		Dif.	3.6902	2.2154	22.2711	2.9419	1.5954
108.285	45.065	Máx.	-5.2234	-5.0027	56.8242	-4.5919	3.8376
		Mín.	-8.9136	-7.4979	34.5531	-6.9725	2.2613
		Dif.	3.6902	2.4953	22.2711	2.3806	1.5764
108.488	24.440	Máx.	-2.0213	11.2324	24.9038	0.0425	-0.2537
		Mín.	-3.3926	7.9982	15.2179	-0.0294	-0.4407
		Dif.	1.3712	3.2342	9.6859	0.0719	0.1870
108.488	24.690	Máx.	-2.0213	10.9448	24.9038	-2.7352	-0.3293
		Mín.	-3.3926	7.7326	15.2179	-3.8583	-0.5578
		Dif.	1.3712	3.2122	9.6859	1.1230	0.2285
108.488	24.867	Máx.	-2.0213	10.6573	24.9038	-4.7406	-0.4548
		Mín.	-3.3926	7.4670	15.2179	-6.7002	-0.7621
		Dif.	1.3712	3.1903	9.6859	1.9595	0.3073
108.488	45.415	Máx.	-2.3010	-6.6928	23.7662	-4.5539	1.3050
		Mín.	-3.9959	-9.6958	14.4735	-6.6551	0.7587
		Dif.	1.6949	3.0029	9.2927	2.1012	0.5463
108.488	45.440	Máx.	-2.3010	-7.2540	23.7662	-3.8081	0.9358
		Mín.	-3.9959	-10.4754	14.4735	-5.5761	0.5447
		Dif.	1.6949	3.2214	9.2927	1.7681	0.3911
108.488	45.690	Máx.	-1.6580	-7.7636	24.6535	-2.3189	0.6818
		Mín.	-2.8391	-11.0668	14.9825	-3.4639	0.3885
		Dif.	1.1811	3.3032	9.6710	1.1451	0.2933



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.488	45.940	Máx.	-1.4701	-7.8362	25.4426	-0.8407	0.5912
		Mín.	-2.5552	-11.0050	15.4226	-1.2895	0.3329
		Dif.	1.0851	3.1688	10.0200	0.4488	0.2583
108.488	45.940	Máx.	-1.4701	-7.9605	25.4426	-0.0696	0.5528
		Mín.	-2.5552	-11.1423	15.4226	-0.1445	0.3109
		Dif.	1.0851	3.1819	10.0200	0.0749	0.2419
108.571	25.167	Máx.	-1.6885	9.3015	58.2571	-4.4740	-0.2672
		Mín.	-3.0666	6.4445	35.7059	-6.4235	-0.6022
		Dif.	1.3781	2.8570	22.5512	1.9495	0.3351
108.571	25.450	Máx.	-1.6885	8.1242	58.2571	-6.1665	-0.3202
		Mín.	-3.0666	5.6470	35.7059	-9.1592	-0.6926
		Dif.	1.3781	2.4773	22.5512	2.9927	0.3724
108.571	25.737	Máx.	-1.5028	6.0843	55.0099	-5.5268	-0.4005
		Mín.	-2.7244	4.0855	33.5798	-9.0153	-0.8202
		Dif.	1.2216	1.9988	21.4301	3.4885	0.4198
108.571	26.023	Máx.	-1.3222	4.3906	51.5787	-4.3089	-0.4452
		Mín.	-2.4243	2.7998	31.3020	-8.2005	-0.8968
		Dif.	1.1021	1.5908	20.2767	3.8916	0.4516
108.571	26.310	Máx.	-1.1965	3.0175	48.0374	-2.7052	-0.4709
		Mín.	-2.2107	1.7803	28.9852	-6.8724	-0.9444
		Dif.	1.0142	1.2371	19.0523	4.1672	0.4736
108.571	26.597	Máx.	-1.1047	1.9539	44.4804	-0.8583	-0.4806
		Mín.	-2.0448	1.0453	26.6913	-5.1836	-0.9617
		Dif.	0.9401	0.9086	17.7891	4.3253	0.4812
108.571	26.883	Máx.	-1.0236	1.2117	41.0142	1.0833	-0.4707
		Mín.	-1.8914	0.5778	24.4866	-3.2908	-0.9401
		Dif.	0.8678	0.6339	16.5276	4.3741	0.4694
108.571	27.170	Máx.	-0.9442	0.8430	37.7572	2.9670	-0.4381
		Mín.	-1.7385	0.3359	22.4417	-1.3554	-0.8732
		Dif.	0.7943	0.5072	15.3155	4.3224	0.4351
108.571	27.457	Máx.	-0.8677	0.7542	34.8302	4.9220	-0.3824
		Mín.	-1.5905	0.3331	20.6263	0.1846	-0.7605
		Dif.	0.7228	0.4211	14.2039	4.7374	0.3780
108.571	27.743	Máx.	-0.8000	1.0106	32.3449	6.6351	-0.3064
		Mín.	-1.4591	0.4277	19.1029	1.3491	-0.6100
		Dif.	0.6591	0.5830	13.2420	5.2860	0.3036
108.571	28.030	Máx.	-0.7482	1.5851	30.3949	7.7741	-0.2146
		Mín.	-1.3580	0.6482	17.9217	2.2235	-0.4295
		Dif.	0.6098	0.9369	12.4732	5.5507	0.2149
108.571	28.317	Máx.	-0.7186	2.3632	29.0498	8.2242	-0.1006
		Mín.	-1.2991	1.0013	17.1181	2.7301	-0.2402
		Dif.	0.5805	1.3619	11.9317	5.4941	0.1396
108.571	28.603	Máx.	-0.7155	3.2449	28.3529	7.9138	0.0478
		Mín.	-1.2910	1.4404	16.7085	2.8167	-0.0732
		Dif.	0.5755	1.8044	11.6444	5.0971	0.1210
108.571	28.890	Máx.	-0.7414	4.1408	28.3566	6.8192	0.2409
		Mín.	-1.3384	1.9135	16.6292	2.4585	0.0583
		Dif.	0.5970	2.2273	11.7275	4.3607	0.1826



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.571	29.177	Máx.	-0.7965	4.9609	29.0326	4.9728	0.4259
		Mín.	-1.4417	2.3669	16.8840	1.6488	0.1699
		Dif.	0.6452	2.5939	12.1487	3.3239	0.2560
108.571	29.463	Máx.	-0.8782	5.6211	30.3123	2.5623	0.5803
		Mín.	-1.5964	2.7497	17.4773	0.2336	0.2596
		Dif.	0.7181	2.8715	12.8351	2.3288	0.3208
108.571	29.750	Máx.	-0.9819	6.0507	32.1020	0.0352	0.6957
		Mín.	-1.7938	3.0172	18.3880	-1.9675	0.3046
		Dif.	0.8118	3.0335	13.7140	2.0028	0.3911
108.571	30.037	Máx.	-1.1005	6.1972	34.2921	-2.6902	0.7443
		Mín.	-2.0206	3.1352	19.5572	-4.5978	0.3120
		Dif.	0.9201	3.0620	14.7349	1.9076	0.4323
108.571	30.323	Máx.	-1.2249	6.0306	36.7477	-4.8792	0.7077
		Mín.	-2.2602	3.0815	20.9107	-7.8772	0.2711
		Dif.	1.0353	2.9491	15.8369	2.9979	0.4366
108.571	30.610	Máx.	-1.3442	5.5437	39.3146	-6.8843	0.5683
		Mín.	-2.4930	2.8471	22.3627	-11.5788	0.1718
		Dif.	1.1488	2.6966	16.9520	4.6945	0.3964
108.571	30.897	Máx.	-1.4465	4.7498	41.8299	-8.8009	0.3101
		Mín.	-2.6978	2.4353	23.8200	-15.0553	0.0049
		Dif.	1.2513	2.3145	18.0099	6.2544	0.3053
108.571	31.183	Máx.	-1.5181	3.6809	44.1341	-10.5063	-0.0092
		Mín.	-2.8514	1.8528	25.1898	-18.0967	-0.3076
		Dif.	1.3333	1.8282	18.9443	7.5905	0.2985
108.571	31.470	Máx.	-1.5436	2.3927	46.0859	-11.8887	-0.4175
		Mín.	-2.9281	1.0876	26.3870	-20.5169	-0.7537
		Dif.	1.3844	1.3051	19.6990	8.6282	0.3362
108.571	31.757	Máx.	-1.5046	0.9010	47.5745	-12.8541	-0.9115
		Mín.	-2.8969	0.2037	27.3415	-22.1649	-1.3279
		Dif.	1.3923	0.6973	20.2330	9.3108	0.4164
108.571	32.043	Máx.	-1.3779	-0.5051	48.5274	-13.3302	-1.4120
		Mín.	-2.7200	-1.0172	28.0035	-22.9316	-2.1190
		Dif.	1.3421	0.5121	20.5239	9.6014	0.7069
108.571	32.330	Máx.	-1.1363	-1.6763	48.9112	-13.2686	-1.9939
		Mín.	-2.3525	-2.5947	28.3441	-22.7514	-3.0536
		Dif.	1.2161	0.9184	20.5671	9.4829	1.0597
108.571	32.617	Máx.	-0.7510	-2.7254	48.7569	-12.6438	-2.6440
		Mín.	-1.7470	-4.4014	28.2970	-21.6000	-4.0960
		Dif.	0.9960	1.6759	20.4599	8.9562	1.4520
108.571	32.903	Máx.	-0.1992	-3.7417	48.0465	-11.4533	-3.3368
		Mín.	-0.8662	-6.1347	27.9148	-19.4915	-5.2054
		Dif.	0.6670	2.3929	20.1318	8.0382	1.8686
108.571	33.190	Máx.	0.6621	-4.6315	46.8019	-9.7140	-4.0276
		Mín.	0.1466	-7.6405	27.1978	-16.4870	-6.3107
		Dif.	0.5154	3.0090	19.6041	6.7730	2.2831
108.571	33.477	Máx.	2.0069	-5.2713	45.0294	-7.4658	-4.6415
		Mín.	1.1581	-8.7180	26.1906	-12.7160	-7.2975
		Dif.	0.8488	3.4467	18.8388	5.2502	2.6559



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.571	33.763	Máx.	4.2069	-5.5056	42.7955	-4.8858	-5.0579
		Mín.	2.5584	-9.1119	24.9278	-8.3451	-7.9770
		Dif.	1.6485	3.6063	17.8677	3.4593	2.9191
108.571	34.050	Máx.	9.6364	-5.1073	40.2689	-2.1697	-5.0252
		Mín.	6.0333	-8.4989	23.5022	-3.7046	-7.9372
		Dif.	3.6031	3.3917	16.7667	1.5350	2.9120
108.571	34.213	Máx.	9.6364	-4.7302	40.2689	-0.2072	-4.1532
		Mín.	6.0333	-7.8868	23.5022	-0.3683	-6.5615
		Dif.	3.6031	3.1566	16.7667	0.1611	2.4083
108.571	38.575	Máx.	5.6808	4.2073	52.2733	-0.2042	8.8674
		Mín.	3.3331	2.6894	30.4477	-0.3734	5.3845
		Dif.	2.3477	1.5179	21.8256	0.1692	3.4829
108.571	38.637	Máx.	5.6808	4.1311	52.2733	-0.6872	8.6738
		Mín.	3.3331	2.6872	30.4477	-1.1733	5.2669
		Dif.	2.3477	1.4439	21.8256	0.4861	3.4069
108.571	38.923	Máx.	3.9960	3.9191	52.0532	-1.2613	7.7803
		Mín.	2.3101	2.6355	30.2572	-2.1147	4.7230
		Dif.	1.6860	1.2836	21.7960	0.8534	3.0572
108.571	39.210	Máx.	2.1840	3.2806	51.0127	-1.4071	6.4511
		Mín.	1.2106	2.3140	29.5924	-2.4469	3.9138
		Dif.	0.9734	0.9666	21.4203	1.0398	2.5373
108.571	39.497	Máx.	0.6301	2.2283	49.1080	-0.8284	4.9868
		Mín.	0.2399	1.5067	28.4343	-2.0728	3.0221
		Dif.	0.3902	0.7216	20.6737	1.2444	1.9647
108.571	39.783	Máx.	-0.2239	1.1589	46.5454	0.4968	3.6354
		Mín.	-0.7024	0.4076	26.9122	-0.9664	2.1992
		Dif.	0.4785	0.7513	19.6332	1.4633	1.4362
108.571	40.070	Máx.	-0.6498	0.1969	43.6301	2.5625	2.5355
		Mín.	-1.3590	-0.5776	25.2113	0.4564	1.5303
		Dif.	0.7092	0.7745	18.4188	2.1061	1.0053
108.571	40.357	Máx.	-0.8487	-0.3361	40.6596	5.1486	1.7276
		Mín.	-1.6412	-1.4523	23.5090	1.9256	1.0406
		Dif.	0.7924	1.1162	17.1506	3.2230	0.6870
108.571	40.643	Máx.	-0.9011	-0.6025	37.8804	7.7605	1.1912
		Mín.	-1.6854	-1.9374	21.9493	3.4460	0.7187
		Dif.	0.7843	1.3349	15.9312	4.3146	0.4725
108.571	40.930	Máx.	-0.8757	-0.6414	35.4809	10.1375	0.8794
		Mín.	-1.6082	-2.0162	20.6395	4.8433	0.5363
		Dif.	0.7325	1.3748	14.8414	5.2942	0.3431
108.571	41.217	Máx.	-0.8212	-0.4928	33.5971	12.1664	0.7435
		Mín.	-1.4915	-1.7492	19.6549	5.8200	0.4548
		Dif.	0.6704	1.2564	13.9422	6.3464	0.2886
108.571	41.503	Máx.	-0.7679	-0.2117	32.3423	13.6130	0.7422
		Mín.	-1.3868	-1.2236	19.0105	6.4090	0.4334
		Dif.	0.6188	1.0119	13.3318	7.2040	0.3088
108.571	41.790	Máx.	-0.7332	0.1404	31.7739	14.3559	0.8245
		Mín.	-1.3224	-0.5461	18.7305	6.5859	0.4649
		Dif.	0.5893	0.6865	13.0434	7.7700	0.3596



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.571	42.077	Máx.	-0.7248	0.6010	31.9345	14.3451	0.9573
		Mín.	-1.3114	0.0298	18.7924	6.3317	0.5299
		Dif.	0.5865	0.5712	13.1422	8.0134	0.4275
108.571	42.363	Máx.	-0.7448	1.1439	32.7742	13.5838	1.1142
		Mín.	-1.3558	0.4271	19.2634	5.6591	0.6126
		Dif.	0.6109	0.7168	13.5108	7.9247	0.5015
108.571	42.650	Máx.	-0.7910	1.6218	34.2539	12.1252	1.2754
		Mín.	-1.4506	0.6983	20.1316	4.6098	0.6971
		Dif.	0.6596	0.9235	14.1224	7.5154	0.5783
108.571	42.937	Máx.	-0.8582	1.8883	36.3120	10.0679	1.4266
		Mín.	-1.5858	0.8322	21.3672	3.2519	0.7675
		Dif.	0.7276	1.0561	14.9448	6.8160	0.6591
108.571	43.223	Máx.	-0.9403	1.8524	38.8638	7.5506	1.5485
		Mín.	-1.7488	0.7860	22.9267	1.6765	0.8250
		Dif.	0.8085	1.0663	15.9371	5.8741	0.7234
108.571	43.510	Máx.	-1.0319	1.4667	41.8063	4.7439	1.6319
		Mín.	-1.9284	0.5234	24.7550	-0.0072	0.8643
		Dif.	0.8965	0.9433	17.0513	4.7511	0.7676
108.571	43.797	Máx.	-1.1329	0.7583	45.0243	2.1487	1.6736
		Mín.	-2.1213	-0.0789	26.7880	-1.9871	0.8834
		Dif.	0.9884	0.8372	18.2363	4.1358	0.7901
108.571	44.083	Máx.	-1.2533	-0.0745	48.3977	-0.0869	1.6758
		Mín.	-2.3407	-1.2278	28.9562	-4.0685	0.8832
		Dif.	1.0873	1.1533	19.4415	3.9817	0.7927
108.571	44.370	Máx.	-1.4123	-1.2266	51.8068	-2.0772	1.6424
		Mín.	-2.6149	-2.7243	31.1875	-5.7907	0.8640
		Dif.	1.2026	1.4977	20.6193	3.7135	0.7784
108.571	44.657	Máx.	-1.6014	-2.6395	55.1326	-3.6563	1.5688
		Mín.	-2.9345	-4.5124	33.4057	-6.9744	0.8199
		Dif.	1.3331	1.8729	21.7268	3.3181	0.7488
108.571	44.943	Máx.	-1.6578	-4.2643	58.2681	-4.6309	1.4452
		Mín.	-3.0645	-6.5475	35.5091	-7.4637	0.7412
		Dif.	1.4067	2.2832	22.7590	2.8329	0.7040
108.571	45.065	Máx.	-1.6578	-5.1229	58.2681	-4.2993	1.4179
		Mín.	-3.0645	-7.6285	35.5091	-6.5634	0.7245
		Dif.	1.4067	2.5056	22.7590	2.2641	0.6934
108.738	24.440	Máx.	0.1375	10.9198	25.1317	0.0522	0.3101
		Mín.	-0.1356	7.7904	15.3718	-0.0156	0.1547
		Dif.	0.2731	3.1293	9.7599	0.0679	0.1554
108.738	24.690	Máx.	0.1375	10.8141	25.1317	-2.6263	0.3033
		Mín.	-0.1356	7.6459	15.3718	-3.7152	0.1450
		Dif.	0.2731	3.1682	9.7599	1.0889	0.1583
108.738	24.867	Máx.	0.1375	10.7084	25.1317	-4.6348	0.3193
		Mín.	-0.1356	7.5014	15.3718	-6.5433	0.1438
		Dif.	0.2731	3.2071	9.7599	1.9085	0.1756
108.738	45.415	Máx.	0.0866	-6.8265	23.9614	-4.4422	0.0895
		Mín.	-0.2728	-9.9081	14.6050	-6.4929	-0.0482
		Dif.	0.3594	3.0816	9.3564	2.0507	0.1377



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.738	45.440	Máx.	0.0866	-7.2315	23.9614	-3.6803	0.0617
		Mín.	-0.2728	-10.4429	14.6050	-5.4075	-0.0408
		Dif.	0.3594	3.2114	9.3564	1.7272	0.1025
108.738	45.690	Máx.	0.1219	-7.5807	24.9059	-2.2587	0.0317
		Mín.	-0.1150	-10.7822	15.1561	-3.3801	-0.0558
		Dif.	0.2369	3.2014	9.7497	1.1214	0.0875
108.738	45.940	Máx.	0.3103	-7.6993	25.6966	-0.8335	0.0294
		Mín.	0.0162	-10.7904	15.6013	-1.2767	-0.0506
		Dif.	0.2940	3.0911	10.0953	0.4432	0.0800
108.738	45.940	Máx.	0.3103	-7.8736	25.6966	-0.0702	0.0276
		Mín.	0.0162	-11.0066	15.6013	-0.1442	-0.0476
		Dif.	0.2940	3.1330	10.0953	0.0740	0.0752
108.858	25.167	Máx.	3.3193	9.5358	58.2100	-4.3728	1.7717
		Mín.	1.6930	6.5940	35.7294	-6.2936	0.9967
		Dif.	1.6263	2.9418	22.4807	1.9208	0.7750
108.858	25.450	Máx.	3.3193	8.3569	58.2100	-6.1274	1.9022
		Mín.	1.6930	5.7968	35.7294	-9.1004	1.0744
		Dif.	1.6263	2.5601	22.4807	2.9730	0.8278
108.858	25.737	Máx.	3.2884	6.2319	54.9409	-5.5134	1.9944
		Mín.	1.6928	4.1978	33.5343	-8.9938	1.1346
		Dif.	1.5956	2.0341	21.4066	3.4804	0.8598
108.858	26.023	Máx.	3.1728	4.4326	51.4669	-4.2913	2.0329
		Mín.	1.6334	2.8218	31.2308	-8.1826	1.1585
		Dif.	1.5394	1.6108	20.2361	3.8913	0.8745
108.858	26.310	Máx.	2.9728	3.0046	47.9055	-2.6726	2.0219
		Mín.	1.5214	1.7563	28.9014	-6.8428	1.1470
		Dif.	1.4515	1.2483	19.0040	4.1702	0.8750
108.858	26.597	Máx.	2.7511	1.9292	44.3452	-0.8140	1.9595
		Mín.	1.3965	1.0137	26.6054	-5.1438	1.1069
		Dif.	1.3546	0.9155	17.7397	4.3298	0.8526
108.858	26.883	Máx.	2.5345	1.1836	40.8829	1.1339	1.8454
		Mín.	1.2754	0.5571	24.4034	-3.2457	1.0390
		Dif.	1.2591	0.6265	16.4794	4.3796	0.8064
108.858	27.170	Máx.	2.3310	0.8192	37.6311	3.0204	1.6798
		Mín.	1.1624	0.3236	22.3626	-1.3085	0.9441
		Dif.	1.1686	0.4956	15.2685	4.3288	0.7358
108.858	27.457	Máx.	2.1445	0.7350	34.7085	4.9907	1.4658
		Mín.	1.0592	0.3264	20.5512	0.2178	0.8240
		Dif.	1.0853	0.4086	14.1573	4.7729	0.6418
108.858	27.743	Máx.	1.9806	0.9933	32.2270	6.7042	1.2096
		Mín.	0.9680	0.4209	19.0318	1.3826	0.6822
		Dif.	1.0125	0.5723	13.1953	5.3216	0.5274
108.858	28.030	Máx.	1.8456	1.5680	30.2810	7.8434	0.9201
		Mín.	0.8920	0.6393	17.8549	2.2577	0.5233
		Dif.	0.9536	0.9287	12.4262	5.5857	0.3968
108.858	28.317	Máx.	1.7454	2.3422	28.9406	8.2937	0.6083
		Mín.	0.8336	0.9885	17.0559	2.7659	0.3526
		Dif.	0.9118	1.3537	11.8848	5.5278	0.2557





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.858	28.603	Máx.	1.6838	3.2172	28.2484	7.9840	0.2898
		Mín.	0.7947	1.4222	16.6536	2.8550	0.1758
		Dif.	0.8891	1.7950	11.5948	5.1291	0.1140
108.858	28.890	Máx.	1.6614	4.1038	28.2377	6.8916	0.0265
		Mín.	0.7754	1.8884	16.6157	2.5008	-0.0549
		Dif.	0.8860	2.2154	11.6220	4.3908	0.0814
108.858	29.177	Máx.	1.6756	4.9118	28.9360	5.0449	-0.1589
		Mín.	0.7743	2.3336	16.8519	1.7059	-0.3590
		Dif.	0.9013	2.5782	12.0840	3.3390	0.2002
108.858	29.463	Máx.	1.7212	5.5573	30.2243	2.6443	-0.3356
		Mín.	0.7888	2.7069	17.4473	0.2993	-0.6429
		Dif.	0.9324	2.8504	12.7770	2.3450	0.3072
108.858	29.750	Máx.	1.7902	5.9697	32.0198	0.1084	-0.4922
		Mín.	0.8152	2.9641	18.3581	-1.8632	-0.9035
		Dif.	0.9750	3.0056	13.6616	1.9717	0.4113
108.858	30.037	Máx.	1.8741	6.0979	34.2098	-2.5978	-0.6326
		Mín.	0.8498	3.0715	19.5237	-4.4680	-1.1326
		Dif.	1.0244	3.0265	14.6861	1.8702	0.4999
108.858	30.323	Máx.	1.9650	5.9135	36.6555	-4.7596	-0.7611
		Mín.	0.8892	3.0079	20.8675	-7.7080	-1.3275
		Dif.	1.0758	2.9057	15.7880	2.9484	0.5665
108.858	30.610	Máx.	2.0585	5.4123	39.1980	-6.7270	-0.8815
		Mín.	0.9324	2.7662	22.3008	-11.3535	-1.4937
		Dif.	1.1261	2.6461	16.8971	4.6265	0.6123
108.858	30.897	Máx.	2.1558	4.6115	41.6683	-8.5944	-1.0014
		Mín.	0.9813	2.3520	23.7272	-14.7541	-1.6437
		Dif.	1.1745	2.2595	17.9412	6.1596	0.6423
108.858	31.183	Máx.	2.2663	3.5465	43.9005	-10.2380	-1.1325
		Mín.	1.0425	1.7799	25.0496	-17.6976	-1.7977
		Dif.	1.2237	1.7665	18.8509	7.4596	0.6652
108.858	31.470	Máx.	2.4082	2.2873	45.7462	-11.5455	-1.2894
		Mín.	1.1277	1.0319	26.1789	-19.9971	-1.9828
		Dif.	1.2805	1.2553	19.5673	8.4516	0.6934
108.858	31.757	Máx.	2.6088	0.8547	47.0876	-12.4245	-1.4891
		Mín.	1.2533	0.1870	27.0408	-21.5041	-2.2306
		Dif.	1.3554	0.6676	20.0468	9.0795	0.7414
108.858	32.043	Máx.	2.9014	-0.4651	47.8477	-12.8073	-1.7472
		Mín.	1.4395	-0.9516	27.5828	-22.1167	-2.5713
		Dif.	1.4618	0.4864	20.2649	9.3094	0.8241
108.858	32.330	Máx.	3.3207	-1.5323	47.9931	-12.6544	-2.0632
		Mín.	1.7070	-2.3779	27.7760	-21.7845	-3.0337
		Dif.	1.6138	0.8456	20.2171	9.1300	0.9705
108.858	32.617	Máx.	3.8935	-2.4474	47.5564	-11.9559	-2.4382
		Mín.	2.0712	-3.9676	27.5734	-20.5084	-3.6209
		Dif.	1.8223	1.5201	19.9830	8.5525	1.1827
108.858	32.903	Máx.	4.6263	-3.3033	46.5803	-10.7310	-2.8685
		Mín.	2.5356	-5.4400	26.9836	-18.3388	-4.3011
		Dif.	2.0907	2.1367	19.5967	7.6078	1.4326



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.858	33.190	Máx.	5.5013	-4.0352	45.0823	-9.0222	-3.3174
		Mín.	3.0896	-6.6885	26.1115	-15.3774	-5.0151
		Dif.	2.4117	2.6533	18.9708	6.3552	1.6977
108.858	33.477	Máx.	6.5283	-4.5711	43.1439	-6.8839	-3.7245
		Mín.	3.7435	-7.5957	25.0038	-11.7847	-5.6659
		Dif.	2.7848	3.0247	18.1401	4.9008	1.9414
108.858	33.763	Máx.	8.0359	-4.8148	40.8766	-4.4938	-3.9975
		Mín.	4.7230	-8.0019	23.7221	-7.7156	-6.1067
		Dif.	3.3129	3.1871	17.1545	3.2218	2.1092
108.858	34.050	Máx.	11.9674	-4.5772	38.4454	-2.0033	-3.9410
		Mín.	7.3324	-7.6463	22.3564	-3.4370	-6.0340
		Dif.	4.6349	3.0691	16.0891	1.4337	2.0930
108.858	34.213	Máx.	11.9674	-4.3212	38.4454	-0.1910	-3.2539
		Mín.	7.3324	-7.2283	22.3564	-0.3423	-4.9855
		Dif.	4.6349	2.9071	16.0891	0.1513	1.7317
108.858	38.575	Máx.	9.0105	2.8695	49.7971	-0.0670	8.9027
		Mín.	5.2053	1.8488	28.9411	-0.1905	5.3928
		Dif.	3.8053	1.0207	20.8560	0.1234	3.5099
108.858	38.637	Máx.	9.0105	2.6426	49.7971	-0.3455	8.7962
		Mín.	5.2053	1.7463	28.9411	-0.6855	5.3270
		Dif.	3.8053	0.8963	20.8560	0.3401	3.4692
108.858	38.923	Máx.	7.9841	2.3593	49.4742	-0.5197	8.3213
		Mín.	4.5800	1.5714	28.6852	-1.1802	5.0312
		Dif.	3.4041	0.7880	20.7890	0.6605	3.2901
108.858	39.210	Máx.	6.7476	2.0200	48.5797	-0.3526	7.5574
		Mín.	3.8311	1.2982	28.1074	-1.2761	4.5562
		Dif.	2.9165	0.7217	20.4723	0.9235	3.0011
108.858	39.497	Máx.	5.4810	1.4010	47.0222	0.3584	6.6242
		Mín.	3.0658	0.7334	27.1605	-0.8225	3.9772
		Dif.	2.4152	0.6676	19.8616	1.1809	2.6470
108.858	39.783	Máx.	4.3652	0.7064	44.8890	1.7086	5.6473
		Mín.	2.3937	-0.0111	25.9015	0.0822	3.3726
		Dif.	1.9715	0.7174	18.9875	1.6264	2.2747
108.858	40.070	Máx.	3.4891	0.0469	42.3829	3.7394	4.7171
		Mín.	1.8690	-0.7411	24.4530	1.1856	2.7993
		Dif.	1.6201	0.7880	17.9299	2.5538	1.9178
108.858	40.357	Máx.	2.8547	-0.3270	39.7482	6.0761	3.8783
		Mín.	1.4928	-1.4344	22.9596	2.5063	2.2861
		Dif.	1.3618	1.1074	16.7887	3.5698	1.5923
108.858	40.643	Máx.	2.4193	-0.5299	37.2198	8.4604	3.1407
		Mín.	1.2388	-1.8201	21.5576	3.8902	1.8399
		Dif.	1.1805	1.2902	15.6622	4.5702	1.3008
108.858	40.930	Máx.	2.1325	-0.5490	34.9960	10.6446	2.4946
		Mín.	1.0753	-1.8698	20.3601	5.1879	1.4551
		Dif.	1.0572	1.3208	14.6359	5.4567	1.0395
108.858	41.217	Máx.	1.9537	-0.4043	33.2305	12.5461	1.9239
		Mín.	0.9764	-1.6111	19.4527	6.0560	1.1215
		Dif.	0.9773	1.2068	13.7778	6.4902	0.8024



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.858	41.503	Máx.	1.8552	-0.1376	32.0365	13.8923	1.4195
		Mín.	0.9240	-1.1094	18.8887	6.5786	0.8186
		Dif.	0.9312	0.9718	13.1478	7.3137	0.6010
108.858	41.790	Máx.	1.8203	0.1970	31.5489	14.5645	0.9654
		Mín.	0.9070	-0.4627	18.5938	6.7077	0.5463
		Dif.	0.9133	0.6597	12.9551	7.8569	0.4190
108.858	42.077	Máx.	1.8390	0.6552	31.7467	14.5054	0.5668
		Mín.	0.9186	0.0759	18.6730	6.4200	0.2790
		Dif.	0.9203	0.5793	13.0737	8.0854	0.2878
108.858	42.363	Máx.	1.9046	1.1811	32.6098	13.7118	0.2081
		Mín.	0.9547	0.4576	19.1572	5.7245	0.0351
		Dif.	0.9499	0.7235	13.4526	7.9873	0.1730
108.858	42.650	Máx.	2.0119	1.6449	34.1051	12.2324	-0.0477
		Mín.	1.0122	0.7209	20.0334	4.6602	-0.2254
		Dif.	0.9997	0.9241	14.0717	7.5722	0.1777
108.858	42.937	Máx.	2.1561	1.9026	36.1726	10.1623	-0.2147
		Mín.	1.0888	0.8508	21.2730	3.2934	-0.5091
		Dif.	1.0673	1.0518	14.8996	6.8689	0.2944
108.858	43.223	Máx.	2.3328	1.8654	38.7289	7.6368	-0.3507
		Mín.	1.1827	0.8048	22.8338	1.7129	-0.7553
		Dif.	1.1501	1.0606	15.8952	5.9238	0.4046
108.858	43.510	Máx.	2.5382	1.4880	41.6729	4.8226	-0.4610
		Mín.	1.2926	0.5404	24.6616	0.0255	-0.9544
		Dif.	1.2455	0.9476	17.0113	4.7971	0.4934
108.858	43.797	Máx.	2.7668	0.7843	44.8933	2.2036	-0.5440
		Mín.	1.4162	-0.0657	26.6951	-1.9469	-1.1030
		Dif.	1.3506	0.8500	18.1983	4.1505	0.5590
108.858	44.083	Máx.	3.0017	-0.0628	48.2789	-0.0470	-0.5975
		Mín.	1.5439	-1.2357	28.8701	-4.0403	-1.1985
		Dif.	1.4578	1.1729	19.4088	3.9933	0.6011
108.858	44.370	Máx.	3.1851	-1.2781	51.7218	-2.0546	-0.6180
		Mín.	1.6410	-2.8060	31.1214	-5.7737	-1.2345
		Dif.	1.5441	1.5279	20.6004	3.7190	0.6165
108.858	44.657	Máx.	3.1737	-2.8074	55.1051	-3.6339	-0.5992
		Mín.	1.6208	-4.7178	33.3734	-6.9459	-1.2160
		Dif.	1.5528	1.9104	21.7317	3.3120	0.6168
108.858	44.943	Máx.	2.7688	-4.4756	58.2808	-4.5743	-0.5594
		Mín.	1.3651	-6.8000	35.5264	-7.3863	-1.1717
		Dif.	1.4037	2.3244	22.7544	2.8120	0.6124
108.858	45.065	Máx.	2.7688	-5.3252	58.2808	-4.2074	-0.5417
		Mín.	1.3651	-7.8587	35.5264	-6.4440	-1.1499
		Dif.	1.4037	2.5335	22.7544	2.2366	0.6082
108.988	24.440	Máx.	3.4395	10.8807	24.8924	0.0353	1.0278
		Mín.	1.9494	7.7631	15.2381	-0.0332	0.5790
		Dif.	1.4902	3.1175	9.6543	0.0686	0.4488
108.988	24.690	Máx.	3.4395	10.6314	24.8924	-2.6499	1.1385
		Mín.	1.9494	7.5279	15.2381	-3.7420	0.6466
		Dif.	1.4902	3.1035	9.6543	1.0921	0.4919



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
108.988	24.867	Máx.	3.4395	10.3822	24.8924	-4.6072	1.3722
		Mín.	1.9494	7.2928	15.2381	-6.5064	0.7862
		Dif.	1.4902	3.0894	9.6543	1.8992	0.5859
108.988	45.415	Máx.	3.5620	-6.6001	23.7315	-4.4243	-0.6760
		Mín.	1.9616	-9.5578	14.4801	-6.4776	-1.2696
		Dif.	1.6004	2.9577	9.2513	2.0533	0.5936
108.988	45.440	Máx.	3.5620	-6.9998	23.7315	-3.6924	-0.4896
		Mín.	1.9616	-10.0792	14.4801	-5.4240	-0.9337
		Dif.	1.6004	3.0795	9.2513	1.7316	0.4441
108.988	45.690	Máx.	3.0308	-7.4209	24.6206	-2.3103	-0.3592
		Mín.	1.7032	-10.5301	14.9972	-3.4392	-0.7229
		Dif.	1.3276	3.1092	9.6234	1.1288	0.3637
108.988	45.940	Máx.	3.1891	-7.6682	25.3310	-0.8684	-0.2928
		Mín.	1.8002	-10.7460	15.3934	-1.3162	-0.6198
		Dif.	1.3889	3.0778	9.9376	0.4478	0.3270
108.988	45.940	Máx.	3.1891	-7.8940	25.3310	-0.0818	-0.2719
		Mín.	1.8002	-11.0432	15.3934	-0.1573	-0.5786
		Dif.	1.3889	3.1492	9.9376	0.0755	0.3067
109.145	25.167	Máx.	9.8305	10.1570	56.7582	-4.3933	4.1903
		Mín.	5.6792	6.9776	34.8220	-6.3367	2.4103
		Dif.	4.1513	3.1794	21.9361	1.9434	1.7800
109.145	25.450	Máx.	9.8305	8.6420	56.7582	-6.3011	4.5109
		Mín.	5.6792	5.9600	34.8220	-9.3252	2.6111
		Dif.	4.1513	2.6820	21.9361	3.0241	1.8998
109.145	25.737	Máx.	9.3395	6.0366	53.3348	-5.6415	4.7816
		Mín.	5.3904	4.0160	32.5515	-9.1532	2.7999
		Dif.	3.9492	2.0206	20.7833	3.5117	1.9817
109.145	26.023	Máx.	8.6524	4.0689	49.8561	-4.3251	4.8905
		Mín.	4.9669	2.4743	30.2424	-8.2446	2.8926
		Dif.	3.6855	1.5946	19.6136	3.9195	1.9978
109.145	26.310	Máx.	7.9824	2.6159	46.3313	-2.6177	4.8839
		Mín.	4.5563	1.3828	27.9352	-6.8154	2.9183
		Dif.	3.4262	1.2331	18.3960	4.1977	1.9656
109.145	26.597	Máx.	7.3668	1.5436	42.8011	-0.6696	4.7615
		Mín.	4.1834	0.6436	25.6595	-5.0265	2.8699
		Dif.	3.1834	0.9000	17.1416	4.3569	1.8916
109.145	26.883	Máx.	6.7860	0.8154	39.3549	1.3724	4.5173
		Mín.	3.8347	0.1908	23.4709	-3.0328	2.7192
		Dif.	2.9513	0.6246	15.8839	4.4051	1.7981
109.145	27.170	Máx.	6.2311	0.4577	36.1116	3.3531	4.1275
		Mín.	3.5030	-0.0152	21.4404	-0.9983	2.4854
		Dif.	2.7282	0.4728	14.6711	4.3514	1.6421
109.145	27.457	Máx.	5.7136	0.4143	33.1970	5.5201	3.5969
		Mín.	3.1935	0.0386	19.6402	0.5082	2.1718
		Dif.	2.5202	0.3757	13.5568	5.0119	1.4252
109.145	27.743	Máx.	5.2574	0.6944	30.7267	7.3242	2.9436
		Mín.	2.9194	0.2145	18.1342	1.7303	1.7883
		Dif.	2.3380	0.4799	12.5925	5.5938	1.1553



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.145	28.030	Máx.	4.8898	1.3375	28.7952	8.5291	2.1938
		Mín.	2.6960	0.4804	16.9726	2.6490	1.3512
		Dif.	2.1938	0.8571	11.8226	5.8801	0.8426
109.145	28.317	Máx.	4.6344	2.2098	27.4712	9.0174	1.3971
		Mín.	2.5363	0.8846	16.1894	3.1852	0.8489
		Dif.	2.0981	1.3252	11.2818	5.8323	0.5483
109.145	28.603	Máx.	4.5071	3.1882	26.7950	8.7170	0.6272
		Mín.	2.4489	1.3771	15.8019	3.2860	0.3131
		Dif.	2.0582	1.8112	10.9931	5.4310	0.3141
109.145	28.890	Máx.	4.5139	4.1772	26.8032	7.6049	-0.0123
		Mín.	2.4366	1.9021	15.7708	2.9275	-0.3588
		Dif.	2.0773	2.2751	11.0324	4.6775	0.3465
109.145	29.177	Máx.	4.6500	5.0800	27.5035	5.7214	-0.4922
		Mín.	2.4970	2.4027	16.0387	2.0951	-1.1537
		Dif.	2.1530	2.6772	11.4648	3.6262	0.6615
109.145	29.463	Máx.	4.9003	5.8062	28.8080	3.2429	-0.9370
		Mín.	2.6216	2.8245	16.6429	0.6614	-1.8743
		Dif.	2.2787	2.9818	12.1651	2.5814	0.9373
109.145	29.750	Máx.	5.2407	6.2791	30.6223	0.5055	-1.3291
		Mín.	2.7973	3.1197	17.5628	-1.4461	-2.4892
		Dif.	2.4434	3.1594	13.0596	1.9516	1.1601
109.145	30.037	Máx.	5.6406	6.4419	32.8347	-2.2962	-1.6529
		Mín.	3.0076	3.2516	18.7380	-4.1356	-2.9710
		Dif.	2.6330	3.1903	14.0967	1.8394	1.3181
109.145	30.323	Máx.	6.0666	6.2627	35.3044	-4.5510	-1.8821
		Mín.	3.2344	3.1970	20.0915	-7.4429	-3.3088
		Dif.	2.8322	3.0657	15.2129	2.8919	1.4267
109.145	30.610	Máx.	6.4881	5.7375	37.8667	-6.5768	-2.0182
		Mín.	3.4618	2.9484	21.5315	-11.2004	-3.4902
		Dif.	3.0264	2.7891	16.3352	4.6235	1.4721
109.145	30.897	Máx.	6.8839	4.8889	40.3421	-8.4915	-2.0740
		Mín.	3.6787	2.5142	22.9561	-14.6901	-3.5178
		Dif.	3.2052	2.3746	17.3860	6.1986	1.4438
109.145	31.183	Máx.	7.2461	3.7728	42.5505	-10.1620	-2.0648
		Mín.	3.8821	1.8972	24.2606	-17.6832	-3.4179
		Dif.	3.3640	1.8756	18.2899	7.5212	1.3531
109.145	31.470	Máx.	7.5825	2.4552	44.3277	-11.4684	-2.0020
		Mín.	4.0776	1.1196	25.3466	-19.9791	-3.2443
		Dif.	3.5050	1.3356	18.9811	8.5107	1.2423
109.145	31.757	Máx.	7.9141	0.9839	45.5430	-12.3136	-1.9274
		Mín.	4.2780	0.2563	26.1321	-21.4220	-3.0530
		Dif.	3.6361	0.7275	19.4108	9.1084	1.1255
109.145	32.043	Máx.	8.2698	-0.3676	46.1126	-12.6318	-1.8897
		Mín.	4.5009	-0.8460	26.5602	-21.9141	-2.9037
		Dif.	3.7689	0.4784	19.5524	9.2823	1.0140
109.145	32.330	Máx.	8.6787	-1.3972	46.0103	-12.3937	-1.9227
		Mín.	4.7632	-2.2117	26.6015	-21.4233	-2.8565
		Dif.	3.9155	0.8145	19.4088	9.0296	0.9338



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.145	32.617	Máx.	9.1604	-2.2429	45.3038	-11.6081	-2.0467
		Mín.	5.0759	-3.6913	26.1965	-19.9839	-2.9511
		Dif.	4.0844	1.4484	19.1073	8.3758	0.9044
109.145	32.903	Máx.	9.7150	-3.0067	44.0409	-10.3200	-2.2533
		Mín.	5.4381	-5.0113	25.4305	-17.6909	-3.1972
		Dif.	4.2769	2.0047	18.6103	7.3709	0.9439
109.145	33.190	Máx.	10.3236	-3.6480	42.3028	-8.5633	-2.5024
		Mín.	5.8379	-6.1046	24.4140	-14.7118	-3.5642
		Dif.	4.4857	2.4566	17.8888	6.1485	1.0618
109.145	33.477	Máx.	10.9921	-4.1294	40.2190	-6.4811	-2.7610
		Mín.	6.2837	-6.9107	23.2225	-11.1913	-3.9593
		Dif.	4.7084	2.7813	16.9965	4.7102	1.1984
109.145	33.763	Máx.	11.9622	-4.3758	37.9258	-4.2131	-2.9460
		Mín.	6.9529	-7.3272	21.9321	-7.2987	-4.2569
		Dif.	5.0093	2.9514	15.9937	3.0856	1.3109
109.145	34.050	Máx.	14.6027	-4.2303	35.5708	-1.8807	-2.8970
		Mín.	8.8255	-7.1199	20.6212	-3.2545	-4.2209
		Dif.	5.7771	2.8896	14.9496	1.3738	1.3239
109.145	34.213	Máx.	14.6027	-4.0458	35.5708	-0.1770	-2.3956
		Mín.	8.8255	-6.8129	20.6212	-0.3218	-3.4992
		Dif.	5.7771	2.7671	14.9496	0.1447	1.1037
109.145	38.575	Máx.	12.6721	2.2181	46.5411	-0.0057	9.0446
		Mín.	7.2745	1.3819	27.0081	-0.1241	5.4628
		Dif.	5.3976	0.8361	19.5330	0.1185	3.5818
109.145	38.637	Máx.	12.6721	1.9020	46.5411	-0.1717	8.9971
		Mín.	7.2745	1.1114	27.0081	-0.4967	5.4349
		Dif.	5.3976	0.7906	19.5330	0.3250	3.5622
109.145	38.923	Máx.	12.0087	1.4452	46.2103	-0.1234	8.8305
		Mín.	6.8674	0.7068	26.7358	-0.7475	5.3231
		Dif.	5.1413	0.7384	19.4745	0.6241	3.5075
109.145	39.210	Máx.	11.0968	1.0673	45.4095	0.2629	8.5069
		Mín.	6.3165	0.3853	26.2072	-0.6284	5.1052
		Dif.	4.7802	0.6820	19.2023	0.8913	3.4017
109.145	39.497	Máx.	10.0514	0.5379	44.0438	1.1731	8.0211
		Mín.	5.6889	-0.0973	25.3739	-0.0905	4.7865
		Dif.	4.3625	0.6352	18.6699	1.2636	3.2346
109.145	39.783	Máx.	8.9843	0.0064	42.1591	2.7583	7.3940
		Mín.	5.0524	-0.7095	24.2671	0.7156	4.3840
		Dif.	3.9319	0.7159	17.8920	2.0427	3.0100
109.145	40.070	Máx.	7.9793	-0.3560	39.9097	4.8075	6.6543
		Mín.	4.4582	-1.4208	22.9791	1.8313	3.9179
		Dif.	3.5212	1.0648	16.9307	2.9762	2.7363
109.145	40.357	Máx.	7.0861	-0.6203	37.5072	7.1261	5.8277
		Mín.	3.9359	-1.9501	21.6327	3.1424	3.4067
		Dif.	3.1502	1.3298	15.8745	3.9836	2.4210
109.145	40.643	Máx.	6.3296	-0.7348	35.1714	9.4783	4.9359
		Mín.	3.4994	-2.2026	20.3538	4.5087	2.8647
		Dif.	2.8302	1.4678	14.8175	4.9696	2.0712





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.145	40.930	Máx.	5.7217	-0.6816	33.0987	11.6327	4.0124
		Mín.	3.1539	-2.1409	19.2533	5.7786	2.2776
		Dif.	2.5678	1.4592	13.8454	5.8541	1.7348
109.145	41.217	Máx.	5.2691	-0.4744	31.4469	13.4914	3.0585
		Mín.	2.9013	-1.7820	18.4187	6.6402	1.6825
		Dif.	2.3678	1.3076	13.0281	6.8512	1.3760
109.145	41.503	Máx.	4.9753	-0.1499	30.3438	14.8066	2.0903
		Mín.	2.7417	-1.1840	17.8914	7.1324	1.0909
		Dif.	2.2336	1.0341	12.4524	7.6741	0.9994
109.145	41.790	Máx.	4.8410	0.2403	29.9151	15.4417	1.1266
		Mín.	2.6742	-0.4457	17.6249	7.2287	0.5128
		Dif.	2.1668	0.6859	12.2902	8.2130	0.6138
109.145	42.077	Máx.	4.8623	0.7808	30.1481	15.3353	0.1876
		Mín.	2.6955	0.1531	17.7227	6.9035	-0.0408
		Dif.	2.1669	0.6277	12.4254	8.4318	0.2284
109.145	42.363	Máx.	5.0305	1.3969	31.0302	14.4814	-0.4673
		Mín.	2.7999	0.5815	18.2142	6.1640	-0.7665
		Dif.	2.2306	0.8154	12.8159	8.3174	0.2992
109.145	42.650	Máx.	5.3305	1.9458	32.5325	12.9264	-0.9412
		Mín.	2.9795	0.8965	19.0892	5.0480	-1.5810
		Dif.	2.3511	1.0494	13.4433	7.8784	0.6398
109.145	42.937	Máx.	5.7433	2.2728	34.5988	10.7653	-1.3605
		Mín.	3.2235	1.0728	20.3215	3.6216	-2.3065
		Dif.	2.5198	1.2001	14.2773	7.1437	0.9460
109.145	43.223	Máx.	6.2472	2.2918	37.1473	8.1351	-1.7136
		Mín.	3.5203	1.0665	21.8703	1.9751	-2.9160
		Dif.	2.7268	1.2253	15.2771	6.1600	1.2024
109.145	43.510	Máx.	6.8234	1.9711	40.0762	5.2065	-1.9923
		Mín.	3.8602	0.8156	23.6818	0.2176	-3.3935
		Dif.	2.9632	1.1555	16.3943	4.9889	1.4012
109.145	43.797	Máx.	7.4624	1.3013	43.2716	2.4130	-2.1921
		Mín.	4.2392	0.2463	25.6941	-1.7733	-3.7310
		Dif.	3.2232	1.0551	17.5775	4.1864	1.5389
109.145	44.083	Máx.	8.1647	0.3701	46.6232	0.0603	-2.2885
		Mín.	4.6598	-0.7898	27.8443	-3.9693	-3.9424
		Dif.	3.5049	1.1600	18.7789	4.0296	1.6539
109.145	44.370	Máx.	8.8995	-0.8807	50.0439	-2.0637	-2.2976
		Mín.	5.1047	-2.3955	30.0804	-5.8201	-4.0206
		Dif.	3.7949	1.5148	19.9634	3.7564	1.7230
109.145	44.657	Máx.	9.4136	-2.6605	53.4811	-3.7671	-2.2220
		Mín.	5.4158	-4.5703	32.3670	-7.1199	-3.9549
		Dif.	3.9979	1.9098	21.1141	3.3528	1.7330
109.145	44.943	Máx.	8.7291	-4.7897	56.8682	-4.7293	-2.0657
		Mín.	4.9775	-7.1819	34.6549	-7.6003	-3.7530
		Dif.	3.7515	2.3922	22.2133	2.8709	1.6873
109.145	45.065	Máx.	8.7291	-5.8172	56.8682	-4.2510	-2.0199
		Mín.	4.9775	-8.6435	34.6549	-6.5229	-3.6942
		Dif.	3.7515	2.8263	22.2133	2.2719	1.6744



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.238	24.440	Máx.	7.5543	11.2297	24.1413	-0.0089	1.6226
		Mín.	4.5173	7.9864	14.7892	-0.0828	0.9229
		Dif.	3.0370	3.2433	9.3521	0.0739	0.6996
109.238	24.690	Máx.	7.5543	10.3440	24.1413	-2.8403	1.8625
		Mín.	4.5173	7.3468	14.7892	-4.0063	1.0738
		Dif.	3.0370	2.9972	9.3521	1.1660	0.7887
109.238	24.867	Máx.	7.5543	9.4584	24.1413	-4.6708	2.3437
		Mín.	4.5173	6.7073	14.7892	-6.6086	1.3690
		Dif.	3.0370	2.7511	9.3521	1.9378	0.9748
109.238	45.415	Máx.	7.5851	-5.7296	23.1066	-4.5197	-1.3916
		Mín.	4.4526	-8.1800	14.1168	-6.6318	-2.4748
		Dif.	3.1325	2.4504	8.9898	2.1121	1.0832
109.238	45.440	Máx.	7.5851	-6.4310	23.1066	-3.8847	-0.9797
		Mín.	4.4526	-9.1751	14.1168	-5.6935	-1.7673
		Dif.	3.1325	2.7441	8.9898	1.8088	0.7876
109.238	45.690	Máx.	6.4118	-7.3504	23.7369	-2.4918	-0.6846
		Mín.	3.7889	-10.4192	14.4689	-3.6609	-1.2974
		Dif.	2.6229	3.0688	9.2680	1.1691	0.6128
109.238	45.940	Máx.	6.1942	-7.8099	24.2908	-0.9362	-0.5689
		Mín.	3.6485	-10.9823	14.7657	-1.3976	-1.1231
		Dif.	2.5456	3.1724	9.5251	0.4614	0.5542
109.238	45.940	Máx.	6.1942	-8.0515	24.2908	-0.0995	-0.5305
		Mín.	3.6485	-11.2987	14.7657	-0.1783	-1.0511
		Dif.	2.5456	3.2472	9.5251	0.0788	0.5206
109.431	25.167	Máx.	17.3712	10.4556	53.4621	-4.7087	7.1217
		Mín.	10.3108	7.1203	32.7696	-6.7586	4.1413
		Dif.	7.0605	3.3353	20.6925	2.0499	2.9804
109.431	25.450	Máx.	17.3712	8.2926	53.4621	-6.6681	7.3200
		Mín.	10.3108	5.6797	32.7696	-9.8113	4.2730
		Dif.	7.0605	2.6129	20.6925	3.1432	3.0470
109.431	25.737	Máx.	15.5604	5.1412	49.9872	-5.8004	7.5613
		Mín.	9.1810	3.2178	30.5031	-9.3982	4.4594
		Dif.	6.3794	1.9233	19.4841	3.5978	3.1019
109.431	26.023	Máx.	14.1057	3.2434	46.7062	-4.3753	7.6864
		Mín.	8.2706	1.7007	28.3115	-8.3481	4.5780
		Dif.	5.8351	1.5427	18.3947	3.9728	3.1083
109.431	26.310	Máx.	12.9831	1.8608	43.3234	-2.5419	7.7046
		Mín.	7.5759	0.6652	26.0917	-6.7920	4.6375
		Dif.	5.4071	1.1956	17.2318	4.2501	3.0671
109.431	26.597	Máx.	11.9877	0.7943	39.8607	-0.4346	7.5460
		Mín.	6.9675	-0.0698	23.8610	-4.8422	4.5945
		Dif.	5.0202	0.8640	15.9997	4.4077	2.9515
109.431	26.883	Máx.	11.0248	0.0758	36.4394	1.7934	7.1748
		Mín.	6.3833	-0.5285	21.6950	-2.6578	4.3876
		Dif.	4.6415	0.6043	14.7444	4.4512	2.7872
109.431	27.170	Máx.	10.0832	-0.1779	33.2079	4.0456	6.5639
		Mín.	5.8137	-0.7822	19.6817	-0.5039	4.0165
		Dif.	4.2696	0.6043	13.5262	4.5495	2.5474



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.431	27.457	Máx.	9.1958	-0.1352	30.3089	6.5132	5.7142
		Mín.	5.2766	-0.6644	17.9025	1.0576	3.5067
		Dif.	3.9193	0.5292	12.4064	5.4555	2.2075
109.431	27.743	Máx.	8.4140	0.1321	27.8630	8.4980	4.6638
		Mín.	4.8014	-0.2303	16.4231	2.3945	2.8721
		Dif.	3.6126	0.3624	11.4399	6.1035	1.7918
109.431	28.030	Máx.	7.7896	0.8938	25.9626	9.8328	3.4767
		Mín.	4.4178	0.1674	15.2913	3.3986	2.1139
		Dif.	3.3718	0.7264	10.6713	6.4342	1.3628
109.431	28.317	Máx.	7.3647	1.9638	24.6706	10.3952	2.1816
		Mín.	4.1495	0.6884	14.5372	3.9878	1.3047
		Dif.	3.2152	1.2754	10.1335	6.4074	0.8770
109.431	28.603	Máx.	7.1669	3.1592	24.0225	10.1116	0.9555
		Mín.	4.0119	1.3058	14.1748	4.1086	0.4286
		Dif.	3.1550	1.8534	9.8477	6.0029	0.5268
109.431	28.890	Máx.	7.2071	4.3654	24.0699	8.9586	-0.0610
		Mín.	4.0097	1.9571	14.1339	3.7372	-0.6777
		Dif.	3.1973	2.4083	9.9360	5.2214	0.6167
109.431	29.177	Máx.	7.4783	5.4740	24.7607	6.9904	-0.8345
		Mín.	4.1393	2.5787	14.4602	2.8369	-1.9613
		Dif.	3.3390	2.8952	10.3005	4.1535	1.1268
109.431	29.463	Máx.	7.9566	6.3823	26.0823	4.3604	-1.5470
		Mín.	4.3870	3.1096	15.0768	1.3204	-3.1207
		Dif.	3.5696	3.2727	11.0055	3.0400	1.5737
109.431	29.750	Máx.	8.6020	7.0002	27.9211	1.2294	-2.1674
		Mín.	4.7294	3.4949	16.0107	-0.7150	-4.1002
		Dif.	3.8726	3.5053	11.9104	1.9445	1.9329
109.431	30.037	Máx.	9.3623	7.2577	30.1715	-1.7772	-2.6658
		Mín.	5.1343	3.6905	17.2053	-3.6011	-4.8480
		Dif.	4.2280	3.5671	12.9662	1.8239	2.1822
109.431	30.323	Máx.	10.1686	7.1125	32.6949	-4.2568	-3.0170
		Mín.	5.5788	3.6671	18.5853	-7.0865	-5.3211
		Dif.	4.5897	3.4454	14.1096	2.8297	2.3041
109.431	30.610	Máx.	10.9659	6.5555	35.3212	-6.4425	-3.1673
		Mín.	6.0156	3.4136	20.0571	-11.1346	-5.5151
		Dif.	4.9502	3.1419	15.2641	4.6921	2.3478
109.431	30.897	Máx.	11.6997	5.6197	37.8570	-8.5085	-3.1499
		Mín.	6.4212	2.9288	21.5120	-14.8925	-5.4065
		Dif.	5.2785	2.6909	16.3450	6.3839	2.2566
109.431	31.183	Máx.	12.3379	4.3720	40.0999	-10.3037	-2.9646
		Mín.	6.7786	2.2264	22.8337	-18.0982	-5.0346
		Dif.	5.5593	2.1456	17.2662	7.7945	2.0700
109.431	31.470	Máx.	12.8719	2.8961	41.8600	-11.6902	-2.6473
		Mín.	7.0842	1.3476	23.9091	-20.5203	-4.4632
		Dif.	5.7876	1.5486	17.9509	8.8301	1.8160
109.431	31.757	Máx.	13.3132	1.2612	42.9836	-12.5583	-2.2771
		Mín.	7.3458	0.3923	24.6427	-21.9822	-3.7709
		Dif.	5.9673	0.8689	18.3409	9.4239	1.4937



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.431	32.043	Máx.	13.6864	-0.2582	43.3750	-12.8381	-1.9204
		Mín.	7.5782	-0.7506	24.9691	-22.3819	-3.0682
		Dif.	6.1082	0.4924	18.4059	9.5438	1.1478
109.431	32.330	Máx.	14.0212	-1.3201	43.0444	-12.5088	-1.6413
		Mín.	7.7986	-2.1826	24.8094	-21.7047	-2.4894
		Dif.	6.2226	0.8625	18.2350	9.1959	0.8480
109.431	32.617	Máx.	14.3443	-2.1659	42.0222	-11.6009	-1.4155
		Mín.	8.0219	-3.6676	24.2238	-20.0257	-2.1926
		Dif.	6.3224	1.5017	17.7984	8.4248	0.7770
109.431	32.903	Máx.	14.6736	-2.8917	40.4404	-10.1569	-1.2930
		Mín.	8.2570	-4.9198	23.2625	-17.5192	-2.1133
		Dif.	6.4166	2.0280	17.1779	7.3622	0.8203
109.431	33.190	Máx.	15.0139	-3.4731	38.4309	-8.2810	-1.3453
		Mín.	8.5057	-5.8981	22.0846	-14.3944	-2.2194
		Dif.	6.5082	2.4251	16.3463	6.1134	0.8741
109.431	33.477	Máx.	15.3790	-3.8993	36.1768	-6.1839	-1.5101
		Mín.	8.7815	-6.5885	20.7981	-10.8189	-2.4472
		Dif.	6.5975	2.6892	15.3788	4.6350	0.9371
109.431	33.763	Máx.	15.9105	-4.0988	33.8423	-3.9805	-1.6871
		Mín.	9.2049	-6.9538	19.4951	-6.9931	-2.6765
		Dif.	6.7056	2.8551	14.3471	3.0126	0.9893
109.431	34.050	Máx.	17.3876	-3.9766	31.5567	-1.7702	-1.7264
		Mín.	10.4224	-6.7760	18.2416	-3.1062	-2.7041
		Dif.	6.9652	2.7994	13.3151	1.3360	0.9777
109.431	34.213	Máx.	17.3876	-3.8220	31.5567	-0.1624	-1.4536
		Mín.	10.4224	-6.5091	18.2416	-0.3019	-2.2592
		Dif.	6.9652	2.6871	13.3151	0.1396	0.8057
109.431	38.575	Máx.	16.6747	2.0022	42.3661	-0.0201	9.1971
		Mín.	9.5433	1.1712	24.5635	-0.1443	5.4741
		Dif.	7.1314	0.8310	17.8026	0.1242	3.7229
109.431	38.637	Máx.	16.6747	1.5464	42.3661	-0.1746	9.2009
		Mín.	9.5433	0.7751	24.5635	-0.5100	5.4780
		Dif.	7.1314	0.7712	17.8026	0.3353	3.7230
109.431	38.923	Máx.	16.2486	0.8353	42.1399	-0.0490	9.3033
		Mín.	9.2764	0.1188	24.3338	-0.6844	5.5461
		Dif.	6.9721	0.7165	17.8061	0.6354	3.7572
109.431	39.210	Máx.	15.5189	0.2690	41.4395	0.4538	9.3604
		Mín.	8.8362	-0.3884	23.8525	-0.4237	5.5912
		Dif.	6.6827	0.6574	17.5870	0.8775	3.7691
109.431	39.497	Máx.	14.5832	-0.2632	40.1789	1.6489	9.2855
		Mín.	8.2777	-1.0794	23.0776	0.1826	5.5160
		Dif.	6.3055	0.8163	17.1013	1.4662	3.7695
109.431	39.783	Máx.	13.5103	-0.6840	38.4087	3.4702	8.9916
		Mín.	7.6236	-1.8602	22.0421	1.1292	5.3037
		Dif.	5.8867	1.1762	16.3666	2.3410	3.6879
109.431	40.070	Máx.	12.3549	-1.0039	36.2833	5.7443	8.4424
		Mín.	6.9349	-2.5349	20.8356	2.3799	4.9440
		Dif.	5.4200	1.5310	15.4477	3.3644	3.4984



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.431	40.357	Máx.	11.1945	-1.1909	34.0098	8.2602	7.6397
		Mín.	6.2602	-2.9642	19.5754	3.8109	4.4418
		Dif.	4.9343	1.7733	14.4344	4.4493	3.1979
109.431	40.643	Máx.	10.1083	-1.2045	31.8018	10.7727	6.6341
		Mín.	5.6462	-3.0695	18.3810	5.2762	3.7782
		Dif.	4.4622	1.8650	13.4208	5.4964	2.8559
109.431	40.930	Máx.	9.1664	-1.0356	29.8482	13.0469	5.4456
		Mín.	5.1317	-2.8275	17.3571	6.6200	3.0171
		Dif.	4.0347	1.7918	12.4911	6.4269	2.4286
109.431	41.217	Máx.	8.4282	-0.7041	28.2993	14.9702	4.1198
		Mín.	4.7370	-2.2663	16.5865	7.5519	2.1916
		Dif.	3.6911	1.5623	11.7128	7.4183	1.9282
109.431	41.503	Máx.	7.9363	-0.2513	27.3045	16.3293	2.7062
		Mín.	4.4700	-1.4537	16.0619	8.0533	1.3299
		Dif.	3.4663	1.2024	11.2426	8.2760	1.3763
109.431	41.790	Máx.	7.7028	0.2672	26.9145	16.9658	1.2528
		Mín.	4.3527	-0.5004	15.8548	8.1352	0.4589
		Dif.	3.3501	0.7677	11.0597	8.8306	0.7939
109.431	42.077	Máx.	7.7320	0.9756	27.1783	16.8182	-0.0815
		Mín.	4.3859	0.2589	15.9666	7.7720	-0.4922
		Dif.	3.3460	0.7167	11.2117	9.0462	0.4108
109.431	42.363	Máx.	8.0129	1.7924	28.0694	15.8801	-1.0087
		Mín.	4.5644	0.7982	16.4568	6.9702	-1.7090
		Dif.	3.4485	0.9941	11.6126	8.9099	0.7003
109.431	42.650	Máx.	8.5226	2.5302	29.5648	14.1982	-1.8113
		Mín.	4.8750	1.2269	17.3183	5.7678	-2.9724
		Dif.	3.6476	1.3034	12.2464	8.4304	1.1611
109.431	42.937	Máx.	9.2279	3.0094	31.6138	11.8698	-2.4957
		Mín.	5.2966	1.5025	18.5286	4.2323	-4.1108
		Dif.	3.9314	1.5069	13.0852	7.6375	1.6151
109.431	43.223	Máx.	10.0846	3.1437	34.1387	9.0383	-3.0626
		Mín.	5.8121	1.5767	20.0499	2.4583	-5.0693
		Dif.	4.2725	1.5670	14.0888	6.5801	2.0067
109.431	43.510	Máx.	11.0543	2.9120	37.0352	5.8866	-3.5042
		Mín.	6.3928	1.3690	21.8284	0.5628	-5.8103
		Dif.	4.6615	1.5430	15.2067	5.3237	2.3061
109.431	43.797	Máx.	12.1087	2.3003	40.1779	2.7724	-3.7988
		Mín.	7.0265	0.8514	23.7969	-1.4722	-6.3252
		Dif.	5.0822	1.4489	16.3810	4.2446	2.5264
109.431	44.083	Máx.	13.2582	1.2917	43.4336	0.2487	-3.9248
		Mín.	7.7231	0.0448	25.8803	-3.8413	-6.6377
		Dif.	5.5351	1.2469	17.5533	4.0901	2.7130
109.431	44.370	Máx.	14.5670	0.1057	46.6957	-2.0457	-3.9395
		Mín.	8.5258	-1.3485	28.0163	-5.8665	-6.7605
		Dif.	6.0412	1.4542	18.6795	3.8208	2.8210
109.431	44.657	Máx.	16.0086	-1.6645	49.9720	-3.9410	-3.8752
		Mín.	9.4196	-3.4980	30.2073	-7.4073	-6.7463
		Dif.	6.5890	1.8335	19.7647	3.4662	2.8711



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.431	44.943	Máx.	16.1704	-4.7136	53.6031	-5.1736	-3.7370
		Mín.	9.5137	-7.1212	32.6495	-8.1978	-6.6103
		Dif.	6.6567	2.4076	20.9536	3.0243	2.8733
109.431	45.065	Máx.	16.1704	-6.4084	53.6031	-4.5588	-3.8903
		Mín.	9.5137	-9.6678	32.6495	-6.9565	-6.8898
		Dif.	6.6567	3.2594	20.9536	2.3978	2.9995
109.488	24.440	Máx.	13.1101	12.1674	22.4782	-0.0394	2.0306
		Mín.	7.9921	8.5839	13.7734	-0.1188	1.1465
		Dif.	5.1180	3.5835	8.7047	0.0794	0.8841
109.488	24.690	Máx.	13.1101	10.4782	22.4782	-3.1904	2.3163
		Mín.	7.9921	7.4401	13.7734	-4.5399	1.3275
		Dif.	5.1180	3.0381	8.7047	1.3495	0.9888
109.488	24.867	Máx.	13.1101	8.8276	22.4782	-4.9974	2.9278
		Mín.	7.9921	6.2962	13.7734	-7.1080	1.7042
		Dif.	5.1180	2.5314	8.7047	2.1106	1.2236
109.488	45.415	Máx.	13.8252	-3.8744	21.8172	-4.8508	-1.8511
		Mín.	8.3283	-5.8964	13.3370	-7.1756	-3.2789
		Dif.	5.4968	2.0220	8.4803	2.3248	1.4278
109.488	45.440	Máx.	13.8252	-5.8807	21.8172	-4.3547	-1.2848
		Mín.	8.3283	-8.3236	13.3370	-6.4445	-2.3120
		Dif.	5.4968	2.4429	8.4803	2.0898	1.0272
109.488	45.690	Máx.	10.1266	-7.8866	22.0001	-2.6978	-0.9116
		Mín.	6.0731	-11.2888	13.4115	-3.9842	-1.7274
		Dif.	4.0535	3.4022	8.5886	1.2865	0.8157
109.488	45.940	Máx.	9.0017	-8.2052	22.5188	-0.9799	-0.8097
		Mín.	5.3623	-11.6366	13.6838	-1.4535	-1.5749
		Dif.	3.6394	3.4314	8.8350	0.4736	0.7652
109.488	45.940	Máx.	9.0017	-8.3035	22.5188	-0.1057	-0.7616
		Mín.	5.3623	-11.7214	13.6838	-0.1864	-1.4835
		Dif.	3.6394	3.4179	8.8350	0.0807	0.7220
109.718	25.167	Máx.	22.7252	2.6251	46.6205	-6.6076	12.0460
		Mín.	13.5513	0.5923	28.5361	-9.6260	7.1108
		Dif.	9.1740	2.0328	18.0844	3.0184	4.9352
109.718	25.450	Máx.	22.7252	3.0837	46.6205	-6.6277	10.2444
		Mín.	13.5513	1.1210	28.5361	-9.8726	6.0128
		Dif.	9.1740	1.9627	18.0844	3.2449	4.2316
109.718	25.737	Máx.	20.9412	3.1460	44.7901	-5.8370	10.0164
		Mín.	12.4172	1.3804	27.3209	-9.5321	5.9155
		Dif.	8.5241	1.7656	17.4692	3.6950	4.1009
109.718	26.023	Máx.	19.3800	2.0845	42.1096	-4.4719	10.2726
		Mín.	11.4427	0.6063	25.4957	-8.5217	6.1287
		Dif.	7.9373	1.4782	16.6139	4.0498	4.1439
109.718	26.310	Máx.	18.0137	0.7807	38.9433	-2.4997	10.4264
		Mín.	10.6019	-0.3670	23.4091	-6.8311	6.2912
		Dif.	7.4118	1.1477	15.5343	4.3314	4.1352
109.718	26.597	Máx.	16.6551	-0.2407	35.5493	-0.1414	10.2932
		Mín.	9.7733	-1.2695	21.2263	-4.6266	6.2861
		Dif.	6.8818	1.0288	14.3229	4.4852	4.0071





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.718	26.883	Máx.	15.2649	-0.7897	32.1474	2.3865	9.8127
		Mín.	8.9060	-1.9475	19.0836	-2.1323	6.0394
		Dif.	6.3590	1.1578	13.0638	4.5187	3.7733
109.718	27.170	Máx.	13.8725	-1.0033	28.9336	5.1738	8.9798
		Mín.	8.0366	-2.1511	17.0966	0.1002	5.5298
		Dif.	5.8359	1.1477	11.8369	5.0736	3.4500
109.718	27.457	Máx.	12.5482	-0.8579	26.0694	7.9782	7.8022
		Mín.	7.2240	-1.8906	15.3560	1.8720	4.8180
		Dif.	5.3242	1.0327	10.7134	6.1062	2.9843
109.718	27.743	Máx.	11.3812	-0.4448	23.6765	10.2314	6.3696
		Mín.	6.5216	-1.1971	13.9257	3.3796	3.8909
		Dif.	4.8596	0.7523	9.7509	6.8518	2.4787
109.718	28.030	Máx.	10.4510	0.2806	21.8377	11.7546	4.7231
		Mín.	5.9743	-0.3296	12.8461	4.5074	2.8449
		Dif.	4.4767	0.6101	8.9916	7.2473	1.8782
109.718	28.317	Máx.	9.8223	1.5994	20.6035	12.4224	2.9338
		Mín.	5.6066	0.3972	12.1394	5.1713	1.7328
		Dif.	4.2157	1.2022	8.4641	7.2511	1.2009
109.718	28.603	Máx.	9.5457	3.1299	20.0157	12.1611	1.2552
		Mín.	5.4150	1.2085	11.7870	5.3185	0.5264
		Dif.	4.1308	1.9214	8.2287	6.8426	0.7288
109.718	28.890	Máx.	9.6238	4.6725	20.0892	10.9479	-0.1245
		Mín.	5.4267	2.0557	11.7696	4.9259	-1.0111
		Dif.	4.1972	2.6168	8.3196	6.0220	0.8866
109.718	29.177	Máx.	10.0484	6.1043	20.7859	8.8522	-1.1869
		Mín.	5.6364	2.8669	12.1170	3.9297	-2.7783
		Dif.	4.4120	3.2373	8.6689	4.9226	1.5914
109.718	29.463	Máx.	10.8043	7.3058	22.0901	6.0035	-2.1658
		Mín.	5.9995	3.5724	12.7772	2.2796	-4.3783
		Dif.	4.8049	3.7335	9.3128	3.7239	2.2125
109.718	29.750	Máx.	11.8184	8.1672	23.9413	2.4487	-3.0176
		Mín.	6.5169	4.1069	13.7207	0.1814	-5.7326
		Dif.	5.3015	4.0604	10.2206	2.2673	2.7151
109.718	30.037	Máx.	13.0099	8.5962	26.2273	-1.0180	-3.6978
		Mín.	7.1523	4.4142	14.9340	-2.8549	-6.7627
		Dif.	5.8576	4.1819	11.2933	1.8368	3.0649
109.718	30.323	Máx.	14.2839	8.5287	28.8189	-3.8720	-4.1652
		Mín.	7.8542	4.4529	16.3485	-6.6438	-7.3972
		Dif.	6.4297	4.0758	12.4705	2.7718	3.2320
109.718	30.610	Máx.	15.5381	7.9407	31.5455	-6.3258	-4.3513
		Mín.	8.5652	4.2023	17.8718	-11.1606	-7.6049
		Dif.	6.9728	3.7384	13.6736	4.8348	3.2536
109.718	30.897	Máx.	16.6786	6.8813	34.1976	-8.6590	-4.2567
		Mín.	9.2304	3.6271	19.3888	-15.3877	-7.3556
		Dif.	7.4482	3.2542	14.8088	6.7286	3.0988
109.718	31.183	Máx.	17.6481	5.4095	36.5425	-10.6908	-3.8674
		Mín.	9.7917	2.7832	20.7675	-18.9942	-6.6911
		Dif.	7.8564	2.6264	15.7749	8.3034	2.8237



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.718	31.470	Máx.	18.4141	3.6371	38.3506	-12.2523	-3.2721
		Mín.	10.2254	1.7269	21.8732	-21.6947	-5.6656
		Dif.	8.1888	1.9102	16.4775	9.4424	2.3935
109.718	31.757	Máx.	18.9633	1.6718	39.4312	-13.2077	-2.5630
		Mín.	10.5457	0.5805	22.5877	-23.2702	-4.4024
		Dif.	8.4177	1.0913	16.8435	10.0625	1.8395
109.718	32.043	Máx.	19.3131	-0.1805	39.6824	-13.4734	-1.8417
		Mín.	10.7633	-0.7212	22.8029	-23.5997	-3.0699
		Dif.	8.5498	0.5406	16.8795	10.1263	1.2282
109.718	32.330	Máx.	19.4953	-1.3608	39.1005	-13.0325	-1.1483
		Mín.	10.8967	-2.4004	22.4619	-22.6817	-2.0036
		Dif.	8.5985	1.0396	16.6386	9.6492	0.8554
109.718	32.617	Máx.	19.5553	-2.2895	37.7304	-11.9069	-0.4385
		Mín.	10.9716	-4.0288	21.6644	-20.6606	-1.3247
		Dif.	8.5838	1.7393	16.0660	8.7537	0.8862
109.718	32.903	Máx.	19.5528	-3.0236	35.7695	-10.1812	-0.0084
		Mín.	11.0208	-5.2833	20.4742	-17.7920	-0.9263
		Dif.	8.5321	2.2597	15.2953	7.6109	0.9179
109.718	33.190	Máx.	19.5509	-3.5419	33.4221	-8.1097	0.1071
		Mín.	11.0809	-6.1291	19.0961	-14.3255	-0.8334
		Dif.	8.4701	2.5873	14.3260	6.2157	0.9405
109.718	33.477	Máx.	19.6012	-3.8524	30.9433	-5.9116	-0.0022
		Mín.	11.1870	-6.6088	17.6846	-10.5415	-1.0126
		Dif.	8.4142	2.7564	13.2588	4.6299	1.0104
109.718	33.763	Máx.	19.7572	-3.9197	28.5451	-3.7269	-0.2118
		Mín.	11.4091	-6.7826	16.3603	-6.6895	-1.3087
		Dif.	8.3482	2.8629	12.1849	2.9626	1.0969
109.718	34.050	Máx.	20.2003	-3.7475	26.3571	-1.6391	-0.3796
		Mín.	12.0545	-6.5102	15.1750	-2.9401	-1.4767
		Dif.	8.1458	2.7627	11.1820	1.3010	1.0971
109.718	34.213	Máx.	20.2003	-3.5954	26.3571	-0.1409	-0.3716
		Mín.	12.0545	-6.2329	15.1750	-0.2731	-1.2782
		Dif.	8.1458	2.6375	11.1820	0.1322	0.9065
109.718	38.575	Máx.	21.0792	2.2255	37.1970	-0.0914	9.2055
		Mín.	12.0446	1.2416	21.5130	-0.2741	5.3961
		Dif.	9.0346	0.9840	15.6840	0.1827	3.8094
109.718	38.637	Máx.	21.0792	1.5333	37.1970	-0.3167	9.2666
		Mín.	12.0446	0.7350	21.5130	-0.7788	5.4352
		Dif.	9.0346	0.7982	15.6840	0.4620	3.8313
109.718	38.923	Máx.	20.8623	0.4592	37.1816	-0.2961	9.6763
		Mín.	11.8927	-0.2483	21.4278	-0.9918	5.6926
		Dif.	8.9696	0.7075	15.7538	0.6957	3.9837
109.718	39.210	Máx.	20.2618	-0.3128	36.6108	0.2748	10.1582
		Mín.	11.4920	-1.2366	21.0060	-0.6550	6.0009
		Dif.	8.7698	0.9238	15.6048	0.9298	4.1573
109.718	39.497	Máx.	19.3493	-1.0056	35.3948	1.6484	10.4926
		Mín.	10.9170	-2.3397	20.2523	0.1548	6.2113
		Dif.	8.4324	1.3340	15.1425	1.4936	4.2814



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.718	39.783	Máx.	18.1449	-1.5686	33.6317	3.8557	10.5329
		Mín.	10.1868	-3.3550	19.2256	1.3294	6.1876
		Dif.	7.9581	1.7863	14.4061	2.5263	4.3453
109.718	40.070	Máx.	16.7175	-1.9167	31.5212	6.5560	10.1634
		Mín.	9.3482	-4.1271	18.0377	2.8347	5.9271
		Dif.	7.3694	2.2104	13.4834	3.7213	4.2363
109.718	40.357	Máx.	15.1894	-2.0491	29.2945	9.4770	9.3873
		Mín.	8.4748	-4.5049	16.8160	4.5105	5.4004
		Dif.	6.7146	2.4558	12.4785	4.9666	3.9869
109.718	40.643	Máx.	13.7018	-1.9436	27.1668	12.3339	8.2476
		Mín.	7.6481	-4.4375	15.6773	6.1868	4.6337
		Dif.	6.0537	2.4940	11.4895	6.1471	3.6139
109.718	40.930	Máx.	12.3819	-1.6124	25.3135	14.8684	6.7941
		Mín.	6.9382	-3.9382	14.7166	7.7044	3.7039
		Dif.	5.4437	2.3257	10.5969	7.1641	3.0901
109.718	41.217	Máx.	11.3268	-1.0936	23.8882	16.9607	5.1072
		Mín.	6.3968	-3.0680	13.9689	8.7753	2.6574
		Dif.	4.9300	1.9744	9.9193	8.1854	2.4498
109.718	41.503	Máx.	10.6138	-0.4418	22.9815	18.4357	3.2665
		Mín.	6.0363	-1.9198	13.4851	9.3244	1.5388
		Dif.	4.5775	1.4779	9.4964	9.1113	1.7277
109.718	41.790	Máx.	10.2809	0.2784	22.6347	19.1118	1.3459
		Mín.	5.8691	-0.6266	13.3271	9.4112	0.3895
		Dif.	4.4118	0.9050	9.3075	9.7006	0.9564
109.718	42.077	Máx.	10.3274	1.2442	22.9153	18.9316	-0.3380
		Mín.	5.9181	0.3934	13.4534	9.0118	-0.9526
		Dif.	4.4093	0.8508	9.4619	9.9197	0.6146
109.718	42.363	Máx.	10.7611	2.3756	23.7966	17.8904	-1.5376
		Mín.	6.1456	1.1107	13.9294	8.1333	-2.6499
		Dif.	4.6155	1.2649	9.8673	9.7571	1.1123
109.718	42.650	Máx.	11.5252	3.4152	25.2589	16.0360	-2.6205
		Mín.	6.5784	1.7190	14.7587	6.8135	-4.3661
		Dif.	4.9468	1.6961	10.5002	9.2225	1.7455
109.718	42.937	Máx.	12.5706	4.1408	27.2620	13.4679	-3.6059
		Mín.	7.1924	2.1530	15.9252	5.1215	-5.8843
		Dif.	5.3782	1.9877	11.3369	8.3465	2.2784
109.718	43.223	Máx.	13.8338	4.4612	29.7371	10.3368	-4.3848
		Mín.	7.9543	2.3554	17.3970	3.1567	-7.1858
		Dif.	5.8795	2.1059	12.3401	7.1801	2.8009
109.718	43.510	Máx.	15.2418	4.3521	32.5821	6.8422	-4.9834
		Mín.	8.8236	2.2227	19.1239	1.0477	-8.1806
		Dif.	6.4182	2.1295	13.4582	5.7946	3.1972
109.718	43.797	Máx.	16.7247	3.7891	35.6590	3.2493	-5.3524
		Mín.	9.7586	1.7544	21.0337	-1.0795	-8.8498
		Dif.	6.9661	2.0347	14.6253	4.3287	3.4974
109.718	44.083	Máx.	18.2487	2.8440	38.7925	0.4760	-5.4764
		Mín.	10.7102	0.9801	23.0291	-3.7020	-9.1999
		Dif.	7.5384	1.8639	15.7634	4.1780	3.7235



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.718	44.370	Máx.	19.8130	1.7258	41.7674	-1.9846	-5.4319
		Mín.	11.6643	0.1186	24.9834	-5.8914	-9.2635
		Dif.	8.1487	1.6072	16.7840	3.9069	3.8316
109.718	44.657	Máx.	21.3019	1.1693	44.3000	-3.9198	-5.3469
		Mín.	12.5859	-0.4417	26.7209	-7.5118	-9.2435
		Dif.	8.7160	1.6110	17.5791	3.5920	3.8966
109.718	44.943	Máx.	21.0814	2.0881	45.9429	-5.5085	-5.7597
		Mín.	12.4718	0.0475	27.9258	-8.7404	-10.0200
		Dif.	8.6096	2.0406	18.0171	3.2319	4.2602
109.718	45.065	Máx.	21.0814	3.0932	45.9429	-6.4680	-7.8213
		Mín.	12.4718	0.5874	27.9258	-9.8126	-13.4210
		Dif.	8.6096	2.5058	18.0171	3.3445	5.5997
109.738	24.440	Máx.	14.7104	13.1339	18.7292	0.0284	2.4762
		Mín.	8.9456	9.1928	11.4560	-0.0471	1.3896
		Dif.	5.7648	3.9411	7.2733	0.0755	1.0866
109.738	24.690	Máx.	14.7104	16.2026	18.7292	-3.1495	2.5484
		Mín.	8.9456	11.0764	11.4560	-4.4875	1.4339
		Dif.	5.7648	5.1263	7.2733	1.3381	1.1146
109.738	24.867	Máx.	14.7104	19.2714	18.7292	-6.7542	2.2086
		Mín.	8.9456	12.9599	11.4560	-9.8383	1.2166
		Dif.	5.7648	6.3115	7.2733	3.0842	0.9920
109.738	45.415	Máx.	16.1948	-14.1512	17.8139	-6.5850	-0.8586
		Mín.	9.7558	-21.6422	10.8632	-9.9086	-1.8281
		Dif.	6.4390	7.4910	6.9507	3.3236	0.9696
109.738	45.440	Máx.	16.1948	-12.4074	17.8139	-4.7744	-1.2473
		Mín.	9.7558	-18.7655	10.8632	-7.1440	-2.3367
		Dif.	6.4390	6.3580	6.9507	2.3696	1.0894
109.738	45.690	Máx.	11.9798	-9.7091	19.2254	-2.6884	-1.1822
		Mín.	7.1659	-14.2647	11.7093	-3.9986	-2.2319
		Dif.	4.8140	4.5556	7.5161	1.3102	1.0498
109.738	45.940	Máx.	11.2018	-8.6161	20.1223	-0.9652	-1.0859
		Mín.	6.6798	-12.3376	12.2181	-1.4408	-2.0821
		Dif.	4.5220	3.7215	7.9041	0.4756	0.9962
109.738	45.940	Máx.	11.2018	-8.4776	20.1223	-0.1000	-1.0212
		Mín.	6.6798	-12.0345	12.2181	-0.1803	-1.9603
		Dif.	4.5220	3.5569	7.9041	0.0803	0.9391
109.988	24.440	Máx.	13.6352	13.8130	16.6194	-0.0472	3.4959
		Mín.	8.1239	9.5944	10.1589	-0.1269	1.9882
		Dif.	5.5113	4.2185	6.4605	0.0797	1.5077
109.988	24.690	Máx.	13.6352	14.8356	16.6194	-3.5371	4.1068
		Mín.	8.1239	10.1657	10.1589	-5.0990	2.3540
		Dif.	5.5113	4.6698	6.4605	1.5620	1.7528
109.988	24.867	Máx.	13.6352	15.8582	16.6194	-6.6474	6.0907
		Mín.	8.1239	10.7370	10.1589	-9.7163	3.5529
		Dif.	5.5113	5.1211	6.4605	3.0689	2.5379
109.988	45.415	Máx.	16.3340	-9.4425	16.0272	-6.5079	-4.6525
		Mín.	9.6469	-14.4417	9.7650	-9.9102	-8.0583
		Dif.	6.6871	4.9992	6.2622	3.4023	3.4058



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
109.988	45.440	Máx.	16.3340	-9.8242	16.0272	-5.2341	-2.6171
		Mín.	9.6469	-14.8688	9.7650	-7.9177	-4.6506
		Dif.	6.6871	5.0446	6.2622	2.6836	2.0335
109.988	45.690	Máx.	12.4099	-9.5437	16.8113	-3.0038	-1.7072
		Mín.	7.3352	-14.1110	10.2404	-4.5119	-3.1399
		Dif.	5.0747	4.5673	6.5709	1.5081	1.4327
109.988	45.940	Máx.	13.1105	-8.8063	17.4185	-1.0995	-1.3807
		Mín.	7.8047	-12.7079	10.5732	-1.6513	-2.6168
		Dif.	5.3058	3.9015	6.8453	0.5518	1.2360
109.988	45.940	Máx.	13.1105	-8.7312	17.4185	-0.1451	-1.2847
		Mín.	7.8047	-12.4897	10.5732	-0.2373	-2.4417
		Dif.	5.3058	3.7585	6.8453	0.0922	1.1570
110.005	25.167	Máx.	27.0309	5.0298	40.7065	-6.6619	7.1366
		Mín.	16.0691	2.9334	24.8851	-9.7752	4.0271
		Dif.	10.9618	2.0965	15.8214	3.1133	3.1095
110.005	25.450	Máx.	27.0309	4.0217	40.7065	-7.4184	9.9305
		Mín.	16.0691	2.0260	24.8851	-10.9877	5.7555
		Dif.	10.9618	1.9957	15.8214	3.5694	4.1750
110.005	25.737	Máx.	25.8203	2.3456	38.9281	-6.4753	11.6699
		Mín.	15.3073	0.5875	23.7381	-10.3623	6.8693
		Dif.	10.5130	1.7581	15.1899	3.8870	4.8006
110.005	26.023	Máx.	24.7130	0.8653	36.3775	-4.9019	12.6073
		Mín.	14.6321	-0.5839	21.9895	-9.1054	7.5172
		Dif.	10.0809	1.4491	14.3880	4.2036	5.0901
110.005	26.310	Máx.	23.2258	-0.4746	33.2671	-2.6146	13.0657
		Mín.	13.7108	-2.0189	19.9351	-7.0669	7.8895
		Dif.	9.5150	1.5443	13.3320	4.4523	5.1762
110.005	26.597	Máx.	21.4630	-1.4604	29.8776	0.1695	13.0118
		Mín.	12.5765	-3.2775	17.7632	-4.4241	7.9577
		Dif.	8.8864	1.8171	12.1144	4.5937	5.0541
110.005	26.883	Máx.	19.5232	-2.0265	26.4795	3.1494	12.4275
		Mín.	11.3512	-4.0103	15.6398	-1.4585	7.6713
		Dif.	8.1720	1.9837	10.8398	4.6078	4.7562
110.005	27.170	Máx.	17.5445	-2.1721	23.3034	6.6739	11.3556
		Mín.	10.1251	-4.1056	13.6981	0.9068	7.0113
		Dif.	7.4194	1.9335	9.6052	5.7671	4.3443
110.005	27.457	Máx.	15.6729	-1.8623	20.5191	9.9315	9.8488
		Mín.	8.9887	-3.6123	12.0297	2.9632	6.0541
		Dif.	6.6842	1.7500	8.4894	6.9683	3.7947
110.005	27.743	Máx.	14.0456	-1.2320	18.2349	12.5311	8.0074
		Mín.	8.0220	-2.5648	10.6871	4.6920	4.8544
		Dif.	6.0237	1.3328	7.5479	7.8390	3.1530
110.005	28.030	Máx.	12.7671	-0.3575	16.5109	14.2893	5.9029
		Mín.	7.2815	-1.1935	9.6949	5.9742	3.5239
		Dif.	5.4856	0.8360	6.8161	8.3151	2.3790
110.005	28.317	Máx.	11.9087	1.1138	15.3754	15.0843	3.6326
		Mín.	6.8028	0.0095	9.0615	6.7281	2.1195
		Dif.	5.1059	1.1043	6.3139	8.3562	1.5131



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.005	28.603	Máx.	11.5234	3.0995	14.8707	14.8476	1.5145
		Mín.	6.5882	1.0858	8.7324	6.9046	0.6017
		Dif.	4.9352	2.0137	6.1383	7.9431	0.9128
110.005	28.890	Máx.	11.6435	5.1002	14.9690	13.5582	-0.2046
		Mín.	6.6175	2.1995	8.7442	6.4830	-1.3537
		Dif.	5.0260	2.9007	6.2248	7.0751	1.1491
110.005	29.177	Máx.	12.2564	6.9784	15.6555	11.3010	-1.5447
		Mín.	6.8919	3.2713	9.0978	5.3690	-3.5894
		Dif.	5.3645	3.7071	6.5577	5.9320	2.0446
110.005	29.463	Máx.	13.3235	8.5972	16.9100	8.1791	-2.7850
		Mín.	7.4004	4.2225	9.7818	3.5431	-5.6271
		Dif.	5.9231	4.3747	7.1282	4.6361	2.8422
110.005	29.750	Máx.	14.7640	9.8215	18.7269	4.2373	-3.8712
		Mín.	8.1371	4.9753	10.7244	1.2012	-7.3686
		Dif.	6.6269	4.8462	8.0025	3.0361	3.4974
110.005	30.037	Máx.	16.4811	10.5263	21.0141	-0.0028	-4.7449
		Mín.	9.0516	5.4570	11.9382	-1.8739	-8.7075
		Dif.	7.4295	5.0693	9.0760	1.8711	3.9627
110.005	30.323	Máx.	18.3467	10.6101	23.6591	-3.3800	-5.3459
		Mín.	10.0761	5.6055	13.3776	-6.1038	-9.5379
		Dif.	8.2706	5.0046	10.2815	2.7238	4.1921
110.005	30.610	Máx.	20.2094	10.0180	26.5008	-6.2172	-5.5884
		Mín.	11.1279	5.3742	14.9590	-11.2636	-9.7880
		Dif.	9.0816	4.6438	11.5419	5.0464	4.1996
110.005	30.897	Máx.	21.9118	8.7945	29.3179	-8.9487	-5.4229
		Mín.	12.1167	4.6907	16.5639	-16.1910	-9.4115
		Dif.	9.7951	4.1038	12.7540	7.2424	3.9886
110.005	31.183	Máx.	23.3276	6.9928	31.8383	-11.3505	-4.8164
		Mín.	12.9664	3.6340	18.0419	-20.4254	-8.4367
		Dif.	10.3613	3.3589	13.7964	9.0749	3.6204
110.005	31.470	Máx.	24.3929	4.7493	33.7744	-13.2035	-3.9057
		Mín.	13.6043	2.2921	19.2265	-23.5928	-6.9032
		Dif.	10.7886	2.4572	14.5479	10.3893	2.9975
110.005	31.757	Máx.	25.0813	2.2260	34.8761	-14.3256	-2.8029
		Mín.	13.9998	0.8183	19.9645	-25.3985	-4.9832
		Dif.	11.0815	1.4077	14.9116	11.0728	2.1803
110.005	32.043	Máx.	25.3759	-0.1555	35.0325	-14.6034	-1.6563
		Mín.	14.1839	-0.8185	20.0715	-25.6785	-2.9498
		Dif.	11.1920	0.6630	14.9611	11.0752	1.2935
110.005	32.330	Máx.	25.3034	-1.5970	34.1836	-14.0145	-0.4235
		Mín.	14.1723	-3.0122	19.5651	-24.4375	-1.3622
		Dif.	11.1311	1.4152	14.6185	10.4230	0.9388
110.005	32.617	Máx.	24.9284	-2.7251	32.4241	-12.5333	0.7840
		Mín.	14.0007	-4.9780	18.5267	-21.9232	-0.2114
		Dif.	10.9277	2.2528	13.8974	9.3899	0.9954
110.005	32.903	Máx.	24.3762	-3.5215	30.0136	-10.3892	1.6827
		Mín.	13.7417	-6.3159	17.0589	-18.4526	0.3516
		Dif.	10.6344	2.7944	12.9547	8.0634	1.3311





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.005	33.190	Máx.	23.8292	-3.9435	27.2395	-7.9750	1.9631
		Mín.	13.5008	-6.9563	15.4280	-14.3929	0.5473
		Dif.	10.3284	3.0129	11.8114	6.4179	1.4158
110.005	33.477	Máx.	23.4533	-4.0099	24.4586	-5.5618	1.7554
		Mín.	13.3800	-7.0131	13.8455	-10.2004	0.3795
		Dif.	10.0733	3.0032	10.6130	4.6386	1.3759
110.005	33.763	Máx.	23.2874	-3.7731	21.9639	-3.3540	1.2895
		Mín.	13.4420	-6.7236	12.4822	-6.2344	-0.0036
		Dif.	9.8454	2.9505	9.4816	2.8804	1.2931
110.005	34.050	Máx.	22.9299	-3.4340	19.9482	-1.4343	0.8666
		Mín.	13.6627	-6.1592	11.3685	-2.6726	-0.3775
		Dif.	9.2673	2.7252	8.5797	1.2383	1.2442
110.005	34.213	Máx.	22.9299	-3.2525	19.9482	-0.1053	0.6062
		Mín.	13.6627	-5.8108	11.3685	-0.2232	-0.4261
		Dif.	9.2673	2.5583	8.5797	0.1179	1.0323
110.005	38.575	Máx.	26.0180	2.9971	30.9511	-0.2324	8.9158
		Mín.	14.8485	1.5917	17.8086	-0.5497	5.1345
		Dif.	11.1695	1.4054	13.1425	0.3172	3.7814
110.005	38.637	Máx.	26.0180	1.9485	30.9511	-0.6189	9.0597
		Mín.	14.8485	0.9801	17.8086	-1.3779	5.2243
		Dif.	11.1695	0.9684	13.1425	0.7590	3.8354
110.005	38.923	Máx.	26.0902	0.3009	31.2836	-0.7603	9.8806
		Mín.	14.8028	-0.4087	17.9829	-1.9157	5.7337
		Dif.	11.2875	0.7096	13.3006	1.1554	4.1469
110.005	39.210	Máx.	25.5950	-0.8452	30.8674	-0.3134	10.8969
		Mín.	14.4397	-2.1659	17.6324	-1.3913	6.3722
		Dif.	11.1553	1.3207	13.2350	1.0778	4.5247
110.005	39.497	Máx.	24.5713	-1.9220	29.6260	1.1756	11.7117
		Mín.	13.7861	-3.9104	16.8608	-0.1957	6.9002
		Dif.	10.7852	1.9884	12.7652	1.3713	4.8115
110.005	39.783	Máx.	23.0339	-2.7359	27.7703	3.9236	12.0926
		Mín.	12.8620	-5.3707	15.7883	1.3198	7.0803
		Dif.	10.1719	2.6348	11.9820	2.6037	5.0123
110.005	40.070	Máx.	21.1191	-3.1658	25.5937	7.2736	11.8766
		Mín.	11.7529	-6.3347	14.5752	3.2134	6.9034
		Dif.	9.3662	3.1689	11.0185	4.0602	4.9733
110.005	40.357	Máx.	19.0414	-3.2376	23.3714	10.8082	11.0945
		Mín.	10.5828	-6.6600	13.3684	5.2597	6.3214
		Dif.	8.4586	3.4224	10.0030	5.5484	4.7731
110.005	40.643	Máx.	17.0243	-2.9715	21.3166	14.1801	9.7866
		Mín.	9.4769	-6.3514	12.2798	7.2511	5.4415
		Dif.	7.5474	3.3799	9.0368	6.9289	4.3451
110.005	40.930	Máx.	15.2480	-2.4173	19.5885	17.1061	8.0544
		Mín.	8.5325	-5.4889	11.3711	9.0163	4.3395
		Dif.	6.7155	3.0716	8.2173	8.0898	3.7149
110.005	41.217	Máx.	13.8398	-1.6418	18.3023	19.4603	6.0121
		Mín.	7.8167	-4.1877	10.6653	10.2765	3.0792
		Dif.	6.0231	2.5459	7.6370	9.1838	2.9329



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.005	41.503	Máx.	12.8817	-0.7185	17.4965	21.0978	3.7656
		Mín.	7.3677	-2.5771	10.2359	10.9267	1.7192
		Dif.	5.5140	1.8586	7.2606	10.1712	2.0465
110.005	41.790	Máx.	12.4494	0.2767	17.2092	21.8464	1.4088
		Mín.	7.1503	-0.8187	10.1051	11.0360	0.3113
		Dif.	5.2990	1.0953	7.1040	10.8104	1.0975
110.005	42.077	Máx.	12.5481	1.6100	17.4799	21.6433	-0.5927
		Mín.	7.1827	0.5409	10.2577	10.6046	-1.3988
		Dif.	5.3655	1.0691	7.2222	11.0387	0.8061
110.005	42.363	Máx.	13.1463	3.1702	18.3199	20.4871	-2.0386
		Mín.	7.4903	1.5229	10.7004	9.6399	-3.5584
		Dif.	5.6560	1.6474	7.6195	10.8472	1.5198
110.005	42.650	Máx.	14.1966	4.6228	19.7044	18.4243	-3.3868
		Mín.	8.0753	2.3814	11.4694	8.1781	-5.7087
		Dif.	6.1213	2.2414	8.2350	10.2462	2.3219
110.005	42.937	Máx.	15.6396	5.7073	21.6105	15.5531	-4.6224
		Mín.	8.9094	3.0420	12.5578	6.2873	-7.6246
		Dif.	6.7302	2.6653	9.0527	9.2657	3.0023
110.005	43.223	Máx.	17.3923	6.3097	23.9879	12.0266	-5.6619
		Mín.	9.9512	3.4342	13.9454	4.0693	-9.2388
		Dif.	7.4412	2.8755	10.0424	7.9573	3.5769
110.005	43.510	Máx.	19.3473	6.3838	26.7488	8.0573	-6.4190
		Mín.	11.1433	3.4288	15.5931	1.6617	-10.4881
		Dif.	8.2041	2.9550	11.1558	6.3956	4.0691
110.005	43.797	Máx.	21.3704	5.8761	29.7583	3.9155	-6.8590
		Mín.	12.4079	3.0198	17.4346	-0.7634	-11.2966
		Dif.	8.9625	2.8563	12.3236	4.6789	4.4376
110.005	44.083	Máx.	23.2990	4.8738	32.8270	0.6025	-6.9447
		Mín.	13.6437	2.1900	19.3698	-3.7025	-11.6290
		Dif.	9.6553	2.6837	13.4572	4.3050	4.6843
110.005	44.370	Máx.	24.8869	3.5536	35.7144	-2.2258	-6.7237
		Mín.	14.6752	1.1900	21.2614	-6.2832	-11.4484
		Dif.	10.2118	2.3636	14.4530	4.0574	4.7247
110.005	44.657	Máx.	25.6618	2.3566	38.1385	-4.4410	-6.1962
		Mín.	15.1358	0.3099	22.9381	-8.2441	-10.7392
		Dif.	10.5260	2.0467	15.2004	3.8032	4.5429
110.005	44.943	Máx.	24.9170	0.5204	39.8382	-6.2428	-5.1352
		Mín.	14.6964	-1.2735	24.1571	-9.8083	-9.1181
		Dif.	10.2206	1.7939	15.6811	3.5656	3.9829
110.005	45.065	Máx.	24.9170	-0.7119	39.8382	-6.5346	-3.3131
		Mín.	14.6964	-2.5917	24.1571	-10.0929	-6.2419
		Dif.	10.2206	1.8798	15.6811	3.5583	2.9288
110.238	24.440	Máx.	17.5998	13.3632	15.1641	-0.1990	3.4822
		Mín.	10.5024	9.2564	9.2934	-0.2985	1.9498
		Dif.	7.0974	4.1069	5.8707	0.0995	1.5324
110.238	24.690	Máx.	17.5998	11.4020	15.1641	-3.7368	3.8676
		Mín.	10.5024	7.9226	9.2934	-5.4565	2.1698
		Dif.	7.0974	3.4794	5.8707	1.7196	1.6979



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.238	24.867	Máx.	17.5998	9.4685	15.1641	-5.7939	5.0294
		Mín.	10.5024	6.5888	9.2934	-8.4592	2.8504
		Dif.	7.0974	2.8797	5.8707	2.6654	2.1790
110.238	45.415	Máx.	21.8243	-3.8711	14.9210	-5.8327	-3.5546
		Mín.	12.8827	-6.0430	9.0782	-8.9610	-6.3885
		Dif.	8.9416	2.1719	5.8428	3.1283	2.8339
110.238	45.440	Máx.	21.8243	-5.6258	14.9210	-5.2458	-2.3488
		Mín.	12.8827	-8.2707	9.0782	-8.0449	-4.3006
		Dif.	8.9416	2.6450	5.8428	2.7991	1.9518
110.238	45.690	Máx.	15.1845	-7.7656	14.5274	-3.4380	-1.7297
		Mín.	8.9829	-11.3854	8.8499	-5.2367	-3.2531
		Dif.	6.2017	3.6197	5.6775	1.7987	1.5234
110.238	45.940	Máx.	15.7453	-8.6315	14.3414	-1.3474	-1.4268
		Mín.	9.3905	-12.5172	8.7119	-2.0481	-2.7692
		Dif.	6.3548	3.8856	5.6296	0.7007	1.3424
110.238	45.940	Máx.	15.7453	-8.9668	14.3414	-0.2242	-1.3288
		Mín.	9.3905	-12.9324	8.7119	-0.3610	-2.5859
		Dif.	6.3548	3.9656	5.6296	0.1367	1.2572
110.291	25.167	Máx.	35.3552	10.8819	34.9769	-5.8983	11.0403
		Mín.	21.1022	7.1270	21.3511	-8.6901	6.3635
		Dif.	14.2531	3.7549	13.6258	2.7918	4.6768
110.291	25.450	Máx.	35.3552	7.6385	34.9769	-8.1479	12.3431
		Mín.	21.1022	4.9642	21.3511	-12.2752	7.1620
		Dif.	14.2531	2.6743	13.6258	4.1273	5.1811
110.291	25.737	Máx.	32.4206	2.8445	32.3287	-7.5593	13.8187
		Mín.	19.2672	0.9158	19.6754	-11.7263	8.1175
		Dif.	13.1533	1.9288	12.6533	4.1670	5.7013
110.291	26.023	Máx.	30.8434	-0.1794	29.4824	-5.6449	15.0378
		Mín.	18.2968	-1.9757	17.7749	-10.1384	8.9580
		Dif.	12.5466	1.7964	11.7076	4.4935	6.0799
110.291	26.310	Máx.	28.8927	-1.9302	26.2542	-2.9196	15.7333
		Mín.	17.0077	-4.4602	15.6443	-7.5374	9.5024
		Dif.	11.8850	2.5300	10.6099	4.6177	6.2310
110.291	26.597	Máx.	26.4505	-3.1654	22.8037	0.4997	15.7295
		Mín.	15.4360	-6.0809	13.4479	-4.2343	9.6288
		Dif.	11.0145	2.9156	9.3558	4.7340	6.1007
110.291	26.883	Máx.	23.7276	-3.7357	19.4149	4.2221	15.0032
		Mín.	13.7243	-6.8622	11.3555	-0.7183	9.2731
		Dif.	10.0033	3.1264	8.0594	4.9404	5.7301
110.291	27.170	Máx.	20.9783	-3.7378	16.3349	8.5862	13.6466
		Mín.	12.0367	-6.7509	9.5037	1.9427	8.4331
		Dif.	8.9416	3.0131	6.8312	6.6435	5.2135
110.291	27.457	Máx.	18.4293	-3.1710	13.7211	12.3993	11.7866
		Mín.	10.5089	-5.8840	7.9695	4.3507	7.1941
		Dif.	7.9204	2.7130	5.7516	8.0485	4.5925
110.291	27.743	Máx.	16.2644	-2.2337	11.6424	15.4003	9.5199
		Mín.	9.2426	-4.3562	6.7766	6.3377	5.7256
		Dif.	7.0218	2.1225	4.8658	9.0625	3.7942



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.291	28.030	Máx.	14.5947	-1.0310	10.1177	17.4181	6.9688
		Mín.	8.2922	-2.4134	5.9235	7.7913	4.1216
		Dif.	6.3024	1.3824	4.1942	9.6269	2.8472
110.291	28.317	Máx.	13.4901	0.5867	9.1562	18.3474	4.2475
		Mín.	7.6890	-0.4954	5.3760	8.6400	2.4463
		Dif.	5.8010	1.0821	3.7801	9.7074	1.8011
110.291	28.603	Máx.	12.9896	3.0669	8.7495	18.1319	1.7200
		Mín.	7.4483	0.9393	5.1122	8.8435	0.6504
		Dif.	5.5413	2.1277	3.6373	9.2883	1.0696
110.291	28.890	Máx.	13.1451	5.6437	8.8683	16.7553	-0.2996
		Mín.	7.5123	2.3877	5.1537	8.3863	-1.6921
		Dif.	5.6328	3.2560	3.7146	8.3690	1.3925
110.291	29.177	Máx.	13.9653	8.0935	9.5085	14.3164	-1.8951
		Mín.	7.8507	3.7908	5.4951	7.1420	-4.3629
		Dif.	6.1145	4.3027	4.0134	7.1744	2.4678
110.291	29.463	Máx.	15.3740	10.2658	10.6702	10.8882	-3.3834
		Mín.	8.5261	5.0636	6.1359	5.1126	-6.8233
		Dif.	6.8479	5.2022	4.5343	5.7756	3.4400
110.291	29.750	Máx.	17.3063	11.9991	12.3503	6.4974	-4.7038
		Mín.	9.5144	6.1162	7.0719	2.4858	-8.9610
		Dif.	7.7919	5.8829	5.2785	4.0116	4.2572
110.291	30.037	Máx.	19.6584	13.1252	14.5566	1.3080	-5.7851
		Mín.	10.7626	6.8548	8.2415	-0.6200	-10.6435
		Dif.	8.8958	6.2704	6.3151	1.9280	4.8583
110.291	30.323	Máx.	22.2760	13.4852	17.1904	-2.7486	-6.5469
		Mín.	12.1913	7.1886	9.6683	-5.3915	-11.7246
		Dif.	10.0847	6.2966	7.5221	2.6429	5.1777
110.291	30.610	Máx.	24.9571	12.9691	20.1207	-6.0878	-6.8864
		Mín.	13.6950	7.0162	11.2886	-11.3960	-12.0735
		Dif.	11.2621	5.9528	8.8321	5.3082	5.1871
110.291	30.897	Máx.	27.4547	11.5645	23.1291	-9.3673	-6.6686
		Mín.	15.1375	6.2341	12.9922	-17.2938	-11.6171
		Dif.	12.3172	5.3304	10.1369	7.9265	4.9486
110.291	31.183	Máx.	29.5456	9.3173	25.8985	-12.3037	-5.8490
		Mín.	16.3884	4.8876	14.6090	-22.4401	-10.3316
		Dif.	13.1572	4.4297	11.2894	10.1364	4.4826
110.291	31.470	Máx.	31.0672	6.3756	28.0566	-14.5991	-4.5840
		Mín.	17.3434	3.1161	15.9285	-26.3205	-8.2389
		Dif.	13.7238	3.2595	12.1281	11.7214	3.6549
110.291	31.757	Máx.	31.9731	2.9765	29.2702	-15.9933	-3.0208
		Mín.	17.8808	1.1229	16.7279	-28.5112	-5.5595
		Dif.	14.0922	1.8537	12.5423	12.5180	2.5387
110.291	32.043	Máx.	32.2024	-0.2383	29.3695	-16.3177	-1.3708
		Mín.	18.0253	-1.1069	16.7706	-28.7685	-2.7167
		Dif.	14.1771	0.8687	12.5989	12.4508	1.3460
110.291	32.330	Máx.	31.7474	-2.1307	28.2582	-15.4646	0.5473
		Mín.	17.7958	-4.2157	16.1015	-27.1311	-0.5158
		Dif.	13.9516	2.0851	12.1567	11.6665	1.0630



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.291	32.617	Máx.	30.6697	-3.6430	26.0847	-13.4797	2.6477
		Mín.	17.2261	-6.8245	14.7935	-23.8945	0.8140
		Dif.	13.4436	3.1815	11.2912	10.4149	1.8337
110.291	32.903	Máx.	29.1689	-4.5944	23.1637	-10.7590	3.9586
		Mín.	16.4329	-8.3860	13.0161	-19.4742	1.6316
		Dif.	12.7361	3.7915	10.1476	8.7153	2.3271
110.291	33.190	Máx.	27.6820	-4.8647	19.8805	-7.7945	4.3347
		Mín.	15.5835	-8.7044	11.0845	-14.4720	1.9082
		Dif.	12.0985	3.8397	8.7960	6.6775	2.4265
110.291	33.477	Máx.	26.6118	-4.4699	16.7111	-5.0014	3.9541
		Mín.	15.0466	-7.9701	9.2767	-9.5886	1.6076
		Dif.	11.5653	3.5002	7.4344	4.5872	2.3464
110.291	33.763	Máx.	26.1086	-3.5962	14.0588	-2.7083	3.0953
		Mín.	14.9918	-6.7004	7.8053	-5.3881	0.9521
		Dif.	11.1168	3.1041	6.2535	2.6798	2.1432
110.291	34.050	Máx.	25.3849	-2.8378	12.2629	-1.0576	2.1254
		Mín.	15.1423	-5.4294	6.8162	-2.1503	0.3319
		Dif.	10.2426	2.5916	5.4467	1.0926	1.7935
110.291	34.213	Máx.	25.3849	-2.5542	12.2629	-0.0425	1.4916
		Mín.	15.1423	-4.8793	6.8162	-0.1314	0.1066
		Dif.	10.2426	2.3251	5.4467	0.0889	1.3850
110.291	38.575	Máx.	31.6918	4.5957	23.5563	-0.4885	8.1217
		Mín.	18.0441	2.3503	13.4374	-1.0548	4.5633
		Dif.	13.6477	2.2454	10.1189	0.5663	3.5584
110.291	38.637	Máx.	31.6918	3.0822	23.5563	-1.1748	8.4018
		Mín.	18.0441	1.4982	13.4374	-2.4914	4.7359
		Dif.	13.6477	1.5840	10.1189	1.3166	3.6659
110.291	38.923	Máx.	32.3063	0.3821	24.4447	-1.6236	9.8509
		Mín.	18.2584	-0.3648	13.9339	-3.6505	5.6283
		Dif.	14.0479	0.7469	10.5109	2.0268	4.2226
110.291	39.210	Máx.	31.9268	-1.4960	24.1326	-1.1257	11.6071
		Mín.	17.9197	-3.3185	13.6850	-3.0854	6.7227
		Dif.	14.0071	1.8225	10.4476	1.9597	4.8844
110.291	39.497	Máx.	30.5403	-3.1934	22.7517	0.3611	13.0112
		Mín.	17.0345	-6.1112	12.8365	-1.0242	7.6211
		Dif.	13.5058	2.9178	9.9151	1.3854	5.3901
110.291	39.783	Máx.	28.2995	-4.3597	20.7070	3.6989	13.7264
		Mín.	15.7057	-8.2166	11.6704	1.1132	8.0151
		Dif.	12.5938	3.8569	9.0367	2.5858	5.7112
110.291	40.070	Máx.	25.5489	-4.8692	18.4304	7.9638	13.6153
		Mín.	14.1352	-9.3842	10.4177	3.5547	7.8709
		Dif.	11.4137	4.5150	8.0127	4.4090	5.7444
110.291	40.357	Máx.	22.6615	-4.8194	16.2369	12.3185	12.7518
		Mín.	12.5310	-9.5584	9.2415	6.0978	7.2059
		Dif.	10.1305	4.7389	6.9953	6.2207	5.5458
110.291	40.643	Máx.	19.9529	-4.3119	14.3209	16.3502	11.2253
		Mín.	11.0635	-8.8653	8.2196	8.4936	6.1894
		Dif.	8.8895	4.5535	6.1013	7.8565	5.0359



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.291	40.930	Máx.	17.6319	-3.4525	12.7947	19.7649	9.1947
		Mín.	9.8409	-7.4900	7.3773	10.5635	4.9097
		Dif.	7.7911	4.0374	5.4174	9.2014	4.2849
110.291	41.217	Máx.	15.8308	-2.3424	11.6864	22.4471	6.8073
		Mín.	8.9312	-5.6156	6.7727	12.0423	3.4469
		Dif.	6.8996	3.2732	4.9137	10.4049	3.3604
110.291	41.503	Máx.	14.6247	-1.0744	11.0179	24.2755	4.1887
		Mín.	8.3731	-3.4116	6.4165	12.8333	1.8685
		Dif.	6.2516	2.3371	4.6014	11.4422	2.3202
110.291	41.790	Máx.	14.0904	0.2660	10.8005	25.1192	1.4430
		Mín.	8.1167	-1.0667	6.3163	12.9790	0.2315
		Dif.	5.9737	1.3327	4.4842	12.1402	1.2115
110.291	42.077	Máx.	14.2504	2.0628	11.0444	24.9040	-0.8323
		Mín.	8.1428	0.7193	6.4802	12.5223	-1.8078
		Dif.	6.1076	1.3435	4.5642	12.3818	0.9755
110.291	42.363	Máx.	15.0355	4.1760	11.7931	23.6305	-2.4889
		Mín.	8.5399	2.0361	6.8664	11.4694	-4.3959
		Dif.	6.4956	2.1399	4.9267	12.1611	1.9070
110.291	42.650	Máx.	16.4108	6.1705	13.0298	21.3397	-4.0795
		Mín.	9.2933	3.2185	7.5342	9.8519	-6.9509
		Dif.	7.1175	2.9521	5.4956	11.4878	2.8714
110.291	42.937	Máx.	18.3145	7.7475	14.7552	18.1202	-5.5526
		Mín.	10.3749	4.1828	8.4930	7.7311	-9.2530
		Dif.	7.9395	3.5647	6.2622	10.3891	3.7004
110.291	43.223	Máx.	20.6527	8.7603	16.9497	14.1181	-6.8464
		Mín.	11.7409	4.8437	9.7405	5.2054	-11.1901
		Dif.	8.9118	3.9165	7.2092	8.9126	4.3437
110.291	43.510	Máx.	23.2945	9.1125	19.5569	9.5471	-7.7933
		Mín.	13.3269	5.0463	11.2580	2.4155	-12.7043
		Dif.	9.9676	4.0661	8.2989	7.1317	4.9110
110.291	43.797	Máx.	26.0464	8.7013	22.4688	4.6987	-8.3313
		Mín.	15.0271	4.7053	13.0017	-0.4507	-13.6793
		Dif.	11.0193	3.9960	9.4670	5.1494	5.3480
110.291	44.083	Máx.	28.6652	7.4759	25.5129	0.6202	-8.4062
		Mín.	16.6960	3.7334	14.8900	-3.8556	-14.0431
		Dif.	11.9692	3.7426	10.6229	4.4758	5.6369
110.291	44.370	Máx.	30.8254	5.2765	28.4947	-2.6710	-8.0894
		Mín.	18.1241	2.1503	16.8228	-7.0284	-13.7581
		Dif.	12.7013	3.1262	11.6719	4.3574	5.6687
110.291	44.657	Máx.	32.2266	1.6724	31.3125	-5.2744	-7.4824
		Mín.	19.0482	-0.2751	18.7442	-9.3650	-12.9618
		Dif.	13.1784	1.9475	12.5683	4.0907	5.4794
110.291	44.943	Máx.	33.5468	-2.9652	34.2195	-6.6089	-6.8377
		Mín.	19.8828	-5.4521	20.6696	-10.6373	-12.0326
		Dif.	13.6640	2.4869	13.5499	4.0284	5.1949
110.291	45.065	Máx.	33.5468	-5.5506	34.2195	-5.9304	-6.5248
		Mín.	19.8828	-8.8968	20.6696	-9.3155	-11.5675
		Dif.	13.6640	3.3462	13.5499	3.3852	5.0427





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.488	24.440	Máx.	23.9141	13.4471	11.5612	-0.2559	3.1196
		Mín.	14.4071	9.2666	7.0643	-0.3822	1.6980
		Dif.	9.5069	4.1806	4.4969	0.1263	1.4216
110.488	24.690	Máx.	23.9141	12.1220	11.5612	-3.8162	3.5892
		Mín.	14.4071	8.3092	7.0643	-5.6027	1.9691
		Dif.	9.5069	3.8128	4.4969	1.7865	1.6202
110.488	24.867	Máx.	23.9141	10.7968	11.5612	-6.1223	4.8677
		Mín.	14.4071	7.3518	7.0643	-9.0419	2.7208
		Dif.	9.5069	3.4450	4.4969	2.9196	2.1469
110.488	45.415	Máx.	27.9001	-5.3093	11.3169	-6.2718	-3.5780
		Mín.	16.6221	-8.1135	6.8556	-9.7936	-6.5033
		Dif.	11.2780	2.8042	4.4613	3.5218	2.9253
110.488	45.440	Máx.	27.9001	-6.0768	11.3169	-5.5096	-2.2884
		Mín.	16.6221	-9.1630	6.8556	-8.5612	-4.2709
		Dif.	11.2780	3.0862	4.4613	3.0516	1.9825
110.488	45.690	Máx.	19.9588	-7.4569	11.0033	-3.7553	-1.5446
		Mín.	11.9151	-11.0505	6.6776	-5.7851	-3.0590
		Dif.	8.0437	3.5937	4.3257	2.0298	1.5144
110.488	45.940	Máx.	19.3712	-8.6441	10.4373	-1.5530	-1.2337
		Mín.	11.6135	-12.6366	6.3355	-2.3842	-2.5531
		Dif.	7.7577	3.9925	4.1018	0.8312	1.3194
110.488	45.940	Máx.	19.3712	-9.2187	10.4373	-0.2927	-1.1476
		Mín.	11.6135	-13.4020	6.3355	-0.4709	-2.3829
		Dif.	7.7577	4.1833	4.1018	0.1782	1.2353
110.578	25.167	Máx.	45.8235	10.5207	25.6079	-6.5744	12.4381
		Mín.	27.4999	6.6843	15.5749	-9.8424	7.1191
		Dif.	18.3236	3.8365	10.0330	3.2680	5.3190
110.578	25.450	Máx.	45.8235	7.3609	25.6079	-8.8976	13.9224
		Mín.	27.4999	4.5482	15.5749	-13.6237	8.0282
		Dif.	18.3236	2.8127	10.0330	4.7261	5.8943
110.578	25.737	Máx.	41.0969	2.0614	23.7193	-8.5572	15.8717
		Mín.	24.5179	0.0398	14.3771	-13.5592	9.2919
		Dif.	16.5789	2.0216	9.3422	5.0020	6.5798
110.578	26.023	Máx.	38.2780	-1.5776	20.9948	-6.6150	17.5037
		Mín.	22.6836	-4.4084	12.5802	-11.4839	10.4136
		Dif.	15.5944	2.8308	8.4146	4.8689	7.0901
110.578	26.310	Máx.	35.2397	-3.9884	17.7082	-3.2666	18.4390
		Mín.	20.6706	-7.9021	10.4141	-8.1834	11.1388
		Dif.	14.5690	3.9137	7.2942	4.9167	7.3002
110.578	26.597	Máx.	31.6415	-5.5125	14.2180	0.9093	18.4282
		Mín.	18.3562	-9.9774	8.2177	-3.9940	11.2927
		Dif.	13.2852	4.4649	6.0003	4.9033	7.1355
110.578	26.883	Máx.	27.7596	-6.0342	10.9134	5.7699	17.4810
		Mín.	15.9324	-10.7050	6.2161	0.0593	10.8087
		Dif.	11.8272	4.6708	4.6973	5.7106	6.6723
110.578	27.170	Máx.	23.9913	-5.7443	8.0601	10.9809	15.7822
		Mín.	13.6487	-10.1896	4.5446	3.2559	9.7089
		Dif.	10.3425	4.4453	3.5156	7.7250	6.0733



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.578	27.457	Máx.	20.6426	-4.7839	5.7782	15.4122	13.5131
		Mín.	11.6781	-8.7323	3.2485	6.0597	8.1828
		Dif.	8.9645	3.9484	2.5297	9.3526	5.3303
110.578	27.743	Máx.	17.8851	-3.4354	4.0542	18.8281	10.8179
		Mín.	10.0961	-6.5437	2.2962	8.3163	6.4502
		Dif.	7.7890	3.1083	1.7580	10.5118	4.3676
110.578	28.030	Máx.	15.8015	-1.8238	2.8598	21.0976	7.8516
		Mín.	8.9328	-3.8740	1.6365	9.9374	4.5978
		Dif.	6.8686	2.0503	1.2233	11.1602	3.2539
110.578	28.317	Máx.	14.4451	0.1106	2.1850	22.1468	4.7358
		Mín.	8.2076	-1.2273	1.2242	10.8713	2.6902
		Dif.	6.2375	1.3379	0.9608	11.2755	2.0456
110.578	28.603	Máx.	13.8388	3.0314	1.9159	21.9416	1.8565
		Mín.	7.9267	0.7727	1.0601	11.0931	0.6684
		Dif.	5.9122	2.2587	0.8558	10.8485	1.1881
110.578	28.890	Máx.	14.0250	6.2883	2.0314	20.4737	-0.4037
		Mín.	8.0301	2.6158	1.1287	10.5947	-2.0036
		Dif.	5.9949	3.6725	0.9027	9.8790	1.5999
110.578	29.177	Máx.	15.0430	9.4271	2.5455	17.8516	-2.2155
		Mín.	8.4463	4.4149	1.4291	9.2208	-5.0479
		Dif.	6.5967	5.0122	1.1165	8.6308	2.8323
110.578	29.463	Máx.	16.8051	12.2964	3.5194	14.1144	-3.9243
		Mín.	9.2947	6.0864	1.9732	6.9816	-7.8928
		Dif.	7.5104	6.2100	1.5462	7.1328	3.9685
110.578	29.750	Máx.	19.2753	14.7134	4.9631	9.2526	-5.4695
		Mín.	10.5563	7.5318	2.7838	4.0527	-10.4227
		Dif.	8.7190	7.1815	2.1793	5.1999	4.9532
110.578	30.037	Máx.	22.3676	16.4595	6.9103	3.3665	-6.7713
		Mín.	12.1878	8.6346	3.8816	0.5612	-12.4851
		Dif.	10.1798	7.8249	3.0287	2.8052	5.7138
110.578	30.323	Máx.	25.9188	17.2981	9.3909	-1.9266	-7.7294
		Mín.	14.1075	9.2678	5.2221	-4.4146	-13.8916
		Dif.	11.8112	8.0302	4.1688	2.4880	6.1622
110.578	30.610	Máx.	29.6915	17.0217	12.3087	-5.8801	-8.2291
		Mín.	16.1987	9.2728	6.8187	-11.4589	-14.4341
		Dif.	13.4928	7.7489	5.4900	5.5788	6.2049
110.578	30.897	Máx.	33.3491	15.5101	15.4861	-9.8767	-8.0207
		Mín.	18.2925	8.4355	8.6002	-18.6420	-13.9853
		Dif.	15.0566	7.0746	6.8860	8.7653	5.9646
110.578	31.183	Máx.	36.4994	12.7133	18.5623	-13.5556	-7.0042
		Mín.	20.1685	6.7329	10.3819	-25.0667	-12.4332
		Dif.	16.3309	5.9804	8.1804	11.5111	5.4290
110.578	31.470	Máx.	38.7993	8.7769	21.0471	-16.4969	-5.3496
		Mín.	21.6123	4.3364	11.8953	-29.9960	-9.7444
		Dif.	17.1870	4.4406	9.1519	13.4991	4.3949
110.578	31.757	Máx.	40.0834	4.0454	22.4821	-18.3104	-3.2459
		Mín.	22.4393	1.5429	12.7980	-32.7885	-6.1887
		Dif.	17.6441	2.5026	9.6841	14.4781	2.9427



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.578	32.043	Máx.	40.2767	-0.4005	22.5694	-18.7319	-0.9955
		Mín.	22.5610	-1.7157	12.8309	-33.0613	-2.3895
		Dif.	17.7158	1.3152	9.7385	14.3294	1.3940
110.578	32.330	Máx.	39.2869	-3.0946	21.2093	-17.5248	1.9724
		Mín.	22.0271	-6.2743	12.0073	-30.8925	0.2974
		Dif.	17.2598	3.1797	9.2019	13.3677	1.6750
110.578	32.617	Máx.	37.1281	-5.2902	18.6297	-14.8295	4.8796
		Mín.	20.8458	-10.0135	10.4243	-26.6455	2.0422
		Dif.	16.2823	4.7232	8.2054	11.8160	2.8374
110.578	32.903	Máx.	34.0830	-6.5804	15.2127	-11.2802	6.6158
		Mín.	19.0405	-12.0799	8.3513	-20.8532	3.1508
		Dif.	15.0425	5.4995	6.8614	9.5730	3.4650
110.578	33.190	Máx.	30.7920	-6.6373	11.4207	-7.4909	7.0474
		Mín.	17.1191	-11.9390	6.1240	-14.4402	3.4814
		Dif.	13.6729	5.3017	5.2967	6.9493	3.5660
110.578	33.477	Máx.	28.5442	-5.4972	7.8211	-4.0829	6.3954
		Mín.	15.8942	-9.9304	4.0606	-8.4731	2.9761
		Dif.	12.6500	4.4332	3.7605	4.3901	3.4193
110.578	33.763	Máx.	27.3602	-3.4408	4.8489	-1.5466	4.9139
		Mín.	15.5086	-6.8249	2.3574	-3.7725	1.9039
		Dif.	11.8516	3.3842	2.4915	2.2258	3.0100
110.578	34.050	Máx.	26.9765	-1.6133	3.2063	-0.3004	3.0944
		Mín.	16.1514	-3.8180	1.4473	-1.0512	0.7377
		Dif.	10.8251	2.2047	1.7590	0.7509	2.3567
110.578	34.213	Máx.	26.9765	-0.9486	3.2063	0.1002	2.0263
		Mín.	16.1514	-2.6140	1.4473	0.0264	0.2680
		Dif.	10.8251	1.6654	1.7590	0.0739	1.7584
110.578	38.575	Máx.	38.5311	7.7670	15.0257	-0.9394	6.5119
		Mín.	21.9119	3.9157	8.3997	-1.9245	3.4934
		Dif.	16.6193	3.8513	6.6260	0.9851	3.0185
110.578	38.637	Máx.	38.5311	5.4900	15.0257	-2.1615	7.0514
		Mín.	21.9119	2.6319	8.3997	-4.4168	3.8220
		Dif.	16.6193	2.8582	6.6260	2.2553	3.2293
110.578	38.923	Máx.	40.3508	0.6931	16.6127	-3.1257	9.5525
		Mín.	22.7168	-0.1815	9.2985	-6.6578	5.3523
		Dif.	17.6340	0.8746	7.3142	3.5320	4.2002
110.578	39.210	Máx.	39.9312	-2.5417	16.2405	-2.4897	12.3657
		Mín.	22.2865	-5.1704	9.0690	-5.8927	7.0978
		Dif.	17.6446	2.6287	7.1716	3.4030	5.2678
110.578	39.497	Máx.	37.5519	-5.1624	14.5442	-0.5256	14.4561
		Mín.	20.8040	-9.5485	8.0578	-2.7419	8.4318
		Dif.	16.7479	4.3860	6.4865	2.2164	6.0243
110.578	39.783	Máx.	33.9320	-6.7178	12.2536	3.3134	15.4523
		Mín.	18.6940	-12.3727	6.7778	0.7553	9.0031
		Dif.	15.2380	5.6549	5.4759	2.5580	6.4491
110.578	40.070	Máx.	29.8428	-7.1732	9.9364	8.7482	15.3460
		Mín.	16.3936	-13.5644	5.5261	3.9312	8.8035
		Dif.	13.4492	6.3912	4.4102	4.8170	6.5425



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.578	40.357	Máx.	25.8531	-6.8515	7.9251	14.1041	14.2896
		Mín.	14.2096	-13.3254	4.4198	7.0834	8.0154
		Dif.	11.6435	6.4738	3.5053	7.0207	6.2743
110.578	40.643	Máx.	22.3035	-5.9748	6.2992	18.8911	12.4858
		Mín.	12.3089	-12.0102	3.5281	9.9446	6.8370
		Dif.	9.9945	6.0354	2.7710	8.9465	5.6488
110.578	40.930	Máx.	19.3723	-4.7074	5.0776	22.8410	10.1453
		Mín.	10.7771	-9.9259	2.8632	12.3497	5.3809
		Dif.	8.5951	5.2185	2.2144	10.4914	4.7645
110.578	41.217	Máx.	17.1617	-3.1797	4.2434	25.8706	7.4417
		Mín.	9.6656	-7.3212	2.4134	14.0646	3.7381
		Dif.	7.4961	4.1414	1.8300	11.8061	3.7036
110.578	41.503	Máx.	15.7155	-1.4980	3.7706	27.9028	4.5089
		Mín.	8.9975	-4.3965	2.1618	15.0025	1.9790
		Dif.	6.7180	2.8985	1.6088	12.9004	2.5298
110.578	41.790	Máx.	15.0984	0.2502	3.6407	28.8517	1.4488
		Mín.	8.6915	-1.3571	2.0998	15.1934	0.1581
		Dif.	6.4070	1.6073	1.5408	13.6583	1.2907
110.578	42.077	Máx.	15.3174	2.5996	3.8525	28.6366	-1.0082
		Mín.	8.7336	0.9286	2.2282	14.7214	-2.1807
		Dif.	6.5838	1.6711	1.6243	13.9153	1.1724
110.578	42.363	Máx.	16.3008	5.3845	4.4247	27.2579	-2.8575
		Mín.	9.2243	2.6450	2.5561	13.5892	-5.1063
		Dif.	7.0765	2.7394	1.8686	13.6687	2.2488
110.578	42.650	Máx.	18.0269	8.0590	5.4132	24.7433	-4.6549
		Mín.	10.1550	4.2250	3.0673	11.8178	-8.0174
		Dif.	7.8719	3.8340	2.3459	12.9255	3.3625
110.578	42.937	Máx.	20.4466	10.2843	6.8322	21.1605	-6.3440
		Mín.	11.5050	5.5774	3.8239	9.4546	-10.6837
		Dif.	8.9416	4.7068	3.0082	11.7058	4.3397
110.578	43.223	Máx.	23.4679	11.8747	8.7056	16.6349	-7.8552
		Mín.	13.2339	6.6020	4.8467	6.5859	-12.9719
		Dif.	10.2340	5.2727	3.8590	10.0490	5.1167
110.578	43.510	Máx.	26.9635	12.6569	11.0230	11.3655	-9.0622
		Mín.	15.2887	7.1406	6.1439	3.3456	-14.7568
		Dif.	11.6748	5.5163	4.8791	8.0199	5.6945
110.578	43.797	Máx.	30.7314	12.4666	13.7295	5.6564	-9.7440
		Mín.	17.5791	6.9406	7.7102	-0.0663	-15.9464
		Dif.	13.1523	5.5260	6.0193	5.7227	6.2024
110.578	44.083	Máx.	34.4949	11.0543	16.6530	0.6700	-9.8413
		Mín.	19.9536	5.8682	9.4747	-4.0499	-16.3999
		Dif.	14.5413	5.1861	7.1783	4.7199	6.5586
110.578	44.370	Máx.	37.9646	8.1843	19.5414	-3.1535	-9.4434
		Mín.	22.2296	3.8171	11.3170	-7.8895	-16.0485
		Dif.	15.7349	4.3671	8.2245	4.7360	6.6051
110.578	44.657	Máx.	41.0130	3.6590	22.1155	-6.0031	-8.6803
		Mín.	24.3052	0.7795	13.0842	-10.6375	-15.0635
		Dif.	16.7078	2.8795	9.0313	4.6344	6.3832



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.578	44.943	Máx.	43.9109	-1.3788	24.1650	-7.1685	-7.8163
		Mín.	26.1596	-3.9411	14.4642	-11.8331	-13.8317
		Dif.	17.7512	2.5624	9.7008	4.6646	6.0154
110.578	45.065	Máx.	43.9109	-3.7838	24.1650	-6.6839	-7.5288
		Mín.	26.1596	-6.7640	14.4642	-10.6875	-13.4161
		Dif.	17.7512	2.9802	9.7008	4.0036	5.8873
110.738	24.440	Máx.	29.4898	14.5102	6.8504	-0.3237	2.5802
		Mín.	17.8215	9.9190	4.1426	-0.4810	1.3295
		Dif.	11.6683	4.5912	2.7078	0.1573	1.2507
110.738	24.690	Máx.	29.4898	13.3274	6.8504	-4.2110	3.1929
		Mín.	17.8215	9.0091	4.1426	-6.2196	1.7013
		Dif.	11.6683	4.3182	2.7078	2.0087	1.4916
110.738	24.867	Máx.	29.4898	12.1445	6.8504	-6.8251	4.7230
		Mín.	17.8215	8.0993	4.1426	-10.1854	2.6105
		Dif.	11.6683	4.0453	2.7078	3.3603	2.1125
110.738	45.415	Máx.	32.7325	-5.5573	6.9426	-7.0851	-3.6693
		Mín.	19.5492	-8.8515	4.1581	-11.2386	-6.7257
		Dif.	13.1833	3.2943	2.7845	4.1535	3.0565
110.738	45.440	Máx.	32.7325	-6.4195	6.9426	-6.2294	-2.2182
		Mín.	19.5492	-10.0020	4.1581	-9.8002	-4.2561
		Dif.	13.1833	3.5825	2.7845	3.5708	2.0378
110.738	45.690	Máx.	24.7967	-7.8890	6.4116	-4.2388	-1.2511
		Mín.	14.8982	-11.9533	3.8423	-6.5815	-2.6904
		Dif.	9.8985	4.0644	2.5692	2.3427	1.4393
110.738	45.940	Máx.	23.3935	-9.1134	5.5439	-1.7703	-0.8706
		Mín.	14.0673	-13.4991	3.3067	-2.7262	-2.0655
		Dif.	9.3263	4.3857	2.2372	0.9559	1.1949
110.738	45.940	Máx.	23.3935	-9.7306	5.5439	-0.3572	-0.7996
		Mín.	14.0673	-14.2803	3.3067	-0.5700	-1.9135
		Dif.	9.3263	4.5496	2.2372	0.2128	1.1139
110.865	25.167	Máx.	56.6913	10.4727	14.0458	-7.8155	12.4997
		Mín.	34.1147	6.3487	8.4533	-11.8420	7.0275
		Dif.	22.5766	4.1239	5.5925	4.0265	5.4722
110.865	25.450	Máx.	56.6913	6.7073	14.0458	-10.3021	14.5353
		Mín.	34.1147	3.7432	8.4533	-16.0926	8.2741
		Dif.	22.5766	2.9641	5.5925	5.7905	6.2612
110.865	25.737	Máx.	51.0545	0.2824	13.1204	-10.0524	17.5029
		Mín.	30.5428	-2.0269	7.8538	-16.2554	10.1873
		Dif.	20.5117	2.3094	5.2666	6.2029	7.3156
110.865	26.023	Máx.	46.9010	-3.9333	10.6697	-7.8562	19.8711
		Mín.	27.7536	-8.4390	6.2482	-13.4328	11.8014
		Dif.	19.1474	4.5057	4.4214	5.5767	8.0697
110.865	26.310	Máx.	42.1495	-7.0811	7.3894	-3.6579	21.1141
		Mín.	24.5926	-13.0370	4.0978	-8.9961	12.7614
		Dif.	17.5569	5.9559	3.2915	5.3382	8.3527
110.865	26.597	Máx.	36.6871	-8.8110	4.0340	1.4961	21.0122
		Mín.	21.0913	-15.4587	1.9926	-3.6016	12.8975
		Dif.	15.5958	6.6477	2.0414	5.0977	8.1147



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.865	26.883	Máx.	31.0984	-9.0782	1.2468	7.7928	19.7260
		Mín.	17.6388	-15.8063	0.1235	1.1054	12.1961
		Dif.	13.4595	6.7281	1.1233	6.6874	7.5299
110.865	27.170	Máx.	26.0099	-8.1969	-0.4529	13.9548	17.6090
		Mín.	14.6096	-14.4811	-1.8369	4.9143	10.7423
		Dif.	11.4003	6.2842	1.3841	9.0406	6.8667
110.865	27.457	Máx.	22.1103	-6.6506	-1.5024	18.9882	14.8783
		Mín.	12.3839	-12.1110	-3.4489	8.1099	8.9291
		Dif.	9.7264	5.4604	1.9465	10.8783	5.9492
110.865	27.743	Máx.	18.7457	-4.7978	-2.1882	22.7734	11.7764
		Mín.	10.4975	-9.0775	-4.5608	10.6116	6.9558
		Dif.	8.2482	4.2797	2.3727	12.1618	4.8206
110.865	28.030	Máx.	16.2588	-2.7059	-2.6102	25.2448	8.4594
		Mín.	9.1364	-5.5479	-5.2429	12.3697	4.9015
		Dif.	7.1224	2.8419	2.6327	12.8751	3.5579
110.865	28.317	Máx.	14.6725	-0.4169	-2.8285	26.3741	5.0436
		Mín.	8.3050	-2.0376	-5.5953	13.3616	2.8235
		Dif.	6.3675	1.6207	2.7668	13.0125	2.2201
110.865	28.603	Máx.	13.9734	2.9936	-2.8859	26.1589	1.9074
		Mín.	7.9915	0.5932	-5.6882	13.5843	0.6519
		Dif.	5.9819	2.4004	2.8024	12.5745	1.2555
110.865	28.890	Máx.	14.1866	7.0058	-2.8027	24.6030	-0.5072
		Mín.	8.1248	2.8740	-5.5537	13.0413	-2.2571
		Dif.	6.0618	4.1318	2.7511	11.5617	1.7498
110.865	29.177	Máx.	15.3707	10.9281	-2.5763	21.8182	-2.4734
		Mín.	8.6155	5.1194	-5.1843	11.5541	-5.5736
		Dif.	6.7552	5.8087	2.6080	10.2640	3.1002
110.865	29.463	Máx.	17.4556	14.6310	-2.1813	17.8083	-4.3540
		Mín.	9.6220	7.2599	-4.5341	9.1257	-8.7285
		Dif.	7.8336	7.3712	2.3528	8.6826	4.3746
110.865	29.750	Máx.	20.4598	17.9296	-1.5734	12.5086	-6.0970
		Mín.	11.1526	9.1993	-3.5220	5.9118	-11.6180
		Dif.	9.3071	8.7303	1.9487	6.5968	5.5211
110.865	30.037	Máx.	24.3611	20.5558	-0.6957	5.9586	-7.6225
		Mín.	13.1971	10.7992	-2.0435	1.9980	-14.0841
		Dif.	11.1640	9.7566	1.3478	3.9606	6.4616
110.865	30.323	Máx.	29.0278	22.1652	0.5975	-0.7892	-8.8146
		Mín.	15.6896	11.8830	-0.1240	-3.0968	-15.9015
		Dif.	13.3382	10.2821	0.7215	2.3076	7.0869
110.865	30.610	Máx.	33.9083	22.4559	2.9518	-5.4958	-9.5299
		Mín.	18.3282	12.2967	1.5058	-11.2770	-16.7966
		Dif.	15.5801	10.1592	1.4460	5.7812	7.2667
110.865	30.897	Máx.	39.2957	21.1179	6.1785	-10.3936	-9.4612
		Mín.	21.3722	11.5695	3.2856	-20.1043	-16.4927
		Dif.	17.9235	9.5484	2.8929	9.7107	7.0315
110.865	31.183	Máx.	44.1902	17.7379	9.5655	-15.0798	-8.3142
		Mín.	24.2631	9.4976	5.2187	-28.2891	-14.7791
		Dif.	19.9270	8.2403	4.3468	13.2093	6.4648





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.865	31.470	Máx.	47.8534	12.4206	12.4798	-18.9506	-6.2478
		Mín.	26.5578	6.2039	6.9761	-34.7445	-11.4931
		Dif.	21.2956	6.2167	5.5037	15.7939	5.2453
110.865	31.757	Máx.	49.8522	5.6671	14.2465	-21.3966	-3.5094
		Mín.	27.9203	2.1757	8.0489	-38.4519	-6.9329
		Dif.	21.9320	3.4914	6.1976	17.0553	3.4235
110.865	32.043	Máx.	50.0953	-0.6410	14.3748	-21.9880	-0.5262
		Mín.	28.0689	-2.7672	8.1046	-38.7883	-2.0137
		Dif.	22.0265	2.1262	6.2702	16.8003	1.4875
110.865	32.330	Máx.	48.3573	-4.6687	12.7672	-20.2706	3.7086
		Mín.	27.1116	-9.5532	7.1282	-35.9084	1.1886
		Dif.	21.2457	4.8845	5.6390	15.6378	2.5200
110.865	32.617	Máx.	44.6647	-7.9955	9.8302	-16.6202	7.4144
		Mín.	24.9614	-15.1273	5.2927	-30.2678	3.4586
		Dif.	19.7033	7.1318	4.5375	13.6476	3.9558
110.865	32.903	Máx.	39.1490	-9.9720	6.1072	-11.9540	9.5519
		Mín.	21.6385	-18.2308	3.0498	-22.6033	4.8632
		Dif.	17.5105	8.2589	3.0573	10.6493	4.6887
110.865	33.190	Máx.	32.3223	-9.7431	2.1057	-7.0162	10.0191
		Mín.	17.6810	-17.4658	0.7133	-14.2070	5.2283
		Dif.	14.6414	7.7227	1.3924	7.1908	4.7908
110.865	33.477	Máx.	29.0706	-7.7040	-1.0067	-2.7284	9.1190
		Mín.	15.8254	-13.9162	-2.2271	-6.7208	4.5189
		Dif.	13.2453	6.2122	1.2204	3.9924	4.6000
110.865	33.763	Máx.	25.5978	-4.0021	-3.0903	0.4727	6.8607
		Mín.	14.1026	-8.2198	-5.6800	-0.9005	2.9434
		Dif.	11.4952	4.2177	2.5897	1.3732	3.9173
110.865	34.050	Máx.	25.3438	0.7470	-4.2744	1.8455	3.5977
		Mín.	15.1710	-0.7844	-7.6503	0.8283	0.8471
		Dif.	10.1727	1.5314	3.3759	1.0172	2.7505
110.865	34.213	Máx.	25.3438	3.8879	-4.2744	0.6166	1.9270
		Mín.	15.1710	1.8744	-7.6503	0.3189	0.0147
		Dif.	10.1727	2.0135	3.3759	0.2978	1.9123
110.865	38.575	Máx.	47.6838	14.0711	5.4950	-1.7861	3.8814
		Mín.	27.0934	7.1060	2.7618	-3.5291	1.6367
		Dif.	20.5904	6.9651	2.7331	1.7431	2.2446
110.865	38.637	Máx.	47.6838	9.9937	5.4950	-3.9692	4.8723
		Mín.	27.0934	4.8050	2.7618	-7.8812	2.2908
		Dif.	20.5904	5.1886	2.7331	3.9120	2.5815
110.865	38.923	Máx.	51.7865	0.9290	7.6242	-5.6608	9.0584
		Mín.	29.0157	-0.2942	3.9837	-11.6363	4.9438
		Dif.	22.7708	1.2232	3.6405	5.9755	4.1146
110.865	39.210	Máx.	50.2660	-4.6807	6.8065	-4.5580	13.3133
		Mín.	27.8634	-8.9189	3.5261	-10.1610	7.5829
		Dif.	22.4026	4.2382	3.2804	5.6030	5.7304
110.865	39.497	Máx.	45.4464	-8.4313	4.6247	-1.6011	16.0843
		Mín.	24.9669	-15.2905	2.3003	-5.1519	9.3618
		Dif.	20.4795	6.8593	2.3244	3.5508	6.7225



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.865	39.783	Máx.	39.3641	-10.1507	2.2022	3.0095	17.1990
		Mín.	21.4827	-18.4980	0.9508	0.3588	10.0060
		Dif.	17.8814	8.3473	1.2514	2.6507	7.1931
110.865	40.070	Máx.	33.3248	-10.1986	0.3203	9.8170	16.9277
		Mín.	18.1351	-19.1364	-0.2893	4.4586	9.6362
		Dif.	15.1898	8.9378	0.6096	5.3584	7.2915
110.865	40.357	Máx.	28.3104	-9.3378	-0.5945	16.2739	15.5547
		Mín.	15.4591	-18.0011	-1.7534	8.2858	8.6658
		Dif.	12.8512	8.6633	1.1589	7.9881	6.8889
110.865	40.643	Máx.	23.8352	-7.9372	-1.2368	21.8340	13.4295
		Mín.	13.0905	-15.7548	-2.8473	11.6277	7.3117
		Dif.	10.7447	7.8176	1.6105	10.2063	6.1178
110.865	40.930	Máx.	20.2872	-6.1485	-1.6567	26.3021	10.7961
		Mín.	11.2480	-12.7353	-3.5529	14.3599	5.6978
		Dif.	9.0392	6.5868	1.8962	11.9422	5.0983
110.865	41.217	Máx.	17.6996	-4.1232	-1.9042	29.6523	7.8403
		Mín.	9.9502	-9.2425	-3.9645	16.2974	3.9184
		Dif.	7.7494	5.1193	2.0603	13.3549	3.9219
110.865	41.503	Máx.	16.0499	-1.9711	-2.0218	31.8730	4.6885
		Mín.	9.1876	-5.4890	-4.1578	17.3683	2.0377
		Dif.	6.8623	3.5179	2.1360	14.5047	2.6509
110.865	41.790	Máx.	15.3713	0.2312	-2.0336	32.9240	1.4257
		Mín.	8.8414	-1.6743	-4.1782	17.6085	0.0994
		Dif.	6.5299	1.9055	2.1446	15.3156	1.3263
110.865	42.077	Máx.	15.6490	3.2040	-1.9441	32.7246	-1.1251
		Mín.	8.9015	1.1630	-4.0368	17.1358	-2.4500
		Dif.	6.7475	2.0410	2.0928	15.5888	1.3249
110.865	42.363	Máx.	16.8185	6.7643	-1.7380	31.2714	-3.1047
		Mín.	9.4789	3.3326	-3.7104	15.9470	-5.6142
		Dif.	7.3396	3.4317	1.9725	15.3244	2.5095
110.865	42.650	Máx.	18.8898	10.2597	-1.3820	28.5693	-5.0549
		Mín.	10.5801	5.3814	-3.1449	14.0453	-8.8032
		Dif.	8.3097	4.8782	1.7628	14.5240	3.7483
110.865	42.937	Máx.	21.8560	13.3125	-0.8214	24.6495	-6.9237
		Mín.	12.2060	7.2114	-2.2665	11.4536	-11.7901
		Dif.	9.6501	6.1011	1.4451	13.1959	4.8664
110.865	43.223	Máx.	25.6476	15.6834	0.0239	19.6001	-8.6371
		Mín.	14.3268	8.7014	-1.0242	8.2350	-14.4258
		Dif.	11.3208	6.9820	1.0481	11.3651	5.7888
110.865	43.510	Máx.	29.8549	17.1708	1.4018	13.5867	-10.1055
		Mín.	16.7215	9.7663	0.2723	4.5060	-16.5320
		Dif.	13.1334	7.4044	1.1295	9.0807	6.4265
110.865	43.797	Máx.	35.0093	17.5246	3.5759	6.8702	-11.0223
		Mín.	19.7869	9.9398	1.5531	0.4411	-17.9619
		Dif.	15.2224	7.5849	2.0229	6.4291	6.9395
110.865	44.083	Máx.	40.4468	16.1832	6.0935	0.8550	-11.1606
		Mín.	23.1657	8.9663	3.0458	-4.2711	-18.5384
		Dif.	17.2811	7.2169	3.0477	5.1261	7.3778



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
110.865	44.370	Máx.	45.7439	12.9212	8.6532	-3.7792	-10.6321
		Mín.	26.6130	6.5927	4.6232	-9.0174	-18.0599
		Dif.	19.1309	6.3285	4.0299	5.2382	7.4279
110.865	44.657	Máx.	50.5442	7.6285	10.6755	-6.9003	-9.5476
		Mín.	29.8797	3.0203	6.0305	-12.6876	-16.6502
		Dif.	20.6645	4.6081	4.6449	5.7873	7.1026
110.865	44.943	Máx.	54.2194	0.8569	11.7619	-8.3100	-8.2130
		Mín.	32.3495	-1.7802	6.8138	-14.0326	-14.7354
		Dif.	21.8700	2.6371	4.9481	5.7226	6.5224
110.865	45.065	Máx.	54.2194	-2.0271	11.7619	-7.9656	-7.7549
		Mín.	32.3495	-5.1442	6.8138	-12.9938	-14.0604
		Dif.	21.8700	3.1171	4.9481	5.0282	6.3055
110.988	24.440	Máx.	35.2268	16.4678	1.3600	-0.4177	1.7559
		Mín.	21.2766	11.1815	0.5860	-0.6241	0.7867
		Dif.	13.9502	5.2863	0.7740	0.2064	0.9692
110.988	24.690	Máx.	35.2268	15.0609	1.3600	-4.9171	2.5209
		Mín.	21.2766	10.0515	0.5860	-7.2816	1.2511
		Dif.	13.9502	5.0095	0.7740	2.3644	1.2698
110.988	24.867	Máx.	35.2268	13.6541	1.3600	-7.9127	4.2814
		Mín.	21.2766	8.9214	0.5860	-11.8914	2.3220
		Dif.	13.9502	4.7327	0.7740	3.9787	1.9594
110.988	45.415	Máx.	38.3560	-5.5558	1.9021	-8.3184	-3.6277
		Mín.	22.9087	-9.3871	1.0158	-13.3577	-6.7519
		Dif.	15.4472	3.8313	0.8863	5.0394	3.1242
110.988	45.440	Máx.	38.3560	-6.8599	1.9021	-7.3629	-1.9978
		Mín.	22.9087	-11.1512	1.0158	-11.6804	-4.0121
		Dif.	15.4472	4.2914	0.8863	4.3175	2.0142
110.988	45.690	Máx.	29.6538	-8.8503	1.0748	-4.9507	-0.8008
		Mín.	17.9058	-13.7731	0.3277	-7.7086	-2.0655
		Dif.	11.7480	4.9228	0.7471	2.7578	1.2647
110.988	45.940	Máx.	27.2676	-10.0619	0.1315	-2.0340	-0.2850
		Mín.	16.3643	-15.1354	-0.6543	-3.1195	-1.3944
		Dif.	10.9032	5.0736	0.7857	1.0855	1.1095
110.988	45.940	Máx.	27.2676	-10.5872	0.1315	-0.4265	-0.2369
		Mín.	16.3643	-15.6876	-0.6543	-0.6692	-1.2746
		Dif.	10.9032	5.1004	0.7857	0.2426	1.0377
111.008	25.450	Máx.	59.9678	6.4658	11.0211	-11.5166	14.2934
		Mín.	36.1227	3.3611	6.5917	-18.1434	8.0480
		Dif.	23.8452	3.1047	4.4294	6.6268	6.2454
111.008	25.737	Máx.	54.1497	-0.8265	10.3166	-11.2442	18.0818
		Mín.	32.4281	-4.0155	6.1264	-18.3388	10.4781
		Dif.	21.7216	3.1890	4.1902	7.0945	7.6038
111.008	26.023	Máx.	49.5799	-5.8613	7.8954	-8.5914	20.9886
		Mín.	29.3351	-11.7099	4.5419	-14.9461	12.4525
		Dif.	20.2448	5.8486	3.3536	6.3548	8.5362
111.008	26.310	Máx.	44.1954	-9.4530	4.6650	-3.8616	22.3806
		Mín.	25.7505	-16.9417	2.4033	-9.4665	13.5365
		Dif.	18.4448	7.4887	2.2617	5.6049	8.8441



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.008	26.597	Máx.	38.0779	-11.1320	1.5510	1.9579	22.1430
		Mín.	21.8421	-19.3201	0.2932	-3.2459	13.6117
		Dif.	16.2359	8.1881	1.2577	5.2038	8.5312
111.008	26.883	Máx.	31.9537	-11.0516	-0.5158	9.1310	20.6069
		Mín.	18.0781	-19.1215	-2.0694	1.8216	12.7393
		Dif.	13.8757	8.0699	1.5536	7.3094	7.8676
111.008	27.170	Máx.	26.4897	-9.7341	-1.8754	15.7678	18.2460
		Mín.	14.8431	-17.2380	-4.1641	5.9457	11.0740
		Dif.	11.6466	7.5039	2.2888	9.8220	7.1720
111.008	30.610	Máx.	34.9584	26.2302	0.7839	-5.1500	-10.1104
		Mín.	18.8687	14.3625	0.0019	-10.9402	-17.8716
		Dif.	16.0897	11.8677	0.7820	5.7902	7.7612
111.008	30.897	Máx.	40.9335	25.1124	3.6660	-10.5819	-10.1895
		Mín.	22.2311	13.8086	1.8642	-20.7675	-17.7503
		Dif.	18.7024	11.3038	1.8017	10.1856	7.5608
111.008	31.183	Máx.	46.4894	21.5376	7.0886	-15.9352	-9.0482
		Mín.	25.4976	11.6291	3.8051	-30.1447	-16.0611
		Dif.	20.9918	9.9085	3.2835	14.2095	7.0130
111.008	31.470	Máx.	50.7182	15.2951	10.1128	-20.4732	-6.7828
		Mín.	28.1384	7.6997	5.6188	-37.7154	-12.5156
		Dif.	22.5799	7.5954	4.4940	17.2422	5.7329
111.008	31.757	Máx.	53.0230	6.9744	11.9797	-23.3954	-3.6716
		Mín.	29.7301	2.6908	6.7435	-42.1150	-7.3884
		Dif.	23.2929	4.2836	5.2362	18.7197	3.7168
111.008	32.043	Máx.	53.3144	-0.8373	12.1230	-24.0874	-0.2216
		Mín.	29.9064	-3.6100	6.8084	-42.5270	-1.8374
		Dif.	23.4080	2.7728	5.3146	18.4397	1.6158
111.008	32.330	Máx.	51.2985	-5.9142	10.4484	-21.9884	4.6917
		Mín.	28.7936	-12.1109	5.7912	-39.1300	1.6954
		Dif.	22.5050	6.1967	4.6572	17.1415	2.9963
111.008	32.617	Máx.	47.1043	-10.0717	7.4384	-17.7143	8.7577
		Mín.	26.2984	-18.9768	3.9056	-32.4994	4.2247
		Dif.	20.8059	8.9051	3.5328	14.7851	4.5330
111.008	32.903	Máx.	40.8398	-12.6305	3.7386	-12.3511	10.9764
		Mín.	22.5342	-22.9443	1.6852	-23.6404	5.7200
		Dif.	18.3056	10.3138	2.0534	11.2893	5.2563
111.008	33.190	Máx.	32.4794	-12.3650	0.1848	-6.7164	11.4505
		Mín.	17.7232	-22.0528	-0.5514	-14.0113	6.0873
		Dif.	14.7562	9.6878	0.7363	7.2949	5.3632
111.008	38.637	Máx.	51.6838	13.5853	3.1851	-5.7817	3.3079
		Mín.	29.3687	6.5291	1.3885	-11.3054	1.0330
		Dif.	22.3151	7.0562	1.7966	5.5237	2.2749
111.008	38.923	Máx.	56.1364	-0.0083	5.1856	-7.7389	8.8605
		Mín.	31.4304	-1.5510	2.5442	-15.6717	4.7572
		Dif.	24.7059	1.5428	2.6414	7.9329	4.1034
111.008	39.210	Máx.	53.5526	-7.0795	4.1599	-5.9642	13.9442
		Mín.	29.6533	-13.0760	1.9747	-13.0492	7.9216
		Dif.	23.8993	5.9965	2.1852	7.0849	6.0226



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.008	39.497	Máx.	47.6271	-11.1515	1.9325	-2.1944	16.9277
		Mín.	26.1313	-20.0861	0.7196	-6.5161	9.8562
		Dif.	21.4958	8.9346	1.2129	4.3217	7.0715
111.008	39.783	Máx.	40.7066	-12.5616	-0.0107	3.0081	17.9661
		Mín.	22.1870	-22.8794	-0.8329	0.2381	10.4298
		Dif.	18.5197	10.3178	0.8223	2.7700	7.5362
111.008	40.070	Máx.	34.1017	-12.2011	-1.1240	10.5959	17.5100
		Mín.	18.5372	-22.8666	-2.6999	4.8629	9.9280
		Dif.	15.5645	10.6655	1.5759	5.7331	7.5820
111.008	43.510	Máx.	30.5679	20.2032	-0.3357	14.9266	-10.4356
		Mín.	17.0818	11.4492	-1.7545	5.2263	-17.1882
		Dif.	13.4861	8.7539	1.4188	9.7002	6.7526
111.008	43.797	Máx.	36.1451	20.9149	1.1673	7.6426	-11.5329
		Mín.	20.3765	11.9487	-0.0737	0.7824	-18.7354
		Dif.	15.7686	8.9662	1.2411	6.8602	7.2024
111.008	44.083	Máx.	42.1085	19.8306	3.4587	0.9731	-11.7055
		Mín.	24.0570	11.2042	1.3801	-4.4048	-19.3935
		Dif.	18.0515	8.6263	2.0786	5.3778	7.6880
111.008	44.370	Máx.	47.9673	16.4861	5.7740	-4.2273	-11.0880
		Mín.	27.8534	8.7103	2.8565	-9.8084	-18.8235
		Dif.	20.1139	7.7758	2.9175	5.5811	7.7356
111.008	44.657	Máx.	53.2700	10.6942	7.6330	-7.5934	-9.7656
		Mín.	31.4662	4.7654	4.1497	-14.2215	-17.0980
		Dif.	21.8038	5.9289	3.4833	6.6281	7.3323
111.008	44.943	Máx.	57.2801	2.6591	8.4589	-9.2408	-8.0952
		Mín.	34.1936	-0.4777	4.7746	-15.8195	-14.6993
		Dif.	23.0865	3.1368	3.6843	6.5787	6.6041
111.008	25.450	Máx.	59.9678	6.4658	11.0211	-11.5166	14.2934
		Mín.	36.1227	3.3611	6.5917	-18.1434	8.0480
		Dif.	23.8452	3.1047	4.4294	6.6268	6.2454
111.008	25.737	Máx.	54.1497	-0.8265	10.3166	-11.2442	18.0818
		Mín.	32.4281	-4.0155	6.1264	-18.3388	10.4781
		Dif.	21.7216	3.1890	4.1902	7.0945	7.6038
111.008	26.023	Máx.	49.5799	-5.8613	7.8954	-8.5914	20.9886
		Mín.	29.3351	-11.7099	4.5419	-14.9461	12.4525
		Dif.	20.2448	5.8486	3.3536	6.3548	8.5362
111.008	26.310	Máx.	44.1954	-9.4530	4.6650	-3.8616	22.3806
		Mín.	25.7505	-16.9417	2.4033	-9.4665	13.5365
		Dif.	18.4448	7.4887	2.2617	5.6049	8.8441
111.008	26.597	Máx.	38.0779	-11.1320	1.5510	1.9579	22.1430
		Mín.	21.8421	-19.3201	0.2932	-3.2459	13.6117
		Dif.	16.2359	8.1881	1.2577	5.2038	8.5312
111.008	26.883	Máx.	31.9537	-11.0516	-0.5158	9.1310	20.6069
		Mín.	18.0781	-19.1215	-2.0694	1.8216	12.7393
		Dif.	13.8757	8.0699	1.5536	7.3094	7.8676
111.008	27.170	Máx.	26.4897	-9.7341	-1.8754	15.7678	18.2460
		Mín.	14.8431	-17.2380	-4.1641	5.9457	11.0740
		Dif.	11.6466	7.5039	2.2888	9.8220	7.1720



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.008	30.610	Máx.	34.9584	26.2302	0.7839	-5.1500	-10.1104
		Mín.	18.8687	14.3625	0.0019	-10.9402	-17.8716
		Dif.	16.0897	11.8677	0.7820	5.7902	7.7612
111.008	30.897	Máx.	40.9335	25.1124	3.6660	-10.5819	-10.1895
		Mín.	22.2311	13.8086	1.8642	-20.7675	-17.7503
		Dif.	18.7024	11.3038	1.8017	10.1856	7.5608
111.008	31.183	Máx.	46.4894	21.5376	7.0886	-15.9352	-9.0482
		Mín.	25.4976	11.6291	3.8051	-30.1447	-16.0611
		Dif.	20.9918	9.9085	3.2835	14.2095	7.0130
111.008	31.470	Máx.	50.7182	15.2951	10.1128	-20.4732	-6.7828
		Mín.	28.1384	7.6997	5.6188	-37.7154	-12.5156
		Dif.	22.5799	7.5954	4.4940	17.2422	5.7329
111.008	31.757	Máx.	53.0230	6.9744	11.9797	-23.3954	-3.6716
		Mín.	29.7301	2.6908	6.7435	-42.1150	-7.3884
		Dif.	23.2929	4.2836	5.2362	18.7197	3.7168
111.008	32.043	Máx.	53.3144	-0.8373	12.1230	-24.0874	-0.2216
		Mín.	29.9064	-3.6100	6.8084	-42.5270	-1.8374
		Dif.	23.4080	2.7728	5.3146	18.4397	1.6158
111.008	32.330	Máx.	51.2985	-5.9142	10.4484	-21.9884	4.6917
		Mín.	28.7936	-12.1109	5.7912	-39.1300	1.6954
		Dif.	22.5050	6.1967	4.6572	17.1415	2.9963
111.008	32.617	Máx.	47.1043	-10.0717	7.4384	-17.7143	8.7577
		Mín.	26.2984	-18.9768	3.9056	-32.4994	4.2247
		Dif.	20.8059	8.9051	3.5328	14.7851	4.5330
111.008	32.903	Máx.	40.8398	-12.6305	3.7386	-12.3511	10.9764
		Mín.	22.5342	-22.9443	1.6852	-23.6404	5.7200
		Dif.	18.3056	10.3138	2.0534	11.2893	5.2563
111.008	33.190	Máx.	32.4794	-12.3650	0.1848	-6.7164	11.4505
		Mín.	17.7232	-22.0528	-0.5514	-14.0113	6.0873
		Dif.	14.7562	9.6878	0.7363	7.2949	5.3632
111.008	38.637	Máx.	51.6838	13.5853	3.1851	-5.7817	3.3079
		Mín.	29.3687	6.5291	1.3885	-11.3054	1.0330
		Dif.	22.3151	7.0562	1.7966	5.5237	2.2749
111.008	38.923	Máx.	56.1364	-0.0083	5.1856	-7.7389	8.8605
		Mín.	31.4304	-1.5510	2.5442	-15.6717	4.7572
		Dif.	24.7059	1.5428	2.6414	7.9329	4.1034
111.008	39.210	Máx.	53.5526	-7.0795	4.1599	-5.9642	13.9442
		Mín.	29.6533	-13.0760	1.9747	-13.0492	7.9216
		Dif.	23.8993	5.9965	2.1852	7.0849	6.0226
111.008	39.497	Máx.	47.6271	-11.1515	1.9325	-2.1944	16.9277
		Mín.	26.1313	-20.0861	0.7196	-6.5161	9.8562
		Dif.	21.4958	8.9346	1.2129	4.3217	7.0715
111.008	39.783	Máx.	40.7066	-12.5616	-0.0107	3.0081	17.9661
		Mín.	22.1870	-22.8794	-0.8329	0.2381	10.4298
		Dif.	18.5197	10.3178	0.8223	2.7700	7.5362
111.008	40.070	Máx.	34.1017	-12.2011	-1.1240	10.5959	17.5100
		Mín.	18.5372	-22.8666	-2.6999	4.8629	9.9280
		Dif.	15.5645	10.6655	1.5759	5.7331	7.5820





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.008	43.510	Máx.	30.5679	20.2032	-0.3357	14.9266	-10.4356
		Mín.	17.0818	11.4492	-1.7545	5.2263	-17.1882
		Dif.	13.4861	8.7539	1.4188	9.7002	6.7526
111.008	43.797	Máx.	36.1451	20.9149	1.1673	7.6426	-11.5329
		Mín.	20.3765	11.9487	-0.0737	0.7824	-18.7354
		Dif.	15.7686	8.9662	1.2411	6.8602	7.2024
111.008	44.083	Máx.	42.1085	19.8306	3.4587	0.9731	-11.7055
		Mín.	24.0570	11.2042	1.3801	-4.4048	-19.3935
		Dif.	18.0515	8.6263	2.0786	5.3778	7.6880
111.008	44.370	Máx.	47.9673	16.4861	5.7740	-4.2273	-11.0880
		Mín.	27.8534	8.7103	2.8565	-9.8084	-18.8235
		Dif.	20.1139	7.7758	2.9175	5.5811	7.7356
111.008	44.657	Máx.	53.2700	10.6942	7.6330	-7.5934	-9.7656
		Mín.	31.4662	4.7654	4.1497	-14.2215	-17.0980
		Dif.	21.8038	5.9289	3.4833	6.6281	7.3323
111.008	44.943	Máx.	57.2801	2.6591	8.4589	-9.2408	-8.0952
		Mín.	34.1936	-0.4777	4.7746	-15.8195	-14.6993
		Dif.	23.0865	3.1368	3.6843	6.5787	6.6041
111.151	25.167	Máx.	71.3697	11.4920	1.2574	-9.7908	11.1482
		Mín.	43.1091	6.5811	-0.2889	-14.9178	6.0509
		Dif.	28.2606	4.9109	1.5463	5.1270	5.0972
111.151	25.450	Máx.	71.3697	6.2242	1.2574	-12.7311	14.0516
		Mín.	43.1091	2.9790	-0.2889	-20.1942	7.8220
		Dif.	28.2606	3.2452	1.5463	7.4632	6.2296
111.151	25.737	Máx.	64.9204	-1.9354	1.1796	-12.4360	18.6607
		Mín.	38.9886	-6.0040	-0.1973	-20.4956	10.7688
		Dif.	25.9318	4.0686	1.3769	8.0596	7.8919
111.151	26.023	Máx.	58.9016	-7.7893	-0.5085	-9.3266	22.1062
		Mín.	34.8384	-14.9807	-2.2923	-16.4594	13.1036
		Dif.	24.0633	7.1914	1.7838	7.1329	9.0026
111.151	26.310	Máx.	51.3143	-11.8249	-2.5123	-4.0654	23.6470
		Mín.	29.7797	-20.8463	-5.6124	-9.9369	14.3115
		Dif.	21.5347	9.0215	3.1001	5.8715	9.3355
111.151	26.597	Máx.	42.9176	-13.4530	-4.4280	2.4196	23.2737
		Mín.	24.4544	-23.1815	-8.6459	-2.8903	14.3260
		Dif.	18.4632	9.7286	4.2179	5.3099	8.9478
111.151	26.883	Máx.	34.9301	-13.0251	-5.8728	10.4692	21.5118
		Mín.	19.6065	-22.4368	-10.8810	2.5378	13.2425
		Dif.	15.3236	9.4117	5.0082	7.9314	8.2693
111.151	27.170	Máx.	28.1593	-11.2714	-6.7550	17.5807	18.8830
		Mín.	15.6557	-19.9949	-12.3052	6.9772	11.4058
		Dif.	12.5036	8.7235	5.5502	10.6035	7.4772
111.151	27.260	Máx.	26.4352	-10.9609	-6.9015	18.2209	17.8821
		Mín.	14.6845	-19.5039	-12.5385	7.3857	10.7527
		Dif.	11.7507	8.5430	5.6370	10.8353	7.1294
111.151	27.261	Máx.	26.4352	-10.9609	-6.9015	18.2209	17.8821
		Mín.	14.6845	-19.5039	-12.5385	7.3857	10.7527
		Dif.	11.7507	8.5430	5.6370	10.8353	7.1294



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.151	27.457	Máx.	22.6563	-8.5988	-7.2228	23.0925	15.6883
		Mín.	12.5558	-15.7682	-13.0499	10.4936	9.3214
		Dif.	10.1005	7.1693	5.8272	12.5989	6.3669
111.151	27.743	Máx.	18.6739	-6.2680	-7.4074	27.1457	12.2359
		Mín.	10.3654	-11.8744	-13.3407	13.1802	7.1540
		Dif.	8.3084	5.6064	5.9333	13.9655	5.0819
111.151	28.030	Máx.	15.8524	-3.6319	-7.4210	29.7227	8.6806
		Mín.	8.8489	-7.3754	-13.3629	15.0139	4.9738
		Dif.	7.0035	3.7435	5.9419	14.7089	3.7068
111.151	28.317	Máx.	14.1024	-0.9109	-7.3539	30.8645	5.1081
		Mín.	7.9482	-2.9354	-13.2660	16.0170	2.8159
		Dif.	6.1542	2.0245	5.9121	14.8475	2.2921
111.151	28.603	Máx.	13.3429	2.9567	-7.2598	30.6098	1.8556
		Mín.	7.6169	0.4117	-13.1391	16.2159	0.5969
		Dif.	5.7260	2.5450	5.8793	14.3939	1.2586
111.151	28.890	Máx.	13.5694	7.7537	-7.1615	28.9761	-0.5975
		Mín.	7.7736	3.1469	-13.0188	15.6262	-2.4157
		Dif.	5.7958	4.6068	5.8572	13.3498	1.8182
111.151	29.177	Máx.	14.8588	12.5111	-7.0531	26.0705	-2.6288
		Mín.	8.3132	5.8635	-12.8927	14.0582	-5.8556
		Dif.	6.5455	6.6476	5.8397	12.0123	3.2268
111.151	29.463	Máx.	17.1728	17.1533	-6.9002	21.8660	-4.6037
		Mín.	9.4321	8.5237	-12.7002	11.4900	-9.1948
		Dif.	7.7408	8.6296	5.8000	10.3760	4.5911
111.151	29.750	Máx.	20.6142	21.5336	-6.6393	16.2290	-6.4887
		Mín.	11.1800	11.0554	-12.3290	8.0516	-12.3606
		Dif.	9.4341	10.4782	5.6897	8.1774	5.8718
111.151	30.037	Máx.	25.2920	25.3725	-6.1752	9.1084	-8.2181
		Mín.	13.6157	13.3179	-11.6131	3.7665	-15.2152
		Dif.	11.6763	12.0546	5.4379	5.3419	6.9971
111.151	30.323	Máx.	31.2450	28.0165	-5.3883	0.9085	-9.6776
		Mín.	16.7675	14.9610	-10.3402	-1.4642	-17.5269
		Dif.	14.4775	13.0555	4.9519	2.3726	7.8493
111.151	30.519	Máx.	36.3042	28.7868	-4.5530	-1.5072	-10.3734
		Mín.	19.5019	15.5232	-8.9500	-4.7385	-18.5019
		Dif.	16.8023	13.2637	4.3969	3.2314	8.1284
111.151	30.520	Máx.	36.3042	28.7868	-4.5530	-1.5072	-10.3734
		Mín.	19.5019	15.5232	-8.9500	-4.7385	-18.5019
		Dif.	16.8023	13.2637	4.3969	3.2314	8.1284
111.151	30.610	Máx.	38.6124	30.0116	-4.1720	-4.8042	-10.6909
		Mín.	20.7494	16.4170	-8.3157	-10.6035	-18.9467
		Dif.	17.8631	13.5946	4.1437	5.7993	8.2558
111.151	30.897	Máx.	46.6323	29.1070	-2.4814	-10.7702	-10.9179
		Mín.	25.2197	16.0476	-5.4392	-21.4307	-19.0079
		Dif.	21.4127	13.0593	2.9579	10.6605	8.0901
111.151	31.183	Máx.	54.4900	25.3373	-0.4209	-16.7907	-9.7821
		Mín.	29.7929	13.7605	-1.9475	-32.0004	-17.3432
		Dif.	24.6971	11.5768	1.5266	15.2097	7.5611



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.151	31.470	Máx.	60.6869	18.1695	1.9848	-21.9957	-7.3178
		Mín.	33.6381	9.1955	0.8958	-40.6863	-13.5382
		Dif.	27.0488	8.9741	1.0889	18.6906	6.2204
111.151	31.757	Máx.	64.0655	8.2817	4.0918	-25.3941	-3.8338
		Mín.	36.0116	3.2059	2.2011	-45.7782	-7.8439
		Dif.	28.0540	5.0759	1.8908	20.3840	4.0102
111.151	32.043	Máx.	64.5158	-1.0336	4.2874	-26.1838	0.0830
		Mín.	36.3004	-4.4529	2.2980	-46.2673	-1.6611
		Dif.	28.2154	3.4194	1.9894	20.0835	1.7441
111.151	32.330	Máx.	61.5332	-7.1597	2.4282	-23.7063	5.6749
		Mín.	34.6463	-14.6685	1.1386	-42.3516	2.2023
		Dif.	26.8869	7.5089	1.2897	18.6453	3.4726
111.151	32.617	Máx.	55.5936	-12.1479	-0.1247	-18.8084	10.1011
		Mín.	30.9508	-22.8263	-1.3980	-34.7310	4.9908
		Dif.	24.6428	10.6783	1.2732	15.9226	5.1103
111.151	32.903	Máx.	46.7233	-15.2891	-2.2888	-12.7482	12.4008
		Mín.	25.6512	-27.6579	-4.9696	-24.6774	6.5769
		Dif.	21.0722	12.3688	2.6807	11.9292	5.8240
111.151	33.190	Máx.	33.0261	-14.9635	-4.0421	-6.4166	12.8820
		Mín.	17.8701	-26.6535	-7.6880	-13.8157	6.9460
		Dif.	15.1559	11.6900	3.6459	7.3991	5.9360
111.151	33.280	Máx.	31.8530	-14.6456	-4.9116	-5.7974	12.6067
		Mín.	17.1455	-26.0942	-9.1439	-12.7374	6.7264
		Dif.	14.7075	11.4486	4.2323	6.9401	5.8802
111.151	33.281	Máx.	31.8530	-14.6456	-4.9116	-5.7974	12.6067
		Mín.	17.1455	-26.0942	-9.1439	-12.7374	6.7264
		Dif.	14.7075	11.4486	4.2323	6.9401	5.8802
111.151	33.477	Máx.	29.2819	-12.2251	-6.8144	-1.0859	12.0370
		Mín.	15.5572	-21.8397	-12.3356	-4.5332	6.1896
		Dif.	13.7247	9.6146	5.5212	3.4473	5.8473
111.151	33.763	Máx.	20.1667	-8.1264	-8.9682	4.8337	9.0265
		Mín.	10.4250	-15.3564	-15.8267	2.1826	4.1704
		Dif.	9.7417	7.2300	6.8585	2.6510	4.8562
111.151	34.050	Máx.	13.6794	2.6851	-10.8591	8.0172	3.8337
		Mín.	7.6812	0.3259	-18.7928	4.3734	0.8412
		Dif.	5.9982	2.3592	7.9337	3.6438	2.9925
111.151	34.213	Máx.	13.6794	12.9666	-10.8591	3.8932	1.6930
		Mín.	7.6812	7.3716	-18.7928	2.1472	-0.3037
		Dif.	5.9982	5.5950	7.9337	1.7460	1.9967
111.151	38.575	Máx.	65.6028	26.9083	-2.6020	-3.6693	0.4816
		Mín.	37.2861	13.6900	-5.3286	-7.0451	-2.2798
		Dif.	28.3167	13.2183	2.7266	3.3758	2.7614
111.151	38.637	Máx.	65.6028	17.1768	-2.6020	-7.5941	1.9595
		Mín.	37.2861	8.2531	-5.3286	-14.7296	-0.4393
		Dif.	28.3167	8.9238	2.7266	7.1355	2.3988
111.151	38.923	Máx.	71.2727	-0.7750	-1.7040	-9.8169	8.6627
		Mín.	39.8330	-2.9752	-3.7597	-19.7071	4.5706
		Dif.	31.4397	2.2003	2.0557	9.8902	4.0921



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.151	39.210	Máx.	64.9891	-9.4783	-2.6809	-7.3704	14.5752
		Mín.	35.8816	-17.2332	-5.4983	-15.9373	8.2603
		Dif.	29.1075	7.7549	2.8175	8.5669	6.3149
111.151	39.497	Máx.	55.2157	-13.8707	-4.0767	-2.7878	17.7712
		Mín.	30.1833	-24.8822	-7.9427	-7.9297	10.3506
		Dif.	25.0324	11.0115	3.8660	5.1418	7.4206
111.151	39.783	Máx.	45.3783	-14.9725	-5.2723	3.0067	18.7453
		Mín.	24.6376	-27.2608	-10.0033	0.1175	10.8336
		Dif.	20.7408	12.2883	4.7310	2.8893	7.9117
111.151	40.070	Máx.	36.8051	-14.2036	-6.0872	11.3749	18.0923
		Mín.	19.9365	-26.5968	-11.3736	5.2671	10.2198
		Dif.	16.8687	12.3932	5.2864	6.1077	7.8725
111.151	40.160	Máx.	34.5699	-13.9632	-6.2281	12.2487	17.5346
		Mín.	18.7389	-26.2210	-11.5989	5.7884	9.8479
		Dif.	15.8310	12.2579	5.3708	6.4602	7.6867
111.151	40.161	Máx.	34.5699	-13.9632	-6.2281	12.2487	17.5346
		Mín.	18.7389	-26.2210	-11.5989	5.7884	9.8479
		Dif.	15.8310	12.2579	5.3708	6.4602	7.6867
111.151	40.357	Máx.	29.6706	-12.1340	-6.5368	18.8973	16.3123
		Mín.	16.1140	-23.3621	-12.0929	9.7549	9.0327
		Dif.	13.5566	11.2280	5.5560	9.1424	7.2796
111.151	40.643	Máx.	24.2613	-10.1423	-6.7170	25.1628	13.8593
		Mín.	13.2669	-19.9931	-12.3463	13.5419	7.5112
		Dif.	10.9944	9.8508	5.6293	11.6210	6.3482
111.151	40.930	Máx.	20.1939	-7.7132	-6.7315	30.0600	11.0032
		Mín.	11.1624	-15.7949	-12.3153	16.5482	5.7879
		Dif.	9.0315	8.0817	5.5838	13.5118	5.2152
111.151	41.217	Máx.	17.3359	-5.1247	-6.6730	33.6571	7.9121
		Mín.	9.7304	-11.2802	-12.1632	18.6624	3.9446
		Dif.	7.6055	6.1555	5.4902	14.9947	3.9675
111.151	41.503	Máx.	15.5607	-2.4689	-6.6038	36.0252	4.6842
		Mín.	8.9080	-6.6303	-12.0001	19.8343	2.0280
		Dif.	6.6527	4.1614	5.3963	16.1909	2.6562
111.151	41.790	Máx.	14.8541	0.2083	-6.5577	37.1645	1.3734
		Mín.	8.5366	-2.0024	-11.8865	20.1234	0.0639
		Dif.	6.3175	2.2107	5.3288	17.0410	1.3095
111.151	42.077	Máx.	15.1765	3.8410	-6.5423	37.0011	-1.1633
		Mín.	8.6120	1.4089	-11.8380	19.6700	-2.5656
		Dif.	6.5645	2.4321	5.2956	17.3311	1.4022
111.151	42.363	Máx.	16.4821	8.2487	-6.5404	35.5248	-3.1836
		Mín.	9.2512	4.0651	-11.8276	18.4621	-5.8282
		Dif.	7.2309	4.1836	5.2872	17.0628	2.6446
111.151	42.650	Máx.	18.8329	12.6970	-6.5097	32.7102	-5.2077
		Mín.	10.4864	6.6462	-11.7859	16.4803	-9.1735
		Dif.	8.3465	6.0508	5.2762	16.2299	3.9658
111.151	42.937	Máx.	22.3109	16.7965	-6.3826	28.5326	-7.1973
		Mín.	12.3647	9.0595	-11.6005	13.7092	-12.4005
		Dif.	9.9462	7.7370	5.2179	14.8234	5.2032



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.151	43.223	Máx.	26.9668	20.0530	-6.0688	23.0059	-9.0850
		Mín.	14.9231	11.0379	-11.1205	10.1637	-15.3641
		Dif.	12.0437	9.0151	5.0517	12.8422	6.2791
111.151	43.419	Máx.	31.1434	21.2818	-5.6676	20.4038	-10.2391
		Mín.	17.2664	11.8465	-10.4919	8.5355	-17.0672
		Dif.	13.8770	9.4353	4.8243	11.8683	6.8281
111.151	43.420	Máx.	31.1434	21.2818	-5.6676	20.4038	-10.2391
		Mín.	17.2664	11.8465	-10.4919	8.5355	-17.0672
		Dif.	13.8770	9.4353	4.8243	11.8683	6.8281
111.151	43.510	Máx.	33.0489	23.2356	-5.4845	16.2664	-10.7657
		Mín.	18.3355	13.1322	-10.2051	5.9466	-17.8443
		Dif.	14.7134	10.1034	4.7205	10.3198	7.0786
111.151	43.797	Máx.	40.0972	24.3060	-4.5135	8.4149	-12.0252
		Mín.	22.4280	13.9563	-8.7938	1.1237	-19.5200
		Dif.	17.6692	10.3498	4.2804	7.2912	7.4947
111.151	44.083	Máx.	47.8908	23.4847	-3.2667	1.0912	-12.2504
		Mín.	27.1584	13.4319	-6.9467	-4.5384	-20.2486
		Dif.	20.7324	10.0528	3.6800	5.6295	7.9982
111.151	44.370	Máx.	55.7043	20.0509	-2.0254	-4.5903	-11.5439
		Mín.	32.1697	10.8278	-5.0067	-10.6886	-19.5872
		Dif.	23.5346	9.2231	2.9812	6.0983	8.0433
111.151	44.657	Máx.	62.7548	13.7600	-1.2587	-8.2865	-9.9836
		Mín.	36.9869	6.5104	-3.6381	-15.7554	-17.5457
		Dif.	25.7680	7.2496	2.3794	7.4689	7.5621
111.151	44.943	Máx.	67.9304	4.6908	-1.2662	-10.1716	-7.9774
		Mín.	40.6109	0.5919	-3.6720	-17.6202	-14.6632
		Dif.	27.3195	4.0989	2.4058	7.4486	6.6858
111.151	45.065	Máx.	67.9304	0.1545	-1.2662	-9.9959	-7.2919
		Mín.	40.6109	-3.2834	-3.6720	-16.5428	-13.6686
		Dif.	27.3195	3.4380	2.4058	6.5469	6.3767
111.238	24.440	Máx.	41.1850	19.3145	-3.0639	-0.5094	0.6321
		Mín.	24.7975	13.0622	-5.8455	-0.7709	0.0020
		Dif.	16.3875	6.2523	2.7816	0.2615	0.6302
111.238	24.690	Máx.	41.1850	18.0219	-3.0639	-5.8397	1.4615
		Mín.	24.7975	11.9010	-5.8455	-8.6964	0.5698
		Dif.	16.3875	6.1210	2.7816	2.8567	0.8917
111.238	24.867	Máx.	41.1850	16.7423	-3.0639	-9.5624	3.4591
		Mín.	24.7975	10.7185	-5.8455	-14.4042	1.7775
		Dif.	16.3875	6.0238	2.7816	4.8418	1.6816
111.238	45.415	Máx.	45.4003	-6.4372	-2.2650	-10.1693	-3.3966
		Mín.	27.0680	-11.5723	-4.5110	-16.4538	-6.5519
		Dif.	18.3323	5.1350	2.2460	6.2844	3.1553
111.238	45.440	Máx.	45.4003	-8.2724	-2.2650	-8.9637	-1.5697
		Mín.	27.0680	-14.0757	-4.5110	-14.2581	-3.4503
		Dif.	18.3323	5.8032	2.2460	5.2944	1.8806
111.238	45.690	Máx.	34.4429	-10.7341	-3.1386	-5.8471	-0.0447
		Mín.	20.7263	-17.1519	-6.0233	-9.0655	-1.2679
		Dif.	13.7166	6.4178	2.8848	3.2185	1.2232



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.238	45.940	Máx.	30.3765	-11.5785	-4.0472	-2.3048	0.4730
		Mín.	18.1345	-17.6641	-7.5609	-3.5002	-0.5575
		Dif.	12.2420	6.0856	3.5137	1.1954	1.0305
111.238	45.940	Máx.	30.3765	-11.7964	-4.0472	-0.4831	0.4768
		Mín.	18.1345	-17.6034	-7.5609	-0.7490	-0.4816
		Dif.	12.2420	5.8070	3.5137	0.2659	0.9583
111.288	33.477	Máx.	29.5548	-12.2251	-11.7713	-1.0859	13.4021
		Mín.	15.5361	-21.8397	-21.0280	-4.5332	6.9749
		Dif.	14.0187	9.6146	9.2567	3.4473	6.4272
111.288	33.763	Máx.	16.5829	-8.1264	-12.4846	4.8337	10.0019
		Mín.	8.0681	-15.3564	-21.9764	2.1826	4.7289
		Dif.	8.5149	7.2300	9.4918	2.6510	5.2730
111.288	34.050	Máx.	4.1292	2.6851	-13.0599	8.0172	2.9255
		Mín.	1.5118	0.3259	-22.5112	4.3734	0.0949
		Dif.	2.6174	2.3592	9.4513	3.6438	2.8305
111.438	25.167	Máx.	90.6120	14.5143	-8.5478	-12.9971	7.8543
		Mín.	54.9827	7.9349	-16.0039	-19.8415	3.7638
		Dif.	35.6293	6.5794	7.4561	6.8444	4.0904
111.438	25.450	Máx.	90.6120	6.3386	-8.5478	-16.9081	12.2640
		Mín.	54.9827	2.3115	-16.0039	-26.9993	6.5231
		Dif.	35.6293	4.0271	7.4561	10.0912	5.7408
111.438	25.737	Máx.	83.2689	-5.6186	-8.2331	-16.1852	19.4738
		Mín.	50.1768	-12.6041	-15.2078	-27.1812	11.1082
		Dif.	33.0921	6.9855	6.9747	10.9961	8.3656
111.438	26.023	Máx.	73.2908	-14.2780	-9.9332	-11.2593	24.2383
		Mín.	43.1604	-25.9176	-17.8272	-20.5332	14.3481
		Dif.	30.1304	11.6396	7.8940	9.2739	9.8902
111.438	26.310	Máx.	60.4705	-19.1395	-11.8500	-4.2489	25.7995
		Mín.	34.6916	-32.7528	-20.9089	-10.7727	15.6616
		Dif.	25.7789	13.6134	9.0590	6.5238	10.1379
111.438	26.597	Máx.	47.6440	-19.8146	-13.1139	4.1113	24.8051
		Mín.	26.7535	-33.8008	-22.9619	-1.6742	15.3395
		Dif.	20.8905	13.9863	9.8479	5.7855	9.4656
111.438	26.883	Máx.	36.6913	-17.8210	-13.6130	13.9780	22.4317
		Mín.	20.3015	-30.8374	-23.7619	4.4820	13.6405
		Dif.	16.3898	13.0165	10.1490	9.4960	8.7912
111.438	27.170	Máx.	28.1696	-14.6073	-13.5492	21.8795	19.2213
		Mín.	15.4628	-26.1219	-23.6322	9.4739	11.4724
		Dif.	12.7068	11.5146	10.0830	12.4056	7.7488
111.438	27.260	Máx.	26.2129	-14.1708	-13.4300	22.5533	18.1024
		Mín.	14.3827	-25.4149	-23.4287	9.9072	10.7587
		Dif.	11.8302	11.2441	9.9988	12.6461	7.3437
111.438	27.261	Máx.	26.2129	-14.1708	-13.4300	22.5533	18.1024
		Mín.	14.3827	-25.4149	-23.4287	9.9072	10.7587
		Dif.	11.8302	11.2441	9.9988	12.6461	7.3437
111.438	27.457	Máx.	21.9243	-10.8495	-13.1685	27.6806	15.6501
		Mín.	12.0153	-20.0354	-22.9827	13.2042	9.1944
		Dif.	9.9090	9.1859	9.8142	14.4764	6.4557





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.438	27.743	Máx.	17.4927	-7.7556	-12.6574	31.7882	12.0020
		Mín.	9.6197	-14.7636	-22.1328	15.9410	6.9402
		Dif.	7.8730	7.0079	9.4754	15.8472	5.0618
111.438	28.030	Máx.	14.5099	-4.5316	-12.1517	34.3219	8.3956
		Mín.	8.0430	-9.1884	-21.3117	17.7518	4.7535
		Dif.	6.4669	4.6568	9.1600	16.5701	3.6421
111.438	28.317	Máx.	12.7151	-1.3241	-11.7404	35.3888	4.8674
		Mín.	7.1340	-3.8595	-20.6684	18.7048	2.6390
		Dif.	5.5811	2.5354	8.9280	16.6840	2.2285
111.438	28.603	Máx.	11.9479	2.9444	-11.4727	35.0607	1.6865
		Mín.	6.8069	0.2419	-20.2849	18.8508	0.5006
		Dif.	5.1410	2.7025	8.8122	16.2099	1.1859
111.438	28.890	Máx.	12.1837	8.4792	-11.3666	33.3648	-0.6612
		Mín.	6.9513	3.4148	-20.1910	18.2150	-2.4439
		Dif.	5.2324	5.0644	8.8244	15.1499	1.7827
111.438	29.177	Máx.	13.4693	14.0623	-11.4137	30.3946	-2.6408
		Mín.	7.5244	6.5932	-20.3719	16.6100	-5.8086
		Dif.	5.9449	7.4691	8.9582	13.7846	3.1677
111.438	29.463	Máx.	15.8489	19.6839	-11.5781	26.1057	-4.5992
		Mín.	8.6755	9.7868	-20.7664	13.9730	-9.1452
		Dif.	7.1734	9.8971	9.1882	12.1327	4.5460
111.438	29.750	Máx.	19.5029	25.2893	-11.7921	20.2949	-6.5283
		Mín.	10.5250	12.9752	-21.2579	10.4131	-12.4266
		Dif.	8.9779	12.3141	9.4658	9.8817	5.8983
111.438	30.037	Máx.	24.7184	30.6857	-11.9463	12.8131	-8.3907
		Mín.	13.2226	16.0694	-21.6574	5.8840	-15.5643
		Dif.	11.4958	14.6163	9.7111	6.9291	7.1736
111.438	30.323	Máx.	31.8500	35.2627	-11.8813	3.6388	-10.0956
		Mín.	16.9665	18.7589	-21.6860	0.3223	-18.3625
		Dif.	14.8835	16.5038	9.8047	3.3165	8.2670
111.438	30.519	Máx.	38.2812	36.8979	-11.5466	0.0921	-11.0337
		Mín.	20.3978	19.8142	-21.2020	-2.5929	-19.7951
		Dif.	17.8833	17.0837	9.6554	2.6850	8.7614
111.438	30.520	Máx.	38.2812	36.8979	-11.5466	0.0921	-11.0337
		Mín.	20.3978	19.8142	-21.2020	-2.5929	-19.7951
		Dif.	17.8833	17.0837	9.6554	2.6850	8.7614
111.438	30.610	Máx.	41.2153	39.4979	-11.3932	-3.6418	-11.4617
		Mín.	21.9634	21.4922	-20.9817	-9.1305	-20.4487
		Dif.	19.2520	18.0057	9.5885	5.4886	8.9870
111.438	30.897	Máx.	52.8341	40.4799	-10.2797	-10.7759	-12.1610
		Mín.	28.3158	22.4541	-19.1730	-22.1951	-21.1857
		Dif.	24.5183	18.0259	8.8933	11.4192	9.0247
111.438	31.183	Máx.	65.6292	37.1133	-8.4667	-18.4881	-11.3230
		Mín.	35.5740	20.5506	-16.0979	-35.9007	-19.9318
		Dif.	30.0551	16.5627	7.6312	17.4127	8.6088
111.438	31.470	Máx.	76.8813	27.7384	-6.2939	-25.6150	-8.5645
		Mín.	42.3840	14.3039	-12.3259	-47.9020	-15.8543
		Dif.	34.4973	13.4345	6.0319	22.2870	7.2898



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.438	31.757	Máx.	83.1454	12.8092	-4.7220	-30.4679	-4.2050
		Mín.	46.7902	5.0381	-9.5464	-55.1229	-8.9164
		Dif.	36.3552	7.7711	4.8244	24.6550	4.7114
111.438	32.043	Máx.	84.0996	-1.7268	-4.6100	-31.5653	0.7944
		Mín.	47.5048	-7.3312	-9.3255	-55.8138	-1.2944
		Dif.	36.5948	5.6044	4.7155	24.2485	2.0888
111.438	32.330	Máx.	78.4316	-11.2914	-5.9209	-27.8587	7.8467
		Mín.	44.1906	-22.9864	-11.6544	-50.2551	3.3327
		Dif.	34.2411	11.6950	5.7335	22.3964	4.5140
111.438	32.617	Máx.	68.2116	-18.2731	-8.0677	-21.1318	12.7536
		Mín.	37.6926	-33.9169	-15.3821	-39.6473	6.5583
		Dif.	30.5190	15.6438	7.3144	18.5155	6.1952
111.438	32.903	Máx.	54.4403	-21.7911	-10.2742	-13.2782	14.4416
		Mín.	29.5833	-38.8099	-18.9291	-26.3819	7.8980
		Dif.	24.8570	17.0189	8.6549	13.1037	6.5436
111.438	33.190	Máx.	32.3038	-21.1716	-12.0135	-5.4377	11.8156
		Mín.	17.2559	-37.5439	-21.7489	-12.5516	6.4442
		Dif.	15.0480	16.3723	9.7354	7.1139	5.3715
111.438	33.280	Máx.	32.3038	-19.8605	-12.0135	-3.0366	3.4544
		Mín.	17.2559	-35.2304	-21.7489	-8.1691	1.8157
		Dif.	15.0480	15.3699	9.7354	5.1325	1.6387
111.438	38.575	Máx.	102.4533	41.4401	-10.1639	-9.9748	-2.5419
		Mín.	57.9828	20.8413	-18.4004	-18.6646	-8.1424
		Dif.	44.4704	20.5988	8.2366	8.6898	5.6005
111.438	38.637	Máx.	102.4533	18.0911	-10.1639	-15.7157	-0.7818
		Mín.	57.9828	7.9076	-18.4004	-29.8965	-4.7600
		Dif.	44.4704	10.1834	8.2366	14.1808	3.9782
111.438	38.923	Máx.	97.4407	-9.6081	-10.6029	-16.0637	8.7758
		Mín.	54.2053	-18.3976	-19.3134	-31.8014	4.4777
		Dif.	43.2354	8.7895	8.7105	15.7378	4.2981
111.438	39.210	Máx.	80.1031	-19.3999	-11.7488	-10.6077	15.9102
		Mín.	43.9343	-34.5139	-21.3840	-22.6871	9.0118
		Dif.	36.1688	15.1139	9.6352	12.0794	6.8985
111.438	39.497	Máx.	63.0985	-22.2669	-12.7167	-3.7503	19.0140
		Mín.	34.2444	-39.7083	-23.0618	-10.4769	11.1207
		Dif.	28.8541	17.4413	10.3451	6.7267	7.8932
111.438	39.783	Máx.	48.8297	-21.3259	-13.1788	3.6351	19.5628
		Mín.	26.3446	-38.9622	-23.8058	0.2577	11.1849
		Dif.	22.4851	17.6363	10.6269	3.3774	8.3778
111.438	40.070	Máx.	37.6851	-18.8306	-13.1508	13.5765	18.3747
		Mín.	20.3086	-35.2978	-23.6721	6.4615	10.2965
		Dif.	17.3766	16.4672	10.5213	7.1151	8.0782
111.438	40.160	Máx.	35.0783	-18.4352	-13.0400	14.5570	17.6947
		Mín.	18.9214	-34.6418	-23.4489	7.0508	9.8662
		Dif.	16.1569	16.2067	10.4089	7.5062	7.8285
111.438	40.161	Máx.	35.0783	-18.4352	-13.0400	14.5570	17.6947
		Mín.	18.9214	-34.6418	-23.4489	7.0508	9.8662
		Dif.	16.1569	16.2067	10.4089	7.5062	7.8285



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.438	40.357	Máx.	29.3646	-15.4263	-12.7973	22.0173	16.2044
		Mín.	15.8811	-29.6509	-22.9598	11.5353	8.9232
		Dif.	13.4835	14.2246	10.1625	10.4820	7.2812
111.438	40.643	Máx.	23.2800	-12.4676	-12.2859	28.7796	13.5316
		Mín.	12.6877	-24.4800	-21.9758	15.6414	7.3078
		Dif.	10.5922	12.0124	9.6899	13.1383	6.2239
111.438	40.930	Máx.	18.9497	-9.2988	-11.7579	33.9434	10.6103
		Mín.	10.4521	-18.9023	-20.9700	18.8198	5.5719
		Dif.	8.4976	9.6035	9.2122	15.1236	5.0385
111.438	41.217	Máx.	16.0143	-6.1194	-11.3151	37.6785	7.5668
		Mín.	8.9812	-13.3008	-20.1198	21.0415	3.7731
		Dif.	7.0331	7.1814	8.8047	16.6370	3.7937
111.438	41.503	Máx.	14.2325	-2.9623	-11.0212	40.1383	4.4558
		Mín.	8.1528	-7.7503	-19.5350	22.2698	1.9343
		Dif.	6.0797	4.7880	8.5138	17.8685	2.5215
111.438	41.790	Máx.	13.5418	0.1778	-10.9089	41.3467	1.2959
		Mín.	7.7760	-2.3274	-19.2723	22.6054	0.0599
		Dif.	5.7657	2.5052	8.3634	18.7414	1.2360
111.438	42.077	Máx.	13.8790	4.4584	-10.9859	41.2432	-1.1010
		Mín.	7.8579	1.6448	-19.3457	22.1939	-2.4789
		Dif.	6.0211	2.8136	8.3598	19.0494	1.3779
111.438	42.363	Máx.	15.2262	9.7300	-11.2361	39.8107	-3.0464
		Mín.	8.5130	4.7893	-19.7300	21.0157	-5.6521
		Dif.	6.7131	4.9407	8.4939	18.7950	2.6057
111.438	42.650	Máx.	17.7058	15.2151	-11.6184	36.9933	-5.0336
		Mín.	9.8033	7.9380	-20.3567	19.0289	-8.9743
		Dif.	7.9026	7.2771	8.7383	17.9643	3.9407
111.438	42.937	Máx.	21.5209	20.5832	-12.0603	32.7065	-7.0456
		Mín.	11.8384	11.0426	-21.1049	16.1762	-12.2917
		Dif.	9.6825	9.5406	9.0446	16.5303	5.2461
111.438	43.223	Máx.	26.9407	25.3953	-12.4528	26.8674	-9.0319
		Mín.	14.7743	13.8779	-21.7937	12.4065	-15.4861
		Dif.	12.1664	11.5174	9.3408	14.4608	6.4542
111.438	43.419	Máx.	31.9562	27.3481	-12.5952	24.0080	-10.3036
		Mín.	17.5353	15.1056	-22.0668	10.5982	-17.4333
		Dif.	14.4210	12.2424	9.4716	13.4098	7.1297
111.438	43.420	Máx.	31.9562	27.3481	-12.5952	24.0080	-10.3036
		Mín.	17.5353	15.1056	-22.0668	10.5982	-17.4333
		Dif.	14.4210	12.2424	9.4716	13.4098	7.1297
111.438	43.510	Máx.	34.2446	30.4531	-12.6601	19.4614	-10.8838
		Mín.	18.7950	17.0579	-22.1914	7.7228	-18.3217
		Dif.	15.4496	13.3952	9.5312	11.7386	7.4379
111.438	43.797	Máx.	43.6134	33.3435	-12.5538	10.3861	-12.3936
		Mín.	24.0807	19.2520	-22.0703	2.0566	-20.3798
		Dif.	19.5327	14.0914	9.5165	8.3295	7.9863
111.438	44.083	Máx.	54.6676	33.8773	-12.0729	1.4127	-12.9543
		Mín.	30.5528	19.6192	-21.3369	-4.8158	-21.2433
		Dif.	24.1148	14.2581	9.2641	6.2285	8.2890



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.438	44.370	Máx.	66.2695	30.5532	-11.3228	-5.3947	-12.0673
		Mín.	37.7584	17.1654	-20.3623	-13.3325	-20.4031
		Dif.	28.5111	13.3877	9.0394	7.9378	8.3358
111.438	44.657	Máx.	76.6940	23.0267	-11.0962	-10.3316	-9.8553
		Mín.	44.8389	11.7989	-19.9975	-20.2542	-17.5014
		Dif.	31.8551	11.2279	8.9013	9.9226	7.6461
111.438	44.943	Máx.	84.3450	11.4502	-12.1193	-13.0441	-6.8645
		Mín.	50.5242	4.1058	-21.6736	-23.0915	-13.3296
		Dif.	33.8207	7.3444	9.5543	10.0475	6.4650
111.438	45.065	Máx.	84.3450	4.9556	-12.1193	-13.3669	-5.7629
		Mín.	50.5242	-0.2846	-21.6736	-22.2712	-11.8506
		Dif.	33.8207	5.2401	9.5543	8.9043	6.0876
111.488	24.440	Máx.	45.2657	22.8592	-7.9690	-0.5514	-0.4002
		Mín.	27.0824	15.3591	-13.8423	-0.8508	-1.1750
		Dif.	18.1833	7.5001	5.8733	0.2995	0.7748
111.488	24.690	Máx.	45.2657	23.3784	-7.9690	-6.8071	0.2031
		Mín.	27.0824	15.3843	-13.8423	-10.2177	-0.4001
		Dif.	18.1833	7.9941	5.8733	3.4106	0.6032
111.488	24.867	Máx.	45.2657	23.9813	-7.9690	-12.0017	2.2495
		Mín.	27.0824	15.2700	-13.8423	-18.2047	0.9953
		Dif.	18.1833	8.7113	5.8733	6.2030	1.2543
111.488	45.415	Máx.	52.6318	-10.8586	-6.7395	-13.0454	-3.0066
		Mín.	31.2371	-19.8947	-11.9428	-21.1358	-6.1511
		Dif.	21.3947	9.0361	5.2033	8.0904	3.1445
111.488	45.440	Máx.	52.6318	-12.4585	-6.7395	-11.0734	-0.9387
		Mín.	31.2371	-21.7213	-11.9428	-17.5411	-2.6245
		Dif.	21.3947	9.2627	5.2033	6.4677	1.6858
111.488	45.690	Máx.	38.0243	-14.1330	-7.7823	-6.7850	0.8701
		Mín.	22.6824	-22.9978	-13.6957	-10.4426	-0.3217
		Dif.	15.3420	8.8648	5.9134	3.6576	1.1918
111.488	45.940	Máx.	31.7547	-13.7591	-8.7031	-2.4739	1.4178
		Mín.	18.7576	-21.1648	-15.2094	-3.7454	0.1758
		Dif.	12.9971	7.4057	6.5063	1.2715	1.2420
111.488	45.940	Máx.	31.7547	-13.3107	-8.7031	-0.4931	1.3614
		Mín.	18.7576	-19.8818	-15.2094	-0.7676	0.1939
		Dif.	12.9971	6.5711	6.5063	0.2745	1.1675
111.538	33.477	Máx.	31.0683	-28.9946	-12.7427	3.9062	13.7035
		Mín.	16.7414	-51.6989	-22.7635	0.7990	7.1221
		Dif.	14.3269	22.7042	10.0208	3.1072	6.5814
111.538	33.763	Máx.	21.9459	-26.1904	-12.9660	15.6554	10.3773
		Mín.	11.9154	-46.7501	-22.8066	8.2247	5.0674
		Dif.	10.0305	20.5597	9.8406	7.4307	5.3098
111.538	34.050	Máx.	15.4890	-24.2469	-13.5079	27.3415	6.1948
		Mín.	8.9587	-43.6397	-23.3012	15.1120	2.6317
		Dif.	6.5303	19.3928	9.7933	12.2295	3.5631
111.538	34.337	Máx.	14.4111	-23.0497	-14.8244	38.7957	4.4439
		Mín.	7.7646	-42.4321	-24.7228	21.7428	2.2695
		Dif.	6.6465	19.3824	9.8984	17.0530	2.1744



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.538	34.623	Máx.	51.5729	-16.0045	-1.5417	49.2442	5.1064
		Mín.	29.7342	-31.2369	-2.5781	27.8162	3.2319
		Dif.	21.8387	15.2324	1.0364	21.4281	1.8745
111.538	34.910	Máx.	46.3619	-5.2895	-0.3168	53.2343	3.9502
		Mín.	26.2996	-13.0061	-0.5078	30.1457	2.5966
		Dif.	20.0622	7.7166	0.1910	23.0886	1.3536
111.538	35.197	Máx.	41.5241	2.3483	-0.1830	53.9597	2.7381
		Mín.	23.2595	-0.4270	-0.2821	30.6749	1.8282
		Dif.	18.2646	2.7753	0.0991	23.2847	0.9100
111.538	35.483	Máx.	37.4877	12.2356	-0.3226	52.2660	1.1605
		Mín.	20.7521	6.3757	-0.5375	29.7050	0.6589
		Dif.	16.7356	5.8599	0.2149	22.5610	0.5016
111.538	35.770	Máx.	35.9592	24.8051	-0.8961	49.5368	-1.8725
		Mín.	19.5980	13.3784	-1.5881	27.7923	-3.7572
		Dif.	16.3612	11.4267	0.6920	21.7445	1.8847
111.725	25.167	Máx.	122.0537	26.1457	-19.0766	-17.7798	1.0283
		Mín.	74.1435	14.2043	-33.4150	-27.3169	-1.5369
		Dif.	47.9103	11.9414	14.3383	9.5370	2.5653
111.725	25.450	Máx.	122.0537	9.5285	-19.0766	-24.4662	9.3733
		Mín.	74.1435	2.8916	-33.4150	-38.9039	4.3636
		Dif.	47.9103	6.6369	14.3383	14.4377	5.0097
111.725	25.737	Máx.	111.2534	-12.5829	-19.7891	-21.8311	20.4024
		Mín.	66.9899	-25.0663	-34.2356	-37.2445	11.4654
		Dif.	44.2635	12.4834	14.4466	15.4134	8.9370
111.725	26.023	Máx.	90.4392	-25.7408	-21.9508	-13.2834	26.1512
		Mín.	52.3138	-45.0271	-37.6332	-25.3518	15.4908
		Dif.	38.1254	19.2863	15.6824	12.0684	10.6604
111.725	26.310	Máx.	68.0308	-29.9223	-23.1179	-3.6320	26.9589
		Mín.	37.9996	-50.6042	-39.5326	-10.8836	16.4648
		Dif.	30.0311	20.6819	16.4147	7.2517	10.4940
111.725	26.597	Máx.	49.4252	-27.9483	-22.9468	7.3372	24.9900
		Mín.	27.0183	-47.4752	-39.2446	-0.0275	15.3093
		Dif.	22.4069	19.5269	16.2978	7.3647	9.6806
111.725	26.883	Máx.	35.6993	-23.0927	-21.8929	18.4127	21.8349
		Mín.	19.3157	-40.5598	-37.4858	7.0310	13.0642
		Dif.	16.3836	17.4670	15.5929	11.3818	8.7707
111.725	27.170	Máx.	26.0841	-18.0310	-20.4468	26.6954	18.1714
		Mín.	14.0766	-32.6303	-35.0800	12.3363	10.6891
		Dif.	12.0075	14.5993	14.6332	14.3591	7.4823
111.725	27.260	Máx.	24.0235	-17.4514	-19.9782	27.3659	17.0099
		Mín.	12.9728	-31.6620	-34.3021	12.7714	9.9681
		Dif.	11.0507	14.2106	14.3239	14.5944	7.0418
111.725	27.261	Máx.	24.0235	-17.4514	-19.9782	27.3659	17.0099
		Mín.	12.9728	-31.6620	-34.3021	12.7714	9.9681
		Dif.	11.0507	14.2106	14.3239	14.5944	7.0418
111.725	27.457	Máx.	19.5073	-13.0414	-18.9513	32.4673	14.4642
		Mín.	10.5535	-24.2945	-32.5974	16.0820	8.3878
		Dif.	8.9537	11.2531	13.6460	16.3853	6.0764



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.725	27.743	Máx.	15.0907	-9.1332	-17.6013	36.4015	10.8961
		Mín.	8.2178	-17.4948	-30.3721	18.7195	6.2235
		Dif.	6.8728	8.3616	12.7708	17.6819	4.6726
111.725	28.030	Máx.	12.2320	-5.3358	-16.5047	38.7448	7.5076
		Mín.	6.7319	-10.8396	-28.5892	20.4075	4.1945
		Dif.	5.5001	5.5039	12.0845	18.3373	3.3131
111.725	28.317	Máx.	10.5546	-1.6841	-15.7189	39.6565	4.2769
		Mín.	5.8944	-4.6820	-27.3467	21.2529	2.2742
		Dif.	4.6601	2.9978	11.6278	18.4036	2.0027
111.725	28.603	Máx.	9.8461	2.9543	-15.2701	39.2276	1.3919
		Mín.	5.5977	0.0960	-26.6899	21.3216	0.3616
		Dif.	4.2484	2.8583	11.4198	17.9060	1.0303
111.725	28.890	Máx.	10.0696	9.1269	-15.1627	37.4880	-0.6870
		Mín.	5.7150	3.6567	-26.6308	20.6429	-2.3150
		Dif.	4.3547	5.4702	11.4682	16.8451	1.6280
111.725	29.177	Máx.	11.2346	15.4584	-15.3880	34.5095	-2.4777
		Mín.	6.2719	7.2504	-27.1531	19.0472	-5.3677
		Dif.	4.9627	8.2079	11.7651	15.4623	2.8900
111.725	29.463	Máx.	13.4600	22.0107	-15.8777	30.2530	-4.2786
		Mín.	7.3488	10.9445	-28.2364	16.4151	-8.4570
		Dif.	6.1112	11.0662	12.3586	13.8378	4.1784
111.725	29.750	Máx.	16.9779	28.8697	-16.6365	24.4558	-6.1068
		Mín.	9.1231	14.7932	-29.7621	12.8553	-11.6036
		Dif.	7.8548	14.0765	13.1257	11.6005	5.4967
111.725	30.037	Máx.	22.2263	36.0409	-17.5910	16.8893	-7.9594
		Mín.	11.8173	18.8148	-31.5696	8.2571	-14.7849
		Dif.	10.4090	17.2262	13.9786	8.6321	6.8255
111.725	30.323	Máx.	29.8836	43.1749	-18.6091	7.2688	-9.7908
		Mín.	15.7868	22.8488	-33.3926	2.4464	-17.8892
		Dif.	14.0968	20.3261	14.7835	4.8224	8.0984
111.725	30.519	Máx.	37.4543	46.1842	-19.1220	2.9200	-10.9416
		Mín.	19.7487	24.6448	-34.4085	-0.3371	-19.7653
		Dif.	17.7055	21.5394	15.2865	3.2570	8.8238
111.725	30.520	Máx.	37.4543	46.1842	-19.1220	2.9200	-10.9416
		Mín.	19.7487	24.6448	-34.4085	-0.3371	-19.7653
		Dif.	17.7055	21.5394	15.2865	3.2570	8.8238
111.725	30.610	Máx.	40.9084	50.9691	-19.3535	-1.8862	-11.4666
		Mín.	21.5564	27.5006	-34.8732	-6.7052	-20.6213
		Dif.	19.3520	23.4685	15.5198	4.8191	9.1547
111.725	30.897	Máx.	56.3819	56.1072	-19.5144	-10.0831	-12.6767
		Mín.	29.7763	31.0396	-35.3527	-21.7474	-22.3373
		Dif.	26.6057	25.0676	15.8383	11.6643	9.6606
111.725	31.183	Máx.	76.6062	55.8840	-18.6747	-19.7612	-12.6297
		Mín.	40.8228	31.1583	-34.0631	-39.2973	-21.9589
		Dif.	35.7834	24.7257	15.3884	19.5362	9.3292
111.725	31.470	Máx.	98.4878	44.8894	-16.7293	-29.6560	-9.8685
		Mín.	53.4658	23.8716	-30.7630	-56.3268	-18.1598
		Dif.	45.0220	21.0178	14.0336	26.6708	8.2914





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.725	31.757	Máx.	112.1098	21.5118	-14.8399	-36.7812	-4.4472
		Mín.	62.7624	8.7991	-27.4416	-66.9439	-9.8833
		Dif.	49.3474	12.7127	12.6017	30.1627	5.4361
111.725	32.043	Máx.	113.9788	-3.1779	-14.8933	-38.3495	1.5971
		Mín.	64.4649	-12.7232	-27.5244	-67.8015	-1.0605
		Dif.	49.5140	9.5454	12.6311	29.4520	2.6577
111.725	32.330	Máx.	101.5021	-18.8881	-16.2153	-32.6424	10.0022
		Mín.	56.5616	-37.6714	-29.8711	-59.6884	4.4832
		Dif.	44.9405	18.7833	13.6558	27.0460	5.5190
111.725	32.617	Máx.	81.8151	-28.2132	-18.3155	-23.3184	15.1833
		Mín.	44.5017	-51.2454	-33.3088	-44.6567	8.0979
		Dif.	37.3134	23.0322	14.9933	21.3383	7.0855
111.725	32.903	Máx.	60.0979	-30.4581	-19.8295	-13.4616	16.6104
		Mín.	32.1624	-53.8977	-35.7034	-27.6531	9.2934
		Dif.	27.9355	23.4396	15.8739	14.1915	7.3170
111.725	33.190	Máx.	35.6694	-30.6585	-20.4991	-4.9259	15.8656
		Mín.	18.8561	-54.2513	-36.5974	-12.5502	8.5430
		Dif.	16.8134	23.5928	16.0983	7.6244	7.3226
111.725	33.280	Máx.	33.8338	-30.4847	-20.0803	-3.9828	15.0314
		Mín.	17.9608	-53.9431	-35.7529	-10.8668	8.0157
		Dif.	15.8730	23.4584	15.6726	6.8840	7.0157
111.725	33.281	Máx.	33.8338	-30.4847	-20.0803	-3.9828	15.0314
		Mín.	17.9608	-53.9431	-35.7529	-10.8668	8.0157
		Dif.	15.8730	23.4584	15.6726	6.8840	7.0157
111.725	33.477	Máx.	29.8104	-28.9946	-19.1623	3.9062	13.2029
		Mín.	15.9986	-51.6989	-33.9020	0.7990	6.8600
		Dif.	13.8118	22.7042	14.7397	3.1072	6.3429
111.725	33.763	Máx.	21.5523	-26.1904	-17.8807	15.6554	9.8491
		Mín.	11.7355	-46.7501	-31.2783	8.2247	4.8757
		Dif.	9.8168	20.5597	13.3977	7.4307	4.9734
111.725	34.050	Máx.	16.1978	-24.2469	-17.0606	27.3415	6.4742
		Mín.	9.1961	-43.6397	-29.3553	15.1120	3.0281
		Dif.	7.0018	19.3928	12.2947	12.2295	3.4461
111.725	34.337	Máx.	15.7574	-23.0497	-16.8768	38.7957	5.1412
		Mín.	8.6021	-42.4321	-28.5237	21.7428	2.7543
		Dif.	7.1553	19.3824	11.6469	17.0530	2.3869
111.725	34.623	Máx.	42.2073	-16.0045	-11.3056	49.2442	5.0434
		Mín.	24.2677	-31.2369	-19.4071	27.8162	3.1573
		Dif.	17.9396	15.2324	8.1015	21.4281	1.8861
111.725	34.910	Máx.	40.8372	-5.2895	-8.9413	53.2343	3.9658
		Mín.	23.1933	-13.0061	-15.5942	30.1457	2.6327
		Dif.	17.6439	7.7166	6.6529	23.0886	1.3331
111.725	35.197	Máx.	37.4748	2.3483	-7.8539	53.9597	2.9079
		Mín.	21.0337	-0.4270	-13.8650	30.6749	1.9613
		Dif.	16.4411	2.7753	6.0111	23.2847	0.9466
111.725	35.483	Máx.	33.8538	12.2356	-7.4418	52.2660	1.5431
		Mín.	18.7642	6.3757	-13.2506	29.7050	0.9530
		Dif.	15.0896	5.8599	5.8088	22.5610	0.5901



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.725	35.770	Máx.	30.4584	24.8051	-8.1305	49.5368	-0.6471
		Mín.	16.5432	13.3784	-14.5190	27.7923	-1.6974
		Dif.	13.9152	11.4267	6.3885	21.7445	1.0503
111.725	36.050	Máx.	30.4584	32.0175	-8.1305	38.7654	-1.5167
		Mín.	16.5432	17.4099	-14.5190	21.0238	-3.1260
		Dif.	13.9152	14.6076	6.3885	17.7416	1.6093
111.725	38.575	Máx.	113.8245	-56.2728	-25.5306	-46.3724	-0.4833
		Mín.	64.3588	-99.9789	-45.3425	-84.8906	-4.9953
		Dif.	49.4657	43.7061	19.8120	38.5182	4.5120
111.725	38.637	Máx.	113.8245	-46.9094	-25.5306	-35.1554	-1.0626
		Mín.	64.3588	-84.0824	-45.3425	-65.8594	-5.5140
		Dif.	49.4657	37.1730	19.8120	30.7040	4.4514
111.725	38.923	Máx.	113.0217	-36.9698	-23.4165	-23.6585	8.6694
		Mín.	62.1709	-66.0356	-41.8115	-46.6920	4.2739
		Dif.	50.8508	29.0658	18.3950	23.0334	4.3955
111.725	39.210	Máx.	89.4307	-35.6237	-23.1097	-13.6196	16.2166
		Mín.	48.3471	-63.2464	-41.2795	-29.2540	9.2364
		Dif.	41.0837	27.6227	18.1699	15.6344	6.9801
111.725	39.497	Máx.	66.2573	-33.2541	-22.7276	-4.1897	18.9671
		Mín.	35.5003	-59.6993	-40.5364	-12.1158	10.9785
		Dif.	30.7571	26.4452	17.8088	7.9261	7.9886
111.725	39.783	Máx.	48.3963	-28.7794	-21.7722	5.0533	18.8903
		Mín.	25.8685	-52.9490	-38.7565	0.9276	10.6654
		Dif.	22.5278	24.1696	16.9842	4.1257	8.2250
111.725	40.070	Máx.	35.6512	-23.8525	-20.4106	16.3522	17.2330
		Mín.	19.0995	-44.8483	-36.2906	8.0275	9.5751
		Dif.	16.5517	20.9957	15.8800	8.3247	7.6579
111.725	40.160	Máx.	32.8743	-23.2648	-19.9323	17.4044	16.4918
		Mín.	17.6383	-43.8332	-35.4645	8.6641	9.1272
		Dif.	15.2360	20.5685	15.5322	8.7403	7.3646
111.725	40.161	Máx.	32.8743	-23.2648	-19.9323	17.4044	16.4918
		Mín.	17.6383	-43.8332	-35.4645	8.6641	9.1272
		Dif.	15.2360	20.5685	15.5322	8.7403	7.3646
111.725	40.357	Máx.	26.7879	-18.7925	-18.8842	25.4099	14.8673
		Mín.	14.4357	-36.1100	-33.6541	13.5075	8.1455
		Dif.	12.3521	17.3175	14.7699	11.9023	6.7218
111.725	40.643	Máx.	20.6737	-14.7252	-17.4949	32.4217	12.2247
		Mín.	11.2455	-28.8453	-31.1458	17.7772	6.5869
		Dif.	9.4282	14.1201	13.6509	14.6445	5.6378
111.725	40.930	Máx.	16.5024	-10.7877	-16.3538	37.6765	9.4934
		Mín.	9.0966	-21.8189	-29.0008	21.0143	4.9869
		Dif.	7.4058	11.0311	12.6469	16.6622	4.5065
111.725	41.217	Máx.	13.7529	-7.0394	-15.5262	41.4390	6.7414
		Mín.	7.7175	-15.1613	-27.3572	23.2746	3.3735
		Dif.	6.0354	8.1219	11.8310	18.1644	3.3680
111.725	41.503	Máx.	12.1269	-3.4219	-15.0128	43.9388	3.9796
		Mín.	6.9246	-8.7787	-26.3121	24.5151	1.7468
		Dif.	5.2023	5.3569	11.2993	19.4237	2.2328



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.725	41.790	Máx.	11.4864	0.1347	-14.8327	45.1989	1.1986
		Mín.	6.5898	-2.6375	-25.8995	24.8942	0.0941
		Dif.	4.8967	2.7722	11.0668	20.3046	1.1045
111.725	42.077	Máx.	11.7955	4.9971	-15.0117	45.1782	-0.9216
		Mín.	6.6653	1.8460	-26.1145	24.5459	-2.1530
		Dif.	5.1301	3.1510	11.1028	20.6324	1.2313
111.725	42.363	Máx.	13.0520	11.0786	-15.5413	43.8559	-2.6557
		Mín.	7.2724	5.4432	-26.9404	23.4460	-5.0079
		Dif.	5.7796	5.6354	11.3991	20.4099	2.3522
111.725	42.650	Máx.	15.4236	17.6004	-16.3934	41.1541	-4.4635
		Mín.	8.4958	9.1511	-28.3321	21.5364	-8.0665
		Dif.	6.9278	8.4493	11.9387	19.6176	3.6029
111.725	42.937	Máx.	19.2169	24.3691	-17.5186	36.9358	-6.3512
		Mín.	10.4963	13.0046	-30.1985	18.7226	-11.2344
		Dif.	8.7206	11.3644	12.6799	18.2132	4.8832
111.725	43.223	Máx.	24.9161	31.1380	-18.8181	31.0088	-8.2963
		Mín.	13.5344	16.8897	-32.3831	14.8771	-14.4477
		Dif.	11.3817	14.2482	13.5649	16.1317	6.1514
111.725	43.419	Máx.	30.6017	34.1268	-19.7270	27.9751	-9.6133
		Mín.	16.5917	18.6843	-33.9245	12.9395	-16.5535
		Dif.	14.0100	15.4425	14.1976	15.0356	6.9403
111.725	43.420	Máx.	30.6017	34.1268	-19.7270	27.9751	-9.6133
		Mín.	16.5917	18.6843	-33.9245	12.9395	-16.5535
		Dif.	14.0100	15.4425	14.1976	15.0356	6.9403
111.725	43.510	Máx.	33.1957	38.8793	-20.1416	23.1513	-10.2141
		Mín.	17.9866	21.5377	-34.6278	9.8586	-17.5143
		Dif.	15.2092	17.3416	14.4862	13.2926	7.3002
111.725	43.797	Máx.	44.8018	45.0564	-21.2722	12.9347	-11.8996
		Mín.	24.3049	25.6088	-36.5630	3.3760	-20.0003
		Dif.	20.4969	19.4477	15.2908	9.5587	8.1007
111.725	44.083	Máx.	60.0642	48.4460	-21.9784	1.9449	-12.9216
		Mín.	32.8144	28.2512	-37.7893	-4.9178	-21.1334
		Dif.	27.2499	20.1948	15.8109	6.8627	8.2117
111.725	44.370	Máx.	77.8694	46.2308	-22.2533	-6.4569	-12.0489
		Mín.	43.2469	26.8686	-38.2630	-16.8110	-20.1880
		Dif.	34.6224	19.3622	16.0097	10.3541	8.1391
111.725	44.657	Máx.	94.6067	36.7223	-22.6263	-13.2872	-9.0016
		Mín.	54.1255	19.6820	-39.0634	-26.8775	-16.1913
		Dif.	40.4811	17.0403	16.4371	13.5903	7.1897
111.725	44.943	Máx.	104.7089	21.6558	-24.3692	-17.4772	-4.3182
		Mín.	62.3144	9.1927	-41.8177	-31.5464	-9.8842
		Dif.	42.3945	12.4631	17.4486	14.0692	5.5660
111.725	45.065	Máx.	104.7089	13.7134	-24.3692	-19.0787	-0.9909
		Mín.	62.3144	3.5896	-41.8177	-31.6348	-5.8478
		Dif.	42.3945	10.1238	17.4486	12.5561	4.8569
111.738	24.440	Máx.	41.8427	26.1188	-13.1779	-0.5318	-1.2787
		Mín.	24.6578	17.3368	-22.1483	-0.8333	-2.3872
		Dif.	17.1849	8.7820	8.9704	0.3015	1.1084



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.738	24.690	Máx.	41.8427	32.1588	-13.1779	-7.5338	-0.7604
		Mín.	24.6578	21.1698	-22.1483	-11.4787	-1.6862
		Dif.	17.1849	10.9890	8.9704	3.9449	0.9258
111.738	24.867	Máx.	41.8427	38.2608	-13.1779	-15.5867	1.1982
		Mín.	24.6578	24.9007	-22.1483	-23.8676	0.3430
		Dif.	17.1849	13.3601	8.9704	8.2809	0.8552
111.738	45.415	Máx.	53.9405	-23.4922	-11.5247	-17.8220	-3.2118
		Mín.	31.4771	-41.0836	-19.7935	-28.6335	-6.7815
		Dif.	22.4634	17.5915	8.2688	10.8115	3.5697
111.738	45.440	Máx.	53.9405	-21.7748	-11.5247	-13.6760	-0.1847
		Mín.	31.4771	-37.4376	-19.7935	-21.5060	-1.8871
		Dif.	22.4634	15.6628	8.2688	7.8300	1.7024
111.738	45.690	Máx.	38.7621	-19.1294	-12.8687	-7.5459	1.9269
		Mín.	22.6279	-31.2462	-22.0552	-11.6138	0.4399
		Dif.	16.1342	12.1168	9.1865	4.0679	1.4870
111.738	45.940	Máx.	30.0084	-16.5512	-13.5504	-2.3971	2.1450
		Mín.	17.3834	-25.4383	-23.1070	-3.7000	0.7606
		Dif.	12.6250	8.8870	9.5567	1.3029	1.3844
111.738	45.940	Máx.	30.0084	-14.8073	-13.5504	-0.4194	2.0034
		Mín.	17.3834	-22.2316	-23.1070	-0.6721	0.7223
		Dif.	12.6250	7.4243	9.5567	0.2527	1.2811
111.838	36.057	Máx.	26.4803	15.4965	-12.1293	47.1930	9.0087
		Mín.	14.5285	7.4099	-21.4335	25.9950	5.1225
		Dif.	11.9518	8.0865	9.3042	21.1979	3.8863
111.838	36.343	Máx.	64.0342	33.0477	-1.9797	40.1403	1.9386
		Mín.	35.8752	17.3940	-3.4727	21.5406	1.0541
		Dif.	28.1590	15.6538	1.4930	18.5997	0.8845
111.838	36.630	Máx.	58.6138	57.9442	-0.5279	27.3413	2.5876
		Mín.	32.6273	31.6147	-0.9491	13.7487	1.3082
		Dif.	25.9865	26.3294	0.4212	13.5927	1.2794
111.838	36.917	Máx.	55.3537	73.9112	-0.5793	8.9216	-0.1644
		Mín.	30.5647	40.8091	-1.0324	2.7148	-0.8035
		Dif.	24.7890	33.1021	0.4531	6.2068	0.6391
111.838	37.203	Máx.	58.1885	86.2513	-0.7307	-6.4688	-2.7623
		Mín.	31.9879	48.0946	-1.2678	-15.7155	-5.2636
		Dif.	26.2006	38.1567	0.5371	9.2467	2.5012
111.838	37.490	Máx.	65.6709	94.5570	-0.8282	-21.0272	-5.9580
		Mín.	36.0955	53.3004	-1.4558	-41.9305	-10.6597
		Dif.	29.5753	41.2566	0.6276	20.9034	4.7017
111.838	37.777	Máx.	77.5961	93.6564	-0.8761	-37.0379	-9.4922
		Mín.	42.9384	52.0281	-1.6910	-70.2519	-16.2045
		Dif.	34.6577	41.6283	0.8149	33.2140	6.7123
111.838	38.063	Máx.	92.6383	74.2052	-2.2512	-51.4546	-12.3531
		Mín.	51.9605	37.3678	-4.3216	-94.2987	-21.7522
		Dif.	40.6778	36.8373	2.0704	42.8441	9.3991
111.838	38.350	Máx.	79.2010	21.1361	-19.3079	-56.1749	-15.5021
		Mín.	42.9984	4.1450	-34.1653	-99.4254	-29.9191
		Dif.	36.2025	16.9911	14.8573	43.2506	14.4171



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
111.988	24.440	Máx.	33.5626	27.8647	-18.5917	-0.3692	-2.2570
		Mín.	19.2669	18.2084	-30.9219	-0.5728	-3.7950
		Dif.	14.2957	9.6563	12.3303	0.2036	1.5380
111.988	24.690	Máx.	33.5626	33.0826	-18.5917	-7.6719	-2.7264
		Mín.	19.2669	21.4629	-30.9219	-11.8580	-4.5976
		Dif.	14.2957	11.6197	12.3303	4.1861	1.8712
111.988	24.867	Máx.	33.5626	38.3005	-18.5917	-15.6125	-3.6753
		Mín.	19.2669	24.7174	-30.9219	-24.2628	-6.3066
		Dif.	14.2957	13.5831	12.3303	8.6503	2.6313
111.988	45.415	Máx.	62.3496	-16.0532	-17.2462	-19.5245	4.4743
		Mín.	35.2007	-33.1993	-29.3538	-31.1705	1.0038
		Dif.	27.1489	17.1461	12.1076	11.6460	3.4705
111.988	45.440	Máx.	62.3496	-22.8309	-17.2462	-15.9289	3.6011
		Mín.	35.2007	-41.1062	-29.3538	-25.0967	1.0915
		Dif.	27.1489	18.2752	12.1076	9.1678	2.5097
111.988	45.690	Máx.	33.7000	-26.2764	-18.4939	-7.4136	2.9118
		Mín.	18.7989	-42.4427	-31.2792	-11.6919	1.2383
		Dif.	14.9011	16.1664	12.7852	4.2782	1.6735
111.988	45.940	Máx.	23.2764	-19.2377	-18.0644	-1.9397	2.1037
		Mín.	13.0215	-29.7648	-30.4221	-3.0438	0.9455
		Dif.	10.2549	10.5272	12.3577	1.1040	1.1582
111.988	45.940	Máx.	23.2764	-15.5707	-18.0644	-0.2344	1.8857
		Mín.	13.0215	-23.6344	-30.4221	-0.4227	0.8490
		Dif.	10.2549	8.0637	12.3577	0.1883	1.0367
112.011	25.167	Máx.	196.0159	72.9110	-34.2611	-19.2062	1.9452
		Mín.	118.0407	44.4901	-58.9106	-30.2090	-0.2711
		Dif.	77.9752	28.4209	24.6495	11.0028	2.2163
112.011	25.450	Máx.	196.0159	23.6460	-34.2611	-37.1267	10.4522
		Mín.	118.0407	11.0452	-58.9106	-58.8585	4.4817
		Dif.	77.9752	12.6008	24.6495	21.7318	5.9705
112.011	25.737	Máx.	154.7852	-28.7786	-36.3993	-28.8137	22.0844
		Mín.	92.1496	-53.6176	-61.6263	-50.3652	12.1793
		Dif.	62.6356	24.8390	25.2270	21.5515	9.9051
112.011	26.023	Máx.	105.4319	-46.1435	-37.5443	-14.0516	26.8041
		Mín.	58.1812	-78.1309	-63.3798	-29.3169	15.9612
		Dif.	47.2507	31.9874	25.8355	15.2653	10.8429
112.011	26.310	Máx.	68.7320	-44.3705	-36.1042	-1.3483	25.7878
		Mín.	36.4375	-75.0369	-61.0096	-9.2419	15.8052
		Dif.	32.2945	30.6663	24.9054	7.8936	9.9825
112.011	26.597	Máx.	45.1713	-36.2991	-33.2138	11.9501	22.7281
		Mín.	23.6557	-63.3382	-56.2243	2.5973	13.5904
		Dif.	21.5156	27.0391	23.0106	9.3529	9.1377
112.011	26.883	Máx.	30.4881	-28.0405	-29.8986	23.5063	19.0151
		Mín.	16.0000	-50.3066	-50.7672	10.0712	11.1408
		Dif.	14.4882	22.2661	20.8685	13.4352	7.8743
112.011	27.170	Máx.	21.2427	-21.0354	-26.6481	31.5890	15.3376
		Mín.	11.2290	-38.6160	-45.6330	15.3172	8.8649
		Dif.	10.0137	17.5806	18.9849	16.2717	6.4727



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.011	27.260	Máx.	19.3877	-20.3222	-25.7859	32.2169	14.2707
		Mín.	10.2709	-37.3835	-44.2254	15.7278	8.2225
		Dif.	9.1168	17.0613	18.4395	16.4891	6.0482
112.011	27.261	Máx.	19.3877	-20.3222	-25.7859	32.2169	14.2707
		Mín.	10.2709	-37.3835	-44.2254	15.7278	8.2225
		Dif.	9.1168	17.0613	18.4395	16.4891	6.0482
112.011	27.457	Máx.	15.3221	-14.8954	-23.8961	36.9948	11.9323
		Mín.	8.1710	-28.0056	-41.1402	18.8518	6.8145
		Dif.	7.1511	13.1102	17.2441	18.1430	5.1179
112.011	27.743	Máx.	11.5105	-10.2673	-21.7009	40.5713	8.8289
		Mín.	6.2025	-19.7875	-37.4791	21.2622	4.9691
		Dif.	5.3080	9.5202	15.7781	19.3091	3.8597
112.011	28.030	Máx.	9.1109	-5.9842	-20.0704	42.6277	5.9827
		Mín.	4.9753	-12.1910	-34.7131	22.7587	3.2870
		Dif.	4.1356	6.2068	14.6427	19.8690	2.6957
112.011	28.317	Máx.	7.7269	-1.9693	-18.9945	43.3404	3.3275
		Mín.	4.2930	-5.3438	-32.8527	23.4636	1.7221
		Dif.	3.4339	3.3745	13.8582	19.8768	1.6054
112.011	28.603	Máx.	7.1494	2.9652	-18.3991	42.8011	0.9750
		Mín.	4.0483	-0.0181	-31.9256	23.4450	0.1823
		Dif.	3.1012	2.9833	13.5264	19.3561	0.7928
112.011	28.890	Máx.	7.3353	9.6491	-18.2953	41.0357	-0.6697
		Mín.	4.1295	3.8539	-31.9028	22.7300	-2.0214
		Dif.	3.2058	5.7952	13.6075	18.3057	1.3518
112.011	29.177	Máx.	8.2604	16.5912	-18.6195	38.0893	-2.1279
		Mín.	4.6169	7.7850	-32.8020	21.1804	-4.5119
		Dif.	3.6435	8.8063	14.1825	16.9089	2.3841
112.011	29.463	Máx.	10.0928	23.9308	-19.4288	33.9542	-3.6151
		Mín.	5.5043	11.8988	-34.5666	18.6048	-7.0764
		Dif.	4.5885	12.0320	15.1378	15.3494	3.4613
112.011	29.750	Máx.	13.0571	31.9104	-20.7258	28.3219	-5.1634
		Mín.	6.9956	16.3305	-37.1582	15.1453	-9.7668
		Dif.	6.0614	15.5799	16.4324	13.1766	4.6034
112.011	30.037	Máx.	17.6377	40.7989	-22.4826	20.9278	-6.7967
		Mín.	9.3307	21.2313	-40.5166	10.6470	-12.6172
		Dif.	8.3070	19.5676	18.0339	10.2808	5.8205
112.011	30.323	Máx.	24.6811	50.7086	-24.6403	11.3781	-8.5165
		Mín.	12.9325	26.6765	-44.5102	4.8587	-15.6129
		Dif.	11.7486	24.0320	19.8699	6.5195	7.0963
112.011	30.519	Máx.	32.2248	55.4984	-26.3113	6.6715	-9.7189
		Mín.	16.7890	29.3825	-47.4975	1.9815	-17.6730
		Dif.	15.4358	26.1159	21.1862	4.6900	7.9541
112.011	30.520	Máx.	32.2248	55.4984	-26.3113	6.6715	-9.7189
		Mín.	16.7890	29.3825	-47.4975	1.9815	-17.6730
		Dif.	15.4358	26.1159	21.1862	4.6900	7.9541
112.011	30.610	Máx.	35.6666	63.1146	-27.0737	0.3895	-10.2674
		Mín.	18.5485	33.6852	-48.8605	-3.2122	-18.6130
		Dif.	17.1182	29.4294	21.7868	3.6017	8.3455





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.011	30.897	Máx.	53.1687	75.6947	-29.5202	-8.4393	-11.8514
		Mín.	27.5225	41.1235	-52.9993	-19.4686	-21.1655
		Dif.	25.6461	34.5712	23.4791	11.0293	9.3141
112.011	31.183	Máx.	81.2866	85.0009	-31.1860	-19.9434	-12.7280
		Mín.	42.1700	47.4760	-55.9930	-40.9097	-22.0970
		Dif.	39.1165	37.5249	24.8071	20.9663	9.3690
112.011	31.470	Máx.	123.5324	78.8584	-31.1344	-33.6531	-10.6768
		Mín.	65.1145	43.9466	-56.1806	-65.4426	-19.3751
		Dif.	58.4180	34.9118	25.0462	31.7896	8.6983
112.011	31.757	Máx.	163.6047	40.8097	-29.3721	-44.4000	-3.5520
		Mín.	89.8171	18.2961	-53.2167	-81.8424	-9.2291
		Dif.	73.7876	22.5136	23.8446	37.4424	5.6771
112.011	32.043	Máx.	163.5369	-6.9975	-30.4178	-46.3874	1.7417
		Mín.	92.3564	-23.8930	-55.0554	-81.9655	-1.6216
		Dif.	71.1805	16.8956	24.6376	35.5781	3.3633
112.011	32.330	Máx.	133.0063	-34.2336	-30.3429	-37.7350	10.8813
		Mín.	72.2133	-65.3217	-54.7529	-70.5168	5.0009
		Dif.	60.7930	31.0882	24.4100	32.7819	5.8804
112.011	32.617	Máx.	92.9242	-45.3435	-31.0221	-24.7882	15.8084
		Mín.	49.1661	-80.3919	-55.5749	-48.7890	8.7441
		Dif.	43.7581	35.0484	24.5527	24.0008	7.0643
112.011	32.903	Máx.	60.3047	-43.7196	-30.2672	-12.4872	16.1059
		Mín.	31.5949	-77.2481	-53.8602	-26.8242	8.8094
		Dif.	28.7099	33.5286	23.5930	14.3369	7.2965
112.011	33.190	Máx.	37.3317	-38.4984	-28.2256	-2.5110	13.8388
		Mín.	19.5631	-69.1658	-49.9324	-8.6976	7.3162
		Dif.	17.7687	30.6674	21.7068	6.1866	6.5226
112.011	33.280	Máx.	33.7985	-37.8746	-27.4372	-1.5543	12.8153
		Mín.	17.7798	-68.0985	-48.4506	-6.9578	6.7184
		Dif.	16.0187	30.2239	21.0134	5.4034	6.0970
112.011	33.281	Máx.	33.7985	-37.8746	-27.4372	-1.5543	12.8153
		Mín.	17.7798	-68.0985	-48.4506	-6.9578	6.7184
		Dif.	16.0187	30.2239	21.0134	5.4034	6.0970
112.011	33.477	Máx.	26.0544	-33.1284	-25.6312	7.9434	10.5721
		Mín.	13.8714	-59.9777	-45.2491	3.3150	5.4082
		Dif.	12.1830	26.8493	19.6179	4.6284	5.1640
112.011	33.763	Máx.	19.3605	-28.6713	-23.1349	20.0078	7.3280
		Mín.	10.5522	-52.0551	-40.5920	10.6394	3.6053
		Dif.	8.8083	23.3838	17.4570	9.3684	3.7227
112.011	34.050	Máx.	16.0812	-24.9955	-21.1170	30.7340	4.5138
		Mín.	8.9209	-45.6594	-36.6058	16.9707	2.1546
		Dif.	7.1603	20.6639	15.4888	13.7633	2.3591
112.011	34.337	Máx.	16.8051	-22.1692	-19.3566	40.4130	2.7205
		Mín.	9.2176	-40.7229	-33.3099	22.6385	1.4154
		Dif.	7.5875	18.5537	13.9533	17.7745	1.3050
112.011	34.623	Máx.	27.4647	-16.6442	-17.1677	48.9425	2.1991
		Mín.	15.6748	-31.2859	-29.6276	27.6601	1.3829
		Dif.	11.7899	14.6417	12.4599	21.2824	0.8162



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.011	34.910	Máx.	30.3157	-8.3555	-15.1476	53.5092	2.1609
		Mín.	17.2195	-17.2216	-26.3584	30.3876	1.5106
		Dif.	13.0963	8.8662	11.2108	23.1216	0.6503
112.011	35.197	Máx.	29.7310	-1.1732	-13.7629	54.7495	2.0775
		Mín.	16.7367	-4.8089	-24.1989	31.2304	1.4322
		Dif.	12.9944	3.6357	10.4360	23.5192	0.6453
112.011	35.483	Máx.	28.0506	6.0662	-13.0842	53.7707	1.7343
		Mín.	15.6249	2.4049	-23.2081	30.6668	1.1274
		Dif.	12.4257	3.6613	10.1239	23.1039	0.6069
112.011	35.770	Máx.	25.5089	11.3063	-13.2596	52.1674	1.1511
		Mín.	13.9908	5.2080	-23.6568	29.3065	0.5986
		Dif.	11.5181	6.0983	10.3972	22.8608	0.5525
112.011	36.057	Máx.	25.2927	15.4965	-15.5592	47.1930	4.4869
		Mín.	13.9300	7.4099	-27.6508	25.9950	2.5724
		Dif.	11.3628	8.0865	12.0916	21.1979	1.9145
112.011	36.343	Máx.	50.8890	33.0477	-12.7113	40.1403	3.3842
		Mín.	28.4042	17.3940	-22.6711	21.5406	1.8500
		Dif.	22.4848	15.6538	9.9597	18.5997	1.5341
112.011	36.539	Máx.	51.1797	42.6600	-11.5657	35.1987	2.9556
		Mín.	28.4845	22.8845	-20.7352	18.5322	1.5248
		Dif.	22.6952	19.7756	9.1695	16.6665	1.4308
112.011	36.540	Máx.	51.1797	42.6600	-11.5657	35.1987	2.9556
		Mín.	28.4845	22.8845	-20.7352	18.5322	1.5248
		Dif.	22.6952	19.7756	9.1695	16.6665	1.4308
112.011	36.630	Máx.	51.3123	57.9442	-11.0430	27.3413	2.7601
		Mín.	28.5212	31.6147	-19.8519	13.7487	1.3764
		Dif.	22.7911	26.3294	8.8090	13.5927	1.3837
112.011	36.917	Máx.	50.8348	73.9112	-11.0496	8.9216	-0.1586
		Mín.	28.0350	40.8091	-19.9497	2.7148	-0.8885
		Dif.	22.7997	33.1021	8.9001	6.2068	0.7298
112.011	37.203	Máx.	54.9513	86.2513	-12.1034	-6.4688	-3.0512
		Mín.	30.0605	48.0946	-21.8074	-15.7155	-5.8761
		Dif.	24.8907	38.1567	9.7041	9.2467	2.8249
112.011	37.490	Máx.	65.3081	94.5570	-13.7956	-21.0272	-6.7246
		Mín.	35.4451	53.3004	-24.5974	-41.9305	-12.1320
		Dif.	29.8630	41.2566	10.8018	20.9034	5.4074
112.011	37.777	Máx.	84.6090	93.6564	-15.7616	-37.0379	-10.6533
		Mín.	45.7515	52.0281	-27.9115	-70.2519	-18.3274
		Dif.	38.8575	41.6283	12.1500	33.2140	7.6742
112.011	38.063	Máx.	112.7600	74.2052	-18.7078	-51.4546	-12.7761
		Mín.	61.4879	37.3678	-33.1978	-94.2987	-22.5826
		Dif.	51.2721	36.8373	14.4900	42.8441	9.8065
112.011	38.350	Máx.	119.5867	21.1361	-29.5134	-56.1749	-10.5937
		Mín.	66.1702	4.1450	-52.1546	-99.4254	-21.5055
		Dif.	53.4166	16.9911	22.6412	43.2506	10.9118
112.011	38.637	Máx.	136.5619	-27.7969	-34.6503	-46.9348	-3.1447
		Mín.	75.8003	-56.5306	-61.4160	-87.0871	-9.2005
		Dif.	60.7616	28.7336	26.7657	40.1523	6.0558



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.011	38.923	Máx.	123.8491	-53.3735	-35.9805	-32.2286	7.5776
		Mín.	65.9769	-94.6426	-63.8598	-63.7590	3.6285
		Dif.	57.8721	41.2691	27.8793	31.5304	3.9490
112.011	39.210	Máx.	88.9940	-53.9290	-35.3651	-16.6245	14.7303
		Mín.	46.7649	-95.6849	-62.6853	-35.9346	8.4794
		Dif.	42.2290	41.7559	27.3202	19.3101	6.2509
112.011	39.497	Máx.	60.8595	-45.4526	-33.0477	-4.1641	16.7034
		Mín.	31.9656	-82.8940	-58.5897	-12.7744	9.4564
		Dif.	28.8939	37.4414	25.5420	8.6104	7.2469
112.011	39.783	Máx.	41.9469	-36.4077	-29.9023	7.0489	16.0184
		Mín.	22.1602	-67.6247	-53.3957	2.0644	8.9157
		Dif.	19.7867	31.2169	23.4934	4.9845	7.1028
112.011	40.070	Máx.	29.6956	-28.6092	-26.8418	19.3282	14.2287
		Mín.	15.8194	-54.0225	-48.0667	9.7678	7.8414
		Dif.	13.8762	25.4133	21.2248	9.5604	6.3873
112.011	40.160	Máx.	27.1936	-27.8208	-25.9942	20.4108	13.5523
		Mín.	14.5220	-52.6204	-46.5424	10.4247	7.4491
		Dif.	12.6716	24.7997	20.5482	9.9861	6.1032
112.011	40.161	Máx.	27.1936	-27.8208	-25.9942	20.4108	13.5523
		Mín.	14.5220	-52.6204	-46.5424	10.4247	7.4491
		Dif.	12.6716	24.7997	20.5482	9.9861	6.1032
112.011	40.357	Máx.	21.7097	-21.8219	-24.1363	28.6481	12.0697
		Mín.	11.6785	-41.9524	-43.2015	15.4229	6.5893
		Dif.	10.0312	20.1305	19.0652	13.2252	5.4804
112.011	40.643	Máx.	16.4305	-16.6904	-21.8998	35.6857	9.8325
		Mín.	8.9424	-32.6432	-39.0717	19.7083	5.2991
		Dif.	7.4881	15.9528	17.1720	15.9774	4.5334
112.011	40.930	Máx.	12.9261	-12.0597	-20.1754	40.9006	7.6136
		Mín.	7.1399	-24.2998	-35.7888	22.9169	4.0153
		Dif.	5.7862	12.2401	15.6133	17.9838	3.5983
112.011	41.217	Máx.	10.6529	-7.8224	-18.9767	44.6154	5.4286
		Mín.	5.9970	-16.7307	-33.3922	25.1739	2.7422
		Dif.	4.6560	8.9084	14.4155	19.4415	2.6864
112.011	41.503	Máx.	9.3359	-3.8220	-18.3060	47.1259	3.2595
		Mín.	5.3075	-9.6548	-31.8921	26.3958	1.4671
		Dif.	4.0284	5.8328	13.5861	20.7300	1.7924
112.011	41.790	Máx.	8.8002	0.0756	-18.0776	48.4279	1.0807
		Mín.	5.0267	-2.9227	-31.3405	26.8170	0.1696
		Dif.	3.7735	2.9984	13.2630	21.6110	0.9111
112.011	42.077	Máx.	9.0265	5.4045	-18.3152	48.5050	-0.6208
		Mín.	5.0930	1.9907	-31.7225	26.5448	-1.5757
		Dif.	3.9334	3.4138	13.4072	21.9602	0.9549
112.011	42.363	Máx.	10.0448	12.1671	-19.0356	47.3373	-2.0001
		Mín.	5.5804	5.9663	-33.0289	25.5557	-3.8652
		Dif.	4.4644	6.2008	13.9933	21.7817	1.8651
112.011	42.650	Máx.	12.0206	19.6060	-20.2923	44.8398	-3.4671
		Mín.	6.5905	10.1642	-35.2226	23.7859	-6.3779
		Dif.	5.4301	9.4418	14.9303	21.0539	2.9108



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.011	42.937	Máx.	15.2938	27.7138	-22.0805	40.8469	-5.0446
		Mín.	8.2972	14.7235	-38.2788	21.1207	-9.0735
		Dif.	6.9966	12.9904	16.1982	19.7262	4.0289
112.011	43.223	Máx.	20.4664	36.5703	-24.3758	35.0860	-6.7398
		Mín.	11.0104	19.7000	-42.1244	17.3753	-11.9529
		Dif.	9.4560	16.8703	17.7486	17.7107	5.2131
112.011	43.419	Máx.	26.0261	40.8432	-26.2515	32.0170	-7.9586
		Mín.	13.9276	22.1647	-45.1840	15.4032	-13.9923
		Dif.	12.0985	18.6785	18.9325	16.6138	6.0337
112.011	43.420	Máx.	26.0261	40.8432	-26.2515	32.0170	-7.9586
		Mín.	13.9276	22.1647	-45.1840	15.4032	-13.9923
		Dif.	12.0985	18.6785	18.9325	16.6138	6.0337
112.011	43.510	Máx.	28.5628	47.6374	-27.1073	27.1370	-8.5146
		Mín.	15.2586	26.0838	-46.5800	12.2675	-14.9228
		Dif.	13.3042	21.5536	19.4726	14.8696	6.4081
112.011	43.797	Máx.	41.2212	58.8810	-30.1123	16.1485	-10.2173
		Mín.	21.8982	32.8286	-51.2608	5.2062	-17.6545
		Dif.	19.3230	26.0525	21.1485	10.9422	7.4372
112.011	44.083	Máx.	60.6362	68.6933	-32.7609	2.9242	-11.4484
		Mín.	32.1446	39.2806	-55.6865	-4.4343	-19.3041
		Dif.	28.4915	29.4127	22.9256	7.3585	7.8557
112.011	44.370	Máx.	88.1839	71.3066	-34.7849	-7.6393	-11.1292
		Mín.	47.0714	41.7128	-59.1148	-20.8346	-18.3271
		Dif.	41.1126	29.5937	24.3300	13.1952	7.1978
112.011	44.657	Máx.	119.6317	59.5428	-36.7633	-17.1187	-7.3223
		Mín.	65.5857	33.1932	-62.3895	-36.0561	-13.3566
		Dif.	54.0461	26.3496	25.6262	18.9374	6.0343
112.011	44.943	Máx.	140.0313	29.3227	-41.7522	-22.3325	-2.7587
		Mín.	81.5819	11.6129	-70.6726	-41.3952	-8.1195
		Dif.	58.4493	17.7098	28.9204	19.0627	5.3608
112.011	45.065	Máx.	140.0313	10.9602	-41.7522	-22.1066	-5.2339
		Mín.	81.5819	-2.7906	-70.6726	-36.6542	-12.4916
		Dif.	58.4493	13.7508	28.9204	14.5476	7.2577
112.238	24.440	Máx.	14.0540	23.7286	-24.3189	0.0138	-1.7969
		Mín.	7.5064	15.5276	-40.6675	-0.0608	-3.0028
		Dif.	6.5476	8.2010	16.3486	0.0746	1.2059
112.238	24.690	Máx.	14.0540	40.9971	-24.3189	-5.1973	-2.4455
		Mín.	7.5064	25.7302	-40.6675	-7.8455	-3.9815
		Dif.	6.5476	15.2669	16.3486	2.6482	1.5359
112.238	24.867	Máx.	14.0540	58.2655	-24.3189	-15.3957	-3.2140
		Mín.	7.5064	35.9328	-40.6675	-24.3812	-5.1792
		Dif.	6.5476	22.3328	16.3486	8.9855	1.9651
112.238	45.415	Máx.	55.4946	-63.0886	-27.2329	-22.8725	-0.3629
		Mín.	28.7683	-108.3206	-45.9024	-36.9032	-3.1704
		Dif.	26.7263	45.2320	18.6694	14.0308	2.8075
112.238	45.440	Máx.	55.4946	-52.4622	-27.2329	-13.9589	1.3438
		Mín.	28.7683	-88.2109	-45.9024	-22.7333	-0.2328
		Dif.	26.7263	35.7487	18.6694	8.7744	1.5766



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.238	45.690	Máx.	16.0085	-32.3835	-23.0799	-5.6224	0.9331
		Mín.	7.1614	-52.5696	-38.9725	-9.0762	0.2839
		Dif.	8.8471	20.1861	15.8926	3.4538	0.6492
112.238	45.940	Máx.	12.5148	-18.7658	-20.7994	-1.3823	0.6798
		Mín.	6.4322	-29.7268	-35.3685	-2.2545	0.2757
		Dif.	6.0827	10.9610	14.5691	0.8722	0.4042
112.238	45.940	Máx.	12.5148	-14.5481	-20.7994	-0.0765	0.6063
		Mín.	6.4322	-22.4418	-35.3685	-0.2316	0.2490
		Dif.	6.0827	7.8937	14.5691	0.1551	0.3573
112.298	25.167	Máx.	379.9799	172.0707	-65.7907	-20.0199	-5.0051
		Mín.	222.1421	100.9979	-111.9015	-32.1274	-8.9178
		Dif.	157.8378	71.0728	46.1108	12.1075	3.9127
112.298	25.450	Máx.	379.9799	45.9015	-65.7907	-56.2436	14.4126
		Mín.	222.1421	27.5529	-111.9015	-90.9489	5.0075
		Dif.	157.8378	18.3486	46.1108	34.7052	9.4051
112.298	25.737	Máx.	217.9337	-63.3014	-62.0360	-33.1573	20.0413
		Mín.	121.6548	-111.6793	-104.1317	-62.7227	10.3081
		Dif.	96.2790	48.3779	42.0957	29.5655	9.7332
112.298	26.023	Máx.	102.7077	-75.9240	-55.8563	-11.4486	22.4693
		Mín.	51.0626	-128.6618	-93.7858	-29.6027	13.5741
		Dif.	51.6450	52.7378	37.9294	18.1541	8.8952
112.298	26.310	Máx.	55.1664	-58.0486	-48.7598	2.8382	20.2271
		Mín.	26.7541	-102.8217	-82.2251	-5.2811	11.9852
		Dif.	28.4123	44.7731	33.4653	8.1193	8.2419
112.298	26.597	Máx.	32.6975	-42.8700	-41.7958	17.3820	16.8302
		Mín.	16.1458	-77.7699	-71.4167	5.8688	9.7247
		Dif.	16.5517	34.8999	29.6209	11.5132	7.1056
112.298	26.883	Máx.	20.7591	-31.6661	-35.9817	28.3506	13.5195
		Mín.	10.5061	-58.1313	-61.9181	13.0771	7.7094
		Dif.	10.2529	26.4651	25.9365	15.2735	5.8101
112.298	27.170	Máx.	13.8448	-23.1910	-31.2537	35.7881	10.6014
		Mín.	7.1460	-43.1275	-54.0014	17.9389	5.9911
		Dif.	6.6988	19.9365	22.7477	17.8493	4.6103
112.298	27.260	Máx.	12.5200	-22.3807	-30.0804	36.3539	9.8094
		Mín.	6.4855	-41.6856	-52.0092	18.3096	5.5289
		Dif.	6.0345	19.3049	21.9288	18.0443	4.2805
112.298	27.261	Máx.	12.5200	-22.3807	-30.0804	36.3539	9.8094
		Mín.	6.4855	-41.6856	-52.0092	18.3096	5.5289
		Dif.	6.0345	19.3049	21.9288	18.0443	4.2805
112.298	27.457	Máx.	9.6163	-16.2156	-27.5087	40.6588	8.0736
		Mín.	5.0379	-30.7146	-47.6427	21.1303	4.5159
		Dif.	4.5784	14.4990	20.1340	19.5285	3.5577
112.298	27.743	Máx.	6.9667	-11.0692	-24.6473	43.8276	5.8607
		Mín.	3.6995	-21.4306	-42.7329	23.2706	3.2262
		Dif.	3.2672	10.3614	18.0856	20.5570	2.6345
112.298	28.030	Máx.	5.3261	-6.4392	-22.5851	45.5939	3.8808
		Mín.	2.8736	-13.1481	-39.1541	24.5690	2.0714
		Dif.	2.4525	6.7089	16.5690	21.0248	1.8093



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.298	28.317	Máx.	4.3886	-2.1682	-21.2570	46.1200	2.0602
		Mín.	2.4174	-5.8094	-36.8075	25.1404	1.0080
		Dif.	1.9712	3.6411	15.5504	20.9797	1.0522
112.298	28.603	Máx.	4.0115	2.9714	-20.6182	45.4858	0.4536
		Mín.	2.2291	-0.0975	-35.6221	25.0447	-0.0307
		Dif.	1.7823	3.0689	15.0039	20.4411	0.4843
112.298	28.890	Máx.	4.1296	10.0119	-20.5026	43.7094	-0.6115
		Mín.	2.2815	3.9921	-35.6403	24.3034	-1.5798
		Dif.	1.8481	6.0198	15.1377	19.4059	0.9683
112.298	29.177	Máx.	4.7420	17.3853	-20.9253	40.8153	-1.6086
		Mín.	2.6051	8.1613	-36.8348	22.8046	-3.2820
		Dif.	2.1369	9.2240	15.9095	18.0107	1.6734
112.298	29.463	Máx.	5.9415	25.2941	-22.0009	36.8266	-2.6358
		Mín.	3.2475	12.5780	-39.1550	20.3079	-5.0571
		Dif.	2.6939	12.7161	17.1542	16.5187	2.4212
112.298	29.750	Máx.	7.9606	34.1128	-23.7478	31.4159	-3.7240
		Mín.	4.2633	17.4441	-42.6415	16.9885	-6.9583
		Dif.	3.6973	16.6688	18.8938	14.4274	3.2344
112.298	30.037	Máx.	11.1579	44.3510	-26.1966	24.3191	-4.9028
		Mín.	5.8874	23.0274	-47.3528	12.6770	-9.0380
		Dif.	5.2705	21.3236	21.1562	11.6421	4.1352
112.298	30.323	Máx.	16.2532	56.6016	-29.3843	15.1094	-6.1947
		Mín.	8.4676	29.6290	-53.3509	7.0982	-11.3325
		Dif.	7.7856	26.9726	23.9666	8.0112	5.1379
112.298	30.519	Máx.	22.0079	63.0921	-32.1031	10.4668	-7.1534
		Mín.	11.3486	33.1579	-58.3776	4.2775	-13.0351
		Dif.	10.6593	29.9343	26.2746	6.1893	5.8817
112.298	30.520	Máx.	22.0079	63.0921	-32.1031	10.4668	-7.1534
		Mín.	11.3486	33.1579	-58.3776	4.2775	-13.0351
		Dif.	10.6593	29.9343	26.2746	6.1893	5.8817
112.298	30.610	Máx.	24.6334	73.4125	-33.3435	3.5074	-7.5908
		Mín.	12.6631	38.7690	-60.6710	-0.2075	-13.8119
		Dif.	11.9704	34.6435	27.3276	3.7149	6.2211
112.298	30.897	Máx.	39.1599	95.1376	-38.0948	-6.1599	-8.9856
		Mín.	19.8316	50.6227	-69.2775	-15.6920	-16.2293
		Dif.	19.3283	44.5149	31.1827	9.5321	7.2437
112.298	31.183	Máx.	66.4042	124.8570	-43.6786	-18.5495	-10.0027
		Mín.	33.2367	67.1477	-79.0494	-39.4680	-17.7132
		Dif.	33.1674	57.7093	35.3708	20.9185	7.7105
112.298	31.470	Máx.	123.6698	157.0906	-50.3222	-36.6198	-9.1330
		Mín.	62.4541	86.5151	-90.0109	-73.6693	-16.2585
		Dif.	61.2157	70.5756	39.6888	37.0496	7.1255
112.298	31.757	Máx.	284.4152	91.6785	-53.7323	-52.9968	5.4029
		Mín.	149.7049	48.4886	-96.8081	-100.6377	-0.4653
		Dif.	134.7103	43.1899	43.0759	47.6409	5.8683
112.298	32.043	Máx.	251.6325	-19.4170	-57.6831	-52.4633	-1.7945
		Mín.	140.3930	-48.7030	-103.6513	-94.5067	-8.6482
		Dif.	111.2395	29.2860	45.9683	42.0434	6.8537





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.298	32.330	Máx.	174.1702	-66.0487	-49.6433	-42.8835	6.8662
		Mín.	90.5175	-117.7811	-88.6864	-82.9541	2.8918
		Dif.	83.6527	51.7324	39.0431	40.0705	3.9744
112.298	32.617	Máx.	89.8280	-70.6134	-45.7499	-24.8700	12.3600
		Mín.	45.6743	-126.3583	-81.1328	-50.5509	6.7359
		Dif.	44.1537	55.7449	35.3829	25.6809	5.6241
112.298	32.903	Máx.	48.8927	-57.1465	-40.5154	-10.3363	11.5850
		Mín.	24.9184	-104.0566	-72.2701	-23.5210	6.0625
		Dif.	23.9743	46.9101	31.7547	13.1847	5.5226
112.298	33.190	Máx.	28.5612	-45.1775	-35.3598	0.1858	8.8283
		Mín.	14.7651	-82.6933	-63.1723	-4.1847	4.4638
		Dif.	13.7962	37.5157	27.8125	4.3705	4.3645
112.298	33.280	Máx.	25.5060	-44.1161	-33.9744	1.1106	7.8936
		Mín.	13.2595	-80.7670	-60.6474	-2.5797	3.9498
		Dif.	12.2465	36.6509	26.6730	3.6903	3.9437
112.298	33.281	Máx.	25.5060	-44.1161	-33.9744	1.1106	7.8936
		Mín.	13.2595	-80.7670	-60.6474	-2.5797	3.9498
		Dif.	12.2465	36.6509	26.6730	3.6903	3.9437
112.298	33.477	Máx.	18.8095	-36.0394	-30.9377	12.0838	5.8450
		Mín.	9.9596	-66.1101	-55.1133	5.8232	2.8234
		Dif.	8.8499	30.0707	24.1756	6.2606	3.0216
112.298	33.763	Máx.	14.3350	-29.7001	-27.3202	23.6653	3.2482
		Mín.	7.8060	-54.5098	-48.3662	12.7307	1.4483
		Dif.	6.5291	24.8097	21.0460	10.9346	1.7999
112.298	34.050	Máx.	13.0270	-24.5700	-24.4958	33.4442	1.2637
		Mín.	7.1341	-45.2539	-43.0032	18.5156	0.4523
		Dif.	5.8929	20.6838	18.5074	14.9286	0.8114
112.298	34.337	Máx.	14.3718	-20.0407	-22.3371	41.8421	0.2778
		Mín.	7.9287	-37.1353	-38.9258	23.4706	-0.1912
		Dif.	6.4431	17.0945	16.5888	18.3716	0.4690
112.298	34.623	Máx.	18.5765	-14.6962	-20.6534	48.6698	0.1840
		Mín.	10.5065	-27.7627	-35.8606	27.5241	-0.3208
		Dif.	8.0701	13.0665	15.2072	21.1457	0.5048
112.298	34.910	Máx.	21.4685	-8.2471	-19.1099	52.8961	0.5981
		Mín.	12.1435	-16.6524	-33.2827	30.0848	0.0997
		Dif.	9.3249	8.4053	14.1727	22.8113	0.4984
112.298	35.197	Máx.	22.6097	-1.8634	-17.9052	54.4061	1.1492
		Mín.	12.7311	-5.6520	-31.4539	31.1034	0.6056
		Dif.	9.8786	3.7886	13.5487	23.3027	0.5436
112.298	35.483	Máx.	22.9525	5.6434	-17.2991	53.7496	1.5812
		Mín.	12.8553	2.0851	-30.6333	30.6922	1.0266
		Dif.	10.0973	3.5583	13.3342	23.0574	0.5547
112.298	35.770	Máx.	23.2838	15.0177	-17.4342	51.4002	2.0961
		Mín.	12.9819	7.3690	-31.0573	28.9517	1.3009
		Dif.	10.3020	7.6487	13.6231	22.4486	0.7952
112.298	36.057	Máx.	22.4160	23.2818	-18.1825	46.4652	3.2408
		Mín.	12.4013	11.9257	-32.4907	25.7526	1.8634
		Dif.	10.0147	11.3561	14.3082	20.7127	1.3774



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.298	36.343	Máx.	31.3523	35.0120	-18.6190	39.7219	3.5640
		Mín.	17.4048	18.4142	-33.3966	21.5255	1.9477
		Dif.	13.9475	16.5978	14.7776	18.1964	1.6163
112.298	36.539	Máx.	34.8681	42.2773	-18.9759	35.6232	3.4256
		Mín.	19.3582	22.5063	-34.1440	19.0375	1.7879
		Dif.	15.5099	19.7709	15.1681	16.5857	1.6377
112.298	36.540	Máx.	34.8681	42.2773	-18.9759	35.6232	3.4256
		Mín.	19.3582	22.5063	-34.1440	19.0375	1.7879
		Dif.	15.5099	19.7709	15.1681	16.5857	1.6377
112.298	36.630	Máx.	36.4721	53.8294	-19.1387	29.1060	3.3624
		Mín.	20.2493	29.0131	-34.4849	15.0814	1.7150
		Dif.	16.2228	24.8163	15.3463	14.0245	1.6474
112.298	36.917	Máx.	38.8444	73.4885	-20.5897	13.6841	1.3783
		Mín.	21.4129	40.1399	-37.2274	5.8442	0.4039
		Dif.	17.4315	33.3487	16.6376	7.8399	0.9743
112.298	37.203	Máx.	43.5118	94.2483	-23.3954	-2.2293	-1.3390
		Mín.	23.6362	51.8676	-42.3125	-8.4655	-2.9448
		Dif.	19.8756	42.3808	18.9171	6.2362	1.6058
112.298	37.490	Máx.	55.6864	116.7957	-27.6515	-15.8059	-4.4496
		Mín.	29.5603	64.7372	-49.7770	-33.0510	-8.3986
		Dif.	26.1261	52.0585	22.1255	17.2451	3.9489
112.298	37.777	Máx.	84.8299	137.9328	-33.3231	-32.4646	-7.6867
		Mín.	44.0052	77.6695	-59.2276	-63.5576	-13.7114
		Dif.	40.8248	60.2633	25.9045	31.0930	6.0247
112.298	38.063	Máx.	149.6563	134.8868	-39.9006	-51.3790	-8.0157
		Mín.	77.6628	75.6530	-70.5949	-97.4036	-14.2436
		Dif.	71.9936	59.2338	30.6943	46.0246	6.2279
112.298	38.350	Máx.	225.7882	62.9448	-50.9293	-60.2910	0.3794
		Mín.	123.8859	27.8662	-90.6672	-108.2700	-4.7845
		Dif.	101.9023	35.0786	39.7379	47.9790	5.1639
112.298	38.637	Máx.	258.5440	-43.9090	-54.4173	-56.6085	-6.3822
		Mín.	137.7231	-84.9758	-96.8223	-106.6885	-16.4990
		Dif.	120.8209	41.0669	42.4050	50.0800	10.1167
112.298	38.923	Máx.	131.0959	-88.5704	-52.1208	-38.7544	5.5883
		Mín.	66.3872	-157.6787	-92.2093	-78.1618	2.6852
		Dif.	64.7087	69.1083	40.0884	39.4074	2.9031
112.298	39.210	Máx.	72.2319	-73.8565	-47.0244	-17.9274	10.5717
		Mín.	36.3906	-135.6927	-84.0041	-39.3143	5.7701
		Dif.	35.8413	61.8362	36.9797	21.3869	4.8016
112.298	39.497	Máx.	43.9676	-56.2544	-41.4445	-3.5280	11.3504
		Mín.	22.5382	-104.6572	-74.5343	-11.9177	6.2254
		Dif.	21.4294	48.4028	33.0897	8.3897	5.1251
112.298	39.783	Máx.	28.8133	-42.5023	-36.2451	9.0818	10.5582
		Mín.	15.0673	-79.7288	-65.3160	3.3677	5.7962
		Dif.	13.7460	37.2265	29.0709	5.7140	4.7620
112.298	40.070	Máx.	19.9338	-32.2537	-31.7520	21.8128	9.2683
		Mín.	10.6022	-61.1378	-57.1774	11.2663	5.0836
		Dif.	9.3316	28.8842	25.4254	10.5464	4.1847



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.298	40.160	Máx.	18.1988	-31.3072	-30.5924	22.8957	8.8256
		Mín.	9.7148	-59.4210	-55.0439	11.9223	4.8370
		Dif.	8.4840	28.1138	24.4516	10.9734	3.9887
112.298	40.161	Máx.	18.1988	-31.3072	-30.5924	22.8957	8.8256
		Mín.	9.7148	-59.4210	-55.0439	11.9223	4.8370
		Dif.	8.4840	28.1138	24.4516	10.9734	3.9887
112.298	40.357	Máx.	14.3960	-24.1053	-28.0507	31.1353	7.8553
		Mín.	7.7699	-46.3580	-50.3678	16.9133	4.2963
		Dif.	6.6261	22.2527	22.3171	14.2220	3.5590
112.298	40.643	Máx.	10.8033	-18.1637	-25.1286	38.0955	6.4425
		Mín.	5.9164	-35.4738	-44.8990	21.1406	3.4979
		Dif.	4.8869	17.3101	19.7704	16.9549	2.9445
112.298	40.930	Máx.	8.4326	-13.0158	-22.9451	43.2352	5.0580
		Mín.	4.6957	-26.1461	-40.7087	24.2946	2.7043
		Dif.	3.7370	13.1303	17.7637	18.9407	2.3537
112.298	41.217	Máx.	6.9140	-8.4194	-21.4600	46.8877	3.6953
		Mín.	3.8780	-17.9092	-37.7259	26.5516	1.9124
		Dif.	3.0360	9.4897	16.2659	20.3361	1.7830
112.298	41.503	Máx.	6.0120	-4.1418	-20.6442	49.4131	2.3344
		Mín.	3.3916	-10.3323	-35.8945	27.7471	1.1108
		Dif.	2.6204	6.1905	15.2503	21.6660	1.2236
112.298	41.790	Máx.	5.6207	0.0006	-20.3964	50.7579	0.9507
		Mín.	3.1859	-3.1735	-35.2336	28.2100	0.2844
		Dif.	2.4348	3.1741	14.8372	22.5479	0.6664
112.298	42.077	Máx.	5.7247	5.6465	-20.6377	50.9328	-0.2111
		Mín.	3.2271	2.0646	-35.7825	28.0134	-0.7713
		Dif.	2.4976	3.5819	15.1448	22.9194	0.5602
112.298	42.363	Máx.	6.3732	12.9006	-21.5459	49.9240	-1.1067
		Mín.	3.5305	6.3133	-37.4599	27.1379	-2.2680
		Dif.	2.8426	6.5873	15.9140	22.7861	1.1613
112.298	42.650	Máx.	7.6827	21.0216	-23.1470	47.6517	-2.0783
		Mín.	4.1903	10.8739	-40.3089	25.5239	-3.9560
		Dif.	3.4924	10.1478	17.1619	22.1279	1.8777
112.298	42.937	Máx.	9.9228	30.1732	-25.4806	43.9501	-3.1506
		Mín.	5.3416	15.9789	-44.3917	23.0565	-5.8238
		Dif.	4.5812	14.1943	18.9112	20.8936	2.6731
112.298	43.223	Máx.	13.6103	40.7963	-28.5945	38.5221	-4.3450
		Mín.	7.2430	21.8638	-49.7782	19.5343	-7.9095
		Dif.	6.3674	18.9325	21.1837	18.9878	3.5646
112.298	43.419	Máx.	17.8337	46.3239	-31.2965	35.5572	-5.2497
		Mín.	9.4077	24.9628	-54.4005	17.6296	-9.4918
		Dif.	8.4259	21.3611	23.1040	17.9276	4.2421
112.298	43.420	Máx.	17.8337	46.3239	-31.2965	35.5572	-5.2497
		Mín.	9.4077	24.9628	-54.4005	17.6296	-9.4918
		Dif.	8.4259	21.3611	23.1040	17.9276	4.2421
112.298	43.510	Máx.	19.7605	55.1132	-32.5293	30.8427	-5.6625
		Mín.	10.3954	29.8903	-56.5095	14.6010	-10.2137
		Dif.	9.3652	25.2229	23.9802	16.2417	4.5512



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.298	43.797	Máx.	30.4616	72.6385	-37.2757	19.7065	-7.0295
		Mín.	15.8198	39.7682	-64.5010	7.4128	-12.5894
		Dif.	14.6418	32.8702	27.2253	12.2937	5.5599
112.298	44.083	Máx.	50.1266	94.1685	-42.6757	4.5450	-8.1237
		Mín.	25.6899	52.0647	-73.3045	-3.0585	-14.3892
		Dif.	24.4367	42.1038	30.6288	7.6035	6.2656
112.298	44.370	Máx.	87.7096	113.0907	-48.2952	-8.9994	-7.7690
		Mín.	44.6310	63.9512	-81.7419	-24.9803	-13.4911
		Dif.	43.0786	49.1395	33.4467	15.9808	5.7221
112.298	44.657	Máx.	157.8766	100.9744	-53.0309	-23.0609	-2.1188
		Mín.	81.5943	58.7805	-89.7235	-50.2236	-4.5676
		Dif.	76.2823	42.1939	36.6926	27.1627	2.4488
112.298	44.943	Máx.	184.9101	67.5673	-65.7579	-24.1023	16.4353
		Mín.	102.3500	33.7060	-111.1251	-48.2777	6.3784
		Dif.	82.5601	33.8613	45.3673	24.1754	10.0570
112.298	45.065	Máx.	184.9101	54.4102	-65.7579	-23.4245	16.8216
		Mín.	102.3500	21.4787	-111.1251	-39.4080	7.0772
		Dif.	82.5601	32.9315	45.3673	15.9836	9.7443
112.488	24.440	Máx.	-1.2089	18.6954	-24.9704	0.0087	-0.7444
		Mín.	-3.8511	12.2540	-41.9155	-0.0721	-1.3344
		Dif.	2.6422	6.4414	16.9450	0.0808	0.5900
112.488	24.690	Máx.	-1.2089	21.1619	-24.9704	-4.0363	-1.1293
		Mín.	-3.8511	13.3378	-41.9155	-6.0912	-1.9067
		Dif.	2.6422	7.8241	16.9450	2.0549	0.7773
112.488	24.867	Máx.	-1.2089	23.6283	-24.9704	-7.7993	-1.5654
		Mín.	-3.8511	14.4215	-41.9155	-12.2881	-2.5100
		Dif.	2.6422	9.2068	16.9450	4.4889	0.9446
112.488	45.415	Máx.	-0.6471	-72.3637	-24.1474	-19.8401	-17.7280
		Mín.	-9.9232	-135.6218	-41.6195	-36.9069	-30.7408
		Dif.	9.2761	63.2581	17.4721	17.0668	13.0128
112.488	45.440	Máx.	-0.6471	-48.4397	-24.1474	-10.3509	-5.8224
		Mín.	-9.9232	-90.5388	-41.6195	-18.5172	-10.3141
		Dif.	9.2761	42.0991	17.4721	8.1664	4.4917
112.488	45.690	Máx.	-1.4845	-20.8213	-21.4179	-5.9352	-1.6218
		Mín.	-6.6862	-37.1203	-36.8288	-9.6957	-2.8861
		Dif.	5.2017	16.2990	15.4109	3.7605	1.2643
112.488	45.940	Máx.	4.2554	-15.4886	-21.1646	-2.0376	-0.3785
		Mín.	1.8908	-25.1968	-36.2947	-3.1621	-0.7345
		Dif.	2.3646	9.7082	15.1301	1.1245	0.3560
112.488	45.940	Máx.	4.2554	-13.8504	-21.1646	-0.3400	-0.2675
		Mín.	1.8908	-21.6207	-36.2947	-0.5264	-0.5468
		Dif.	2.3646	7.7703	15.1301	0.1864	0.2792
112.488	25.450	Máx.	509.8859	45.9015	-154.4155	-56.2436	37.5819
		Mín.	294.8201	27.5529	-260.0236	-90.9489	14.7816
		Dif.	215.0658	18.3486	105.6081	34.7052	22.8004
112.488	31.757	Máx.	371.3914	91.6785	-112.6284	-52.9968	36.6990
		Mín.	192.1593	48.4886	-206.2399	-100.6377	14.5683
		Dif.	179.2321	43.1899	93.6115	47.6409	22.1307



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.488	32.043	Máx.	308.6988	-19.4170	-110.8871	-52.4633	-10.6177
		Mín.	170.3324	-48.7030	-198.4146	-94.5067	-27.5129
		Dif.	138.3663	29.2860	87.5275	42.0434	16.8952
112.488	38.350	Máx.	291.6038	62.9448	-101.0116	-60.2910	25.3636
		Mín.	158.4299	27.8662	-179.7385	-108.2700	9.3079
		Dif.	133.1739	35.0786	78.7268	47.9790	16.0557
112.488	38.637	Máx.	343.7664	-43.9090	-110.0359	-56.6085	-19.5975
		Mín.	180.3851	-84.9758	-198.5510	-106.6885	-44.8752
		Dif.	163.3813	41.0669	88.5151	50.0800	25.2778
112.488	44.943	Máx.	205.7077	67.5673	-98.6434	-24.1023	41.7706
		Mín.	110.0332	33.7060	-168.1584	-48.2777	19.6552
		Dif.	95.6746	33.8613	69.5151	24.1754	22.1154
112.585	25.167	Máx.	0.0000	10.1003	0.0000	-0.2165	0.4526
		Mín.	0.0000	5.3175	0.0000	-0.3196	0.2560
		Dif.	0.0000	4.7828	0.0000	0.1031	0.1966
112.585	25.215	Máx.	0.0000	10.1003	0.0000	-1.8115	0.4526
		Mín.	0.0000	5.3175	0.0000	-3.3190	0.2560
		Dif.	0.0000	4.7828	0.0000	1.5076	0.1966
112.585	25.715	Máx.	133.8577	-250.0981	-80.2935	-56.3327	-41.1999
		Mín.	70.7837	-480.3776	-135.0663	-141.2808	-73.0985
		Dif.	63.0740	230.2795	54.7728	84.9482	31.8985
112.585	25.737	Máx.	133.8577	-183.2100	-80.2935	-26.7770	-6.5974
		Mín.	70.7837	-357.7025	-135.0663	-77.3684	-13.8347
		Dif.	63.0740	174.4925	54.7728	50.5914	7.2373
112.585	26.023	Máx.	51.5268	-95.1638	-66.9283	-6.0023	7.8047
		Mín.	23.0962	-189.8845	-115.5281	-25.6830	3.7925
		Dif.	28.4306	94.7208	48.5999	19.6808	4.0122
112.585	26.310	Máx.	24.0296	-63.4132	-55.6420	7.4704	8.8348
		Mín.	10.5800	-122.3500	-96.5277	-1.6381	4.6008
		Dif.	13.4496	58.9368	40.8857	9.1085	4.2340
112.585	26.597	Máx.	12.9982	-45.7854	-46.5919	21.4132	7.3031
		Mín.	5.9720	-86.0984	-80.9076	8.4675	3.8244
		Dif.	7.0262	40.3131	34.3157	12.9458	3.4787
112.585	26.883	Máx.	7.6419	-33.4968	-39.4189	31.5389	5.7141
		Mín.	3.6462	-62.4532	-68.4883	15.1340	2.9842
		Dif.	3.9958	28.9564	29.0694	16.4049	2.7299
112.585	27.170	Máx.	4.6703	-24.3382	-33.7922	38.3973	4.3616
		Mín.	2.2755	-45.5980	-58.7416	19.6053	2.2623
		Dif.	2.3948	21.2598	24.9494	18.7920	2.0994
112.585	27.260	Máx.	4.1133	-23.4773	-32.4318	38.9159	4.0042
		Mín.	2.0080	-44.0408	-56.3807	19.9440	2.0706
		Dif.	2.1054	20.5635	23.9489	18.9719	1.9336
112.585	27.261	Máx.	4.1133	-23.4773	-32.4318	38.9159	4.0042
		Mín.	2.0080	-44.0408	-56.3807	19.9440	2.0706
		Dif.	2.1054	20.5635	23.9489	18.9719	1.9336
112.585	27.457	Máx.	2.8924	-16.9273	-29.4501	42.8619	3.2207
		Mín.	1.4215	-32.1927	-51.2062	22.5211	1.6506
		Dif.	1.4709	15.2655	21.7561	20.3407	1.5701



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.585	27.743	Máx.	1.7960	-11.5022	-26.1945	45.7478	2.2352
		Mín.	0.8764	-22.3254	-45.5322	24.4682	1.1212
		Dif.	0.9197	10.8232	19.3377	21.2796	1.1140
112.585	28.030	Máx.	1.1261	-6.6854	-23.8807	47.3243	1.3626
		Mín.	0.5324	-13.6703	-41.4664	25.6346	0.6390
		Dif.	0.5937	6.9849	17.5857	21.6897	0.7236
112.585	28.317	Máx.	0.7589	-2.2777	-22.4077	47.7342	0.5671
		Mín.	0.3362	-6.0657	-38.8329	26.1210	0.1816
		Dif.	0.4228	3.7880	16.4252	21.6132	0.3855
112.585	28.603	Máx.	0.6048	2.9672	-21.7105	47.0448	-0.0813
		Mín.	0.2536	-0.1433	-37.5183	25.9787	-0.3253
		Dif.	0.3512	3.1105	15.8078	21.0661	0.2440
112.585	28.890	Máx.	0.6373	10.1965	-21.6276	45.2680	-0.5233
		Mín.	0.2704	4.0627	-37.5385	25.2242	-1.0323
		Dif.	0.3669	6.1338	15.9109	20.0438	0.5090
112.585	29.177	Máx.	0.8620	17.8005	-22.1187	42.4231	-0.9675
		Mín.	0.3883	8.3598	-38.9008	23.7501	-1.7841
		Dif.	0.4737	9.4407	16.7821	18.6730	0.8166
112.585	29.463	Máx.	1.3367	26.0172	-23.3520	38.5361	-1.4275
		Mín.	0.6254	12.9410	-41.5497	21.3181	-2.5735
		Dif.	0.7113	13.0761	18.1977	17.2180	1.1460
112.585	29.750	Máx.	2.1330	35.3001	-25.3680	33.2898	-1.8999
		Mín.	1.0241	18.0485	-45.5725	18.1025	-3.4368
		Dif.	1.1088	17.2516	20.2045	15.1872	1.5369
112.585	30.037	Máx.	3.4146	46.3103	-28.2379	26.4265	-2.4031
		Mín.	1.6667	24.0237	-51.1118	13.9392	-4.3988
		Dif.	1.7479	22.2866	22.8740	12.4873	1.9957
112.585	30.323	Máx.	5.4965	59.9518	-32.0637	17.5104	-2.9613
		Mín.	2.7106	31.3082	-58.3690	8.5497	-5.4756
		Dif.	2.7859	28.6437	26.3052	8.9607	2.5144
112.585	30.519	Máx.	7.9050	67.4707	-35.4321	12.9764	-3.3738
		Mín.	3.9190	35.3132	-64.6999	5.8014	-6.2848
		Dif.	3.9860	32.1575	29.2678	7.1751	2.9110
112.585	30.520	Máx.	7.9050	67.4707	-35.4321	12.9764	-3.3738
		Mín.	3.9190	35.3132	-64.6999	5.8014	-6.2848
		Dif.	3.9860	32.1575	29.2678	7.1751	2.9110
112.585	30.610	Máx.	9.0038	79.4261	-36.9689	5.9831	-3.5620
		Mín.	4.4703	41.6814	-67.5884	1.4313	-6.6539
		Dif.	4.5335	37.7447	30.6195	4.5518	3.0920
112.585	30.897	Máx.	15.2736	106.5665	-43.0452	-4.6443	-4.0777
		Mín.	7.6368	55.7917	-78.9620	-12.9233	-7.7240
		Dif.	7.6367	50.7748	35.9168	8.2791	3.6463
112.585	31.183	Máx.	27.9566	149.3319	-50.1646	-17.4750	-3.8000
		Mín.	13.7288	77.1978	-92.2585	-37.9076	-7.4808
		Dif.	14.2278	72.1341	42.0938	20.4326	3.6808
112.585	31.470	Máx.	59.5261	229.7315	-57.3753	-37.3856	1.5856
		Mín.	29.3907	116.5980	-105.5322	-78.0338	0.0008
		Dif.	30.1355	113.1335	48.1569	40.6482	1.5848





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.585	31.715	Máx.	59.5261	283.6781	-57.3753	-87.2728	25.2548
		Mín.	29.3907	142.9707	-105.5322	-178.0901	13.1372
		Dif.	30.1355	140.7074	48.1569	90.8173	12.1175
112.585	32.215	Máx.	98.5747	-226.2175	-64.8870	-106.3786	-26.5043
		Mín.	49.4429	-434.5812	-117.3108	-210.8438	-48.6061
		Dif.	49.1318	208.3637	52.4238	104.4652	22.1018
112.585	32.330	Máx.	98.5747	-174.2041	-64.8870	-53.7758	-6.9750
		Mín.	49.4429	-333.9018	-117.3108	-108.4223	-13.2594
		Dif.	49.1318	159.6978	52.4238	54.6465	6.2844
112.585	32.617	Máx.	41.5668	-100.1257	-55.7370	-23.9488	1.5078
		Mín.	20.2320	-189.8887	-101.0605	-49.6756	0.1015
		Dif.	21.3348	89.7630	45.3236	25.7268	1.4063
112.585	32.903	Máx.	19.8767	-66.7660	-46.9513	-8.1309	2.2073
		Mín.	9.7873	-124.7787	-84.9242	-19.4761	0.6933
		Dif.	10.0894	58.0127	37.9729	11.3452	1.5140
112.585	33.190	Máx.	11.2102	-48.8159	-39.7931	2.4902	0.7972
		Mín.	5.6495	-90.4847	-71.6881	-0.8978	0.0223
		Dif.	5.5606	41.6688	31.8951	3.3879	0.7748
112.585	33.280	Máx.	10.1560	-47.4727	-38.0399	3.6876	0.3482
		Mín.	5.1268	-87.9751	-68.4290	0.3087	-0.2135
		Dif.	5.0293	40.5024	30.3891	3.3789	0.5617
112.585	33.281	Máx.	10.1560	-47.4727	-38.0399	3.6876	0.3482
		Mín.	5.1268	-87.9751	-68.4290	0.3087	-0.2135
		Dif.	5.0293	40.5024	30.3891	3.3789	0.5617
112.585	33.477	Máx.	7.8455	-37.2522	-34.1973	15.0879	-0.3764
		Mín.	3.9809	-68.8802	-61.2857	7.5823	-0.9917
		Dif.	3.8646	31.6280	27.0884	7.5056	0.6153
112.585	33.763	Máx.	7.0294	-29.6462	-29.9033	25.9239	-1.0413
		Mín.	3.6475	-54.7582	-53.2454	14.0347	-2.1237
		Dif.	3.3819	25.1121	23.3421	11.8892	1.0824
112.585	34.050	Máx.	7.7429	-23.5862	-26.6831	34.8678	-1.4455
		Mín.	4.1241	-43.7008	-47.1730	19.3366	-2.8458
		Dif.	3.6188	20.1146	20.4900	15.5312	1.4003
112.585	34.337	Máx.	9.5827	-18.2561	-24.3407	42.2452	-1.5120
		Mín.	5.2341	-34.1032	-42.7494	23.7146	-2.9802
		Dif.	4.3486	15.8472	18.4088	18.5305	1.4682
112.585	34.623	Máx.	12.1439	-12.9296	-22.6750	47.9557	-1.1812
		Mín.	6.7768	-24.6665	-39.6251	27.1339	-2.4316
		Dif.	5.3672	11.7369	16.9501	20.8218	1.2504
112.585	34.910	Máx.	14.5080	-7.3111	-21.3579	51.6242	-0.4979
		Mín.	8.1559	-14.8585	-37.3886	29.3881	-1.3568
		Dif.	6.3521	7.5474	16.0307	22.2360	0.8589
112.585	35.197	Máx.	16.1128	-1.5906	-20.4454	53.0758	0.4032
		Mín.	9.0611	-4.9350	-35.9352	30.3868	-0.1216
		Dif.	7.0517	3.3444	15.4898	22.6890	0.5248
112.585	35.483	Máx.	17.0368	5.9429	-20.0172	52.5251	1.4815
		Mín.	9.5654	2.2702	-35.4231	30.0018	0.9363
		Dif.	7.4714	3.6727	15.4059	22.5232	0.5452



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.585	35.770	Máx.	17.5294	15.6914	-20.1928	50.0908	2.8196
		Mín.	9.7713	7.7479	-35.9541	28.2762	1.6928
		Dif.	7.7581	7.9435	15.7613	21.8146	1.1269
112.585	36.057	Máx.	17.7499	25.4652	-20.9181	45.5448	4.1791
		Mín.	9.8260	13.1748	-37.4294	25.3563	2.3957
		Dif.	7.9239	12.2904	16.5113	20.1885	1.7834
112.585	36.343	Máx.	20.2398	36.8661	-22.2081	38.9725	5.2477
		Mín.	11.1779	19.4615	-39.9068	21.2874	2.9170
		Dif.	9.0619	17.4046	17.6988	17.6851	2.3307
112.585	36.539	Máx.	21.7672	43.1285	-23.4519	35.3412	5.6813
		Mín.	12.0019	22.9650	-42.2597	19.0943	3.0933
		Dif.	9.7654	20.1636	18.8078	16.2469	2.5880
112.585	36.540	Máx.	21.7672	43.1285	-23.4519	35.3412	5.6813
		Mín.	12.0019	22.9650	-42.2597	19.0943	3.0933
		Dif.	9.7654	20.1636	18.8078	16.2469	2.5880
112.585	36.630	Máx.	22.4641	53.0861	-24.0194	29.5673	5.8794
		Mín.	12.3778	28.5356	-43.3332	15.6073	3.1734
		Dif.	10.0864	24.5505	19.3138	13.9600	2.7060
112.585	36.917	Máx.	23.3064	72.4548	-26.7546	16.3739	5.4293
		Mín.	12.7516	39.3743	-48.4387	7.7088	2.7989
		Dif.	10.5548	33.0805	21.6841	8.6651	2.6305
112.585	37.203	Máx.	24.3230	96.7789	-30.9871	0.6821	3.5849
		Mín.	13.1484	52.7677	-56.2489	-3.3318	1.6194
		Dif.	11.1745	44.0112	25.2618	4.0139	1.9655
112.585	37.490	Máx.	28.7481	130.6146	-37.2119	-11.7314	0.6150
		Mín.	15.2154	70.8700	-67.6552	-25.6553	-0.2492
		Dif.	13.5327	59.7445	30.4433	13.9239	0.8642
112.585	37.777	Máx.	44.0113	187.4067	-45.6917	-28.7379	-0.9520
		Mín.	22.2913	100.2731	-83.0875	-57.4903	-2.4018
		Dif.	21.7200	87.1336	37.3959	28.7524	1.4498
112.585	38.063	Máx.	88.4625	304.1882	-55.3273	-56.5145	6.0560
		Mín.	44.5978	160.0932	-100.1679	-111.3958	2.6599
		Dif.	43.8647	144.0951	44.8407	54.8813	3.3961
112.585	38.215	Máx.	88.4625	384.3999	-55.3273	-109.3515	32.4181
		Mín.	44.5978	201.1897	-100.1679	-213.6493	17.2661
		Dif.	43.8647	183.2102	44.8407	104.2979	15.1520
112.585	38.715	Máx.	63.0931	-170.9531	-59.8894	-97.9726	-18.8930
		Mín.	30.7132	-335.3442	-109.1929	-198.0369	-35.0281
		Dif.	32.3799	164.3911	49.3035	100.0643	16.1351
112.585	38.923	Máx.	63.0931	-137.2017	-59.8894	-42.9783	-4.7702
		Mín.	30.7132	-267.5682	-109.1929	-89.1807	-9.6095
		Dif.	32.3799	130.3665	49.3035	46.2024	4.8392
112.585	39.210	Máx.	28.5614	-87.5289	-53.1063	-18.1682	1.2923
		Mín.	13.8476	-167.8819	-96.7893	-39.9920	-0.0165
		Dif.	14.7139	80.3530	43.6829	21.8238	1.3088
112.585	39.497	Máx.	16.2910	-61.9744	-45.9389	-3.1139	2.8358
		Mín.	8.0979	-117.3341	-83.5097	-11.0191	1.1164
		Dif.	8.1931	55.3597	37.5708	7.9052	1.7194



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.585	39.783	Máx.	10.7691	-45.6547	-39.6062	10.0772	3.0340
		Mín.	5.4204	-86.1908	-71.7878	4.0744	1.3669
		Dif.	5.3487	40.5361	32.1816	6.0028	1.6671
112.585	40.070	Máx.	7.6648	-34.2058	-34.3399	22.9657	2.9243
		Mín.	3.9269	-64.9512	-62.0285	11.9735	1.4092
		Dif.	3.7379	30.7454	27.6886	10.9921	1.5152
112.585	40.160	Máx.	7.0447	-33.1803	-33.0153	24.0480	2.8551
		Mín.	3.6249	-63.0734	-59.5596	12.6270	1.3954
		Dif.	3.4198	29.8930	26.5443	11.4210	1.4597
112.585	40.161	Máx.	7.0447	-33.1803	-33.0153	24.0480	2.8551
		Mín.	3.6249	-63.0734	-59.5596	12.6270	1.3954
		Dif.	3.4198	29.8930	26.5443	11.4210	1.4597
112.585	40.357	Máx.	5.6855	-25.3779	-30.1121	32.2829	2.7033
		Mín.	2.9628	-48.7855	-54.1484	17.5990	1.3652
		Dif.	2.7227	23.4076	24.0364	14.6839	1.3381
112.585	40.643	Máx.	4.3398	-19.0165	-26.8324	39.2296	2.4138
		Mín.	2.2969	-37.0847	-47.9617	21.8074	1.2661
		Dif.	2.0429	18.0682	21.1293	17.4222	1.1477
112.585	40.930	Máx.	3.4029	-13.5913	-24.4112	44.3647	2.0715
		Mín.	1.8268	-27.2337	-43.2915	24.9519	1.1253
		Dif.	1.5761	13.6424	18.8803	19.4127	0.9462
112.585	41.217	Máx.	2.7577	-8.7978	-22.7791	48.0137	1.6839
		Mín.	1.4987	-18.6336	-40.0011	27.2367	0.9504
		Dif.	1.2590	9.8359	17.2220	20.7770	0.7335
112.585	41.503	Máx.	2.3405	-4.3657	-21.8911	50.5764	1.2763
		Mín.	1.2834	-10.7803	-37.9981	28.4404	0.7068
		Dif.	1.0571	6.4146	16.1070	22.1359	0.5695
112.585	41.790	Máx.	2.1201	-0.0866	-21.5904	51.9724	0.8260
		Mín.	1.1672	-3.3798	-37.3138	28.9446	0.4300
		Dif.	0.9529	3.2932	15.7233	23.0278	0.3960
112.585	42.077	Máx.	2.0909	5.7103	-21.8662	52.2286	0.3545
		Mín.	1.1485	2.0625	-37.9461	28.8079	0.1189
		Dif.	0.9424	3.6478	16.0800	23.4207	0.2356
112.585	42.363	Máx.	2.2727	13.2317	-22.8825	51.3374	-0.0450
		Mín.	1.2386	6.4607	-39.8416	28.0157	-0.3513
		Dif.	1.0341	6.7710	16.9591	23.3218	0.3063
112.585	42.650	Máx.	2.7218	21.7281	-24.6821	49.2284	-0.3981
		Mín.	1.4619	11.2198	-43.0772	26.5151	-1.0012
		Dif.	1.2599	10.5084	18.3951	22.7134	0.6031
112.585	42.937	Máx.	3.5528	31.4579	-27.3350	45.7470	-0.7928
		Mín.	1.8680	16.6253	-47.7780	24.1998	-1.7604
		Dif.	1.6848	14.8326	20.4430	21.5472	0.9676
112.585	43.223	Máx.	4.9799	43.0878	-30.9424	40.6069	-1.2492
		Mín.	2.5717	23.0238	-54.1244	20.8777	-2.6383
		Dif.	2.4082	20.0640	23.1820	19.7292	1.3891
112.585	43.419	Máx.	6.6871	49.3941	-34.1665	37.7778	-1.6086
		Mín.	3.4093	26.5096	-59.7784	19.0694	-3.3340
		Dif.	3.2778	22.8846	25.6119	18.7084	1.7254



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.585	43.420	Máx.	6.6871	49.3941	-34.1665	37.7778	-1.6086
		Mín.	3.4093	26.5096	-59.7784	19.0694	-3.3340
		Dif.	3.2778	22.8846	25.6119	18.7084	1.7254
112.585	43.510	Máx.	7.4660	59.4216	-35.6375	33.2792	-1.7726
		Mín.	3.7914	32.0522	-62.3580	16.1940	-3.6515
		Dif.	3.6746	27.3694	26.7205	17.0853	1.8789
112.585	43.797	Máx.	12.0881	81.7715	-41.5747	22.4531	-2.3290
		Mín.	6.0269	44.2523	-72.7677	9.2400	-4.7550
		Dif.	6.0612	37.5192	31.1930	13.2131	2.4260
112.585	44.083	Máx.	21.6025	117.2122	-48.8638	6.6662	-2.6783
		Mín.	10.5601	63.0941	-85.5748	-1.4937	-5.5642
		Dif.	11.0424	54.1182	36.7110	8.1599	2.8859
112.585	44.370	Máx.	43.1992	181.3977	-57.2348	-10.5477	-1.5150
		Mín.	20.8726	96.3112	-100.2929	-28.0990	-3.9329
		Dif.	22.3265	85.0865	43.0580	17.5514	2.4179
112.585	44.657	Máx.	92.8179	314.1785	-64.3124	-41.4770	12.2486
		Mín.	45.8243	164.6396	-112.3320	-87.8822	6.3348
		Dif.	46.9936	149.5389	48.0196	46.4053	5.9137
112.585	44.765	Máx.	92.8179	404.7808	-64.3124	-90.7730	44.9944
		Mín.	45.8243	211.3175	-112.3320	-183.4776	25.2926
		Dif.	46.9936	193.4632	48.0196	92.7046	19.7019
112.738	24.440	Máx.	3.7639	16.4416	-24.7612	-0.0544	-0.0439
		Mín.	1.0798	10.7919	-41.5480	-0.1572	-0.2407
		Dif.	2.6840	5.6497	16.7868	0.1028	0.1968
112.738	24.690	Máx.	3.7639	11.2415	-24.7612	-3.6732	-0.0332
		Mín.	1.0798	7.2016	-41.5480	-5.5737	-0.2329
		Dif.	2.6840	4.0399	16.7868	1.9005	0.1996
112.738	24.867	Máx.	3.7639	6.0427	-24.7612	-4.3047	-0.0009
		Mín.	1.0798	3.6091	-41.5480	-6.6953	-0.1481
		Dif.	2.6840	2.4336	16.7868	2.3906	0.1472
112.738	45.415	Máx.	5.0090	107.4083	-9.8930	-3.9988	0.6576
		Mín.	0.6048	59.2656	-17.1326	-12.5795	0.1934
		Dif.	4.4042	48.1427	7.2396	8.5807	0.4642
112.738	45.440	Máx.	5.0090	55.4815	-9.8930	-12.2932	0.5911
		Mín.	0.6048	26.9102	-17.1326	-21.7651	0.1896
		Dif.	4.4042	28.5713	7.2396	9.4719	0.4014
112.738	45.690	Máx.	3.9653	-5.7417	-18.2462	-8.6827	0.6578
		Mín.	0.4578	-15.7830	-31.4187	-14.4265	0.2244
		Dif.	3.5076	10.0413	13.1725	5.7438	0.4334
112.738	45.940	Máx.	2.7206	-14.9395	-21.0556	-2.9329	0.5960
		Mín.	0.2927	-24.7393	-36.0904	-4.6938	0.2245
		Dif.	2.4279	9.7998	15.0348	1.7609	0.3715
112.738	45.940	Máx.	2.7206	-14.7795	-21.0556	-0.5822	0.5550
		Mín.	0.2927	-23.3733	-36.0904	-0.9356	0.2119
		Dif.	2.4279	8.5938	15.0348	0.3534	0.3431
112.871	25.167	Máx.	0.0000	10.1716	0.0000	-0.2098	-0.2832
		Mín.	0.0000	5.4545	0.0000	-0.3078	-0.5115
		Dif.	0.0000	4.7170	0.0000	0.0980	0.2283



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.871	25.215	Máx.	0.0000	10.1716	0.0000	-1.8382	-0.2832
		Mín.	0.0000	5.4545	0.0000	-3.3359	-0.5115
		Dif.	0.0000	4.7170	0.0000	1.4977	0.2283
112.871	25.715	Máx.	-63.6745	-262.1263	-82.8541	-59.6447	87.2154
		Mín.	-120.8067	-522.6873	-142.7516	-150.0991	48.5757
		Dif.	57.1322	260.5609	59.8975	90.4544	38.6396
112.871	25.737	Máx.	-63.6745	-192.0728	-82.8541	-28.1102	21.5957
		Mín.	-120.8067	-386.6730	-142.7516	-80.0192	10.2074
		Dif.	57.1322	194.6003	59.8975	51.9091	11.3883
112.871	26.023	Máx.	-17.8431	-99.0087	-68.3719	-5.7374	-0.8355
		Mín.	-38.8619	-200.1793	-119.3143	-24.8909	-2.7549
		Dif.	21.0188	101.1706	50.9425	19.1535	1.9193
112.871	26.310	Máx.	-8.0047	-64.7766	-56.3919	8.2021	-2.3634
		Mín.	-17.1208	-125.7074	-98.4192	-1.0475	-4.7846
		Dif.	9.1161	60.9309	42.0273	9.2496	2.4213
112.871	26.597	Máx.	-4.8729	-46.3157	-46.9819	22.0600	-2.1580
		Mín.	-10.1030	-87.3624	-81.9029	8.9150	-4.2228
		Dif.	5.2301	41.0467	34.9210	13.1450	2.0648
112.871	26.883	Máx.	-3.4702	-33.7469	-39.6146	32.0387	-1.7885
		Mín.	-7.0212	-63.0418	-69.0179	15.4754	-3.4443
		Dif.	3.5509	29.2949	29.4033	16.5633	1.6558
112.871	27.170	Máx.	-2.6953	-24.4765	-33.8756	38.8056	-1.4638
		Mín.	-5.3413	-45.9204	-59.0054	19.8811	-2.7712
		Dif.	2.6460	21.4440	25.1297	18.9245	1.3074
112.871	27.260	Máx.	-2.5466	-23.6093	-32.4939	39.3177	-1.3806
		Mín.	-5.0259	-44.3484	-56.5940	20.2151	-2.5982
		Dif.	2.4793	20.7391	24.1001	19.1026	1.2175
112.871	27.261	Máx.	-2.5466	-23.6093	-32.4939	39.3177	-1.3806
		Mín.	-5.0259	-44.3484	-56.5940	20.2151	-2.5982
		Dif.	2.4793	20.7391	24.1001	19.1026	1.2175
112.871	27.457	Máx.	-2.2207	-17.0113	-29.4654	43.2144	-1.1984
		Mín.	-4.3347	-32.3872	-51.3089	22.7564	-2.2189
		Dif.	2.1140	15.3759	21.8435	20.4580	1.0205
112.871	27.743	Máx.	-1.9226	-11.5556	-26.1682	46.0672	-0.9817
		Mín.	-3.7125	-22.4488	-45.5350	24.6785	-1.7645
		Dif.	1.7899	10.8931	19.3669	21.3888	0.7827
112.871	28.030	Máx.	-1.7399	-6.7196	-23.8298	47.6258	-0.8021
		Mín.	-3.3349	-13.7495	-41.4082	25.8300	-1.3844
		Dif.	1.5950	7.0300	17.5784	21.7958	0.5824
112.871	28.317	Máx.	-1.6387	-2.2981	-22.3441	48.0284	-0.6493
		Mín.	-3.1283	-6.1122	-38.7405	26.3086	-1.0547
		Dif.	1.4896	3.8141	16.3963	21.7197	0.4055
112.871	28.603	Máx.	-1.6021	2.9487	-21.6434	47.3399	-0.5066
		Mín.	-3.0554	-0.1574	-37.4118	26.1637	-0.7659
		Dif.	1.4533	3.1061	15.7684	21.1761	0.2592
112.871	28.890	Máx.	-1.6239	10.1953	-21.5628	45.5706	-0.3040
		Mín.	-3.1028	4.0617	-37.4359	25.4108	-0.5586
		Dif.	1.4789	6.1336	15.8732	20.1598	0.2546



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.871	29.177	Máx.	-1.7076	17.8216	-22.0902	42.7458	-0.0925
		Mín.	-3.2769	8.3723	-38.8015	23.9312	-0.3586
		Dif.	1.5693	9.4493	16.7113	18.8146	0.2661
112.871	29.463	Máx.	-1.8675	26.0664	-23.3413	38.8779	0.1386
		Mín.	-3.6060	12.9699	-41.4868	21.5096	-0.1669
		Dif.	1.7385	13.0965	18.1455	17.3684	0.3055
112.871	29.750	Máx.	-2.1333	35.3899	-25.3868	33.6587	0.4329
		Mín.	-4.1494	18.1003	-45.5667	18.3078	0.0024
		Dif.	2.0161	17.2896	20.1799	15.3509	0.4305
112.871	30.037	Máx.	-2.5609	46.4676	-28.3025	26.8336	0.8002
		Mín.	-5.0190	24.1127	-51.1928	14.1633	0.1676
		Dif.	2.4580	22.3549	22.8904	12.6702	0.6326
112.871	30.323	Máx.	-3.2530	60.2417	-32.2006	17.9722	1.2257
		Mín.	-6.4228	31.4695	-58.5853	8.8003	0.3602
		Dif.	3.1698	28.7722	26.3847	9.1719	0.8655
112.871	30.519	Máx.	-4.0444	67.8831	-35.6513	13.4679	1.5408
		Mín.	-8.0275	35.5413	-65.0693	6.0657	0.4992
		Dif.	3.9830	32.3418	29.4180	7.4021	1.0416
112.871	30.520	Máx.	-4.0444	67.8831	-35.6513	13.4679	1.5408
		Mín.	-8.0275	35.5413	-65.0693	6.0657	0.4992
		Dif.	3.9830	32.3418	29.4180	7.4021	1.0416
112.871	30.610	Máx.	-4.4055	80.0332	-37.2256	6.4821	1.6845
		Mín.	-8.7596	42.0157	-68.0276	1.7176	0.5626
		Dif.	4.3541	38.0175	30.8020	4.7645	1.1219
112.871	30.897	Máx.	-6.3291	108.0506	-43.5140	-4.3100	1.9730
		Mín.	-12.9499	56.6102	-79.7924	-12.3347	0.6524
		Dif.	6.6209	51.4405	36.2784	8.0248	1.3206
112.871	31.183	Máx.	-10.1778	153.1797	-51.0086	-17.2371	1.0815
		Mín.	-21.5965	79.3546	-93.7723	-37.4783	-0.0224
		Dif.	11.4187	73.8251	42.7637	20.2412	1.1039
112.871	31.470	Máx.	-21.9393	237.9025	-58.7028	-37.9898	-3.9107
		Mín.	-46.0935	121.3302	-107.9122	-79.0658	-8.2860
		Dif.	24.1542	116.5723	49.2094	41.0761	4.3752
112.871	31.715	Máx.	-21.9393	294.4579	-58.7028	-90.2975	-17.0228
		Mín.	-46.0935	149.3001	-107.9122	-183.2246	-32.4738
		Dif.	24.1542	145.1579	49.2094	92.9271	15.4509
112.871	32.215	Máx.	-46.1082	-212.1235	-64.0854	-102.4006	42.9619
		Mín.	-91.0035	-417.5954	-117.1300	-205.7204	22.2587
		Dif.	44.8953	205.4719	53.0446	103.3198	20.7032
112.871	32.330	Máx.	-46.1082	-165.9268	-64.0854	-53.0767	8.4469
		Mín.	-91.0035	-324.3872	-117.1300	-107.3713	3.6373
		Dif.	44.8953	158.4604	53.0446	54.2947	4.8096
112.871	32.617	Máx.	-19.6732	-98.7633	-55.8088	-23.7172	-3.6522
		Mín.	-38.8963	-188.9825	-101.7110	-49.1139	-6.9945
		Dif.	19.2231	90.2192	45.9022	25.3967	3.3423
112.871	32.903	Máx.	-9.6429	-66.5344	-47.2394	-7.7932	-4.7734
		Mín.	-18.7520	-124.8663	-85.6857	-18.7341	-8.7758
		Dif.	9.1090	58.3319	38.4464	10.9409	4.0023





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.871	33.190	Máx.	-5.1162	-48.4604	-40.1683	2.9808	-4.6914
		Mín.	-10.0365	-90.0917	-72.5031	-0.3240	-8.5472
		Dif.	4.9203	41.6313	32.3348	3.3049	3.8558
112.871	33.280	Máx.	-4.3200	-47.0788	-38.4344	4.2996	-4.6175
		Mín.	-8.5344	-87.5038	-69.2693	0.7382	-8.4059
		Dif.	4.2143	40.4251	30.8348	3.5614	3.7884
112.871	33.281	Máx.	-4.3200	-47.0788	-38.4344	4.2996	-4.6175
		Mín.	-8.5344	-87.5038	-69.2693	0.7382	-8.4059
		Dif.	4.2143	40.4251	30.8348	3.5614	3.7884
112.871	33.477	Máx.	-2.5749	-36.5665	-34.6341	15.7007	-4.4557
		Mín.	-5.2419	-67.8131	-62.1813	7.8911	-8.0962
		Dif.	2.6670	31.2467	27.5472	7.8095	3.6405
112.871	33.763	Máx.	-0.7491	-28.6212	-30.4058	26.2147	-4.1684
		Mín.	-1.8100	-53.0354	-54.2658	14.1683	-7.5855
		Dif.	1.0609	24.4141	23.8600	12.0464	3.4171
112.871	34.050	Máx.	1.3468	-22.2409	-27.2538	34.6622	-3.7713
		Mín.	0.4932	-41.3707	-48.3343	19.1995	-6.9011
		Dif.	0.8535	19.1298	21.0805	15.4627	3.1298
112.871	34.337	Máx.	4.0389	-16.6889	-24.9796	41.3804	-3.1889
		Mín.	2.0943	-31.3593	-44.0340	23.2143	-5.8983
		Dif.	1.9446	14.6704	19.0544	18.1661	2.7093
112.871	34.623	Máx.	6.5453	-11.4563	-23.3790	46.3960	-2.3233
		Mín.	3.5720	-22.0469	-41.0408	26.2476	-4.5135
		Dif.	2.9732	10.5905	17.6618	20.1484	2.1902
112.871	34.910	Máx.	8.7239	-6.2655	-22.2169	49.5854	-1.2454
		Mín.	4.8482	-12.9148	-39.0769	28.2395	-2.7526
		Dif.	3.8758	6.6494	16.8600	21.3459	1.5072
112.871	35.197	Máx.	10.3443	-1.0314	-21.5157	50.8417	-0.0511
		Mín.	5.7874	-3.8628	-37.9489	29.1369	-0.7464
		Dif.	4.5569	2.8314	16.4332	21.7047	0.6953
112.871	35.483	Máx.	11.3177	6.4374	-21.2969	50.2829	1.5849
		Mín.	6.3191	2.5633	-37.6792	28.7196	0.8853
		Dif.	4.9986	3.8741	16.3824	21.5634	0.6996
112.871	35.770	Máx.	11.6704	15.8504	-21.5595	47.8898	3.6951
		Mín.	6.4749	7.8482	-38.3701	27.0645	2.0916
		Dif.	5.1955	8.0022	16.8106	20.8253	1.6036
112.871	36.057	Máx.	11.5719	25.7444	-22.3918	43.5554	5.7914
		Mín.	6.3616	13.3571	-40.0555	24.3059	3.2717
		Dif.	5.2102	12.3873	17.6637	19.2495	2.5196
112.871	36.343	Máx.	11.3396	36.8138	-23.8874	37.1909	7.7607
		Mín.	6.1471	19.4718	-42.9154	20.3950	4.3730
		Dif.	5.1925	17.3420	19.0281	16.7959	3.3876
112.871	36.539	Máx.	10.7002	42.5126	-25.4064	33.8037	8.9653
		Mín.	5.6887	22.6567	-45.7640	18.3555	5.0055
		Dif.	5.0114	19.8559	20.3576	15.4482	3.9598
112.871	36.540	Máx.	10.7002	42.5126	-25.4064	33.8037	8.9653
		Mín.	5.6887	22.6567	-45.7640	18.3555	5.0055
		Dif.	5.0114	19.8559	20.3576	15.4482	3.9598



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.871	36.630	Máx.	10.4085	51.5741	-26.0994	28.4178	9.5149
		Mín.	5.4796	27.7209	-47.0637	15.1126	5.2941
		Dif.	4.9289	23.8533	20.9642	13.3052	4.2208
112.871	36.917	Máx.	7.7837	69.5272	-29.2691	16.4385	10.7382
		Mín.	3.7908	37.7365	-52.9510	7.9322	5.9049
		Dif.	3.9930	31.7907	23.6819	8.5063	4.8333
112.871	37.203	Máx.	2.6969	93.3528	-33.8359	1.5584	11.1745
		Mín.	0.5658	50.7848	-61.3864	-1.7114	6.0610
		Dif.	2.1311	42.5680	27.5505	3.2698	5.1135
112.871	37.490	Máx.	-3.4088	128.1520	-40.2939	-10.0671	10.5313
		Mín.	-7.5990	69.2611	-73.2932	-22.5517	5.5914
		Dif.	4.1902	58.8909	32.9993	12.4845	4.9399
112.871	37.777	Máx.	-13.4652	189.0654	-48.9648	-26.5646	7.3873
		Mín.	-27.2295	100.5154	-89.2846	-53.4900	3.6579
		Dif.	13.7642	88.5500	40.3198	26.9253	3.7294
112.871	38.063	Máx.	-38.5801	317.4922	-58.8236	-54.9743	-3.6323
		Mín.	-75.9323	165.5365	-107.3184	-108.7343	-7.7725
		Dif.	37.3522	151.9557	48.4948	53.7600	4.1403
112.871	38.215	Máx.	-38.5801	406.1619	-58.8236	-110.5677	-20.7863
		Mín.	-75.9323	210.3862	-107.3184	-217.1866	-39.2318
		Dif.	37.3522	195.7757	48.4948	106.6188	18.4455
112.871	38.715	Máx.	-31.3007	-163.8971	-59.3679	-95.0138	29.6286
		Mín.	-63.7943	-324.6101	-108.5948	-193.2763	15.0956
		Dif.	32.4936	160.7130	49.2269	98.2625	14.5330
112.871	38.923	Máx.	-31.3007	-132.7103	-59.3679	-42.6142	3.8782
		Mín.	-63.7943	-260.7592	-108.5948	-88.4567	1.1367
		Dif.	32.4936	128.0490	49.2269	45.8426	2.7414
112.871	39.210	Máx.	-14.2255	-86.2334	-52.6029	-18.5983	-3.1483
		Mín.	-29.2661	-165.9049	-96.0485	-40.5965	-6.3839
		Dif.	15.0406	79.6716	43.4457	21.9982	3.2356
112.871	39.497	Máx.	-7.6927	-61.5442	-45.5252	-3.6901	-3.4299
		Mín.	-15.6033	-116.6224	-82.8301	-11.8926	-6.7254
		Dif.	7.9106	55.0782	37.3050	8.2025	3.2955
112.871	39.783	Máx.	-4.5063	-45.5779	-39.3286	9.2554	-2.7824
		Mín.	-9.0706	-86.0378	-71.2986	3.5186	-5.4940
		Dif.	4.5643	40.4600	31.9700	5.7368	2.7116
112.871	40.070	Máx.	-2.7730	-34.3014	-34.1862	22.2566	-2.0520
		Mín.	-5.6016	-65.0930	-61.7316	11.5184	-4.1379
		Dif.	2.8286	30.7916	27.5454	10.7382	2.0859
112.871	40.160	Máx.	-2.4650	-33.2839	-32.8896	23.3596	-1.8502
		Mín.	-4.9995	-63.2296	-59.3075	12.1848	-3.7637
		Dif.	2.5344	29.9457	26.4179	11.1748	1.9135
112.871	40.161	Máx.	-2.4650	-33.2839	-32.8896	23.3596	-1.8502
		Mín.	-4.9995	-63.2296	-59.3075	12.1848	-3.7637
		Dif.	2.5344	29.9457	26.4179	11.1748	1.9135
112.871	40.357	Máx.	-1.7855	-25.5419	-30.0478	31.7527	-1.4079
		Mín.	-3.6809	-49.0511	-53.9945	17.2553	-2.9435
		Dif.	1.8954	23.5092	23.9467	14.4974	1.5356



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.871	40.643	Máx.	-1.2331	-19.1926	-26.8255	38.8575	-0.8715
		Mín.	-2.5953	-37.3765	-47.8998	21.5616	-1.9432
		Dif.	1.3622	18.1838	21.0742	17.2959	1.0718
112.871	40.930	Máx.	-0.9334	-13.7544	-24.4391	44.1200	-0.4289
		Mín.	-1.9927	-27.5067	-43.2841	24.7848	-1.1103
		Dif.	1.0593	13.7523	18.8450	19.3352	0.6814
112.871	41.217	Máx.	-0.7872	-8.9389	-22.8277	47.8765	-0.0444
		Mín.	-1.6853	-18.8716	-40.0245	27.1181	-0.4162
		Dif.	0.8981	9.9327	17.1968	20.7584	0.3718
112.871	41.503	Máx.	-0.7417	-4.4830	-21.9159	50.4950	0.3750
		Mín.	-1.5734	-10.9797	-38.0615	28.4065	0.0970
		Dif.	0.8317	6.4967	16.1456	22.0884	0.2779
112.871	41.790	Máx.	-0.7706	-0.1805	-21.6174	51.9530	0.7852
		Mín.	-1.6077	-3.5322	-37.3940	28.9497	0.4985
		Dif.	0.8370	3.3517	15.7766	23.0033	0.2867
112.871	42.077	Máx.	-0.8649	5.5967	-21.9046	52.2604	1.2530
		Mín.	-1.7711	1.9854	-38.0378	28.8459	0.7869
		Dif.	0.9061	3.6113	16.1332	23.4145	0.4661
112.871	42.363	Máx.	-1.0292	13.1486	-22.9282	51.4140	1.7442
		Mín.	-2.0725	6.4021	-39.9545	28.0834	1.0314
		Dif.	1.0433	6.7465	17.0264	23.3307	0.7128
112.871	42.650	Máx.	-1.2832	21.6886	-24.7381	49.3469	2.2424
		Mín.	-2.5499	11.1808	-43.2236	26.6115	1.2771
		Dif.	1.2667	10.5078	18.4854	22.7354	0.9653
112.871	42.937	Máx.	-1.6704	31.4733	-27.4075	45.9078	2.7694
		Mín.	-3.2861	16.6095	-47.9770	24.3265	1.5354
		Dif.	1.6158	14.8638	20.5695	21.5813	1.2341
112.871	43.223	Máx.	-2.2800	43.1836	-31.0405	40.8136	3.3463
		Mín.	-4.4500	23.0391	-54.4055	21.0387	1.8158
		Dif.	2.1700	20.1445	23.3651	19.7749	1.5305
112.871	43.419	Máx.	-2.9860	49.5429	-34.2911	38.0037	3.7845
		Mín.	-5.7957	26.5436	-60.1469	19.2457	2.0258
		Dif.	2.8096	22.9992	25.8559	18.7580	1.7587
112.871	43.420	Máx.	-2.9860	49.5429	-34.2911	38.0037	3.7845
		Mín.	-5.7957	26.5436	-60.1469	19.2457	2.0258
		Dif.	2.8096	22.9992	25.8559	18.7580	1.7587
112.871	43.510	Máx.	-3.3082	59.6545	-35.7742	33.5359	3.9844
		Mín.	-6.4096	32.1160	-62.7665	16.3949	2.1216
		Dif.	3.1015	27.5384	26.9923	17.1410	1.8628
112.871	43.797	Máx.	-5.2401	82.2725	-41.7654	22.7553	4.6364
		Mín.	-10.0592	44.3958	-73.3729	9.4835	2.4187
		Dif.	4.8191	37.8768	31.6075	13.2718	2.2177
112.871	44.083	Máx.	-9.4122	118.2560	-49.1097	6.9003	4.9371
		Mín.	-17.7912	63.3194	-86.4727	-1.2337	2.4785
		Dif.	8.3789	54.9366	37.3630	8.1340	2.4586
112.871	44.370	Máx.	-18.9018	183.1954	-57.4287	-10.6056	2.9873
		Mín.	-36.5124	96.1503	-101.5332	-27.9246	1.0534
		Dif.	17.6106	87.0452	44.1045	17.3191	1.9338



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
112.871	44.657	Máx.	-41.6047	314.2196	-63.8289	-41.8398	-6.7159
		Mín.	-81.9878	160.7562	-113.4316	-88.6914	-13.4193
		Dif.	40.3831	153.4635	49.6026	46.8516	6.7034
112.871	44.765	Máx.	-41.6047	402.6742	-63.8289	-89.8379	-24.9072
		Mín.	-81.9878	204.1303	-113.4316	-184.1855	-45.7312
		Dif.	40.3831	198.5440	49.6026	94.3476	20.8240
112.988	24.440	Máx.	7.1396	18.8733	-25.9465	0.0539	1.0763
		Mín.	3.8400	12.3489	-43.2927	-0.0310	0.5927
		Dif.	3.2996	6.5243	17.3462	0.0849	0.4836
112.988	24.690	Máx.	7.1396	23.6812	-25.9465	-3.9310	1.6716
		Mín.	3.8400	14.9235	-43.2927	-5.9553	0.9908
		Dif.	3.2996	8.7577	17.3462	2.0243	0.6808
112.988	24.867	Máx.	7.1396	28.4891	-25.9465	-8.5199	2.3418
		Mín.	3.8400	17.4981	-43.2927	-13.4698	1.4604
		Dif.	3.2996	10.9911	17.3462	4.9499	0.8814
112.988	45.415	Máx.	11.6125	-84.9042	-25.9937	-22.0609	32.8385
		Mín.	0.5675	-150.7464	-43.7764	-39.4734	19.4236
		Dif.	11.0450	65.8422	17.7828	17.4124	13.4148
112.988	45.440	Máx.	11.6125	-56.4932	-25.9937	-10.8487	11.4344
		Mín.	0.5675	-99.8205	-43.7764	-19.1191	6.6687
		Dif.	11.0450	43.3273	17.7828	8.2704	4.7658
112.988	45.690	Máx.	11.4819	-23.1426	-22.6075	-5.8516	3.8525
		Mín.	2.9727	-39.4632	-38.2181	-9.6415	2.2638
		Dif.	8.5092	16.3205	15.6106	3.7899	1.5886
112.988	45.940	Máx.	1.2260	-16.1359	-22.0226	-1.9301	1.6875
		Mín.	-2.1932	-25.8821	-37.3105	-3.0656	0.9346
		Dif.	3.4192	9.7462	15.2879	1.1355	0.7529
112.988	45.940	Máx.	1.2260	-14.0686	-22.0226	-0.2978	1.4431
		Mín.	-2.1932	-21.8979	-37.3105	-0.4877	0.7907
		Dif.	3.4192	7.8293	15.2879	0.1898	0.6525
112.988	25.450	Máx.	-352.6457	43.4185	-175.6283	-61.8505	-13.4477
		Mín.	-596.5440	25.9742	-294.4319	-99.1408	-37.2154
		Dif.	243.8982	17.4443	118.8036	37.2903	23.7677
112.988	31.757	Máx.	-226.2632	101.4088	-125.3698	-55.7553	-20.0522
		Mín.	-434.1179	53.2297	-229.1595	-105.7279	-46.5066
		Dif.	207.8547	48.1791	103.7896	49.9725	26.4544
112.988	32.043	Máx.	-182.2010	-27.8066	-116.1156	-52.8558	23.7850
		Mín.	-338.6544	-63.2512	-211.1185	-96.3095	7.5541
		Dif.	156.4533	35.4447	95.0029	43.4536	16.2310
112.988	38.350	Máx.	-198.1415	71.8258	-116.2306	-57.7192	-13.8781
		Mín.	-368.6228	33.5244	-210.0383	-105.1571	-34.1941
		Dif.	170.4812	38.3013	93.8077	47.4379	20.3160
112.988	38.637	Máx.	-206.3334	-47.0436	-118.0182	-56.4096	38.8061
		Mín.	-393.7635	-91.9860	-214.0827	-105.9703	15.4085
		Dif.	187.4301	44.9424	96.0644	49.5607	23.3976
112.988	44.943	Máx.	-119.7415	75.7345	-102.3827	-24.4297	-21.4569
		Mín.	-230.7517	40.3815	-179.4221	-50.0744	-46.3404
		Dif.	111.0101	35.3530	77.0395	25.6447	24.8836



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.158	25.167	Máx.	-262.2986	196.1590	-75.7504	-19.2238	10.7905
		Mín.	-440.0654	117.1930	-129.8326	-30.9794	6.1658
		Dif.	177.7668	78.9660	54.0822	11.7556	4.6247
113.158	25.450	Máx.	-262.2986	43.4185	-75.7504	-61.8505	-3.2547
		Mín.	-440.0654	25.9742	-129.8326	-99.1408	-12.9187
		Dif.	177.7668	17.4443	54.0822	37.2903	9.6640
113.158	25.737	Máx.	-121.9375	-78.7614	-68.0207	-33.1644	-8.4701
		Mín.	-224.3176	-134.4370	-115.1468	-64.0789	-17.3024
		Dif.	102.3802	55.6756	47.1261	30.9144	8.8323
113.158	26.023	Máx.	-49.6734	-82.5831	-59.4784	-10.6693	-11.8019
		Mín.	-100.1423	-142.1000	-100.5605	-28.4281	-19.6842
		Dif.	50.4689	59.5170	41.0821	17.7589	7.8823
113.158	26.310	Máx.	-25.7523	-60.7786	-50.4730	3.9979	-10.5204
		Mín.	-52.2862	-109.6588	-86.4841	-3.7994	-17.5591
		Dif.	26.5340	48.8801	36.0111	7.7974	7.0387
113.158	26.597	Máx.	-15.8830	-44.2236	-42.7505	18.9145	-8.5994
		Mín.	-31.2708	-81.0810	-73.8671	6.9120	-14.5013
		Dif.	15.3878	36.8574	31.1166	12.0025	5.9019
113.158	26.883	Máx.	-10.8468	-32.3844	-36.4695	29.6594	-6.8952
		Mín.	-20.6784	-59.8433	-63.2666	13.9648	-11.6584
		Dif.	9.8316	27.4590	26.7971	15.6946	4.7632
113.158	27.170	Máx.	-7.9053	-23.6032	-31.4511	36.9148	-5.4709
		Mín.	-14.7237	-44.0921	-54.6679	18.6969	-9.2342
		Dif.	6.8184	20.4888	23.2168	18.2178	3.7633
113.158	27.260	Máx.	-7.3319	-22.7744	-30.2207	37.4660	-5.0981
		Mín.	-13.6005	-42.6061	-52.5409	19.0570	-8.5922
		Dif.	6.2686	19.8316	22.3202	18.4090	3.4941
113.158	27.261	Máx.	-7.3319	-22.7744	-30.2207	37.4660	-5.0981
		Mín.	-13.6005	-42.6061	-52.5409	19.0570	-8.5922
		Dif.	6.2686	19.8316	22.3202	18.4090	3.4941
113.158	27.457	Máx.	-6.0750	-16.4682	-27.5237	41.6600	-4.2795
		Mín.	-11.1385	-31.2994	-47.8789	21.7968	-7.1856
		Dif.	5.0635	14.8312	20.3552	19.8632	2.9061
113.158	27.743	Máx.	-4.9180	-11.2304	-24.5485	44.7502	-3.2452
		Mín.	-8.9136	-21.8022	-42.6961	23.8768	-5.4442
		Dif.	3.9956	10.5719	18.1476	20.8734	2.1991
113.158	28.030	Máx.	-4.2071	-6.5423	-22.4186	46.4735	-2.3410
		Mín.	-7.5482	-13.3873	-38.9485	25.1386	-3.9206
		Dif.	3.3410	6.8450	16.5299	21.3349	1.5795
113.158	28.317	Máx.	-3.7800	-2.2302	-21.0559	46.9839	-1.5275
		Mín.	-6.8018	-5.9500	-36.5070	25.6910	-2.5491
		Dif.	3.0218	3.7198	15.4511	21.2929	1.0216
113.158	28.603	Máx.	-3.6087	2.9148	-20.3764	46.3553	-0.7448
		Mín.	-6.5175	-0.1406	-35.3022	25.5899	-1.3661
		Dif.	2.9089	3.0554	14.9258	20.7654	0.6213
113.158	28.890	Máx.	-3.6656	10.0072	-20.2816	44.6023	0.1918
		Mín.	-6.6457	3.9883	-35.3243	24.8543	-0.3927
		Dif.	2.9801	6.0190	15.0427	19.7480	0.5845



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.158	29.177	Máx.	-3.9443	17.4477	-20.8282	41.7752	1.3667
		Mín.	-7.2102	8.1983	-36.5173	23.3252	0.3855
		Dif.	3.2658	9.2495	15.6891	18.4500	0.9811
113.158	29.463	Máx.	-4.4716	25.4411	-21.9545	37.8302	2.6575
		Mín.	-8.3084	12.6642	-38.9413	20.8718	1.1205
		Dif.	3.8368	12.7768	16.9867	16.9584	1.5371
113.158	29.750	Máx.	-5.3685	34.3813	-23.7837	32.4908	4.0497
		Mín.	-10.1100	17.5989	-42.5873	17.5891	1.9056
		Dif.	4.7416	16.7824	18.8036	14.9018	2.1441
113.158	30.037	Máx.	-6.8067	44.8170	-26.3576	25.4876	5.5940
		Mín.	-12.9698	23.2916	-47.5357	13.3239	2.7700
		Dif.	6.1631	21.5254	21.1781	12.1637	2.8240
113.158	30.323	Máx.	-9.1065	57.4291	-29.7345	16.3975	7.3310
		Mín.	-17.5555	30.0910	-53.8888	7.8027	3.7385
		Dif.	8.4490	27.3381	24.1543	8.5947	3.5925
113.158	30.519	Máx.	-11.7046	64.2058	-32.6548	11.8091	8.6472
		Mín.	-22.7944	33.7756	-59.2914	5.0073	4.4756
		Dif.	11.0898	30.4302	26.6366	6.8018	4.1716
113.158	30.520	Máx.	-11.7046	64.2058	-32.6548	11.8091	8.6472
		Mín.	-22.7944	33.7756	-59.2914	5.0073	4.4756
		Dif.	11.0898	30.4302	26.6366	6.8018	4.1716
113.158	30.610	Máx.	-12.8900	74.9811	-33.9872	4.8321	9.2477
		Mín.	-25.1847	39.6343	-61.7563	0.5623	4.8118
		Dif.	12.2946	35.3468	27.7692	4.2698	4.4359
113.158	30.897	Máx.	-19.4973	98.3895	-39.2081	-5.3130	11.1394
		Mín.	-38.6816	52.4001	-71.2362	-14.1710	5.9077
		Dif.	19.1843	45.9894	32.0281	8.8579	5.2317
113.158	31.183	Máx.	-32.3005	132.3349	-45.5629	-17.7910	12.2033
		Mín.	-64.8047	71.1999	-82.4423	-38.0950	6.6830
		Dif.	32.5043	61.1350	36.8793	20.3040	5.5203
113.158	31.470	Máx.	-61.3066	176.4031	-53.2101	-36.5770	10.4424
		Mín.	-121.6343	96.9105	-95.9989	-73.6317	5.5642
		Dif.	60.3277	79.4926	42.7888	37.0547	4.8782
113.158	31.757	Máx.	-173.7469	101.4088	-59.4748	-55.7553	-3.5254
		Mín.	-328.6513	53.2297	-108.4537	-105.7279	-11.9186
		Dif.	154.9043	48.1791	48.9789	49.9725	8.3932
113.158	32.043	Máx.	-150.1672	-27.8066	-62.2417	-52.8558	3.9947
		Mín.	-275.3334	-63.2512	-113.4179	-96.3095	-1.5280
		Dif.	125.1662	35.4447	51.1762	43.4536	5.5227
113.158	32.330	Máx.	-85.7038	-72.1487	-51.3346	-41.3054	-5.9287
		Mín.	-167.2016	-130.5987	-92.9204	-80.6430	-11.9280
		Dif.	81.4978	58.4501	41.5858	39.3376	5.9993
113.158	32.617	Máx.	-44.6198	-71.3007	-46.7087	-23.5466	-10.2687
		Mín.	-87.7290	-129.6776	-83.7289	-48.1536	-18.0298
		Dif.	43.1092	58.3769	37.0202	24.6070	7.7611
113.158	32.903	Máx.	-25.0404	-56.9322	-41.4017	-9.1377	-10.2524
		Mín.	-48.7587	-104.8198	-74.3941	-21.1582	-18.0896
		Dif.	23.7184	47.8876	32.9925	12.0204	7.8372





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.158	33.190	Máx.	-14.9419	-44.1366	-36.3962	1.3043	-9.2280
		Mín.	-28.7844	-81.5339	-65.3800	-2.0773	-16.3775
		Dif.	13.8425	37.3972	28.9838	3.3816	7.1494
113.158	33.280	Máx.	-13.1288	-42.9561	-35.0636	2.4657	-8.8671
		Mín.	-25.2643	-79.3707	-62.9330	-0.7885	-15.7608
		Dif.	12.1354	36.4146	27.8693	3.2542	6.8937
113.158	33.281	Máx.	-13.1288	-42.9561	-35.0636	2.4657	-8.8671
		Mín.	-25.2643	-79.3707	-62.9330	-0.7885	-15.7608
		Dif.	12.1354	36.4146	27.8693	3.2542	6.8937
113.158	33.477	Máx.	-9.1550	-33.9734	-32.1430	13.8963	-8.0759
		Mín.	-17.5489	-62.9114	-57.5696	6.7338	-14.4091
		Dif.	8.3939	28.9380	25.4266	7.1624	6.3332
113.158	33.763	Máx.	-5.4305	-26.6488	-28.7302	24.5306	-6.9531
		Mín.	-10.4536	-49.4067	-51.2304	13.1217	-12.5017
		Dif.	5.0231	22.7579	22.5002	11.4089	5.5486
113.158	34.050	Máx.	-2.7696	-20.5117	-26.1106	32.8457	-5.8246
		Mín.	-5.4600	-38.2298	-46.3204	18.1088	-10.6053
		Dif.	2.6904	17.7181	20.2098	14.7369	4.7807
113.158	34.337	Máx.	-0.7264	-15.1149	-24.1877	39.2418	-4.6220
		Mín.	-1.6687	-28.5122	-42.6854	21.9634	-8.5928
		Dif.	0.9422	13.3973	18.4977	17.2784	3.9708
113.158	34.623	Máx.	1.4592	-10.1044	-22.7691	43.8601	-3.2964
		Mín.	0.6308	-19.5848	-40.1787	24.7882	-6.3667
		Dif.	0.8284	9.4804	17.4096	19.0719	3.0703
113.158	34.910	Máx.	3.7074	-5.2526	-21.8302	46.7088	-1.8418
		Mín.	1.9815	-11.0194	-38.5663	26.6004	-3.9034
		Dif.	1.7259	5.7668	16.7361	20.1085	2.0616
113.158	35.197	Máx.	5.2951	-0.4241	-21.3167	47.7576	-0.2903
		Mín.	2.9185	-2.7220	-37.7328	27.3820	-1.2468
		Dif.	2.3766	2.2980	16.4161	20.3756	0.9565
113.158	35.483	Máx.	6.1528	6.9305	-21.2224	47.1150	1.8119
		Mín.	3.3979	2.8701	-37.6531	26.9018	0.9145
		Dif.	2.7549	4.0604	16.4308	20.2132	0.8975
113.158	35.770	Máx.	6.2300	15.7310	-21.5711	44.6982	4.6355
		Mín.	3.3768	7.8168	-38.3621	25.2626	2.5291
		Dif.	2.8532	7.9142	16.7910	19.4356	2.1064
113.158	36.057	Máx.	5.4736	25.0634	-22.3645	40.4010	7.5158
		Mín.	2.8221	13.0253	-39.9590	22.5487	4.1554
		Dif.	2.6515	12.0381	17.5945	17.8522	3.3604
113.158	36.343	Máx.	3.6726	35.2698	-23.7143	34.1035	10.3860
		Mín.	1.6276	18.6793	-42.5359	18.6926	5.7788
		Dif.	2.0449	16.5905	18.8216	15.4109	4.6072
113.158	36.539	Máx.	1.3846	40.3575	-25.0686	30.7976	12.3124
		Mín.	0.1478	21.5339	-45.0620	16.7012	6.8721
		Dif.	1.2367	18.8237	19.9934	14.0964	5.4403
113.158	36.540	Máx.	1.3846	40.3575	-25.0686	30.7976	12.3124
		Mín.	0.1478	21.5339	-45.0620	16.7012	6.8721
		Dif.	1.2367	18.8237	19.9934	14.0964	5.4403



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.158	36.630	Máx.	0.4651	48.4473	-25.6864	25.5411	13.1913
		Mín.	-0.5676	26.0727	-46.2145	13.5348	7.3709
		Dif.	1.0327	22.3746	20.5281	12.0062	5.8204
113.158	36.917	Máx.	-2.9767	63.9508	-28.4051	13.9802	15.8016
		Mín.	-6.4274	34.7855	-51.2152	6.5757	8.8595
		Dif.	3.4507	29.1653	22.8101	7.4045	6.9421
113.158	37.203	Máx.	-8.7109	83.6223	-32.0564	0.4531	18.0386
		Mín.	-17.4298	45.7410	-57.8478	-3.5337	10.1397
		Dif.	8.7189	37.8813	25.7914	3.9868	7.8989
113.158	37.490	Máx.	-18.9914	108.3239	-36.7702	-10.7988	19.5414
		Mín.	-37.3735	59.4429	-66.2633	-23.8582	10.9837
		Dif.	18.3821	48.8810	29.4932	13.0593	8.5577
113.158	37.777	Máx.	-38.7872	136.1578	-42.3675	-25.8680	19.0279
		Mín.	-75.9753	75.3697	-76.0616	-51.7378	10.7038
		Dif.	37.1881	60.7882	33.6941	25.8698	8.3241
113.158	38.063	Máx.	-80.2568	146.4746	-47.9741	-44.9890	12.8878
		Mín.	-155.0719	81.8087	-86.7525	-86.5952	6.3642
		Dif.	74.8151	64.6659	38.7785	41.6062	6.5236
113.158	38.350	Máx.	-158.2805	71.8258	-58.1138	-57.7192	-0.8585
		Mín.	-290.6491	33.5244	-105.7871	-105.1571	-7.6372
		Dif.	132.3685	38.3013	47.6732	47.4379	6.7787
113.158	38.637	Máx.	-161.8416	-47.0436	-57.4110	-56.4096	8.5108
		Mín.	-303.9376	-91.9860	-104.5531	-105.9703	1.1421
		Dif.	142.0960	44.9424	47.1421	49.5607	7.3686
113.158	38.923	Máx.	-67.9749	-90.2835	-51.1594	-38.9049	-7.1298
		Mín.	-134.6411	-162.3989	-92.1649	-78.0141	-13.0836
		Dif.	66.6662	72.1154	41.0055	39.1092	5.9538
113.158	39.210	Máx.	-36.0319	-72.3800	-45.6426	-19.3190	-9.0698
		Mín.	-72.0791	-133.4274	-81.8556	-41.3668	-16.1622
		Dif.	36.0471	61.0474	36.2130	22.0478	7.0924
113.158	39.497	Máx.	-21.2901	-55.3886	-40.2681	-5.2929	-8.2974
		Mín.	-42.1700	-103.1578	-72.5533	-14.7440	-15.1331
		Dif.	20.8799	47.7692	32.2852	9.4511	6.8357
113.158	39.783	Máx.	-13.5403	-42.4470	-35.4847	6.6138	-6.9106
		Mín.	-26.5061	-79.5676	-63.9554	1.7201	-12.7936
		Dif.	12.9659	37.1207	28.4706	4.8937	5.8830
113.158	40.070	Máx.	-9.0980	-32.6275	-31.3456	19.7294	-5.4774
		Mín.	-17.6592	-61.7216	-56.3757	9.9393	-10.2880
		Dif.	8.5612	29.0941	25.0301	9.7900	4.8106
113.158	40.160	Máx.	-8.2593	-31.6984	-30.2629	20.8751	-5.0639
		Mín.	-16.0074	-60.0367	-54.3656	10.6339	-9.5605
		Dif.	7.7481	28.3382	24.1027	10.2413	4.4966
113.158	40.161	Máx.	-8.2593	-31.6984	-30.2629	20.8751	-5.0639
		Mín.	-16.0074	-60.0367	-54.3656	10.6339	-9.5605
		Dif.	7.7481	28.3382	24.1027	10.2413	4.4966
113.158	40.357	Máx.	-6.4211	-24.6297	-27.8898	29.5932	-4.1577
		Mín.	-12.3871	-47.2167	-49.9598	15.9183	-7.9661
		Dif.	5.9659	22.5870	22.0699	13.6749	3.8084



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.158	40.643	Máx.	-4.7717	-18.6981	-25.1233	37.0155	-2.9806
		Mín.	-9.1452	-36.3627	-44.7393	20.4296	-5.8960
		Dif.	4.3735	17.6646	19.6160	16.5858	2.9154
113.158	40.930	Máx.	-3.7622	-13.5014	-23.0337	42.5239	-1.9305
		Mín.	-7.1392	-26.9604	-40.6954	23.8104	-4.0546
		Dif.	3.3769	13.4591	17.6616	18.7135	2.1241
113.158	41.217	Máx.	-3.1797	-8.8368	-21.6048	46.4707	-0.9786
		Mín.	-5.9400	-18.6136	-37.7951	26.2348	-2.3925
		Dif.	2.7603	9.7768	16.1903	20.2360	1.4139
113.158	41.503	Máx.	-2.9010	-4.4879	-20.7095	49.1747	-0.0936
		Mín.	-5.3191	-10.9211	-36.0806	27.6483	-0.8563
		Dif.	2.4181	6.4333	15.3711	21.5265	0.7628
113.158	41.790	Máx.	-2.8403	-0.2762	-20.4459	50.6997	0.9646
		Mín.	-5.1773	-3.6233	-35.4782	28.2244	0.3658
		Dif.	2.3370	3.3471	15.0323	22.4753	0.5987
113.158	42.077	Máx.	-3.0163	5.3116	-20.7471	51.0236	2.2297
		Mín.	-5.4584	1.8366	-36.0414	28.1234	1.2925
		Dif.	2.4422	3.4750	15.2942	22.9002	0.9371
113.158	42.363	Máx.	-3.4463	12.6559	-21.6750	50.1441	3.6799
		Mín.	-6.1989	6.1400	-37.7779	27.3332	2.1570
		Dif.	2.7525	6.5159	16.1029	22.8109	1.5229
113.158	42.650	Máx.	-4.1617	20.9053	-23.3048	47.9916	5.2106
		Mín.	-7.5371	10.7582	-40.7198	25.8008	3.0641
		Dif.	3.3754	10.1471	17.4149	22.1908	2.1465
113.158	42.937	Máx.	-5.3263	30.2175	-25.6836	44.4087	6.8637
		Mín.	-9.6989	15.9300	-44.9483	23.4173	4.0424
		Dif.	4.3727	14.2875	19.2647	20.9915	2.8213
113.158	43.223	Máx.	-7.1860	41.0690	-28.8683	39.1057	8.6828
		Mín.	-13.1653	21.9011	-50.5597	19.9866	5.1112
		Dif.	5.9793	19.1680	21.6914	19.1192	3.5717
113.158	43.419	Máx.	-9.2698	46.7371	-31.6442	36.1931	10.0530
		Mín.	-17.0989	25.0465	-55.4181	18.1215	5.8985
		Dif.	7.8292	21.6906	23.7739	18.0716	4.1545
113.158	43.420	Máx.	-9.2698	46.7371	-31.6442	36.1931	10.0530
		Mín.	-17.0989	25.0465	-55.4181	18.1215	5.8985
		Dif.	7.8292	21.6906	23.7739	18.0716	4.1545
113.158	43.510	Máx.	-10.2205	55.7497	-32.9107	31.5618	10.6782
		Mín.	-18.8936	30.0478	-57.6347	15.1560	6.2577
		Dif.	8.6731	25.7019	24.7240	16.4059	4.4205
113.158	43.797	Máx.	-15.4074	73.9068	-37.8142	20.5671	12.6966
		Mín.	-28.8813	40.0966	-66.1473	8.0782	7.4220
		Dif.	13.4738	33.8102	28.3331	12.4889	5.2746
113.158	44.083	Máx.	-24.8049	96.6170	-43.4311	5.4009	14.1126
		Mín.	-47.3997	52.6378	-75.7328	-2.2979	8.2409
		Dif.	22.5948	43.9792	32.3017	7.6988	5.8717
113.158	44.370	Máx.	-42.6558	118.0631	-49.3378	-8.4575	12.8022
		Mín.	-83.1627	65.0831	-85.3308	-23.8226	7.4700
		Dif.	40.5070	52.9800	35.9930	15.3651	5.3322



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.158	44.657	Máx.	-76.6853	112.1616	-55.3772	-22.4809	3.5120
		Mín.	-150.3907	64.6450	-94.5424	-49.5557	1.1433
		Dif.	73.7054	47.5167	39.1652	27.0748	2.3687
113.158	44.943	Máx.	-108.6149	75.7345	-70.1413	-24.4297	-7.7910
		Mín.	-202.4897	40.3815	-119.6507	-50.0744	-19.6315
		Dif.	93.8748	35.3530	49.5094	25.6447	11.8405
113.158	45.065	Máx.	-108.6149	55.1514	-70.1413	-22.9870	-9.4473
		Mín.	-202.4897	23.4194	-119.6507	-40.1006	-21.4054
		Dif.	93.8748	31.7321	49.5094	17.1137	11.9580
113.238	24.440	Máx.	-5.8176	24.1256	-25.6180	0.0421	2.8656
		Mín.	-11.8522	15.7400	-42.4125	-0.0408	1.7425
		Dif.	6.0346	8.3856	16.7945	0.0829	1.1231
113.238	24.690	Máx.	-5.8176	40.5260	-25.6180	-5.2337	3.8316
		Mín.	-11.8522	25.5120	-42.4125	-7.9749	2.3628
		Dif.	6.0346	15.0140	16.7945	2.7411	1.4688
113.238	24.867	Máx.	-5.8176	56.9264	-25.6180	-15.2174	4.9269
		Mín.	-11.8522	35.2839	-42.4125	-24.1147	3.0240
		Dif.	6.0346	21.6425	16.7945	8.8973	1.9029
113.238	45.415	Máx.	-30.9726	-60.6975	-28.2815	-23.5429	4.4108
		Mín.	-57.8901	-108.7126	-48.0624	-37.9537	1.4264
		Dif.	26.9175	48.0151	19.7808	14.4108	2.9844
113.238	45.440	Máx.	-30.9726	-52.4794	-28.2815	-14.7728	0.8828
		Mín.	-57.8901	-90.0765	-48.0624	-23.7548	-0.6539
		Dif.	26.9175	37.5971	19.7808	8.9819	1.5366
113.238	45.690	Máx.	-5.7417	-34.1103	-24.4753	-5.7788	0.1526
		Mín.	-14.4712	-55.5656	-41.2153	-9.2931	-0.2825
		Dif.	8.7295	21.4553	16.7400	3.5143	0.4351
113.238	45.940	Máx.	-4.8627	-19.9291	-22.2420	-1.2658	0.1428
		Mín.	-10.9832	-31.1699	-37.1237	-2.1954	-0.0345
		Dif.	6.1205	11.2408	14.8817	0.9296	0.1773
113.238	45.940	Máx.	-4.8627	-15.0919	-22.2420	-0.0142	0.1500
		Mín.	-10.9832	-23.1381	-37.1237	-0.1955	-0.0003
		Dif.	6.1205	8.0462	14.8817	0.1812	0.1503
113.445	25.167	Máx.	-134.7058	74.7266	-39.7464	-20.2658	6.5220
		Mín.	-223.1247	45.1174	-68.6999	-32.0079	2.2549
		Dif.	88.4190	29.6092	28.9535	11.7421	4.2671
113.445	25.450	Máx.	-134.7058	18.4091	-39.7464	-39.0251	-2.8323
		Mín.	-223.1247	7.3104	-68.6999	-62.4641	-8.2032
		Dif.	88.4190	11.0987	28.9535	23.4391	5.3709
113.445	25.737	Máx.	-97.2197	-36.9821	-40.9432	-29.2256	-11.7468
		Mín.	-167.2622	-65.9779	-69.8052	-52.1960	-21.2698
		Dif.	70.0425	28.9958	28.8620	22.9705	9.5230
113.445	26.023	Máx.	-59.9110	-52.3549	-40.9227	-13.5227	-15.4949
		Mín.	-109.7536	-88.5673	-69.5415	-28.8785	-25.9387
		Dif.	49.8425	36.2124	28.6189	15.3559	10.4438
113.445	26.310	Máx.	-37.1837	-47.8641	-38.3666	-0.2331	-15.2156
		Mín.	-70.0960	-82.0143	-65.2023	-7.9083	-24.6537
		Dif.	32.9123	34.1502	26.8357	7.6753	9.4381



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.445	26.597	Máx.	-24.3017	-38.1104	-34.5301	13.7133	-13.0476
		Mín.	-45.9732	-67.6126	-58.8700	3.7841	-21.4840
		Dif.	21.6715	29.5022	24.3398	9.9292	8.4364
113.445	26.883	Máx.	-16.8110	-29.1081	-30.4356	25.2386	-10.7006
		Mín.	-31.5464	-52.8124	-52.3506	11.2323	-17.8901
		Dif.	14.7355	23.7044	21.9150	14.0063	7.1895
113.445	27.170	Máx.	-12.2416	-21.6855	-26.8207	33.2024	-8.5817
		Mín.	-22.7245	-40.1275	-46.3761	16.3951	-14.4621
		Dif.	10.4829	18.4420	19.5554	16.8073	5.8804
113.445	27.260	Máx.	-11.3367	-20.9444	-25.8824	33.8177	-7.9977
		Mín.	-20.9889	-38.8295	-44.7902	16.7963	-13.4949
		Dif.	9.6521	17.8851	18.9078	17.0215	5.4973
113.445	27.261	Máx.	-11.3367	-20.9444	-25.8824	33.8177	-7.9977
		Mín.	-20.9889	-38.8295	-44.7902	16.7963	-13.4949
		Dif.	9.6521	17.8851	18.9078	17.0215	5.4973
113.445	27.457	Máx.	-9.3535	-15.3062	-23.8259	38.4999	-6.7177
		Mín.	-17.1847	-28.9535	-41.3142	19.8489	-11.3751
		Dif.	7.8312	13.6473	17.4883	18.6510	4.6574
113.445	27.743	Máx.	-7.5113	-10.5338	-21.4741	42.0012	-5.0750
		Mín.	-13.6652	-20.4004	-37.2765	22.1988	-8.6245
		Dif.	6.1539	9.8666	15.8023	19.8025	3.5495
113.445	28.030	Máx.	-6.3705	-6.1566	-19.7491	44.0176	-3.6058
		Mín.	-11.4719	-12.5896	-34.2724	23.6567	-6.1504
		Dif.	5.1013	6.4330	14.5232	20.3609	2.5446
113.445	28.317	Máx.	-5.7410	-2.0740	-18.6256	44.7217	-2.2623
		Mín.	-10.2209	-5.5802	-32.2775	24.3430	-3.8810
		Dif.	4.4799	3.5062	13.6519	20.3788	1.6187
113.445	28.603	Máx.	-5.4816	2.8681	-18.0019	44.2008	-0.9555
		Mín.	-9.7366	-0.0916	-31.3085	24.3224	-1.9033
		Dif.	4.2550	2.9597	13.3066	19.8784	0.9479
113.445	28.890	Máx.	-5.5672	9.6378	-17.9088	42.4786	0.6143
		Mín.	-9.9320	3.8454	-31.3097	23.6166	-0.2640
		Dif.	4.3648	5.7924	13.4009	18.8621	0.8782
113.445	29.177	Máx.	-5.9666	16.6906	-18.3522	39.6305	2.6786
		Mín.	-10.8524	7.8438	-32.2518	22.0295	0.9428
		Dif.	4.8859	8.8468	13.8996	17.6009	1.7358
113.445	29.463	Máx.	-6.8013	24.1683	-19.3065	35.5600	4.8075
		Mín.	-12.5867	12.0383	-34.1310	19.5131	2.1656
		Dif.	5.7854	12.1300	14.8244	16.0469	2.6418
113.445	29.750	Máx.	-8.2064	32.3420	-20.7230	30.0202	7.0502
		Mín.	-15.3952	16.5797	-36.9548	16.1019	3.4452
		Dif.	7.1888	15.7622	16.2318	13.9184	3.6050
113.445	30.037	Máx.	-10.4212	41.5323	-22.6531	22.7310	9.4499
		Mín.	-19.7603	21.6480	-40.6427	11.6561	4.8105
		Dif.	9.3391	19.8844	17.9896	11.0749	4.6394
113.445	30.323	Máx.	-13.8773	51.9513	-25.0558	13.2834	12.0112
		Mín.	-26.5435	27.3724	-45.0974	5.9167	6.2738
		Dif.	12.6662	24.5789	20.0416	7.3666	5.7374



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.445	30.519	Máx.	-17.6469	57.0913	-26.9619	8.5568	13.8094
		Mín.	-33.9338	30.2691	-48.5251	3.0480	7.3216
		Dif.	16.2869	26.8221	21.5631	5.5088	6.4877
113.445	30.520	Máx.	-17.6469	57.0913	-26.9619	8.5568	13.8094
		Mín.	-33.9338	30.2691	-48.5251	3.0480	7.3216
		Dif.	16.2869	26.8221	21.5631	5.5088	6.4877
113.445	30.610	Máx.	-19.3668	65.2642	-27.8316	1.5998	14.6297
		Mín.	-37.3056	34.8751	-50.0890	-1.5198	7.7997
		Dif.	17.9388	30.3891	22.2574	3.1196	6.8301
113.445	30.897	Máx.	-28.3878	79.4632	-30.6250	-7.4141	16.9097
		Mín.	-54.9051	43.1921	-55.1710	-17.6476	9.2211
		Dif.	26.5173	36.2711	24.5460	10.2335	7.6886
113.445	31.183	Máx.	-43.7077	91.4355	-32.7461	-19.2618	17.7250
		Mín.	-84.2774	50.8020	-59.3237	-39.6985	10.0239
		Dif.	40.5697	40.6335	26.5777	20.4367	7.7011
113.445	31.470	Máx.	-69.0929	87.6798	-33.1971	-33.8603	14.9914
		Mín.	-131.0397	48.3798	-60.5457	-65.8447	7.7998
		Dif.	61.9469	39.3000	27.3487	31.9844	7.1916
113.445	31.757	Máx.	-100.1445	43.7607	-31.4107	-45.7766	4.2441
		Mín.	-182.6634	19.3923	-57.6234	-84.3320	0.1138
		Dif.	82.5189	24.3684	26.2127	38.5554	4.1304
113.445	32.043	Máx.	-98.9128	-10.9736	-32.6065	-46.7233	-2.0765
		Mín.	-177.4051	-30.4838	-59.7769	-83.1777	-7.6497
		Dif.	78.4923	19.5102	27.1704	36.4544	5.5733
113.445	32.330	Máx.	-73.0652	-38.7967	-32.2673	-36.6272	-8.7944
		Mín.	-136.2032	-73.4680	-59.0222	-69.0734	-17.2704
		Dif.	63.1380	34.6712	26.7548	32.4462	8.4760
113.445	32.617	Máx.	-49.5026	-47.4231	-32.4089	-23.1842	-12.5344
		Mín.	-94.0770	-85.1245	-58.8228	-46.0616	-22.2395
		Dif.	44.5744	37.7014	26.4139	22.8774	9.7050
113.445	32.903	Máx.	-32.6165	-44.2039	-31.3999	-10.7025	-13.0259
		Mín.	-62.2320	-79.3476	-56.5795	-23.4890	-22.7768
		Dif.	29.6155	35.1436	25.1796	12.7864	9.7509
113.445	33.190	Máx.	-21.5243	-37.1254	-29.4696	-0.6647	-11.9313
		Mín.	-40.9773	-67.7043	-52.8095	-5.2307	-21.1928
		Dif.	19.4530	30.5789	23.3399	4.5660	9.2616
113.445	33.280	Máx.	-19.2612	-36.2701	-28.7725	0.2296	-11.4719
		Mín.	-36.6428	-66.2035	-51.4989	-3.6704	-20.4338
		Dif.	17.3816	29.9334	22.7264	3.9000	8.9620
113.445	33.281	Máx.	-19.2612	-36.2701	-28.7725	0.2296	-11.4719
		Mín.	-36.6428	-66.2035	-51.4989	-3.6704	-20.4338
		Dif.	17.3816	29.9334	22.7264	3.9000	8.9620
113.445	33.477	Máx.	-14.3009	-29.7619	-27.2446	10.6249	-10.4650
		Mín.	-27.1426	-54.7842	-48.6264	4.7556	-18.7703
		Dif.	12.8417	25.0222	21.3818	5.8694	8.3053
113.445	33.763	Máx.	-9.4429	-23.7897	-25.1461	21.4239	-8.9142
		Mín.	-17.8984	-43.9978	-44.7515	11.2549	-16.1380
		Dif.	8.4555	20.2082	19.6054	10.1690	7.2238





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.445	34.050	Máx.	-6.0225	-18.3530	-23.3732	29.7662	-7.3420
		Mín.	-11.4374	-34.2020	-41.5139	16.2838	-13.4527
		Dif.	5.4150	15.8490	18.1407	13.4823	6.1107
113.445	34.337	Máx.	-3.5225	-13.3923	-21.9897	36.0361	-5.7290
		Mín.	-6.7414	-25.3189	-39.0111	20.0910	-10.6932
		Dif.	3.2189	11.9266	17.0214	15.9452	4.9642
113.445	34.623	Máx.	-1.6702	-8.7417	-20.9906	40.4369	-4.0440
		Mín.	-3.2672	-17.0505	-37.2258	22.8121	-7.8040
		Dif.	1.5971	8.3088	16.2352	17.6248	3.7600
113.445	34.910	Máx.	-0.3336	-4.2594	-20.3452	43.0554	-2.2731
		Mín.	-0.7432	-9.1351	-36.0983	24.5096	-4.7560
		Dif.	0.4096	4.8757	15.7532	18.5458	2.4829
113.445	35.197	Máx.	0.9521	0.1657	-20.0233	43.9404	-0.4249
		Mín.	0.4678	-1.6024	-35.5735	25.1591	-1.5584
		Dif.	0.4844	1.7681	15.5502	18.7813	1.1334
113.445	35.483	Máx.	1.6982	7.3181	-20.0127	43.1572	2.0822
		Mín.	0.8672	3.1396	-35.6205	24.6314	0.9876
		Dif.	0.8311	4.1785	15.6078	18.5258	1.0945
113.445	35.770	Máx.	1.5022	15.3225	-20.3151	40.6468	5.4688
		Mín.	0.6409	7.6480	-36.2370	22.9547	2.9212
		Dif.	0.8613	7.6745	15.9218	17.6921	2.5477
113.445	36.057	Máx.	0.2406	23.7163	-20.9431	36.2738	8.9474
		Mín.	-0.2871	12.3493	-37.4412	20.2087	4.8902
		Dif.	0.5277	11.3670	16.4981	16.0651	4.0571
113.445	36.343	Máx.	-1.3669	32.6070	-21.9123	29.9141	12.4709
		Mín.	-3.0889	17.2999	-39.2601	16.3212	6.8881
		Dif.	1.7220	15.3070	17.3478	13.5930	5.5828
113.445	36.539	Máx.	-3.2189	36.8932	-22.8150	26.6060	14.8869
		Mín.	-6.6142	19.7295	-40.9387	14.3270	8.2643
		Dif.	3.3953	17.1636	18.1236	12.2790	6.6226
113.445	36.540	Máx.	-3.2189	36.8932	-22.8150	26.6060	14.8869
		Mín.	-6.6142	19.7295	-40.9387	14.3270	8.2643
		Dif.	3.3953	17.1636	18.1236	12.2790	6.6226
113.445	36.630	Máx.	-4.0639	43.7084	-23.2269	21.3459	15.9891
		Mín.	-8.2227	23.5927	-41.7045	11.1561	8.8922
		Dif.	4.1588	20.1158	18.4776	10.1898	7.0970
113.445	36.917	Máx.	-8.5032	55.7655	-24.8661	9.9067	19.3671
		Mín.	-16.6366	30.5090	-44.7483	4.2592	10.8353
		Dif.	8.1334	25.2565	19.8822	5.6474	8.5317
113.445	37.203	Máx.	-15.6771	69.2706	-26.7300	-1.6733	22.3055
		Mín.	-30.2248	38.3229	-48.2371	-6.9316	12.5701
		Dif.	14.5477	30.9476	21.5071	5.2582	9.7354
113.445	37.490	Máx.	-27.1638	82.0961	-28.5199	-12.3073	24.1270
		Mín.	-51.9334	46.0364	-51.6743	-26.1559	13.7686
		Dif.	24.7695	36.0597	23.1543	13.8486	10.3584
113.445	37.777	Máx.	-45.1142	88.9650	-29.6528	-25.3634	23.5983
		Mín.	-85.4169	50.0106	-54.0433	-49.6216	13.2314
		Dif.	40.3027	38.9544	24.3905	24.2582	10.3669



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.445	38.063	Máx.	-70.7637	77.5043	-29.6569	-39.4578	18.2614
		Mín.	-131.3551	41.7711	-54.4428	-73.8642	9.2797
		Dif.	60.5914	35.7332	24.7860	34.4065	8.9817
113.445	38.350	Máx.	-98.3462	31.9689	-29.8378	-49.4086	6.8847
		Mín.	-175.3604	11.9438	-54.8917	-88.0291	1.4455
		Dif.	77.0142	20.0251	25.0539	38.6205	5.4391
113.445	38.637	Máx.	-97.4850	-18.3510	-30.1116	-47.5323	-1.0173
		Mín.	-176.2256	-42.0626	-55.2572	-86.7583	-5.6333
		Dif.	78.7406	23.7116	25.1456	39.2260	4.6160
113.445	38.923	Máx.	-69.0879	-46.6650	-31.8987	-35.3202	-8.7411
		Mín.	-130.5047	-84.9024	-58.1613	-68.3468	-16.4985
		Dif.	61.4167	38.2373	26.2627	33.0266	7.7574
113.445	39.210	Máx.	-44.9860	-51.1285	-32.2939	-20.2361	-11.5997
		Mín.	-86.5584	-91.6081	-58.4043	-41.7322	-20.1874
		Dif.	41.5724	40.4795	26.1104	21.4961	8.5877
113.445	39.497	Máx.	-29.5564	-45.0505	-31.0128	-7.4136	-11.0877
		Mín.	-57.0881	-82.0485	-55.7185	-18.1256	-19.8833
		Dif.	27.5317	36.9980	24.7057	10.7120	8.7955
113.445	39.783	Máx.	-20.0539	-36.9357	-28.8356	2.9568	-9.6438
		Mín.	-38.6274	-68.4270	-51.5424	-0.6239	-17.6492
		Dif.	18.5735	31.4914	22.7068	3.5806	8.0054
113.445	40.070	Máx.	-14.1102	-29.4923	-26.3310	16.0205	-7.9509
		Mín.	-27.0481	-55.4652	-47.0043	7.6862	-14.7953
		Dif.	12.9379	25.9729	20.6733	8.3343	6.8444
113.445	40.160	Máx.	-12.9203	-28.7122	-25.5881	17.2069	-7.4218
		Mín.	-24.7317	-54.0798	-45.6481	8.4054	-13.8819
		Dif.	11.8114	25.3676	20.0600	8.8014	6.4601
113.445	40.161	Máx.	-12.9203	-28.7122	-25.5881	17.2069	-7.4218
		Mín.	-24.7317	-54.0798	-45.6481	8.4054	-13.8819
		Dif.	11.8114	25.3676	20.0600	8.8014	6.4601
113.445	40.357	Máx.	-10.3123	-22.7768	-23.9600	26.2340	-6.2621
		Mín.	-19.6547	-43.5389	-42.6756	13.8783	-11.8798
		Dif.	9.3424	20.7621	18.7157	12.3557	5.6177
113.445	40.643	Máx.	-7.8608	-17.5897	-21.9328	33.9964	-4.6638
		Mín.	-14.8692	-34.1487	-38.8772	18.6041	-9.1008
		Dif.	7.0084	16.5590	16.9444	15.3923	4.4370
113.445	40.930	Máx.	-6.2973	-12.8538	-20.3152	39.7832	-3.1699
		Mín.	-11.7799	-25.6358	-35.8010	22.1622	-6.5021
		Dif.	5.4825	12.7820	15.4858	17.6211	3.3323
113.445	41.217	Máx.	-5.3565	-8.4980	-19.1146	43.9402	-1.7640
		Mín.	-9.8584	-17.8731	-33.5605	24.7039	-4.0642
		Dif.	4.5019	9.3751	14.4458	19.2364	2.3002
113.445	41.503	Máx.	-4.8896	-4.3805	-18.4009	46.7461	-0.4184
		Mín.	-8.8049	-10.6063	-32.1777	26.2397	-1.7436
		Dif.	3.9153	6.2257	13.7768	20.5064	1.3252
113.445	41.790	Máx.	-4.7715	-0.3708	-18.1906	48.3310	1.1258
		Mín.	-8.4971	-3.6495	-31.6808	26.8382	0.2477
		Dif.	3.7256	3.2787	13.4902	21.4928	0.8781



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.445	42.077	Máx.	-4.9897	4.8644	-18.4786	48.6414	3.0843
		Mín.	-8.8851	1.6217	-32.1018	26.7151	1.7201
		Dif.	3.8954	3.2427	13.6233	21.9263	1.3642
113.445	42.363	Máx.	-5.5678	11.7725	-19.2255	47.6742	5.3514
		Mín.	-10.0249	5.6852	-33.4917	25.8571	3.0737
		Dif.	4.4571	6.0873	14.2662	21.8172	2.2777
113.445	42.650	Máx.	-6.6400	19.4172	-20.5218	45.3579	7.7484
		Mín.	-12.0547	9.9752	-35.8175	24.2090	4.4885
		Dif.	5.4147	9.4420	15.2957	21.1489	3.2599
113.445	42.937	Máx.	-8.3757	27.7785	-22.3733	41.5381	10.2920
		Mín.	-15.3045	14.6397	-39.0795	21.6631	5.9924
		Dif.	6.9287	13.1388	16.7062	19.8749	4.2996
113.445	43.223	Máx.	-11.0781	36.9835	-24.7684	35.9503	12.9933
		Mín.	-20.3638	19.7487	-43.2380	18.0396	7.5972
		Dif.	9.2857	17.2348	18.4695	17.9107	5.3961
113.445	43.419	Máx.	-13.9520	41.4605	-26.7501	32.9495	14.9026
		Mín.	-25.7763	22.2845	-46.6180	16.1155	8.7454
		Dif.	11.8243	19.1760	19.8680	16.8340	6.1573
113.445	43.420	Máx.	-13.9520	41.4605	-26.7501	32.9495	14.9026
		Mín.	-25.7763	22.2845	-46.6180	16.1155	8.7454
		Dif.	11.8243	19.1760	19.8680	16.8340	6.1573
113.445	43.510	Máx.	-15.2632	48.5792	-27.6542	28.1782	15.7738
		Mín.	-28.2457	26.3165	-48.1602	13.0562	9.2692
		Dif.	12.9825	22.2626	20.5060	15.1220	6.5046
113.445	43.797	Máx.	-21.7630	60.6918	-30.8951	17.3646	18.3274
		Mín.	-40.5918	33.3471	-53.5293	6.1112	10.8618
		Dif.	18.8288	27.3447	22.6342	11.2534	7.4656
113.445	44.083	Máx.	-31.7499	72.0310	-34.2432	3.8523	19.8421
		Mín.	-59.6654	40.3219	-58.7666	-3.1586	11.9825
		Dif.	27.9155	31.7091	24.5235	7.0109	7.8596
113.445	44.370	Máx.	-46.3131	76.9807	-37.1072	-6.8165	18.8557
		Mín.	-87.2005	44.6658	-63.5539	-19.4492	11.4530
		Dif.	40.8874	32.3149	26.4467	12.6327	7.4028
113.445	44.657	Máx.	-65.1176	69.2462	-40.3245	-16.3266	13.6826
		Mín.	-120.6950	40.1749	-68.9782	-35.1932	7.5276
		Dif.	55.5774	29.0713	28.6538	18.8666	6.1551
113.445	44.943	Máx.	-87.0965	44.6223	-47.3549	-21.9190	6.9709
		Mín.	-153.0965	22.0968	-80.7848	-41.7501	1.7370
		Dif.	66.0000	22.5255	33.4299	19.8311	5.2340
113.445	45.065	Máx.	-87.0965	28.9353	-47.3549	-23.6521	6.3847
		Mín.	-153.0965	10.1753	-80.7848	-40.1258	0.6936
		Dif.	66.0000	18.7600	33.4299	16.4737	5.6912
113.488	24.440	Máx.	-19.3363	28.4873	-20.7292	-0.2863	3.8406
		Mín.	-34.2220	18.6196	-34.6577	-0.4500	2.2605
		Dif.	14.8857	9.8677	13.9285	0.1637	1.5801
113.488	24.690	Máx.	-19.3363	37.4345	-20.7292	-7.3966	4.3927
		Mín.	-34.2220	24.0630	-34.6577	-11.3960	2.5537
		Dif.	14.8857	13.3715	13.9285	3.9994	1.8391



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.488	24.867	Máx.	-19.3363	46.3817	-20.7292	-16.4370	4.4749
		Mín.	-34.2220	29.5065	-34.6577	-25.6775	2.4456
		Dif.	14.8857	16.8753	13.9285	9.2405	2.0293
113.488	45.415	Máx.	-40.0275	-27.6639	-19.6712	-20.8925	2.6708
		Mín.	-69.6515	-52.4133	-33.7766	-33.9857	-0.0900
		Dif.	29.6240	24.7494	14.1054	13.0932	2.7608
113.488	45.440	Máx.	-40.0275	-30.0782	-19.6712	-16.1445	-0.0972
		Mín.	-69.6515	-53.9471	-33.7766	-25.6591	-2.2258
		Dif.	29.6240	23.8689	14.1054	9.5147	2.1286
113.488	45.690	Máx.	-18.9819	-28.4214	-20.0759	-7.4970	-0.8913
		Mín.	-33.9947	-47.0729	-34.2647	-11.6880	-2.5040
		Dif.	15.0128	18.6515	14.1888	4.1910	1.6127
113.488	45.940	Máx.	-12.7087	-20.2035	-19.3471	-1.8538	-0.6764
		Mín.	-23.0399	-31.5867	-32.7686	-2.9056	-1.7636
		Dif.	10.3312	11.3832	13.4215	1.0519	1.0872
113.488	45.940	Máx.	-12.7087	-16.1877	-19.3471	-0.1764	-0.5957
		Mín.	-23.0399	-24.4284	-32.7686	-0.3700	-1.5598
		Dif.	10.3312	8.2407	13.4215	0.1936	0.9641
113.731	25.167	Máx.	-83.8987	25.0251	-22.3183	-20.0333	-0.3349
		Mín.	-139.3272	13.0262	-39.1884	-30.9042	-3.4280
		Dif.	55.4286	11.9989	16.8701	10.8708	3.0931
113.731	25.450	Máx.	-83.8987	5.4843	-22.3183	-26.1165	-4.9546
		Mín.	-139.3272	0.1476	-39.1884	-42.3593	-10.3490
		Dif.	55.4286	5.3367	16.8701	16.2428	5.3944
113.731	25.737	Máx.	-72.8690	-17.4572	-22.5441	-22.4589	-11.8798
		Mín.	-123.1303	-32.5586	-39.1355	-39.0899	-20.9565
		Dif.	50.2613	15.1013	16.5915	16.6310	9.0767
113.731	26.023	Máx.	-55.6281	-30.5063	-24.2212	-13.0707	-15.7686
		Mín.	-97.5628	-52.0661	-41.7020	-25.4879	-26.4358
		Dif.	41.9347	21.5598	17.4809	12.4172	10.6673
113.731	26.310	Máx.	-40.0454	-33.1122	-24.7892	-2.8071	-16.5288
		Mín.	-72.1851	-56.3543	-42.5610	-9.9578	-26.9138
		Dif.	32.1397	23.2421	17.7718	7.1507	10.3850
113.731	26.597	Máx.	-28.5209	-29.8367	-24.0137	8.8759	-15.2113
		Mín.	-52.1851	-51.6790	-41.2068	1.0351	-24.7156
		Dif.	23.6642	21.8423	17.1932	7.8408	9.5043
113.731	26.883	Máx.	-20.6503	-24.3218	-22.4407	20.2312	-12.9560
		Mín.	-37.9771	-43.3692	-38.5219	8.2346	-21.4577
		Dif.	17.3268	19.0473	16.0812	11.9966	8.5016
113.731	27.170	Máx.	-15.4048	-18.8385	-20.5933	28.5473	-10.6419
		Mín.	-28.3017	-34.4789	-35.3873	13.5630	-17.8404
		Dif.	12.8968	15.6404	14.7940	14.9843	7.1985
113.731	27.260	Máx.	-14.3165	-18.2274	-20.0316	29.2155	-9.9556
		Mín.	-26.2712	-33.4382	-34.4419	13.9958	-16.7272
		Dif.	11.9547	15.2108	14.4103	15.2198	6.7716
113.731	27.261	Máx.	-14.3165	-18.2274	-20.0316	29.2155	-9.9556
		Mín.	-26.2712	-33.4382	-34.4419	13.9958	-16.7272
		Dif.	11.9547	15.2108	14.4103	15.2198	6.7716



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.731	27.457	Máx.	-11.9310	-13.5776	-18.7711	34.2998	-8.4515
		Mín.	-21.8207	-25.5200	-32.3890	17.2888	-14.2872
		Dif.	9.8898	11.9424	13.6180	17.0110	5.8357
113.731	27.743	Máx.	-9.6533	-9.4922	-17.2193	38.2116	-6.4321
		Mín.	-17.5346	-18.3151	-29.7917	19.9000	-10.9452
		Dif.	7.8813	8.8229	12.5724	18.3116	4.5131
113.731	28.030	Máx.	-8.2161	-5.5733	-16.0234	40.5496	-4.5715
		Mín.	-14.7924	-11.3855	-27.7518	21.5703	-7.8306
		Dif.	6.5763	5.8122	11.7284	18.9794	3.2591
113.731	28.317	Máx.	-7.4116	-1.8312	-15.1649	41.4794	-2.8370
		Mín.	-13.2001	-5.0115	-26.3782	22.4114	-4.9076
		Dif.	5.7885	3.1802	11.2132	19.0680	2.0705
113.731	28.603	Máx.	-7.1242	2.8137	-14.6919	41.0920	-1.1274
		Mín.	-12.5445	-0.0093	-25.6803	22.4897	-2.3365
		Dif.	5.4203	2.8230	10.9885	18.6023	1.2091
113.731	28.890	Máx.	-7.2108	9.1025	-14.6036	39.4347	0.9584
		Mín.	-12.7974	3.6401	-25.6586	21.8003	-0.2209
		Dif.	5.5866	5.4624	11.0550	17.6344	1.1793
113.731	29.177	Máx.	-7.7047	15.5834	-14.8855	36.5558	3.6450
		Mín.	-13.9660	7.3249	-26.2937	20.2036	1.3441
		Dif.	6.2613	8.2585	11.4081	16.3521	2.3010
113.731	29.463	Máx.	-8.7497	22.3175	-15.5109	32.3799	6.3571
		Mín.	-16.1344	11.1254	-27.5413	17.6299	2.9143
		Dif.	7.3848	11.1921	12.0304	14.7500	3.4429
113.731	29.750	Máx.	-10.4784	29.4203	-16.4313	26.6744	9.1238
		Mín.	-19.5735	15.1127	-29.3215	14.1192	4.5118
		Dif.	9.0951	14.3075	12.8902	12.5551	4.6120
113.731	30.037	Máx.	-13.1262	36.9426	-17.5619	19.1878	11.9366
		Mín.	-24.7442	19.3299	-31.4936	9.5624	6.1415
		Dif.	11.6180	17.6127	13.9316	9.6254	5.7951
113.731	30.323	Máx.	-17.0807	44.6002	-18.7583	9.6018	14.7049
		Mín.	-32.3836	23.6522	-33.8115	3.7683	7.7697
		Dif.	15.3029	20.9479	15.0532	5.8335	6.9352
113.731	30.519	Máx.	-21.1045	47.9064	-19.4596	5.0687	16.3909
		Mín.	-40.0761	25.6107	-35.2149	0.9684	8.8046
		Dif.	18.9716	22.2957	15.7553	4.1003	7.5863
113.731	30.520	Máx.	-21.1045	47.9064	-19.4596	5.0687	16.3909
		Mín.	-40.0761	25.6107	-35.2149	0.9684	8.8046
		Dif.	18.9716	22.2957	15.7553	4.1003	7.5863
113.731	30.610	Máx.	-22.9403	53.1634	-19.7796	-0.5968	17.1601
		Mín.	-43.5858	28.7248	-35.8553	-4.6152	9.2767
		Dif.	20.6454	24.4386	16.0756	4.0184	7.8833
113.731	30.897	Máx.	-31.5053	59.3103	-20.2481	-8.9768	18.6736
		Mín.	-59.7078	32.8145	-36.9486	-19.8077	10.3613
		Dif.	28.2025	26.4958	16.7005	10.8308	8.3123
113.731	31.183	Máx.	-43.3871	60.0956	-19.6648	-19.0533	18.1867
		Mín.	-81.4835	33.2400	-36.1858	-38.0567	10.0953
		Dif.	38.0965	26.8555	16.5210	19.0034	8.0914



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.731	31.470	Máx.	-57.4934	48.8031	-17.7961	-29.5618	14.0459
		Mín.	-106.0608	25.6918	-33.0655	-56.1721	7.1017
		Dif.	48.5674	23.1114	15.2694	26.6102	6.9442
113.731	31.757	Máx.	-68.1638	22.3980	-15.7648	-37.1299	5.0194
		Mín.	-122.1621	9.0074	-29.5078	-67.5414	1.1614
		Dif.	53.9983	13.3906	13.7431	30.4114	3.8580
113.731	32.043	Máx.	-68.7227	-4.8844	-16.0081	-38.1515	-2.6087
		Mín.	-122.8890	-15.6219	-29.9619	-67.8567	-7.4322
		Dif.	54.1663	10.7374	13.9538	29.7053	4.8236
113.731	32.330	Máx.	-58.9102	-21.4081	-17.5395	-31.5902	-8.4299
		Mín.	-106.8523	-42.2393	-32.6881	-58.2799	-16.6174
		Dif.	47.9422	20.8312	15.1486	26.6896	8.1875
113.731	32.617	Máx.	-45.9130	-30.4225	-19.4797	-21.7031	-12.1197
		Mín.	-84.9602	-55.2156	-35.9618	-41.9928	-21.9632
		Dif.	39.0472	24.7930	16.4820	20.2897	9.8434
113.731	32.903	Máx.	-34.0016	-31.9468	-20.7322	-11.4703	-13.4426
		Mín.	-63.5900	-57.1987	-37.9022	-24.0622	-23.5220
		Dif.	29.5883	25.2519	17.1701	12.5919	10.0794
113.731	33.190	Máx.	-24.5544	-29.3786	-21.0544	-2.4334	-12.9005
		Mín.	-46.1084	-52.7972	-38.1844	-7.7639	-22.7817
		Dif.	21.5541	23.4186	17.1299	5.3305	9.8813
113.731	33.280	Máx.	-22.3566	-28.8322	-20.9492	-1.5777	-12.4863
		Mín.	-41.9862	-51.8939	-37.9232	-6.2869	-22.1404
		Dif.	19.6296	23.0618	16.9740	4.7092	9.6540
113.731	33.281	Máx.	-22.3566	-28.8322	-20.9492	-1.5777	-12.4863
		Mín.	-41.9862	-51.8939	-37.9232	-6.2869	-22.1404
		Dif.	19.6296	23.0618	16.9740	4.7092	9.6540
113.731	33.477	Máx.	-17.5397	-24.6748	-20.7185	7.1489	-11.5786
		Mín.	-32.9512	-45.0215	-37.3508	2.7121	-20.7347
		Dif.	15.4115	20.3468	16.6323	4.4368	9.1560
113.731	33.763	Máx.	-12.4207	-20.2920	-20.0709	17.6986	-9.9668
		Mín.	-23.3077	-37.3375	-36.0212	9.0767	-18.0619
		Dif.	10.8870	17.0455	15.9503	8.6219	8.0952
113.731	34.050	Máx.	-8.6604	-15.8044	-19.3600	25.9642	-8.2250
		Mín.	-16.2236	-29.3874	-34.6326	14.0629	-15.1039
		Dif.	7.5632	13.5830	15.2726	11.9013	6.8789
113.731	34.337	Máx.	-5.8758	-11.4654	-18.7297	32.1221	-6.4001
		Mín.	-10.9807	-21.6946	-33.4321	17.8187	-11.9716
		Dif.	5.1049	10.2293	14.7024	14.3034	5.5715
113.731	34.623	Máx.	-3.8300	-7.2944	-18.2523	36.3625	-4.4963
		Mín.	-7.1202	-14.3204	-32.5406	20.4637	-8.6846
		Dif.	3.2902	7.0259	14.2882	15.8988	4.1882
113.731	34.910	Máx.	-2.3919	-3.2502	-17.9560	38.8049	-2.5149
		Mín.	-4.3788	-7.1968	-32.0044	22.0757	-5.2487
		Dif.	1.9869	3.9466	14.0484	16.7292	2.7339
113.731	35.197	Máx.	-1.5089	0.8272	-17.8431	39.5471	-0.4669
		Mín.	-2.6545	-0.6052	-31.8232	22.6224	-1.6840
		Dif.	1.1456	1.4324	13.9801	16.9247	1.2171





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.731	35.483	Máx.	-1.0825	7.5703	-17.9002	38.6299	2.3301
		Mín.	-2.0205	3.3511	-31.9699	22.0400	1.0741
		Dif.	0.9379	4.2193	14.0697	16.5899	1.2560
113.731	35.770	Máx.	-1.2534	14.6408	-18.1064	36.0102	6.0579
		Mín.	-2.5154	7.3473	-32.4058	20.3099	3.1983
		Dif.	1.2620	7.2935	14.2994	15.7003	2.8596
113.731	36.057	Máx.	-2.1466	21.8781	-18.4358	31.5380	9.8506
		Mín.	-4.3222	11.4249	-33.0849	17.5140	5.3516
		Dif.	2.1756	10.4532	14.6491	14.0240	4.4990
113.731	36.343	Máx.	-3.9492	29.1650	-18.8520	25.1064	13.6589
		Mín.	-7.7987	15.5185	-33.9441	13.5906	7.5217
		Dif.	3.8494	13.6465	15.0921	11.5158	6.1372
113.731	36.539	Máx.	-6.0262	32.5192	-19.1566	21.8092	16.2241
		Mín.	-11.7326	17.4525	-34.5874	11.6065	8.9965
		Dif.	5.7064	15.0666	15.4308	10.2027	7.2277
113.731	36.540	Máx.	-6.0262	32.5192	-19.1566	21.8092	16.2241
		Mín.	-11.7326	17.4525	-34.5874	11.6065	8.9965
		Dif.	5.7064	15.0666	15.4308	10.2027	7.2277
113.731	36.630	Máx.	-6.9737	37.8526	-19.2956	16.5665	17.3945
		Mín.	-13.5274	20.5279	-34.8810	8.4518	9.6693
		Dif.	6.5537	17.3247	15.5854	8.1147	7.7252
113.731	36.917	Máx.	-11.6974	46.1458	-19.6621	5.6467	20.8418
		Mín.	-22.3844	25.4526	-35.7143	1.7584	11.6886
		Dif.	10.6870	20.6933	16.0522	3.8883	9.1533
113.731	37.203	Máx.	-18.7424	53.8124	-19.7608	-3.7868	23.5502
		Mín.	-35.4763	30.1748	-36.1111	-10.2096	13.3523
		Dif.	16.7339	23.6376	16.3502	6.4228	10.1979
113.731	37.490	Máx.	-28.7102	58.4735	-19.2963	-13.2333	24.7394
		Mín.	-53.7583	32.9564	-35.5480	-27.1197	14.1350
		Dif.	25.0481	25.5171	16.2517	13.8864	10.6044
113.731	37.777	Máx.	-41.6438	56.2432	-17.9882	-23.7694	23.3434
		Mín.	-76.8953	31.4048	-33.4919	-45.5288	12.8754
		Dif.	35.2515	24.8385	15.5037	21.7594	10.4680
113.731	38.063	Máx.	-55.8919	42.5621	-16.0219	-33.7844	17.7201
		Mín.	-101.1211	21.8594	-30.1692	-62.0911	8.9804
		Dif.	45.2292	20.7027	14.1473	28.3067	8.7397
113.731	38.350	Máx.	-66.4635	15.1330	-14.6313	-40.1550	7.6498
		Mín.	-118.1801	4.5735	-27.6711	-71.1332	2.6034
		Dif.	51.7166	10.5595	13.0398	30.9782	5.0464
113.731	38.637	Máx.	-66.6357	-9.4131	-15.0088	-38.6677	-1.4950
		Mín.	-118.6303	-23.0576	-28.2533	-69.7691	-5.4559
		Dif.	51.9947	13.6445	13.2445	31.1014	3.9609
113.731	38.923	Máx.	-56.7166	-25.9811	-17.2762	-30.5346	-7.7157
		Mín.	-103.9917	-49.3768	-32.1815	-57.7314	-14.9359
		Dif.	47.2751	23.3957	14.9053	27.1968	7.2202
113.731	39.210	Máx.	-43.5277	-34.0188	-19.5161	-19.4967	-11.1534
		Mín.	-81.4251	-61.1691	-35.9266	-38.9839	-19.8314
		Dif.	37.8974	27.1502	16.4105	19.4871	8.6780



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.731	39.497	Máx.	-32.0347	-34.2249	-20.5671	-8.7294	-11.8286
		Mín.	-60.5561	-61.3614	-37.4901	-19.7134	-20.8854
		Dif.	28.5214	27.1365	16.9231	10.9839	9.0567
113.731	39.783	Máx.	-23.4299	-30.3001	-20.4881	0.4132	-10.8709
		Mín.	-44.4612	-55.4526	-37.0594	-3.3324	-19.6782
		Dif.	21.0313	25.1525	16.5713	3.7456	8.8073
113.731	40.070	Máx.	-17.3524	-25.3882	-19.7023	12.0983	-9.3408
		Mín.	-32.9153	-47.4157	-35.4220	5.3847	-17.2481
		Dif.	15.5629	22.0274	15.7198	6.7136	7.9073
113.731	40.160	Máx.	-16.0377	-24.7865	-19.3573	13.2861	-8.7948
		Mín.	-30.3937	-46.3786	-34.7474	6.1014	-16.3334
		Dif.	14.3560	21.5921	15.3901	7.1847	7.5386
113.731	40.161	Máx.	-16.0377	-24.7865	-19.3573	13.2861	-8.7948
		Mín.	-30.3937	-46.3786	-34.7474	6.1014	-16.3334
		Dif.	14.3560	21.5921	15.3901	7.1847	7.5386
113.731	40.357	Máx.	-13.1562	-20.2078	-18.6012	22.3241	-7.5982
		Mín.	-24.8669	-38.4879	-33.2688	11.5550	-14.3286
		Dif.	11.7107	18.2802	14.6676	10.7691	6.7304
113.731	40.643	Máx.	-10.2981	-15.9753	-17.4532	30.2554	-5.8149
		Mín.	-19.3318	-30.9509	-31.0694	16.3765	-11.2818
		Dif.	9.0337	14.9757	13.6163	13.8789	5.4669
113.731	40.930	Máx.	-8.3997	-11.8630	-16.4314	36.2332	-4.0582
		Mín.	-15.5965	-23.6341	-29.1207	20.0517	-8.2596
		Dif.	7.1968	11.7711	12.6893	16.1816	4.2015
113.731	41.217	Máx.	-7.2190	-7.9455	-15.6446	40.5505	-2.3433
		Mín.	-13.1920	-16.6962	-27.6050	22.6852	-5.3082
		Dif.	5.9730	8.7507	11.9603	17.8653	2.9649
113.731	41.503	Máx.	-6.6126	-4.1689	-15.1579	43.4512	-0.6611
		Mín.	-11.8308	-10.0530	-26.6320	24.2902	-2.4221
		Dif.	5.2182	5.8841	11.4741	19.1611	1.7611
113.731	41.790	Máx.	-6.4601	-0.4624	-15.0099	45.0621	1.2495
		Mín.	-11.3883	-3.6114	-26.2635	24.9181	0.1487
		Dif.	4.9282	3.1490	11.2537	20.1439	1.1009
113.731	42.077	Máx.	-6.6641	4.2739	-15.2204	45.3405	3.7222
		Mín.	-11.8656	1.3501	-26.5295	24.7594	2.0412
		Dif.	5.2015	2.9238	11.3090	20.5811	1.6811
113.731	42.363	Máx.	-7.3625	10.5480	-15.7748	44.2709	6.5845
		Mín.	-13.2537	5.0642	-27.4445	23.8226	3.7562
		Dif.	5.8913	5.4838	11.6697	20.4482	2.8283
113.731	42.650	Máx.	-8.6563	17.3400	-16.6489	41.7897	9.5783
		Mín.	-15.7121	8.8937	-28.9908	22.0582	5.5271
		Dif.	7.0558	8.4463	12.3419	19.7315	4.0512
113.731	42.937	Máx.	-10.7063	24.4334	-17.8525	37.7701	12.6674
		Mín.	-19.5512	12.8846	-31.0714	19.3770	7.3663
		Dif.	8.8449	11.5488	13.2189	18.3931	5.3011
113.731	43.223	Máx.	-13.7738	31.6303	-19.3214	32.0241	15.8045
		Mín.	-25.2665	16.9403	-33.5474	15.6523	9.2583
		Dif.	11.4927	14.6900	14.2260	16.3717	6.5462



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.731	43.419	Máx.	-16.8402	34.8549	-20.4364	29.0511	17.8761
		Mín.	-30.9651	18.8257	-35.3569	13.7536	10.5423
		Dif.	14.1249	16.0292	14.9205	15.2974	7.3338
113.731	43.420	Máx.	-16.8402	34.8549	-20.4364	29.0511	17.8761
		Mín.	-30.9651	18.8257	-35.3569	13.7536	10.5423
		Dif.	14.1249	16.0292	14.9205	15.2974	7.3338
113.731	43.510	Máx.	-18.2392	39.9823	-20.9451	24.3238	18.8213
		Mín.	-33.5651	21.8238	-36.1825	10.7347	11.1282
		Dif.	15.3259	18.1585	15.2374	13.5891	7.6931
113.731	43.797	Máx.	-24.5726	47.0842	-22.4109	14.2156	21.3188
		Mín.	-45.2798	26.2599	-38.7211	4.3079	12.7864
		Dif.	20.7072	20.8243	16.3102	9.9077	8.5324
113.731	44.083	Máx.	-33.1727	51.8065	-23.5810	2.8332	22.5586
		Mín.	-60.9657	29.7329	-40.7692	-3.7513	13.8586
		Dif.	27.7931	22.0736	17.1882	6.5845	8.7000
113.731	44.370	Máx.	-44.0381	51.5995	-24.4774	-5.8349	21.8885
		Mín.	-80.0739	29.9347	-42.3240	-15.8929	13.1620
		Dif.	36.0357	21.6648	17.8466	10.0581	8.7265
113.731	44.657	Máx.	-56.4780	44.5898	-25.7074	-13.1641	18.4778
		Mín.	-100.2648	25.1705	-44.4095	-27.0805	10.4809
		Dif.	43.7868	19.4193	18.7021	13.9163	7.9969
113.731	44.943	Máx.	-68.9742	28.0595	-28.1453	-18.7562	13.4634
		Mín.	-118.0436	13.9811	-48.6270	-34.3287	6.6751
		Dif.	49.0694	14.0784	20.4818	15.5724	6.7883
113.731	45.065	Máx.	-68.9742	17.3914	-28.1453	-20.9872	12.2594
		Mín.	-118.0436	6.7368	-48.6270	-35.6824	5.6360
		Dif.	49.0694	10.6546	20.4818	14.6952	6.6235
113.738	24.440	Máx.	-28.3022	28.7004	-14.8840	-0.4963	3.3300
		Mín.	-48.1820	18.9943	-25.2106	-0.7796	1.7973
		Dif.	19.8798	9.7061	10.3266	0.2832	1.5327
113.738	24.690	Máx.	-28.3022	36.8493	-14.8840	-8.1431	2.9649
		Mín.	-48.1820	23.9511	-25.2106	-12.4437	1.4710
		Dif.	19.8798	12.8982	10.3266	4.3006	1.4939
113.738	24.867	Máx.	-28.3022	45.0256	-14.8840	-17.5272	1.4228
		Mín.	-48.1820	28.8622	-25.2106	-26.8594	0.2720
		Dif.	19.8798	16.1634	10.3266	9.3322	1.1508
113.738	45.415	Máx.	-38.7451	-23.7981	-12.8558	-19.4458	5.3990
		Mín.	-65.5910	-43.4147	-22.3128	-32.1273	2.2739
		Dif.	26.8458	19.6166	9.4569	12.6814	3.1250
113.738	45.440	Máx.	-38.7451	-23.6714	-12.8558	-15.0551	1.3792
		Mín.	-65.5910	-41.9929	-22.3128	-24.2206	-0.3821
		Dif.	26.8458	18.3215	9.4569	9.1655	1.7613
113.738	45.690	Máx.	-24.9351	-21.6575	-14.2065	-7.9053	-0.5061
		Mín.	-42.3502	-36.3123	-24.5712	-12.2663	-2.1949
		Dif.	17.4151	14.6548	10.3647	4.3611	1.6888
113.738	45.940	Máx.	-18.3626	-17.6311	-14.6886	-2.4231	-0.6856
		Mín.	-31.5865	-27.7307	-25.2693	-3.7092	-2.1613
		Dif.	13.2239	10.0996	10.5807	1.2861	1.4757



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
113.738	45.940	Máx.	-18.3626	-15.4597	-14.6886	-0.4053	-0.6384
		Mín.	-31.5865	-23.4278	-25.2693	-0.6446	-1.9950
		Dif.	13.2239	7.9680	10.5807	0.2394	1.3566
113.988	24.440	Máx.	-31.1094	24.5621	-8.1965	-0.6346	1.9053
		Mín.	-51.7866	16.3616	-14.3375	-0.9851	0.7839
		Dif.	20.6772	8.2004	6.1410	0.3505	1.1214
113.988	24.690	Máx.	-31.1094	23.4185	-8.1965	-7.4729	1.0081
		Mín.	-51.7866	15.2064	-14.3375	-11.2805	0.1139
		Dif.	20.6772	8.2121	6.1410	3.8076	0.8943
113.988	24.867	Máx.	-31.1094	22.3241	-8.1965	-12.4958	-0.7102
		Mín.	-51.7866	13.9699	-14.3375	-19.0478	-1.8639
		Dif.	20.6772	8.3542	6.1410	6.5520	1.1537
113.988	45.415	Máx.	-35.4151	-7.0332	-6.6558	-13.3089	6.9629
		Mín.	-58.9070	-14.0265	-11.9450	-22.1125	3.5348
		Dif.	23.4919	6.9932	5.2893	8.8037	3.4281
113.988	45.440	Máx.	-35.4151	-10.4076	-6.6558	-11.7363	3.0086
		Mín.	-58.9070	-18.7862	-11.9450	-19.0794	1.1995
		Dif.	23.4919	8.3786	5.2893	7.3431	1.8091
113.988	45.690	Máx.	-25.6246	-14.3229	-8.2726	-7.2592	0.3907
		Mín.	-42.4892	-23.7992	-14.6983	-11.4063	-0.8785
		Dif.	16.8646	9.4764	6.4257	4.1471	1.2691
113.988	45.940	Máx.	-20.5313	-14.3339	-9.4184	-2.6274	-0.1033
		Mín.	-34.4630	-22.5119	-16.6070	-4.0226	-1.4230
		Dif.	13.9317	8.1780	7.1887	1.3952	1.3197
113.988	45.940	Máx.	-20.5313	-13.8041	-9.4184	-0.5335	-0.1220
		Mín.	-34.4630	-21.0235	-16.6070	-0.8258	-1.3609
		Dif.	13.9317	7.2194	7.1887	0.2923	1.2389
114.018	25.167	Máx.	-61.4055	17.9998	-9.1081	-13.5933	-3.8205
		Mín.	-102.0960	9.8387	-17.0612	-20.9675	-7.9785
		Dif.	40.6904	8.1611	7.9531	7.3742	4.1579
114.018	25.450	Máx.	-61.4055	7.0271	-9.1081	-18.0954	-6.7089
		Mín.	-102.0960	2.6753	-17.0612	-29.4685	-12.5287
		Dif.	40.6904	4.3517	7.9531	11.3731	5.8198
114.018	25.737	Máx.	-55.4673	-7.6749	-9.1508	-16.8628	-11.5996
		Mín.	-93.4792	-15.7026	-16.8242	-28.8818	-20.1397
		Dif.	38.0119	8.0277	7.6734	12.0190	8.5400
114.018	26.023	Máx.	-46.9554	-17.1738	-10.8777	-11.2690	-14.8914
		Mín.	-80.9522	-30.2241	-19.4772	-20.9817	-24.9376
		Dif.	33.9968	13.0503	8.5995	9.7127	10.0462
114.018	26.310	Máx.	-37.4452	-21.5880	-12.5945	-3.7077	-16.1007
		Mín.	-65.9556	-36.9829	-22.2084	-10.2008	-26.3218
		Dif.	28.5104	15.3949	9.6139	6.4931	10.2211
114.018	26.597	Máx.	-28.8748	-21.7222	-13.5433	5.4042	-15.5993
		Mín.	-51.7097	-37.2494	-23.7028	-0.8079	-25.1418
		Dif.	22.8350	15.5272	10.1595	6.2121	9.5425
114.018	26.883	Máx.	-22.0916	-19.0333	-13.7046	15.6950	-13.7924
		Mín.	-39.9777	-33.5356	-23.9019	5.6063	-22.6325
		Dif.	17.8861	14.5023	10.1973	10.0887	8.8401



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.018	27.170	Máx.	-17.1044	-15.4723	-13.3398	23.7861	-11.6282
		Mín.	-31.0947	-28.0648	-23.2311	10.7265	-19.3580
		Dif.	13.9903	12.5924	9.8913	13.0596	7.7298
114.018	27.260	Máx.	-16.0081	-15.0062	-13.1452	24.4712	-10.9315
		Mín.	-29.0975	-27.2919	-22.8911	11.1666	-18.2507
		Dif.	13.0894	12.2857	9.7459	13.3046	7.3192
114.018	27.261	Máx.	-16.0081	-15.0062	-13.1452	24.4712	-10.9315
		Mín.	-29.0975	-27.2919	-22.8911	11.1666	-18.2507
		Dif.	13.0894	12.2857	9.7459	13.3046	7.3192
114.018	27.457	Máx.	-13.6054	-11.4598	-12.7188	29.6842	-9.4046
		Mín.	-24.7200	-21.4116	-22.1459	14.5154	-15.8239
		Dif.	11.1147	9.9518	9.4271	15.1688	6.4194
114.018	27.743	Máx.	-11.2030	-8.1827	-12.0325	33.8516	-7.2451
		Mín.	-20.2700	-15.7293	-20.9754	17.2804	-12.2951
		Dif.	9.0670	7.5466	8.9429	16.5712	5.0499
114.018	28.030	Máx.	-9.6359	-4.8236	-11.4124	36.4386	-5.1841
		Mín.	-17.3121	-9.8534	-19.9429	19.1111	-8.8702
		Dif.	7.6762	5.0298	8.5305	17.3275	3.6861
114.018	28.317	Máx.	-8.7384	-1.5106	-10.9405	37.5668	-3.2189
		Mín.	-15.5506	-4.2721	-19.1864	20.0865	-5.5704
		Dif.	6.8122	2.7615	8.2458	17.4803	2.3515
114.018	28.603	Máx.	-8.4178	2.7583	-10.6599	37.3132	-1.2501
		Mín.	-14.8084	0.1050	-18.7776	20.2613	-2.6408
		Dif.	6.3906	2.6533	8.1178	17.0519	1.3907
114.018	28.890	Máx.	-8.5179	8.4318	-10.5836	35.7349	1.1591
		Mín.	-15.0805	3.3851	-18.7388	19.6125	-0.2205
		Dif.	6.5626	5.0467	8.1552	16.1224	1.3797
114.018	29.177	Máx.	-9.0613	14.1930	-10.6999	32.8699	4.2151
		Mín.	-16.3745	6.6725	-19.0499	18.0347	1.5678
		Dif.	7.3132	7.5204	8.3500	14.8352	2.6473
114.018	29.463	Máx.	-10.2017	20.0232	-10.9705	28.6701	7.2323
		Mín.	-18.7398	9.9891	-19.6479	15.4555	3.3291
		Dif.	8.5381	10.0340	8.6774	13.2146	3.9032
114.018	29.750	Máx.	-12.0437	25.8905	-11.3270	22.9399	10.1936
		Mín.	-22.3879	13.3276	-20.4139	11.9411	5.0613
		Dif.	10.3442	12.5629	9.0869	10.9988	5.1322
114.018	30.037	Máx.	-14.7551	31.6274	-11.6577	15.5040	13.0224
		Mín.	-27.6386	16.6131	-21.1547	7.4382	6.7338
		Dif.	12.8835	15.0143	9.4970	8.0658	6.2886
114.018	30.323	Máx.	-18.5680	36.6417	-11.7955	6.2051	15.5359
		Mín.	-34.9087	19.5454	-21.5790	1.8643	8.2632
		Dif.	16.3408	17.0963	9.7835	4.3408	7.2727
114.018	30.519	Máx.	-22.1225	38.4754	-11.6053	2.1537	16.7931
		Mín.	-41.5755	20.7103	-21.3814	-0.7041	9.0929
		Dif.	19.4530	17.7652	9.7761	2.8578	7.7002
114.018	30.520	Máx.	-22.1225	38.4754	-11.6053	2.1537	16.7931
		Mín.	-41.5755	20.7103	-21.3814	-0.7041	9.0929
		Dif.	19.4530	17.7652	9.7761	2.8578	7.7002



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.018	30.610	Máx.	-23.7443	41.3911	-11.5184	-2.1878	17.3667
		Mín.	-44.6173	22.5624	-21.2912	-6.7805	9.4714
		Dif.	20.8730	18.8286	9.7728	4.5927	7.8953
114.018	30.897	Máx.	-30.4556	42.9125	-10.5910	-9.5268	17.8836
		Mín.	-56.9101	23.6594	-19.8495	-20.0263	9.9760
		Dif.	26.4544	19.2531	9.2585	10.4994	7.9076
114.018	31.183	Máx.	-38.2807	39.6796	-8.8847	-17.5616	16.3615
		Mín.	-70.7597	21.7714	-16.9917	-34.2827	8.8781
		Dif.	32.4790	17.9083	8.1070	16.7211	7.4834
114.018	31.470	Máx.	-45.7201	29.6292	-6.7082	-25.0475	11.7767
		Mín.	-83.1742	15.1479	-13.2276	-46.8927	5.8081
		Dif.	37.4541	14.4814	6.5194	21.8452	5.9686
114.018	31.757	Máx.	-50.2874	13.1598	-5.1086	-30.0747	4.1170
		Mín.	-90.0303	5.0959	-10.4130	-54.3726	0.9918
		Dif.	39.7430	8.0639	5.3044	24.2979	3.1252
114.018	32.043	Máx.	-50.6324	-2.4565	-5.1493	-30.8054	-2.3580
		Mín.	-90.6161	-8.6155	-10.5036	-54.7682	-6.2826
		Dif.	39.9838	6.1590	5.3543	23.9628	3.9246
114.018	32.330	Máx.	-46.6687	-12.5285	-6.7083	-26.5732	-7.2246
		Mín.	-83.6462	-25.2806	-13.2916	-48.3571	-14.3023
		Dif.	36.9775	12.7521	6.5833	21.7839	7.0777
114.018	32.617	Máx.	-39.5881	-19.4230	-9.0038	-19.4171	-10.6734
		Mín.	-72.1257	-36.0456	-17.3012	-36.8202	-19.6195
		Dif.	32.5376	16.6226	8.2975	17.4032	8.9461
114.018	32.903	Máx.	-31.8740	-22.3970	-11.1768	-11.3350	-12.3698
		Mín.	-58.7651	-40.2051	-21.0022	-22.9797	-21.9560
		Dif.	26.8912	17.8080	9.8254	11.6447	9.5863
114.018	33.190	Máx.	-24.8118	-22.1011	-12.7882	-3.6078	-12.5235
		Mín.	-46.0569	-39.6278	-23.6596	-9.3027	-22.0021
		Dif.	21.2452	17.5267	10.8714	5.6950	9.4786
114.018	33.280	Máx.	-22.9735	-21.8187	-13.1061	-2.8296	-12.2286
		Mín.	-42.6708	-39.1140	-24.1600	-7.8958	-21.5666
		Dif.	19.6973	17.2953	11.0539	5.0662	9.3380
114.018	33.281	Máx.	-22.9735	-21.8187	-13.1061	-2.8296	-12.2286
		Mín.	-42.6708	-39.1140	-24.1600	-7.8958	-21.5666
		Dif.	19.6973	17.2953	11.0539	5.0662	9.3380
114.018	33.477	Máx.	-18.9445	-19.5357	-13.8028	4.2579	-11.5569
		Mín.	-35.2492	-35.2852	-25.2567	1.0528	-20.6275
		Dif.	16.3047	15.7494	11.4539	3.2051	9.0706
114.018	33.763	Máx.	-14.2494	-16.5467	-14.3605	14.0433	-10.1226
		Mín.	-26.4989	-30.2276	-26.0727	7.0010	-18.3287
		Dif.	12.2495	13.6809	11.7122	7.0424	8.2061
114.018	34.050	Máx.	-10.5500	-13.0075	-14.6315	21.9832	-8.4345
		Mín.	-19.5707	-24.0888	-26.4177	11.7754	-15.5012
		Dif.	9.0207	11.0813	11.7862	10.2078	7.0667
114.018	34.337	Máx.	-7.6746	-9.3497	-14.7513	27.9073	-6.5858
		Mín.	-14.1721	-17.6926	-26.5312	15.3930	-12.3409
		Dif.	6.4975	8.3429	11.7799	12.5143	5.7550





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.018	34.623	Máx.	-5.5095	-5.7338	-14.8193	31.9414	-4.6135
		Mín.	-10.0887	-11.3564	-26.5868	17.9258	-8.9320
		Dif.	4.5793	5.6226	11.7675	14.0156	4.3185
114.018	34.910	Máx.	-3.9801	-2.2018	-14.9020	34.2074	-2.5448
		Mín.	-7.1713	-5.1684	-26.6988	19.4468	-5.3333
		Dif.	3.1912	2.9666	11.7968	14.7607	2.7885
114.018	35.197	Máx.	-3.0637	1.7653	-15.0201	34.8254	-0.4131
		Mín.	-5.3727	0.0612	-26.9031	19.9156	-1.6087
		Dif.	2.3090	1.7041	11.8829	14.9098	1.1956
114.018	35.483	Máx.	-2.6307	7.6899	-15.1548	33.8160	2.5350
		Mín.	-4.7745	3.4998	-27.1667	19.2938	1.1650
		Dif.	2.1438	4.1901	12.0119	14.5222	1.3700
114.018	35.770	Máx.	-2.8364	13.7488	-15.2650	31.1346	6.3514
		Mín.	-5.3403	6.9431	-27.4183	17.5369	3.3345
		Dif.	2.5040	6.8058	12.1533	13.5977	3.0170
114.018	36.057	Máx.	-3.7505	19.7585	-15.2960	26.6280	10.1514
		Mín.	-7.1938	10.3609	-27.5629	14.7307	5.4987
		Dif.	3.4432	9.3976	12.2669	11.8973	4.6526
114.018	36.343	Máx.	-5.5083	25.3900	-15.1770	20.2285	13.8749
		Mín.	-10.5930	13.5687	-27.4776	10.8395	7.6335
		Dif.	5.0847	11.8213	12.3006	9.3890	6.2414
114.018	36.539	Máx.	-7.4540	27.8256	-14.9303	17.0140	16.2923
		Mín.	-14.2747	15.0079	-27.1520	8.9136	9.0395
		Dif.	6.8208	12.8177	12.2217	8.1004	7.2528
114.018	36.540	Máx.	-7.4540	27.8256	-14.9303	17.0140	16.2923
		Mín.	-14.2747	15.0079	-27.1520	8.9136	9.0395
		Dif.	6.8208	12.8177	12.2217	8.1004	7.2528
114.018	36.630	Máx.	-8.3417	31.6984	-14.8177	11.9027	17.3952
		Mín.	-15.9545	17.2962	-27.0034	5.8513	9.6810
		Dif.	7.6128	14.4022	12.1857	6.0515	7.7142
114.018	36.917	Máx.	-12.6051	36.6180	-14.1078	1.9316	20.4364
		Mín.	-23.8724	20.3842	-25.9397	-0.4948	11.5024
		Dif.	11.2673	16.2339	11.8319	2.4264	8.9340
114.018	37.203	Máx.	-18.5650	39.9846	-12.9085	-5.3821	22.5009
		Mín.	-34.7527	22.5101	-24.0331	-12.5800	12.8291
		Dif.	16.1877	17.4744	11.1247	7.1979	9.6717
114.018	37.490	Máx.	-26.2146	39.9671	-11.1143	-13.3388	22.9761
		Mín.	-48.4326	22.4695	-21.0729	-26.5747	12.9716
		Dif.	22.2180	17.4976	9.9587	13.2359	10.0045
114.018	37.777	Máx.	-34.9023	34.8933	-8.7967	-21.4450	20.9025
		Mín.	-63.5066	19.0013	-17.1413	-40.4108	11.3849
		Dif.	28.6043	15.8920	8.3447	18.9657	9.5176
114.018	38.063	Máx.	-43.0606	23.4199	-6.4297	-28.4001	15.4664
		Mín.	-76.9793	11.5905	-13.0249	-51.5986	7.8104
		Dif.	33.9187	11.8293	6.5952	23.1985	7.6560
114.018	38.350	Máx.	-48.0565	6.5886	-4.9480	-32.2858	6.9456
		Mín.	-85.5536	1.1862	-10.3675	-57.2328	2.6003
		Dif.	37.4971	5.4024	5.4195	24.9471	4.3453



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.018	38.637	Máx.	-48.7126	-6.3615	-5.1188	-31.1321	-1.0705
		Mín.	-86.7653	-15.3592	-10.6176	-55.8967	-4.1286
		Dif.	38.0526	8.9977	5.4988	24.7645	3.0581
114.018	38.923	Máx.	-44.9273	-16.3255	-6.8641	-25.5378	-6.2419
		Mín.	-81.1786	-31.6808	-13.6452	-47.6120	-12.3378
		Dif.	36.2513	15.3553	6.7812	22.0742	6.0960
114.018	39.210	Máx.	-38.1127	-22.9116	-9.1852	-17.5274	-9.7053
		Mín.	-70.0820	-41.6484	-17.6246	-34.2881	-17.6106
		Dif.	31.9692	18.7368	8.4394	16.7607	7.9052
114.018	39.497	Máx.	-30.6724	-24.9907	-11.0833	-8.9527	-11.2040
		Mín.	-57.1040	-45.0051	-20.7862	-19.2541	-19.6905
		Dif.	26.4316	20.0143	9.7028	10.3015	8.4865
114.018	39.783	Máx.	-24.0555	-23.8616	-12.2014	-1.0510	-10.9002
		Mín.	-45.1118	-43.2483	-22.5355	-5.2043	-19.5604
		Dif.	21.0563	19.3867	10.3341	4.1532	8.6602
114.018	40.070	Máx.	-18.7772	-20.9859	-12.6194	8.7002	-9.7463
		Mín.	-35.3039	-38.9481	-23.0489	3.4708	-17.8884
		Dif.	16.5268	17.9622	10.4295	5.2294	8.1421
114.018	40.160	Máx.	-17.5396	-20.5532	-12.6014	9.8345	-9.2539
		Mín.	-32.9598	-38.2290	-22.9531	4.1500	-17.0941
		Dif.	15.4202	17.6758	10.3517	5.6845	7.8402
114.018	40.161	Máx.	-17.5396	-20.5532	-12.6014	9.8345	-9.2539
		Mín.	-32.9598	-38.2290	-22.9531	4.1500	-17.0941
		Dif.	15.4202	17.6758	10.3517	5.6845	7.8402
114.018	40.357	Máx.	-14.8270	-17.2609	-12.5619	18.4654	-8.1746
		Mín.	-27.8219	-32.7576	-22.7432	9.3179	-15.3531
		Dif.	12.9949	15.4967	10.1813	9.1475	7.1785
114.018	40.643	Máx.	-11.9565	-14.0257	-12.2413	26.2673	-6.4102
		Mín.	-22.3016	-27.1172	-22.0054	14.0410	-12.4009
		Dif.	10.3452	13.0915	9.7641	12.2263	5.9906
114.018	40.930	Máx.	-9.9555	-10.6153	-11.8312	32.2532	-4.5664
		Mín.	-18.3792	-21.1310	-21.1405	17.7131	-9.2695
		Dif.	8.4236	10.5158	9.3093	14.5402	4.7031
114.018	41.217	Máx.	-8.6663	-7.2212	-11.4578	36.6209	-2.6952
		Mín.	-15.7575	-15.1704	-20.3652	20.3670	-6.0755
		Dif.	7.0912	7.9492	8.9074	16.2539	3.3803
114.018	41.503	Máx.	-7.9849	-3.8697	-11.2034	39.5608	-0.8144
		Mín.	-14.2286	-9.2997	-19.8195	21.9886	-2.8653
		Dif.	6.2438	5.4300	8.6161	17.5722	2.0509
114.018	41.790	Máx.	-7.7967	-0.5487	-11.1163	41.1671	1.3236
		Mín.	-13.7066	-3.5139	-19.5842	22.6263	0.0696
		Dif.	5.9099	2.9652	8.4679	18.5408	1.2540
114.018	42.077	Máx.	-7.9853	3.5755	-11.2171	41.4082	4.1054
		Mín.	-14.2148	1.0380	-19.6939	22.4310	2.2365
		Dif.	6.2295	2.5375	8.4768	18.9772	1.8689
114.018	42.363	Máx.	-8.7319	9.0751	-11.5020	40.2607	7.3160
		Mín.	-15.7038	4.3229	-20.1418	21.4337	4.1695
		Dif.	6.9719	4.7521	8.6398	18.8270	3.1465



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.018	42.650	Máx.	-10.1013	14.8762	-11.9409	37.6812	10.6237
		Mín.	-18.3047	7.6163	-20.8774	19.5993	6.1350
		Dif.	8.2034	7.2599	8.9365	18.0820	4.4887
114.018	42.937	Máx.	-12.2081	20.6100	-12.4726	33.5923	13.9304
		Mín.	-22.2353	10.8808	-21.7981	16.8731	8.1224
		Dif.	10.0272	9.7292	9.3255	16.7191	5.8080
114.018	43.223	Máx.	-15.2170	25.8770	-13.0004	27.9089	17.1357
		Mín.	-27.7939	13.9086	-22.7400	13.2003	10.0898
		Dif.	12.5769	11.9685	9.7397	14.7086	7.0459
114.018	43.419	Máx.	-18.0424	28.0599	-13.2733	25.0869	19.1199
		Mín.	-32.9604	15.2335	-23.2521	11.4119	11.3593
		Dif.	14.9180	12.8263	9.9788	13.6750	7.7606
114.018	43.420	Máx.	-18.0424	28.0599	-13.2733	25.0869	19.1199
		Mín.	-32.9604	15.2335	-23.2521	11.4119	11.3593
		Dif.	14.9180	12.8263	9.9788	13.6750	7.7606
114.018	43.510	Máx.	-19.3315	31.5307	-13.3979	20.5997	20.0252
		Mín.	-35.3177	17.3403	-23.4857	8.5683	11.9385
		Dif.	15.9862	14.1904	10.0878	12.0314	8.0866
114.018	43.797	Máx.	-24.7766	35.2099	-13.5394	11.5180	22.2043
		Mín.	-45.1011	19.8816	-23.8086	2.8739	13.4749
		Dif.	20.3245	15.3283	10.2692	8.6441	8.7294
114.018	44.083	Máx.	-31.5778	36.5182	-13.3537	2.0768	23.1853
		Mín.	-56.9814	21.0344	-23.5756	-3.9571	14.2553
		Dif.	25.4035	15.4838	10.2219	6.0339	8.9300
114.018	44.370	Máx.	-39.4854	33.7873	-12.9547	-5.0871	22.5954
		Mín.	-70.1701	19.4464	-22.9806	-12.9923	13.5358
		Dif.	30.6848	14.3409	10.0259	7.9052	9.0596
114.018	44.657	Máx.	-47.8053	25.8073	-12.7284	-10.5386	19.9218
		Mín.	-83.1394	13.9304	-22.6960	-20.9540	11.4594
		Dif.	35.3340	11.8768	9.9676	10.4154	8.4625
114.018	44.943	Máx.	-54.1869	10.7050	-13.1241	-13.7584	15.5494
		Mín.	-92.0856	4.0277	-23.5627	-24.7880	8.3857
		Dif.	37.8987	6.6773	10.4386	11.0296	7.1637
114.018	45.065	Máx.	-54.1869	1.7701	-13.1241	-13.7136	14.1964
		Mín.	-92.0856	-2.2105	-23.5627	-23.3987	7.3614
		Dif.	37.8987	3.9806	10.4386	9.6851	6.8350
114.238	24.440	Máx.	-27.1660	19.9308	-2.7877	-0.5897	0.2322
		Mín.	-44.8665	13.3371	-5.4325	-0.8975	-0.4431
		Dif.	17.7005	6.5937	2.6448	0.3078	0.6754
114.238	24.690	Máx.	-27.1660	17.5868	-2.7877	-6.1300	-0.4770
		Mín.	-44.8665	11.4898	-5.4325	-9.2038	-1.3572
		Dif.	17.7005	6.0970	2.6448	3.0738	0.8802
114.238	24.867	Máx.	-27.1660	15.2429	-2.7877	-9.5772	-1.8373
		Mín.	-44.8665	9.6425	-5.4325	-14.6429	-3.5572
		Dif.	17.7005	5.6003	2.6448	5.0657	1.7199
114.238	45.415	Máx.	-29.0030	-4.7964	-2.1029	-10.1106	7.6773
		Mín.	-48.0588	-8.9835	-4.3104	-16.7070	4.1779
		Dif.	19.0558	4.1871	2.2076	6.5964	3.4995



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.238	45.440	Máx.	-29.0030	-6.9997	-2.1029	-9.1165	4.2145
		Mín.	-48.0588	-12.0442	-4.3104	-14.8312	2.0876
		Dif.	19.0558	5.0445	2.2076	5.7147	2.1269
114.238	45.690	Máx.	-22.5727	-10.2636	-3.1800	-6.1104	1.6371
		Mín.	-37.5079	-16.5794	-6.2669	-9.7158	0.3392
		Dif.	14.9351	6.3158	3.0869	3.6054	1.2979
114.238	45.940	Máx.	-19.9160	-11.6814	-4.3292	-2.4407	0.8089
		Mín.	-33.0250	-18.0843	-8.2320	-3.7963	-0.2973
		Dif.	13.1090	6.4029	3.9027	1.3556	1.1062
114.238	45.940	Máx.	-19.9160	-12.0386	-4.3292	-0.5272	0.7095
		Mín.	-33.0250	-18.2492	-8.2320	-0.8317	-0.3203
		Dif.	13.1090	6.2106	3.9027	0.3045	1.0298
114.305	25.167	Máx.	-47.2627	13.2577	1.8886	-9.9710	-5.9077
		Mín.	-78.9298	7.5729	0.3044	-15.4503	-10.8656
		Dif.	31.6670	5.6848	1.5842	5.4793	4.9578
114.305	25.450	Máx.	-47.2627	6.8190	1.8886	-13.2903	-7.8753
		Mín.	-78.9298	3.3725	0.3044	-21.4963	-14.0526
		Dif.	31.6670	3.4465	1.5842	8.2060	6.1773
114.305	25.737	Máx.	-43.1906	-2.8410	1.5946	-12.8446	-11.1767
		Mín.	-73.0227	-7.3311	0.2236	-21.6145	-19.1768
		Dif.	29.8321	4.4901	1.3710	8.7699	8.0001
114.305	26.023	Máx.	-38.4846	-9.4730	-0.3096	-9.3344	-13.6834
		Mín.	-66.0625	-17.4796	-1.8741	-16.8493	-22.8579
		Dif.	27.5778	8.0066	1.5645	7.5149	9.1745
114.305	26.310	Máx.	-32.7816	-13.6177	-2.3506	-3.6681	-14.8997
		Mín.	-57.1793	-23.6875	-5.0601	-9.5312	-24.3943
		Dif.	24.3977	10.0698	2.7094	5.8631	9.4946
114.305	26.597	Máx.	-26.9274	-14.9523	-4.1188	3.2798	-14.8185
		Mín.	-47.6698	-25.8777	-7.8908	-1.9268	-23.9161
		Dif.	20.7424	10.9254	3.7720	5.2065	9.0976
114.305	26.883	Máx.	-21.7220	-14.1278	-5.3432	12.0302	-13.5579
		Mín.	-38.9018	-24.7605	-9.8391	3.5524	-22.0834
		Dif.	17.1798	10.6328	4.4959	8.4779	8.5255
114.305	27.170	Máx.	-17.5583	-12.1062	-6.0444	19.4424	-11.7033
		Mín.	-31.6541	-21.8370	-10.9315	8.1922	-19.3552
		Dif.	14.0957	9.7308	4.8871	11.2502	7.6519
114.305	27.260	Máx.	-16.5514	-11.7720	-6.1408	20.1062	-11.0569
		Mín.	-29.8487	-21.2946	-11.0726	8.6156	-18.3457
		Dif.	13.2973	9.5227	4.9318	11.4906	7.2887
114.305	27.261	Máx.	-16.5514	-11.7720	-6.1408	20.1062	-11.0569
		Mín.	-29.8487	-21.2946	-11.0726	8.6156	-18.3457
		Dif.	13.2973	9.5227	4.9318	11.4906	7.2887
114.305	27.457	Máx.	-14.3443	-9.2289	-6.3520	25.1570	-9.6402
		Mín.	-25.8916	-17.1678	-11.3818	11.8372	-16.1330
		Dif.	11.5473	7.9389	5.0298	13.3198	6.4928
114.305	27.743	Máx.	-12.0991	-6.7325	-6.4133	29.3577	-7.5315
		Mín.	-21.7847	-12.9114	-11.4434	14.6100	-12.7252
		Dif.	9.6856	6.1789	5.0301	14.7477	5.1937



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.305	28.030	Máx.	-10.5598	-3.9630	-6.3464	32.0568	-5.4419
		Mín.	-18.9137	-8.1206	-11.3134	16.5084	-9.2769
		Dif.	8.3539	4.1575	4.9670	15.5484	3.8350
114.305	28.317	Máx.	-9.6513	-1.1308	-6.2421	33.3128	-3.4005
		Mín.	-17.1510	-3.4143	-11.1434	17.5677	-5.8622
		Dif.	7.4996	2.2835	4.9013	15.7452	2.4616
114.305	28.603	Máx.	-9.3181	2.7071	-6.1526	33.1730	-1.3174
		Mín.	-16.3942	0.2452	-11.0203	17.8205	-2.8056
		Dif.	7.0761	2.4618	4.8677	15.3525	1.4882
114.305	28.890	Máx.	-9.4263	7.6712	-6.0978	31.6880	1.2178
		Mín.	-16.6578	3.0987	-10.9766	17.2337	-0.2493
		Dif.	7.2315	4.5725	4.8789	14.4543	1.4671
114.305	29.177	Máx.	-9.9675	12.6219	-6.0689	28.9018	4.4025
		Mín.	-17.9586	5.9343	-10.9958	15.7133	1.6229
		Dif.	7.9911	6.6875	4.9269	13.1884	2.7796
114.305	29.463	Máx.	-11.0927	17.4806	-6.0285	24.7948	7.4727
		Mín.	-20.2941	8.7234	-11.0117	13.2069	3.4302
		Dif.	9.2014	8.7572	4.9832	11.5880	4.0424
114.305	29.750	Máx.	-12.8605	22.1131	-5.9083	19.2322	10.3632
		Mín.	-23.7829	11.4013	-10.9042	9.8129	5.1441
		Dif.	10.9224	10.7118	4.9960	9.4193	5.2191
114.305	30.037	Máx.	-15.3448	26.2455	-5.6065	12.1376	12.9432
		Mín.	-28.5624	13.8308	-10.4934	5.5465	6.7028
		Dif.	13.2176	12.4147	4.8870	6.5911	6.2405
114.305	30.323	Máx.	-18.5963	29.2113	-4.9907	3.5687	14.9834
		Mín.	-34.7125	15.6551	-9.5431	0.4288	7.9937
		Dif.	16.1162	13.5562	4.5524	3.1400	6.9896
114.305	30.519	Máx.	-21.4512	30.0965	-4.2651	0.3162	15.7675
		Mín.	-40.0035	16.2818	-8.3603	-2.1024	8.5720
		Dif.	18.5523	13.8147	4.0953	2.4186	7.1955
114.305	30.520	Máx.	-21.4512	30.0965	-4.2651	0.3162	15.7675
		Mín.	-40.0035	16.2818	-8.3603	-2.1024	8.5720
		Dif.	18.5523	13.8147	4.0953	2.4186	7.1955
114.305	30.610	Máx.	-22.7537	31.5132	-3.9340	-3.1546	16.1253
		Mín.	-42.4175	17.2640	-7.8207	-7.8250	8.8358
		Dif.	19.6637	14.2492	3.8867	4.6705	7.2895
114.305	30.897	Máx.	-27.4851	30.8170	-2.3651	-9.2940	15.9157
		Mín.	-50.9326	16.9080	-5.1757	-18.8829	8.7991
		Dif.	23.4474	13.9091	2.8106	9.5889	7.1166
114.305	31.183	Máx.	-32.3663	26.9339	-0.3447	-15.5381	13.8660
		Mín.	-59.3705	14.5213	-1.8261	-29.8163	7.3817
		Dif.	27.0042	12.4126	1.4813	14.2782	6.4844
114.305	31.470	Máx.	-36.4538	19.2379	2.1342	-20.9450	9.5026
		Mín.	-66.0252	9.6777	0.8213	-38.8179	4.5845
		Dif.	29.5713	9.5601	1.3129	17.8729	4.9181
114.305	31.757	Máx.	-38.7209	8.5281	4.1558	-24.4155	3.1571
		Mín.	-69.6108	3.2796	2.1036	-43.9792	0.6978
		Dif.	30.8899	5.2485	2.0522	19.5637	2.4593



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.305	32.043	Máx.	-38.8831	-1.3239	4.0718	-24.9277	-2.0089
		Mín.	-69.8805	-5.0139	2.0589	-44.2759	-5.1632
		Dif.	30.9975	3.6900	2.0130	19.3482	3.1543
114.305	32.330	Máx.	-36.9945	-7.7285	1.8543	-22.0942	-5.9517
		Mín.	-66.4366	-15.7737	0.6874	-39.8229	-11.8102
		Dif.	29.4420	8.0452	1.1669	17.7287	5.8584
114.305	32.617	Máx.	-33.1813	-12.6638	-0.7381	-16.8812	-8.9670
		Mín.	-60.0546	-23.8224	-2.4883	-31.5223	-16.6387
		Dif.	26.8733	11.1585	1.7503	14.6411	7.6717
114.305	32.903	Máx.	-28.3717	-15.4885	-3.1204	-10.6018	-10.7210
		Mín.	-51.8936	-28.0534	-6.6371	-20.9347	-19.2355
		Dif.	23.5219	12.5649	3.5167	10.3329	8.5145
114.305	33.190	Máx.	-23.5053	-16.2050	-5.3075	-4.1999	-11.2366
		Mín.	-43.2813	-29.0875	-10.3945	-9.7757	-19.8475
		Dif.	19.7760	12.8825	5.0870	5.5757	8.6109
114.305	33.280	Máx.	-22.0833	-16.0559	-5.8729	-3.5174	-11.0834
		Mín.	-40.6886	-28.8134	-11.3526	-8.5586	-19.5831
		Dif.	18.6053	12.7575	5.4796	5.0412	8.4997
114.305	33.281	Máx.	-22.0833	-16.0559	-5.8729	-3.5174	-11.0834
		Mín.	-40.6886	-28.8134	-11.3526	-8.5586	-19.5831
		Dif.	18.6053	12.7575	5.4796	5.0412	8.4997
114.305	33.477	Máx.	-18.9667	-14.9167	-7.1122	2.0762	-10.6971
		Mín.	-35.0060	-26.7304	-13.4523	-0.1028	-19.0338
		Dif.	16.0393	11.8137	6.3401	2.1790	8.3367
114.305	33.763	Máx.	-15.0903	-12.9458	-8.5257	10.8616	-9.5281
		Mín.	-27.8252	-23.4269	-15.8220	5.2496	-17.2365
		Dif.	12.7349	10.4811	7.2963	5.6120	7.7084
114.305	34.050	Máx.	-11.7348	-10.1506	-9.5980	18.2372	-8.0253
		Mín.	-21.5738	-18.6857	-17.6019	9.6596	-14.7637
		Dif.	9.8389	8.5351	8.0039	8.5775	6.7384
114.305	34.337	Máx.	-8.8947	-7.0950	-10.3904	23.7552	-6.2960
		Mín.	-16.2714	-13.4292	-18.9050	13.0261	-11.8286
		Dif.	7.3767	6.3342	8.5146	10.7291	5.5325
114.305	34.623	Máx.	-6.6381	-4.0536	-10.9779	27.4732	-4.3858
		Mín.	-12.0393	-8.1651	-19.8678	15.3738	-8.5320
		Dif.	5.4012	4.1114	8.8898	12.0994	4.1462
114.305	34.910	Máx.	-5.0168	-1.1118	-11.4494	29.5276	-2.3459
		Mín.	-8.9671	-3.1066	-20.6482	16.7773	-4.9793
		Dif.	3.9503	1.9948	9.1988	12.7504	2.6334
114.305	35.197	Máx.	-4.0372	2.6465	-11.8241	30.0464	-0.2472
		Mín.	-7.1531	0.6962	-21.2839	17.1935	-1.3029
		Dif.	3.1158	1.9503	9.4598	12.8529	1.0557
114.305	35.483	Máx.	-3.6480	7.6774	-12.0660	29.0188	2.7416
		Mín.	-6.5681	3.5768	-21.7158	16.5687	1.2749
		Dif.	2.9201	4.1006	9.6497	12.4501	1.4667
114.305	35.770	Máx.	-3.8491	12.7309	-12.1208	26.3711	6.3863
		Mín.	-7.1088	6.4719	-21.8502	14.8427	3.3490
		Dif.	3.2597	6.2590	9.7294	11.5283	3.0374





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.305	36.057	Máx.	-4.6561	17.6007	-11.9256	21.9538	9.9219
		Mín.	-8.7542	9.2809	-21.5777	12.1031	5.3689
		Dif.	4.0980	8.3198	9.6522	9.8507	4.5529
114.305	36.343	Máx.	-6.1096	21.7838	-11.4008	15.7445	13.2652
		Mín.	-11.5947	11.7185	-20.7606	8.3431	7.2978
		Dif.	5.4850	10.0653	9.3598	7.4014	5.9674
114.305	36.539	Máx.	-7.7370	23.4416	-10.7557	12.6891	15.3337
		Mín.	-14.6880	12.7319	-19.7221	6.5223	8.5161
		Dif.	6.9510	10.7097	8.9664	6.1669	6.8176
114.305	36.540	Máx.	-7.7370	23.4416	-10.7557	12.6891	15.3337
		Mín.	-14.6880	12.7319	-19.7221	6.5223	8.5161
		Dif.	6.9510	10.7097	8.9664	6.1669	6.8176
114.305	36.630	Máx.	-8.4795	26.0775	-10.4614	7.8309	16.2774
		Mín.	-16.0994	14.3433	-19.2483	3.6270	9.0720
		Dif.	7.6199	11.7343	8.7869	4.2040	7.2054
114.305	36.917	Máx.	-11.8016	28.3545	-9.0179	-0.1942	18.6755
		Mín.	-22.2486	15.9074	-16.8695	-3.0453	10.5452
		Dif.	10.4471	12.4471	7.8516	2.8511	8.1304
114.305	37.203	Máx.	-16.3177	28.7965	-7.0284	-6.3948	20.0863
		Mín.	-30.3914	16.1844	-13.5367	-13.8920	11.3786
		Dif.	14.0736	12.6121	6.5083	7.4972	8.7076
114.305	37.490	Máx.	-21.8725	26.2424	-4.5642	-12.8898	19.9716
		Mín.	-40.1610	14.6426	-9.3517	-25.1344	11.1607
		Dif.	18.2885	11.5999	4.7875	12.2446	8.8110
114.305	37.777	Máx.	-27.8612	20.4970	-1.9098	-18.9615	17.7028
		Mín.	-50.3968	10.9024	-4.7829	-35.2947	9.5508
		Dif.	22.5356	9.5945	2.8731	16.3332	8.1520
114.305	38.063	Máx.	-33.1177	11.6755	0.4386	-23.7087	12.8772
		Mín.	-59.2032	5.4557	-0.7192	-42.7429	6.4825
		Dif.	26.0855	6.2199	1.1578	19.0342	6.3947
114.305	38.350	Máx.	-36.3094	1.3230	2.4107	-25.9984	5.8819
		Mín.	-64.9209	-1.1520	1.0826	-46.1000	2.2902
		Dif.	28.6115	2.4750	1.3280	20.1016	3.5917
114.305	38.637	Máx.	-37.2654	-5.3792	2.5858	-24.9603	-0.7235
		Mín.	-66.6442	-12.2467	1.1516	-44.7135	-3.0884
		Dif.	29.3788	6.8675	1.4342	19.7531	2.3649
114.305	38.923	Máx.	-35.8536	-11.4620	0.9188	-20.9258	-4.9846
		Mín.	-64.4774	-22.3644	-0.2658	-38.6789	-10.0154
		Dif.	28.6238	10.9024	1.1846	17.7531	5.0308
114.305	39.210	Máx.	-32.2893	-16.0042	-1.0645	-15.0432	-8.1571
		Mín.	-58.8753	-29.4973	-3.3201	-28.9828	-15.0396
		Dif.	26.5859	13.4931	2.2556	13.9397	6.8825
114.305	39.497	Máx.	-27.6871	-18.2398	-3.0687	-8.3796	-9.9166
		Mín.	-51.0776	-33.0047	-6.6106	-17.4479	-17.6317
		Dif.	23.3905	14.7649	3.5419	9.0684	7.7152
114.305	39.783	Máx.	-22.9982	-18.2861	-4.6845	-1.8397	-10.2003
		Mín.	-42.7780	-33.1303	-9.2417	-5.8874	-18.1986
		Dif.	19.7797	14.8442	4.5573	4.0477	7.9983



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.305	40.070	Máx.	-18.8637	-16.8659	-5.7842	6.1152	-9.4367
		Mín.	-35.2137	-31.1478	-11.0051	2.0846	-17.2497
		Dif.	16.3500	14.2819	5.2209	4.0306	7.8130
114.305	40.160	Máx.	-17.7828	-16.5684	-5.9876	7.1517	-9.0279
		Mín.	-33.1843	-30.6728	-11.3103	2.7002	-16.6186
		Dif.	15.4015	14.1044	5.3227	4.4515	7.5907
114.305	40.161	Máx.	-17.7828	-16.5684	-5.9876	7.1517	-9.0279
		Mín.	-33.1843	-30.6728	-11.3103	2.7002	-16.6186
		Dif.	15.4015	14.1044	5.3227	4.4515	7.5907
114.305	40.357	Máx.	-15.4138	-14.3046	-6.4333	15.0380	-8.1320
		Mín.	-28.7364	-27.0585	-11.9791	7.3835	-15.2356
		Dif.	13.3226	12.7539	5.5457	7.6545	7.1036
114.305	40.643	Máx.	-12.8249	-11.9460	-6.7476	22.4078	-6.5177
		Mín.	-23.7773	-23.0563	-12.3864	11.8203	-12.5938
		Dif.	10.9523	11.1102	5.6387	10.5875	6.0762
114.305	40.930	Máx.	-10.9124	-9.2226	-6.8455	28.1862	-4.7243
		Mín.	-20.0402	-18.3552	-12.4383	15.3516	-9.5889
		Dif.	9.1278	9.1326	5.5928	12.8347	4.8646
114.305	41.217	Máx.	-9.6330	-6.3846	-6.8339	32.4667	-2.8317
		Mín.	-17.4415	-13.4204	-12.3222	17.9327	-6.3859
		Dif.	7.8085	7.0357	5.4883	14.5340	3.5541
114.305	41.503	Máx.	-8.9381	-3.5078	-6.7878	35.3632	-0.8843
		Mín.	-15.8806	-8.4047	-12.1685	19.5216	-3.0788
		Dif.	6.9424	4.8969	5.3807	15.8416	2.1944
114.305	41.790	Máx.	-8.7142	-0.6264	-6.7526	36.9376	1.3422
		Mín.	-15.3352	-3.3800	-12.0558	20.1351	0.0091
		Dif.	6.6211	2.7535	5.3033	16.8025	1.3332
114.305	42.077	Máx.	-8.8890	2.8199	-6.7464	37.1461	4.2326
		Mín.	-15.8188	0.7072	-12.0161	19.9119	2.3044
		Dif.	6.9299	2.1127	5.2697	17.2342	1.9282
114.305	42.363	Máx.	-9.6185	7.4771	-6.7620	35.9695	7.5579
		Mín.	-17.2735	3.5210	-12.0373	18.8901	4.3174
		Dif.	7.6550	3.9561	5.2753	17.0793	3.2405
114.305	42.650	Máx.	-10.9399	12.2651	-6.7658	33.3926	10.9308
		Mín.	-19.7737	6.2614	-12.0632	17.0556	6.3318
		Dif.	8.8338	6.0037	5.2974	16.3369	4.5989
114.305	42.937	Máx.	-12.9085	16.7380	-6.6977	29.3948	14.1997
		Mín.	-23.4225	8.8444	-11.9922	14.3935	8.3154
		Dif.	10.5139	7.8936	5.2946	15.0013	5.8843
114.305	43.223	Máx.	-15.5753	20.4229	-6.4725	23.9846	17.2332
		Mín.	-28.3061	11.0138	-11.6799	10.9126	10.2077
		Dif.	12.7309	9.4091	5.2074	13.0721	7.0255
114.305	43.419	Máx.	-18.0221	21.8442	-6.1525	21.3961	19.0113
		Mín.	-32.7177	11.9089	-11.2012	9.2863	11.3768
		Dif.	14.6956	9.9353	5.0487	12.1098	7.6345
114.305	43.420	Máx.	-18.0221	21.8442	-6.1525	21.3961	19.0113
		Mín.	-32.7177	11.9089	-11.2012	9.2863	11.3768
		Dif.	14.6956	9.9353	5.0487	12.1098	7.6345



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.305	43.510	Máx.	-19.1384	24.1042	-6.0065	17.2802	19.8226
		Mín.	-34.7305	13.3322	-10.9828	6.7005	11.9102
		Dif.	15.5920	10.7720	4.9763	10.5798	7.9124
114.305	43.797	Máx.	-23.4627	25.6300	-5.2347	9.3457	21.6281
		Mín.	-42.3180	14.5752	-9.7818	1.7961	13.2467
		Dif.	18.8553	11.0548	4.5471	7.5496	8.3814
114.305	44.083	Máx.	-28.5524	25.2495	-4.1798	1.5857	22.4087
		Mín.	-50.9337	14.3844	-8.1118	-3.9074	13.7236
		Dif.	22.3813	10.8652	3.9320	5.4931	8.6851
114.305	44.370	Máx.	-34.0476	21.7396	-2.9998	-4.3699	21.8477
		Mín.	-59.8311	12.1638	-6.2436	-10.5288	13.0846
		Dif.	25.7835	9.5758	3.2438	6.1588	8.7632
114.305	44.657	Máx.	-39.2248	14.7231	-2.0247	-8.3588	19.7469
		Mín.	-67.7639	7.3650	-4.7532	-16.1958	11.4777
		Dif.	28.5392	7.3581	2.7285	7.8370	8.2692
114.305	44.943	Máx.	-42.3439	4.2252	-1.7125	-10.3646	16.5651
		Mín.	-71.9808	0.4960	-4.4451	-18.3228	9.2575
		Dif.	29.6368	3.7292	2.7326	7.9581	7.3076
114.305	45.065	Máx.	-42.3439	-0.7450	-1.7125	-10.0506	15.4453
		Mín.	-71.9808	-4.1449	-4.4451	-17.0014	8.4906
		Dif.	29.6368	3.3999	2.7326	6.9508	6.9547
114.448	25.450	Máx.	-45.0575	6.6748	4.8181	-11.8742	-8.1305
		Mín.	-75.3063	3.5283	2.5163	-19.0734	-14.3286
		Dif.	30.2488	3.1465	2.3019	7.1992	6.1980
114.448	25.737	Máx.	-41.1578	-1.5765	4.4714	-11.4989	-10.8766
		Mín.	-69.6329	-5.1191	2.2646	-19.1541	-18.5766
		Dif.	28.4751	3.5426	2.2068	7.6552	7.7001
114.448	26.023	Máx.	-36.8418	-7.2107	2.0758	-8.5394	-13.0269
		Mín.	-63.2412	-13.7128	0.6607	-15.2197	-21.7296
		Dif.	26.3994	6.5020	1.4151	6.6804	8.7027
114.448	26.310	Máx.	-31.6237	-10.9684	-0.4719	-3.4767	-14.1437
		Mín.	-55.1162	-19.2852	-1.9681	-9.0698	-23.1558
		Dif.	23.4925	8.3167	1.4962	5.5931	9.0121
114.448	26.597	Máx.	-26.2082	-12.4348	-2.3158	2.7604	-14.1500
		Mín.	-46.3346	-21.6625	-4.8468	-2.3405	-22.8481
		Dif.	20.1264	9.2277	2.5311	5.1009	8.6981
114.448	26.883	Máx.	-21.3248	-12.0926	-3.6662	10.6227	-13.0943
		Mín.	-38.1314	-21.2073	-7.0014	2.7896	-21.2728
		Dif.	16.8066	9.1147	3.3352	7.8332	8.1785
114.448	27.170	Máx.	-17.3662	-10.5268	-4.5145	17.5898	-11.4088
		Mín.	-31.2619	-18.9747	-8.3355	7.1324	-18.8166
		Dif.	13.8957	8.4479	3.8210	10.4574	7.4078
114.448	30.610	Máx.	-22.2379	27.5698	-2.4645	-3.3824	15.1481
		Mín.	-41.4105	15.0824	-5.1901	-7.9270	8.3057
		Dif.	19.1727	12.4874	2.7256	4.5446	6.8424
114.448	30.897	Máx.	-26.6279	26.5721	-0.8368	-8.9625	14.7273
		Mín.	-49.2963	14.5532	-2.4773	-17.9787	8.1079
		Dif.	22.6684	12.0190	1.6404	9.0162	6.6194



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.448	31.183	Máx.	-31.0974	22.8725	1.4861	-14.4983	12.6272
		Mín.	-57.0071	12.2736	0.3281	-27.6429	6.6719
		Dif.	25.9097	10.5989	1.1580	13.1446	5.9553
114.448	31.470	Máx.	-34.8028	16.1932	4.5868	-19.1935	8.5219
		Mín.	-63.0317	8.1169	2.2653	-35.4464	4.0737
		Dif.	28.2288	8.0764	2.3215	16.2529	4.4482
114.448	31.757	Máx.	-36.8351	7.2290	6.5850	-22.1680	2.7703
		Mín.	-66.2838	2.7889	3.4899	-39.8783	0.5775
		Dif.	29.4487	4.4401	3.0951	17.7103	2.1928
114.448	32.043	Máx.	-36.9803	-1.0187	6.4920	-22.6136	-1.8417
		Mín.	-66.5256	-3.9951	3.4400	-40.1342	-4.6772
		Dif.	29.5453	2.9763	3.0520	17.5206	2.8355
114.448	32.330	Máx.	-35.2830	-6.3405	4.2485	-20.2143	-5.3799
		Mín.	-63.4302	-12.9634	2.1215	-36.3046	-10.6776
		Dif.	28.1472	6.6229	2.1270	16.0902	5.2977
114.448	32.617	Máx.	-31.8593	-10.5524	0.8444	-15.6805	-8.1432
		Mín.	-57.6397	-19.9063	-0.0916	-29.1080	-15.1509
		Dif.	25.7804	9.3540	0.9359	13.4276	7.0077
114.448	32.903	Máx.	-27.4616	-13.1188	-1.6370	-10.1101	-9.8230
		Mín.	-50.1896	-23.8424	-3.9690	-19.7574	-17.6860
		Dif.	22.7280	10.7235	2.3320	9.6473	7.8630
114.448	33.190	Máx.	-22.9654	-13.9370	-3.8524	-4.2975	-10.4062
		Mín.	-42.2447	-24.9884	-7.7921	-9.6785	-18.4127
		Dif.	19.2793	11.0515	3.9397	5.3809	8.0065
114.448	36.630	Máx.	-8.2231	23.6668	-9.6251	6.2305	15.3648
		Mín.	-15.5975	13.0770	-17.7364	2.7727	8.5687
		Dif.	7.3744	10.5898	8.1112	3.4578	6.7961
114.448	36.917	Máx.	-11.2930	25.1778	-8.1026	-0.8764	17.3949
		Mín.	-21.2816	14.1344	-15.2095	-3.9875	9.8325
		Dif.	9.9886	11.0434	7.1068	3.1111	7.5623
114.448	37.203	Máx.	-15.4704	24.5909	-6.0268	-6.6595	18.4858
		Mín.	-28.8077	13.8258	-11.7174	-14.1422	10.4365
		Dif.	13.3374	10.7651	5.6906	7.4827	8.0493
114.448	37.490	Máx.	-20.6487	21.2124	-3.4877	-12.5447	18.1729
		Mín.	-37.9066	11.7620	-7.3958	-24.2635	10.1128
		Dif.	17.2579	9.4504	3.9081	11.7188	8.0601
114.448	37.777	Máx.	-26.3255	15.2442	-0.7935	-17.8282	15.9714
		Mín.	-47.6129	7.9932	-2.7557	-33.0328	8.5823
		Dif.	21.2874	7.2509	1.9622	15.2046	7.3891
114.448	38.063	Máx.	-31.3825	7.4223	1.9509	-21.7631	11.5490
		Mín.	-56.1614	3.2286	0.7699	-39.1249	5.7974
		Dif.	24.7789	4.1937	1.1810	17.3618	5.7516
114.448	38.350	Máx.	-34.4804	-0.0737	4.2928	-23.5041	5.2531
		Mín.	-61.7046	-2.8309	2.2376	-41.6657	2.0457
		Dif.	27.2242	2.7571	2.0552	18.1616	3.2074
114.448	38.637	Máx.	-35.4890	-5.3389	4.5937	-22.4581	-0.6678
		Mín.	-63.5234	-11.7612	2.3667	-40.2083	-2.8158
		Dif.	28.0344	6.4222	2.2270	17.7502	2.1481



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.448	38.923	Máx.	-34.3141	-10.1562	2.8999	-18.9174	-4.5354
		Mín.	-61.6979	-19.7793	1.2286	-34.8763	-9.1562
		Dif.	27.3838	9.6232	1.6713	15.9590	4.6208
114.448	39.210	Máx.	-31.1059	-13.8547	0.3550	-13.7836	-7.4952
		Mín.	-56.6724	-25.6154	-0.8948	-26.4213	-13.8981
		Dif.	25.5664	11.7607	1.2498	12.6377	6.4029
114.448	39.497	Máx.	-26.8815	-15.8405	-1.5824	-7.8894	-9.2333
		Mín.	-49.5341	-28.7249	-3.9950	-16.2471	-16.5143
		Dif.	22.6526	12.8845	2.4126	8.3578	7.2810
114.448	39.783	Máx.	-22.5097	-16.0715	-3.2307	-1.9852	-9.6816
		Mín.	-41.8163	-29.1731	-6.6464	-5.8290	-17.2485
		Dif.	19.3066	13.1016	3.4156	3.8438	7.5670
114.448	40.070	Máx.	-18.6014	-15.0171	-4.3930	5.2107	-9.0680
		Mín.	-34.6824	-27.6948	-8.5317	1.6278	-16.5574
		Dif.	16.0809	12.6777	4.1387	3.5830	7.4894
114.448	43.510	Máx.	-18.8246	20.9137	-4.4803	15.8654	19.2384
		Mín.	-34.1182	11.5817	-8.3844	5.9266	11.5955
		Dif.	15.2936	9.3320	3.9042	9.9388	7.6429
114.448	43.797	Máx.	-22.9206	21.9607	-3.5814	8.4887	20.8803
		Mín.	-41.2796	12.4722	-6.9734	1.3946	12.8208
		Dif.	18.3590	9.4885	3.3919	7.0940	8.0595
114.448	44.083	Máx.	-27.6954	21.1926	-2.4128	1.4304	21.5815
		Mín.	-49.3342	11.9801	-5.1171	-3.8265	13.2071
		Dif.	21.6388	9.2125	2.7043	5.2568	8.3744
114.448	44.370	Máx.	-32.7954	17.7749	-1.1368	-4.0119	21.0700
		Mín.	-57.5710	9.7524	-3.1444	-9.5896	12.6288
		Dif.	24.7756	8.0225	2.0076	5.5777	8.4412
114.448	44.657	Máx.	-37.5444	11.5098	-0.0738	-7.5633	19.2486
		Mín.	-64.8394	5.4811	-1.5939	-14.4818	11.2368
		Dif.	27.2950	6.0287	1.5201	6.9185	8.0118
114.448	44.943	Máx.	-40.4016	2.5874	0.3437	-9.3091	16.5782
		Mín.	-68.6972	-0.3603	-1.1147	-16.2750	9.3722
		Dif.	28.2955	2.9477	1.4585	6.9659	7.2060
114.448	25.450	Máx.	-45.0575	6.6748	4.8181	-11.8742	-8.1305
		Mín.	-75.3063	3.5283	2.5163	-19.0734	-14.3286
		Dif.	30.2488	3.1465	2.3019	7.1992	6.1980
114.448	25.737	Máx.	-41.1578	-1.5765	4.4714	-11.4989	-10.8766
		Mín.	-69.6329	-5.1191	2.2646	-19.1541	-18.5766
		Dif.	28.4751	3.5426	2.2068	7.6552	7.7001
114.448	26.023	Máx.	-36.8418	-7.2107	2.0758	-8.5394	-13.0269
		Mín.	-63.2412	-13.7128	0.6607	-15.2197	-21.7296
		Dif.	26.3994	6.5020	1.4151	6.6804	8.7027
114.448	26.310	Máx.	-31.6237	-10.9684	-0.4719	-3.4767	-14.1437
		Mín.	-55.1162	-19.2852	-1.9681	-9.0698	-23.1558
		Dif.	23.4925	8.3167	1.4962	5.5931	9.0121
114.448	26.597	Máx.	-26.2082	-12.4348	-2.3158	2.7604	-14.1500
		Mín.	-46.3346	-21.6625	-4.8468	-2.3405	-22.8481
		Dif.	20.1264	9.2277	2.5311	5.1009	8.6981



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.448	26.883	Máx.	-21.3248	-12.0926	-3.6662	10.6227	-13.0943
		Mín.	-38.1314	-21.2073	-7.0014	2.7896	-21.2728
		Dif.	16.8066	9.1147	3.3352	7.8332	8.1785
114.448	27.170	Máx.	-17.3662	-10.5268	-4.5145	17.5898	-11.4088
		Mín.	-31.2619	-18.9747	-8.3355	7.1324	-18.8166
		Dif.	13.8957	8.4479	3.8210	10.4574	7.4078
114.448	30.610	Máx.	-22.2379	27.5698	-2.4645	-3.3824	15.1481
		Mín.	-41.4105	15.0824	-5.1901	-7.9270	8.3057
		Dif.	19.1727	12.4874	2.7256	4.5446	6.8424
114.448	30.897	Máx.	-26.6279	26.5721	-0.8368	-8.9625	14.7273
		Mín.	-49.2963	14.5532	-2.4773	-17.9787	8.1079
		Dif.	22.6684	12.0190	1.6404	9.0162	6.6194
114.448	31.183	Máx.	-31.0974	22.8725	1.4861	-14.4983	12.6272
		Mín.	-57.0071	12.2736	0.3281	-27.6429	6.6719
		Dif.	25.9097	10.5989	1.1580	13.1446	5.9553
114.448	31.470	Máx.	-34.8028	16.1932	4.5868	-19.1935	8.5219
		Mín.	-63.0317	8.1169	2.2653	-35.4464	4.0737
		Dif.	28.2288	8.0764	2.3215	16.2529	4.4482
114.448	31.757	Máx.	-36.8351	7.2290	6.5850	-22.1680	2.7703
		Mín.	-66.2838	2.7889	3.4899	-39.8783	0.5775
		Dif.	29.4487	4.4401	3.0951	17.7103	2.1928
114.448	32.043	Máx.	-36.9803	-1.0187	6.4920	-22.6136	-1.8417
		Mín.	-66.5256	-3.9951	3.4400	-40.1342	-4.6772
		Dif.	29.5453	2.9763	3.0520	17.5206	2.8355
114.448	32.330	Máx.	-35.2830	-6.3405	4.2485	-20.2143	-5.3799
		Mín.	-63.4302	-12.9634	2.1215	-36.3046	-10.6776
		Dif.	28.1472	6.6229	2.1270	16.0902	5.2977
114.448	32.617	Máx.	-31.8593	-10.5524	0.8444	-15.6805	-8.1432
		Mín.	-57.6397	-19.9063	-0.0916	-29.1080	-15.1509
		Dif.	25.7804	9.3540	0.9359	13.4276	7.0077
114.448	32.903	Máx.	-27.4616	-13.1188	-1.6370	-10.1101	-9.8230
		Mín.	-50.1896	-23.8424	-3.9690	-19.7574	-17.6860
		Dif.	22.7280	10.7235	2.3320	9.6473	7.8630
114.448	33.190	Máx.	-22.9654	-13.9370	-3.8524	-4.2975	-10.4062
		Mín.	-42.2447	-24.9884	-7.7921	-9.6785	-18.4127
		Dif.	19.2793	11.0515	3.9397	5.3809	8.0065
114.448	36.630	Máx.	-8.2231	23.6668	-9.6251	6.2305	15.3648
		Mín.	-15.5975	13.0770	-17.7364	2.7727	8.5687
		Dif.	7.3744	10.5898	8.1112	3.4578	6.7961
114.448	36.917	Máx.	-11.2930	25.1778	-8.1026	-0.8764	17.3949
		Mín.	-21.2816	14.1344	-15.2095	-3.9875	9.8325
		Dif.	9.9886	11.0434	7.1068	3.1111	7.5623
114.448	37.203	Máx.	-15.4704	24.5909	-6.0268	-6.6595	18.4858
		Mín.	-28.8077	13.8258	-11.7174	-14.1422	10.4365
		Dif.	13.3374	10.7651	5.6906	7.4827	8.0493
114.448	37.490	Máx.	-20.6487	21.2124	-3.4877	-12.5447	18.1729
		Mín.	-37.9066	11.7620	-7.3958	-24.2635	10.1128
		Dif.	17.2579	9.4504	3.9081	11.7188	8.0601





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.448	37.777	Máx.	-26.3255	15.2442	-0.7935	-17.8282	15.9714
		Mín.	-47.6129	7.9932	-2.7557	-33.0328	8.5823
		Dif.	21.2874	7.2509	1.9622	15.2046	7.3891
114.448	38.063	Máx.	-31.3825	7.4223	1.9509	-21.7631	11.5490
		Mín.	-56.1614	3.2286	0.7699	-39.1249	5.7974
		Dif.	24.7789	4.1937	1.1810	17.3618	5.7516
114.448	38.350	Máx.	-34.4804	-0.0737	4.2928	-23.5041	5.2531
		Mín.	-61.7046	-2.8309	2.2376	-41.6657	2.0457
		Dif.	27.2242	2.7571	2.0552	18.1616	3.2074
114.448	38.637	Máx.	-35.4890	-5.3389	4.5937	-22.4581	-0.6678
		Mín.	-63.5234	-11.7612	2.3667	-40.2083	-2.8158
		Dif.	28.0344	6.4222	2.2270	17.7502	2.1481
114.448	38.923	Máx.	-34.3141	-10.1562	2.8999	-18.9174	-4.5354
		Mín.	-61.6979	-19.7793	1.2286	-34.8763	-9.1562
		Dif.	27.3838	9.6232	1.6713	15.9590	4.6208
114.448	39.210	Máx.	-31.1059	-13.8547	0.3550	-13.7836	-7.4952
		Mín.	-56.6724	-25.6154	-0.8948	-26.4213	-13.8981
		Dif.	25.5664	11.7607	1.2498	12.6377	6.4029
114.448	39.497	Máx.	-26.8815	-15.8405	-1.5824	-7.8894	-9.2333
		Mín.	-49.5341	-28.7249	-3.9950	-16.2471	-16.5143
		Dif.	22.6526	12.8845	2.4126	8.3578	7.2810
114.448	39.783	Máx.	-22.5097	-16.0715	-3.2307	-1.9852	-9.6816
		Mín.	-41.8163	-29.1731	-6.6464	-5.8290	-17.2485
		Dif.	19.3066	13.1016	3.4156	3.8438	7.5670
114.448	40.070	Máx.	-18.6014	-15.0171	-4.3930	5.2107	-9.0680
		Mín.	-34.6824	-27.6948	-8.5317	1.6278	-16.5574
		Dif.	16.0809	12.6777	4.1387	3.5830	7.4894
114.448	43.510	Máx.	-18.8246	20.9137	-4.4803	15.8654	19.2384
		Mín.	-34.1182	11.5817	-8.3844	5.9266	11.5955
		Dif.	15.2936	9.3320	3.9042	9.9388	7.6429
114.448	43.797	Máx.	-22.9206	21.9607	-3.5814	8.4887	20.8803
		Mín.	-41.2796	12.4722	-6.9734	1.3946	12.8208
		Dif.	18.3590	9.4885	3.3919	7.0940	8.0595
114.448	44.083	Máx.	-27.6954	21.1926	-2.4128	1.4304	21.5815
		Mín.	-49.3342	11.9801	-5.1171	-3.8265	13.2071
		Dif.	21.6388	9.2125	2.7043	5.2568	8.3744
114.448	44.370	Máx.	-32.7954	17.7749	-1.1368	-4.0119	21.0700
		Mín.	-57.5710	9.7524	-3.1444	-9.5896	12.6288
		Dif.	24.7756	8.0225	2.0076	5.5777	8.4412
114.448	44.657	Máx.	-37.5444	11.5098	-0.0738	-7.5633	19.2486
		Mín.	-64.8394	5.4811	-1.5939	-14.4818	11.2368
		Dif.	27.2950	6.0287	1.5201	6.9185	8.0118
114.448	44.943	Máx.	-40.4016	2.5874	0.3437	-9.3091	16.5782
		Mín.	-68.6972	-0.3603	-1.1147	-16.2750	9.3722
		Dif.	28.2955	2.9477	1.4585	6.9659	7.2060
114.488	24.440	Máx.	-22.7555	16.6700	2.1193	-0.4541	-0.7850
		Mín.	-37.4679	11.2004	1.0448	-0.6902	-1.7519
		Dif.	14.7124	5.4695	1.0745	0.2361	0.9670



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.488	24.690	Máx.	-22.7555	14.8863	2.1193	-4.9856	-1.3032
		Mín.	-37.4679	9.8468	1.0448	-7.4970	-2.5894
		Dif.	14.7124	5.0395	1.0745	2.5115	1.2862
114.488	24.867	Máx.	-22.7555	13.1027	2.1193	-7.8813	-2.4633
		Mín.	-37.4679	8.4932	1.0448	-12.0112	-4.4747
		Dif.	14.7124	4.6095	1.0745	4.1300	2.0114
114.488	45.415	Máx.	-24.2629	-4.9145	2.1588	-8.2143	7.9079
		Mín.	-40.2239	-8.3222	1.1036	-13.4372	4.4075
		Dif.	15.9610	3.4077	1.0552	5.2229	3.5003
114.488	45.440	Máx.	-24.2629	-6.3026	2.1588	-7.3571	4.8357
		Mín.	-40.2239	-10.2212	1.1036	-11.9059	2.5829
		Dif.	15.9610	3.9187	1.0552	4.5488	2.2528
114.488	45.690	Máx.	-18.9956	-8.5404	1.2405	-5.0372	2.6587
		Mín.	-31.7225	-13.3371	0.3353	-8.0251	1.2039
		Dif.	12.7269	4.7967	0.9052	2.9879	1.4549
114.488	45.940	Máx.	-17.7777	-10.0179	0.1924	-2.0953	1.7862
		Mín.	-29.5731	-15.2176	-0.8536	-3.2980	0.6380
		Dif.	11.7954	5.1997	1.0461	1.2027	1.1482
114.488	45.940	Máx.	-17.7777	-10.6455	0.1924	-0.4470	1.6330
		Mín.	-29.5731	-15.9635	-0.8536	-0.7255	0.5587
		Dif.	11.7954	5.3179	1.0461	0.2785	1.0743
114.591	25.167	Máx.	-37.3840	10.7399	16.2468	-7.9086	-6.9971
		Mín.	-62.6979	6.4198	9.5550	-12.1864	-12.3664
		Dif.	25.3139	4.3201	6.6918	4.2778	5.3693
114.591	25.450	Máx.	-37.3840	6.5774	16.2468	-10.4581	-8.3857
		Mín.	-62.6979	3.6359	9.5550	-16.6506	-14.6045
		Dif.	25.3139	2.9414	6.6918	6.1925	6.2188
114.591	25.737	Máx.	-34.0842	-0.3120	15.4306	-10.1532	-10.5764
		Mín.	-57.8373	-2.9071	9.0009	-16.7671	-17.9764
		Dif.	23.7531	2.5951	6.4297	6.6139	7.4000
114.591	26.023	Máx.	-31.1253	-4.9484	12.9371	-7.7443	-12.3704
		Mín.	-53.4241	-9.9460	7.3995	-13.5902	-20.6013
		Dif.	22.2988	4.9975	5.5376	5.8458	8.2309
114.591	26.310	Máx.	-27.5947	-8.3191	9.5855	-3.2853	-13.3877
		Mín.	-47.9373	-14.8828	5.2931	-8.6083	-21.9173
		Dif.	20.3427	6.5637	4.2924	5.3230	8.5296
114.591	26.597	Máx.	-23.7055	-9.9174	6.1999	2.2411	-13.4815
		Mín.	-41.6885	-17.4474	3.2061	-2.7542	-21.7800
		Dif.	17.9830	7.5300	2.9938	4.9953	8.2985
114.591	26.883	Máx.	-19.9426	-10.0574	3.3040	9.2153	-12.6307
		Mín.	-35.4504	-17.6540	1.4557	2.0268	-20.4621
		Dif.	15.5077	7.5966	1.8483	7.1885	7.8314
114.591	27.170	Máx.	-16.6974	-8.9474	1.1548	15.7372	-11.1142
		Mín.	-29.8973	-16.1124	0.1505	6.0727	-18.2780
		Dif.	13.1999	7.1650	1.0043	9.6646	7.1637
114.591	27.457	Máx.	-14.3350	-7.2580	-0.1184	21.0513	-9.3085
		Mín.	-25.6974	-13.4403	-0.8978	9.4472	-15.4948
		Dif.	11.3624	6.1823	0.7794	11.6040	6.1862



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.591	27.743	Máx.	-12.3682	-5.2712	-0.7423	25.0603	-7.3722
		Mín.	-22.1545	-10.1197	-1.8145	12.0849	-12.3936
		Dif.	9.7863	4.8485	1.0722	12.9754	5.0214
114.591	28.030	Máx.	-10.9634	-3.0595	-1.1273	27.7203	-5.3831
		Mín.	-19.5710	-6.3330	-2.3787	13.9511	-9.1305
		Dif.	8.6077	3.2734	1.2514	13.7691	3.7473
114.591	28.317	Máx.	-10.1106	-0.7204	-1.3396	29.0187	-3.3952
		Mín.	-17.9395	-2.5073	-2.7106	15.0346	-5.8161
		Dif.	7.8289	1.7869	1.3710	13.9841	2.4209
114.591	28.603	Máx.	-9.7889	2.6751	-1.4241	28.9625	-1.3274
		Mín.	-17.2262	0.4004	-2.8445	15.3394	-2.8331
		Dif.	7.4374	2.2747	1.4204	13.6230	1.5057
114.591	28.890	Máx.	-9.8953	6.8758	-1.4007	27.5827	1.1610
		Mín.	-17.4621	2.8022	-2.8121	14.8314	-0.2942
		Dif.	7.5668	4.0737	1.4113	12.7513	1.4552
114.591	29.177	Máx.	-10.3917	10.9926	-1.2650	24.9423	4.2687
		Mín.	-18.6712	5.1682	-2.6026	13.4067	1.5406
		Dif.	8.2795	5.8244	1.3376	11.5357	2.7281
114.591	29.463	Máx.	-11.4153	14.9045	-0.9882	21.0450	7.1948
		Mín.	-20.8016	7.4345	-2.1632	11.0515	3.2774
		Dif.	9.3862	7.4700	1.1750	9.9935	3.9174
114.591	29.750	Máx.	-12.9801	18.4297	-0.5199	15.8277	9.8398
		Mín.	-23.8827	9.5072	-1.4350	7.8883	4.8671
		Dif.	10.9027	8.9225	0.9151	7.9395	4.9727
114.591	30.037	Máx.	-15.0843	21.2940	0.2312	9.3087	12.0469
		Mín.	-27.9088	11.2452	-0.3373	3.9983	6.2308
		Dif.	12.8246	10.0488	0.5686	5.3104	5.8161
114.591	30.323	Máx.	-17.6714	23.1289	1.9070	1.7364	13.5866
		Mín.	-32.7653	12.4588	0.7023	-0.5207	7.2506
		Dif.	15.0939	10.6701	1.2048	2.2571	6.3360
114.591	30.610	Máx.	-20.4428	23.6264	4.3422	-3.6103	14.1815
		Mín.	-37.9068	12.9007	2.0206	-8.0639	7.7583
		Dif.	17.4640	10.7257	2.3216	4.4536	6.4232
114.591	30.897	Máx.	-23.6450	22.3272	7.3779	-8.6309	13.5468
		Mín.	-43.6026	12.1984	3.7038	-17.0745	7.4031
		Dif.	19.9576	10.1289	3.6741	8.4436	6.1437
114.591	31.183	Máx.	-26.6817	18.8112	10.6339	-13.4584	11.3884
		Mín.	-48.7830	10.0260	5.5763	-25.4694	5.9622
		Dif.	22.1013	8.7852	5.0576	12.0110	5.4262
114.591	31.470	Máx.	-29.0580	13.1486	13.4398	-17.4420	7.5412
		Mín.	-52.6152	6.5560	7.2901	-32.0749	3.5628
		Dif.	23.5572	6.5927	6.1497	14.6329	3.9783
114.591	31.757	Máx.	-30.2731	5.9300	15.0380	-19.9205	2.3835
		Mín.	-54.7067	2.2983	8.3141	-35.7774	0.4572
		Dif.	24.4336	3.6317	6.7239	15.8568	1.9263
114.591	32.043	Máx.	-30.3591	-0.7136	14.9134	-20.2995	-1.6744
		Mín.	-54.8512	-2.9763	8.2460	-35.9924	-4.1911
		Dif.	24.4921	2.2627	6.6674	15.6929	2.5167



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.591	32.330	Máx.	-29.3275	-4.9525	12.9755	-18.3345	-4.8080
		Mín.	-52.9691	-10.1530	7.1119	-32.7863	-9.5450
		Dif.	23.6416	5.2005	5.8636	14.4518	4.7370
114.591	32.617	Máx.	-27.2593	-8.4409	9.6751	-14.4797	-7.3194
		Mín.	-49.2368	-15.9903	5.1893	-26.6938	-13.6631
		Dif.	21.9774	7.5494	4.4858	12.2141	6.3437
114.591	32.903	Máx.	-24.2947	-10.7492	5.7044	-9.6183	-8.9249
		Mín.	-44.2601	-19.6313	2.8789	-18.5801	-16.1365
		Dif.	19.9654	8.8822	2.8255	8.9618	7.2115
114.591	33.190	Máx.	-21.0867	-11.6689	1.7074	-4.3951	-9.5757
		Mín.	-38.6377	-20.8894	0.5614	-9.5813	-16.9779
		Dif.	17.5510	9.2205	1.1460	5.1862	7.4022
114.591	33.477	Máx.	-18.1813	-11.2548	-0.9289	0.6651	-9.3053
		Mín.	-33.3229	-20.0877	-2.4656	-0.9421	-16.5322
		Dif.	15.1416	8.8329	1.5367	1.6073	7.2269
114.591	33.763	Máx.	-15.2522	-9.7976	-2.8622	8.2720	-8.3755
		Mín.	-27.9003	-17.4936	-5.8105	3.8682	-15.1501
		Dif.	12.6481	7.6959	2.9483	4.4039	6.7746
114.591	34.050	Máx.	-12.4328	-7.4245	-4.5491	14.9674	-7.0909
		Mín.	-22.6470	-13.5359	-8.7088	7.8418	-13.0779
		Dif.	10.2142	6.1114	4.1597	7.1256	5.9870
114.591	34.337	Máx.	-9.6316	-4.7369	-5.9362	19.9411	-5.5688
		Mín.	-17.4538	-8.9864	-11.0710	10.8702	-10.5156
		Dif.	7.8223	4.2495	5.1348	9.0709	4.9468
114.591	34.623	Máx.	-7.1309	-2.2402	-7.0068	23.1990	-3.8182
		Mín.	-12.8180	-4.7390	-12.8790	12.9442	-7.5014
		Dif.	5.6871	2.4988	5.8722	10.2549	3.6832
114.591	34.910	Máx.	-5.3639	-0.0147	-7.8825	25.0019	-1.9037
		Mín.	-9.5624	-1.1102	-14.3533	14.2032	-4.1666
		Dif.	4.1985	1.0955	6.4709	10.7987	2.2629
114.591	35.197	Máx.	-4.4074	3.4418	-8.5403	25.4730	0.0529
		Mín.	-7.8729	1.2319	-15.4668	14.6050	-0.7631
		Dif.	3.4655	2.2099	6.9265	10.8680	0.8160
114.591	35.483	Máx.	-4.1433	7.4886	-8.9180	24.5243	2.9874
		Mín.	-7.4157	3.5467	-16.1174	14.0272	1.4288
		Dif.	3.2724	3.9419	7.1994	10.4971	1.5587
114.591	35.770	Máx.	-4.3476	11.6445	-8.9704	22.0215	6.2565
		Mín.	-7.9201	5.9539	-16.2269	12.4005	3.2901
		Dif.	3.5725	5.6906	7.2565	9.6210	2.9664
114.591	36.057	Máx.	-4.9797	15.5923	-8.6566	17.8329	9.3328
		Mín.	-9.2099	8.2755	-15.7231	9.8132	5.0531
		Dif.	4.2301	7.3168	7.0666	8.0198	4.2797
114.591	36.343	Máx.	-6.0159	18.9269	-7.9242	11.9910	12.1112
		Mín.	-11.2552	10.2913	-14.5087	6.2920	6.6670
		Dif.	5.2393	8.6355	6.5844	5.6990	5.4441
114.591	36.630	Máx.	-7.3308	21.2560	-6.7153	4.7187	14.4523
		Mín.	-13.8511	11.8107	-12.4754	1.9184	8.0654
		Dif.	6.5203	9.4452	5.7601	2.8003	6.3868



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.591	36.917	Máx.	-9.5232	22.0011	-4.9179	-1.5585	16.1283
		Mín.	-17.9164	12.3614	-9.4330	-5.0083	9.0968
		Dif.	8.3932	9.6398	4.5152	3.4497	7.0316
114.591	37.203	Máx.	-12.5218	20.3853	-2.5415	-6.9242	16.8853
		Mín.	-23.2972	11.4673	-5.3866	-14.3924	9.4944
		Dif.	10.7754	8.9180	2.8451	7.4682	7.3909
114.591	37.490	Máx.	-16.3901	16.1824	0.2582	-12.1996	16.3743
		Mín.	-30.0620	8.8815	-0.6116	-23.3926	9.0650
		Dif.	13.6719	7.3009	0.8698	11.1930	7.3092
114.591	37.777	Máx.	-20.9817	9.9914	4.6785	-16.6948	14.2400
		Mín.	-37.9258	5.0840	2.4616	-30.7708	7.6137
		Dif.	16.9441	4.9074	2.2169	14.0759	6.6263
114.591	38.063	Máx.	-25.3446	3.3308	8.7375	-19.8175	10.2209
		Mín.	-45.5767	1.0016	4.7977	-35.5070	5.1124
		Dif.	20.2320	2.3292	3.9398	15.6895	5.1085
114.591	38.350	Máx.	-28.1157	-1.4254	11.3002	-21.0097	4.6244
		Mín.	-50.5128	-4.5896	6.2564	-37.2314	1.8012
		Dif.	22.3971	3.1642	5.0438	16.2217	2.8231
114.591	38.637	Máx.	-29.3076	-5.2987	11.9618	-19.9558	-0.6120
		Mín.	-52.6637	-11.2756	6.5948	-35.7031	-2.5433
		Dif.	23.3561	5.9769	5.3670	15.7473	1.9312
114.591	38.923	Máx.	-28.9445	-8.8504	10.8858	-16.9089	-4.0861
		Mín.	-52.0342	-17.1943	5.8485	-31.0738	-8.2970
		Dif.	23.0897	8.3439	5.0373	14.1649	4.2109
114.591	39.210	Máx.	-26.9880	-11.7053	8.5602	-12.5239	-6.8333
		Mín.	-49.0069	-21.7335	4.3704	-23.8598	-12.7566
		Dif.	22.0188	10.0283	4.1898	11.3358	5.9233
114.591	39.497	Máx.	-24.0783	-13.4411	5.6608	-7.3992	-8.5501
		Mín.	-44.1633	-24.4452	2.6684	-15.0464	-15.3969
		Dif.	20.0849	11.0041	2.9923	7.6472	6.8468
114.591	39.783	Máx.	-20.8097	-13.8569	2.8349	-2.1307	-9.1258
		Mín.	-38.4698	-25.2159	1.0815	-5.7706	-16.3208
		Dif.	17.6601	11.3590	1.7533	3.6399	7.1950
114.591	40.070	Máx.	-17.6889	-13.1682	0.5754	4.3063	-8.6993
		Mín.	-32.8335	-24.2418	-0.2064	1.1709	-15.8651
		Dif.	15.1447	11.0736	0.7817	3.1354	7.1659
114.591	40.357	Máx.	-15.2024	-11.7293	-0.5758	12.2034	-7.6633
		Mín.	-28.1492	-22.0879	-1.6577	5.8297	-14.3395
		Dif.	12.9468	10.3586	1.0818	6.3737	6.6762
114.591	40.643	Máx.	-12.9885	-9.9123	-1.3030	18.9039	-6.2546
		Mín.	-23.9378	-19.1154	-2.7933	9.8390	-12.0847
		Dif.	10.9493	9.2031	1.4903	9.0649	5.8301
114.591	40.930	Máx.	-11.2767	-7.7994	-1.7728	24.2888	-4.5981
		Mín.	-20.6079	-15.5378	-3.5338	13.1141	-9.3455
		Dif.	9.3312	7.7385	1.7610	11.1747	4.7474
114.591	41.217	Máx.	-10.0939	-5.5037	-2.0432	28.3555	-2.7877
		Mín.	-18.2086	-11.5875	-3.9447	15.5361	-6.3066
		Dif.	8.1147	6.0838	1.9014	12.8194	3.5190



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.591	41.503	Máx.	-9.4357	-3.1136	-2.1638	31.1290	-0.8855
		Mín.	-16.7270	-7.4392	-4.1155	17.0461	-3.0917
		Dif.	7.2913	4.3256	1.9516	14.0830	2.2062
114.591	41.790	Máx.	-9.1928	-0.6924	-2.1673	32.6459	1.3055
		Mín.	-16.1990	-3.2141	-4.1049	17.6057	-0.0357
		Dif.	7.0062	2.5218	1.9377	15.0401	1.3412
114.591	42.077	Máx.	-9.3434	2.0746	-2.0662	32.8310	4.1304
		Mín.	-16.6244	0.3689	-3.9367	17.3673	2.2563
		Dif.	7.2811	1.7057	1.8705	15.4638	1.8741
114.591	42.363	Máx.	-10.0075	5.8813	-1.8529	31.6790	7.3746
		Mín.	-17.9437	2.7192	-3.5989	16.3609	4.2311
		Dif.	7.9362	3.1621	1.7460	15.3181	3.1435
114.591	42.650	Máx.	-11.1974	9.7198	-1.5000	29.2036	10.6209
		Mín.	-20.1796	4.9338	-3.0455	14.5942	6.1788
		Dif.	8.9822	4.7860	1.5456	14.6094	4.4421
114.591	42.937	Máx.	-12.9229	13.1268	-0.9642	25.4387	13.6833
		Mín.	-23.3460	6.9311	-2.2296	12.0899	8.0524
		Dif.	10.4231	6.1957	1.2654	13.3489	5.6310
114.591	43.223	Máx.	-15.1683	15.8655	-0.1956	20.4690	16.4201
		Mín.	-27.4047	8.5926	-1.0988	8.9067	9.7821
		Dif.	12.2364	7.2730	0.9032	11.5624	6.6380
114.591	43.510	Máx.	-17.7328	17.7233	1.1719	14.4505	18.6543
		Mín.	-31.9878	9.8312	0.0998	5.1528	11.2807
		Dif.	14.2550	7.8921	1.0721	9.2977	7.3735
114.591	43.797	Máx.	-21.0342	18.3154	3.2812	7.6317	20.1520
		Mín.	-37.6663	10.3281	1.3736	0.9932	12.3625
		Dif.	16.6321	7.9873	1.9076	6.6385	7.7895
114.591	44.083	Máx.	-24.7135	17.1360	5.8176	1.2750	20.7544
		Mín.	-43.7684	9.5753	2.8843	-3.7455	12.6905
		Dif.	19.0549	7.5607	2.9333	5.0205	8.0638
114.591	44.370	Máx.	-28.4379	13.8101	8.3996	-3.5395	20.2923
		Mín.	-49.7066	7.3409	4.4559	-8.7689	12.1731
		Dif.	21.2687	6.4692	3.9437	5.2294	8.1192
114.591	44.657	Máx.	-31.6973	8.2965	10.5369	-6.7678	18.7502
		Mín.	-54.6629	3.5971	5.7937	-12.7678	10.9959
		Dif.	22.9656	4.6993	4.7431	6.0000	7.7543
114.591	44.943	Máx.	-33.6430	1.0894	11.6565	-8.2536	16.5913
		Mín.	-57.2713	-1.3594	6.5295	-14.2466	9.4870
		Dif.	23.6283	2.4487	5.1270	5.9930	7.1043
114.591	45.065	Máx.	-33.6430	-1.8630	11.6565	-7.9415	15.8301
		Mín.	-57.2713	-4.8667	6.5295	-13.2247	8.9656
		Dif.	23.6283	3.0037	5.1270	5.2833	6.8645
114.738	24.440	Máx.	-18.9604	14.6343	8.0161	-0.3199	-1.3901
		Mín.	-31.3984	9.9120	4.6968	-0.4915	-2.6505
		Dif.	12.4380	4.7223	3.3193	0.1716	1.2604
114.738	24.690	Máx.	-18.9604	13.4264	8.0161	-4.2010	-1.7995
		Mín.	-31.3984	8.9999	4.6968	-6.2927	-3.3106
		Dif.	12.4380	4.4265	3.3193	2.0917	1.5111





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.738	24.867	Máx.	-18.9604	12.2186	8.0161	-6.8082	-2.7703
		Mín.	-31.3984	8.0878	4.6968	-10.2968	-4.9309
		Dif.	12.4380	4.1308	3.3193	3.4887	2.1606
114.738	45.415	Máx.	-20.6317	-5.4153	7.3119	-6.9955	7.8210
		Mín.	-34.3340	-8.5711	4.2784	-11.2850	4.4212
		Dif.	13.7022	3.1558	3.0335	4.2895	3.3998
114.738	45.440	Máx.	-20.6317	-6.3604	7.3119	-6.1744	5.0950
		Mín.	-34.3340	-9.8693	4.2784	-9.8915	2.8107
		Dif.	13.7022	3.5090	3.0335	3.7172	2.2842
114.738	45.690	Máx.	-15.8227	-7.8848	6.8236	-4.2030	3.3241
		Mín.	-26.5595	-11.9731	3.9192	-6.6625	1.7050
		Dif.	10.7368	4.0882	2.9044	2.4595	1.6191
114.738	45.940	Máx.	-15.2721	-9.0779	5.9699	-1.7586	2.5777
		Mín.	-25.5454	-13.5442	3.3358	-2.7729	1.2333
		Dif.	10.2734	4.4663	2.6341	1.0143	1.3444
114.738	45.940	Máx.	-15.2721	-9.6916	5.9699	-0.3546	2.3862
		Mín.	-25.5454	-14.3514	3.3358	-0.5857	1.1340
		Dif.	10.2734	4.6597	2.6341	0.2311	1.2522
114.878	25.167	Máx.	-30.6705	9.5399	29.0276	-6.6594	-7.2874
		Mín.	-51.5909	5.9653	17.3633	-10.1427	-12.6015
		Dif.	20.9205	3.5746	11.6643	3.4833	5.3141
114.878	25.450	Máx.	-30.6705	6.5963	29.0276	-8.7713	-8.3001
		Mín.	-51.5909	3.8748	17.3633	-13.6730	-14.2310
		Dif.	20.9205	2.7215	11.6643	4.9017	5.9308
114.878	25.737	Máx.	-27.9050	1.4128	27.5142	-8.4162	-9.7473
		Mín.	-47.4292	-0.5481	16.3779	-13.6393	-16.4431
		Dif.	19.5242	1.9609	11.1363	5.2232	6.6958
114.878	26.023	Máx.	-25.8628	-2.1837	24.8532	-6.4545	-10.9841
		Mín.	-44.3548	-5.3117	14.6749	-11.3515	-18.2348
		Dif.	18.4920	3.1280	10.1783	4.8970	7.2507
114.878	26.310	Máx.	-23.5717	-4.7827	21.4712	-2.8767	-11.7542
		Mín.	-40.7859	-9.0841	12.5412	-7.7617	-19.2245
		Dif.	17.2142	4.3015	8.9299	4.8850	7.4704
114.878	26.597	Máx.	-20.9767	-6.3033	17.8987	1.5905	-11.8757
		Mín.	-36.6340	-11.4049	10.3166	-3.2026	-19.2102
		Dif.	15.6573	5.1016	7.5821	4.7931	7.3345
114.878	26.883	Máx.	-18.3147	-6.8308	14.5725	7.0917	-11.2771
		Mín.	-32.2644	-12.1512	8.2710	0.9164	-18.2572
		Dif.	13.9497	5.3204	6.3014	6.1754	6.9800
114.878	27.170	Máx.	-15.8484	-6.3933	11.7515	12.6868	-10.0952
		Mín.	-28.1102	-11.5803	6.5576	4.3631	-16.5288
		Dif.	12.2618	5.1871	5.1940	8.3237	6.4336
114.878	27.457	Máx.	-13.7483	-5.3450	9.5278	17.4478	-8.5752
		Mín.	-24.4816	-9.9417	5.2230	7.3765	-14.2055
		Dif.	10.7333	4.5967	4.3048	10.0713	5.6303
114.878	27.743	Máx.	-12.0809	-3.8973	7.8586	21.1449	-6.8693
		Mín.	-21.5366	-7.5454	4.2299	9.8061	-11.4902
		Dif.	9.4557	3.6481	3.6287	11.3388	4.6209



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.878	28.030	Máx.	-10.8654	-2.1858	6.6835	23.6593	-5.0658
		Mín.	-19.3376	-4.6330	3.5346	11.5719	-8.5438
		Dif.	8.4722	2.4472	3.1488	12.0874	3.4780
114.878	28.317	Máx.	-10.1118	-0.2696	5.9401	24.9286	-3.2288
		Mín.	-17.9192	-1.6670	3.0952	12.6304	-5.4940
		Dif.	7.8074	1.3974	2.8449	12.2982	2.2651
114.878	28.603	Máx.	-9.8195	2.6632	5.5810	24.9264	-1.2815
		Mín.	-17.2894	0.5574	2.8787	12.9625	-2.7338
		Dif.	7.4699	2.1058	2.7023	11.9639	1.4523
114.878	28.890	Máx.	-9.8915	6.0998	5.5812	23.6592	1.0261
		Mín.	-17.5012	2.5162	2.8692	12.5441	-0.3397
		Dif.	7.6097	3.5836	2.7120	11.1151	1.3658
114.878	29.177	Máx.	-10.3414	9.4228	5.9443	21.2178	3.8992
		Mín.	-18.5373	4.4306	3.0672	11.2438	1.3633
		Dif.	8.1959	4.9922	2.8771	9.9740	2.5359
114.878	29.463	Máx.	-11.2117	12.4837	6.6994	17.6178	6.5466
		Mín.	-20.3578	6.2189	3.4887	9.0978	2.9468
		Dif.	9.1461	6.2648	3.2107	8.5200	3.5998
114.878	29.750	Máx.	-12.5112	15.0975	7.8943	12.8639	8.8527
		Mín.	-22.9150	7.7821	4.1615	6.2346	4.3508
		Dif.	10.4039	7.3154	3.7328	6.6293	4.5019
114.878	30.037	Máx.	-14.1987	17.0350	9.6041	7.0384	10.6625
		Mín.	-26.1278	8.9982	5.0706	2.7844	5.4944
		Dif.	11.9291	8.0368	4.5334	4.2540	5.1681
114.878	30.323	Máx.	-16.1927	18.0376	11.8286	0.6221	11.7803
		Mín.	-29.8335	9.7287	6.2660	-1.2684	6.2737
		Dif.	13.6408	8.3090	5.5626	1.8905	5.5066
114.878	30.610	Máx.	-18.3699	17.8979	14.5106	-3.7267	12.0179
		Mín.	-33.7835	9.7450	7.7364	-7.8040	6.5126
		Dif.	15.4136	8.1529	6.7742	4.0773	5.5053
114.878	30.897	Máx.	-20.5459	16.3972	17.4876	-7.7933	11.1847
		Mín.	-37.6127	8.9212	9.4130	-15.0734	6.0296
		Dif.	17.0669	7.4760	8.0746	7.2801	5.1552
114.878	31.183	Máx.	-22.4767	13.5105	20.3933	-11.5506	9.1560
		Mín.	-40.8861	7.1503	11.1095	-21.5929	4.7197
		Dif.	18.4094	6.3603	9.2839	10.0423	4.4364
114.878	31.470	Máx.	-23.8911	9.3686	22.7124	-14.5518	5.9140
		Mín.	-43.2489	4.6516	12.5447	-26.5751	2.7347
		Dif.	19.3578	4.7170	10.1678	12.0233	3.1793
114.878	31.757	Máx.	-24.5982	4.3614	23.9375	-16.3813	1.7863
		Mín.	-44.5387	1.7206	13.3859	-29.3323	0.2807
		Dif.	19.9405	2.6408	10.5517	12.9509	1.5056
114.878	32.043	Máx.	-24.6557	-0.3475	23.7942	-16.6874	-1.3747
		Mín.	-44.6406	-1.7281	13.3054	-29.5049	-3.3616
		Dif.	19.9849	1.3806	10.4888	12.8174	1.9869
114.878	32.330	Máx.	-24.0578	-3.2467	22.1828	-15.2931	-3.8260
		Mín.	-43.5493	-6.6486	12.3668	-27.1430	-7.5843
		Dif.	19.4915	3.4019	9.8160	11.8499	3.7583



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.878	32.617	Máx.	-22.8430	-5.7288	19.3635	-12.4003	-5.8423
		Mín.	-41.3269	-10.8702	10.7301	-22.5951	-10.9420
		Dif.	18.4839	5.1414	8.6334	10.1947	5.0997
114.878	32.903	Máx.	-21.0894	-7.5246	15.7962	-8.6288	-7.1975
		Mín.	-38.2204	-13.7889	8.6322	-16.3442	-13.0782
		Dif.	17.1310	6.2643	7.1640	7.7153	5.8807
114.878	33.190	Máx.	-19.0082	-8.4648	11.8900	-4.4095	-7.8106
		Mín.	-34.6130	-15.1490	6.3991	-9.1373	-13.9040
		Dif.	15.6047	6.6842	5.4909	4.7278	6.0934
114.878	33.477	Máx.	-16.9288	-8.4015	7.9642	-0.1250	-7.6322
		Mín.	-30.8673	-14.8979	4.1842	-1.8247	-13.6019
		Dif.	13.9385	6.4964	3.7800	1.6997	5.9696
114.878	33.763	Máx.	-14.9917	-7.3169	4.1280	6.1362	-6.8477
		Mín.	-27.2462	-12.8981	2.0023	2.7535	-12.4033
		Dif.	12.2545	5.5811	2.1257	3.3827	5.5556
114.878	34.050	Máx.	-13.0151	-5.1053	0.4796	12.2448	-5.7132
		Mín.	-23.4737	-9.1049	-0.1252	6.3437	-10.6039
		Dif.	10.4586	3.9995	0.6047	5.9011	4.8907
114.878	34.337	Máx.	-10.2259	-2.3078	-1.5834	16.6673	-4.4291
		Mín.	-18.3154	-4.4156	-3.3958	9.0282	-8.4566
		Dif.	8.0895	2.1078	1.8124	7.6392	4.0276
114.878	34.623	Máx.	-6.7139	-0.2794	-3.1880	19.2707	-2.9048
		Mín.	-12.0312	-1.1919	-6.1245	10.7186	-5.8373
		Dif.	5.3173	0.9125	2.9364	8.5522	2.9326
114.878	34.910	Máx.	-4.7959	1.4276	-4.5268	20.8352	-1.2055
		Mín.	-8.6533	0.1388	-8.3863	11.8418	-2.8816
		Dif.	3.8574	1.2888	3.8595	8.9934	1.6761
114.878	35.197	Máx.	-4.1640	3.8275	-5.4655	21.3583	0.5801
		Mín.	-7.5043	1.5027	-9.9739	12.2938	-0.0605
		Dif.	3.3403	2.3247	4.5084	9.0645	0.6406
114.878	35.483	Máx.	-4.1576	6.9789	-5.9625	20.5782	3.3023
		Mín.	-7.4650	3.3214	-10.8193	11.8064	1.6358
		Dif.	3.3074	3.6575	4.8568	8.7718	1.6665
114.878	35.770	Máx.	-4.4402	10.4535	-6.0397	18.2959	6.0570
		Mín.	-7.9708	5.3622	-10.9571	10.3257	3.2038
		Dif.	3.5306	5.0913	4.9174	7.9702	2.8532
114.878	36.057	Máx.	-4.8747	13.7436	-5.7116	14.4305	8.5798
		Mín.	-8.8465	7.3367	-10.4063	7.9471	4.6543
		Dif.	3.9718	6.4069	4.6947	6.4834	3.9255
114.878	36.343	Máx.	-5.4705	16.3703	-4.9593	9.0673	10.7373
		Mín.	-10.0294	8.9789	-9.1278	4.7278	5.9178
		Dif.	4.5589	7.3914	4.1685	4.3395	4.8195
114.878	36.630	Máx.	-6.2486	17.8216	-3.7281	2.6027	12.3591
		Mín.	-11.5437	10.0052	-7.0235	0.7788	6.9049
		Dif.	5.2951	7.8164	3.2954	1.8239	5.4542
114.878	36.917	Máx.	-7.2626	17.5285	-1.9284	-2.3467	13.2863
		Mín.	-13.4518	9.9067	-3.9421	-6.1182	7.4327
		Dif.	6.1892	7.6218	2.0137	3.7715	5.8536



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.878	37.203	Máx.	-8.6553	14.7038	0.5880	-7.0218	13.3264
		Mín.	-15.9819	8.2757	0.0354	-14.2077	7.4166
		Dif.	7.3266	6.4281	0.5526	7.1859	5.9098
114.878	37.490	Máx.	-10.8448	8.9401	5.5891	-11.4400	12.3922
		Mín.	-19.9175	4.7952	3.0062	-21.6471	6.7828
		Dif.	9.0728	4.1449	2.5830	10.2071	5.6093
114.878	37.777	Máx.	-14.7444	1.4813	11.1269	-14.8453	10.4415
		Mín.	-26.8143	0.2754	6.1757	-27.1179	5.5011
		Dif.	12.0699	1.2059	4.9512	12.2726	4.9404
114.878	38.063	Máx.	-20.4609	-2.0283	15.8813	-16.7195	7.2972
		Mín.	-36.7892	-5.1236	8.8934	-29.7668	3.5712
		Dif.	16.3283	3.0953	6.9880	13.0473	3.7259
114.878	38.350	Máx.	-23.3121	-3.9407	18.7445	-17.1051	3.1187
		Mín.	-41.8929	-8.4836	10.5094	-30.2403	1.1224
		Dif.	18.5808	4.5430	8.2350	13.1352	1.9963
114.878	38.637	Máx.	-24.7169	-5.6728	19.8745	-15.9256	-0.7485
		Mín.	-44.4566	-11.3972	11.1176	-28.4567	-2.4868
		Dif.	19.7396	5.7245	8.7570	12.5311	1.7383
114.878	38.923	Máx.	-24.6566	-7.3019	19.5643	-13.5352	-3.5369
		Mín.	-44.3888	-14.0488	10.8125	-24.7572	-7.1987
		Dif.	19.7323	6.7469	8.7518	11.2220	3.6618
114.878	39.210	Máx.	-23.4318	-8.8281	18.0283	-10.2386	-5.8088
		Mín.	-42.2960	-16.4425	9.7839	-19.3242	-10.9437
		Dif.	18.8642	7.6145	8.2444	9.0855	5.1348
114.878	39.497	Máx.	-21.3867	-9.9640	15.6794	-6.3165	-7.3174
		Mín.	-38.9056	-18.2246	8.3669	-12.5945	-13.3180
		Dif.	17.5188	8.2606	7.3125	6.2780	6.0005
114.878	39.783	Máx.	-19.0050	-10.4234	13.0371	-2.1311	-7.9448
		Mín.	-34.7950	-19.0584	6.8500	-5.2475	-14.3208
		Dif.	15.7900	8.6350	6.1871	3.1164	6.3760
114.878	40.070	Máx.	-16.6095	-10.2058	10.5166	3.0720	-7.7545
		Mín.	-30.5268	-18.7871	5.4500	0.5930	-14.1313
		Dif.	13.9173	8.5813	5.0666	2.4790	6.3767
114.878	40.357	Máx.	-14.4227	-9.3305	8.3634	9.8820	-6.9418
		Mín.	-26.5183	-17.5650	4.2857	4.5857	-12.9852
		Dif.	12.0956	8.2345	4.0777	5.2963	6.0434
114.878	40.643	Máx.	-12.5650	-8.0422	6.6520	15.8309	-5.7393
		Mín.	-23.0278	-15.5279	3.3806	8.1258	-11.0976
		Dif.	10.4628	7.4857	3.2714	7.7052	5.3583
114.878	40.930	Máx.	-11.0985	-6.4483	5.4138	20.7204	-4.2639
		Mín.	-20.1930	-12.8798	2.6992	11.0855	-8.6864
		Dif.	9.0945	6.4315	2.7146	9.6349	4.4225
114.878	41.217	Máx.	-10.0627	-4.6449	4.6048	24.4887	-2.6068
		Mín.	-18.0957	-9.8074	2.2491	13.2917	-5.9253
		Dif.	8.0330	5.1625	2.3556	11.1969	3.3185
114.878	41.503	Máx.	-9.4488	-2.7183	4.1812	27.0812	-0.8361
		Mín.	-16.7854	-6.4757	2.0188	14.6880	-2.9451
		Dif.	7.3366	3.7574	2.1624	12.3932	2.1090



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.878	41.790	Máx.	-9.2188	-0.7443	4.1133	28.5213	1.2177
		Mín.	-16.2953	-3.0246	1.9911	15.1739	-0.0682
		Dif.	7.0765	2.2803	2.1223	13.3474	1.2859
114.878	42.077	Máx.	-9.3499	1.4330	4.3891	28.6926	3.8406
		Mín.	-16.6387	0.0043	2.1597	14.9324	2.1109
		Dif.	7.2888	1.4287	2.2294	13.7602	1.7297
114.878	42.363	Máx.	-9.9206	4.4134	5.0175	27.6083	6.8544
		Mín.	-17.7641	1.9707	2.5308	13.9735	3.9546
		Dif.	7.8435	2.4427	2.4867	13.6348	2.8998
114.878	42.650	Máx.	-10.9363	7.4032	6.0255	25.3045	9.8402
		Mín.	-19.6540	3.7165	3.1222	12.3218	5.7518
		Dif.	8.7177	3.6867	2.9033	12.9827	4.0884
114.878	42.937	Máx.	-12.3834	9.9500	7.4494	21.8530	12.5983
		Mín.	-22.2749	5.2271	3.9588	10.0261	7.4489
		Dif.	9.8915	4.7228	3.4906	11.8269	5.1494
114.878	43.223	Máx.	-14.2322	11.8414	9.3196	17.3795	14.9976
		Mín.	-25.5557	6.3984	5.0627	7.1712	8.9784
		Dif.	11.3235	5.4430	4.2568	10.2083	6.0192
114.878	43.510	Máx.	-16.4423	12.8533	11.6401	12.0837	16.8830
		Mín.	-29.3929	7.1066	6.4428	3.8904	10.2577
		Dif.	12.9506	5.7468	5.1973	8.1933	6.6253
114.878	43.797	Máx.	-18.9358	12.7913	14.3751	6.2796	18.1276
		Mín.	-33.6026	7.0745	8.0881	0.3895	11.0992
		Dif.	14.6669	5.7168	6.2869	5.8902	7.0283
114.878	44.083	Máx.	-21.5608	11.3868	17.3611	1.0497	18.5983
		Mín.	-37.8991	6.1624	9.9086	-3.5821	11.3726
		Dif.	16.3384	5.2244	7.4525	4.6318	7.2256
114.878	44.370	Máx.	-24.0876	8.5629	20.3141	-2.8446	18.2765
		Mín.	-41.8997	4.1843	11.7368	-7.5549	10.9924
		Dif.	17.8122	4.3786	8.5772	4.7102	7.2841
114.878	44.657	Máx.	-26.2313	4.3492	22.8584	-5.6970	17.2182
		Mín.	-45.1584	1.3078	13.3420	-10.4233	10.1751
		Dif.	18.9270	3.0414	9.5164	4.7263	7.0432
114.878	44.943	Máx.	-27.6180	-0.4972	24.6278	-6.9464	15.8101
		Mín.	-47.0504	-2.8432	14.4834	-11.7359	9.1845
		Dif.	19.4324	2.3460	10.1444	4.7894	6.6255
114.878	45.065	Máx.	-27.6180	-2.6761	24.6278	-6.6506	15.3162
		Mín.	-47.0504	-5.4456	14.4834	-10.8520	8.8423
		Dif.	19.4324	2.7694	10.1444	4.2014	6.4739
114.988	24.440	Máx.	-15.8024	13.4400	13.0598	-0.2199	-1.7178
		Mín.	-26.3400	9.1896	7.7838	-0.3406	-3.1193
		Dif.	10.5376	4.2504	5.2760	0.1207	1.4016
114.988	24.690	Máx.	-15.8024	12.6169	13.0598	-3.7050	-2.0363
		Mín.	-26.3400	8.5579	7.7838	-5.5028	-3.6565
		Dif.	10.5376	4.0589	5.2760	1.7977	1.6202
114.988	24.867	Máx.	-15.8024	11.7938	13.0598	-6.1384	-2.8535
		Mín.	-26.3400	7.9263	7.7838	-9.1886	-5.0242
		Dif.	10.5376	3.8675	5.2760	3.0503	2.1707



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
114.988	45.415	Máx.	-17.6609	-5.9551	11.7576	-6.2079	7.5083
		Mín.	-29.5144	-9.0854	6.9961	-9.8524	4.2839
		Dif.	11.8535	3.1302	4.7616	3.6445	3.2244
114.988	45.440	Máx.	-17.6609	-6.6346	11.7576	-5.3879	5.0717
		Mín.	-29.5144	-10.0324	6.9961	-8.5135	2.8428
		Dif.	11.8535	3.3979	4.7616	3.1256	2.2289
114.988	45.690	Máx.	-13.0834	-7.6882	11.6842	-3.6060	3.6187
		Mín.	-22.0894	-11.4463	6.8935	-5.6572	1.9648
		Dif.	9.0060	3.7581	4.7906	2.0512	1.6539
114.988	45.940	Máx.	-12.8402	-8.5718	11.3056	-1.4868	3.0218
		Mín.	-21.6037	-12.5999	6.5990	-2.3314	1.5890
		Dif.	8.7635	4.0282	4.7066	0.8446	1.4328
114.988	45.940	Máx.	-12.8402	-9.0812	11.3056	-0.2742	2.8192
		Mín.	-21.6037	-13.2867	6.5990	-0.4576	1.4783
		Dif.	8.7635	4.2055	4.7066	0.1834	1.3409
115.165	25.167	Máx.	-24.9547	8.9696	39.9558	-5.9427	-7.0051
		Mín.	-42.1582	5.8106	24.0427	-8.9160	-11.9457
		Dif.	17.2035	3.1590	15.9131	2.9733	4.9406
115.165	25.450	Máx.	-24.9547	6.6784	39.9558	-7.7905	-7.7379
		Mín.	-42.1582	4.1094	24.0427	-11.9358	-13.1259
		Dif.	17.2035	2.5690	15.9131	4.1453	5.3880
115.165	25.737	Máx.	-22.7454	2.6669	37.8215	-7.3234	-8.6825
		Mín.	-38.7421	0.7422	22.6653	-11.6102	-14.5623
		Dif.	15.9966	1.9247	15.1563	4.2868	5.8798
115.165	26.023	Máx.	-21.2968	-0.4304	34.9361	-5.4422	-9.5171
		Mín.	-36.5374	-2.3428	20.8204	-9.9349	-15.7529
		Dif.	15.2407	1.9123	14.1157	4.4926	6.2358
115.165	26.310	Máx.	-19.7515	-2.4218	31.5166	-2.5618	-10.0662
		Mín.	-34.1191	-5.1956	18.6580	-7.1020	-16.4400
		Dif.	14.3676	2.7738	12.8586	4.5402	6.3738
115.165	26.597	Máx.	-17.9884	-3.7396	27.8995	1.1417	-10.1469
		Mín.	-31.3011	-7.1210	16.3647	-3.4692	-16.4480
		Dif.	13.3126	3.3813	11.5347	4.6108	6.3010
115.165	26.883	Máx.	-16.1154	-4.3666	24.3922	5.4805	-9.7051
		Mín.	-28.2457	-8.0101	14.1750	0.1016	-15.7360
		Dif.	12.1303	3.6435	10.2172	5.3789	6.0309
115.165	27.170	Máx.	-14.2926	-4.2937	21.2333	10.2346	-8.8021
		Mín.	-25.2101	-7.9230	12.2485	3.0142	-14.3700
		Dif.	10.9174	3.6293	8.9848	7.2204	5.5679
115.165	27.457	Máx.	-12.6588	-3.6787	18.5769	14.4034	-7.5586
		Mín.	-22.4322	-6.9608	10.6388	5.6474	-12.4749
		Dif.	9.7733	3.2821	7.9381	8.7560	4.9164
115.165	27.743	Máx.	-11.3156	-2.6727	16.4749	17.7236	-6.1141
		Mín.	-20.0988	-5.2939	9.3549	7.8314	-10.1814
		Dif.	8.7832	2.6211	7.1200	9.8922	4.0673
115.165	28.030	Máx.	-10.3144	-1.3921	14.9182	20.0292	-4.5498
		Mín.	-18.3168	-3.1454	8.4026	9.4573	-7.6302
		Dif.	8.0024	1.7533	6.5156	10.5720	3.0804





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.165	28.317	Máx.	-9.6822	0.1848	13.8868	21.2219	-2.9316
		Mín.	-17.1477	-0.9432	7.7649	10.4586	-4.9537
		Dif.	7.4654	1.1280	6.1218	10.7633	2.0221
115.165	28.603	Máx.	-9.4097	2.6497	13.3583	21.2509	-1.1830
		Mín.	-16.6345	0.7046	7.4243	10.7993	-2.5229
		Dif.	7.2248	1.9451	5.9340	10.4516	1.3398
115.165	28.890	Máx.	-9.4555	5.3877	13.3177	20.1022	0.8708
		Mín.	-16.8101	2.2575	7.3684	10.4660	-0.3921
		Dif.	7.3547	3.1303	5.9492	9.6362	1.2628
115.165	29.177	Máx.	-9.8562	8.0034	13.7601	17.8845	3.3813
		Mín.	-17.6376	3.7653	7.5938	9.3139	1.1333
		Dif.	7.7814	4.2381	6.1663	8.5705	2.2480
115.165	29.463	Máx.	-10.5545	10.3455	14.6955	14.6279	5.6689
		Mín.	-19.1101	5.1430	8.0924	7.4053	2.5107
		Dif.	8.5556	5.2025	6.6031	7.2227	3.1582
115.165	29.750	Máx.	-11.5787	12.2481	16.1516	10.3865	7.5987
		Mín.	-21.1286	6.2986	8.8303	4.8672	3.6992
		Dif.	9.5499	5.9495	7.3212	5.5194	3.8995
115.165	30.037	Máx.	-12.8735	13.5331	18.0882	5.2767	9.0331
		Mín.	-23.5862	7.1333	9.8495	1.8613	4.6248
		Dif.	10.7127	6.3998	8.2387	3.4154	4.4083
115.165	30.323	Máx.	-14.3547	14.0261	20.4532	-0.0395	9.8178
		Mín.	-26.3204	7.5481	11.1268	-1.7757	5.2031
		Dif.	11.9657	6.4781	9.3264	1.7362	4.6148
115.165	30.610	Máx.	-15.9076	13.6231	23.1270	-3.6458	9.8425
		Mín.	-29.1133	7.3910	12.6053	-7.2652	5.2751
		Dif.	13.2057	6.2321	10.5217	3.6194	4.5675
115.165	30.897	Máx.	-17.3831	12.2458	25.8967	-6.9444	8.9798
		Mín.	-31.6949	6.6332	14.1787	-13.1583	4.7767
		Dif.	14.3118	5.6126	11.7179	6.2138	4.2030
115.165	31.183	Máx.	-18.6368	9.9700	28.4413	-9.9087	7.2066
		Mín.	-33.8192	5.2568	15.6761	-18.3086	3.6569
		Dif.	15.1824	4.7132	12.7653	8.3999	3.5497
115.165	31.470	Máx.	-19.4736	6.9273	30.3772	-12.2266	4.5652
		Mín.	-35.3594	3.4381	16.8814	-22.1754	2.0609
		Dif.	15.8858	3.4892	13.4958	9.9488	2.5043
115.165	31.757	Máx.	-19.9211	3.3720	31.3510	-13.6256	1.3164
		Mín.	-36.1846	1.3663	17.5827	-24.3120	0.1499
		Dif.	16.2635	2.0057	13.7683	10.6865	1.1665
115.165	32.043	Máx.	-19.9674	-0.0936	31.2062	-13.8997	-1.1164
		Mín.	-36.2736	-0.9305	17.5272	-24.4786	-2.6617
		Dif.	16.3063	0.8369	13.6790	10.5789	1.5453
115.165	32.330	Máx.	-19.6144	-2.1460	29.8724	-12.8980	-2.9988
		Mín.	-35.6327	-4.3647	16.7523	-22.7268	-5.9206
		Dif.	16.0183	2.2187	13.1200	9.8288	2.9218
115.165	32.617	Máx.	-18.8817	-3.9331	27.4999	-10.7090	-4.5638
		Mín.	-34.2940	-7.4378	15.3740	-19.2947	-8.5545
		Dif.	15.4123	3.5047	12.1259	8.5857	3.9907



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.165	32.903	Máx.	-17.8293	-5.3030	24.4035	-7.7795	-5.6347
		Mín.	-32.3620	-9.7079	13.5391	-14.4653	-10.2650
		Dif.	14.5327	4.4049	10.8645	6.6857	4.6303
115.165	33.190	Máx.	-16.5384	-6.1346	20.8714	-4.4073	-6.1180
		Mín.	-30.0732	-10.9850	11.5107	-8.7399	-10.9215
		Dif.	13.5348	4.8505	9.3607	4.3326	4.8036
115.165	33.477	Máx.	-15.2298	-6.3513	17.1639	-0.8614	-5.9272
		Mín.	-27.7495	-11.1670	9.4285	-2.6488	-10.5732
		Dif.	12.5197	4.8157	7.7354	1.7874	4.6460
115.165	33.763	Máx.	-14.2337	-5.7729	13.3753	4.1188	-5.1359
		Mín.	-25.8301	-10.0370	7.2926	1.7031	-9.3299
		Dif.	11.5964	4.2640	6.0827	2.4157	4.1941
115.165	34.050	Máx.	-13.7005	-3.8760	9.2698	9.9129	-3.9568
		Mín.	-24.5088	-6.5839	4.9595	5.0573	-7.4637
		Dif.	10.8083	2.7079	4.3104	4.8556	3.5069
115.165	34.337	Máx.	-11.6215	-0.1209	4.4346	14.1252	-2.8610
		Mín.	-20.5671	-0.7118	2.2183	7.5878	-5.6195
		Dif.	8.9456	0.5909	2.2164	6.5373	2.7584
115.165	34.623	Máx.	-4.6203	2.6792	0.0357	15.7596	-1.5953
		Mín.	-8.4961	0.9617	-0.4297	8.7335	-3.4524
		Dif.	3.8758	1.7175	0.4655	7.0261	1.8571
115.165	34.910	Máx.	-3.2240	1.9749	-1.8277	17.2930	-0.2789
		Mín.	-5.9729	0.4884	-3.5208	9.8480	-1.1797
		Dif.	2.7489	1.4865	1.6932	7.4449	0.9007
115.165	35.197	Máx.	-3.4455	3.1587	-2.8904	17.9787	1.3903
		Mín.	-6.2609	1.1645	-5.3183	10.4193	0.5697
		Dif.	2.8154	1.9942	2.4280	7.5595	0.8206
115.165	35.483	Máx.	-3.8519	5.7365	-3.3784	17.3619	3.6098
		Mín.	-6.9167	2.6791	-6.1461	10.0053	1.8438
		Dif.	3.0648	3.0574	2.7677	7.3566	1.7660
115.165	35.770	Máx.	-4.1738	8.7137	-3.4559	15.2836	5.8033
		Mín.	-7.4692	4.4554	-6.2780	8.6641	3.0906
		Dif.	3.2954	4.2583	2.8221	6.6196	2.7127
115.165	36.057	Máx.	-4.4035	11.4698	-3.1955	11.7769	7.7860
		Mín.	-7.8978	6.1407	-5.8312	6.5153	4.2340
		Dif.	3.4943	5.3291	2.6357	5.2616	3.5521
115.165	36.343	Máx.	-4.5495	13.5794	-2.6047	6.9886	9.3731
		Mín.	-8.2138	7.4968	-4.8143	3.6517	5.1722
		Dif.	3.6643	6.0826	2.2096	3.3369	4.2010
115.165	36.630	Máx.	-4.5879	14.6360	-1.6407	1.5466	10.3517
		Mín.	-8.3751	8.2935	-3.1632	0.0613	5.7864
		Dif.	3.7873	6.3425	1.5224	1.4853	4.5652
115.165	36.917	Máx.	-4.4478	14.1859	-0.2150	-2.5157	10.5613
		Mín.	-8.2640	8.1204	-0.7449	-6.1915	5.8507
		Dif.	3.8162	6.0655	0.5298	3.6758	4.7106
115.165	37.203	Máx.	-4.1076	11.4011	2.8711	-6.5744	9.7843
		Mín.	-7.8511	6.4315	1.4823	-13.1497	5.3578
		Dif.	3.7435	4.9696	1.3887	6.5752	4.4265



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.165	37.490	Máx.	-4.0240	4.7890	7.7327	-10.4899	8.0505
		Mín.	-7.9237	2.5217	4.2834	-19.6721	4.3095
		Dif.	3.8997	2.2673	3.4493	9.1821	3.7410
115.165	37.777	Máx.	-6.6327	-2.9901	14.5216	-13.4537	5.7537
		Mín.	-12.6076	-6.5734	8.1458	-24.3554	2.8768
		Dif.	5.9749	3.5834	6.3757	10.9017	2.8768
115.165	38.063	Máx.	-17.1188	-6.9321	22.6764	-14.5307	3.3781
		Mín.	-30.6557	-13.4848	12.7772	-25.6617	1.4385
		Dif.	13.5369	6.5528	9.8992	11.1311	1.9396
115.165	38.350	Máx.	-20.7308	-6.8492	25.6101	-14.2433	1.4616
		Mín.	-37.2651	-13.2058	14.4138	-25.0254	0.2800
		Dif.	16.5343	6.3567	11.1964	10.7822	1.1816
115.165	38.637	Máx.	-22.1234	-6.1708	27.1252	-12.7244	-1.0915
		Mín.	-39.8442	-11.8690	15.2489	-22.6848	-2.8795
		Dif.	17.7208	5.6982	11.8763	9.9604	1.7880
115.165	38.923	Máx.	-21.6305	-6.0502	27.3738	-10.8136	-3.2629
		Mín.	-39.0224	-11.5268	15.2746	-19.6809	-6.5992
		Dif.	17.3919	5.4766	12.0992	8.8674	3.3363
115.165	39.210	Máx.	-20.3414	-6.6112	26.3582	-8.3427	-5.0360
		Mín.	-36.7391	-12.3384	14.5478	-15.5999	-9.5453
		Dif.	16.3977	5.7272	11.8104	7.2572	4.5093
115.165	39.497	Máx.	-18.6739	-7.3095	24.4022	-5.3414	-6.2430
		Mín.	-33.8008	-13.4642	13.3436	-10.4485	-11.4649
		Dif.	15.1270	6.1547	11.0586	5.1071	5.2219
115.165	39.783	Máx.	-16.7960	-7.7451	21.9567	-2.0227	-6.7854
		Mín.	-30.5656	-14.2446	11.9196	-4.6340	-12.3406
		Dif.	13.7696	6.4996	10.0370	2.6113	5.5552
115.165	40.070	Máx.	-14.9197	-7.7584	19.4174	2.2081	-6.7062
		Mín.	-27.2494	-14.3478	10.4916	0.2179	-12.2484
		Dif.	12.3297	6.5894	8.9258	1.9902	5.5422
115.165	40.357	Máx.	-13.1727	-7.2650	17.0657	8.0032	-6.0666
		Mín.	-24.0841	-13.7310	9.2053	3.5974	-11.3600
		Dif.	10.9114	6.4660	7.8604	4.4059	5.2934
115.165	40.643	Máx.	-11.6611	-6.3987	15.0645	13.2049	-5.0602
		Mín.	-21.2716	-12.4081	8.1398	6.6781	-9.8020
		Dif.	9.6106	6.0093	6.9247	6.5268	4.7418
115.165	40.930	Máx.	-10.4504	-5.2361	13.4965	17.5708	-3.7882
		Mín.	-18.9453	-10.5096	7.3330	9.3096	-7.7415
		Dif.	8.4949	5.2734	6.1636	8.2612	3.9533
115.165	41.217	Máx.	-9.5830	-3.8590	12.4133	21.0042	-2.3307
		Mín.	-17.1920	-8.1829	6.7695	11.2778	-5.3270
		Dif.	7.6090	4.3240	5.6439	9.7264	2.9962
115.165	41.503	Máx.	-9.0169	-2.3481	11.8189	23.4072	-0.7537
		Mín.	-16.1023	-5.5753	6.4551	12.5098	-2.6813
		Dif.	7.0854	3.2272	5.3639	10.8974	1.9276
115.165	41.790	Máx.	-8.8160	-0.7821	11.6960	24.7411	1.0857
		Mín.	-15.6672	-2.8270	6.4140	12.9447	-0.1013
		Dif.	6.8512	2.0450	5.2820	11.7964	1.1870



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.165	42.077	Máx.	-8.9382	0.8649	12.0440	24.9055	3.4086
		Mín.	-15.9183	-0.3081	6.6462	12.7091	1.8890
		Dif.	6.9801	1.1730	5.3978	12.1965	1.5196
115.165	42.363	Máx.	-9.4050	3.1382	12.8677	23.9145	6.0870
		Mín.	-16.8291	1.3102	7.1556	11.8167	3.5336
		Dif.	7.4241	1.8280	5.7122	12.0978	2.5533
115.165	42.650	Máx.	-10.2337	5.4019	14.1749	21.8183	8.7236
		Mín.	-18.3531	2.6547	7.9503	10.3038	5.1221
		Dif.	8.1194	2.7471	6.2246	11.5146	3.6015
115.165	42.937	Máx.	-11.4005	7.2665	15.9703	18.7113	11.1216
		Mín.	-20.4368	3.7672	9.0364	8.2344	6.6009
		Dif.	9.0363	3.4994	6.9339	10.4769	4.5207
115.165	43.223	Máx.	-12.8664	8.5273	18.2569	14.7435	13.1667
		Mín.	-22.9956	4.5556	10.3882	5.7085	7.9085
		Dif.	10.1292	3.9717	7.8687	9.0350	5.2582
115.165	43.510	Máx.	-14.5727	9.0199	20.9796	10.1348	14.7360
		Mín.	-25.9069	4.9206	12.0109	2.8701	8.9755
		Dif.	11.3343	4.0993	8.9688	7.2647	5.7605
115.165	43.797	Máx.	-16.4215	8.6711	24.0347	5.1930	15.7728
		Mín.	-28.9866	4.6445	13.8764	-0.0821	9.6296
		Dif.	12.5652	4.0266	10.1583	5.2752	6.1432
115.165	44.083	Máx.	-18.2882	7.3269	27.2476	0.8959	16.1597
		Mín.	-32.0177	3.7487	15.9013	-3.4744	9.8835
		Dif.	13.7295	3.5781	11.3464	4.3703	6.2762
115.165	44.370	Máx.	-20.0197	5.0386	30.4099	-2.3870	15.9709
		Mín.	-34.7548	2.0903	17.9030	-6.7172	9.6346
		Dif.	14.7352	2.9483	12.5069	4.3302	6.3362
115.165	44.657	Máx.	-21.4557	1.7969	33.2649	-4.9140	15.2867
		Mín.	-36.9487	-0.1473	19.7117	-8.9888	9.0922
		Dif.	15.4930	1.9442	13.5532	4.0748	6.1944
115.165	44.943	Máx.	-22.4286	-1.5819	35.5815	-6.1678	14.4185
		Mín.	-38.2984	-3.8532	21.2000	-10.1765	8.4755
		Dif.	15.8697	2.2713	14.3815	4.0087	5.9430
115.165	45.065	Máx.	-22.4286	-3.3344	35.5815	-5.8820	14.1494
		Mín.	-38.2984	-5.9684	21.2000	-9.4229	8.2816
		Dif.	15.8697	2.6341	14.3815	3.5409	5.8678
115.238	24.440	Máx.	-13.0227	12.8482	17.2920	-0.1510	-1.8371
		Mín.	-21.8920	8.8656	10.3719	-0.2435	-3.2629
		Dif.	8.8693	3.9826	6.9201	0.0926	1.4258
115.238	24.690	Máx.	-13.0227	12.2257	17.2920	-3.4324	-2.0819
		Mín.	-21.8920	8.3735	10.3719	-5.0417	-3.6836
		Dif.	8.8693	3.8521	6.9201	1.6093	1.6017
115.238	24.867	Máx.	-13.0227	11.6031	17.2920	-5.7676	-2.7760
		Mín.	-21.8920	7.8815	10.3719	-8.5361	-4.8536
		Dif.	8.8693	3.7216	6.9201	2.7685	2.0777
115.238	45.415	Máx.	-15.0510	-6.4111	15.5417	-5.7327	7.0191
		Mín.	-25.2997	-9.6269	9.3090	-8.9432	4.0320
		Dif.	10.2487	3.2158	6.2327	3.2105	2.9871



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.238	45.440	Máx.	-15.0510	-6.9640	15.5417	-4.9003	4.8210
		Mín.	-25.2997	-10.3805	9.3090	-7.6204	2.7327
		Dif.	10.2487	3.4165	6.2327	2.7201	2.0882
115.238	45.690	Máx.	-10.6770	-7.7385	15.7475	-3.2033	3.6609
		Mín.	-18.1601	-11.3725	9.3750	-4.9557	2.0389
		Dif.	7.4831	3.6340	6.3725	1.7524	1.6220
115.238	45.940	Máx.	-10.6201	-8.3370	15.7353	-1.2834	3.1752
		Mín.	-17.9813	-12.1136	9.3052	-1.9908	1.7457
		Dif.	7.3612	3.7766	6.4301	0.7074	1.4295
115.238	45.940	Máx.	-10.6201	-8.7138	15.7353	-0.2108	2.9732
		Mín.	-17.9813	-12.6164	9.3052	-0.3538	1.6330
		Dif.	7.3612	3.9026	6.4301	0.1429	1.3402
115.451	25.167	Máx.	-19.8899	8.4499	49.1143	-5.6774	-6.2778
		Mín.	-33.8364	5.6033	29.6391	-8.3899	-10.6148
		Dif.	13.9465	2.8466	19.4752	2.7125	4.3370
115.451	25.450	Máx.	-19.8899	6.5597	49.1143	-7.2719	-6.7890
		Mín.	-33.8364	4.1660	29.6391	-10.9565	-11.4390
		Dif.	13.9465	2.3937	19.4752	3.6846	4.6500
115.451	25.737	Máx.	-18.3618	3.3737	46.4812	-6.5145	-7.4075
		Mín.	-31.3577	1.5304	27.9416	-10.4246	-12.3722
		Dif.	12.9959	1.8432	18.5396	3.9100	4.9647
115.451	26.023	Máx.	-17.3410	0.8909	43.3954	-4.7762	-7.9702
		Mín.	-29.7838	-0.5525	25.9703	-8.9718	-13.1576
		Dif.	12.4428	1.4434	17.4251	4.1956	5.1875
115.451	26.310	Máx.	-16.2610	-0.8122	39.9655	-2.2860	-8.3465
		Mín.	-28.0854	-2.5317	23.7225	-6.6339	-13.6081
		Dif.	11.8244	1.7195	16.2430	4.3479	5.2616
115.451	26.597	Máx.	-15.0365	-1.9231	36.3517	0.7957	-8.3636
		Mín.	-26.1287	-4.0848	21.3863	-3.6577	-13.6065
		Dif.	11.0922	2.1617	14.9654	4.4534	5.2429
115.451	26.883	Máx.	-13.7193	-2.5424	32.7792	4.2419	-8.0286
		Mín.	-23.9896	-4.9492	19.1319	-0.5086	-13.0557
		Dif.	10.2702	2.4068	13.6473	4.7504	5.0271
115.451	27.170	Máx.	-12.4034	-2.6528	29.4646	8.2895	-7.3470
		Mín.	-21.8159	-5.0992	17.0824	1.9607	-11.9824
		Dif.	9.4125	2.4463	12.3822	6.3288	4.6354
115.451	27.457	Máx.	-11.1880	-2.3195	26.5652	11.9110	-6.3597
		Mín.	-19.7722	-4.5651	15.3210	4.2465	-10.4734
		Dif.	8.5842	2.2456	11.2442	7.6645	4.1137
115.451	27.743	Máx.	-10.1590	-1.6444	24.1751	14.8506	-5.1851
		Mín.	-18.0083	-3.4320	13.8920	6.1854	-8.6050
		Dif.	7.8493	1.7876	10.2831	8.6652	3.4199
115.451	28.030	Máx.	-9.3751	-0.7125	22.3478	16.9261	-3.8896
		Mín.	-16.6334	-1.8977	12.8007	7.6589	-6.4888
		Dif.	7.2583	1.1853	9.5471	9.2671	2.5992
115.451	28.317	Máx.	-8.8713	0.5836	21.1164	18.0190	-2.5328
		Mín.	-15.7184	-0.3292	12.0199	8.5879	-4.2497
		Dif.	6.8470	0.9129	9.0965	9.4312	1.7168



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.451	28.603	Máx.	-8.6197	2.6327	20.4592	18.0642	-1.0368
		Mín.	-15.3301	0.8337	11.5816	8.9255	-2.2170
		Dif.	6.7105	1.7990	8.8776	9.1387	1.1802
115.451	28.890	Máx.	-8.6476	4.7698	20.3698	17.0419	0.7067
		Mín.	-15.4665	2.0365	11.4771	8.6529	-0.4178
		Dif.	6.8189	2.7333	8.8927	8.3890	1.1245
115.451	29.177	Máx.	-8.9610	6.7906	20.8358	15.0384	2.7888
		Mín.	-16.1067	3.1993	11.6993	7.6721	0.8857
		Dif.	7.1457	3.5913	9.1365	7.3663	1.9031
115.451	29.463	Máx.	-9.5270	8.5559	21.8779	12.1307	4.6755
		Mín.	-17.2191	4.2421	12.1740	6.0001	2.0274
		Dif.	7.6921	4.3138	9.7039	6.1306	2.6481
115.451	29.750	Máx.	-10.2965	9.9264	23.4265	8.3918	6.2242
		Mín.	-18.7423	5.0853	12.9489	3.7757	2.9902
		Dif.	8.4458	4.8411	10.4776	4.6161	3.2341
115.451	30.037	Máx.	-11.2489	10.7701	25.4237	3.9500	7.3222
		Mín.	-20.5507	5.6523	13.9960	1.1780	3.7119
		Dif.	9.3018	5.1178	11.4277	2.7720	3.6103
115.451	30.323	Máx.	-12.3097	10.9763	27.7714	-0.4549	7.8555
		Mín.	-22.5047	5.8764	15.2653	-2.0553	4.1284
		Dif.	10.1950	5.0999	12.5061	1.6004	3.7272
115.451	30.610	Máx.	-13.3868	10.4995	30.3157	-3.4753	7.7709
		Mín.	-24.4370	5.6743	16.6774	-6.6398	4.1058
		Dif.	11.0503	4.8252	13.6384	3.1645	3.6652
115.451	30.897	Máx.	-14.3723	9.3376	32.8392	-6.1762	6.9777
		Mín.	-26.1774	5.0352	18.1168	-11.4752	3.6581
		Dif.	11.8051	4.3025	14.7225	5.2991	3.3196
115.451	31.183	Máx.	-15.1435	7.5701	35.0704	-8.5601	5.5103
		Mín.	-27.6056	3.9869	19.4339	-15.6337	2.7466
		Dif.	12.4621	3.5832	15.6364	7.0736	2.7636
115.451	31.470	Máx.	-15.6849	5.3140	36.7202	-10.4023	3.4272
		Mín.	-28.6113	2.6457	20.4627	-18.7305	1.5013
		Dif.	12.9264	2.6684	16.2576	8.3282	1.9260
115.451	31.757	Máx.	-15.9772	2.7346	37.5406	-11.5156	0.9264
		Mín.	-29.1587	1.1462	21.0518	-20.4613	0.0450
		Dif.	13.1816	1.5884	16.4888	8.9457	0.8814
115.451	32.043	Máx.	-16.0189	0.1470	37.4059	-11.7818	-0.9037
		Mín.	-29.2456	-0.4552	21.0590	-20.6539	-2.0823
		Dif.	13.2267	0.6021	16.3470	8.8721	1.1786
115.451	32.330	Máx.	-15.8155	-1.4121	36.3169	-11.0487	-2.3123
		Mín.	-28.8835	-2.8321	20.4259	-19.3736	-4.5290
		Dif.	13.0680	1.4201	15.8909	8.3249	2.2167
115.451	32.617	Máx.	-15.3800	-2.7184	34.3541	-9.4044	-3.4818
		Mín.	-28.0952	-5.0954	19.2631	-16.7611	-6.5124
		Dif.	12.7152	2.3769	15.0910	7.3566	3.0306
115.451	32.903	Máx.	-14.7431	-3.7516	31.7269	-7.1290	-4.2767
		Mín.	-26.9338	-6.8273	17.6978	-13.0301	-7.7910
		Dif.	12.1907	3.0757	14.0290	5.9012	3.5142





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.451	33.190	Máx.	-13.9643	-4.4315	28.6662	-4.4694	-4.6086
		Mín.	-25.5046	-7.9010	15.9328	-8.5350	-8.2298
		Dif.	11.5404	3.4696	12.7334	4.0656	3.6212
115.451	33.477	Máx.	-13.1070	-4.7715	25.4332	-1.6456	-4.3833
		Mín.	-24.0112	-8.3746	14.1175	-3.6686	-7.7902
		Dif.	10.9042	3.6031	11.3157	2.0230	3.4068
115.451	33.763	Máx.	-12.4093	-5.0091	22.2511	1.7937	-3.5351
		Mín.	-22.7775	-8.7330	12.3563	0.4614	-6.4300
		Dif.	10.3682	3.7239	9.8948	1.3323	2.8950
115.451	34.050	Máx.	-12.5027	-5.4716	19.1319	7.2826	-1.9989
		Mín.	-22.7000	-9.5861	10.5821	3.5794	-3.9672
		Dif.	10.1972	4.1145	8.5498	3.7032	1.9683
115.451	34.337	Máx.	-15.3331	-2.2465	13.4638	12.3680	-0.9917
		Mín.	-27.6748	-3.4122	7.3331	6.5277	-2.1786
		Dif.	12.3418	1.1657	6.1307	5.8403	1.1870
115.451	34.623	Máx.	-0.7412	0.8623	2.2325	12.9644	0.1943
		Mín.	-1.8163	-0.1375	1.1428	7.1748	-0.2239
		Dif.	1.0752	0.9998	1.0897	5.7895	0.4182
115.451	34.910	Máx.	-1.5950	-0.8183	-0.3717	14.9460	0.7796
		Mín.	-3.0539	-1.7086	-0.7733	8.5583	0.2770
		Dif.	1.4590	0.8903	0.4016	6.3877	0.5026
115.451	35.197	Máx.	-2.7890	0.2241	-0.9901	15.6081	1.9793
		Mín.	-5.0077	-0.5213	-1.8228	9.1398	0.9701
		Dif.	2.2187	0.7455	0.8328	6.4683	1.0091
115.451	35.483	Máx.	-3.4214	2.2115	-1.2183	14.9193	3.5780
		Mín.	-6.0569	0.8188	-2.2116	8.6451	1.8612
		Dif.	2.6355	1.3927	0.9933	6.2742	1.7169
115.451	35.770	Máx.	-3.6803	4.1391	-1.2436	12.9201	5.2544
		Mín.	-6.4958	2.0123	-2.2539	7.3736	2.8122
		Dif.	2.8155	2.1269	1.0103	5.5465	2.4422
115.451	36.057	Máx.	-3.6945	5.7638	-1.1179	9.7498	6.7801
		Mín.	-6.5336	3.0511	-2.0356	5.4419	3.6941
		Dif.	2.8391	2.7127	0.9177	4.3079	3.0860
115.451	36.343	Máx.	-3.4960	6.9968	-0.8447	5.5867	7.9303
		Mín.	-6.2205	3.8892	-1.5693	2.9608	4.3799
		Dif.	2.7245	3.1076	0.7246	2.6258	3.5504
115.451	36.630	Máx.	-3.0544	7.7626	-0.4058	1.1866	8.4773
		Mín.	-5.5045	4.4854	-0.8333	-0.1590	4.7174
		Dif.	2.4501	3.2773	0.4275	1.3457	3.7599
115.451	36.917	Máx.	-2.2502	8.0773	0.3254	-2.0969	8.1929
		Mín.	-4.1871	4.6991	0.0999	-5.2810	4.4980
		Dif.	1.9369	3.3782	0.2255	3.1842	3.6949
115.451	37.203	Máx.	-0.8377	7.7309	1.9126	-5.3444	6.7454
		Mín.	-1.8669	4.4955	1.0092	-10.7961	3.6139
		Dif.	1.0291	3.2355	0.9034	5.4517	3.1315
115.451	37.490	Máx.	2.3464	5.3155	4.6182	-8.6607	3.8132
		Mín.	1.0893	3.1062	2.5714	-16.2574	1.8868
		Dif.	1.2571	2.2093	2.0467	7.5967	1.9264



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.451	37.777	Máx.	6.1764	-2.4415	11.1645	-11.7919	-0.2510
		Mín.	3.2815	-5.6804	6.2851	-21.1917	-0.8583
		Dif.	2.8949	3.2389	4.8795	9.3998	0.6072
115.451	38.063	Máx.	-9.7937	-12.4450	32.8365	-14.3805	-2.0558
		Mín.	-18.2516	-22.8564	18.5452	-25.1171	-4.1604
		Dif.	8.4578	10.4114	14.2913	10.7366	2.1046
115.451	38.350	Máx.	-24.1025	-12.3348	33.1308	-12.4640	0.2956
		Mín.	-43.3071	-22.3810	18.6611	-21.7811	-0.4018
		Dif.	19.2046	10.0462	14.4697	9.3171	0.6974
115.451	38.637	Máx.	-21.6952	-5.7829	34.7285	-10.2225	-1.4906
		Mín.	-39.1186	-10.8377	19.5746	-18.1493	-3.4485
		Dif.	17.4234	5.0548	15.1538	7.9268	1.9579
115.451	38.923	Máx.	-19.4050	-4.3103	34.9383	-8.7711	-3.0973
		Mín.	-35.1072	-8.2331	19.5850	-15.8672	-6.2026
		Dif.	15.7021	3.9228	15.3533	7.0962	3.1053
115.451	39.210	Máx.	-17.5655	-4.5752	33.9426	-6.9260	-4.3803
		Mín.	-31.8468	-8.5985	18.8753	-12.8174	-8.3389
		Dif.	14.2813	4.0233	15.0672	5.8914	3.9586
115.451	39.497	Máx.	-15.9470	-5.1658	32.0761	-4.5932	-5.2605
		Mín.	-28.9456	-9.6137	17.7206	-8.8036	-9.7410
		Dif.	12.9985	4.4478	14.3556	4.2105	4.4805
115.451	39.783	Máx.	-14.4185	-5.6394	29.7028	-1.9257	-5.6524
		Mín.	-26.1832	-10.4532	16.3296	-4.1289	-10.3938
		Dif.	11.7648	4.8138	13.3732	2.2032	4.7414
115.451	40.070	Máx.	-12.9377	-5.7956	27.1541	1.5449	-5.5865
		Mín.	-23.5387	-10.8213	14.8864	-0.0595	-10.3123
		Dif.	10.6009	5.0256	12.2677	1.6045	4.7258
115.451	40.357	Máx.	-11.5654	-5.5698	24.6984	6.4823	-5.1041
		Mín.	-21.0660	-10.6164	13.5350	2.8073	-9.5835
		Dif.	9.5006	5.0466	11.1634	3.6750	4.4794
115.451	40.643	Máx.	-10.3733	-5.0227	22.5285	11.0143	-4.2803
		Mín.	-18.8612	-9.8175	12.3757	5.4810	-8.3165
		Dif.	8.4878	4.7948	10.1528	5.5333	4.0362
115.451	40.930	Máx.	-9.4061	-4.2037	20.7696	14.8873	-3.2219
		Mín.	-17.0230	-8.5016	11.4718	7.8071	-6.6107
		Dif.	7.6169	4.2979	9.2977	7.0803	3.3888
115.451	41.217	Máx.	-8.6679	-3.1791	19.4959	17.9914	-1.9935
		Mín.	-15.6437	-6.7808	10.8606	9.5447	-4.5826
		Dif.	6.9758	3.6018	8.6353	8.4467	2.5891
115.451	41.503	Máx.	-8.2086	-2.0216	18.7817	20.2052	-0.6524
		Mín.	-14.7571	-4.7819	10.5072	10.6081	-2.3369
		Dif.	6.5485	2.7603	8.2745	9.5971	1.6845
115.451	41.790	Máx.	-8.0418	-0.8066	18.6224	21.4318	0.9173
		Mín.	-14.3893	-2.6360	10.4618	10.9934	-0.1319
		Dif.	6.3475	1.8294	8.1606	10.4384	1.0492
115.451	42.077	Máx.	-8.1575	0.3896	19.0195	21.5937	2.8754
		Mín.	-14.5537	-0.5625	10.7410	10.7684	1.6099
		Dif.	6.3962	0.9521	8.2785	10.8253	1.2655



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.451	42.363	Máx.	-8.5217	2.0760	19.9729	20.7041	5.1498
		Mín.	-15.2546	0.7567	11.3486	9.9489	3.0087
		Dif.	6.7329	1.3193	8.6243	10.7552	2.1411
115.451	42.650	Máx.	-9.1681	3.7546	21.5074	18.8209	7.3826
		Mín.	-16.4283	1.7717	12.2286	8.5777	4.3506
		Dif.	7.2603	1.9829	9.2788	10.2432	3.0320
115.451	42.937	Máx.	-10.0698	5.0967	23.5663	16.0498	9.3920
		Mín.	-18.0178	2.5714	13.4329	6.7269	5.5868
		Dif.	7.9480	2.5253	10.1334	9.3229	3.8052
115.451	43.223	Máx.	-11.1859	5.9121	26.1046	12.5501	11.0846
		Mín.	-19.9402	3.0803	14.9449	4.5018	6.6652
		Dif.	8.7543	2.8318	11.1598	8.0483	4.4194
115.451	43.510	Máx.	-12.4576	6.0961	29.0454	8.5406	12.3743
		Mín.	-22.0839	3.2209	16.7306	2.0441	7.5241
		Dif.	9.6263	2.8752	12.3148	6.4965	4.8501
115.451	43.797	Máx.	-13.8056	5.6302	32.2686	4.3011	13.2317
		Mín.	-24.3086	2.8491	18.7323	-0.4677	8.0397
		Dif.	10.5030	2.7812	13.5362	4.7688	5.1920
115.451	44.083	Máx.	-15.1371	4.4551	35.6081	0.7651	13.5776
		Mín.	-26.4608	2.0112	20.8643	-3.4351	8.2581
		Dif.	11.3237	2.4439	14.7438	4.2002	5.3195
115.451	44.370	Máx.	-16.3443	2.6356	38.8703	-2.1113	13.4695
		Mín.	-28.3727	0.6852	23.0195	-6.1648	8.1519
		Dif.	12.0283	1.9504	15.8508	4.0535	5.3176
115.451	44.657	Máx.	-17.2894	0.4273	41.9325	-4.3476	13.0429
		Mín.	-29.8306	-1.2760	25.0120	-8.1672	7.7987
		Dif.	12.5413	1.7033	16.9205	3.8196	5.2442
115.451	44.943	Máx.	-17.7677	-2.2379	44.6986	-5.7716	12.5427
		Mín.	-30.4973	-4.3923	26.7913	-9.3037	7.4366
		Dif.	12.7296	2.1544	17.9073	3.5321	5.1061
115.451	45.065	Máx.	-17.7677	-3.7430	44.6986	-5.5367	12.4701
		Mín.	-30.4973	-6.2409	26.7913	-8.7162	7.3707
		Dif.	12.7296	2.4979	17.9073	3.1794	5.0995
115.488	24.440	Máx.	-10.4967	12.7288	20.7335	-0.0926	-1.8043
		Mín.	-17.8589	8.8522	12.4636	-0.1784	-3.1522
		Dif.	7.3622	3.8767	8.2699	0.0857	1.3479
115.488	24.690	Máx.	-10.4967	12.3077	20.7335	-3.3310	-2.0032
		Mín.	-17.8589	8.4956	12.4636	-4.8372	-3.4971
		Dif.	7.3622	3.8120	8.2699	1.5061	1.4939
115.488	24.867	Máx.	-10.4967	11.8865	20.7335	-5.6963	-2.6057
		Mín.	-17.8589	8.1391	12.4636	-8.3366	-4.5188
		Dif.	7.3622	3.7474	8.2699	2.6403	1.9131
115.488	45.415	Máx.	-12.5369	-6.8786	18.6882	-5.5466	6.4090
		Mín.	-21.2854	-10.2475	11.2259	-8.5451	3.7096
		Dif.	8.7485	3.3689	7.4623	2.9986	2.6994
115.488	45.440	Máx.	-12.5369	-7.4413	18.6882	-4.6691	4.4219
		Mín.	-21.2854	-11.0067	11.2259	-7.1741	2.5354
		Dif.	8.7485	3.5654	7.4623	2.5050	1.8865



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.488	45.690	Máx.	-8.6070	-8.0328	19.0697	-2.9359	3.4768
		Mín.	-14.7573	-11.7117	11.3936	-4.4973	1.9743
		Dif.	6.1502	3.6788	7.6761	1.5614	1.5026
115.488	45.940	Máx.	-8.6793	-8.2799	19.3598	-1.1287	3.0860
		Mín.	-14.7824	-11.9279	11.5157	-1.7372	1.7360
		Dif.	6.1031	3.6480	7.8440	0.6086	1.3500
115.488	45.940	Máx.	-8.6793	-8.4981	19.3598	-0.1607	2.8954
		Mín.	-14.7824	-12.1983	11.5157	-0.2736	1.6275
		Dif.	6.1031	3.7002	7.8440	0.1130	1.2679
115.498	34.337	Máx.	-18.0268	-2.2465	20.6756	12.3680	-1.6675
		Mín.	-32.9619	-3.4122	11.4543	6.5277	-3.3250
		Dif.	14.9351	1.1657	9.2213	5.8403	1.6575
115.498	34.623	Máx.	2.4884	0.8623	1.5053	12.9644	0.1755
		Mín.	1.0380	-0.1375	0.8221	7.1748	-0.1569
		Dif.	1.4503	0.9998	0.6831	5.7895	0.3324
115.498	34.910	Máx.	-1.0065	-0.8183	0.0071	14.9460	0.7592
		Mín.	-1.9293	-1.7086	-0.0208	8.5583	0.3279
		Dif.	0.9228	0.8903	0.0280	6.3877	0.4312
115.498	35.197	Máx.	-2.5794	0.2241	-0.1354	15.6081	1.5769
		Mín.	-4.5459	-0.5213	-0.2619	9.1398	0.7842
		Dif.	1.9665	0.7455	0.1265	6.4683	0.7927
115.498	35.483	Máx.	-3.2034	2.2115	-0.1769	14.9193	2.7076
		Mín.	-5.5910	0.8188	-0.3332	8.6451	1.4124
		Dif.	2.3876	1.3927	0.1563	6.2742	1.2952
115.498	35.770	Máx.	-3.3889	4.1391	-0.1767	12.9201	3.9219
		Mín.	-5.9043	2.0123	-0.3327	7.3736	2.1009
		Dif.	2.5153	2.1269	0.1560	5.5465	1.8211
115.498	36.057	Máx.	-3.3090	5.7638	-0.1448	9.7498	5.0321
		Mín.	-5.7724	3.0511	-0.2778	5.4419	2.7425
		Dif.	2.4635	2.7127	0.1330	4.3079	2.2896
115.498	36.343	Máx.	-2.9941	6.9968	-0.0801	5.5867	5.8613
		Mín.	-5.2433	3.8892	-0.1716	2.9608	3.2374
		Dif.	2.2492	3.1076	0.0916	2.6258	2.6239
115.498	36.630	Máx.	-2.4222	7.7626	0.0193	1.1866	6.2343
		Mín.	-4.2788	4.4854	-0.0123	-0.1590	3.4664
		Dif.	1.8566	3.2773	0.0316	1.3457	2.7679
115.498	36.917	Máx.	-1.4800	8.0773	0.2449	-2.0969	5.9669
		Mín.	-2.6900	4.6991	0.1246	-5.2810	3.2697
		Dif.	1.2099	3.3782	0.1203	3.1842	2.6972
115.498	37.203	Máx.	0.2370	7.7309	0.5896	-5.3444	4.7729
		Mín.	-0.1122	4.4955	0.3204	-10.7961	2.5415
		Dif.	0.3492	3.2355	0.2692	5.4517	2.2315
115.498	37.490	Máx.	5.8816	5.3155	1.2842	-8.6607	2.3134
		Mín.	3.0966	3.1062	0.7186	-16.2574	1.0885
		Dif.	2.7850	2.2093	0.5656	7.5967	1.2249
115.498	37.777	Máx.	16.3165	-2.4415	5.1125	-11.7919	-0.7698
		Mín.	9.0323	-5.6804	2.8837	-21.1917	-1.5598
		Dif.	7.2842	3.2389	2.2289	9.3998	0.7900



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.498	38.063	Máx.	-3.8499	-12.4450	37.0540	-14.3805	-6.2234
		Mín.	-8.2234	-22.8564	20.8914	-25.1171	-11.2583
		Dif.	4.3736	10.4114	16.1626	10.7366	5.0349
115.738	24.440	Máx.	-9.2098	12.7505	23.3444	-0.0318	-1.6264
		Mín.	-15.5540	8.9215	14.0208	-0.1077	-2.8124
		Dif.	6.3442	3.8289	9.3237	0.0759	1.1860
115.738	24.690	Máx.	-9.2098	13.8746	23.3444	-3.2541	-1.8386
		Mín.	-15.5540	9.6380	14.0208	-4.6885	-3.1618
		Dif.	6.3442	4.2366	9.3237	1.4344	1.3232
115.738	24.867	Máx.	-9.2098	14.9986	23.3444	-6.2364	-2.4357
		Mín.	-15.5540	10.3545	14.0208	-9.0380	-4.1505
		Dif.	6.3442	4.6442	9.3237	2.8015	1.7148
115.738	45.415	Máx.	-10.7931	-9.2290	21.0756	-5.8961	5.8254
		Mín.	-18.3120	-13.7022	12.6452	-8.9846	3.4330
		Dif.	7.5189	4.4732	8.4304	3.0885	2.3924
115.738	45.440	Máx.	-10.7931	-9.0708	21.0756	-4.6412	3.9790
		Mín.	-18.3120	-13.3794	12.6452	-7.0537	2.3267
		Dif.	7.5189	4.3086	8.4304	2.4125	1.6523
115.738	45.690	Máx.	-7.1425	-8.5449	21.7288	-2.7174	3.0989
		Mín.	-12.2344	-12.4051	13.0022	-4.1212	1.7856
		Dif.	5.0919	3.8602	8.7266	1.4038	1.3133
115.738	45.940	Máx.	-7.0356	-8.2524	22.2983	-1.0054	2.7752
		Mín.	-12.0313	-11.8116	13.3104	-1.5347	1.5844
		Dif.	4.9957	3.5592	8.9879	0.5294	1.1908
115.738	45.940	Máx.	-7.0356	-8.3275	22.2983	-0.1214	2.6062
		Mín.	-12.0313	-11.8695	13.3104	-0.2101	1.4868
		Dif.	4.9957	3.5420	8.9879	0.0888	1.1194
115.738	25.167	Máx.	-15.8655	6.1180	56.4920	-6.1605	-5.1408
		Mín.	-27.0934	4.0820	34.1332	-8.9969	-8.6884
		Dif.	11.2280	2.0360	22.3588	2.8364	3.5475
115.738	25.450	Máx.	-15.8655	5.3620	56.4920	-6.9955	-5.5156
		Mín.	-27.0934	3.4235	34.1332	-10.3901	-9.2763
		Dif.	11.2280	1.9385	22.3588	3.3946	3.7608
115.738	25.737	Máx.	-14.6239	3.7438	53.5923	-5.9364	-5.9754
		Mín.	-25.0744	2.0084	32.2722	-9.6481	-9.9501
		Dif.	10.4505	1.7354	21.3201	3.7118	3.9748
115.738	26.023	Máx.	-13.8255	2.0026	50.3954	-4.3454	-6.3570
		Mín.	-23.7819	0.5492	30.1576	-8.3223	-10.4686
		Dif.	9.9564	1.4533	20.2378	3.9768	4.1116
115.738	26.310	Máx.	-13.0263	0.3930	46.9314	-2.1237	-6.5734
		Mín.	-22.5249	-0.7305	27.8541	-6.3276	-10.7634
		Dif.	9.4985	1.1235	19.0773	4.2039	4.1900
115.738	26.597	Máx.	-12.1622	-0.6380	43.3130	0.5098	-6.5555
		Mín.	-21.1462	-1.9365	25.5052	-3.8139	-10.7346
		Dif.	8.9840	1.2985	17.8078	4.3237	4.1790
115.738	26.883	Máx.	-11.2436	-1.2226	39.7232	3.3210	-6.3014
		Mín.	-19.6600	-2.7359	23.2226	-1.0057	-10.3053
		Dif.	8.4165	1.5134	16.5006	4.3266	4.0039



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.738	27.170	Máx.	-10.3188	-1.4243	36.3442	6.7794	-5.8023
		Mín.	-18.1423	-3.0020	21.1124	1.1527	-9.4786
		Dif.	7.8234	1.5778	15.2318	5.6267	3.6764
115.738	27.457	Máx.	-9.4510	-1.2706	33.3291	9.9419	-5.0512
		Mín.	-16.6957	-2.7357	19.2592	3.1497	-8.3188
		Dif.	7.2447	1.4651	14.0699	6.7922	3.2676
115.738	27.743	Máx.	-8.7019	-0.8312	30.7903	12.5424	-4.1439
		Mín.	-15.4256	-1.9776	17.7217	4.8720	-6.8646
		Dif.	6.7236	1.1463	13.0686	7.6704	2.7207
115.738	28.030	Máx.	-8.1212	-0.1657	28.8010	14.4009	-3.1301
		Mín.	-14.4205	-0.9060	16.5347	6.2029	-5.1981
		Dif.	6.2994	0.7403	12.2663	8.1980	2.0681
115.738	28.317	Máx.	-7.7204	1.0071	27.4026	15.3926	-2.0588
		Mín.	-13.7579	0.0614	15.7151	7.0589	-3.4294
		Dif.	6.0375	0.9457	11.6875	8.3337	1.3706
115.738	28.603	Máx.	-7.5157	2.6116	26.6480	15.4455	-0.8491
		Mín.	-13.4764	0.9395	15.2088	7.3882	-1.8332
		Dif.	5.9607	1.6720	11.4392	8.0573	0.9841
115.738	28.890	Máx.	-7.5302	4.2621	26.5079	14.5375	0.5484
		Mín.	-13.5782	1.8583	15.0581	7.1686	-0.4042
		Dif.	6.0479	2.4038	11.4498	7.3689	0.9527
115.738	29.177	Máx.	-7.7552	5.8103	26.9870	12.7304	2.1750
		Mín.	-14.0521	2.7449	15.2153	6.3479	0.6447
		Dif.	6.2969	3.0654	11.7717	6.3825	1.5303
115.738	29.463	Máx.	-8.1706	7.1348	28.0407	10.1435	3.6453
		Mín.	-14.8615	3.5282	15.6776	4.8885	1.5368
		Dif.	6.6909	3.6066	12.3632	5.2551	2.1085
115.738	29.750	Máx.	-8.7413	8.1230	29.5939	6.8533	4.8246
		Mín.	-15.9448	4.1418	16.4439	2.9402	2.2746
		Dif.	7.2034	3.9811	13.1500	3.9131	2.5500
115.738	30.037	Máx.	-9.4187	8.6787	31.5595	2.9863	5.6265
		Mín.	-17.2158	4.5279	17.4683	0.6889	2.8096
		Dif.	7.7971	4.1508	14.0912	2.2974	2.8169
115.738	30.323	Máx.	-10.1431	8.7339	33.8133	-0.7013	5.9804
		Mín.	-18.5676	4.6426	18.6848	-2.1921	3.0815
		Dif.	8.4245	4.0913	15.1285	1.4908	2.8989
115.738	30.610	Máx.	-10.8492	8.2672	36.1893	-3.2804	5.8441
		Mín.	-19.8828	4.4527	20.0040	-6.0402	3.0250
		Dif.	9.0336	3.8145	16.1853	2.7598	2.8191
115.738	30.897	Máx.	-11.4755	7.3187	38.4824	-5.5322	5.1709
		Mín.	-21.0502	3.9308	21.3133	-10.0875	2.6611
		Dif.	9.5747	3.3879	17.1690	4.5553	2.5097
115.738	31.183	Máx.	-11.9762	5.9439	40.4637	-7.4997	4.0180
		Mín.	-21.9864	3.1340	22.4835	-13.5389	1.9559
		Dif.	10.0102	2.8099	17.9802	6.0392	2.0620
115.738	31.470	Máx.	-12.3262	4.2441	41.9096	-9.0149	2.4388
		Mín.	-22.6451	2.1262	23.3835	-16.1096	1.0215
		Dif.	10.3189	2.1180	18.5261	7.0948	1.4173





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.738	31.757	Máx.	-12.5185	2.3256	42.6384	-9.9427	0.5823
		Mín.	-23.0136	1.0122	23.9013	-17.5820	-0.0505
		Dif.	10.4951	1.3135	18.7371	7.6393	0.6328
115.738	32.043	Máx.	-12.5570	0.3254	42.5444	-10.1999	-0.7399
		Mín.	-23.0991	-0.1307	23.9642	-17.8354	-1.6173
		Dif.	10.5421	0.4561	18.5802	7.6355	0.8774
115.738	32.330	Máx.	-12.4498	-0.9178	41.6652	-9.6945	-1.7526
		Mín.	-22.9188	-1.7964	23.4736	-16.9070	-3.3827
		Dif.	10.4690	0.8786	18.1916	7.2125	1.6301
115.738	32.617	Máx.	-12.2100	-1.9010	40.0742	-8.4541	-2.5825
		Mín.	-22.4967	-3.5084	22.4874	-14.9182	-4.7988
		Dif.	10.2868	1.6073	17.5868	6.4641	2.2163
115.738	32.903	Máx.	-11.8586	-2.6918	37.8874	-6.6785	-3.1295
		Mín.	-21.8709	-4.8403	21.1717	-12.0288	-5.6799
		Dif.	10.0124	2.1485	16.7156	5.3502	2.5504
115.738	33.190	Máx.	-11.4258	-3.2036	35.3032	-4.5820	-3.3231
		Mín.	-21.0964	-5.6408	19.6692	-8.5034	-5.9137
		Dif.	9.6706	2.4372	15.6340	3.9213	2.5906
115.738	33.477	Máx.	-10.9455	-3.3448	32.5585	-2.3729	-3.1018
		Mín.	-20.2360	-5.7466	18.1178	-4.7047	-5.4429
		Dif.	9.2905	2.4018	14.4407	2.3318	2.3411
115.738	33.763	Máx.	-10.4180	-2.9654	29.9230	-0.3189	-2.3490
		Mín.	-19.4168	-4.9657	16.6699	-1.1748	-4.2376
		Dif.	8.9988	2.0003	13.2531	0.8559	1.8885
115.738	34.050	Máx.	-10.2656	-2.2281	27.8791	1.7165	-1.0071
		Mín.	-19.2223	-3.7924	15.5306	0.6224	-2.0712
		Dif.	8.9567	1.5643	12.3485	1.0941	1.0641
115.738	34.213	Máx.	-10.2656	-1.8602	27.8791	2.9264	-0.1870
		Mín.	-19.2223	-3.2689	15.5306	1.4767	-0.6609
		Dif.	8.9567	1.4087	12.3485	1.4497	0.4739
115.738	38.113	Máx.	-22.0464	20.5945	44.7833	-4.0390	1.6111
		Mín.	-40.1490	11.8911	25.3038	-7.0931	0.7870
		Dif.	18.1026	8.7034	19.4795	3.0541	0.8241
115.738	38.350	Máx.	-22.0464	11.9812	44.7833	-8.2194	0.7015
		Mín.	-40.1490	6.9682	25.3038	-14.3248	0.0987
		Dif.	18.1026	5.0131	19.4795	6.1054	0.6028
115.738	38.637	Máx.	-19.4107	0.9301	43.3407	-8.3217	-1.3861
		Mín.	-35.2281	0.4147	24.4927	-14.7252	-3.1515
		Dif.	15.8174	0.5154	18.8480	6.4034	1.7654
115.738	38.923	Máx.	-16.6623	-1.4603	42.2673	-7.4044	-2.7167
		Mín.	-30.3221	-3.1085	23.7374	-13.3145	-5.4372
		Dif.	13.6598	1.6482	18.5300	5.9100	2.7205
115.738	39.210	Máx.	-14.6743	-2.5844	40.7764	-5.9672	-3.6588
		Mín.	-26.7740	-5.0125	22.7563	-10.9273	-7.0105
		Dif.	12.0997	2.4281	18.0201	4.9601	3.3517
115.738	39.497	Máx.	-13.1443	-3.3960	38.7360	-4.0879	-4.2725
		Mín.	-24.0228	-6.4325	21.5076	-7.6769	-7.9881
		Dif.	10.8785	3.0365	17.2284	3.5889	3.7156



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.738	39.783	Máx.	-11.8483	-3.9881	36.2996	-1.8859	-4.5135
		Mín.	-21.6742	-7.4736	20.0801	-3.8038	-8.4265
		Dif.	9.8259	3.4855	16.2196	1.9179	3.9130
115.738	40.070	Máx.	-10.6909	-4.2640	33.7015	0.9943	-4.4425
		Mín.	-19.5643	-8.0847	18.6054	-0.2931	-8.3204
		Dif.	8.8734	3.8207	15.0961	1.2874	3.8779
115.738	40.357	Máx.	-9.6511	-4.2374	31.1710	5.2605	-4.0894
		Mín.	-17.6596	-8.1838	17.2092	2.1764	-7.7159
		Dif.	8.0084	3.9465	13.9617	3.0841	3.6265
115.738	40.643	Máx.	-8.7444	-3.9274	28.8978	9.2430	-3.4398
		Mín.	-15.9890	-7.7670	15.9935	4.5195	-6.7155
		Dif.	7.2446	3.8396	12.9043	4.7235	3.2757
115.738	40.930	Máx.	-7.9979	-3.3712	27.0231	12.6940	-2.6008
		Mín.	-14.6021	-6.8883	15.0324	6.5869	-5.3639
		Dif.	6.6042	3.5171	11.9907	6.1071	2.7631
115.738	41.217	Máx.	-7.4388	-2.6236	25.6440	15.5048	-1.6198
		Mín.	-13.5471	-5.6370	14.3764	8.1240	-3.7450
		Dif.	6.1082	3.0133	11.2676	7.3808	2.1252
115.738	41.503	Máx.	-7.0878	-1.7498	24.8349	17.5498	-0.5423
		Mín.	-12.8609	-4.1222	14.0359	9.0304	-1.9404
		Dif.	5.7731	2.3723	10.7990	8.5195	1.3981
115.738	41.790	Máx.	-6.9569	-0.8196	24.6535	18.6780	0.7199
		Mín.	-12.5656	-2.4631	13.9912	9.3709	-0.1568
		Dif.	5.6087	1.6434	10.6622	9.3071	0.8767
115.738	42.077	Máx.	-7.0506	0.0952	25.0958	18.8388	2.2745
		Mín.	-12.6655	-0.8347	14.2808	9.1571	1.2902
		Dif.	5.6149	0.9298	10.8150	9.6817	0.9843
115.738	42.363	Máx.	-7.3378	1.2399	26.1716	18.0444	4.1038
		Mín.	-13.1628	0.3179	14.8850	8.4060	2.4130
		Dif.	5.8251	0.9221	11.2866	9.6384	1.6908
115.738	42.650	Máx.	-7.8157	2.4680	27.8294	16.3553	5.9013
		Mín.	-14.0197	1.0751	15.8477	7.1632	3.4851
		Dif.	6.2040	1.3929	11.9817	9.1921	2.4162
115.738	42.937	Máx.	-8.4783	3.4240	30.0284	13.8805	7.5102
		Mín.	-15.1741	1.6399	17.1519	5.5034	4.4661
		Dif.	6.6959	1.7841	12.8765	8.3771	3.0440
115.738	43.223	Máx.	-9.2896	3.9323	32.7033	10.7787	8.8584
		Mín.	-16.5571	1.9517	18.7676	3.5313	5.3150
		Dif.	7.2675	1.9806	13.9357	7.2474	3.5434
115.738	43.510	Máx.	-10.2032	3.9300	35.7592	7.2569	9.8947
		Mín.	-18.0835	1.9448	20.6482	1.3801	5.9718
		Dif.	7.8804	1.9852	15.1110	5.8768	3.9229
115.738	43.797	Máx.	-11.1641	3.4119	39.0693	3.5638	10.5881
		Mín.	-19.6594	1.5381	22.7282	-0.7928	6.3802
		Dif.	8.4953	1.8737	16.3411	4.3566	4.2079
115.738	44.083	Máx.	-12.1159	2.3811	42.4808	0.6111	10.8989
		Mín.	-21.1933	0.7548	24.9245	-3.4570	6.5687
		Dif.	9.0774	1.6263	17.5563	4.0680	4.3303



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
115.738	44.370	Máx.	-13.0006	0.9584	45.8321	-1.9555	10.8576
		Mín.	-22.5960	-0.3644	27.1443	-5.8069	6.5516
		Dif.	9.5954	1.3228	18.6878	3.8514	4.3061
115.738	44.657	Máx.	-13.7259	-0.3575	48.9883	-3.9759	10.5712
		Mín.	-23.7240	-1.9236	29.3048	-7.6104	6.3492
		Dif.	9.9982	1.5661	19.6835	3.6345	4.2220
115.738	44.943	Máx.	-13.9483	-1.8917	52.0035	-5.6283	10.2185
		Mín.	-24.0727	-3.5852	31.2602	-8.9671	6.0767
		Dif.	10.1245	1.6936	20.7433	3.3388	4.1418
115.738	45.065	Máx.	-13.9483	-2.6964	52.0035	-5.8594	10.2977
		Mín.	-24.0727	-4.4708	31.2602	-9.0645	6.1027
		Dif.	10.1245	1.7744	20.7433	3.2051	4.1951
115.988	24.440	Máx.	-7.8463	12.1020	25.8870	-0.0080	-1.3346
		Mín.	-13.1209	8.5136	15.6124	-0.0850	-2.2901
		Dif.	5.2746	3.5883	10.2746	0.0770	0.9555
115.988	24.690	Máx.	-7.8463	11.5503	25.8870	-3.0463	-1.5372
		Mín.	-13.1209	8.0841	15.6124	-4.3599	-2.6065
		Dif.	5.2746	3.4662	10.2746	1.3136	1.0693
115.988	24.867	Máx.	-7.8463	10.9987	25.8870	-5.1749	-2.0187
		Mín.	-13.1209	7.6546	15.6124	-7.4404	-3.3784
		Dif.	5.2746	3.3441	10.2746	2.2655	1.3598
115.988	45.415	Máx.	-8.7687	-6.5063	23.3074	-4.9411	4.6646
		Mín.	-14.8774	-9.4840	14.0400	-7.4434	2.7944
		Dif.	6.1087	2.9777	9.2674	2.5023	1.8702
115.988	45.440	Máx.	-8.7687	-7.3531	23.3074	-4.1830	3.2876
		Mín.	-14.8774	-10.7023	14.0400	-6.2932	1.9631
		Dif.	6.1087	3.3492	9.2674	2.1102	1.3245
115.988	45.690	Máx.	-5.7933	-8.1037	23.9993	-2.5475	2.5639
		Mín.	-9.9011	-11.6825	14.4070	-3.8292	1.4976
		Dif.	4.1079	3.5788	9.5923	1.2818	1.0662
115.988	45.940	Máx.	-5.5200	-8.0879	24.6658	-0.9311	2.3108
		Mín.	-9.4897	-11.5112	14.7668	-1.4099	1.3361
		Dif.	3.9697	3.4233	9.8990	0.4788	0.9747
115.988	45.940	Máx.	-5.5200	-8.1683	24.6658	-0.0944	2.1712
		Mín.	-9.4897	-11.5795	14.7668	-0.1763	1.2543
		Dif.	3.9697	3.4112	9.8990	0.0819	0.9169
116.025	25.167	Máx.	-12.1625	8.5331	62.5000	-4.9682	-3.7198
		Mín.	-20.8863	5.7919	37.8207	-7.1950	-6.3096
		Dif.	8.7238	2.7412	24.6792	2.2268	2.5898
116.025	25.450	Máx.	-12.1625	7.0864	62.5000	-6.4510	-4.0495
		Mín.	-20.8863	4.7442	37.8207	-9.5878	-6.8169
		Dif.	8.7238	2.3422	24.6792	3.1369	2.7674
116.025	25.737	Máx.	-11.1441	4.7167	59.3333	-5.5402	-4.4252
		Mín.	-19.2443	2.8692	35.7284	-9.1017	-7.3536
		Dif.	8.1002	1.8475	23.6049	3.5615	2.9284
116.025	26.023	Máx.	-10.4962	2.9404	56.0010	-4.0596	-4.6459
		Mín.	-18.2037	1.4346	33.4640	-7.9136	-7.7177
		Dif.	7.7075	1.5058	22.5370	3.8540	3.0718



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.025	26.310	Máx.	-9.9259	1.4858	52.4735	-2.0533	-4.7573
		Mín.	-17.2750	0.3065	31.1195	-6.1503	-7.9000
		Dif.	7.3490	1.1793	21.3540	4.0970	3.1426
116.025	26.597	Máx.	-9.3445	0.3333	48.8441	0.2732	-4.7322
		Mín.	-16.3192	-0.5286	28.7559	-3.9495	-7.8497
		Dif.	6.9747	0.8619	20.0882	4.2228	3.1175
116.025	26.883	Máx.	-8.7377	-0.3042	45.2527	2.7477	-4.5496
		Mín.	-15.3186	-1.1938	26.4592	-1.4896	-7.5275
		Dif.	6.5810	0.8896	18.7935	4.2373	2.9780
116.025	27.170	Máx.	-8.1196	-0.5514	41.8528	5.6559	-4.2062
		Mín.	-14.3094	-1.5200	24.3200	0.5574	-6.9248
		Dif.	6.1898	0.9686	17.5327	5.0985	2.7187
116.025	27.457	Máx.	-7.5361	-0.5107	38.7867	8.4667	-3.6804
		Mín.	-13.3442	-1.4202	22.4192	2.3348	-6.0848
		Dif.	5.8080	0.9095	16.3675	6.1319	2.4045
116.025	27.743	Máx.	-7.0177	-0.2314	36.1718	10.7965	-3.0341
		Mín.	-12.4954	-0.9166	20.8203	3.8854	-5.0306
		Dif.	5.4777	0.6852	15.3515	6.9111	1.9965
116.025	28.030	Máx.	-6.5993	0.2765	34.0951	12.4754	-2.3057
		Mín.	-11.8251	-0.2047	19.5678	5.0989	-3.8156
		Dif.	5.2258	0.4813	14.5272	7.3764	1.5098
116.025	28.317	Máx.	-6.3096	1.3257	32.6130	13.3802	-1.5315
		Mín.	-11.3799	0.3551	18.6880	5.8927	-2.5301
		Dif.	5.0703	0.9705	13.9250	7.4875	0.9987
116.025	28.603	Máx.	-6.1653	2.5861	31.7548	13.4378	-0.6273
		Mín.	-11.1893	1.0192	18.1911	6.2134	-1.3879
		Dif.	5.0240	1.5669	13.5637	7.2245	0.7606
116.025	28.890	Máx.	-6.1714	3.8697	31.5698	12.6255	0.4062
		Mín.	-11.2633	1.7235	17.9984	6.0375	-0.3493
		Dif.	5.0919	2.1462	13.5713	6.5880	0.7556
116.025	29.177	Máx.	-6.3216	5.0668	32.0385	10.9813	1.5718
		Mín.	-11.5924	2.4036	18.0935	5.3541	0.4237
		Dif.	5.2709	2.6632	13.9449	5.6273	1.1481
116.025	29.463	Máx.	-6.5993	6.0740	33.0671	8.6632	2.6250
		Mín.	-12.1473	2.9981	18.5288	4.0663	1.0618
		Dif.	5.5480	3.0760	14.5383	4.5969	1.5632
116.025	29.750	Máx.	-6.9779	6.8006	34.5814	5.7387	3.4517
		Mín.	-12.8798	3.4519	19.2649	2.3395	1.5798
		Dif.	5.9019	3.3487	15.3165	3.3992	1.8718
116.025	30.037	Máx.	-7.4217	7.1760	36.4765	2.3273	3.9910
		Mín.	-13.7260	3.7210	20.2456	0.3588	1.9434
		Dif.	6.3043	3.4550	16.2310	1.9684	2.0476
116.025	30.323	Máx.	-7.8892	7.1576	38.6160	-0.8306	4.2077
		Mín.	-14.6113	3.7759	21.3966	-2.2410	2.0958
		Dif.	6.7221	3.3817	17.2194	1.4105	2.1119
116.025	30.610	Máx.	-8.3380	6.7366	40.8326	-3.0971	4.0603
		Mín.	-15.4591	3.6060	22.6258	-5.5262	2.0291
		Dif.	7.1211	3.1306	18.2068	2.4290	2.0312



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.025	30.897	Máx.	-8.7310	5.9571	42.9370	-5.0282	3.5341
		Mín.	-16.2024	3.1923	23.8267	-9.0122	1.7533
		Dif.	7.4714	2.7648	19.1103	3.9841	1.7808
116.025	31.183	Máx.	-9.0424	4.8689	44.7335	-6.7088	2.6782
		Mín.	-16.7944	2.5753	24.8866	-11.9776	1.2531
		Dif.	7.7520	2.2937	19.8469	5.2688	1.4251
116.025	31.470	Máx.	-9.2596	3.5523	46.0424	-8.0074	1.5492
		Mín.	-17.2121	1.7947	25.6986	-14.2014	0.5941
		Dif.	7.9526	1.7576	20.3438	6.1940	0.9551
116.025	31.757	Máx.	-9.3813	2.0748	46.7251	-8.8215	0.2557
		Mín.	-17.4538	0.9365	26.1758	-15.5198	-0.1561
		Dif.	8.0725	1.1383	20.5493	6.6982	0.4118
116.025	32.043	Máx.	-9.4139	0.5306	46.7053	-9.0889	-0.6263
		Mín.	-17.5318	0.0540	26.2646	-15.8438	-1.2599
		Dif.	8.1179	0.4766	20.4407	6.7549	0.6336
116.025	32.330	Máx.	-9.3679	-0.5892	46.0040	-8.7587	-1.3060
		Mín.	-17.4681	-1.1169	25.9149	-15.1925	-2.4550
		Dif.	8.1002	0.5278	20.0891	6.4337	1.1491
116.025	32.617	Máx.	-9.2600	-1.3706	44.7338	-7.8165	-1.8471
		Mín.	-17.2952	-2.4727	25.0909	-13.6787	-3.3847
		Dif.	8.0351	1.1021	19.6429	5.8622	1.5377
116.025	32.903	Máx.	-9.1148	-2.0203	42.9478	-6.4153	-2.1795
		Mín.	-17.0607	-3.5689	23.9977	-11.4247	-3.9174
		Dif.	7.9459	1.5487	18.9501	5.0094	1.7379
116.025	33.190	Máx.	-8.9670	-2.4627	40.8204	-4.7436	-2.2549
		Mín.	-16.8329	-4.2555	22.7430	-8.6319	-3.9736
		Dif.	7.8659	1.7928	18.0774	3.8883	1.7186
116.025	33.477	Máx.	-8.8597	-2.5877	38.5671	-2.9859	-2.0521
		Mín.	-16.7020	-4.3787	21.4545	-5.6131	-3.5239
		Dif.	7.8423	1.7910	17.1126	2.6271	1.4718
116.025	33.763	Máx.	-8.8262	-2.2222	36.4734	-1.3948	-1.4995
		Mín.	-16.7741	-3.8550	20.2968	-2.7986	-2.6522
		Dif.	7.9479	1.6328	16.1766	1.4038	1.1527
116.025	34.050	Máx.	-8.7404	-1.6406	34.9999	-0.3340	-0.7538
		Mín.	-17.0036	-2.9649	19.5368	-0.8072	-1.4537
		Dif.	8.2631	1.3243	15.4631	0.4733	0.6999
116.025	34.213	Máx.	-8.7404	-1.3533	34.9999	0.2764	-0.3781
		Mín.	-17.0036	-2.5308	19.5368	0.1286	-0.8041
		Dif.	8.2631	1.1775	15.4631	0.1479	0.4259
116.025	38.113	Máx.	-12.5371	17.9715	50.1652	-0.5742	1.7341
		Mín.	-23.8681	10.4556	28.3917	-1.0390	0.9954
		Dif.	11.3310	7.5159	21.7735	0.4647	0.7386
116.025	38.350	Máx.	-12.5371	13.8296	50.1652	-4.5887	0.7617
		Mín.	-23.8681	8.0745	28.3917	-8.0415	0.2420
		Dif.	11.3310	5.7551	21.7735	3.4528	0.5196
116.025	38.637	Máx.	-13.8573	6.4863	49.6532	-6.2252	-0.9757
		Mín.	-25.6483	3.8460	28.0351	-11.0396	-2.3305
		Dif.	11.7910	2.6403	21.6181	4.8144	1.3548



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.025	38.923	Máx.	-12.7597	1.3924	48.3470	-6.1920	-2.0897
		Mín.	-23.5363	0.9228	27.1482	-11.1088	-4.2457
		Dif.	10.7766	0.4696	21.1988	4.9168	2.1560
116.025	39.210	Máx.	-11.3731	-0.7673	46.5226	-5.2577	-2.8032
		Mín.	-21.0015	-1.7717	25.9955	-9.5547	-5.4431
		Dif.	9.6284	1.0045	20.5271	4.2970	2.6400
116.025	39.497	Máx.	-10.1617	-1.9328	44.2579	-3.7575	-3.1962
		Mín.	-18.7950	-3.8004	24.6292	-6.9390	-6.1272
		Dif.	8.6333	1.8675	19.6288	3.1814	2.9310
116.025	39.783	Máx.	-9.1469	-2.6945	41.6894	-1.8942	-3.3398
		Mín.	-16.9393	-5.1846	23.1307	-3.6386	-6.3873
		Dif.	7.7924	2.4900	18.5587	1.7444	3.0475
116.025	40.070	Máx.	-8.2803	-3.1164	39.0062	0.5949	-3.2698
		Mín.	-15.3464	-6.0393	21.6087	-0.5563	-6.2669
		Dif.	7.0660	2.9229	17.3975	1.1512	2.9972
116.025	40.357	Máx.	-7.5302	-3.2461	36.4052	4.3140	-3.0067
		Mín.	-13.9594	-6.3799	20.1732	1.6882	-5.8025
		Dif.	6.4293	3.1338	16.2320	2.6257	2.7957
116.025	40.643	Máx.	-6.8890	-3.1089	34.0616	7.8831	-2.5625
		Mín.	-12.7657	-6.2390	18.9204	3.7855	-5.0422
		Dif.	5.8767	3.1301	15.1412	4.0976	2.4797
116.025	40.930	Máx.	-6.3651	-2.7432	32.1166	11.0052	-1.9481
		Mín.	-11.7802	-5.6736	17.9263	5.6538	-4.0465
		Dif.	5.4151	2.9304	14.1902	5.3514	2.0984
116.025	41.217	Máx.	-5.9726	-2.1998	30.6754	13.5939	-1.2266
		Mín.	-11.0282	-4.7644	17.2465	7.0080	-2.8509
		Dif.	5.0556	2.5646	13.4289	6.5859	1.6243
116.025	41.503	Máx.	-5.7241	-1.5381	29.8105	15.4871	-0.4301
		Mín.	-10.5337	-3.6091	16.9182	7.8067	-1.5122
		Dif.	4.8096	2.0710	12.8923	7.6804	1.0821
116.025	41.790	Máx.	-5.6289	-0.8227	29.6261	16.5326	0.5000
		Mín.	-10.3121	-2.3159	16.8623	8.1093	-0.1773
		Dif.	4.6832	1.4932	12.7638	8.4233	0.6773
116.025	42.077	Máx.	-5.6894	-0.1199	30.1214	16.6914	1.6467
		Mín.	-10.3666	-1.0261	17.1193	7.9040	0.9264
		Dif.	4.6772	0.9062	13.0021	8.7874	0.7203
116.025	42.363	Máx.	-5.9007	0.6286	31.2473	15.9747	2.9925
		Mín.	-10.6877	-0.0059	17.7600	7.2082	1.7716
		Dif.	4.7870	0.6346	13.4873	8.7665	1.2209
116.025	42.650	Máx.	-6.2484	1.5295	32.9741	14.4430	4.3386
		Mín.	-11.2521	0.5621	18.7739	6.0686	2.5610
		Dif.	5.0037	0.9674	14.2002	8.3745	1.7776
116.025	42.937	Máx.	-6.6997	2.2128	35.2488	12.2045	5.5432
		Mín.	-12.0305	0.9599	20.1373	4.5596	3.2808
		Dif.	5.3308	1.2529	15.1115	7.6450	2.2624
116.025	43.223	Máx.	-7.2495	2.5143	37.9936	9.4121	6.5550
		Mín.	-12.9600	1.1378	21.8123	2.7821	3.9019
		Dif.	5.7106	1.3764	16.1813	6.6300	2.6532





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.025	43.510	Máx.	-7.8659	2.3917	41.1057	6.2582	7.3479
		Mín.	-13.9839	1.0404	23.7462	0.8597	4.3706
		Dif.	6.1180	1.3512	17.3595	5.3985	2.9772
116.025	43.797	Máx.	-8.5158	1.8430	44.4599	2.9935	7.8868
		Mín.	-15.0458	0.6104	25.8716	-1.0989	4.6785
		Dif.	6.5300	1.2326	18.5883	4.0924	3.2083
116.025	44.083	Máx.	-9.1645	0.8992	47.9187	0.4432	8.1564
		Mín.	-16.1039	-0.1833	28.1115	-3.5305	4.8338
		Dif.	6.9394	1.0825	19.8072	3.9737	3.3227
116.025	44.370	Máx.	-9.7841	-0.1562	51.3502	-1.8630	8.1746
		Mín.	-17.1237	-1.5578	30.3883	-5.6019	4.8441
		Dif.	7.3395	1.4016	20.9619	3.7388	3.3305
116.025	44.657	Máx.	-10.3357	-1.5483	54.6584	-3.6785	7.9810
		Mín.	-18.0139	-3.2890	32.6422	-7.1527	4.7274
		Dif.	7.6782	1.7408	22.0162	3.4742	3.2535
116.025	44.943	Máx.	-10.4851	-3.4244	57.8163	-4.9494	7.6301
		Mín.	-18.2474	-5.6042	34.8366	-8.0108	4.5077
		Dif.	7.7623	2.1798	22.9797	3.0613	3.1223
116.025	45.065	Máx.	-10.4851	-4.4942	57.8163	-4.7701	7.6001
		Mín.	-18.2474	-6.9603	34.8366	-7.2991	4.4863
		Dif.	7.7623	2.4661	22.9797	2.5290	3.1138
116.238	24.440	Máx.	-5.3825	11.4662	27.7105	0.0233	-0.9904
		Mín.	-9.1804	8.0985	16.7341	-0.0486	-1.6838
		Dif.	3.7979	3.3677	10.9764	0.0719	0.6934
116.238	24.690	Máx.	-5.3825	11.0566	27.7105	-2.8086	-1.1326
		Mín.	-9.1804	7.7585	16.7341	-3.9979	-1.9127
		Dif.	3.7979	3.2981	10.9764	1.1894	0.7801
116.238	24.867	Máx.	-5.3825	10.6469	27.7105	-4.8095	-1.4435
		Mín.	-9.1804	7.4186	16.7341	-6.8831	-2.4305
		Dif.	3.7979	3.2284	10.9764	2.0737	0.9870
116.238	45.415	Máx.	-5.9025	-6.6297	24.8686	-4.6023	3.4080
		Mín.	-10.2818	-9.6732	14.9886	-6.8872	1.9842
		Dif.	4.3793	3.0435	9.8800	2.2849	1.4238
116.238	45.440	Máx.	-5.9025	-7.2536	24.8686	-3.8697	2.4677
		Mín.	-10.2818	-10.5473	14.9886	-5.7828	1.4390
		Dif.	4.3793	3.2937	9.8800	1.9131	1.0288
116.238	45.690	Máx.	-4.0958	-7.8268	25.7132	-2.3818	1.9616
		Mín.	-7.1123	-11.2445	15.4647	-3.5637	1.1346
		Dif.	3.0165	3.4177	10.2486	1.1820	0.8271
116.238	45.940	Máx.	-3.9534	-7.8885	26.4649	-0.8630	1.7728
		Mín.	-6.9019	-11.1802	15.8773	-1.3253	1.0208
		Dif.	2.9485	3.2917	10.5876	0.4623	0.7520
116.238	45.940	Máx.	-3.9534	-8.0008	26.4649	-0.0752	1.6654
		Mín.	-6.9019	-11.2989	15.8773	-0.1537	0.9584
		Dif.	2.9485	3.2981	10.5876	0.0785	0.7070
116.311	25.167	Máx.	-8.1234	8.7538	66.7944	-4.5552	-2.3149
		Mín.	-14.2758	5.9777	40.4015	-6.5609	-4.0419
		Dif.	6.1524	2.7761	26.3928	2.0057	1.7270



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.311	25.450	Máx.	-8.1234	7.4898	66.7944	-6.0696	-2.5118
		Mín.	-14.2758	5.0762	40.4015	-9.0672	-4.3676
		Dif.	6.1524	2.4136	26.3928	2.9976	1.8558
116.311	25.737	Máx.	-7.6054	5.3289	63.6022	-5.2642	-2.7248
		Mín.	-13.3879	3.3992	38.2210	-8.7128	-4.7065
		Dif.	5.7825	1.9297	25.3812	3.4486	1.9818
116.311	26.023	Máx.	-7.2265	3.6092	60.1884	-3.8797	-2.8575
		Mín.	-12.7689	2.0483	35.9082	-7.6575	-4.9182
		Dif.	5.5424	1.5609	24.2802	3.7778	2.0607
116.311	26.310	Máx.	-6.8747	2.2203	56.6153	-2.0345	-2.9183
		Mín.	-12.1942	0.9933	33.5326	-6.0565	-5.0091
		Dif.	5.3195	1.2271	23.0826	4.0220	2.0908
116.311	26.597	Máx.	-6.5218	1.1314	52.9739	0.0930	-2.8976
		Mín.	-11.6125	0.2172	31.1547	-4.0569	-4.9569
		Dif.	5.0907	0.9142	21.8192	4.1499	2.0593
116.311	26.883	Máx.	-6.1610	0.3756	49.3839	2.3487	-2.7849
		Mín.	-11.0153	-0.2910	28.8488	-1.8207	-4.7409
		Dif.	4.8543	0.6666	20.5350	4.1694	1.9560
116.311	27.170	Máx.	-5.7996	0.0146	45.9799	4.8908	-2.5776
		Mín.	-10.4176	-0.5616	26.6953	0.1556	-4.3549
		Dif.	4.6180	0.5762	19.2846	4.7353	1.7773
116.311	27.457	Máx.	-5.4543	-0.0122	42.8944	7.4624	-2.2759
		Mín.	-9.8499	-0.5623	24.7705	1.7850	-3.8134
		Dif.	4.3956	0.5500	18.1240	5.6774	1.5375
116.311	27.743	Máx.	-5.1468	0.1698	40.2442	9.6036	-1.8848
		Mín.	-9.3502	-0.2433	23.1388	3.2171	-3.1472
		Dif.	4.2033	0.4131	17.1054	6.3865	1.2624
116.311	28.030	Máx.	-4.8981	0.7014	38.1216	11.1550	-1.4415
		Mín.	-8.9552	0.1283	21.8491	4.3482	-2.3798
		Dif.	4.0572	0.5731	16.2725	6.8068	0.9383
116.311	28.317	Máx.	-4.7248	1.5455	36.5912	11.9979	-0.9686
		Mín.	-8.6948	0.5519	20.9327	5.0979	-1.5797
		Dif.	3.9700	0.9936	15.6585	6.9000	0.6111
116.311	28.603	Máx.	-4.6377	2.5567	35.6883	12.0604	-0.3735
		Mín.	-8.5879	1.0712	20.4033	5.4133	-0.8968
		Dif.	3.9502	1.4855	15.2850	6.6471	0.5233
116.311	28.890	Máx.	-4.6401	3.5913	35.4533	11.3204	0.2826
		Mín.	-8.6407	1.6301	20.2028	5.2706	-0.2575
		Dif.	4.0006	1.9612	15.2505	6.0498	0.5401
116.311	29.177	Máx.	-4.7279	4.5531	35.8884	9.8060	0.9924
		Mín.	-8.8463	2.1715	20.2724	4.6755	0.2264
		Dif.	4.1184	2.3816	15.6160	5.1305	0.7661
116.311	29.463	Máx.	-4.8899	5.3527	36.8820	7.6781	1.6339
		Mín.	-9.1853	2.6417	20.6786	3.5259	0.6106
		Dif.	4.2954	2.7111	16.2034	4.1522	1.0233
116.311	29.750	Máx.	-5.1093	5.9151	38.3473	5.0193	2.1239
		Mín.	-9.6258	2.9941	21.3811	1.9560	0.9149
		Dif.	4.5166	2.9210	16.9662	3.0633	1.2090



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.311	30.037	Máx.	-5.3638	6.1858	40.1706	1.9311	2.4325
		Mín.	-10.1276	3.1934	22.3182	0.1633	1.1067
		Dif.	4.7638	2.9924	17.8524	1.7678	1.3258
116.311	30.323	Máx.	-5.6287	6.1362	42.2105	-0.8746	2.5313
		Mín.	-10.6454	3.2184	23.4119	-2.2346	1.1669
		Dif.	5.0166	2.9178	18.7985	1.3601	1.3644
116.311	30.610	Máx.	-5.8798	5.7658	44.3030	-2.9428	2.3945
		Mín.	-11.1348	3.0641	24.5705	-5.1253	1.1016
		Dif.	5.2550	2.7017	19.7325	2.1825	1.2929
116.311	30.897	Máx.	-6.0970	5.1027	46.2724	-4.6651	2.0239
		Mín.	-11.5593	2.7371	25.6934	-8.2445	0.9112
		Dif.	5.4623	2.3656	20.5790	3.5794	1.1127
116.311	31.183	Máx.	-6.2670	4.2088	47.9459	-6.1648	1.4440
		Mín.	-11.8948	2.2364	26.6797	-10.9017	0.6090
		Dif.	5.6278	1.9724	21.2662	4.7369	0.8350
116.311	31.470	Máx.	-6.3843	3.1402	49.1722	-7.3328	0.7181
		Mín.	-12.1315	1.6010	27.4379	-12.9157	0.1979
		Dif.	5.7472	1.5392	21.7343	5.5829	0.5202
116.311	31.757	Máx.	-6.4503	1.9413	49.8402	-8.0862	-0.0311
		Mín.	-12.2725	0.9030	27.8970	-14.1554	-0.3235
		Dif.	5.8222	1.0383	21.9432	6.0692	0.2923
116.311	32.043	Máx.	-6.4716	0.6785	49.8940	-8.3758	-0.5607
		Mín.	-12.3315	0.1805	28.0160	-14.5522	-1.0009
		Dif.	5.8599	0.4980	21.8780	6.1764	0.4402
116.311	32.330	Máx.	-6.4600	-0.3791	49.3820	-8.1775	-0.9571
		Mín.	-12.3332	-0.6975	27.7219	-14.1142	-1.7170
		Dif.	5.8732	0.3184	21.6601	5.9366	0.7599
116.311	32.617	Máx.	-6.4349	-1.0530	48.3495	-7.4471	-1.2538
		Mín.	-12.3164	-1.8517	27.0869	-12.9532	-2.2348
		Dif.	5.8816	0.7987	21.2626	5.5062	0.9811
116.311	32.903	Máx.	-6.4267	-1.6543	46.9142	-6.3133	-1.4056
		Mín.	-12.3437	-2.8729	26.1837	-11.1611	-2.4751
		Dif.	5.9170	1.2185	20.7305	4.8477	1.0695
116.311	33.190	Máx.	-6.4796	-2.1357	45.2049	-4.9374	-1.3839
		Mín.	-12.5059	-3.6457	25.1528	-8.8831	-2.3886
		Dif.	6.0263	1.5100	20.0521	3.9458	1.0047
116.311	33.477	Máx.	-6.6416	-2.3769	43.4036	-3.4583	-1.1686
		Mín.	-12.9082	-4.1115	24.1057	-6.3463	-1.9898
		Dif.	6.2666	1.7345	19.2980	2.8880	0.8211
116.311	33.763	Máx.	-6.9142	-2.3631	41.7220	-2.0413	-0.8004
		Mín.	-13.5889	-4.1849	23.1699	-3.8266	-1.3688
		Dif.	6.6748	1.8218	18.5520	1.7854	0.5683
116.311	34.050	Máx.	-7.0721	-2.2442	40.4047	-0.8515	-0.4124
		Mín.	-14.2402	-4.0046	22.4892	-1.6124	-0.7178
		Dif.	7.1681	1.7604	17.9154	0.7609	0.3054
116.311	34.213	Máx.	-7.0721	-2.1912	40.4047	-0.0137	-0.2278
		Mín.	-14.2402	-3.8955	22.4892	-0.0590	-0.4218
		Dif.	7.1681	1.7043	17.9154	0.0453	0.1940



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.311	38.113	Máx.	-7.5742	11.2590	53.1238	-0.2261	0.4917
		Mín.	-15.2775	6.5349	30.0199	-0.4249	0.0594
		Dif.	7.7033	4.7241	23.1038	0.1988	0.4323
116.311	38.350	Máx.	-7.5742	10.4024	53.1238	-2.9144	0.0563
		Mín.	-15.2775	6.0484	30.0199	-5.1459	-0.4915
		Dif.	7.7033	4.3540	23.1038	2.2314	0.5478
116.311	38.637	Máx.	-8.7044	7.5788	53.6768	-4.7458	-0.7654
		Mín.	-16.7263	4.4460	30.2212	-8.4578	-1.9262
		Dif.	8.0219	3.1328	23.4556	3.7120	1.1608
116.311	38.923	Máx.	-8.4570	3.7824	52.7392	-5.2612	-1.4241
		Mín.	-16.0520	2.2979	29.5754	-9.4485	-3.0612
		Dif.	7.5951	1.4845	23.1638	4.1873	1.6371
116.311	39.210	Máx.	-7.7228	0.6750	50.8794	-4.7547	-1.8379
		Mín.	-14.6244	0.3570	28.4229	-8.6098	-3.7736
		Dif.	6.9015	0.3180	22.4564	3.8550	1.9357
116.311	39.497	Máx.	-6.9604	-0.8633	48.4698	-3.5548	-2.0550
		Mín.	-13.1889	-1.8828	26.9864	-6.4969	-4.1472
		Dif.	6.2285	1.0195	21.4834	2.9422	2.0922
116.311	39.783	Máx.	-6.3008	-1.7798	45.7705	-1.9252	-2.1225
		Mín.	-11.9534	-3.5767	25.4202	-3.5859	-4.2590
		Dif.	5.6527	1.7969	20.3503	1.6606	2.1366
116.311	40.070	Máx.	-5.7484	-2.3347	42.9944	0.3132	-2.0655
		Mín.	-10.9157	-4.6439	23.8486	-0.7876	-4.1482
		Dif.	5.1673	2.3092	19.1458	1.1008	2.0827
116.311	40.357	Máx.	-5.2833	-2.5790	40.3283	3.6461	-1.8976
		Mín.	-10.0361	-5.1649	22.3785	1.3429	-3.8359
		Dif.	4.7528	2.5859	17.9498	2.3032	1.9383
116.311	40.643	Máx.	-4.8932	-2.5574	37.9346	6.9382	-1.6305
		Mín.	-9.2917	-5.2087	21.1007	3.2788	-3.3410
		Dif.	4.3985	2.6513	16.8338	3.6594	1.7105
116.311	40.930	Máx.	-4.5771	-2.3164	35.9477	9.8341	-1.2782
		Mín.	-8.6802	-4.8471	20.0888	5.0087	-2.6876
		Dif.	4.1031	2.5308	15.8590	4.8254	1.4094
116.311	41.217	Máx.	-4.3396	-1.9074	34.4730	12.2723	-0.8247
		Mín.	-8.2113	-4.1620	19.3988	6.2202	-1.9245
		Dif.	3.8717	2.2546	15.0742	6.0521	1.0998
116.311	41.503	Máx.	-4.1878	-1.3873	33.6029	14.0439	-0.3201
		Mín.	-7.8975	-3.2457	19.0417	6.9555	-1.0664
		Dif.	3.7097	1.8585	14.5613	7.0884	0.7464
116.311	41.790	Máx.	-4.1269	-0.8165	33.4234	15.0262	0.2628
		Mín.	-7.7479	-2.1986	18.9752	7.2277	-0.1947
		Dif.	3.6210	1.3821	14.4482	7.7985	0.4574
116.311	42.077	Máx.	-4.1582	-0.2568	33.9328	15.1798	0.9985
		Mín.	-7.7650	-1.1409	19.2437	7.0251	0.5393
		Dif.	3.6068	0.8841	14.6891	8.1547	0.4592
116.311	42.363	Máx.	-4.2785	0.2345	35.0865	14.5157	1.8445
		Mín.	-7.9429	-0.2190	19.9058	6.3659	1.1026
		Dif.	3.6644	0.4535	15.1807	8.1499	0.7419



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.311	42.650	Máx.	-4.4799	0.9194	36.8490	13.0938	2.7321
		Mín.	-8.2668	0.2251	20.9484	5.2966	1.6024
		Dif.	3.7868	0.6942	15.9006	7.7972	1.1296
116.311	42.937	Máx.	-4.7496	1.4246	39.1605	11.0193	3.5327
		Mín.	-8.7133	0.5147	22.3439	3.8906	2.0588
		Dif.	3.9637	0.9099	16.8166	7.1288	1.4739
116.311	43.223	Máx.	-5.0713	1.5938	41.9371	8.4391	4.2197
		Mín.	-9.2530	0.6080	24.0505	2.2447	2.4448
		Dif.	4.1816	0.9858	17.8866	6.1944	1.7749
116.311	43.510	Máx.	-5.4272	1.3918	45.0730	5.5338	4.7679
		Mín.	-9.8530	0.4577	26.0124	0.4751	2.7420
		Dif.	4.4258	0.9341	19.0606	5.0587	2.0259
116.311	43.797	Máx.	-5.8009	0.8344	48.4470	2.6258	5.1541
		Mín.	-10.4828	-0.0211	28.1631	-1.4102	2.9510
		Dif.	4.6819	0.8555	20.2839	4.0360	2.2031
116.311	44.083	Máx.	-6.1792	0.1199	51.9311	0.2859	5.3731
		Mín.	-11.1167	-1.0222	30.4292	-3.6268	3.0678
		Dif.	4.9376	1.1420	21.5019	3.9127	2.3053
116.311	44.370	Máx.	-6.5455	-0.9018	55.4041	-1.8239	5.4316
		Mín.	-11.7241	-2.3787	32.7378	-5.4944	3.0944
		Dif.	5.1787	1.4768	22.6663	3.6706	2.3372
116.311	44.657	Máx.	-6.8420	-2.2227	58.7620	-3.4825	5.3474
		Mín.	-12.2130	-4.0638	35.0224	-6.8422	3.0373
		Dif.	5.3709	1.8411	23.7396	3.3596	2.3101
116.311	44.943	Máx.	-6.8439	-3.8594	61.9153	-4.5993	5.1643
		Mín.	-12.2425	-6.1269	37.2196	-7.5025	2.9175
		Dif.	5.3986	2.2675	24.6957	2.9032	2.2467
116.311	45.065	Máx.	-6.8439	-4.7665	61.9153	-4.3712	5.1420
		Mín.	-12.2425	-7.2687	37.2196	-6.7051	2.9011
		Dif.	5.3986	2.5022	24.6957	2.3338	2.2409
116.488	24.440	Máx.	-3.1487	11.1202	28.9307	0.0489	-0.5430
		Mín.	-5.6043	7.8706	17.4736	-0.0174	-1.0021
		Dif.	2.4556	3.2496	11.4572	0.0663	0.4591
116.488	24.690	Máx.	-3.1487	10.9303	28.9307	-2.6689	-0.6162
		Mín.	-5.6043	7.6753	17.4736	-3.7870	-1.1257
		Dif.	2.4556	3.2549	11.4572	1.1181	0.5095
116.488	24.867	Máx.	-3.1487	10.7403	28.9307	-4.6561	-0.7795
		Mín.	-5.6043	7.4801	17.4736	-6.6487	-1.4128
		Dif.	2.4556	3.2602	11.4572	1.9927	0.6333
116.488	45.415	Máx.	-3.4028	-6.8550	25.9158	-4.4552	2.1361
		Mín.	-6.2525	-10.0297	15.6184	-6.6478	1.1580
		Dif.	2.8497	3.1746	10.2974	2.1925	0.9781
116.488	45.440	Máx.	-3.4028	-7.3357	25.9158	-3.7087	1.5782
		Mín.	-6.2525	-10.6814	15.6184	-5.5242	0.8548
		Dif.	2.8497	3.3457	10.2974	1.8155	0.7234
116.488	45.690	Máx.	-2.3804	-7.7321	26.8557	-2.2617	1.2999
		Mín.	-4.3229	-11.0991	16.1627	-3.4054	0.6959
		Dif.	1.9426	3.3670	10.6930	1.1437	0.6040



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.488	45.940	Máx.	-2.3395	-7.7671	27.6781	-0.8167	1.1946
		Mín.	-4.2660	-10.9848	16.6231	-1.2668	0.6349
		Dif.	1.9265	3.2177	11.0550	0.4501	0.5597
116.488	45.940	Máx.	-2.3395	-7.8864	27.6781	-0.0625	1.1238
		Mín.	-4.2660	-11.1132	16.6231	-0.1381	0.5968
		Dif.	1.9265	3.2268	11.0550	0.0756	0.5270
116.598	25.167	Máx.	-4.2991	8.7270	69.6286	-4.4083	-0.8671
		Mín.	-8.0040	5.9700	41.9649	-6.3363	-1.7900
		Dif.	3.7049	2.7570	27.6637	1.9280	0.9229
116.598	25.450	Máx.	-4.2991	7.5827	69.6286	-5.8985	-0.9319
		Mín.	-8.0040	5.1632	41.9649	-8.8303	-1.9109
		Dif.	3.7049	2.4195	27.6637	2.9318	0.9791
116.598	25.737	Máx.	-4.1246	5.5985	66.3947	-5.1262	-1.0008
		Mín.	-7.6505	3.6285	39.8170	-8.5152	-2.0223
		Dif.	3.5259	1.9700	26.5777	3.3890	1.0215
116.598	26.023	Máx.	-3.9913	3.9593	62.9536	-3.8002	-1.0449
		Mín.	-7.4129	2.3669	37.4867	-7.5325	-2.0861
		Dif.	3.4216	1.5924	25.4669	3.7323	1.0412
116.598	26.310	Máx.	-3.8586	2.6122	59.3602	-2.0434	-1.0640
		Mín.	-7.1843	1.3552	35.0947	-6.0202	-2.1014
		Dif.	3.3257	1.2571	24.2654	3.9768	1.0374
116.598	26.597	Máx.	-3.7223	1.5522	55.7118	-0.0210	-1.0544
		Mín.	-6.9499	0.6059	32.7064	-4.1252	-2.0592
		Dif.	3.2277	0.9462	23.0054	4.1042	1.0049
116.598	26.883	Máx.	-3.5828	0.7862	52.1224	2.1200	-1.0125
		Mín.	-6.7106	0.1188	30.3935	-2.0038	-1.9519
		Dif.	3.1278	0.6674	21.7289	4.1238	0.9394
116.598	27.170	Máx.	-3.4437	0.3986	48.7183	4.4697	-0.9375
		Mín.	-6.4736	-0.1540	28.2318	-0.0626	-1.7772
		Dif.	3.0299	0.5526	20.4865	4.5324	0.8396
116.598	27.457	Máx.	-3.3114	0.2998	45.6261	6.9144	-0.8318
		Mín.	-6.2512	-0.1692	26.2949	1.4899	-1.5393
		Dif.	2.9399	0.4689	19.3312	5.4245	0.7075
116.598	27.743	Máx.	-3.1939	0.4564	42.9611	8.9548	-0.7004
		Mín.	-6.0585	0.0296	24.6473	2.8603	-1.2484
		Dif.	2.8646	0.4268	18.3139	6.0945	0.5481
116.598	28.030	Máx.	-3.0992	0.9181	40.8175	10.4382	-0.5505
		Mín.	-5.9100	0.3034	23.3392	3.9487	-0.9201
		Dif.	2.8108	0.6147	17.4783	6.4895	0.3696
116.598	28.317	Máx.	-3.0337	1.6483	39.2628	11.2497	-0.3607
		Mín.	-5.8178	0.6540	22.4041	4.6769	-0.6224
		Dif.	2.7841	0.9943	16.8587	6.5729	0.2617
116.598	28.603	Máx.	-3.0013	2.5238	38.3455	11.3192	-0.0903
		Mín.	-5.7890	1.0952	21.8404	4.9925	-0.3748
		Dif.	2.7877	1.4286	16.5051	6.3267	0.2845
116.598	28.890	Máx.	-3.0032	3.4233	38.1025	10.6251	0.1742
		Mín.	-5.8258	1.5757	21.5964	4.8717	-0.1378
		Dif.	2.8226	1.8476	16.5061	5.7533	0.3120





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Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.598	29.177	Máx.	-3.0375	4.2585	38.4746	9.1958	0.4361
		Mín.	-5.9244	2.0430	21.7126	4.3200	0.0492
		Dif.	2.8869	2.2156	16.7620	4.8757	0.3869
116.598	29.463	Máx.	-3.0994	4.9490	39.4410	7.1759	0.6766
		Mín.	-6.0754	2.4480	22.0972	3.2601	0.1735
		Dif.	2.9760	2.5010	17.3438	3.9158	0.5031
116.598	29.750	Máx.	-3.1817	5.4282	40.8696	4.6736	0.8518
		Mín.	-6.2648	2.7491	22.7750	1.7772	0.2514
		Dif.	3.0830	2.6792	18.0946	2.8964	0.6004
116.598	30.037	Máx.	-3.2754	5.6502	42.6429	1.7717	0.9388
		Mín.	-6.4749	2.9154	23.6819	0.0874	0.2880
		Dif.	3.1995	2.7348	18.9610	1.6843	0.6507
116.598	30.323	Máx.	-3.3709	5.5927	44.6186	-0.8507	0.9262
		Mín.	-6.6869	2.9296	24.7389	-2.1903	0.2781
		Dif.	3.3159	2.6631	19.8797	1.3396	0.6480
116.598	30.610	Máx.	-3.4591	5.2581	46.6363	-2.8244	0.8094
		Mín.	-6.8827	2.7886	25.8554	-4.8484	0.2193
		Dif.	3.4236	2.4695	20.7810	2.0241	0.5901
116.598	30.897	Máx.	-3.5327	4.6707	48.5289	-4.4382	0.5927
		Mín.	-7.0485	2.5024	26.9347	-7.7716	0.1135
		Dif.	3.5158	2.1683	21.5943	3.3334	0.4793
116.598	31.183	Máx.	-3.5873	3.8818	50.1369	-5.8477	0.2905
		Mín.	-7.1760	2.0736	27.8826	-10.2706	-0.0326
		Dif.	3.5887	1.8083	22.2544	4.4230	0.3231
116.598	31.470	Máx.	-3.6219	2.9497	51.3250	-6.9554	-0.0118
		Mín.	-7.2632	1.5156	28.6160	-12.1849	-0.2666
		Dif.	3.6413	1.4341	22.7090	5.2295	0.2548
116.598	31.757	Máx.	-3.6384	1.9008	51.9979	-7.6887	-0.3258
		Mín.	-7.3148	0.9017	29.0728	-13.4013	-0.5196
		Dif.	3.6765	0.9991	22.9251	5.7125	0.1937
116.598	32.043	Máx.	-3.6424	0.7854	52.1394	-8.0058	-0.5347
		Mín.	-7.3424	0.2613	29.1770	-13.8631	-0.8425
		Dif.	3.7000	0.5241	22.9624	5.8573	0.3078
116.598	32.330	Máx.	-3.6439	-0.2280	51.7594	-7.8989	-0.6863
		Mín.	-7.3668	-0.4900	28.9406	-13.5749	-1.1317
		Dif.	3.7229	0.2620	22.8188	5.6760	0.4453
116.598	32.617	Máx.	-3.6601	-0.8898	50.9136	-7.3015	-0.7749
		Mín.	-7.4248	-1.5383	28.4348	-12.6548	-1.3025
		Dif.	3.7646	0.6485	22.4788	5.3533	0.5276
116.598	32.903	Máx.	-3.7214	-1.5050	49.7388	-6.3388	-0.7785
		Mín.	-7.5805	-2.5944	27.7076	-11.1707	-1.3085
		Dif.	3.8591	1.0894	22.0311	4.8320	0.5300
116.598	33.190	Máx.	-3.8758	-2.0735	48.3823	-5.1467	-0.6712
		Mín.	-7.9370	-3.5736	26.8605	-9.2254	-1.1249
		Dif.	4.0612	1.5000	21.5217	4.0788	0.4537
116.598	33.477	Máx.	-4.1836	-2.5234	46.9766	-3.8181	-0.4568
		Mín.	-8.6272	-4.4447	26.0197	-6.9591	-0.7572
		Dif.	4.4435	1.9212	20.9569	3.1410	0.3004



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.598	33.763	Máx.	-4.6745	-2.8007	45.6346	-2.4400	-0.1520
		Mín.	-9.7358	-5.0307	25.2610	-4.5072	-0.3377
		Dif.	5.0613	2.2300	20.3737	2.0671	0.1858
116.598	34.050	Máx.	-5.2394	-2.8360	44.4072	-1.0943	0.1887
		Mín.	-11.1284	-5.0816	24.6200	-2.0219	-0.0470
		Dif.	5.8891	2.2455	19.7873	0.9276	0.2357
116.598	34.213	Máx.	-5.2394	-2.7850	44.4072	-0.0540	0.2879
		Mín.	-11.1284	-4.9441	24.6200	-0.1229	0.0259
		Dif.	5.8891	2.1591	19.7873	0.0689	0.2620
116.598	38.113	Máx.	-5.0295	9.1429	55.8062	-0.1625	-0.4370
		Mín.	-10.8510	5.2740	31.3423	-0.3117	-1.2950
		Dif.	5.8215	3.8688	24.4639	0.1492	0.8579
116.598	38.350	Máx.	-5.0295	9.1739	55.8062	-2.3813	-0.5557
		Mín.	-10.8510	5.2967	31.3423	-4.2321	-1.5808
		Dif.	5.8215	3.8772	24.4639	1.8509	1.0250
116.598	38.637	Máx.	-4.6586	7.8799	56.5306	-4.1618	-0.6892
		Mín.	-9.6814	4.5807	31.7405	-7.4533	-1.8125
		Dif.	5.0228	3.2992	24.7901	3.2915	1.1233
116.598	38.923	Máx.	-4.2967	4.8742	55.7059	-4.8615	-0.7865
		Mín.	-8.7874	2.9025	31.1802	-8.7528	-1.9587
		Dif.	4.4907	1.9716	24.5257	3.8913	1.1721
116.598	39.210	Máx.	-3.9280	1.7218	53.7878	-4.5435	-0.8445
		Mín.	-7.9842	1.1379	30.0108	-8.2276	-2.0400
		Dif.	4.0561	0.5839	23.7770	3.6841	1.1954
116.598	39.497	Máx.	-3.6057	-0.2865	51.2562	-3.4835	-0.8698
		Mín.	-7.3136	-0.8627	28.5154	-6.3474	-2.0696
		Dif.	3.7078	0.5762	22.7408	2.8639	1.1998
116.598	39.783	Máx.	-3.3437	-1.2974	48.4467	-1.9621	-0.8663
		Mín.	-6.7753	-2.7176	26.8927	-3.6129	-2.0493
		Dif.	3.4316	1.4202	21.5540	1.6508	1.1830
116.598	40.070	Máx.	-3.1324	-1.9250	45.5937	0.1406	-0.8334
		Mín.	-6.3392	-3.9040	25.2811	-0.9361	-1.9720
		Dif.	3.2068	1.9790	20.3126	1.0768	1.1385
116.598	40.357	Máx.	-2.9588	-2.2283	42.8792	3.2736	-0.7691
		Mín.	-5.9764	-4.5195	23.7864	1.1486	-1.8297
		Dif.	3.0176	2.2912	19.0929	2.1250	1.0606
116.598	40.643	Máx.	-2.8148	-2.2638	40.4551	6.4190	-0.6723
		Mín.	-5.6702	-4.6551	22.4947	3.0039	-1.6186
		Dif.	2.8554	2.3913	17.9604	3.4151	0.9463
116.598	40.930	Máx.	-2.6976	-2.0842	38.4483	9.1841	-0.5442
		Mín.	-5.4155	-4.3945	21.4763	4.6679	-1.3406
		Dif.	2.7179	2.3103	16.9720	4.5162	0.7964
116.598	41.217	Máx.	-2.6080	-1.7429	36.9728	11.5373	-0.3881
		Mín.	-5.2144	-3.8226	20.7654	5.7926	-1.0028
		Dif.	2.6064	2.0797	16.2074	5.7446	0.6148
116.598	41.503	Máx.	-2.5480	-1.2956	36.1315	13.2348	-0.2090
		Mín.	-5.0714	-3.0298	20.3528	6.4874	-0.6164
		Dif.	2.5235	1.7342	15.7787	6.7474	0.4075



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.598	41.790	Máx.	-2.5196	-0.8007	35.9352	14.1744	0.0149
		Mín.	-4.9910	-2.1121	20.3225	6.7362	-0.2122
		Dif.	2.4714	1.3114	15.6126	7.4382	0.2272
116.598	42.077	Máx.	-2.5237	-0.3170	36.4492	14.3181	0.3414
		Mín.	-4.9750	-1.1826	20.6059	6.5287	0.1240
		Dif.	2.4512	0.8656	15.8433	7.7894	0.2174
116.598	42.363	Máx.	-2.5596	0.0987	37.6172	13.6771	0.6992
		Mín.	-5.0220	-0.3746	21.2784	5.8834	0.3996
		Dif.	2.4625	0.4733	16.3389	7.7936	0.2996
116.598	42.650	Máx.	-2.6245	0.6232	39.3959	12.3105	1.1196
		Mín.	-5.1270	0.0561	22.3342	4.8472	0.6015
		Dif.	2.5025	0.5671	17.0617	7.4633	0.5181
116.598	42.937	Máx.	-2.7140	1.0286	41.7220	10.3218	1.5201
		Mín.	-5.2812	0.2900	23.7440	3.4925	0.7901
		Dif.	2.5672	0.7386	17.9780	6.8293	0.7300
116.598	43.223	Máx.	-2.8224	1.1262	44.5090	7.8538	1.8761
		Mín.	-5.4734	0.3402	25.4641	1.9140	0.9582
		Dif.	2.6510	0.7860	19.0449	5.9399	0.9179
116.598	43.510	Máx.	-2.9434	0.8762	47.6508	5.0804	2.1752
		Mín.	-5.6910	0.1675	27.4379	0.2235	1.0997
		Dif.	2.7476	0.7087	20.2129	4.8569	1.0755
116.598	43.797	Máx.	-3.0712	0.4162	51.0282	2.3743	2.4090
		Mín.	-5.9220	-0.4508	29.5993	-1.6353	1.2102
		Dif.	2.8508	0.8670	21.4289	4.0096	1.1988
116.598	44.083	Máx.	-3.2006	-0.2819	54.5169	0.1493	2.5733
		Mín.	-6.1553	-1.4623	31.8760	-3.7353	1.2872
		Dif.	2.9547	1.1804	22.6409	3.8845	1.2861
116.598	44.370	Máx.	-3.3235	-1.2756	57.9966	-1.8503	2.6690
		Mín.	-6.3755	-2.7951	34.1946	-5.4878	1.3302
		Dif.	3.0520	1.5195	23.8020	3.6376	1.3388
116.598	44.657	Máx.	-3.4166	-2.5206	61.3554	-3.4154	2.7024
		Mín.	-6.5455	-4.4006	36.4822	-6.7274	1.3409
		Dif.	3.1289	1.8800	24.8733	3.3119	1.3616
116.598	44.943	Máx.	-3.4161	-4.0224	64.4988	-4.4776	2.6922
		Mín.	-6.5677	-6.3108	38.6717	-7.3202	1.3281
		Dif.	3.1516	2.2884	25.8271	2.8426	1.3641
116.598	45.065	Máx.	-3.4161	-4.8632	64.4988	-4.2354	2.7037
		Mín.	-6.5677	-7.3604	38.6717	-6.5106	1.3330
		Dif.	3.1516	2.4972	25.8271	2.2751	1.3707
116.738	24.440	Máx.	-1.1080	11.0255	29.6329	0.0606	-0.0474
		Mín.	-2.3275	7.8070	17.8930	-0.0076	-0.2647
		Dif.	1.2195	3.2185	11.7400	0.0682	0.2173
116.738	24.690	Máx.	-1.1080	10.9142	29.6329	-2.6261	-0.0558
		Mín.	-2.3275	7.6619	17.8930	-3.7234	-0.2885
		Dif.	1.2195	3.2524	11.7400	1.0973	0.2327
116.738	24.867	Máx.	-1.1080	10.8030	29.6329	-4.6138	-0.0916
		Mín.	-2.3275	7.5167	17.8930	-6.5870	-0.3717
		Dif.	1.2195	3.2863	11.7400	1.9732	0.2802



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.738	45.415	Máx.	-1.0872	-6.9464	26.5003	-4.4214	0.8915
		Mín.	-2.5190	-10.1919	15.9618	-6.6002	0.3193
		Dif.	1.4318	3.2455	10.5385	2.1788	0.5723
116.738	45.440	Máx.	-1.0872	-7.3844	26.5003	-3.6664	0.6753
		Mín.	-2.5190	-10.7714	15.9618	-5.4614	0.2329
		Dif.	1.4318	3.3870	10.5385	1.7950	0.4424
116.738	45.690	Máx.	-0.7155	-7.7204	27.4638	-2.2264	0.6120
		Mín.	-1.6209	-11.0871	16.5291	-3.3598	0.2080
		Dif.	0.9053	3.3667	10.9347	1.1334	0.4040
116.738	45.940	Máx.	-0.7177	-7.7354	28.3106	-0.8019	0.5976
		Mín.	-1.6302	-10.9379	17.0061	-1.2483	0.2030
		Dif.	0.9126	3.2025	11.3045	0.4464	0.3946
116.738	45.940	Máx.	-0.7177	-7.8523	28.3106	-0.0583	0.5657
		Mín.	-1.6302	-11.0617	17.0061	-0.1330	0.1925
		Dif.	0.9126	3.2094	11.3045	0.0746	0.3732
116.885	25.167	Máx.	-0.5599	8.7505	71.0248	-4.4119	0.8243
		Mín.	-1.8667	5.9730	42.6638	-6.3490	0.2574
		Dif.	1.3068	2.7775	28.3610	1.9371	0.5668
116.885	25.450	Máx.	-0.5599	7.5988	71.0248	-5.9052	0.9095
		Mín.	-1.8667	5.1766	42.6638	-8.8396	0.3182
		Dif.	1.3068	2.4221	28.3610	2.9345	0.5913
116.885	25.737	Máx.	-0.6869	5.6245	67.7541	-5.1291	0.9942
		Mín.	-1.9915	3.6494	40.5454	-8.5186	0.4097
		Dif.	1.3046	1.9751	27.2087	3.3895	0.5845
116.885	26.023	Máx.	-0.7765	4.0020	64.3068	-3.8159	1.0376
		Mín.	-2.0999	2.4064	38.2062	-7.5374	0.4833
		Dif.	1.3234	1.5956	26.1007	3.7215	0.5543
116.885	26.310	Máx.	-0.8562	2.6687	60.7105	-2.0706	1.0478
		Mín.	-2.2034	1.4049	35.8071	-6.0329	0.5400
		Dif.	1.3471	1.2639	24.9035	3.9624	0.5079
116.885	26.597	Máx.	-0.9308	1.6169	57.0604	-0.0631	1.0373
		Mín.	-2.3031	0.6608	33.4123	-4.1491	0.5667
		Dif.	1.3723	0.9561	23.6481	4.0860	0.4706
116.885	26.883	Máx.	-1.0037	0.8473	53.4694	2.0615	0.9992
		Mín.	-2.4033	0.1770	31.0932	-2.0399	0.5658
		Dif.	1.3996	0.6703	22.3762	4.1014	0.4334
116.885	27.170	Máx.	-1.0761	0.4529	50.0630	4.3870	0.9444
		Mín.	-2.5058	-0.0990	28.9255	-0.1015	0.5243
		Dif.	1.4298	0.5519	21.1374	4.4885	0.4201
116.885	27.457	Máx.	-1.1460	0.3478	46.9678	6.8159	0.8541
		Mín.	-2.6081	-0.1251	26.9830	1.4445	0.4624
		Dif.	1.4621	0.4729	19.9847	5.3714	0.3917
116.885	27.743	Máx.	-1.2097	0.4944	44.2988	8.8448	0.7321
		Mín.	-2.7050	0.0607	25.3303	2.8109	0.3832
		Dif.	1.4953	0.4337	18.9685	6.0340	0.3488
116.885	28.030	Máx.	-1.2627	0.9348	42.1502	10.3226	0.5896
		Mín.	-2.7904	0.3258	24.0177	3.8986	0.2904
		Dif.	1.5277	0.6090	18.1325	6.4240	0.2993



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.885	28.317	Máx.	-1.3012	1.6380	40.5896	11.1355	0.4338
		Mín.	-2.8586	0.6633	23.0789	4.6297	0.1873
		Dif.	1.5574	0.9747	17.5107	6.5058	0.2465
116.885	28.603	Máx.	-1.3226	2.4879	39.6917	11.2143	0.2681
		Mín.	-2.9058	1.0909	22.4683	4.9520	0.0722
		Dif.	1.5832	1.3970	17.2235	6.2623	0.1958
116.885	28.890	Máx.	-1.3257	3.3622	39.4415	10.5379	0.1144
		Mín.	-2.9296	1.5581	22.2196	4.8416	-0.0713
		Dif.	1.6040	1.8041	17.2220	5.6963	0.1857
116.885	29.177	Máx.	-1.3105	4.1749	39.8016	9.1350	-0.0097
		Mín.	-2.9296	2.0136	22.3359	4.3040	-0.2427
		Dif.	1.6190	2.1614	17.4657	4.8311	0.2330
116.885	29.463	Máx.	-1.2788	4.8476	40.7230	7.1478	-0.1356
		Mín.	-2.9069	2.4093	22.7697	3.2641	-0.4010
		Dif.	1.6281	2.4382	17.9533	3.8837	0.2654
116.885	29.750	Máx.	-1.2333	5.3157	42.1387	4.6895	-0.2542
		Mín.	-2.8646	2.7046	23.4380	1.7962	-0.5482
		Dif.	1.6313	2.6112	18.7007	2.8933	0.2940
116.885	30.037	Máx.	-1.1780	5.5349	43.8959	1.8357	-0.3598
		Mín.	-2.8072	2.8693	24.3352	0.1236	-0.6807
		Dif.	1.6292	2.6656	19.5607	1.7121	0.3209
116.885	30.323	Máx.	-1.1174	5.4838	45.8528	-0.7587	-0.4505
		Mín.	-2.7403	2.8866	25.3822	-2.1156	-0.7834
		Dif.	1.6229	2.5972	20.4706	1.3569	0.3329
116.885	30.610	Máx.	-1.0561	5.1650	47.8510	-2.7430	-0.5190
		Mín.	-2.6699	2.7534	26.4891	-4.7135	-0.8519
		Dif.	1.6137	2.4117	21.3619	1.9705	0.3329
116.885	30.897	Máx.	-0.9984	4.6020	49.7260	-4.3423	-0.5683
		Mín.	-2.6017	2.4791	27.5605	-7.5821	-0.8841
		Dif.	1.6033	2.1228	22.1656	3.2398	0.3159
116.885	31.183	Máx.	-0.9472	3.8455	51.3224	-5.7437	-0.5762
		Mín.	-2.5404	2.0641	28.5037	-10.0571	-0.9004
		Dif.	1.5932	1.7814	22.8187	4.3133	0.3242
116.885	31.470	Máx.	-0.9051	2.9500	52.5097	-6.8527	-0.5619
		Mín.	-2.4901	1.5229	29.2379	-11.9658	-0.8860
		Dif.	1.5850	1.4271	23.2717	5.1131	0.3242
116.885	31.757	Máx.	-0.8739	1.9391	53.2072	-7.5988	-0.5131
		Mín.	-2.4550	0.9263	29.6890	-13.2005	-0.8574
		Dif.	1.5811	1.0128	23.5182	5.6017	0.3443
116.885	32.043	Máx.	-0.8564	0.8581	53.4072	-7.9428	-0.4509
		Mín.	-2.4415	0.3015	29.7793	-13.7099	-0.7964
		Dif.	1.5851	0.5566	23.6279	5.7671	0.3455
116.885	32.330	Máx.	-0.8576	-0.1571	53.0999	-7.8791	-0.3779
		Mín.	-2.4607	-0.4222	29.5733	-13.5032	-0.7025
		Dif.	1.6031	0.2651	23.5266	5.6242	0.3246
116.885	32.617	Máx.	-0.8871	-0.8394	52.3710	-7.3396	-0.2938
		Mín.	-2.5344	-1.4545	29.1170	-12.7051	-0.5707
		Dif.	1.6473	0.6151	23.2540	5.3655	0.2769



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.885	32.903	Máx.	-0.9642	-1.4922	51.3594	-6.4543	-0.1941
		Mín.	-2.7066	-2.5844	28.4914	-11.3812	-0.3889
		Dif.	1.7424	1.0922	22.8681	4.9269	0.1948
116.885	33.190	Máx.	-1.1305	-2.1658	50.2399	-5.3523	-0.0698
		Mín.	-3.0696	-3.7670	27.7966	-9.6223	-0.1448
		Dif.	1.9391	1.6012	22.4433	4.2700	0.0750
116.885	33.477	Máx.	-1.4720	-2.8349	49.1773	-4.1024	0.2199
		Mín.	-3.8122	-5.0455	27.1306	-7.5210	0.0630
		Dif.	2.3402	2.2105	22.0467	3.4186	0.1569
116.885	33.763	Máx.	-2.1490	-3.4086	48.2449	-2.7376	0.6395
		Mín.	-5.2841	-6.2225	26.5474	-5.1034	0.2503
		Dif.	3.1351	2.8139	21.6975	2.3658	0.3892
116.885	34.050	Máx.	-3.4133	-3.6007	47.3342	-1.2773	1.0026
		Mín.	-8.0440	-6.5941	26.0089	-2.3913	0.4112
		Dif.	4.6307	2.9935	21.3253	1.1140	0.5914
116.885	34.213	Máx.	-3.4133	-3.5459	47.3342	-0.0540	0.9912
		Mín.	-8.0440	-6.4547	26.0089	-0.1258	0.4138
		Dif.	4.6307	2.9089	21.3253	0.0718	0.5775
116.885	38.113	Máx.	-2.8343	10.8883	58.4957	-0.1754	-1.2034
		Mín.	-7.0437	6.2248	32.5813	-0.3338	-2.6268
		Dif.	4.2094	4.6635	25.9144	0.1583	1.4235
116.885	38.350	Máx.	-2.8343	10.6485	58.4957	-2.6747	-1.1104
		Mín.	-7.0437	6.0913	32.5813	-4.7680	-2.5317
		Dif.	4.2094	4.5572	25.9144	2.0933	1.4213
116.885	38.637	Máx.	-0.8051	8.7303	58.7495	-4.4815	-0.5675
		Mín.	-2.9187	5.0241	32.7645	-8.0439	-1.5694
		Dif.	2.1135	3.7062	25.9851	3.5623	1.0020
116.885	38.923	Máx.	-0.1469	5.2022	57.4472	-5.0869	-0.0956
		Mín.	-1.4966	3.0588	32.0629	-9.1791	-0.7186
		Dif.	1.3497	2.1434	25.3844	4.0921	0.6230
116.885	39.210	Máx.	-0.0801	1.8430	55.2407	-4.6703	0.2400
		Mín.	-1.2294	1.1617	30.7609	-8.4799	-0.2166
		Dif.	1.1493	0.6812	24.4799	3.8095	0.4566
116.885	39.497	Máx.	-0.1996	-0.2686	52.5492	-3.5451	0.4529
		Mín.	-1.3418	-0.8034	29.1804	-6.4854	0.0124
		Dif.	1.1423	0.5349	23.3688	2.9403	0.4405
116.885	39.783	Máx.	-0.3507	-1.2751	49.6523	-1.9899	0.5370
		Mín.	-1.5344	-2.6547	27.5116	-3.6921	0.1094
		Dif.	1.1837	1.3797	22.1408	1.7022	0.4276
116.885	40.070	Máx.	-0.4906	-1.8936	46.7541	0.1009	0.5353
		Mín.	-1.7186	-3.8276	25.8767	-0.9822	0.1259
		Dif.	1.2281	1.9340	20.8774	1.0831	0.4094
116.885	40.357	Máx.	-0.6112	-2.1896	44.0189	3.2160	0.4746
		Mín.	-1.8753	-4.4323	24.3725	1.1149	0.0937
		Dif.	1.2641	2.2427	19.6464	2.1011	0.3809
116.885	40.643	Máx.	-0.7112	-2.2208	41.5881	6.3374	0.3780
		Mín.	-2.0008	-4.5626	23.0798	2.9666	0.0301
		Dif.	1.2895	2.3417	18.5082	3.3708	0.3479





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

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Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.885	40.930	Máx.	-0.7892	-2.0404	39.5899	9.0714	0.2729
		Mín.	-2.0931	-4.3027	22.0534	4.6224	-0.0584
		Dif.	1.3039	2.2623	17.5365	4.4490	0.3313
116.885	41.217	Máx.	-0.8433	-1.7016	38.1558	11.3949	0.1491
		Mín.	-2.1503	-3.7375	21.2875	5.7309	-0.1487
		Dif.	1.3070	2.0359	16.8683	5.6640	0.2978
116.885	41.503	Máx.	-0.8719	-1.2602	37.3223	13.0658	0.0303
		Mín.	-2.1713	-2.9567	20.8793	6.4074	-0.2476
		Dif.	1.2994	1.6964	16.4430	6.6584	0.2779
116.885	41.790	Máx.	-0.8744	-0.7739	37.1330	13.9834	-0.0728
		Mín.	-2.1564	-2.0550	20.8541	6.6395	-0.3518
		Dif.	1.2820	1.2811	16.2789	7.3439	0.2790
116.885	42.077	Máx.	-0.8514	-0.3008	37.6291	14.1111	-0.1744
		Mín.	-2.1074	-1.1528	21.1815	6.4178	-0.4365
		Dif.	1.2560	0.8521	16.4476	7.6933	0.2621
116.885	42.363	Máx.	-0.8046	0.1033	38.8029	13.4612	-0.2452
		Mín.	-2.0278	-0.3613	21.8556	5.7620	-0.5124
		Dif.	1.2231	0.4646	16.9473	7.6992	0.2672
116.885	42.650	Máx.	-0.7370	0.6194	40.5849	12.0929	-0.2871
		Mín.	-1.9221	0.0499	22.9128	4.7193	-0.5894
		Dif.	1.1851	0.5695	17.6721	7.3735	0.3023
116.885	42.937	Máx.	-0.6522	1.0075	42.9117	10.1094	-0.3120
		Mín.	-1.7961	0.2776	24.3235	3.3626	-0.6384
		Dif.	1.1440	0.7299	18.5882	6.7468	0.3264
116.885	43.223	Máx.	-0.5546	1.0879	45.6964	7.6528	-0.2898
		Mín.	-1.6561	0.3229	26.0440	1.7866	-0.6833
		Dif.	1.1015	0.7650	19.6523	5.8662	0.3935
116.885	43.510	Máx.	-0.4486	0.8307	48.8327	4.8961	-0.2458
		Mín.	-1.5080	0.1369	28.0177	0.1031	-0.6963
		Dif.	1.0594	0.6938	20.8150	4.7930	0.4505
116.885	43.797	Máx.	-0.3375	0.3779	52.2012	2.2400	-0.1815
		Mín.	-1.3560	-0.5012	30.1780	-1.7744	-0.6756
		Dif.	1.0185	0.8791	22.0232	4.0144	0.4941
116.885	44.083	Máx.	-0.2239	-0.3219	55.6784	0.0346	-0.0787
		Mín.	-1.2032	-1.5136	32.4531	-3.8572	-0.6422
		Dif.	0.9793	1.1917	23.2253	3.8917	0.5636
116.885	44.370	Máx.	-0.1137	-1.3144	59.1447	-1.9454	0.0458
		Mín.	-1.0569	-2.8436	34.7696	-5.5912	-0.5850
		Dif.	0.9432	1.5292	24.3751	3.6459	0.6308
116.885	44.657	Máx.	-0.0304	-2.5599	62.4906	-3.4762	0.1810
		Mín.	-0.9492	-4.4480	37.0557	-6.8129	-0.4997
		Dif.	0.9188	1.8881	25.4349	3.3368	0.6807
116.885	44.943	Máx.	-0.0428	-4.0632	65.6463	-4.5248	0.3153
		Mín.	-0.9759	-6.3707	39.2071	-7.3871	-0.3964
		Dif.	0.9331	2.3076	26.4392	2.8623	0.7117
116.885	45.065	Máx.	-0.0428	-4.9135	65.6463	-4.2680	0.3601
		Mín.	-0.9759	-7.4318	39.2071	-6.5573	-0.3619
		Dif.	0.9331	2.5183	26.4392	2.2893	0.7220



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
116.988	24.440	Máx.	1.2084	11.1472	29.8379	0.0505	0.6168
		Mín.	0.6158	7.8853	18.0072	-0.0161	0.2999
		Dif.	0.5926	3.2619	11.8307	0.0666	0.3169
116.988	24.690	Máx.	1.2084	10.9733	29.8379	-2.6715	0.6929
		Mín.	0.6158	7.6945	18.0072	-3.7938	0.3534
		Dif.	0.5926	3.2789	11.8307	1.1224	0.3395
116.988	24.867	Máx.	1.2084	10.7994	29.8379	-4.6642	0.8203
		Mín.	0.6158	7.5036	18.0072	-6.6706	0.4365
		Dif.	0.5926	3.2958	11.8307	2.0064	0.3838
116.988	45.415	Máx.	1.5819	-6.8998	26.6438	-4.4861	-0.1648
		Mín.	0.7712	-10.1554	15.9964	-6.7214	-0.6851
		Dif.	0.8107	3.2556	10.6474	2.2353	0.5202
116.988	45.440	Máx.	1.5819	-7.3750	26.6438	-3.7315	-0.0928
		Mín.	0.7712	-10.7801	15.9964	-5.5765	-0.5096
		Dif.	0.8107	3.4051	10.6474	1.8450	0.4168
116.988	45.690	Máx.	1.2660	-7.7607	27.5518	-2.2774	0.0152
		Mín.	0.6838	-11.1601	16.5743	-3.4297	-0.3622
		Dif.	0.5822	3.3994	10.9775	1.1523	0.3775
116.988	45.940	Máx.	1.1981	-7.7862	28.3681	-0.8220	0.0709
		Mín.	0.6373	-11.0274	17.0299	-1.2748	-0.2931
		Dif.	0.5608	3.2412	11.3382	0.4528	0.3640
116.988	45.940	Máx.	1.1981	-7.9013	28.3681	-0.0638	0.0722
		Mín.	0.6373	-11.1480	17.0299	-0.1401	-0.2710
		Dif.	0.5608	3.2467	11.3382	0.0762	0.3433
117.171	25.167	Máx.	4.6924	8.7887	70.9815	-4.5732	3.0062
		Mín.	2.7415	5.9643	42.4968	-6.6101	1.7293
		Dif.	1.9508	2.8244	28.4847	2.0370	1.2769
117.171	25.450	Máx.	4.6924	7.5179	70.9815	-6.0869	3.2888
		Mín.	2.7415	5.1008	42.4968	-9.0927	1.9197
		Dif.	1.9508	2.4170	28.4847	3.0058	1.3691
117.171	25.737	Máx.	3.9871	5.4058	67.6987	-5.2689	3.5872
		Mín.	2.2965	3.4609	40.3798	-8.7188	2.1479
		Dif.	1.6906	1.9449	27.3189	3.4499	1.4393
117.171	26.023	Máx.	3.4912	3.7433	64.2511	-3.9239	3.7774
		Mín.	1.9865	2.1719	38.0687	-7.6703	2.3042
		Dif.	1.5047	1.5713	26.1824	3.7463	1.4731
117.171	26.310	Máx.	3.0440	2.3965	60.6686	-2.1145	3.8845
		Mín.	1.7159	1.1482	35.6713	-6.0945	2.3998
		Dif.	1.3280	1.2483	24.9973	3.9800	1.4847
117.171	26.597	Máx.	2.6106	1.3311	57.0206	-0.0327	3.8767
		Mín.	1.4542	0.3868	33.2731	-4.1294	2.4259
		Dif.	1.1564	0.9443	23.7475	4.0967	1.4508
117.171	26.883	Máx.	2.1711	0.5626	53.4241	2.1735	3.7511
		Mín.	1.1900	-0.1116	30.9478	-1.9302	2.3503
		Dif.	0.9811	0.6742	22.4763	4.1037	1.4008
117.171	27.170	Máx.	1.7267	0.1649	50.0118	4.6425	3.4967
		Mín.	0.9250	-0.3759	28.7755	0.0381	2.1763
		Dif.	0.8016	0.5409	21.2364	4.6044	1.3204



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.171	27.457	Máx.	1.3025	0.0934	46.9155	7.1665	3.1113
		Mín.	0.6645	-0.3850	26.8327	1.6478	1.9250
		Dif.	0.6380	0.4784	20.0828	5.5187	1.1863
117.171	27.743	Máx.	0.9687	0.2862	44.2518	9.2733	2.6137
		Mín.	0.3825	-0.1474	25.1848	3.0685	1.6072
		Dif.	0.5861	0.4335	19.0669	6.2048	1.0065
117.171	28.030	Máx.	0.6958	0.7541	42.1133	10.8076	2.0323
		Mín.	0.1507	0.1963	23.8811	4.1979	1.2338
		Dif.	0.5451	0.5578	18.2321	6.6098	0.7984
117.171	28.317	Máx.	0.5026	1.5166	40.5771	11.6544	1.4114
		Mín.	-0.0178	0.5803	22.9332	4.9565	0.7974
		Dif.	0.5204	0.9363	17.6439	6.6978	0.6140
117.171	28.603	Máx.	0.4015	2.4494	39.7045	11.7443	0.7687
		Mín.	-0.1169	1.0580	22.3097	5.2920	0.3535
		Dif.	0.5184	1.3914	17.3948	6.4523	0.4152
117.171	28.890	Máx.	0.3966	3.4070	39.4643	11.0569	0.1402
		Mín.	-0.1270	1.5763	22.0694	5.1804	-0.0788
		Dif.	0.5236	1.8306	17.3949	5.8765	0.2190
117.171	29.177	Máx.	0.4848	4.2993	39.8320	9.6210	-0.2791
		Mín.	-0.0501	2.0815	22.1940	4.6271	-0.6687
		Dif.	0.5350	2.2177	17.6380	4.9939	0.3896
117.171	29.463	Máx.	0.6557	5.0434	40.7520	7.5910	-0.6512
		Mín.	0.1033	2.5230	22.6523	3.5369	-1.2177
		Dif.	0.5524	2.5205	18.0997	4.0542	0.5665
117.171	29.750	Máx.	0.8922	5.5704	42.1554	5.0643	-0.9723
		Mín.	0.3026	2.8571	23.3696	2.0117	-1.6921
		Dif.	0.5896	2.7134	18.7858	3.0526	0.7198
117.171	30.037	Máx.	1.1720	5.8308	43.9321	2.1213	-1.2251
		Mín.	0.5398	3.0508	24.2784	0.2706	-2.0479
		Dif.	0.6323	2.7800	19.6537	1.8507	0.8229
117.171	30.323	Máx.	1.4696	5.7990	45.9170	-0.6131	-1.3694
		Mín.	0.7929	3.0845	25.3429	-2.0113	-2.2775
		Dif.	0.6767	2.7145	20.5741	1.3982	0.9081
117.171	30.610	Máx.	1.8035	5.4752	47.9512	-2.6972	-1.4125
		Mín.	0.9971	2.9530	26.4732	-4.7009	-2.3545
		Dif.	0.8064	2.5221	21.4780	2.0038	0.9420
117.171	30.897	Máx.	2.1069	4.8831	49.8672	-4.3739	-1.3590
		Mín.	1.1771	2.6658	27.5722	-7.6698	-2.2702
		Dif.	0.9298	2.2173	22.2950	3.2960	0.9113
117.171	31.183	Máx.	2.3581	4.0896	51.5038	-5.8475	-1.1966
		Mín.	1.3264	2.2030	28.5438	-10.2502	-2.0455
		Dif.	1.0318	1.8866	22.9600	4.4026	0.8488
117.171	31.470	Máx.	2.5474	3.1324	52.7241	-7.0166	-0.9473
		Mín.	1.4394	1.6182	29.3028	-12.2419	-1.7022
		Dif.	1.1079	1.5141	23.4213	5.2253	0.7549
117.171	31.757	Máx.	2.6711	2.0494	53.4685	-7.8054	-0.6531
		Mín.	1.5144	0.9731	29.7281	-13.5300	-1.2690
		Dif.	1.1567	1.0762	23.7404	5.7246	0.6158



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.171	32.043	Máx.	2.7294	0.8931	53.6790	-8.1715	-0.3461
		Mín.	1.5514	0.2989	29.8203	-14.0606	-0.8010
		Dif.	1.1780	0.5942	23.8587	5.8891	0.4549
117.171	32.330	Máx.	2.7240	-0.1737	53.3738	-8.1103	-0.0591
		Mín.	1.5511	-0.4818	29.6062	-13.8471	-0.3546
		Dif.	1.1729	0.3082	23.7676	5.7368	0.2955
117.171	32.617	Máx.	2.6575	-0.8901	52.6499	-7.5307	0.2240
		Mín.	1.5140	-1.5765	29.1380	-13.0438	-0.0005
		Dif.	1.1435	0.6863	23.5120	5.5131	0.2245
117.171	32.903	Máx.	2.5294	-1.5771	51.6696	-6.6191	0.5022
		Mín.	1.4390	-2.7650	28.5084	-11.7121	0.2131
		Dif.	1.0904	1.1880	23.1612	5.0930	0.2891
117.171	33.190	Máx.	2.3141	-2.3141	50.6514	-5.5098	0.7084
		Mín.	1.3096	-4.0394	27.8399	-9.9861	0.3708
		Dif.	1.0045	1.7253	22.8114	4.4763	0.3376
117.171	33.477	Máx.	1.9092	-3.1314	49.8406	-4.2923	0.8760
		Mín.	1.0005	-5.6126	27.2714	-7.9954	0.4933
		Dif.	0.9087	2.4813	22.5692	3.7031	0.3827
117.171	33.763	Máx.	0.9964	-4.1099	49.4308	-2.9947	1.1269
		Mín.	-0.0953	-7.6062	26.9195	-5.7413	0.5754
		Dif.	1.0916	3.4963	22.5113	2.7466	0.5515
117.171	34.050	Máx.	-1.2332	-4.9368	49.3523	-1.5393	1.4785
		Mín.	-4.2177	-9.3210	26.7792	-3.0074	0.6767
		Dif.	2.9844	4.3842	22.5731	1.4681	0.8018
117.171	34.213	Máx.	-1.2332	-5.2317	49.3523	0.0054	1.4632
		Mín.	-4.2177	-9.9303	26.7792	-0.0417	0.6583
		Dif.	2.9844	4.6986	22.5731	0.0471	0.8049
117.171	38.113	Máx.	0.8668	17.4976	61.2157	-0.3607	-1.8748
		Mín.	-0.8436	9.8624	33.8147	-0.6591	-3.7504
		Dif.	1.7103	7.6352	27.4010	0.2984	1.8756
117.171	38.350	Máx.	0.8668	15.0329	61.2157	-3.9988	-1.4308
		Mín.	-0.8436	8.4806	33.8147	-7.1241	-3.0303
		Dif.	1.7103	6.5523	27.4010	3.1254	1.5996
117.171	38.637	Máx.	5.8737	9.5996	60.0237	-5.7100	-0.1264
		Mín.	3.3220	5.4470	33.2411	-10.2409	-0.7394
		Dif.	2.5517	4.1526	26.7827	4.5309	0.6131
117.171	38.923	Máx.	6.6074	4.4632	57.7894	-5.8640	1.0591
		Mín.	3.7366	2.5826	32.0549	-10.5937	0.6149
		Dif.	2.8709	1.8806	25.7345	4.7297	0.4442
117.171	39.210	Máx.	5.8211	0.8283	55.1340	-5.0709	1.9889
		Mín.	3.2901	0.5377	30.5998	-9.2478	1.1772
		Dif.	2.5311	0.2906	24.5341	4.1769	0.8117
117.171	39.497	Máx.	4.7978	-0.8012	52.2927	-3.6992	2.4756
		Mín.	2.7106	-1.6910	28.9521	-6.8357	1.4620
		Dif.	2.0872	0.8898	23.3406	3.1364	1.0136
117.171	39.783	Máx.	3.8638	-1.6990	49.3587	-1.9848	2.6382
		Mín.	2.1830	-3.3625	27.2618	-3.7845	1.5590
		Dif.	1.6809	1.6634	22.0969	1.7997	1.0792



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.171	40.070	Máx.	3.0630	-2.2300	46.4601	0.2158	2.5648
		Mín.	1.7313	-4.3945	25.6271	-0.9091	1.5173
		Dif.	1.3318	2.1646	20.8330	1.1249	1.0475
117.171	40.357	Máx.	2.3898	-2.4551	43.7386	3.4887	2.3176
		Mín.	1.3484	-4.8884	24.1319	1.2488	1.3527
		Dif.	1.0414	2.4334	19.6067	2.2399	0.9648
117.171	40.643	Máx.	1.8534	-2.4223	41.3331	6.7019	1.9431
		Mín.	1.0297	-4.9196	22.8456	3.1710	1.0777
		Dif.	0.8236	2.4973	18.4875	3.5309	0.8654
117.171	40.930	Máx.	1.4278	-2.1798	39.3937	9.4998	1.4587
		Mín.	0.7768	-4.5628	21.7748	4.8743	0.7428
		Dif.	0.6510	2.3830	17.6190	4.6255	0.7159
117.171	41.217	Máx.	1.1506	-1.7796	37.9840	11.8460	0.9227
		Mín.	0.5650	-3.9001	21.0202	6.0365	0.3686
		Dif.	0.5857	2.1204	16.9639	5.8095	0.5541
117.171	41.503	Máx.	0.9955	-1.2780	37.1703	13.5363	0.3389
		Mín.	0.4345	-3.0218	20.6204	6.7164	-0.0254
		Dif.	0.5610	1.7438	16.5499	6.8199	0.3643
117.171	41.790	Máx.	0.9530	-0.7339	36.9930	14.4516	-0.1356
		Mín.	0.4008	-2.0248	20.6000	6.9376	-0.5556
		Dif.	0.5523	1.2909	16.3930	7.5140	0.4199
117.171	42.077	Máx.	1.0228	-0.2067	37.4679	14.5571	-0.5516
		Mín.	0.4622	-1.0508	20.9685	6.6922	-1.1276
		Dif.	0.5605	0.8442	16.4994	7.8649	0.5760
117.171	42.363	Máx.	1.1994	0.2847	38.6389	13.8661	-0.9565
		Mín.	0.6129	-0.2149	21.6355	6.0007	-1.6715
		Dif.	0.5865	0.4996	17.0034	7.8654	0.7150
117.171	42.650	Máx.	1.5063	0.9153	40.4121	12.4388	-1.3245
		Mín.	0.8090	0.2060	22.6824	4.9115	-2.1671
		Dif.	0.6973	0.7093	17.7297	7.5274	0.8426
117.171	42.937	Máx.	1.9148	1.3591	42.7265	10.3798	-1.5988
		Mín.	1.0482	0.4765	24.0812	3.4988	-2.6038
		Dif.	0.8666	0.8827	18.6453	6.8810	1.0049
117.171	43.223	Máx.	2.3906	1.4758	45.4972	7.8339	-1.8104
		Mín.	1.3284	0.5549	25.7896	1.8601	-2.9344
		Dif.	1.0622	0.9209	19.7076	5.9737	1.1240
117.171	43.510	Máx.	2.9211	1.2482	48.6179	4.9789	-1.9503
		Mín.	1.6354	0.3696	27.7516	0.1109	-3.1428
		Dif.	1.2857	0.8786	20.8663	4.8679	1.1925
117.171	43.797	Máx.	3.4803	0.7032	51.9668	2.2220	-1.9961
		Mín.	1.9567	-0.1642	29.9000	-1.8306	-3.2309
		Dif.	1.5236	0.8674	22.0669	4.0526	1.2348
117.171	44.083	Máx.	4.0405	-0.0044	55.4170	-0.0585	-1.9322
		Mín.	2.2838	-1.1814	32.1614	-3.9947	-3.2307
		Dif.	1.7567	1.1769	23.2557	3.9362	1.2985
117.171	44.370	Máx.	4.5811	-1.0204	58.8495	-2.0863	-1.7975
		Mín.	2.6057	-2.5274	34.4636	-5.8048	-3.1314
		Dif.	1.9755	1.5070	24.3860	3.7185	1.3339



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.171	44.657	Máx.	5.0281	-2.3332	62.1661	-3.6630	-1.6020
		Mín.	2.8747	-4.1978	36.7421	-7.0979	-2.9296
		Dif.	2.1534	1.8646	25.4239	3.4349	1.3277
117.171	44.943	Máx.	5.0692	-3.9616	65.3308	-4.7436	-1.3652
		Mín.	2.8796	-6.2819	38.8606	-7.7080	-2.6553
		Dif.	2.1895	2.3203	26.4702	2.9644	1.2902
117.171	45.065	Máx.	5.0692	-4.8817	65.3308	-4.4738	-1.2973
		Mín.	2.8796	-7.4612	38.8606	-6.8650	-2.5807
		Dif.	2.1895	2.5795	26.4702	2.3912	1.2834
117.238	24.440	Máx.	4.5842	11.5088	29.5272	0.0275	1.2999
		Mín.	2.8413	8.1209	17.8017	-0.0444	0.7413
		Dif.	1.7429	3.3879	11.7256	0.0719	0.5586
117.238	24.690	Máx.	4.5842	11.1767	29.5272	-2.8095	1.4751
		Mín.	2.8413	7.8188	17.8017	-4.0054	0.8597
		Dif.	1.7429	3.3579	11.7256	1.1960	0.6155
117.238	24.867	Máx.	4.5842	10.8446	29.5272	-4.8363	1.8229
		Mín.	2.8413	7.5167	17.8017	-6.9432	1.0869
		Dif.	1.7429	3.3279	11.7256	2.1069	0.7361
117.238	45.415	Máx.	5.3404	-6.7838	26.3208	-4.6751	-1.0068
		Mín.	3.2645	-10.0322	15.7492	-7.0539	-1.8498
		Dif.	2.0759	3.2484	10.5716	2.3788	0.8430
117.238	45.440	Máx.	5.3404	-7.3691	26.3208	-3.9164	-0.6899
		Mín.	3.2645	-10.8068	15.7492	-5.8906	-1.3316
		Dif.	2.0759	3.4377	10.5716	1.9742	0.6417
117.238	45.690	Máx.	3.9756	-7.8866	27.1198	-2.4076	-0.4181
		Mín.	2.3748	-11.3727	16.2704	-3.6148	-0.9923
		Dif.	1.6009	3.4861	10.8494	1.2072	0.5742
117.238	45.940	Máx.	3.7715	-7.9235	27.8477	-0.8735	-0.3018
		Mín.	2.2368	-11.2618	16.6929	-1.3404	-0.8540
		Dif.	1.5346	3.3383	11.1548	0.4670	0.5522
117.238	45.940	Máx.	3.7715	-8.0282	27.8477	-0.0779	-0.2764
		Mín.	2.2368	-11.3656	16.6929	-0.1575	-0.7971
		Dif.	1.5346	3.3374	11.1548	0.0795	0.5207
117.458	25.167	Máx.	11.1948	8.4707	69.4196	-5.0209	5.3113
		Mín.	6.7073	5.6943	41.4082	-7.3117	3.1214
		Dif.	4.4875	2.7764	28.0115	2.2908	2.1899
117.458	25.450	Máx.	11.1948	7.0757	69.4196	-6.4680	5.7817
		Mín.	6.7073	4.7432	41.4082	-9.6170	3.4305
		Dif.	4.4875	2.3324	28.0115	3.1490	2.3512
117.458	25.737	Máx.	9.7393	4.8574	66.1840	-5.5349	6.2954
		Mín.	5.7661	2.9946	39.3124	-9.0981	3.7914
		Dif.	3.9731	1.8628	26.8716	3.5632	2.5040
117.458	26.023	Máx.	8.8549	3.1890	62.7835	-4.1030	6.6353
		Mín.	5.2076	1.6615	37.0727	-7.9298	4.0476
		Dif.	3.6473	1.5275	25.7108	3.8268	2.5878
117.458	26.310	Máx.	8.0850	1.8012	59.2368	-2.1818	6.8167
		Mín.	4.7371	0.5839	34.6897	-6.2138	4.2120
		Dif.	3.3479	1.2173	24.5471	4.0320	2.6046





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.458	26.597	Máx.	7.2939	0.6837	55.5918	0.0661	6.7956
		Mín.	4.2630	-0.2294	32.2894	-4.0733	4.2560
		Dif.	3.0309	0.9131	23.3024	4.1394	2.5396
117.458	26.883	Máx.	6.4592	-0.0637	51.9845	2.4568	6.5471
		Mín.	3.7676	-0.7943	29.9570	-1.6757	4.1389
		Dif.	2.6916	0.7306	22.0274	4.1325	2.4082
117.458	27.170	Máx.	5.6065	-0.3450	48.5652	5.2419	6.0772
		Mín.	3.2642	-1.1421	27.7830	0.3586	3.8300
		Dif.	2.3423	0.7971	20.7822	4.8833	2.2472
117.458	27.457	Máx.	4.7846	-0.3283	45.4754	7.9730	5.3777
		Mín.	2.7808	-1.1102	25.8489	2.1039	3.3833
		Dif.	2.0038	0.7819	19.6265	5.8691	1.9943
117.458	27.743	Máx.	4.0503	-0.0866	42.8330	10.2453	4.4930
		Mín.	2.3502	-0.7011	24.2201	3.6366	2.8100
		Dif.	1.7000	0.6145	18.6130	6.6087	1.6829
117.458	28.030	Máx.	3.4556	0.3834	40.7259	11.8953	3.4876
		Mín.	2.0024	-0.0996	22.9421	4.8485	2.1124
		Dif.	1.4532	0.4831	17.7838	7.0468	1.3752
117.458	28.317	Máx.	3.0405	1.3047	39.2492	12.8055	2.3839
		Mín.	1.7600	0.4035	21.9806	5.6580	1.3715
		Dif.	1.2805	0.9012	17.2686	7.1475	1.0123
117.458	28.603	Máx.	2.8298	2.4088	38.4094	12.9070	1.2791
		Mín.	1.6364	0.9963	21.3812	6.0123	0.6203
		Dif.	1.1934	1.4126	17.0282	6.8947	0.6587
117.458	28.890	Máx.	2.8330	3.5590	38.1958	12.1800	0.2596
		Mín.	1.6355	1.6309	21.1622	5.8879	-0.1824
		Dif.	1.1975	1.9282	17.0336	6.2921	0.4420
117.458	29.177	Máx.	3.0433	4.6344	38.5850	10.6537	-0.4500
		Mín.	1.7534	2.2482	21.3062	5.2903	-1.2094
		Dif.	1.2899	2.3863	17.2788	5.3634	0.7594
117.458	29.463	Máx.	3.4392	5.5424	39.5267	8.5087	-1.0759
		Mín.	1.9772	2.7919	21.7843	4.0811	-2.1786
		Dif.	1.4620	2.7505	17.7425	4.4276	1.1027
117.458	29.750	Máx.	3.9847	6.2028	40.9446	5.8045	-1.6097
		Mín.	2.2858	3.2122	22.5517	2.4277	-2.9793
		Dif.	1.6989	2.9906	18.3929	3.3767	1.3696
117.458	30.037	Máx.	4.6311	6.5542	42.7539	2.6375	-2.0212
		Mín.	2.6512	3.4691	23.5136	0.5331	-3.5629
		Dif.	1.9800	3.0852	19.2403	2.1044	1.5417
117.458	30.323	Máx.	5.3206	6.5602	44.8068	-0.4064	-2.2748
		Mín.	3.0403	3.5360	24.6191	-1.8717	-3.8925
		Dif.	2.2803	3.0242	20.1877	1.4654	1.6176
117.458	30.610	Máx.	5.9930	6.2140	46.9279	-2.6827	-2.3168
		Mín.	3.4194	3.4031	25.8027	-4.8071	-3.9596
		Dif.	2.5736	2.8109	21.1252	2.1244	1.6428
117.458	30.897	Máx.	6.5953	5.5545	48.9411	-4.5323	-2.1786
		Mín.	3.7588	3.0535	26.9633	-8.0357	-3.7328
		Dif.	2.8365	2.5010	21.9778	3.5034	1.5542



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.458	31.183	Máx.	7.0890	4.6360	50.6695	-6.1626	-1.8278
		Mín.	4.0371	2.5024	27.9961	-10.8570	-3.2576
		Dif.	3.0519	2.1335	22.6734	4.6944	1.4298
117.458	31.470	Máx.	7.4534	3.5108	51.9695	-7.4548	-1.3484
		Mín.	4.2433	1.8085	28.7850	-13.0253	-2.5514
		Dif.	3.2101	1.7023	23.1845	5.5705	1.2030
117.458	31.757	Máx.	7.6833	2.2342	52.7518	-8.3181	-0.7927
		Mín.	4.3747	1.0418	29.2150	-14.4030	-1.6912
		Dif.	3.3086	1.1924	23.5368	6.0849	0.8985
117.458	32.043	Máx.	7.7831	0.8782	52.9402	-8.7006	-0.2241
		Mín.	4.4340	0.2447	29.2930	-14.9240	-0.8046
		Dif.	3.3491	0.6335	23.6472	6.2234	0.5804
117.458	32.330	Máx.	7.7648	-0.2985	52.5594	-8.5898	0.3448
		Mín.	4.4277	-0.6927	29.0291	-14.6064	-0.0401
		Dif.	3.3371	0.3941	23.5303	6.0166	0.3849
117.458	32.617	Máx.	7.6512	-1.0694	51.7142	-7.8621	0.9739
		Mín.	4.3671	-1.9530	28.4808	-13.6448	0.4045
		Dif.	3.2841	0.8836	23.2334	5.7827	0.5694
117.458	32.903	Máx.	7.4844	-1.7945	50.5861	-6.7966	1.3719
		Mín.	4.2754	-3.1934	27.7517	-12.0916	0.7112
		Dif.	3.2090	1.3989	22.8344	5.2951	0.6607
117.458	33.190	Máx.	7.3298	-2.5007	49.4318	-5.5408	1.4856
		Mín.	4.1884	-4.4007	26.9849	-10.1620	0.8472
		Dif.	3.1414	1.9000	22.4469	4.6212	0.6384
117.458	33.477	Máx.	7.2268	-3.3076	48.5929	-4.2518	1.3246
		Mín.	4.1277	-5.8247	26.3677	-8.1174	0.8008
		Dif.	3.0991	2.5171	22.2252	3.8656	0.5238
117.458	33.763	Máx.	6.8530	-4.5036	48.5310	-3.0698	1.0415
		Mín.	3.9181	-8.3268	26.1483	-6.1767	0.5795
		Dif.	2.9349	3.8231	22.3827	3.1068	0.4620
117.458	34.050	Máx.	3.9008	-7.1025	49.7897	-1.9677	0.8505
		Mín.	2.2992	-13.8059	26.6252	-4.1520	0.3168
		Dif.	1.6016	6.7034	23.1646	2.1843	0.5337
117.458	34.213	Máx.	3.9008	-8.9202	49.7897	0.3382	0.4675
		Mín.	2.2992	-17.6223	26.6252	0.1404	0.0773
		Dif.	1.6016	8.7021	23.1646	0.1978	0.3902
117.458	38.113	Máx.	13.2485	26.2533	62.8640	-2.3163	-1.6479
		Mín.	7.5540	14.5100	34.4351	-4.1090	-3.4029
		Dif.	5.6945	11.7433	28.4288	1.7927	1.7550
117.458	38.350	Máx.	13.2485	18.7937	62.8640	-7.0900	-0.8643
		Mín.	7.5540	10.4161	34.4351	-12.6023	-2.1121
		Dif.	5.6945	8.3777	28.4288	5.5123	1.2479
117.458	38.637	Máx.	16.3766	7.5228	59.1890	-7.6592	1.3340
		Mín.	9.3205	4.2159	32.5563	-13.7040	0.5790
		Dif.	7.0561	3.3069	26.6327	6.0448	0.7550
117.458	38.923	Máx.	14.4625	1.7760	56.1557	-6.9132	3.1597
		Mín.	8.2263	1.0261	30.9559	-12.4979	1.7017
		Dif.	6.2362	0.7499	25.1997	5.5846	1.4580



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.458	39.210	Máx.	12.2507	-0.6352	53.3295	-5.5876	4.2192
		Mín.	6.9670	-1.4074	29.4166	-10.2515	2.3920
		Dif.	5.2838	0.7722	23.9129	4.6639	1.8272
117.458	39.497	Máx.	10.3781	-1.7820	50.4693	-3.8805	4.7654
		Mín.	5.9031	-3.4006	27.8222	-7.2833	2.7711
		Dif.	4.4750	1.6186	22.6471	3.4029	1.9943
117.458	39.783	Máx.	8.8059	-2.5181	47.5828	-1.9230	4.9350
		Mín.	5.0116	-4.7485	26.1545	-3.8543	2.8715
		Dif.	3.7944	2.2304	21.4283	1.9313	2.0635
117.458	40.070	Máx.	7.4529	-2.9113	44.7337	0.4994	4.7651
		Mín.	4.2456	-5.5643	24.5463	-0.7079	2.7702
		Dif.	3.2074	2.6530	20.1874	1.2073	1.9948
117.458	40.357	Máx.	6.2811	-3.0162	42.0664	4.0993	4.3364
		Mín.	3.5828	-5.8735	23.0717	1.5534	2.4430
		Dif.	2.6983	2.8574	18.9947	2.5459	1.8933
117.458	40.643	Máx.	5.2886	-2.8646	39.7409	7.5154	3.6687
		Mín.	3.0221	-5.7209	21.7639	3.6184	1.9706
		Dif.	2.2665	2.8564	17.9770	3.8970	1.6981
117.458	40.930	Máx.	4.4921	-2.4996	37.8534	10.4567	2.8089
		Mín.	2.5726	-5.1709	20.7172	5.4423	1.3937
		Dif.	1.9195	2.6714	17.1362	5.0144	1.4152
117.458	41.217	Máx.	3.9122	-1.9738	36.4892	12.8857	1.8090
		Mín.	2.2462	-4.3060	19.9834	6.7074	0.7450
		Dif.	1.6659	2.3322	16.5058	6.1783	1.0641
117.458	41.503	Máx.	3.5651	-1.3458	35.7089	14.6388	0.7534
		Mín.	2.0524	-3.2209	19.5972	7.4108	0.0554
		Dif.	1.5127	1.8751	16.1116	7.2280	0.6980
117.458	41.790	Máx.	3.4591	-0.6776	35.5483	15.5703	-0.1820
		Mín.	1.9961	-2.0176	19.5816	7.6265	-0.7940
		Dif.	1.4630	1.3400	15.9667	7.9438	0.6120
117.458	42.077	Máx.	3.5933	-0.0315	36.0209	15.6477	-0.9216
		Mín.	2.0764	-0.8737	19.9471	7.3481	-1.8284
		Dif.	1.5169	0.8423	16.0738	8.2997	0.9068
117.458	42.363	Máx.	3.9556	0.7149	37.1520	14.8856	-1.6307
		Mín.	2.2876	-0.0016	20.6359	6.5968	-2.8349
		Dif.	1.6680	0.7166	16.5161	8.2888	1.2041
117.458	42.650	Máx.	4.5235	1.5194	38.8985	13.3448	-2.2977
		Mín.	2.6178	0.5280	21.6580	5.4221	-3.7758
		Dif.	1.9056	0.9914	17.2405	7.9227	1.4782
117.458	42.937	Máx.	5.2637	2.0969	41.1813	11.1318	-2.8739
		Mín.	3.0487	0.8930	23.0285	3.9003	-4.5845
		Dif.	2.2149	1.2039	18.1528	7.2315	1.7106
117.458	43.223	Máx.	6.1332	2.3077	43.9204	8.3963	-3.2913
		Mín.	3.5563	1.0454	24.7086	2.1331	-5.2475
		Dif.	2.5769	1.2623	19.2118	6.2632	1.9562
117.458	43.510	Máx.	7.0824	2.1386	47.0113	5.3265	-3.5831
		Mín.	4.1127	0.8898	26.6444	0.2437	-5.7006
		Dif.	2.9697	1.2489	20.3669	5.0828	2.1176



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.458	43.797	Máx.	8.0615	1.5749	50.3283	2.3167	-3.6983
		Mín.	4.6900	0.3961	28.7681	-1.8107	-5.9478
		Dif.	3.3715	1.1788	21.5601	4.1274	2.2495
117.458	44.083	Máx.	9.0291	0.6766	53.7342	-0.1324	-3.6397
		Mín.	5.2659	-0.4680	31.0020	-4.1525	-5.9882
		Dif.	3.7632	1.1446	22.7322	4.0201	2.3485
117.458	44.370	Máx.	9.9567	-0.3686	57.0997	-2.2530	-3.4582
		Mín.	5.8262	-1.8260	33.2686	-6.1218	-5.8218
		Dif.	4.1305	1.4574	23.8311	3.8689	2.3636
117.458	44.657	Máx.	10.7891	-1.7237	60.3334	-3.9728	-3.1799
		Mín.	6.3399	-3.5048	35.5092	-7.5741	-5.5232
		Dif.	4.4492	1.7811	24.8242	3.6013	2.3432
117.458	44.943	Máx.	11.1148	-3.5333	63.4817	-5.1972	-2.8279
		Mín.	6.5368	-5.7800	37.5860	-8.3653	-5.1158
		Dif.	4.5780	2.2467	25.8957	3.1680	2.2878
117.458	45.065	Máx.	11.1148	-4.5986	63.4817	-4.9332	-2.7403
		Mín.	6.5368	-7.1419	37.5860	-7.6630	-5.0282
		Dif.	4.5780	2.5433	25.8957	2.7298	2.2879
117.488	24.440	Máx.	8.1058	12.1087	28.6517	-0.0014	1.9247
		Mín.	5.0398	8.5095	17.2168	-0.0772	1.0996
		Dif.	3.0660	3.5992	11.4349	0.0758	0.8251
117.488	24.690	Máx.	8.1058	11.9080	28.6517	-3.0277	2.1845
		Mín.	5.0398	8.2914	17.2168	-4.3419	1.2709
		Dif.	3.0660	3.6166	11.4349	1.3142	0.9136
117.488	24.867	Máx.	8.1058	11.7072	28.6517	-5.2723	2.7818
		Mín.	5.0398	8.0732	17.2168	-7.6186	1.6550
		Dif.	3.0660	3.6340	11.4349	2.3463	1.1269
117.488	45.415	Máx.	9.3646	-7.1418	25.5110	-5.1107	-1.7293
		Mín.	5.7834	-10.6997	15.2008	-7.7979	-3.0909
		Dif.	3.5812	3.5579	10.3102	2.6872	1.3616
117.488	45.440	Máx.	9.3646	-7.7210	25.5110	-4.2510	-1.1606
		Mín.	5.7834	-11.4217	15.2008	-6.4548	-2.1417
		Dif.	3.5812	3.7008	10.3102	2.2038	0.9812
117.488	45.690	Máx.	6.6943	-8.1810	26.1315	-2.5794	-0.7773
		Mín.	4.0232	-11.8620	15.6057	-3.9083	-1.5643
		Dif.	2.6711	3.6810	10.5258	1.3289	0.7871
117.488	45.940	Máx.	6.3290	-8.1341	26.7453	-0.9416	-0.6241
		Mín.	3.7823	-11.6279	15.9955	-1.4362	-1.3634
		Dif.	2.5467	3.4939	10.7498	0.4946	0.7393
117.488	45.940	Máx.	6.3290	-8.2063	26.7453	-0.0983	-0.5792
		Mín.	3.7823	-11.6759	15.9955	-0.1814	-1.2766
		Dif.	2.5467	3.4696	10.7498	0.0831	0.6974
117.738	24.440	Máx.	9.9736	12.7462	27.0259	-0.0190	2.4440
		Mín.	6.0426	8.8958	16.1509	-0.0937	1.3892
		Dif.	3.9311	3.8503	10.8750	0.0747	1.0547
117.738	24.690	Máx.	9.9736	14.0883	27.0259	-3.2131	2.6634
		Mín.	6.0426	9.7557	16.1509	-4.6460	1.5239
		Dif.	3.9311	4.3326	10.8750	1.4329	1.1394



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.738	24.867	Máx.	9.9736	15.4305	27.0259	-6.2548	3.1633
		Mín.	6.0426	10.6155	16.1509	-9.0927	1.8272
		Dif.	3.9311	4.8150	10.8750	2.8380	1.3360
117.738	45.415	Máx.	12.0725	-9.8089	23.9380	-6.0819	-1.8981
		Mín.	7.2317	-14.7243	14.1716	-9.3642	-3.5355
		Dif.	4.8407	4.9154	9.7664	3.2823	1.6375
117.738	45.440	Máx.	12.0725	-9.4591	23.9380	-4.7330	-1.3795
		Mín.	7.2317	-14.1006	14.1716	-7.2697	-2.6147
		Dif.	4.8407	4.6416	9.7664	2.5368	1.2353
117.738	45.690	Máx.	8.8933	-8.6884	24.5532	-2.7521	-1.0369
		Mín.	5.2858	-12.7287	14.5840	-4.2133	-2.0650
		Dif.	3.6075	4.0403	9.9692	1.4612	1.0281
117.738	45.940	Máx.	8.8095	-8.3228	25.0795	-1.0152	-0.8740
		Mín.	5.2610	-11.9911	14.9432	-1.5615	-1.8119
		Dif.	3.5485	3.6683	10.1363	0.5462	0.9379
117.738	45.940	Máx.	8.8095	-8.3779	25.0795	-0.1235	-0.8153
		Mín.	5.2610	-12.0017	14.9432	-0.2160	-1.6963
		Dif.	3.5485	3.6237	10.1363	0.0925	0.8810
117.745	25.167	Máx.	17.2321	6.2605	66.1737	-6.1275	7.7186
		Mín.	10.3016	4.1037	39.2803	-8.9962	4.5700
		Dif.	6.9305	2.1568	26.8934	2.8687	3.1486
117.745	25.450	Máx.	17.2321	5.5262	66.1737	-6.9346	8.2989
		Mín.	10.3016	3.5474	39.2803	-10.4084	4.9394
		Dif.	6.9305	1.9789	26.8934	3.4738	3.3595
117.745	25.737	Máx.	15.4272	4.0411	63.1977	-5.9066	8.9370
		Mín.	9.1538	2.2806	37.3523	-9.6219	5.3781
		Dif.	6.2734	1.7605	25.8453	3.7153	3.5589
117.745	26.023	Máx.	14.3349	2.4107	59.9162	-4.3541	9.4419
		Mín.	8.4803	0.9166	35.2274	-8.3393	5.7546
		Dif.	5.8546	1.4941	24.6888	3.9852	3.6873
117.745	26.310	Máx.	13.2622	0.8779	56.4154	-2.2948	9.7338
		Mín.	7.8307	-0.3041	32.8638	-6.4187	6.0136
		Dif.	5.4315	1.1820	23.5516	4.1238	3.7202
117.745	26.597	Máx.	12.0751	-0.2503	52.7658	0.2247	9.7170
		Mín.	7.1172	-1.3510	30.4576	-3.9937	6.0895
		Dif.	4.9579	1.1007	22.3083	4.2184	3.6275
117.745	26.883	Máx.	10.7859	-0.8659	49.1432	2.9156	9.3454
		Mín.	6.3456	-2.1371	28.1183	-1.2746	5.9306
		Dif.	4.4403	1.2713	21.0249	4.1902	3.4148
117.745	27.170	Máx.	9.4628	-1.1201	45.7252	6.1992	8.6473
		Mín.	5.5560	-2.4371	25.9519	0.8677	5.4786
		Dif.	3.9068	1.3170	19.7733	5.3315	3.1686
117.745	27.457	Máx.	8.1976	-1.0025	42.6646	9.2504	7.6181
		Mín.	4.8026	-2.2718	24.0449	2.8222	4.8263
		Dif.	3.3950	1.2693	18.6196	6.4282	2.7918
117.745	27.743	Máx.	7.0827	-0.6177	40.0759	11.7706	6.3591
		Mín.	4.1397	-1.6538	22.4589	4.5224	3.9489
		Dif.	2.9430	1.0361	17.6170	7.2482	2.4102



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.745	28.030	Máx.	6.1947	-0.0223	38.0481	13.5883	4.9031
		Mín.	3.6117	-0.7290	21.2116	5.8538	2.9603
		Dif.	2.5829	0.7067	16.8364	7.7345	1.9428
117.745	28.317	Máx.	5.5867	0.9980	36.6501	14.5857	3.3188
		Mín.	3.2489	0.1314	20.2783	6.7337	1.9163
		Dif.	2.3378	0.8666	16.3718	7.8520	1.4025
117.745	28.603	Máx.	5.2893	2.3676	35.8669	14.6964	1.7602
		Mín.	3.0681	0.9060	19.7203	7.1105	0.8616
		Dif.	2.2212	1.4616	16.1466	7.5859	0.8986
117.745	28.890	Máx.	5.3127	3.8214	35.6944	13.9027	0.3614
		Mín.	3.0727	1.7231	19.5340	6.9620	-0.3117
		Dif.	2.2400	2.0983	16.1604	6.9407	0.6731
117.745	29.177	Máx.	5.6471	5.1870	36.1114	12.2535	-0.6352
		Mín.	3.2569	2.5166	19.7035	6.2614	-1.7882
		Dif.	2.3902	2.6703	16.4079	5.9921	1.1530
117.745	29.463	Máx.	6.2636	6.3584	37.0765	9.9081	-1.5159
		Mín.	3.6031	3.2231	20.2045	4.9024	-3.1628
		Dif.	2.6604	3.1353	16.8720	5.0057	1.6469
117.745	29.750	Máx.	7.1153	7.2385	38.5264	6.9251	-2.2682
		Mín.	4.0787	3.7832	21.0002	3.0538	-4.3006
		Dif.	3.0366	3.4553	17.5261	3.8712	2.0324
117.745	30.037	Máx.	8.1349	7.7456	40.3709	3.4045	-2.8486
		Mín.	4.6422	4.1457	22.0370	0.9225	-5.1299
		Dif.	3.4927	3.6000	18.3339	2.4820	2.2812
117.745	30.323	Máx.	9.2244	7.8226	42.5099	-0.1089	-3.2162
		Mín.	5.2632	4.2718	23.2058	-1.6837	-5.5851
		Dif.	3.9613	3.5508	19.3041	1.5748	2.3690
117.745	30.610	Máx.	10.2954	7.4472	44.7575	-2.6917	-3.2776
		Mín.	5.8777	4.1409	24.4654	-5.0242	-5.6534
		Dif.	4.4177	3.3062	20.2921	2.3325	2.3758
117.745	30.897	Máx.	11.2640	6.6740	46.9193	-4.8182	-3.0433
		Mín.	6.4231	3.6967	25.7179	-8.6853	-5.2986
		Dif.	4.8409	2.9773	21.2013	3.8671	2.2553
117.745	31.183	Máx.	12.0573	5.5442	48.7924	-6.7009	-2.5078
		Mín.	6.8697	2.9954	26.8452	-11.9021	-4.5531
		Dif.	5.1876	2.5488	21.9472	5.2012	2.0454
117.745	31.470	Máx.	12.6367	4.1269	50.2166	-8.1902	-1.7749
		Mín.	7.1966	2.1146	27.6812	-14.3575	-3.4529
		Dif.	5.4401	2.0124	22.5354	6.1673	1.6779
117.745	31.757	Máx.	12.9906	2.5095	51.0395	-9.1682	-0.9251
		Mín.	7.3977	1.1372	28.1399	-15.8717	-2.1168
		Dif.	5.5929	1.3723	22.8995	6.7035	1.1917
117.745	32.043	Máx.	13.1247	0.7983	51.1761	-9.5644	-0.0586
		Mín.	7.4763	0.1258	28.1895	-16.3535	-0.7593
		Dif.	5.6483	0.6725	22.9866	6.7891	0.7007
117.745	32.330	Máx.	13.0571	-0.5111	50.6436	-9.3181	0.9555
		Mín.	7.4425	-1.1557	27.8349	-15.8441	0.2497
		Dif.	5.6146	0.6445	22.8087	6.5260	0.7058





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.745	32.617	Máx.	12.8242	-1.4332	49.5529	-8.3483	1.8886
		Mín.	7.3146	-2.6873	27.1395	-14.5364	0.9067
		Dif.	5.5096	1.2541	22.4134	6.1880	0.9818
117.745	32.903	Máx.	12.4974	-2.2487	48.0983	-6.9782	2.4449
		Mín.	7.1329	-4.0558	26.2160	-12.5059	1.3295
		Dif.	5.3646	1.8071	21.8824	5.5278	1.1153
117.745	33.190	Máx.	12.2160	-2.9225	46.5442	-5.3798	2.4570
		Mín.	6.9738	-5.1699	25.2144	-10.0247	1.4490
		Dif.	5.2422	2.2474	21.3299	4.6449	1.0080
117.745	33.477	Máx.	12.2487	-3.4676	45.2293	-3.7612	1.8853
		Mín.	6.9705	-6.0846	24.3230	-7.4551	1.1653
		Dif.	5.2783	2.6170	20.9063	3.6939	0.7200
117.745	33.763	Máx.	13.1692	-4.1896	44.6685	-2.4076	0.7814
		Mín.	7.3905	-7.4245	23.8182	-5.3374	0.4005
		Dif.	5.7787	3.2349	20.8503	2.9298	0.3809
117.745	34.050	Máx.	16.3471	-7.5103	46.0410	-1.7455	-0.3910
		Mín.	9.1849	-13.8066	24.3038	-4.6008	-1.2924
		Dif.	7.1622	6.2964	21.7372	2.8554	0.9014
117.745	34.213	Máx.	16.3471	-10.3558	46.0410	0.7747	-0.9245
		Mín.	9.1849	-19.2730	24.3038	-0.7427	-2.2398
		Dif.	7.1622	8.9172	21.7372	1.5175	1.3154
117.745	38.113	Máx.	28.0248	7.8008	58.4015	-11.4814	3.0436
		Mín.	15.9763	4.0239	31.7468	-20.3532	1.2023
		Dif.	12.0485	3.7770	26.6547	8.8718	1.8413
117.745	38.350	Máx.	28.0248	3.9395	58.4015	-11.5900	2.3617
		Mín.	15.9763	2.0172	31.7468	-20.5300	0.8536
		Dif.	12.0485	1.9223	26.6547	8.9400	1.5081
117.745	38.637	Máx.	24.8145	-0.2968	54.7682	-9.4198	3.9698
		Mín.	14.1424	-0.9265	29.9276	-16.7977	1.8839
		Dif.	10.6721	0.6297	24.8406	7.3779	2.0859
117.745	38.923	Máx.	20.9931	-1.2788	52.2938	-7.8414	5.3764
		Mín.	11.9618	-2.6443	28.6396	-14.1908	2.8184
		Dif.	9.0313	1.3655	23.6541	6.3494	2.5581
117.745	39.210	Máx.	18.0100	-2.2603	49.8305	-6.1010	6.4048
		Mín.	10.2621	-4.2484	27.2949	-11.2831	3.5473
		Dif.	7.7479	1.9881	22.5356	5.1821	2.8575
117.745	39.497	Máx.	15.5980	-3.0906	47.1739	-4.0612	6.9949
		Mín.	8.8902	-5.6818	25.8042	-7.7851	4.0257
		Dif.	6.7077	2.5912	21.3697	3.7240	2.9693
117.745	39.783	Máx.	13.5187	-3.6842	44.3920	-1.7998	7.1701
		Mín.	7.6790	-6.7263	24.2234	-3.9005	4.1550
		Dif.	5.8397	3.0422	20.1686	2.1006	3.0152
117.745	40.070	Máx.	11.6527	-3.9257	41.6371	0.9841	6.9191
		Mín.	6.5954	-7.3180	22.6518	-0.4032	3.9798
		Dif.	5.0573	3.3922	18.9853	1.3873	2.9394
117.745	40.357	Máx.	9.9818	-3.8721	39.0712	5.0486	6.3017
		Mín.	5.6433	-7.3901	21.1902	2.0285	3.5027
		Dif.	4.3385	3.5179	17.8810	3.0202	2.7990



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.745	40.643	Máx.	8.5370	-3.5476	36.8339	8.7761	5.3409
		Mín.	4.8414	-6.9706	19.9242	4.3088	2.8330
		Dif.	3.6956	3.4229	16.9097	4.4673	2.5079
117.745	40.930	Máx.	7.3610	-2.9980	35.0317	11.9480	4.1101
		Mín.	4.2124	-6.1272	18.9186	6.3027	2.0172
		Dif.	3.1486	3.1292	16.1131	5.6453	2.0929
117.745	41.217	Máx.	6.5092	-2.2811	33.7403	14.5021	2.6831
		Mín.	3.7455	-4.9521	18.2192	7.7367	1.1004
		Dif.	2.7637	2.6710	15.5210	6.7654	1.5826
117.745	41.503	Máx.	6.0003	-1.4604	33.0106	16.3569	1.1496
		Mín.	3.4636	-3.5495	17.8545	8.4816	0.1246
		Dif.	2.5367	2.0891	15.1562	7.8753	1.0250
117.745	41.790	Máx.	5.8408	-0.6017	32.8713	17.3215	-0.1934
		Mín.	3.3827	-2.0457	17.8436	8.6969	-1.0693
		Dif.	2.4581	1.4440	15.0277	8.6246	0.8759
117.745	42.077	Máx.	6.0303	0.2288	33.3339	17.3667	-1.2771
		Mín.	3.5013	-0.6177	18.1956	8.3776	-2.5174
		Dif.	2.5289	0.8464	15.1383	8.9891	1.2403
117.745	42.363	Máx.	6.5539	1.3642	34.4020	16.5076	-2.2811
		Mín.	3.8138	0.3218	18.8956	7.5453	-3.9711
		Dif.	2.7401	1.0424	15.5064	8.9623	1.6900
117.745	42.650	Máx.	7.3908	2.4467	36.0921	14.8047	-3.2306
		Mín.	4.2930	1.0225	19.8724	6.2495	-5.3545
		Dif.	3.0978	1.4242	16.2196	8.5553	2.1239
117.745	42.937	Máx.	8.4945	3.2478	38.3097	12.3648	-4.0885
		Mín.	4.9217	1.5395	21.1903	4.5676	-6.5428
		Dif.	3.5728	1.7083	17.1194	7.7972	2.4543
117.745	43.223	Máx.	9.7917	3.6231	40.9855	9.3424	-4.7477
		Mín.	5.6882	1.8143	22.8172	2.6062	-7.5190
		Dif.	4.1035	1.8088	18.1683	6.7362	2.7713
117.745	43.510	Máx.	11.2067	3.5499	44.0210	5.9385	-5.1935
		Mín.	6.5504	1.7243	24.7048	0.4986	-8.2191
		Dif.	4.6563	1.8256	19.3162	5.4399	3.0257
117.745	43.797	Máx.	12.6699	2.9878	47.2879	2.5177	-5.3783
		Mín.	7.4329	1.2511	26.7865	-1.7265	-8.6218
		Dif.	5.2370	1.7367	20.5014	4.2442	3.2435
117.745	44.083	Máx.	14.0949	1.9460	50.6340	-0.1693	-5.3136
		Mín.	8.2826	0.4090	28.9785	-4.3492	-8.7109
		Dif.	5.8123	1.5370	21.6555	4.1798	3.3973
117.745	44.370	Máx.	15.3893	0.6112	53.9016	-2.4658	-5.0680
		Mín.	9.0580	-0.8062	31.1883	-6.5468	-8.4948
		Dif.	6.3313	1.4174	22.7133	4.0810	3.4268
117.745	44.657	Máx.	16.4363	-0.6808	56.9654	-4.3732	-4.7046
		Mín.	9.6879	-2.3339	33.3297	-8.1890	-8.0604
		Dif.	6.7484	1.6531	23.6358	3.8158	3.3558
117.745	44.943	Máx.	16.9260	-2.1250	59.9028	-5.8624	-4.3312
		Mín.	9.9847	-3.9476	35.2417	-9.4831	-7.6215
		Dif.	6.9412	1.8226	24.6611	3.6207	3.2903



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.745	45.065	Máx.	16.9260	-2.9080	59.9028	-6.0369	-4.2491
		Mín.	9.9847	-4.8112	35.2417	-9.4862	-7.5588
		Dif.	6.9412	1.9032	24.6611	3.4493	3.3097
117.838	34.337	Máx.	35.2117	4.5208	46.0613	7.0347	-3.7742
		Mín.	19.1998	2.1111	23.9534	3.8143	-7.7333
		Dif.	16.0119	2.4097	22.1079	3.2204	3.9591
117.838	34.623	Máx.	-12.1824	4.3363	4.8495	7.7986	-5.1412
		Mín.	-25.1344	1.9480	2.5078	4.5148	-10.3372
		Dif.	12.9520	2.3884	2.3417	3.2838	5.1960
117.838	34.910	Máx.	-5.5975	-2.5591	1.0640	12.2382	-4.3180
		Mín.	-12.3261	-5.4447	0.5279	7.1626	-8.6671
		Dif.	6.7287	2.8856	0.5361	5.0755	4.3491
117.838	35.197	Máx.	-1.5146	-2.0558	0.4878	14.9399	-3.5357
		Mín.	-4.4152	-4.6843	0.2238	8.8026	-7.0757
		Dif.	2.9006	2.6285	0.2639	6.1372	3.5400
117.838	35.483	Máx.	0.2283	-0.0779	0.3028	15.6430	-3.0998
		Mín.	-1.0863	-1.1106	0.1268	8.9320	-6.0821
		Dif.	1.3146	1.0327	0.1759	6.7110	2.9823
117.838	35.770	Máx.	1.1227	2.9746	0.2418	14.6047	-2.8638
		Mín.	-0.0211	1.5321	0.0969	8.0877	-5.4288
		Dif.	1.1439	1.4425	0.1449	6.5171	2.5650
117.838	36.057	Máx.	1.2660	6.3948	0.2589	12.1610	-2.6647
		Mín.	0.2002	3.5172	0.1087	6.4651	-4.8252
		Dif.	1.0658	2.8776	0.1502	5.6960	2.1604
117.838	36.343	Máx.	0.8431	9.3685	0.3437	8.5332	-2.3600
		Mín.	-0.2005	5.2720	0.1546	4.2014	-4.0192
		Dif.	1.0436	4.0965	0.1891	4.3319	1.6592
117.838	36.630	Máx.	-0.1146	11.8560	0.5006	3.8850	-1.7515
		Mín.	-1.3805	6.7475	0.2417	1.4074	-2.7940
		Dif.	1.2659	5.1085	0.2589	2.4776	1.0425
117.838	36.917	Máx.	-1.6274	13.8290	0.7546	-0.7367	-0.4314
		Mín.	-4.1020	7.6803	0.3845	-2.4924	-1.1933
		Dif.	2.4745	6.1487	0.3701	1.7558	0.7619
117.838	37.203	Máx.	-4.6866	14.3696	1.1884	-4.5747	2.3917
		Mín.	-9.6965	7.7622	0.6288	-8.8579	0.7292
		Dif.	5.0100	6.6074	0.5597	4.2832	1.6625
117.838	37.490	Máx.	-11.2235	9.4651	2.3119	-9.1097	6.9483
		Mín.	-21.7812	4.7908	1.2523	-16.5109	3.2029
		Dif.	10.5578	4.6743	1.0596	7.4012	3.7453
117.838	37.777	Máx.	-20.3661	-6.4896	9.5708	-13.7638	12.1723
		Mín.	-38.7147	-12.9160	5.1696	-24.2815	6.0384
		Dif.	18.3486	6.4264	4.4012	10.5177	6.1339
117.988	24.440	Máx.	12.4096	12.6891	25.4210	-0.0764	2.8894
		Mín.	7.4292	8.7905	15.1618	-0.1608	1.6279
		Dif.	4.9804	3.8986	10.2592	0.0844	1.2614
117.988	24.690	Máx.	12.4096	11.9135	25.4210	-3.2736	3.1631
		Mín.	7.4292	8.1995	15.1618	-4.7761	1.7889
		Dif.	4.9804	3.7140	10.2592	1.5024	1.3742



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
117.988	24.867	Máx.	12.4096	11.1379	25.4210	-5.4590	3.9561
		Mín.	7.4292	7.6086	15.1618	-8.0234	2.2688
		Dif.	4.9804	3.5294	10.2592	2.5644	1.6873
117.988	45.415	Máx.	15.3905	-6.1820	22.3165	-5.5050	-2.5412
		Mín.	9.1030	-9.3062	13.1652	-8.6070	-4.6894
		Dif.	6.2876	3.1242	9.1513	3.1020	2.1482
117.988	45.440	Máx.	15.3905	-7.1248	22.3165	-4.7320	-1.6842
		Mín.	9.1030	-10.6743	13.1652	-7.3641	-3.2179
		Dif.	6.2876	3.5495	9.1513	2.6321	1.5337
117.988	45.690	Máx.	11.3331	-8.1212	22.6261	-2.9798	-1.2331
		Mín.	6.7128	-11.9962	13.3737	-4.6061	-2.4737
		Dif.	4.6203	3.8750	9.2524	1.6264	1.2406
117.988	45.940	Máx.	11.4579	-8.3700	22.8707	-1.1400	-1.0232
		Mín.	6.8496	-12.1577	13.5474	-1.7650	-2.1404
		Dif.	4.6083	3.7877	9.3233	0.6250	1.1172
117.988	45.940	Máx.	11.4579	-8.5650	22.8707	-0.1627	-0.9536
		Mín.	6.8496	-12.3654	13.5474	-0.2787	-2.0020
		Dif.	4.6083	3.8003	9.3233	0.1160	1.0484
118.031	25.167	Máx.	23.8474	8.9229	61.5925	-5.4790	9.7671
		Mín.	14.2566	5.8259	36.3701	-8.1530	5.7827
		Dif.	9.5908	3.0971	25.2224	2.6741	3.9843
118.031	25.450	Máx.	23.8474	6.9888	61.5925	-7.1281	10.5560
		Mín.	14.2566	4.4966	36.3701	-10.8769	6.2752
		Dif.	9.5908	2.4921	25.2224	3.7488	4.2808
118.031	25.737	Máx.	21.5813	3.8853	58.8429	-6.4414	11.4316
		Mín.	12.8230	1.9895	34.5769	-10.3615	6.8648
		Dif.	8.7583	1.8957	24.2660	3.9201	4.5668
118.031	26.023	Máx.	20.2003	1.4991	55.6677	-4.7660	12.1852
		Mín.	11.9815	-0.0094	32.5244	-8.9854	7.4173
		Dif.	8.2188	1.5085	23.1433	4.2194	4.7679
118.031	26.310	Máx.	18.7179	-0.2834	52.1830	-2.4455	12.6392
		Mín.	11.0866	-1.7598	30.1816	-6.7553	7.8070
		Dif.	7.6313	1.4763	22.0014	4.3098	4.8322
118.031	26.597	Máx.	17.0072	-1.4024	48.5152	0.4369	12.6417
		Mín.	10.0340	-3.2463	27.7624	-3.9018	7.9283
		Dif.	6.9732	1.8439	20.7528	4.3388	4.7134
118.031	26.883	Máx.	15.1367	-2.0507	44.8826	3.6665	12.1353
		Mín.	8.8640	-4.1111	25.4237	-0.8130	7.7188
		Dif.	6.2727	2.0604	19.4588	4.4795	4.4165
118.031	27.170	Máx.	13.2217	-2.2374	41.4964	7.5426	11.1829
		Mín.	7.6907	-4.3128	23.2890	1.5822	7.1065
		Dif.	5.5310	2.0754	18.2074	5.9604	4.0764
118.031	27.457	Máx.	11.4112	-1.9544	38.5156	11.0224	9.8204
		Mín.	6.6065	-3.9194	21.4452	3.8185	6.1955
		Dif.	4.8047	1.9650	17.0704	7.2039	3.6249
118.031	27.743	Máx.	9.8391	-1.3526	36.0402	13.8613	8.1537
		Mín.	5.6902	-2.9773	19.9419	5.7355	5.0352
		Dif.	4.1489	1.6247	16.0983	8.1257	3.1184



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.031	28.030	Máx.	8.6010	-0.5135	34.1606	15.8854	6.2450
		Mín.	4.9944	-1.6479	18.7411	7.2157	3.7553
		Dif.	3.6066	1.1344	15.4195	8.6698	2.4897
118.031	28.317	Máx.	7.7713	0.5924	32.8753	16.9837	4.1982
		Mín.	4.5238	-0.2359	17.8853	8.1792	2.4150
		Dif.	3.2474	0.8283	14.9900	8.8045	1.7833
118.031	28.603	Máx.	7.3839	2.3282	32.1773	17.0973	2.1955
		Mín.	4.2851	0.7886	17.3886	8.5789	1.0671
		Dif.	3.0989	1.5395	14.7887	8.5183	1.1285
118.031	28.890	Máx.	7.4344	4.1967	32.0567	16.2125	0.4315
		Mín.	4.3008	1.8545	17.2438	8.3957	-0.4640
		Dif.	3.1336	2.3422	14.8129	7.8168	0.8954
118.031	29.177	Máx.	7.9108	5.9630	32.4959	14.4019	-0.8357
		Mín.	4.5632	2.8899	17.4376	7.5622	-2.3843
		Dif.	3.3476	3.0731	15.0584	6.8396	1.5486
118.031	29.463	Máx.	8.8016	7.5075	33.4668	11.7973	-1.9693
		Mín.	5.0186	3.8242	17.9528	6.0076	-4.1629
		Dif.	3.7830	3.6833	15.5140	5.7897	2.1936
118.031	29.750	Máx.	10.0322	8.7119	34.9255	8.4482	-2.9457
		Mín.	5.6666	4.5870	18.7646	3.9045	-5.6501
		Dif.	4.3656	4.1249	16.1609	4.5437	2.7044
118.031	30.037	Máx.	11.5082	9.4650	36.8054	4.4549	-3.7088
		Mín.	6.4758	5.1115	19.8331	1.4580	-6.7509
		Dif.	5.0324	4.3535	16.9724	2.9969	3.0422
118.031	30.323	Máx.	13.1149	9.6746	39.0060	0.2985	-4.2011
		Mín.	7.3841	5.3393	21.0960	-1.4221	-7.3705
		Dif.	5.7309	4.3353	17.9100	1.7206	3.1694
118.031	30.610	Máx.	14.7148	9.2996	41.3984	-2.7089	-4.3133
		Mín.	8.3144	5.2058	22.4403	-5.3344	-7.4636
		Dif.	6.4004	4.0937	18.9581	2.6255	3.1503
118.031	30.897	Máx.	16.1644	8.3613	43.7504	-5.2299	-3.9931
		Mín.	9.1826	4.6648	23.8080	-9.6236	-6.9957
		Dif.	6.9818	3.6965	19.9425	4.3937	3.0027
118.031	31.183	Máx.	17.3621	6.9242	45.8253	-7.4801	-3.2596
		Mín.	9.8947	3.7430	25.0597	-13.4239	-5.9699
		Dif.	7.4674	3.1811	20.7657	5.9439	2.7103
118.031	31.470	Máx.	18.2442	5.0609	47.4164	-9.2612	-2.2396
		Mín.	10.3920	2.5768	25.9826	-16.3096	-4.4309
		Dif.	7.8522	2.4842	21.4338	7.0484	2.1912
118.031	31.757	Máx.	18.7657	2.9101	48.3008	-10.4098	-1.0458
		Mín.	10.6877	1.2712	26.4851	-18.0292	-2.5436
		Dif.	8.0780	1.6389	21.8157	7.6194	1.4978
118.031	32.043	Máx.	18.9282	0.6644	48.3640	-10.8243	0.1753
		Mín.	10.7827	-0.0769	26.4962	-18.4487	-0.6336
		Dif.	8.1454	0.7413	21.8678	7.6244	0.8089
118.031	32.330	Máx.	18.7524	-0.8607	47.6117	-10.3627	1.7560
		Mín.	10.6884	-1.9287	26.0137	-17.6475	0.6426
		Dif.	8.0640	1.0679	21.5980	7.2847	1.1134



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.031	32.617	Máx.	18.2855	-2.0443	46.1671	-9.0325	3.0999
		Mín.	10.4290	-3.8959	25.1116	-15.8039	1.5655
		Dif.	7.8565	1.8516	21.0555	6.7715	1.5345
118.031	32.903	Máx.	17.6283	-3.0372	44.2442	-7.2007	3.8722
		Mín.	10.0623	-5.5251	23.9170	-13.0343	2.1536
		Dif.	7.5660	2.4879	20.3273	5.8337	1.7186
118.031	33.190	Máx.	16.9863	-3.7871	42.1021	-5.0593	3.8759
		Mín.	9.7024	-6.7169	22.5818	-9.6505	2.3131
		Dif.	7.2839	2.9297	19.5204	4.5912	1.5627
118.031	33.477	Máx.	16.7993	-4.3016	39.9949	-2.7887	3.0578
		Mín.	9.5295	-7.5240	21.2526	-5.9642	1.8827
		Dif.	7.2698	3.2224	18.7423	3.1755	1.1751
118.031	33.763	Máx.	17.9791	-4.5813	38.1001	-0.4746	1.3732
		Mín.	10.1418	-7.9943	20.0280	-2.1437	0.7683
		Dif.	7.8373	3.4130	18.0720	1.6691	0.6049
118.031	34.050	Máx.	23.1865	-3.4898	36.2128	2.7342	-0.6491
		Mín.	13.0555	-6.0357	18.7937	1.1836	-2.1373
		Dif.	10.1310	2.5460	17.4191	1.5507	1.4882
118.031	34.337	Máx.	28.5085	4.5208	31.5718	7.0347	-3.1506
		Mín.	15.7327	2.1111	16.1150	3.8143	-6.8002
		Dif.	12.7758	2.4097	15.4568	3.2204	3.6496
118.031	34.623	Máx.	-6.7401	4.3363	13.3245	7.7986	-4.5829
		Mín.	-14.6779	1.9480	6.5846	4.5148	-9.4371
		Dif.	7.9378	2.3884	6.7399	3.2838	4.8542
118.031	34.910	Máx.	-4.2194	-2.5591	5.6946	12.2382	-4.2624
		Mín.	-9.7343	-5.4447	2.6031	7.1626	-8.7322
		Dif.	5.5148	2.8856	3.0916	5.0755	4.4698
118.031	35.197	Máx.	-1.4209	-2.0558	2.4245	14.9399	-3.8346
		Mín.	-4.2968	-4.6843	0.8963	8.8026	-7.7591
		Dif.	2.8759	2.6285	1.5282	6.1372	3.9246
118.031	35.483	Máx.	0.1223	-0.0779	1.0049	15.6430	-3.5664
		Mín.	-1.2953	-1.1106	0.1599	8.9320	-7.0310
		Dif.	1.4176	1.0327	0.8450	6.7110	3.4646
118.031	35.770	Máx.	1.0923	2.9746	0.4773	14.6047	-3.4160
		Mín.	-0.1136	1.5321	-0.1178	8.0877	-6.4850
		Dif.	1.2058	1.4425	0.5951	6.5171	3.0690
118.031	36.057	Máx.	1.3928	6.3948	0.4693	12.1610	-3.2657
		Mín.	0.2718	3.5172	-0.0862	6.4651	-5.9166
		Dif.	1.1209	2.8776	0.5555	5.6960	2.6509
118.031	36.343	Máx.	1.1524	9.3685	0.9135	8.5332	-2.9819
		Mín.	0.0529	5.2720	0.1826	4.2014	-5.0916
		Dif.	1.0995	4.0965	0.7309	4.3319	2.1096
118.031	36.630	Máx.	0.3083	11.8560	1.8546	3.8850	-2.3628
		Mín.	-0.8341	6.7475	0.7052	1.4074	-3.7955
		Dif.	1.1424	5.1085	1.1494	2.4776	1.4327
118.031	36.917	Máx.	-1.0190	13.8290	3.4710	-0.7367	-1.1092
		Mín.	-3.1574	7.6803	1.6115	-2.4924	-2.0073
		Dif.	2.1385	6.1487	1.8595	1.7558	0.8981





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.031	37.203	Máx.	-3.4684	14.3696	6.2897	-4.5747	1.4671
		Mín.	-7.6711	7.7622	3.1947	-8.8579	0.0988
		Dif.	4.2026	6.6074	3.0950	4.2832	1.3683
118.031	37.490	Máx.	-7.6176	9.4651	11.7889	-9.1097	5.5402
		Mín.	-15.3577	4.7908	6.2316	-16.5109	2.2806
		Dif.	7.7402	4.6743	5.5573	7.4012	3.2597
118.031	37.777	Máx.	-10.1669	-6.4896	24.0144	-13.7638	9.5835
		Mín.	-20.0606	-12.9160	12.8590	-24.2815	4.4500
		Dif.	9.8937	6.4264	11.1554	10.5177	5.1334
118.031	37.863	Máx.	-10.1669	-15.9402	24.0144	-12.7501	13.3239
		Mín.	-20.0606	-30.1342	12.8590	-22.1500	6.4433
		Dif.	9.8937	14.1940	11.1554	9.3999	6.8806
118.031	38.113	Máx.	34.1967	-3.7827	48.6131	-12.8656	6.1400
		Mín.	19.4925	-7.1269	26.2856	-22.3545	2.5920
		Dif.	14.7042	3.3442	22.3275	9.4888	3.5480
118.031	38.350	Máx.	34.1967	-3.0714	48.6131	-11.3591	4.9686
		Mín.	19.4925	-5.9214	26.2856	-19.8154	2.0470
		Dif.	14.7042	2.8500	22.3275	8.4563	2.9217
118.031	38.637	Máx.	29.7072	-2.4922	48.1499	-10.2472	5.6762
		Mín.	16.9410	-4.9522	26.1407	-18.1811	2.6480
		Dif.	12.7662	2.4600	22.0092	7.9339	3.0283
118.031	38.923	Máx.	26.2619	-3.0326	46.8668	-8.7125	7.0723
		Mín.	14.9773	-5.8355	25.4772	-15.7915	3.6432
		Dif.	11.2846	2.8029	21.3896	7.0790	3.4291
118.031	39.210	Máx.	23.3161	-3.9004	44.9320	-6.7020	8.3202
		Mín.	13.2758	-7.1789	24.3988	-12.5143	4.5574
		Dif.	10.0403	3.2785	20.5332	5.8123	3.7629
118.031	39.497	Máx.	20.6248	-4.6830	42.5240	-4.2875	9.0889
		Mín.	11.6698	-8.4520	23.0233	-8.4334	5.1908
		Dif.	8.9550	3.7690	19.5007	4.1459	3.8981
118.031	39.783	Máx.	18.0593	-5.1937	39.8809	-1.6314	9.3096
		Mín.	10.1570	-9.3313	21.5008	-3.9585	5.3927
		Dif.	7.9023	4.1376	18.3800	2.3271	3.9169
118.031	40.070	Máx.	15.6281	-5.2919	37.2404	1.7564	8.9964
		Mín.	8.7487	-9.6948	19.9784	-0.1019	5.1363
		Dif.	6.8793	4.4029	17.2621	1.8583	3.8601
118.031	40.357	Máx.	13.4002	-5.0343	34.7987	6.3376	8.1828
		Mín.	7.4873	-9.4661	18.5753	2.6758	4.5145
		Dif.	5.9130	4.4317	16.2234	3.6618	3.6683
118.031	40.643	Máx.	11.4639	-4.4745	32.6967	10.4803	6.9274
		Mín.	6.4216	-8.6805	17.3767	5.2425	3.6477
		Dif.	5.0423	4.2060	15.3200	5.2378	3.2797
118.031	40.930	Máx.	9.8922	-3.6726	31.0268	13.9557	5.3330
		Mín.	5.5891	-7.4315	16.4379	7.4582	2.5989
		Dif.	4.3032	3.7589	14.5889	6.4976	2.7340
118.031	41.217	Máx.	8.7360	-2.6969	29.8463	16.7029	3.4967
		Mín.	5.0140	-5.8321	15.7935	9.0628	1.4260
		Dif.	3.7220	3.1352	14.0528	7.6400	2.0707



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.031	41.503	Máx.	8.0580	-1.6173	29.1904	18.6618	1.5176
		Mín.	4.6554	-4.0004	15.4617	9.9121	0.1801
		Dif.	3.4027	2.3831	13.7287	8.7496	1.3375
118.031	41.790	Máx.	7.8508	-0.5030	29.0771	19.6738	-0.2053
		Mín.	4.5518	-2.1032	15.4563	10.1318	-1.3386
		Dif.	3.2991	1.6002	13.6209	9.5420	1.1333
118.031	42.077	Máx.	8.1063	0.6247	29.5153	19.6851	-1.6086
		Mín.	4.7146	-0.3252	15.7838	9.7664	-3.1783
		Dif.	3.3917	0.9500	13.7315	9.9187	1.5697
118.031	42.363	Máx.	8.8394	2.2410	30.5055	18.7108	-2.8909
		Mín.	5.0886	0.7575	16.4455	8.8368	-5.0537
		Dif.	3.7508	1.4835	14.0600	9.8739	2.1627
118.031	42.650	Máx.	9.9930	3.7152	32.0718	16.8078	-4.1113
		Mín.	5.7076	1.6956	17.3790	7.3903	-6.8636
		Dif.	4.2854	2.0196	14.6927	9.4175	2.7524
118.031	42.937	Máx.	11.5097	4.8473	34.1683	14.0790	-5.2236
		Mín.	6.5633	2.4309	18.6078	5.5031	-8.4398
		Dif.	4.9464	2.4163	15.5605	8.5758	3.2162
118.031	43.223	Máx.	13.3172	5.4817	36.7243	10.6793	-6.1581
		Mín.	7.6208	2.8904	20.1421	3.2842	-9.7142
		Dif.	5.6964	2.5913	16.5822	7.3951	3.5561
118.031	43.510	Máx.	15.3156	5.5660	39.6557	6.8212	-6.7640
		Mín.	8.8276	2.9216	21.9445	0.8773	-10.6698
		Dif.	6.4881	2.6444	17.7113	5.9439	3.9058
118.031	43.797	Máx.	17.3778	5.0208	42.8378	2.8202	-7.0254
		Mín.	10.1102	2.4835	23.9547	-1.5887	-11.2301
		Dif.	7.2676	2.5373	18.8831	4.4089	4.2046
118.031	44.083	Máx.	19.3615	3.8404	46.1051	-0.1595	-6.9446
		Mín.	11.3797	1.5229	26.0863	-4.6210	-11.3596
		Dif.	7.9817	2.3175	20.0188	4.4615	4.4150
118.031	44.370	Máx.	21.1435	1.9796	49.2710	-2.7672	-6.6088
		Mín.	12.4769	0.1626	28.2343	-7.1421	-11.0616
		Dif.	8.6666	1.8170	21.0367	4.3749	4.4528
118.031	44.657	Máx.	22.5272	-0.1364	52.1878	-4.8356	-6.1169
		Mín.	13.3007	-1.9891	30.2754	-8.9008	-10.4673
		Dif.	9.2265	1.8527	21.9124	4.0652	4.3503
118.031	44.943	Máx.	23.3223	-2.7173	54.8451	-5.9397	-5.6579
		Mín.	13.7926	-5.1313	32.0158	-9.8522	-9.8798
		Dif.	9.5297	2.4140	22.8293	3.9125	4.2219
118.031	45.065	Máx.	23.3223	-4.2242	54.8451	-5.5931	-5.5260
		Mín.	13.7926	-6.9741	32.0158	-8.9769	-9.7385
		Dif.	9.5297	2.7499	22.8293	3.3838	4.2125
118.238	24.440	Máx.	16.7748	12.7349	22.9933	-0.1266	3.1002
		Mín.	10.1755	8.7606	13.6341	-0.2166	1.7111
		Dif.	6.5992	3.9743	9.3592	0.0900	1.3891
118.238	24.690	Máx.	16.7748	12.1334	22.9933	-3.3342	3.4534
		Mín.	10.1755	8.2849	13.6341	-4.9161	1.9231
		Dif.	6.5992	3.8484	9.3592	1.5819	1.5303



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.238	24.867	Máx.	16.7748	11.5318	22.9933	-5.6108	4.4084
		Mín.	10.1755	7.8092	13.6341	-8.3367	2.5086
		Dif.	6.5992	3.7226	9.3592	2.7260	1.8997
118.238	45.415	Máx.	20.0821	-6.4543	19.9147	-5.8124	-2.8853
		Mín.	12.0249	-9.8655	11.6464	-9.1932	-5.3442
		Dif.	8.0573	3.4112	8.2683	3.3808	2.4589
118.238	45.440	Máx.	20.0821	-7.0457	19.9147	-4.9738	-1.8819
		Mín.	12.0249	-10.6812	11.6464	-7.8279	-3.6365
		Dif.	8.0573	3.6355	8.2683	2.8541	1.7545
118.238	45.690	Máx.	14.7327	-7.8630	20.0628	-3.2454	-1.2909
		Mín.	8.7977	-11.7153	11.7641	-5.0609	-2.6759
		Dif.	5.9350	3.8523	8.2987	1.8155	1.3851
118.238	45.940	Máx.	14.5298	-8.4382	20.0073	-1.2926	-1.0190
		Mín.	8.7242	-12.3631	11.7493	-2.0128	-2.2706
		Dif.	5.8056	3.9249	8.2580	0.7202	1.2516
118.238	45.940	Máx.	14.5298	-8.7875	20.0073	-0.2118	-0.9435
		Mín.	8.7242	-12.7925	11.7493	-0.3560	-2.1229
		Dif.	5.8056	4.0050	8.2580	0.1442	1.1794
118.318	25.167	Máx.	31.9694	9.3561	55.2326	-5.7557	11.2183
		Mín.	19.2096	5.9512	32.3638	-8.6871	6.5840
		Dif.	12.7599	3.4049	22.8689	2.9314	4.6343
118.318	25.450	Máx.	31.9694	7.1107	55.2326	-7.6052	12.3564
		Mín.	19.2096	4.4389	32.3638	-11.8131	7.2972
		Dif.	12.7599	2.6718	22.8689	4.2079	5.0592
118.318	25.737	Máx.	28.7748	3.3273	52.9475	-7.1200	13.7202
		Mín.	17.1551	1.3359	30.8665	-11.5739	8.2105
		Dif.	11.6197	1.9913	22.0810	4.4539	5.5097
118.318	26.023	Máx.	26.7763	0.2058	49.9464	-5.3951	14.8577
		Mín.	15.9194	-1.4109	28.9210	-9.9383	9.0302
		Dif.	10.8569	1.6168	21.0254	4.5432	5.8275
118.318	26.310	Máx.	24.6515	-1.6979	46.4707	-2.6463	15.5359
		Mín.	14.5532	-4.1389	26.6005	-7.2594	9.5958
		Dif.	10.0983	2.4410	19.8701	4.6131	5.9401
118.318	26.597	Máx.	22.1717	-3.0604	42.7822	0.7128	15.5596
		Mín.	12.9695	-5.9670	24.1710	-3.7919	9.7691
		Dif.	9.2022	2.9066	18.6112	4.5048	5.7905
118.318	26.883	Máx.	19.4606	-3.7167	39.1729	4.7747	14.8849
		Mín.	11.2775	-6.8814	21.8604	-0.2950	9.4843
		Dif.	8.1830	3.1648	17.3125	5.0697	5.4006
118.318	27.170	Máx.	16.7519	-3.7523	35.8910	9.3193	13.6318
		Mín.	9.6266	-6.8739	19.8089	2.5320	8.6819
		Dif.	7.1253	3.1217	16.0821	6.7873	4.9499
118.318	27.457	Máx.	14.2665	-3.2055	33.0867	13.3210	11.9114
		Mín.	8.1494	-6.1023	18.0925	5.1153	7.4724
		Dif.	6.1171	2.8968	14.9941	8.2057	4.4391
118.318	27.743	Máx.	12.1744	-2.2927	30.8415	16.5255	9.8174
		Mín.	6.9412	-4.6844	16.7055	7.2851	6.0314
		Dif.	5.2331	2.3917	14.1360	9.2403	3.7860



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.318	28.030	Máx.	10.5684	-1.1279	29.1787	18.7733	7.4641
		Mín.	6.0480	-2.8091	15.6278	8.9302	4.4674
		Dif.	4.5204	1.6812	13.5509	9.8431	2.9966
118.318	28.317	Máx.	9.4960	0.1918	28.0663	19.9717	4.9858
		Mín.	5.4891	-0.7906	14.8885	9.9811	2.8473
		Dif.	4.0069	0.9823	13.1778	9.9907	2.1384
118.318	28.603	Máx.	9.0049	2.3299	27.4869	20.0766	2.5698
		Mín.	5.2224	0.6475	14.4755	10.3998	1.2243
		Dif.	3.7826	1.6825	13.0114	9.6768	1.3455
118.318	28.890	Máx.	9.0897	4.6839	27.4241	19.0807	0.4667
		Mín.	5.2553	2.0255	14.3777	10.1721	-0.6358
		Dif.	3.8344	2.6584	13.0464	8.9086	1.1025
118.318	29.177	Máx.	9.7394	6.9613	27.8649	17.0808	-1.0452
		Mín.	5.5772	3.3675	14.5852	9.1870	-2.9793
		Dif.	4.1621	3.5937	13.2798	7.8938	1.9341
118.318	29.463	Máx.	10.9332	8.9983	28.7984	14.1785	-2.4224
		Mín.	6.1617	4.5986	15.0903	7.4017	-5.1497
		Dif.	4.7715	4.3997	13.7081	6.7768	2.7274
118.318	29.750	Máx.	12.5898	10.6552	30.2079	10.3991	-3.6252
		Mín.	7.0295	5.6382	15.8847	4.9979	-6.9955
		Dif.	5.5603	5.0169	14.3232	5.4012	3.3703
118.318	30.037	Máx.	14.6205	11.7826	32.0616	5.8350	-4.5862
		Mín.	8.1346	6.4005	16.9493	2.1682	-8.3991
		Dif.	6.4859	5.3821	15.1123	3.6668	3.8129
118.318	30.323	Máx.	16.8909	12.2352	34.2941	0.8574	-5.2301
		Mín.	9.4067	6.7996	18.2450	-1.0438	-9.2318
		Dif.	7.4841	5.4356	16.0490	1.9012	4.0017
118.318	30.610	Máx.	19.2202	11.9228	36.7874	-2.7051	-5.4316
		Mín.	10.7494	6.7123	19.6970	-5.6987	-9.3988
		Dif.	8.4708	5.2104	17.0904	2.9935	3.9672
118.318	30.897	Máx.	21.3848	10.8090	39.3506	-5.7561	-5.0499
		Mín.	12.0367	6.0678	21.1880	-10.8433	-8.8531
		Dif.	9.3481	4.7412	18.1626	5.0872	3.8032
118.318	31.183	Máx.	23.1825	8.9609	41.6876	-8.5189	-4.1092
		Mín.	13.1476	4.8493	22.5826	-15.4685	-7.5480
		Dif.	10.0348	4.1116	19.1049	6.9496	3.4387
118.318	31.470	Máx.	24.4933	6.4515	43.4968	-10.7195	-2.7603
		Mín.	13.9535	3.2659	23.6466	-18.9812	-5.5180
		Dif.	10.5398	3.1856	19.8502	8.2617	2.7578
118.318	31.757	Máx.	25.2628	3.4977	44.4787	-12.1203	-1.1544
		Mín.	14.3899	1.4653	24.2167	-21.0113	-2.9784
		Dif.	10.8729	2.0324	20.2619	8.8910	1.8240
118.318	32.043	Máx.	25.4482	0.4718	44.4573	-12.5685	0.5231
		Mín.	14.4986	-0.4026	24.1851	-21.3544	-0.4257
		Dif.	10.9497	0.8745	20.2723	8.7859	0.9488
118.318	32.330	Máx.	25.0694	-1.4118	43.4272	-11.7949	2.8076
		Mín.	14.2897	-3.1168	23.5416	-20.1552	1.1703
		Dif.	10.7797	1.7051	19.8857	8.3603	1.6373



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.318	32.617	Máx.	24.1878	-2.9845	41.5437	-9.9739	4.6733
		Mín.	13.7966	-5.7283	22.3840	-17.5679	2.4258
		Dif.	10.3912	2.7438	19.1597	7.5940	2.2475
118.318	32.903	Máx.	22.9495	-4.2196	39.0686	-7.5263	5.7500
		Mín.	13.1036	-7.6952	20.8712	-13.8057	3.2372
		Dif.	9.8459	3.4756	18.1975	6.2794	2.5128
118.318	33.190	Máx.	21.6688	-5.0013	36.2707	-4.7003	5.8769
		Mín.	12.3056	-8.8392	19.1672	-9.2711	3.5124
		Dif.	9.3632	3.8379	17.1035	4.5708	2.3645
118.318	33.477	Máx.	20.7439	-5.2020	33.3123	-1.7111	5.1159
		Mín.	11.7091	-8.9640	17.3757	-4.3336	3.1070
		Dif.	9.0348	3.7620	15.9367	2.6225	2.0090
118.318	33.763	Máx.	20.7049	-4.4528	30.1152	1.6037	3.4959
		Mín.	11.6512	-7.5236	15.4670	0.1759	2.1598
		Dif.	9.0537	3.0708	14.6482	1.4278	1.3361
118.318	34.050	Máx.	21.4913	-1.8835	26.2024	6.2269	1.5756
		Mín.	12.1027	-2.9075	13.2022	3.0894	0.6437
		Dif.	9.3886	1.0240	13.0002	3.1375	0.9318
118.318	34.337	Máx.	18.5354	5.8101	20.8163	9.7929	-0.1104
		Mín.	10.5562	2.5197	10.2117	5.3301	-1.4457
		Dif.	7.9791	3.2904	10.6046	4.4628	1.3352
118.318	34.623	Máx.	1.3552	8.4142	13.9657	10.8200	-1.3876
		Mín.	0.0206	3.8635	6.5457	6.2134	-3.7207
		Dif.	1.3346	4.5508	7.4201	4.6067	2.3331
118.318	34.910	Máx.	-1.0880	4.3541	7.9107	12.9035	-2.3351
		Mín.	-3.7322	1.7183	3.3478	7.6368	-5.3145
		Dif.	2.6441	2.6357	4.5629	5.2668	2.9793
118.318	35.197	Máx.	-0.5418	3.2309	3.9237	14.7365	-2.8710
		Mín.	-2.6286	1.2316	1.2553	8.7772	-6.0855
		Dif.	2.0869	1.9992	2.6685	5.9593	3.2145
118.318	35.483	Máx.	0.4284	4.8092	1.7061	15.3010	-3.2034
		Mín.	-0.9274	2.2519	0.1040	8.8754	-6.4326
		Dif.	1.3558	2.5573	1.6021	6.4256	3.2292
118.318	35.770	Máx.	1.3603	7.4686	0.8140	14.2421	-3.4452
		Mín.	0.1522	3.8905	-0.4447	7.9796	-6.5768
		Dif.	1.2081	3.5781	1.2586	6.2624	3.1316
118.318	36.057	Máx.	1.9236	10.2080	0.7850	11.6048	-3.5980
		Mín.	0.7943	5.5972	-0.3949	6.1990	-6.5320
		Dif.	1.1293	4.6108	1.1799	5.4057	2.9340
118.318	36.343	Máx.	2.1438	12.4588	1.5608	7.5304	-3.6042
		Mín.	1.0325	7.0553	0.1699	3.6287	-6.2012
		Dif.	1.1113	5.4035	1.3909	3.9017	2.5971
118.318	36.630	Máx.	1.9896	13.7588	3.3346	2.3313	-3.3554
		Mín.	0.8339	7.9318	1.1747	0.3718	-5.4647
		Dif.	1.1557	5.8270	2.1599	1.9595	2.1093
118.318	36.917	Máx.	1.3687	13.4305	6.2969	-2.0587	-2.6871
		Mín.	0.0985	7.7063	2.8363	-5.1473	-4.2694
		Dif.	1.2702	5.7242	3.4607	3.0886	1.5823



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.318	37.203	Máx.	0.3934	10.0930	10.8968	-6.3128	-1.6612
		Mín.	-1.0481	5.5666	5.4323	-12.3391	-2.7380
		Dif.	1.4415	4.5264	5.4646	6.0262	1.0768
118.318	37.490	Máx.	0.3858	1.8576	17.7570	-10.5193	-0.1780
		Mín.	-1.1357	0.4382	9.2799	-19.2837	-1.4491
		Dif.	1.5215	1.4195	8.4771	8.7643	1.2711
118.318	37.777	Máx.	7.5452	-5.7058	26.9195	-13.4024	0.8856
		Mín.	4.3670	-12.0814	14.3294	-23.7090	-0.5267
		Dif.	3.1782	6.3756	12.5901	10.3066	1.4123
118.318	37.863	Máx.	7.5452	-9.6736	26.9195	-13.1127	1.3728
		Mín.	4.3670	-19.1604	14.3294	-22.6921	-0.2345
		Dif.	3.1782	9.4869	12.5901	9.5794	1.6073
118.318	38.113	Máx.	35.5646	-4.4677	39.3352	-13.6091	2.5162
		Mín.	20.2991	-9.5429	21.1711	-23.5574	0.4253
		Dif.	15.2654	5.0752	18.1640	9.9483	2.0910
118.318	38.350	Máx.	35.5646	-3.9904	39.3352	-12.3230	3.4557
		Mín.	20.2991	-8.4639	21.1711	-21.2100	1.0367
		Dif.	15.2654	4.4734	18.1640	8.8870	2.4190
118.318	38.637	Máx.	34.0696	-3.7847	40.8382	-11.5829	5.8089
		Mín.	19.4431	-7.7021	22.0118	-20.4433	2.5662
		Dif.	14.6265	3.9173	18.8264	8.8604	3.2427
118.318	38.923	Máx.	31.5790	-4.6189	40.4578	-9.9532	8.1278
		Mín.	17.9984	-8.8522	21.7841	-18.0699	4.1274
		Dif.	13.5806	4.2333	18.6738	8.1168	4.0003
118.318	39.210	Máx.	28.7270	-5.7447	38.8938	-7.5523	9.9589
		Mín.	16.2493	-10.5017	20.8664	-14.2474	5.4308
		Dif.	12.4778	4.7571	18.0273	6.6952	4.5281
118.318	39.497	Máx.	25.6304	-6.6670	36.6405	-4.6179	11.0416
		Mín.	14.3815	-11.8976	19.5431	-9.3473	6.2995
		Dif.	11.2489	5.2306	17.0974	4.7294	4.7421
118.318	39.783	Máx.	22.4279	-7.1321	34.1040	-1.4283	11.3459
		Mín.	12.4903	-12.6980	18.0552	-4.0561	6.5833
		Dif.	9.9376	5.5659	16.0487	2.6278	4.7626
118.318	40.070	Máx.	19.2958	-7.0530	31.6000	2.7408	10.9649
		Mín.	10.6854	-12.7853	16.5922	0.2871	6.2303
		Dif.	8.6104	5.7323	15.0078	2.4537	4.7347
118.318	40.357	Máx.	16.4129	-6.5187	29.3413	7.9759	9.9372
		Mín.	9.0673	-12.1439	15.2808	3.5050	5.4540
		Dif.	7.3456	5.6252	14.0605	4.4708	4.4832
118.318	40.643	Máx.	13.9312	-5.6440	27.4471	12.6232	8.3813
		Mín.	7.7156	-10.8590	14.1910	6.4218	4.3895
		Dif.	6.2157	5.2149	13.2561	6.2014	3.9917
118.318	40.930	Máx.	11.9415	-4.5150	25.9776	16.4570	6.4356
		Mín.	6.6726	-9.0741	13.3580	8.9002	3.1182
		Dif.	5.2689	4.5591	12.6196	7.5568	3.3173
118.318	41.217	Máx.	10.4949	-3.2123	24.9605	19.4255	4.2200
		Mín.	5.9607	-6.9311	12.7983	10.7067	1.7090
		Dif.	4.5341	3.7188	12.1622	8.7188	2.5110





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.318	41.503	Máx.	9.6313	-1.8106	24.4089	21.5067	1.8434
		Mín.	5.5640	-4.5615	12.5160	11.6749	0.2190
		Dif.	4.0673	2.7509	11.8929	9.8318	1.6243
118.318	41.790	Máx.	9.3842	-0.3791	24.3270	22.5766	-0.2169
		Mín.	5.4408	-2.1751	12.5175	11.9031	-1.5927
		Dif.	3.9434	1.7960	11.8094	10.6735	1.3758
118.318	42.077	Máx.	9.7391	1.2340	24.7199	22.5560	-1.9035
		Mín.	5.6101	-0.0760	12.8064	11.4902	-3.7864
		Dif.	4.1290	1.3101	11.9135	11.0658	1.8830
118.318	42.363	Máx.	10.6867	3.3470	25.5938	21.4585	-3.4377
		Mín.	6.0665	1.3037	13.3866	10.4545	-6.0431
		Dif.	4.6202	2.0433	12.2072	11.0040	2.6054
118.318	42.650	Máx.	12.1728	5.3364	26.9553	19.3331	-4.9084
		Mín.	6.8549	2.5487	14.2562	8.8376	-8.2519
		Dif.	5.3179	2.7877	12.6991	10.4955	3.3434
118.318	42.937	Máx.	14.1551	6.9296	28.8450	16.2716	-6.2639
		Mín.	7.9589	3.5789	15.3440	6.7100	-10.2046
		Dif.	6.1962	3.3507	13.5010	9.5616	3.9407
118.318	43.223	Máx.	16.5626	7.9548	31.1883	12.4204	-7.4449
		Mín.	9.3484	4.3046	16.7257	4.1779	-11.7989
		Dif.	7.2142	3.6502	14.4626	8.2425	4.3540
118.318	43.510	Máx.	19.2864	8.3026	33.9276	7.9944	-8.2635
		Mín.	10.9723	4.5479	18.3814	1.3911	-13.0004
		Dif.	8.3141	3.7548	15.5462	6.6034	4.7369
118.318	43.797	Máx.	22.1590	7.8437	36.9549	3.3148	-8.6192
		Mín.	12.7411	4.1908	20.2663	-1.4492	-13.7305
		Dif.	9.4179	3.6529	16.6885	4.7639	5.1113
118.318	44.083	Máx.	24.9821	6.5154	40.0927	-0.1517	-8.5170
		Mín.	14.5380	3.1009	22.2952	-4.9860	-13.9016
		Dif.	10.4442	3.4146	17.7975	4.8343	5.3846
118.318	44.370	Máx.	27.5356	4.1932	43.1066	-3.1896	-8.0585
		Mín.	16.2196	1.4037	24.3424	-7.9572	-13.4846
		Dif.	11.3160	2.7896	18.7641	4.7676	5.4261
118.318	44.657	Máx.	29.6463	1.0305	45.7686	-5.3935	-7.3576
		Mín.	17.5664	-0.9502	26.2195	-10.0313	-12.6235
		Dif.	12.0799	1.9807	19.5491	4.6378	5.2659
118.318	44.943	Máx.	31.0416	-2.0908	47.9392	-6.4086	-6.6227
		Mín.	18.4557	-4.6904	27.6514	-10.8887	-11.6614
		Dif.	12.5859	2.5996	20.2878	4.4800	5.0387
118.318	45.065	Máx.	31.0416	-3.8138	47.9392	-6.0266	-6.3719
		Mín.	18.4557	-6.7535	27.6514	-9.8311	-11.3513
		Dif.	12.5859	2.9397	20.2878	3.8044	4.9794
118.488	24.440	Máx.	21.0926	13.3087	19.8046	-0.1874	3.1085
		Mín.	12.8705	9.0811	11.6305	-0.2961	1.6672
		Dif.	8.2221	4.2276	8.1741	0.1086	1.4413
118.488	24.690	Máx.	21.0926	12.5953	19.8046	-3.5831	3.5801
		Mín.	12.8705	8.5168	11.6305	-5.3351	1.9564
		Dif.	8.2221	4.0785	8.1741	1.7520	1.6237



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.488	24.867	Máx.	21.0926	11.8820	19.8046	-5.9756	4.7337
		Mín.	12.8705	7.9525	11.6305	-8.9762	2.6697
		Dif.	8.2221	3.9295	8.1741	3.0006	2.0640
118.488	45.415	Máx.	24.3785	-6.1814	16.8754	-6.3420	-3.1478
		Mín.	14.6321	-9.6899	9.7378	-10.1785	-5.8792
		Dif.	9.7464	3.5085	7.1376	3.8365	2.7314
118.488	45.440	Máx.	24.3785	-6.8729	16.8754	-5.4871	-1.9910
		Mín.	14.6321	-10.6245	9.7378	-8.7429	-3.9177
		Dif.	9.7464	3.7515	7.1376	3.2558	1.9268
118.488	45.690	Máx.	18.5776	-7.9127	16.7573	-3.6440	-1.2131
		Mín.	11.1625	-11.9494	9.6913	-5.7403	-2.6782
		Dif.	7.4151	4.0368	7.0659	2.0963	1.4651
118.488	45.940	Máx.	17.9677	-8.7144	16.3661	-1.4860	-0.8215
		Mín.	10.8424	-12.9043	9.4668	-2.3301	-2.2010
		Dif.	7.1253	4.1899	6.8993	0.8440	1.3794
118.488	45.940	Máx.	17.9677	-9.1680	16.3661	-0.2710	-0.7506
		Mín.	10.8424	-13.4689	9.4668	-0.4511	-2.0487
		Dif.	7.1253	4.3008	6.8993	0.1800	1.2981
118.605	25.167	Máx.	41.0410	9.9671	47.1619	-6.4400	12.0780
		Mín.	24.7165	6.1194	27.3165	-9.8590	6.9891
		Dif.	16.3245	3.8477	19.8454	3.4190	5.0889
118.605	25.450	Máx.	41.0410	7.1267	47.1619	-8.5341	13.6399
		Mín.	24.7165	4.2439	27.3165	-13.4765	7.9711
		Dif.	16.3245	2.8827	19.8454	4.9424	5.6688
118.605	25.737	Máx.	37.1368	2.2640	45.4337	-8.1424	15.7334
		Mín.	22.1968	0.2055	26.1724	-13.5289	9.3655
		Dif.	14.9400	2.0586	19.2612	5.3865	6.3679
118.605	26.023	Máx.	34.3645	-1.3252	42.6304	-6.3515	17.4413
		Mín.	20.3885	-4.0640	24.3502	-11.3421	10.5795
		Dif.	13.9760	2.7389	18.2803	4.9906	6.8619
118.605	26.310	Máx.	31.2132	-3.8040	39.1557	-2.9526	18.4138
		Mín.	18.3148	-7.6592	22.0453	-7.9712	11.3758
		Dif.	12.8984	3.8552	17.1104	5.0186	7.0381
118.605	26.597	Máx.	27.5142	-5.4323	35.4730	1.1184	18.4319
		Mín.	15.9522	-9.8511	19.6312	-3.6309	11.5931
		Dif.	11.5619	4.4188	15.8418	4.7493	6.8388
118.605	26.883	Máx.	23.5895	-5.9962	31.9796	6.2461	17.5215
		Mín.	13.5134	-10.6711	17.4166	0.4058	11.1834
		Dif.	10.0762	4.6749	14.5629	5.8402	6.3381
118.605	27.170	Máx.	19.8436	-5.7141	28.9454	11.5989	15.9116
		Mín.	11.2502	-10.2264	15.5450	3.7627	10.1234
		Dif.	8.5935	4.5122	13.4004	7.8363	5.7882
118.605	27.457	Máx.	16.5691	-4.7557	26.4916	16.1784	13.7866
		Mín.	9.3291	-8.8419	14.0454	6.7379	8.6028
		Dif.	7.2400	4.0862	12.4462	9.4405	5.1838
118.605	27.743	Máx.	13.9212	-3.4200	24.6262	19.7562	11.2629
		Mín.	7.8215	-6.7589	12.8529	9.1733	6.8845
		Dif.	6.0997	3.3388	11.7733	10.5829	4.3785



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.605	28.030	Máx.	11.9450	-1.8466	23.2830	22.2147	8.4933
		Mín.	6.7380	-4.2141	11.9832	10.9808	5.0578
		Dif.	5.2070	2.3675	11.2998	11.2339	3.4355
118.605	28.317	Máx.	10.6558	-0.1363	22.4178	23.4945	5.6361
		Mín.	6.0776	-1.5636	11.4074	12.1106	3.1904
		Dif.	4.5782	1.4272	11.0105	11.3839	2.4457
118.605	28.603	Máx.	10.0545	2.3523	21.9941	23.5730	2.8794
		Mín.	5.8210	0.4884	11.1020	12.5387	1.3128
		Dif.	4.2335	1.8639	10.8921	11.0343	1.5666
118.605	28.890	Máx.	10.1790	5.2745	21.9889	22.4522	0.4697
		Mín.	5.8762	2.2339	11.0524	12.2586	-0.8164
		Dif.	4.3028	3.0406	10.9365	10.1936	1.2861
118.605	29.177	Máx.	11.0160	8.1652	22.3950	20.2511	-1.2483
		Mín.	6.2426	3.9415	11.2531	11.1145	-3.5374
		Dif.	4.7734	4.2236	11.1419	9.1366	2.2891
118.605	29.463	Máx.	12.5160	10.8192	23.2204	17.0382	-2.8476
		Mín.	6.9763	5.5390	11.7068	9.0823	-6.0679
		Dif.	5.5397	5.2802	11.5136	7.9559	3.2204
118.605	29.750	Máx.	14.6386	13.0812	24.4809	12.7986	-4.2705
		Mín.	8.0831	6.9398	12.4253	6.3522	-8.2688
		Dif.	6.5556	6.1415	12.0556	6.4464	3.9983
118.605	30.037	Máx.	17.3159	14.7600	26.1911	7.6014	-5.4421
		Mín.	9.5283	8.0388	13.4170	3.0911	-10.0057
		Dif.	7.7876	6.7213	12.7741	4.5103	4.5636
118.605	30.323	Máx.	20.4134	15.6399	28.3404	1.7143	-6.2701
		Mín.	11.2443	8.7169	14.6755	-0.5641	-11.1150
		Dif.	9.1692	6.9230	13.6649	2.2784	4.8449
118.605	30.610	Máx.	23.7271	15.5388	30.8612	-2.6286	-6.6217
		Mín.	13.1296	8.7871	16.1606	-6.0408	-11.4328
		Dif.	10.5976	6.7516	14.7006	3.4122	4.8111
118.605	30.897	Máx.	26.9445	14.3154	33.5972	-6.3650	-6.2284
		Mín.	15.0228	8.0766	17.7815	-12.3057	-10.8808
		Dif.	11.9216	6.2388	15.8157	5.9407	4.6525
118.605	31.183	Máx.	29.7082	11.9617	36.2318	-9.8280	-5.0846
		Mín.	16.7202	6.4910	19.3482	-18.0763	-9.3261
		Dif.	12.9879	5.4707	16.8836	8.2482	4.2416
118.605	31.470	Máx.	31.7122	8.5368	38.3320	-12.6272	-3.3608
		Mín.	18.0261	4.3051	20.5988	-22.4980	-6.7565
		Dif.	13.6860	4.2317	17.7332	9.8708	3.3957
118.605	31.757	Máx.	32.8623	4.3758	39.4659	-14.4021	-1.2553
		Mín.	18.7214	1.7549	21.2712	-25.0006	-3.4396
		Dif.	14.1409	2.6209	18.1947	10.5985	2.1844
118.605	32.043	Máx.	33.0657	0.2528	39.3605	-14.8775	1.0651
		Mín.	18.8412	-1.0074	21.1978	-25.2833	-0.1846
		Dif.	14.2245	1.2602	18.1627	10.4058	1.2498
118.605	32.330	Máx.	32.3141	-2.2692	38.0016	-13.7056	4.1570
		Mín.	18.4206	-4.9714	20.3632	-23.5301	1.8563
		Dif.	13.8935	2.7022	17.6384	9.8245	2.3007



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.605	32.617	Máx.	30.6980	-4.4057	35.6218	-11.2291	6.6484
		Mín.	17.5117	-8.4584	18.9147	-19.9513	3.5123
		Dif.	13.1862	4.0527	16.7071	8.7222	3.1361
118.605	32.903	Máx.	28.4934	-5.9478	32.5919	-8.0068	8.0752
		Mín.	16.1790	-10.8178	17.0793	-14.9369	4.5848
		Dif.	12.3143	4.8700	15.5126	6.9301	3.4904
118.605	33.190	Máx.	26.0550	-6.7254	29.2558	-4.4093	8.3691
		Mín.	14.6725	-11.7976	15.0705	-9.0970	5.0025
		Dif.	11.3825	5.0723	14.1853	4.6877	3.3665
118.605	33.477	Máx.	23.7195	-6.5560	25.7988	-0.7585	7.7465
		Mín.	13.2857	-11.2459	13.0102	-3.1208	4.6654
		Dif.	10.4338	4.6899	12.7886	2.3623	3.0810
118.605	33.763	Máx.	21.6273	-5.2564	22.1872	3.7915	6.3995
		Mín.	12.0936	-8.8892	10.8923	1.3042	3.8137
		Dif.	9.5336	3.6328	11.2949	2.4873	2.5857
118.605	34.050	Máx.	19.1470	-2.7072	18.2996	8.6727	4.6352
		Mín.	10.7421	-4.4675	8.6642	4.3877	2.6686
		Dif.	8.4049	1.7603	9.6354	4.2850	1.9666
118.605	34.337	Máx.	14.4246	1.4141	14.2161	12.1371	2.7600
		Mín.	8.2161	-0.0867	6.3793	6.6528	1.4371
		Dif.	6.2085	1.5009	7.8368	5.4843	1.3230
118.605	34.623	Máx.	6.4796	4.6986	10.3384	13.9422	0.9143
		Mín.	3.9421	1.6900	4.2533	8.0065	-0.1335
		Dif.	2.5375	3.0086	6.0851	5.9357	1.0478
118.605	34.910	Máx.	2.1852	5.0790	6.4336	15.2895	-0.5591
		Mín.	1.1343	1.9762	2.1606	9.0727	-2.1819
		Dif.	1.0509	3.1028	4.2729	6.2168	1.6229
118.605	35.197	Máx.	1.1961	5.5280	3.2307	16.2232	-1.6693
		Mín.	0.0492	2.3651	0.4686	9.7110	-3.9726
		Dif.	1.1470	3.1628	2.7620	6.5122	2.3033
118.605	35.483	Máx.	1.4013	7.1046	1.2301	16.2183	-2.5493
		Mín.	0.2979	3.4110	-0.7691	9.5156	-5.2968
		Dif.	1.1034	3.6936	1.9993	6.7027	2.7475
118.605	35.770	Máx.	2.0277	9.4701	0.3674	14.8308	-3.2582
		Mín.	0.9911	4.9175	-1.4722	8.4059	-6.2733
		Dif.	1.0366	4.5526	1.8396	6.4249	3.0151
118.605	36.057	Máx.	2.7731	11.9818	0.3162	11.8970	-3.8318
		Mín.	1.7430	6.5287	-1.4234	6.4133	-6.9752
		Dif.	1.0301	5.4531	1.7397	5.4837	3.1434
118.605	36.343	Máx.	3.6979	14.0369	1.0691	7.4507	-4.2683
		Mín.	2.3257	7.9130	-0.6231	3.5754	-7.4035
		Dif.	1.3722	6.1239	1.6922	3.8752	3.1352
118.605	36.630	Máx.	4.7765	15.0327	3.0386	1.9206	-4.5441
		Mín.	2.9116	8.6867	0.6710	-0.0133	-7.5188
		Dif.	1.8650	6.3460	2.3676	1.9340	2.9747
118.605	36.917	Máx.	6.1435	14.2687	6.3937	-2.4639	-4.5022
		Mín.	3.6724	8.2614	2.5749	-6.3406	-7.3516
		Dif.	2.4711	6.0073	3.8188	3.8767	2.8494



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.605	37.203	Máx.	8.3542	10.8656	11.1591	-6.8653	-4.2068
		Mín.	4.9403	6.1493	5.2748	-13.7515	-6.8667
		Dif.	3.4138	4.7163	5.8842	6.8862	2.6599
118.605	37.490	Máx.	12.8426	4.6342	17.1432	-11.0004	-3.5770
		Mín.	7.4717	2.2763	8.6878	-20.4697	-6.1877
		Dif.	5.3709	2.3579	8.4554	9.4693	2.6107
118.605	37.777	Máx.	21.3470	-0.8317	23.4951	-14.0679	-2.6701
		Mín.	12.2653	-3.7313	12.2711	-25.0723	-5.1323
		Dif.	9.0817	2.8996	11.2240	11.0043	2.4621
118.605	37.863	Máx.	21.3470	-2.8838	23.4951	-14.7955	-2.1482
		Mín.	12.2653	-7.4000	12.2711	-25.7506	-4.5111
		Dif.	9.0817	4.5162	11.2240	10.9551	2.3629
118.605	38.113	Máx.	39.4008	-1.7669	32.1598	-15.1898	-0.2482
		Mín.	22.5428	-5.7109	17.1344	-26.3781	-1.9348
		Dif.	16.8580	3.9440	15.0254	11.1883	1.6866
118.605	38.350	Máx.	39.4008	-2.6394	32.1598	-14.8360	1.5072
		Mín.	22.5428	-6.8853	17.1344	-25.4275	-0.2919
		Dif.	16.8580	4.2458	15.0254	10.5914	1.7991
118.605	38.637	Máx.	39.6466	-4.4644	33.6489	-13.9783	5.4153
		Mín.	22.6542	-9.4433	17.9232	-24.5887	2.2024
		Dif.	16.9924	4.9789	15.7257	10.6104	3.2129
118.605	38.923	Máx.	37.7284	-6.3538	33.3609	-11.8567	8.9152
		Mín.	21.3932	-12.2124	17.6929	-21.5730	4.4790
		Dif.	16.3352	5.8586	15.6680	9.7163	4.4362
118.605	39.210	Máx.	34.5894	-8.0593	31.8078	-8.7654	11.4813
		Mín.	19.4205	-14.6787	16.7333	-16.7118	6.2652
		Dif.	15.1690	6.6195	15.0745	7.9464	5.2161
118.605	39.497	Máx.	30.7283	-9.2405	29.5524	-5.0717	12.9116
		Mín.	17.0738	-16.3630	15.3711	-10.5834	7.3951
		Dif.	13.6545	7.1225	14.1813	5.5117	5.5165
118.605	39.783	Máx.	26.5671	-9.6355	27.0955	-1.1689	13.2728
		Mín.	14.6241	-17.0432	13.9017	-4.1686	7.7268
		Dif.	11.9430	7.4078	13.1938	2.9997	5.5460
118.605	40.070	Máx.	22.5097	-9.2572	24.7883	3.9787	12.7771
		Mín.	12.3093	-16.7019	12.5335	0.7950	7.2321
		Dif.	10.2004	7.4447	12.2548	3.1837	5.5450
118.605	40.357	Máx.	18.8576	-8.3278	22.8206	9.9861	11.4960
		Mín.	10.2882	-15.4515	11.3778	4.5371	6.2823
		Dif.	8.5694	7.1237	11.4427	5.4490	5.2136
118.605	40.643	Máx.	15.7912	-7.0403	21.2453	15.1952	9.6327
		Mín.	8.6409	-13.4907	10.4623	7.8492	5.0217
		Dif.	7.1503	6.4503	10.7830	7.3459	4.6111
118.605	40.930	Máx.	13.3805	-5.5057	20.0710	19.4128	7.3596
		Mín.	7.3919	-11.0241	9.7906	10.6130	3.5466
		Dif.	5.9886	5.5184	10.2805	8.7998	3.8130
118.605	41.217	Máx.	11.6579	-3.8114	19.2864	22.6100	4.8127
		Mín.	6.5530	-8.2187	9.3548	12.6365	1.9324
		Dif.	5.1050	4.4073	9.9316	9.9735	2.8803



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.605	41.503	Máx.	10.6271	-2.0315	18.8768	24.8198	2.1085
		Mín.	6.1244	-5.2125	9.1443	13.7272	0.2375
		Dif.	4.5027	3.1810	9.7325	11.0926	1.8710
118.605	41.790	Máx.	10.3470	-0.2299	18.8317	25.9529	-0.2269
		Mín.	5.9928	-2.2554	9.1551	13.9676	-1.8199
		Dif.	4.3542	2.0255	9.6766	11.9853	1.5931
118.605	42.077	Máx.	10.8138	1.9717	19.1525	25.9067	-2.1464
		Mín.	6.1528	0.2019	9.3881	13.5105	-4.3089
		Dif.	4.6610	1.7699	9.7644	12.3962	2.1625
118.605	42.363	Máx.	11.9679	4.6701	19.8508	24.6914	-3.8923
		Mín.	6.7026	1.9518	9.8501	12.3696	-6.8848
		Dif.	5.2653	2.7183	10.0007	12.3218	2.9925
118.605	42.650	Máx.	13.7965	7.3045	20.9465	22.3421	-5.5804
		Mín.	7.6604	3.5737	10.5533	10.5764	-9.4459
		Dif.	6.1361	3.7308	10.3933	11.7657	3.8655
118.605	42.937	Máx.	16.2803	9.5129	22.4721	18.9304	-7.1567
		Mín.	9.0225	4.9829	11.4914	8.1889	-11.7503
		Dif.	7.2578	4.5300	10.9807	10.7415	4.5936
118.605	43.223	Máx.	19.3671	11.1084	24.4636	14.5812	-8.5555
		Mín.	10.7721	6.0784	12.6363	5.3026	-13.6768
		Dif.	8.5950	5.0301	11.8273	9.2785	5.1213
118.605	43.510	Máx.	22.9710	11.8991	26.8648	9.4927	-9.6382
		Mín.	12.8810	6.6839	14.0497	2.0626	-15.1214
		Dif.	10.0900	5.2152	12.8151	7.4300	5.4833
118.605	43.797	Máx.	26.9146	11.7151	29.6101	4.1016	-10.1186
		Mín.	15.2733	6.4988	15.7185	-1.3146	-16.0435
		Dif.	11.6414	5.2163	13.8917	5.4162	5.9249
118.605	44.083	Máx.	30.9364	10.3194	32.5177	-0.1504	-9.9953
		Mín.	17.8093	5.3692	17.5649	-5.4690	-16.2690
		Dif.	13.1271	4.9503	14.9527	5.3186	6.2737
118.605	44.370	Máx.	34.6941	7.5217	35.2960	-3.7992	-9.3751
		Mín.	20.2771	3.3112	19.4440	-9.0982	-15.6943
		Dif.	14.4170	4.2105	15.8520	5.2990	6.3192
118.605	44.657	Máx.	37.7872	3.3472	37.6138	-6.1599	-8.3740
		Mín.	22.4107	0.4508	21.1029	-11.8254	-14.4500
		Dif.	15.3764	2.8964	16.5109	5.6655	6.0760
118.605	44.943	Máx.	39.6942	-1.0750	39.2233	-7.2779	-7.2534
		Mín.	23.6453	-3.8671	22.1811	-12.6351	-12.9947
		Dif.	16.0489	2.7922	17.0422	5.3572	5.7412
118.605	45.065	Máx.	39.6942	-3.2536	39.2233	-6.8747	-6.8613
		Mín.	23.6453	-6.4445	22.1811	-11.3915	-12.4892
		Dif.	16.0489	3.1909	17.0422	4.5167	5.6279
118.738	24.440	Máx.	25.9059	14.4777	15.8595	-0.2710	2.8390
		Mín.	15.8234	9.7965	9.1564	-0.4193	1.4496
		Dif.	10.0825	4.6812	6.7031	0.1483	1.3894
118.738	24.690	Máx.	25.9059	13.4308	15.8595	-4.0431	3.4459
		Mín.	15.8234	8.9789	9.1564	-6.0642	1.8245
		Dif.	10.0825	4.4519	6.7031	2.0210	1.6213





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.738	24.867	Máx.	25.9059	12.3839	15.8595	-6.6069	4.8389
		Mín.	15.8234	8.1613	9.1564	-10.0207	2.6869
		Dif.	10.0825	4.2226	6.7031	3.4138	2.1521
118.738	45.415	Máx.	29.2267	-5.8124	13.1883	-7.1836	-3.2832
		Mín.	17.5373	-9.5259	7.4309	-11.6726	-6.2370
		Dif.	11.6895	3.7136	5.7574	4.4890	2.9538
118.738	45.440	Máx.	29.2267	-6.7870	13.1883	-6.3007	-1.9562
		Mín.	17.5373	-10.8077	7.4309	-10.1302	-3.9835
		Dif.	11.6895	4.0208	5.7574	3.8295	2.0273
118.738	45.690	Máx.	22.8300	-8.2735	12.6674	-4.2239	-0.8959
		Mín.	13.7820	-12.7310	7.1308	-6.6910	-2.4833
		Dif.	9.0480	4.4575	5.5365	2.4671	1.5874
118.738	45.940	Máx.	21.5980	-9.2871	11.8664	-1.7342	-0.4190
		Mín.	13.0617	-13.9293	6.6479	-2.7219	-1.8876
		Dif.	8.5364	4.6422	5.2185	0.9877	1.4686
118.738	45.940	Máx.	21.5980	-9.7887	11.8664	-0.3422	-0.3634
		Mín.	13.0617	-14.5207	6.6479	-0.5611	-1.7429
		Dif.	8.5364	4.7320	5.2185	0.2188	1.3794
118.891	25.167	Máx.	51.6913	11.1341	37.2752	-7.6263	12.2602
		Mín.	31.1775	6.5524	21.1686	-11.7962	6.8935
		Dif.	20.5138	4.5817	16.1066	4.1699	5.3666
118.891	25.450	Máx.	51.6913	7.2539	37.2752	-10.1221	14.2901
		Mín.	31.1775	3.9943	21.1686	-16.2815	8.2178
		Dif.	20.5138	3.2596	16.1066	6.1594	6.0723
118.891	25.737	Máx.	47.1046	0.5695	36.1885	-9.7762	17.4355
		Mín.	28.2065	-1.6447	20.4290	-16.5177	10.3038
		Dif.	18.8982	2.2142	15.7595	6.7416	7.1317
118.891	26.023	Máx.	43.2097	-3.7534	33.5381	-7.4578	19.9372
		Mín.	25.5493	-8.2286	18.6990	-13.6807	12.0652
		Dif.	17.6604	4.4752	14.8391	6.2228	7.8721
118.891	26.310	Máx.	38.3462	-6.9942	30.0429	-3.3556	21.2406
		Mín.	22.3413	-12.9552	16.3989	-8.9073	13.1325
		Dif.	16.0049	5.9610	13.6440	5.5518	8.1081
118.891	26.597	Máx.	32.7126	-8.7900	26.4628	1.7894	21.1615
		Mín.	18.7537	-15.4006	14.0787	-3.3349	13.3492
		Dif.	13.9589	6.6106	12.3841	5.1242	7.8123
118.891	26.883	Máx.	27.0447	-9.0426	23.2936	8.2103	19.9016
		Mín.	15.2597	-15.7367	12.1052	1.3697	12.7305
		Dif.	11.7850	6.6941	11.1884	6.8406	7.1711
118.891	27.170	Máx.	21.9977	-8.1282	20.7731	14.4679	17.8774
		Mín.	12.2523	-14.4210	10.5517	5.3345	11.3131
		Dif.	9.7454	6.2928	10.2214	9.1333	6.5643
118.891	27.457	Máx.	18.0958	-6.5538	18.9345	19.6077	15.3003
		Mín.	10.0176	-12.0848	9.3853	8.7033	9.4982
		Dif.	8.0782	5.5309	9.5492	10.9044	5.8021
118.891	27.743	Máx.	14.9168	-4.6902	17.6105	23.5122	12.3750
		Mín.	8.2421	-9.1396	8.5384	11.3843	7.5275
		Dif.	6.6747	4.4494	9.0720	12.1279	4.8475



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.891	28.030	Máx.	12.6097	-2.6366	16.7188	26.1349	9.2508
		Mín.	6.9988	-5.7943	7.9582	13.3302	5.4815
		Dif.	5.6109	3.1577	8.7606	12.8048	3.7693
118.891	28.317	Máx.	11.1441	-0.4844	16.1833	27.4585	6.1013
		Mín.	6.2628	-2.4115	7.5969	14.5170	3.4201
		Dif.	4.8813	1.9271	8.5863	12.9415	2.6813
118.891	28.603	Máx.	10.4735	2.3989	15.9520	27.4878	3.0921
		Mín.	6.0041	0.3206	7.4223	14.9395	1.3421
		Dif.	4.4695	2.0783	8.5297	12.5483	1.7501
118.891	28.890	Máx.	10.6275	5.9500	15.9986	26.2354	0.4681
		Mín.	6.1049	2.4739	7.4181	14.6008	-1.0089
		Dif.	4.5227	3.4761	8.5805	11.6346	1.4771
118.891	29.177	Máx.	11.6294	9.5354	16.3209	23.8385	-1.4210
		Mín.	6.5161	4.5931	7.5829	13.3045	-4.0059
		Dif.	5.1133	4.9423	8.7381	10.5341	2.5849
118.891	29.463	Máx.	13.4110	12.9234	16.9432	20.3335	-3.2025
		Mín.	7.3870	6.6199	7.9289	11.0316	-6.8341
		Dif.	6.0240	6.3035	9.0143	9.3019	3.6315
118.891	29.750	Máx.	15.9941	15.9613	17.9130	15.6493	-4.8233
		Mín.	8.7278	8.4721	8.4871	7.9785	-9.3608
		Dif.	7.2663	7.4892	9.4259	7.6708	4.5375
118.891	30.037	Máx.	19.3720	18.4214	19.2981	9.8111	-6.2082
		Mín.	10.5360	10.0291	9.2983	4.2694	-11.4478
		Dif.	8.8360	8.3923	9.9998	5.5417	5.2396
118.891	30.323	Máx.	23.4486	20.0008	21.1642	3.0378	-7.2522
		Mín.	12.7635	11.1326	10.4017	0.0155	-12.9019
		Dif.	10.6851	8.8682	10.7625	3.0223	5.6497
118.891	30.610	Máx.	27.8474	20.4126	23.5184	-2.3936	-7.8259
		Mín.	15.2088	11.5811	11.8008	-6.2250	-13.4875
		Dif.	12.6386	8.8315	11.7177	3.8314	5.6616
118.891	30.897	Máx.	32.6399	19.3345	26.3190	-6.9872	-7.5228
		Mín.	17.9857	10.9531	13.4747	-13.9100	-13.0459
		Dif.	14.6542	8.3814	12.8442	6.9228	5.5231
118.891	31.183	Máx.	37.0030	16.4451	29.2345	-11.3951	-6.2100
		Mín.	20.6361	8.9758	15.2241	-21.2588	-11.3281
		Dif.	16.3668	7.4693	14.0104	9.8637	5.1180
118.891	31.470	Máx.	40.2506	11.7403	31.7019	-15.0505	-4.0708
		Mín.	22.7433	5.9177	16.7085	-27.0075	-8.1947
		Dif.	17.5074	5.8226	14.9934	11.9571	4.1239
118.891	31.757	Máx.	42.0289	5.7269	33.0630	-17.3845	-1.3564
		Mín.	23.9469	2.2019	17.5295	-30.2338	-3.9845
		Dif.	18.0820	3.5250	15.5335	12.8493	2.6281
118.891	32.043	Máx.	42.2516	-0.0158	32.8819	-17.9097	1.8497
		Mín.	24.0789	-2.0910	17.4194	-30.4663	0.0641
		Dif.	18.1727	2.0752	15.4625	12.5566	1.7856
118.891	32.330	Máx.	40.7995	-3.6409	31.1447	-16.1803	5.8650
		Mín.	23.2595	-7.8869	16.3630	-27.9475	2.7158
		Dif.	17.5401	4.2460	14.7817	11.7672	3.1493



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.891	32.617	Máx.	37.8902	-6.6050	28.2445	-12.8176	9.0110
		Mín.	21.5587	-12.6127	14.6056	-23.0260	4.8255
		Dif.	16.3315	6.0077	13.6390	10.2083	4.1855
118.891	32.903	Máx.	34.0621	-8.5298	24.7536	-8.6205	10.7383
		Mín.	19.1400	-15.4028	12.4964	-16.4215	6.1492
		Dif.	14.9221	6.8730	12.2572	7.8010	4.5891
118.891	33.190	Máx.	29.8332	-9.2479	21.1480	-4.1509	11.1048
		Mín.	16.6023	-16.0699	10.3303	-9.0849	6.6431
		Dif.	13.2309	6.8221	10.8177	4.9340	4.4617
118.891	33.477	Máx.	25.9063	-8.6593	17.6860	0.1426	10.4772
		Mín.	14.3543	-14.9047	8.2721	-2.1173	6.2970
		Dif.	11.5520	6.2454	9.4139	2.2599	4.1802
118.891	33.763	Máx.	21.9502	-7.0444	14.3593	5.7755	9.1763
		Mín.	12.1463	-12.0561	6.3214	2.3195	5.3850
		Dif.	9.8039	5.0117	8.0379	3.4560	3.7913
118.891	34.050	Máx.	17.8464	-4.5469	11.1879	11.0291	7.4175
		Mín.	9.9076	-7.9232	4.4946	5.6669	4.2188
		Dif.	7.9387	3.3763	6.6933	5.3622	3.1986
118.891	34.337	Máx.	13.1986	-1.8215	8.2659	14.7718	5.3653
		Mín.	7.4148	-3.5053	2.8411	8.1635	2.9103
		Dif.	5.7838	1.6838	5.4248	6.6084	2.4549
118.891	34.623	Máx.	8.3381	0.9605	5.6590	17.0449	3.0941
		Mín.	4.8413	-0.5360	1.3920	9.8252	1.4647
		Dif.	3.4968	1.4965	4.2670	7.2196	1.6294
118.891	34.910	Máx.	4.5891	3.5698	3.1330	18.2780	0.8768
		Mín.	2.8437	1.0214	0.0218	10.8679	-0.1480
		Dif.	1.7454	2.5484	3.1112	7.4102	1.0248
118.891	35.197	Máx.	2.6670	5.7429	1.1701	18.7173	-0.6592
		Mín.	1.7596	2.3753	-1.4684	11.2311	-2.2143
		Dif.	0.9074	3.3677	2.6386	7.4862	1.5551
118.891	35.483	Máx.	2.2771	8.1280	-0.2019	18.2025	-1.9208
		Mín.	1.4638	3.8817	-2.6583	10.7568	-4.2077
		Dif.	0.8133	4.2463	2.4564	7.4457	2.2870
118.891	35.770	Máx.	2.7558	10.8163	-0.9748	16.4298	-3.0338
		Mín.	1.7394	5.5796	-3.2855	9.4067	-5.9007
		Dif.	1.0165	5.2368	2.3107	7.0231	2.8669
118.891	36.057	Máx.	3.8966	13.5229	-1.0761	13.1947	-4.0233
		Mín.	2.3195	7.3082	-3.2822	7.2027	-7.3426
		Dif.	1.5771	6.2146	2.2061	5.9920	3.3193
118.891	36.343	Máx.	5.6184	15.8144	-0.4441	8.4740	-4.9057
		Mín.	3.2028	8.8337	-2.5877	4.1501	-8.5631
		Dif.	2.4157	6.9807	2.1436	4.3239	3.6574
118.891	36.630	Máx.	7.8431	17.2267	0.9916	2.7026	-5.6866
		Mín.	4.3590	9.9214	-1.1332	0.3197	-9.5664
		Dif.	3.4841	7.3053	2.1248	2.3829	3.8798
118.891	36.917	Máx.	11.3364	17.2436	3.7727	-2.0750	-6.2666
		Mín.	6.2854	9.9941	0.7931	-6.1763	-10.3030
		Dif.	5.0510	7.2494	2.9796	4.1013	4.0364



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.891	37.203	Máx.	16.2827	15.1911	7.8589	-6.7501	-6.4593
		Mín.	9.0963	8.7880	3.1515	-14.0623	-10.6774
		Dif.	7.1864	6.4031	4.7074	7.3121	4.2181
118.891	37.490	Máx.	22.8741	11.3731	12.6870	-11.3280	-6.0525
		Mín.	12.9142	6.2424	5.9320	-21.5190	-10.5030
		Dif.	9.9599	5.1306	6.7550	10.1910	4.4505
118.891	37.777	Máx.	30.5902	6.5930	17.4966	-15.3960	-5.0707
		Mín.	17.5227	3.1389	8.6974	-27.7826	-9.4524
		Dif.	13.0674	3.4541	8.7993	12.3865	4.3817
118.891	37.863	Máx.	30.5902	4.2345	17.4966	-17.2669	-4.5093
		Mín.	17.5227	1.5334	8.6974	-30.3754	-8.7998
		Dif.	13.0674	2.7011	8.7993	13.1085	4.2904
118.891	38.113	Máx.	48.7112	2.6897	25.0231	-17.4447	-1.5280
		Mín.	27.9322	-0.1916	13.0182	-30.3677	-4.2428
		Dif.	20.7789	2.8813	12.0049	12.9229	2.7149
118.891	38.350	Máx.	48.7112	-0.5432	25.0231	-18.4633	0.2467
		Mín.	27.9322	-3.9907	13.0182	-31.6006	-1.6369
		Dif.	20.7789	3.4475	12.0049	13.1372	1.8835
118.891	38.637	Máx.	47.7651	-5.2410	25.9599	-17.3635	5.1893
		Mín.	27.2617	-11.3347	13.4913	-30.4987	1.9103
		Dif.	20.5033	6.0937	12.4686	13.1353	3.2791
118.891	38.923	Máx.	45.2278	-8.6012	25.3450	-14.4392	9.8051
		Mín.	25.5062	-16.5298	13.0454	-26.3679	4.8925
		Dif.	19.7216	7.9286	12.2996	11.9287	4.9126
118.891	39.210	Máx.	41.0613	-11.1712	23.5280	-10.3258	13.0589
		Mín.	22.8373	-20.2499	11.8986	-19.9242	7.1616
		Dif.	18.2240	9.0786	11.6293	9.5984	5.8973
118.891	39.497	Máx.	35.7564	-12.6643	21.1756	-5.5898	14.7341
		Mín.	19.6128	-22.2978	10.4498	-12.0664	8.5084
		Dif.	16.1436	9.6335	10.7258	6.4767	6.2257
118.891	39.783	Máx.	30.1046	-12.8589	18.8617	-0.7827	15.0566
		Mín.	16.3181	-22.6325	9.0407	-4.1861	8.7669
		Dif.	13.7865	9.7736	9.8211	3.4035	6.2897
118.891	40.070	Máx.	24.8249	-11.9215	16.9025	5.5527	14.3362
		Mín.	13.3541	-21.5227	7.8586	1.4854	8.0845
		Dif.	11.4708	9.6012	9.0439	4.0673	6.2517
118.891	40.357	Máx.	20.5240	-10.4225	15.4113	12.3947	12.7479
		Mín.	11.0386	-19.3531	6.9695	5.8000	6.9383
		Dif.	9.4854	8.9306	8.4418	6.5947	5.8097
118.891	40.643	Máx.	16.8776	-8.6236	14.3093	18.1690	10.5835
		Mín.	9.1127	-16.5163	6.3194	9.5206	5.4932
		Dif.	7.7649	7.8927	7.9899	8.6484	5.0903
118.891	40.930	Máx.	14.0808	-6.6101	13.5514	22.7570	8.0292
		Mín.	7.6804	-13.2191	5.8809	12.5674	3.8473
		Dif.	6.4004	6.6090	7.6705	10.1896	4.1820
118.891	41.217	Máx.	12.1279	-4.4694	13.0810	26.1660	5.2258
		Mín.	6.7380	-9.6443	5.6173	14.8021	2.0753
		Dif.	5.3899	5.1749	7.4637	11.3639	3.1505



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.891	41.503	Máx.	10.9811	-2.2689	12.8554	28.4967	2.2907
		Mín.	6.2675	-5.9241	5.5037	16.0073	0.2308
		Dif.	4.7137	3.6552	7.3517	12.4894	2.0599
118.891	41.790	Máx.	10.6780	-0.0580	12.8526	29.6927	-0.2338
		Mín.	6.1399	-2.3377	5.5270	16.2625	-2.0065
		Dif.	4.5381	2.2798	7.3256	13.4302	1.7727
118.891	42.077	Máx.	11.2351	2.8033	13.0706	29.6318	-2.3201
		Mín.	6.3073	0.5144	5.6854	15.7699	-4.7056
		Dif.	4.9278	2.2889	7.3852	13.8619	2.3855
118.891	42.363	Máx.	12.5713	6.1949	13.5251	28.3183	-4.2207
		Mín.	6.9373	2.6837	5.9877	14.5360	-7.5198
		Dif.	5.6339	3.5112	7.5374	13.7823	3.2991
118.891	42.650	Máx.	14.7179	9.5851	14.2490	25.7678	-6.0759
		Mín.	8.0478	4.7482	6.4533	12.5772	-10.3507
		Dif.	6.6701	4.8369	7.7957	13.1905	4.2748
118.891	42.937	Máx.	17.7038	12.5822	15.2890	22.0206	-7.8345
		Mín.	9.6588	6.6238	7.1100	9.9308	-12.9579
		Dif.	8.0450	5.9585	8.1790	12.0897	5.1234
118.891	43.223	Máx.	21.5144	14.9663	16.6980	17.1667	-9.4280
		Mín.	11.7718	8.2008	7.9838	6.6724	-15.1987
		Dif.	9.7426	6.7656	8.7142	10.4943	5.7707
118.891	43.510	Máx.	25.9317	16.4986	18.5404	11.3633	-10.7729
		Mín.	14.2814	9.3699	9.0206	2.9274	-16.9105
		Dif.	11.6503	7.1287	9.5198	8.4359	6.1376
118.891	43.797	Máx.	31.2643	16.9327	20.7970	5.1191	-11.4522
		Mín.	17.4470	9.6087	10.3343	-1.1090	-18.0338
		Dif.	13.8173	7.3240	10.4627	6.2281	6.5815
118.891	44.083	Máx.	36.9855	15.7140	23.2948	-0.1444	-11.3199
		Mín.	20.9991	8.6283	11.8630	-6.0850	-18.3454
		Dif.	15.9864	7.0857	11.4317	5.9406	7.0254
118.891	44.370	Máx.	42.5499	12.5086	25.7006	-4.4704	-10.5057
		Mín.	24.6240	6.2094	13.4604	-10.8606	-17.5929
		Dif.	17.9259	6.2992	12.2402	6.3902	7.0872
118.891	44.657	Máx.	47.2341	7.1590	27.5587	-7.3244	-9.1102
		Mín.	27.8543	2.5438	14.8268	-14.4377	-15.8543
		Dif.	19.3798	4.6152	12.7319	7.1133	6.7441
118.891	44.943	Máx.	49.9096	0.5360	28.4801	-8.6833	-7.4682
		Mín.	29.7541	-2.5251	15.4683	-15.3337	-13.7606
		Dif.	20.1555	3.0610	13.0118	6.6504	6.2924
118.891	45.065	Máx.	49.9096	-2.3843	28.4801	-8.2750	-6.9082
		Mín.	29.7541	-6.0180	15.4683	-13.9100	-13.0327
		Dif.	20.1555	3.6337	13.0118	5.6350	6.1245
118.988	24.440	Máx.	31.5320	16.4013	11.0258	-0.3742	2.2512
		Mín.	19.2134	11.0209	6.1269	-0.5696	0.9759
		Dif.	12.3186	5.3804	4.8989	0.1954	1.2753
118.988	24.690	Máx.	31.5320	14.9594	11.0258	-4.7448	2.9618
		Mín.	19.2134	9.8802	6.1269	-7.1385	1.4716
		Dif.	12.3186	5.0792	4.8989	2.3937	1.4901



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
118.988	24.867	Máx.	31.5320	13.5175	11.0258	-7.6224	4.6302
		Mín.	19.2134	8.7395	6.1269	-11.6401	2.4989
		Dif.	12.3186	4.7780	4.8989	4.0177	2.1313
118.988	45.415	Máx.	35.1509	-5.7066	8.7332	-8.4822	-3.2488
		Mín.	21.0472	-9.9663	4.6463	-13.9015	-6.3616
		Dif.	14.1037	4.2597	4.0869	5.4194	3.1127
118.988	45.440	Máx.	35.1509	-7.1342	8.7332	-7.5035	-1.7265
		Mín.	21.0472	-11.8249	4.6463	-12.1197	-3.7575
		Dif.	14.1037	4.6907	4.0869	4.6162	2.0311
118.988	45.690	Máx.	27.4673	-9.2091	7.6827	-4.9964	-0.3340
		Mín.	16.6567	-14.5052	4.0137	-7.9153	-1.9955
		Dif.	10.8106	5.2961	3.6690	2.9189	1.6615
118.988	45.940	Máx.	25.1311	-10.2825	6.4525	-2.0228	0.1914
		Mín.	15.1227	-15.6424	3.2568	-3.1547	-1.3097
		Dif.	10.0084	5.3599	3.1957	1.1318	1.5011
118.988	45.940	Máx.	25.1311	-10.7085	6.4525	-0.4183	0.2162
		Mín.	15.1227	-16.0306	3.2568	-0.6706	-1.1902
		Dif.	10.0084	5.3221	3.1957	0.2523	1.4064
119.087	25.450	Máx.	57.4069	7.3772	32.6655	-11.9180	14.2446
		Mín.	34.6736	3.7238	18.3179	-19.3515	8.0132
		Dif.	22.7333	3.6534	14.3476	7.4335	6.2313
119.087	25.737	Máx.	52.5488	-0.8732	31.8509	-11.5162	18.3870
		Mín.	31.5111	-4.2815	17.7459	-19.6018	10.7936
		Dif.	21.0377	3.4082	14.1049	8.0856	7.5934
119.087	26.023	Máx.	47.8740	-6.4808	29.2033	-8.5228	21.6000
		Mín.	28.2853	-12.8827	16.0129	-15.9096	13.0496
		Dif.	19.5886	6.4018	13.1904	7.3868	8.5504
119.087	26.310	Máx.	41.8198	-10.3636	25.7077	-3.6297	23.0781
		Mín.	24.2951	-18.5079	13.7259	-9.6535	14.2893
		Dif.	17.5247	8.1443	11.9818	6.0238	8.7888
119.087	26.597	Máx.	34.9962	-12.0416	22.2770	2.5048	22.7893
		Mín.	19.9695	-20.7754	11.5233	-2.9202	14.4264
		Dif.	15.0267	8.7338	10.7538	5.4250	8.3629
119.087	26.883	Máx.	28.4055	-11.7478	19.4000	10.0136	21.1828
		Mín.	15.9335	-20.2353	9.7504	2.2873	13.5819
		Dif.	12.4720	8.4875	9.6496	7.7263	7.6009
119.087	27.170	Máx.	22.7552	-10.1913	17.2506	16.8791	18.8420
		Mín.	12.5909	-18.0858	8.3886	6.6806	11.8794
		Dif.	10.1643	7.8945	8.8620	10.1985	6.9626
119.087	30.610	Máx.	29.5588	25.0709	20.1244	-2.0458	-8.5650
		Mín.	16.0757	14.2439	9.7954	-6.1091	-14.8034
		Dif.	13.4831	10.8270	10.3290	4.0633	6.2384
119.087	30.897	Máx.	35.2759	24.2790	22.8329	-7.3368	-8.4530
		Mín.	19.3623	13.7936	11.4209	-14.9689	-14.5389
		Dif.	15.9137	10.4854	11.4121	7.6321	6.0858
119.087	31.183	Máx.	40.6997	21.1529	25.7982	-12.6048	-7.0869
		Mín.	22.6261	11.6394	13.2054	-23.7954	-12.8353
		Dif.	18.0735	9.5135	12.5928	11.1906	5.7483





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.087	31.470	Máx.	44.8516	15.2547	28.4236	-17.1069	-4.6531
		Mín.	25.2998	7.7168	14.7896	-30.8935	-9.3453
		Dif.	19.5518	7.5379	13.6340	13.7866	4.6922
119.087	31.757	Máx.	47.0892	7.2220	29.9077	-20.0222	-1.4300
		Mín.	26.8739	2.7015	15.6893	-34.8894	-4.4252
		Dif.	20.2153	4.5205	14.2185	14.8672	2.9952
119.087	32.043	Máx.	47.3324	-0.3241	29.6986	-20.6143	2.5300
		Mín.	27.0183	-3.3813	15.5656	-35.0849	0.2756
		Dif.	20.3141	3.0573	14.1330	14.4706	2.2545
119.087	32.330	Máx.	45.3383	-5.2150	27.7967	-18.3089	7.2800
		Mín.	25.8911	-11.1631	14.4117	-31.8054	3.4262
		Dif.	19.4472	5.9481	13.3850	13.4965	3.8539
119.087	32.617	Máx.	41.5427	-9.0120	24.7116	-14.1006	10.8374
		Mín.	23.5691	-17.0633	12.5429	-25.5866	5.8602
		Dif.	17.9737	8.0513	12.1687	11.4860	4.9772
119.087	32.903	Máx.	36.6429	-11.2065	21.1363	-9.0495	12.6476
		Mín.	20.5078	-20.0491	10.3813	-17.5594	7.3025
		Dif.	16.1351	8.8425	10.7550	8.5099	5.3451
119.087	33.190	Máx.	31.4082	-11.7960	17.5919	-3.8977	12.9219
		Mín.	17.3991	-20.4661	8.2479	-9.0197	7.7499
		Dif.	14.0091	8.6701	9.3440	5.1220	5.1721
119.087	36.630	Máx.	9.0535	19.7514	-0.1937	3.9550	-6.3047
		Mín.	4.9529	11.2689	-2.4408	0.9918	-10.6777
		Dif.	4.1005	8.4825	2.2471	2.9632	4.3730
119.087	36.917	Máx.	13.2426	20.6214	1.9028	-1.3759	-7.2442
		Mín.	7.2590	11.9655	-0.3789	-5.4276	-11.9183
		Dif.	5.9836	8.6559	2.2817	4.0517	4.6742
119.087	37.203	Máx.	19.1001	19.8286	5.5622	-6.3744	-7.7243
		Mín.	10.5809	11.5090	1.7444	-13.8125	-12.7530
		Dif.	8.5193	8.3196	3.8178	7.4381	5.0288
119.087	37.490	Máx.	26.6510	16.5654	9.9891	-11.4798	-7.4318
		Mín.	14.9669	9.3045	4.3117	-22.2176	-12.8128
		Dif.	11.6841	7.2609	5.6774	10.7379	5.3810
119.087	37.777	Máx.	35.1587	10.3623	14.5304	-15.9149	-6.2217
		Mín.	20.0992	5.2034	6.9464	-29.1764	-11.4730
		Dif.	15.0595	5.1589	7.5840	13.2615	5.2512
119.087	38.350	Máx.	52.8325	-3.2187	21.3752	-21.9532	-0.1890
		Mín.	30.3298	-8.3563	10.8871	-37.5400	-2.6935
		Dif.	22.5027	5.1376	10.4882	15.5868	2.5045
119.087	38.637	Máx.	52.2540	-6.6533	22.4320	-20.2882	5.2431
		Mín.	29.8648	-14.2704	11.4378	-35.6357	1.7459
		Dif.	22.3892	7.6172	10.9942	15.3475	3.4972
119.087	38.923	Máx.	49.4127	-10.8421	21.6867	-16.6240	10.5792
		Mín.	27.8228	-20.8197	10.9114	-30.5034	5.2643
		Dif.	21.5899	9.9776	10.7753	13.8794	5.3149
119.087	39.210	Máx.	44.3956	-14.2251	19.7253	-11.5519	14.2128
		Mín.	24.6010	-25.6302	9.6724	-22.5417	7.8464
		Dif.	19.7946	11.4051	10.0529	10.9898	6.3664



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.087	39.497	Máx.	38.0742	-15.8541	17.3748	-5.8898	15.8958
		Mín.	20.7845	-27.8172	8.2180	-13.0962	9.2620
		Dif.	17.2897	11.9630	9.1568	7.2064	6.6338
119.087	39.783	Máx.	31.5487	-15.6471	15.2229	-0.3512	16.0786
		Mín.	17.0129	-27.5335	6.8988	-3.9956	9.3381
		Dif.	14.5358	11.8863	8.3241	3.6444	6.7406
119.087	40.070	Máx.	25.6549	-14.1845	13.5196	6.9241	15.1133
		Mín.	13.7296	-25.6971	5.8620	2.1382	8.5003
		Dif.	11.9253	11.5126	7.6576	4.7859	6.6129
119.087	43.510	Máx.	27.0707	20.6891	14.9116	12.9222	-11.2648
		Mín.	14.8121	11.6975	6.8681	3.6765	-17.7974
		Dif.	12.2586	8.9916	8.0435	9.2457	6.5326
119.087	43.797	Máx.	33.0971	21.6798	16.8520	6.0198	-12.1725
		Mín.	18.3485	12.4376	7.9658	-0.8882	-19.0291
		Dif.	14.7486	9.2422	8.8862	6.9079	6.8566
119.087	44.083	Máx.	39.7386	20.9309	19.0686	-0.1093	-12.0527
		Mín.	22.4247	11.8324	9.2847	-6.5887	-19.4324
		Dif.	17.3139	9.0985	9.7839	6.4794	7.3796
119.087	44.370	Máx.	46.3635	17.6607	21.2311	-4.9986	-11.0937
		Mín.	26.7043	9.2374	10.6928	-12.5487	-18.5648
		Dif.	19.6591	8.4233	10.5384	7.5501	7.4711
119.087	44.657	Máx.	52.0504	11.4194	22.8278	-8.4764	-9.3588
		Mín.	30.6132	4.9062	11.8877	-16.9773	-16.4176
		Dif.	21.4372	6.5133	10.9400	8.5009	7.0588
119.087	44.943	Máx.	55.2799	2.7659	23.3928	-10.1921	-7.2326
		Mín.	32.9833	-0.9199	12.3015	-18.2251	-13.7564
		Dif.	22.2966	3.6857	11.0913	8.0330	6.5238
119.088	25.450	Máx.	57.4069	7.3772	32.6655	-11.9180	14.2446
		Mín.	34.6736	3.7238	18.3179	-19.3515	8.0132
		Dif.	22.7333	3.6534	14.3476	7.4335	6.2313
119.088	25.737	Máx.	52.5488	-0.8732	31.8509	-11.5162	18.3870
		Mín.	31.5111	-4.2815	17.7459	-19.6018	10.7936
		Dif.	21.0377	3.4082	14.1049	8.0856	7.5934
119.088	26.023	Máx.	47.8740	-6.4808	29.2033	-8.5228	21.6000
		Mín.	28.2853	-12.8827	16.0129	-15.9096	13.0496
		Dif.	19.5886	6.4018	13.1904	7.3868	8.5504
119.088	26.310	Máx.	41.8198	-10.3636	25.7077	-3.6297	23.0781
		Mín.	24.2951	-18.5079	13.7259	-9.6535	14.2893
		Dif.	17.5247	8.1443	11.9818	6.0238	8.7888
119.088	26.597	Máx.	34.9962	-12.0416	22.2770	2.5048	22.7893
		Mín.	19.9695	-20.7754	11.5233	-2.9202	14.4264
		Dif.	15.0267	8.7338	10.7538	5.4250	8.3629
119.088	26.883	Máx.	28.4055	-11.7478	19.4000	10.0136	21.1828
		Mín.	15.9335	-20.2353	9.7504	2.2873	13.5819
		Dif.	12.4720	8.4875	9.6496	7.7263	7.6009
119.088	27.170	Máx.	22.7552	-10.1913	17.2506	16.8791	18.8420
		Mín.	12.5909	-18.0858	8.3886	6.6806	11.8794
		Dif.	10.1643	7.8945	8.8620	10.1985	6.9626



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.088	30.610	Máx.	29.5588	25.0709	20.1244	-2.0458	-8.5650
		Mín.	16.0757	14.2439	9.7954	-6.1091	-14.8034
		Dif.	13.4831	10.8270	10.3290	4.0633	6.2384
119.088	30.897	Máx.	35.2759	24.2790	22.8329	-7.3368	-8.4530
		Mín.	19.3623	13.7936	11.4209	-14.9689	-14.5389
		Dif.	15.9137	10.4854	11.4121	7.6321	6.0858
119.088	31.183	Máx.	40.6997	21.1529	25.7982	-12.6048	-7.0869
		Mín.	22.6261	11.6394	13.2054	-23.7954	-12.8353
		Dif.	18.0735	9.5135	12.5928	11.1906	5.7483
119.088	31.470	Máx.	44.8516	15.2547	28.4236	-17.1069	-4.6531
		Mín.	25.2998	7.7168	14.7896	-30.8935	-9.3453
		Dif.	19.5518	7.5379	13.6340	13.7866	4.6922
119.088	31.757	Máx.	47.0892	7.2220	29.9077	-20.0222	-1.4300
		Mín.	26.8739	2.7015	15.6893	-34.8894	-4.4252
		Dif.	20.2153	4.5205	14.2185	14.8672	2.9952
119.088	32.043	Máx.	47.3324	-0.3241	29.6986	-20.6143	2.5300
		Mín.	27.0183	-3.3813	15.5656	-35.0849	0.2756
		Dif.	20.3141	3.0573	14.1330	14.4706	2.2545
119.088	32.330	Máx.	45.3383	-5.2150	27.7967	-18.3089	7.2800
		Mín.	25.8911	-11.1631	14.4117	-31.8054	3.4262
		Dif.	19.4472	5.9481	13.3850	13.4965	3.8539
119.088	32.617	Máx.	41.5427	-9.0120	24.7116	-14.1006	10.8374
		Mín.	23.5691	-17.0633	12.5429	-25.5866	5.8602
		Dif.	17.9737	8.0513	12.1687	11.4860	4.9772
119.088	32.903	Máx.	36.6429	-11.2065	21.1363	-9.0495	12.6476
		Mín.	20.5078	-20.0491	10.3813	-17.5594	7.3025
		Dif.	16.1351	8.8425	10.7550	8.5099	5.3451
119.088	33.190	Máx.	31.4082	-11.7960	17.5919	-3.8977	12.9219
		Mín.	17.3991	-20.4661	8.2479	-9.0197	7.7499
		Dif.	14.0091	8.6701	9.3440	5.1220	5.1721
119.088	36.630	Máx.	9.0535	19.7514	-0.1937	3.9550	-6.3047
		Mín.	4.9529	11.2689	-2.4408	0.9918	-10.6777
		Dif.	4.1005	8.4825	2.2471	2.9632	4.3730
119.088	36.917	Máx.	13.2426	20.6214	1.9028	-1.3759	-7.2442
		Mín.	7.2590	11.9655	-0.3789	-5.4276	-11.9183
		Dif.	5.9836	8.6559	2.2817	4.0517	4.6742
119.088	37.203	Máx.	19.1001	19.8286	5.5622	-6.3744	-7.7243
		Mín.	10.5809	11.5090	1.7444	-13.8125	-12.7530
		Dif.	8.5193	8.3196	3.8178	7.4381	5.0288
119.088	37.490	Máx.	26.6510	16.5654	9.9891	-11.4798	-7.4318
		Mín.	14.9669	9.3045	4.3117	-22.2176	-12.8128
		Dif.	11.6841	7.2609	5.6774	10.7379	5.3810
119.088	37.777	Máx.	35.1587	10.3623	14.5304	-15.9149	-6.2217
		Mín.	20.0992	5.2034	6.9464	-29.1764	-11.4730
		Dif.	15.0595	5.1589	7.5840	13.2615	5.2512
119.088	38.063	Máx.	37.0517	0.7246	14.3701	-21.5189	1.7957
		Mín.	21.0955	-1.5668	7.0297	-37.4308	0.5891
		Dif.	15.9561	2.2913	7.3405	15.9119	1.2065



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.088	38.350	Máx.	52.8325	-3.2187	21.3752	-21.9532	-0.1890
		Mín.	30.3298	-8.3563	10.8871	-37.5400	-2.6935
		Dif.	22.5027	5.1376	10.4882	15.5868	2.5045
119.088	38.637	Máx.	52.2540	-6.6533	22.4320	-20.2882	5.2431
		Mín.	29.8648	-14.2704	11.4378	-35.6357	1.7459
		Dif.	22.3892	7.6172	10.9942	15.3475	3.4972
119.088	38.923	Máx.	49.4127	-10.8421	21.6867	-16.6240	10.5792
		Mín.	27.8228	-20.8197	10.9114	-30.5034	5.2643
		Dif.	21.5899	9.9776	10.7753	13.8794	5.3149
119.088	39.210	Máx.	44.3956	-14.2251	19.7253	-11.5519	14.2128
		Mín.	24.6010	-25.6302	9.6724	-22.5417	7.8464
		Dif.	19.7946	11.4051	10.0529	10.9898	6.3664
119.088	39.497	Máx.	38.0742	-15.8541	17.3748	-5.8898	15.8958
		Mín.	20.7845	-27.8172	8.2180	-13.0962	9.2620
		Dif.	17.2897	11.9630	9.1568	7.2064	6.6338
119.088	39.783	Máx.	31.5487	-15.6471	15.2229	-0.3512	16.0786
		Mín.	17.0129	-27.5335	6.8988	-3.9956	9.3381
		Dif.	14.5358	11.8863	8.3241	3.6444	6.7406
119.088	40.070	Máx.	25.6549	-14.1845	13.5196	6.9241	15.1133
		Mín.	13.7296	-25.6971	5.8620	2.1382	8.5003
		Dif.	11.9253	11.5126	7.6576	4.7859	6.6129
119.088	43.510	Máx.	27.0707	20.6891	14.9116	12.9222	-11.2648
		Mín.	14.8121	11.6975	6.8681	3.6765	-17.7974
		Dif.	12.2586	8.9916	8.0435	9.2457	6.5326
119.088	43.797	Máx.	33.0971	21.6798	16.8520	6.0198	-12.1725
		Mín.	18.3485	12.4376	7.9658	-0.8882	-19.0291
		Dif.	14.7486	9.2422	8.8862	6.9079	6.8566
119.088	44.083	Máx.	39.7386	20.9309	19.0686	-0.1093	-12.0527
		Mín.	22.4247	11.8324	9.2847	-6.5887	-19.4324
		Dif.	17.3139	9.0985	9.7839	6.4794	7.3796
119.088	44.370	Máx.	46.3635	17.6607	21.2311	-4.9986	-11.0937
		Mín.	26.7043	9.2374	10.6928	-12.5487	-18.5648
		Dif.	19.6591	8.4233	10.5384	7.5501	7.4711
119.088	44.657	Máx.	52.0504	11.4194	22.8278	-8.4764	-9.3588
		Mín.	30.6132	4.9062	11.8877	-16.9773	-16.4176
		Dif.	21.4372	6.5133	10.9400	8.5009	7.0588
119.088	44.943	Máx.	55.2799	2.7659	23.3928	-10.1921	-7.2326
		Mín.	32.9833	-0.9199	12.3015	-18.2251	-13.7564
		Dif.	22.2966	3.6857	11.0913	8.0330	6.5238
119.178	25.167	Máx.	66.4950	13.0274	25.3360	-9.6523	11.4394
		Mín.	40.2327	7.2990	13.7852	-14.9842	6.1123
		Dif.	26.2623	5.7284	11.5507	5.3318	5.3271
119.178	25.450	Máx.	66.4950	7.4334	25.3360	-12.7373	14.2238
		Mín.	40.2327	3.6004	13.7852	-20.7521	7.9199
		Dif.	26.2623	3.8330	11.5507	8.0148	6.3039
119.178	25.737	Máx.	61.2058	-1.5315	24.9537	-12.3100	18.8211
		Mín.	36.7634	-5.4845	13.4797	-21.0562	11.0171
		Dif.	24.4424	3.9530	11.4740	8.7461	7.8041



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.178	26.023	Máx.	55.2905	-7.7252	22.3107	-9.0087	22.3586
		Mín.	32.6357	-15.0060	11.7419	-16.9266	13.4988
		Dif.	22.6547	7.2809	10.5688	7.9179	8.8598
119.178	26.310	Máx.	47.3431	-11.9008	18.8144	-3.7547	23.9165
		Mín.	27.4017	-21.0413	9.4758	-9.9940	14.8171
		Dif.	19.9414	9.1404	9.3387	6.2392	9.0994
119.178	26.597	Máx.	38.6271	-13.5251	15.6216	2.8312	23.5319
		Mín.	21.9026	-23.2277	7.4601	-2.7310	14.9179
		Dif.	16.7245	9.7026	8.1615	5.5622	8.6140
119.178	26.883	Máx.	30.5691	-12.9821	13.2382	10.8364	21.7674
		Mín.	17.0048	-22.2878	5.9546	2.7060	13.9701
		Dif.	13.5643	9.3058	7.2836	8.1304	7.7974
119.178	27.170	Máx.	23.9596	-11.1325	11.6497	17.9792	19.2820
		Mín.	13.1292	-19.7578	4.9490	7.2947	12.1378
		Dif.	10.8304	8.6252	6.7007	10.6845	7.1443
119.178	27.260	Máx.	22.2989	-10.8157	11.3438	18.6269	18.3400
		Mín.	12.1905	-19.2677	4.7532	7.7243	11.4856
		Dif.	10.1085	8.4520	6.5906	10.9027	6.8544
119.178	27.261	Máx.	22.2989	-10.8157	11.3438	18.6269	18.3400
		Mín.	12.1905	-19.2677	4.7532	7.7243	11.4856
		Dif.	10.1085	8.4520	6.5906	10.9027	6.8544
119.178	27.457	Máx.	18.6591	-8.4053	10.6734	23.5552	16.2752
		Mín.	10.1329	-15.5391	4.3239	10.9926	10.0561
		Dif.	8.5262	7.1338	6.3495	12.5626	6.2192
119.178	27.743	Máx.	15.0017	-6.0438	10.1035	27.6981	13.0189
		Mín.	8.1252	-11.7309	3.9524	13.8725	7.8859
		Dif.	6.8765	5.6871	6.1511	13.8256	5.1330
119.178	28.030	Máx.	12.4613	-3.4534	9.8023	30.4084	9.6476
		Mín.	6.7802	-7.4623	3.7468	15.9116	5.6920
		Dif.	5.6811	4.0089	6.0555	14.4968	3.9556
119.178	28.317	Máx.	10.8982	-0.8280	9.6735	31.7241	6.3329
		Mín.	6.0123	-3.2852	3.6472	17.1221	3.5141
		Dif.	4.8859	2.4572	6.0263	14.6020	2.8189
119.178	28.603	Máx.	10.2062	2.4761	9.6652	31.6788	3.1938
		Mín.	5.7616	0.1561	3.6218	17.5201	1.3100
		Dif.	4.4447	2.3199	6.0434	14.1586	1.8838
119.178	28.890	Máx.	10.3935	6.6820	9.7537	30.2947	0.4573
		Mín.	5.8983	2.7363	3.6567	17.1184	-1.1689
		Dif.	4.4952	3.9457	6.0970	13.1764	1.6262
119.178	29.177	Máx.	11.5031	11.0074	9.9398	27.7225	-1.5334
		Mín.	6.3567	5.2916	3.7528	15.6896	-4.3211
		Dif.	5.1464	5.7159	6.1870	12.0329	2.7877
119.178	29.463	Máx.	13.4899	15.2172	10.2532	23.9741	-3.4333
		Mín.	7.3272	7.7924	3.9282	13.2054	-7.3425
		Dif.	6.1627	7.4248	6.3249	10.7688	3.9092
119.178	29.750	Máx.	16.4468	19.1981	10.7615	18.9136	-5.2040
		Mín.	8.8554	10.1808	4.2232	9.8679	-10.1215
		Dif.	7.5913	9.0173	6.5383	9.0458	4.9175



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.178	30.037	Máx.	20.4824	22.7254	11.5756	12.5000	-6.7827
		Mín.	10.9996	12.3411	4.7066	5.7406	-12.5382
		Dif.	9.4828	10.3843	6.8690	6.7594	5.7555
119.178	30.323	Máx.	25.6638	25.2219	12.8491	4.8274	-8.0672
		Mín.	13.8016	13.9595	5.4716	0.8748	-14.3971
		Dif.	11.8623	11.2624	7.3775	3.9526	6.3299
119.178	30.519	Máx.	30.2071	25.9891	14.1391	1.6620	-8.6406
		Mín.	16.3097	14.5304	6.2512	-1.2292	-15.0884
		Dif.	13.8974	11.4587	7.8879	2.8912	6.4478
119.178	30.520	Máx.	30.2071	25.9891	14.1391	1.6620	-8.6406
		Mín.	16.3097	14.5304	6.2512	-1.2292	-15.0884
		Dif.	13.8974	11.4587	7.8879	2.8912	6.4478
119.178	30.610	Máx.	32.2800	27.2090	14.7277	-1.8870	-8.9022
		Mín.	17.4541	15.4380	6.6068	-6.0561	-15.4038
		Dif.	14.8259	11.7710	8.1208	4.1691	6.5015
119.178	30.897	Máx.	39.4674	26.5349	17.2899	-7.4963	-8.8774
		Mín.	21.5510	15.0896	8.1550	-15.4519	-15.2200
		Dif.	17.9164	11.4453	9.1348	7.9557	6.3426
119.178	31.183	Máx.	46.5776	23.3009	20.3343	-13.1567	-7.4870
		Mín.	25.7903	12.8547	9.9956	-24.9526	-13.5229
		Dif.	20.7873	10.4461	10.3387	11.7960	6.0359
119.178	31.470	Máx.	52.1673	16.8581	23.2110	-18.0451	-4.9188
		Mín.	29.3648	8.5376	11.7384	-32.6665	-9.8702
		Dif.	22.8026	8.3205	11.4726	14.6213	4.9514
119.178	31.757	Máx.	55.1355	7.9042	24.8907	-21.2257	-1.4635
		Mín.	31.5281	2.9294	12.7632	-37.0136	-4.6263
		Dif.	23.6074	4.9748	12.1275	15.7878	3.1627
119.178	32.043	Máx.	55.4111	-0.4647	24.6370	-21.8483	2.8405
		Mín.	31.6920	-3.9700	12.6180	-37.1922	0.3720
		Dif.	23.7191	3.5053	12.0190	15.3439	2.4684
119.178	32.330	Máx.	52.5551	-5.9332	22.4732	-19.2800	7.9257
		Mín.	30.0755	-12.6578	11.3090	-33.5656	3.7503
		Dif.	22.4796	6.7247	11.1642	14.2855	4.1754
119.178	32.617	Máx.	47.3505	-10.1101	19.0941	-14.6860	11.6706
		Mín.	26.7658	-19.0938	9.2633	-26.7549	6.3322
		Dif.	20.5847	8.9837	9.8308	12.0690	5.3384
119.178	32.903	Máx.	40.7465	-12.4278	15.3847	-9.2452	13.5188
		Mín.	22.6826	-22.1689	7.0181	-18.0786	7.8288
		Dif.	18.0639	9.7411	8.3666	8.8334	5.6900
119.178	33.190	Máx.	33.9126	-12.9481	11.9375	-3.7821	13.7510
		Mín.	18.6661	-22.4779	4.9369	-8.9900	8.2549
		Dif.	15.2465	9.5299	7.0006	5.2078	5.4961
119.178	33.280	Máx.	31.8605	-12.7792	11.0051	-3.2085	13.4823
		Mín.	17.5062	-22.1709	4.3777	-8.0531	8.1051
		Dif.	14.3543	9.3917	6.6274	4.8446	5.3773
119.178	33.281	Máx.	31.8605	-12.7792	11.0051	-3.2085	13.4823
		Mín.	17.5062	-22.1709	4.3777	-8.0531	8.1051
		Dif.	14.3543	9.3917	6.6274	4.8446	5.3773





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.178	33.477	Máx.	27.3627	-11.4905	8.9615	1.2161	12.9299
		Mín.	14.9640	-19.8374	3.1521	-1.0410	7.7158
		Dif.	12.3988	8.3469	5.8095	2.2571	5.2140
119.178	33.763	Máx.	21.8335	-9.4569	6.4145	7.9803	11.4195
		Mín.	11.9111	-16.5026	1.6468	3.4621	6.6487
		Dif.	9.9224	7.0458	4.7677	4.5182	4.7708
119.178	34.050	Máx.	16.8831	-6.7256	4.2254	13.6542	9.4551
		Mín.	9.2226	-12.0051	0.3761	7.1318	5.3538
		Dif.	7.6605	5.2795	3.8493	6.5224	4.1014
119.178	34.337	Máx.	12.4115	-3.8726	2.4251	17.7109	7.2027
		Mín.	6.8299	-7.2599	-0.7889	9.8774	3.9193
		Dif.	5.5816	3.3873	3.2140	7.8336	3.2834
119.178	34.623	Máx.	8.5458	-1.2115	1.0924	20.2623	4.7291
		Mín.	4.7946	-3.0827	-2.0566	11.7423	2.3785
		Dif.	3.7512	1.8712	3.1490	8.5200	2.3506
119.178	34.910	Máx.	5.5093	1.7990	-0.1855	21.5287	2.2405
		Mín.	3.2324	-0.1263	-3.2346	12.8370	0.7842
		Dif.	2.2769	1.9253	3.0491	8.6918	1.4563
119.178	35.197	Máx.	3.6398	5.2131	-1.3904	21.7493	0.0838
		Mín.	2.2386	1.9666	-4.3135	13.0805	-1.0438
		Dif.	1.4013	3.2465	2.9231	8.6688	1.1276
119.178	35.483	Máx.	2.9858	8.5491	-2.3973	20.9173	-1.4070
		Mín.	1.8319	4.0151	-5.1890	12.4229	-3.3166
		Dif.	1.1539	4.5340	2.7917	8.4944	1.9096
119.178	35.770	Máx.	3.4040	11.8967	-3.0707	18.8584	-2.8060
		Mín.	1.9676	6.0865	-5.7436	10.8912	-5.5117
		Dif.	1.4364	5.8102	2.6729	7.9672	2.7057
119.178	36.057	Máx.	4.7669	15.1661	-3.3023	15.4014	-4.1257
		Mín.	2.6314	8.1262	-5.8769	8.5239	-7.5406
		Dif.	2.1356	7.0399	2.5746	6.8775	3.4149
119.178	36.343	Máx.	7.1037	17.9137	-2.9965	10.4961	-5.3843
		Mín.	3.8331	9.8819	-5.4967	5.3065	-9.4326
		Dif.	3.2706	8.0318	2.5001	5.1896	4.0483
119.178	36.539	Máx.	9.7642	19.0680	-2.3665	8.1125	-6.2099
		Mín.	5.2506	10.6548	-4.8259	3.7590	-10.6357
		Dif.	4.5137	8.4131	2.4594	4.3535	4.4258
119.178	36.540	Máx.	9.7642	19.0680	-2.3665	8.1125	-6.2099
		Mín.	5.2506	10.6548	-4.8259	3.7590	-10.6357
		Dif.	4.5137	8.4131	2.4594	4.3535	4.4258
119.178	36.630	Máx.	10.9781	20.9033	-2.0783	4.5263	-6.5867
		Mín.	5.8973	11.8837	-4.5199	1.2984	-11.1847
		Dif.	5.0808	9.0196	2.4416	3.2279	4.5980
119.178	36.917	Máx.	16.2736	22.1627	-0.4551	-1.0570	-7.6662
		Mín.	8.8071	12.8648	-2.8609	-5.0860	-12.6699
		Dif.	7.4665	9.2979	2.4058	4.0290	5.0037
119.178	37.203	Máx.	23.5800	21.9503	1.9104	-6.2030	-8.2996
		Mín.	12.9415	12.7406	-0.4929	-13.6985	-13.7010
		Dif.	10.6385	9.2096	2.4033	7.4955	5.4015



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.178	37.490	Máx.	32.6566	18.9344	5.6993	-11.5490	-8.0610
		Mín.	18.2308	10.7015	1.7355	-22.5364	-13.8666
		Dif.	14.4257	8.2329	3.9638	10.9874	5.8055
119.178	37.777	Máx.	42.4230	12.1081	9.8140	-16.1517	-6.7469
		Mín.	24.1959	6.1453	4.1622	-29.8124	-12.3948
		Dif.	18.2270	5.9628	5.6518	13.6607	5.6479
119.178	38.063	Máx.	46.7050	0.7246	13.4345	-21.5189	-2.6983
		Mín.	26.9265	-1.5668	6.4334	-37.4308	-6.0300
		Dif.	19.7785	2.2913	7.0011	15.9119	3.3317
119.178	38.350	Máx.	59.3857	-4.4394	15.5750	-23.5454	-0.3746
		Mín.	34.1420	-10.3906	7.4985	-40.2498	-3.1880
		Dif.	25.2437	5.9512	8.0765	16.7044	2.8134
119.178	38.637	Máx.	59.3916	-7.2976	16.8225	-21.6226	5.2745
		Mín.	34.0037	-15.6099	8.1728	-37.9795	1.6710
		Dif.	25.3879	8.3122	8.6497	16.3568	3.6035
119.178	38.923	Máx.	56.0668	-11.8645	15.8699	-17.6208	10.9323
		Mín.	31.5063	-22.7769	7.5182	-32.3902	5.4339
		Dif.	24.5605	10.9125	8.3517	14.7694	5.4984
119.178	39.210	Máx.	49.6973	-15.6184	13.6790	-12.1112	14.7393
		Mín.	27.4055	-28.0850	6.1326	-23.7359	8.1588
		Dif.	22.2918	12.4666	7.5464	11.6246	6.5805
119.178	39.497	Máx.	41.7595	-17.3095	11.3313	-6.0267	16.4258
		Mín.	22.6475	-30.3354	4.6693	-13.5661	9.6058
		Dif.	19.1120	13.0259	6.6619	7.5393	6.8200
119.178	39.783	Máx.	33.8450	-16.9050	9.4370	-0.1543	16.5449
		Mín.	18.1178	-29.7783	3.4931	-3.9087	9.5986
		Dif.	15.7272	12.8733	5.9439	3.7544	6.9463
119.178	40.070	Máx.	26.9747	-15.2169	8.1404	7.5498	15.4678
		Mín.	14.3267	-27.6016	2.6871	2.4361	8.6901
		Dif.	12.6479	12.3847	5.4533	5.1137	6.7777
119.178	40.160	Máx.	25.1674	-14.9163	7.8956	8.4340	14.8646
		Mín.	13.3586	-27.1346	2.5342	3.0018	8.2681
		Dif.	11.8088	12.2183	5.3614	5.4322	6.5964
119.178	40.161	Máx.	25.1674	-14.9163	7.8956	8.4340	14.8646
		Mín.	13.3586	-27.1346	2.5342	3.0018	8.2681
		Dif.	11.8088	12.2183	5.3614	5.4322	6.5964
119.178	40.357	Máx.	21.2062	-12.6286	7.3590	15.1922	13.5425
		Mín.	11.2367	-23.5811	2.1991	7.3065	7.3434
		Dif.	9.9695	10.9524	5.1599	7.8857	6.1991
119.178	40.643	Máx.	17.0118	-10.3368	6.9305	21.4821	11.1082
		Mín.	9.0473	-19.8329	1.9339	11.4145	5.7408
		Dif.	7.9645	9.4961	4.9965	10.0676	5.3674
119.178	40.930	Máx.	13.9269	-7.7778	6.7294	26.3839	8.3558
		Mín.	7.4818	-15.5599	1.8119	14.7118	3.9776
		Dif.	6.4451	7.7820	4.9175	11.6721	4.3782
119.178	41.217	Máx.	11.8337	-5.1529	6.6561	29.9625	5.4062
		Mín.	6.4794	-11.1361	1.7723	17.1316	2.1151
		Dif.	5.3543	5.9832	4.8838	12.8309	3.2911



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.178	41.503	Máx.	10.6286	-2.5096	6.6538	32.3956	2.3670
		Mín.	5.9907	-6.6591	1.7802	18.4314	0.1942
		Dif.	4.6378	4.1496	4.8736	13.9642	2.1728
119.178	41.790	Máx.	10.3285	0.1300	6.6969	33.6498	-0.2363
		Mín.	5.8574	-2.4172	1.8189	18.7036	-2.1382
		Dif.	4.4711	2.5472	4.8780	14.9462	1.9020
119.178	42.077	Máx.	10.9411	3.6928	6.7825	33.5879	-2.4072
		Mín.	6.0403	0.8480	1.8855	18.1881	-4.9335
		Dif.	4.9008	2.8448	4.8971	15.3998	2.5263
119.178	42.363	Máx.	12.4009	7.8414	6.9265	32.2076	-4.3867
		Mín.	6.7224	3.4692	1.9882	16.8834	-7.8790
		Dif.	5.6785	4.3722	4.9382	15.3242	3.4923
119.178	42.650	Máx.	14.7863	12.1038	7.1646	29.5020	-6.3376
		Mín.	7.9429	6.0330	2.1477	14.7879	-10.8544
		Dif.	6.8433	6.0707	5.0169	14.7141	4.5168
119.178	42.937	Máx.	18.2067	16.0858	7.5580	25.4698	-8.2177
		Mín.	9.7620	8.4676	2.3999	11.9090	-13.6792
		Dif.	8.4447	7.6181	5.1581	13.5608	5.4614
119.178	43.223	Máx.	22.7660	19.3486	8.1972	20.1387	-9.9653
		Mín.	12.2437	10.5390	2.7990	8.2818	-16.1918
		Dif.	10.5223	8.8096	5.3981	11.8569	6.2265
119.178	43.419	Máx.	26.9657	20.6043	8.8655	17.6270	-11.0118
		Mín.	14.5869	11.3963	3.2116	6.6357	-17.5722
		Dif.	12.3789	9.2081	5.6539	10.9914	6.5604
119.178	43.420	Máx.	26.9657	20.6043	8.8655	17.6270	-11.0118
		Mín.	14.5869	11.3963	3.2116	6.6357	-17.5722
		Dif.	12.3789	9.2081	5.6539	10.9914	6.5604
119.178	43.510	Máx.	28.8819	22.6010	9.1704	13.6334	-11.4892
		Mín.	15.6559	12.7594	3.3999	4.0182	-18.2020
		Dif.	13.2260	9.8416	5.7705	9.6152	6.7128
119.178	43.797	Máx.	36.0113	23.8461	10.5793	6.4307	-12.5011
		Mín.	19.7819	13.7273	4.1998	-0.7874	-19.4831
		Dif.	16.2294	10.1188	6.3795	7.2181	6.9820
119.178	44.083	Máx.	44.1161	23.3111	12.3487	-0.0933	-12.3871
		Mín.	24.6914	13.2942	5.1850	-6.8185	-19.9283
		Dif.	19.4246	10.0169	7.1638	6.7252	7.5412
119.178	44.370	Máx.	52.4272	20.0114	14.1245	-5.2396	-11.3620
		Mín.	30.0121	10.6189	6.2921	-13.3189	-19.0082
		Dif.	22.4151	9.3925	7.8323	8.0793	7.6463
119.178	44.657	Máx.	59.7086	13.3632	15.3053	-9.0020	-9.4721
		Mín.	34.9999	5.9840	7.2144	-18.1359	-16.6831
		Dif.	24.7087	7.3792	8.0909	9.1340	7.2110
119.178	44.943	Máx.	63.8191	3.9473	15.3037	-10.8805	-7.1252
		Mín.	38.1180	-0.3535	7.2661	-19.5512	-13.7545
		Dif.	25.7011	4.3008	8.0376	8.6707	6.6294
119.178	45.065	Máx.	63.8191	-0.5340	15.3037	-10.6288	-6.3365
		Mín.	38.1180	-4.6911	7.2661	-17.9948	-12.7412
		Dif.	25.7011	4.1571	8.0376	7.3660	6.4047



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.238	24.440	Máx.	37.3434	19.1836	5.0293	-0.4604	1.4087
		Mín.	22.6462	12.8447	2.3723	-0.6884	0.2189
		Dif.	14.6972	6.3388	2.6570	0.2280	1.1898
119.238	24.690	Máx.	37.3434	18.0574	5.0293	-5.6586	2.1612
		Mín.	22.6462	11.8082	2.3723	-8.4937	0.7774
		Dif.	14.6972	6.2492	2.6570	2.8351	1.3838
119.238	24.867	Máx.	37.3434	16.9313	5.0293	-9.2921	3.9518
		Mín.	22.6462	10.7718	2.3723	-14.2206	2.0089
		Dif.	14.6972	6.1595	2.6570	4.9286	1.9429
119.238	45.415	Máx.	42.1948	-7.2382	3.2358	-10.5483	-2.9567
		Mín.	25.1498	-13.1172	1.2151	-17.3445	-6.1279
		Dif.	17.0450	5.8790	2.0207	6.7962	3.1712
119.238	45.440	Máx.	42.1948	-8.9886	3.2358	-9.2045	-1.1295
		Mín.	25.1498	-15.4375	1.2151	-14.8650	-3.2738
		Dif.	17.0450	6.4489	2.0207	5.6606	2.1443
119.238	45.690	Máx.	32.0342	-11.2520	1.6553	-5.9137	0.4615
		Mín.	19.3020	-18.1615	0.2517	-9.3051	-1.2071
		Dif.	12.7322	6.9095	1.4035	3.3914	1.6686
119.238	45.940	Máx.	27.8866	-11.8599	0.3290	-2.2993	0.9510
		Mín.	16.6284	-18.2841	-0.7935	-3.5266	-0.5174
		Dif.	11.2581	6.4241	1.1225	1.2272	1.4684
119.238	45.940	Máx.	27.8866	-11.9549	0.3290	-0.4778	0.9381
		Mín.	16.6284	-18.0085	-0.7935	-0.7434	-0.4538
		Dif.	11.2581	6.0536	1.1225	0.2656	1.3919
119.465	25.167	Máx.	84.9034	14.0233	10.6724	-13.5708	9.2507
		Mín.	51.4835	7.1003	4.7642	-20.9136	4.4158
		Dif.	33.4199	6.9230	5.9083	7.3428	4.8349
119.465	25.450	Máx.	84.9034	6.5669	10.6724	-16.9531	13.1643
		Mín.	51.4835	2.1489	4.7642	-27.7363	6.9366
		Dif.	33.4199	4.4180	5.9083	10.7833	6.2277
119.465	25.737	Máx.	80.2460	-5.3349	10.8783	-16.1500	19.9546
		Mín.	48.3429	-12.4157	4.7499	-27.9535	11.5360
		Dif.	31.9032	7.0808	6.1283	11.8035	8.4186
119.465	26.023	Máx.	69.7758	-14.5529	7.9502	-10.9821	24.6758
		Mín.	41.0168	-26.6068	2.8076	-21.1492	14.8742
		Dif.	28.7589	12.0539	5.1426	10.1671	9.8017
119.465	26.310	Máx.	55.9496	-19.5036	4.7667	-3.8544	26.1473
		Mín.	32.0100	-33.4388	0.7705	-10.9502	16.2729
		Dif.	23.9396	13.9351	3.9962	7.0958	9.8744
119.465	26.597	Máx.	42.5996	-19.9793	2.7215	4.7398	25.0986
		Mín.	23.7592	-33.9103	-0.5138	-1.7513	16.0432
		Dif.	18.8405	13.9310	3.2353	6.4911	9.0554
119.465	26.883	Máx.	31.7285	-17.6866	1.9951	14.2709	22.7511
		Mín.	17.3135	-30.4419	-1.1591	4.5200	14.5278
		Dif.	14.4149	12.7552	3.1542	9.7509	8.2233
119.465	27.170	Máx.	23.6524	-14.3080	1.9612	22.1098	19.7757
		Mín.	12.6868	-25.5211	-1.2342	9.6475	12.3890
		Dif.	10.9656	11.2130	3.1954	12.4623	7.3867



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.465	27.260	Máx.	21.8702	-13.8648	2.0405	22.7869	18.7398
		Mín.	11.6971	-24.8184	-1.1640	10.1041	11.6842
		Dif.	10.1730	10.9536	3.2044	12.6828	7.0557
119.465	27.261	Máx.	21.8702	-13.8648	2.0405	22.7869	18.7398
		Mín.	11.6971	-24.8184	-1.1640	10.1041	11.6842
		Dif.	10.1730	10.9536	3.2044	12.6828	7.0557
119.465	27.457	Máx.	17.9639	-10.4925	2.2142	27.9387	16.4694
		Mín.	9.5280	-19.4723	-1.0101	13.5780	10.1393
		Dif.	8.4359	8.9798	3.2243	14.3607	6.3301
119.465	27.743	Máx.	14.0387	-7.3946	2.5570	32.1502	13.0497
		Mín.	7.4093	-14.3697	-0.6899	16.5537	7.8823
		Dif.	6.6294	6.9751	3.2469	15.5966	5.1673
119.465	28.030	Máx.	11.4418	-4.2396	2.9213	34.8484	9.6035
		Mín.	6.0593	-9.1053	-0.4135	18.6210	5.6501
		Dif.	5.3825	4.8657	3.3348	16.2274	3.9534
119.465	28.317	Máx.	9.8950	-1.1408	3.2480	36.1041	6.2922
		Mín.	5.3174	-4.1255	-0.2222	19.8182	3.4575
		Dif.	4.5776	2.9848	3.4703	16.2860	2.8347
119.465	28.603	Máx.	9.2381	2.5903	3.4771	35.9625	3.1754
		Mín.	5.0987	0.0103	-0.0905	20.1731	1.2184
		Dif.	4.1394	2.5800	3.5676	15.7894	1.9569
119.465	28.890	Máx.	9.4549	7.4385	3.5968	34.4506	0.4443
		Mín.	5.2712	3.0116	-0.0242	19.7051	-1.2683
		Dif.	4.1837	4.4270	3.6210	14.7454	1.7125
119.465	29.177	Máx.	10.6053	12.4999	3.6045	31.7289	-1.5560
		Mín.	5.7496	5.9989	-0.0236	18.1712	-4.4208
		Dif.	4.8557	6.5010	3.6281	13.5578	2.8648
119.465	29.463	Máx.	12.6683	17.5600	3.5193	27.8050	-3.4834
		Mín.	6.7565	8.9842	-0.0761	15.5197	-7.4827
		Dif.	5.9117	8.5758	3.5954	12.2853	3.9993
119.465	29.750	Máx.	15.8065	22.5915	3.4016	22.4801	-5.3203
		Mín.	8.3720	11.9584	-0.1436	11.9691	-10.3757
		Dif.	7.4345	10.6331	3.5452	10.5111	5.0555
119.465	30.037	Máx.	20.2720	27.4653	3.3715	15.6478	-7.0276
		Mín.	10.7278	14.8618	-0.1537	7.5164	-13.0215
		Dif.	9.5442	12.6035	3.5252	8.1313	5.9939
119.465	30.323	Máx.	26.4223	31.6733	3.6215	7.2222	-8.5245
		Mín.	14.0236	17.4316	0.0100	2.1299	-15.2582
		Dif.	12.3987	14.2417	3.6116	5.0924	6.7337
119.465	30.519	Máx.	32.0662	33.2348	4.1701	3.6259	-9.3013
		Mín.	17.0971	18.4661	0.3527	-0.2946	-16.3038
		Dif.	14.9691	14.7687	3.8174	3.9206	7.0025
119.465	30.520	Máx.	32.0662	33.2348	4.1701	3.6259	-9.3013
		Mín.	17.0971	18.4661	0.3527	-0.2946	-16.3038
		Dif.	14.9691	14.7687	3.8174	3.9206	7.0025
119.465	30.610	Máx.	34.6413	35.7178	4.4203	-0.9711	-9.6557
		Mín.	18.4994	20.1110	0.5090	-5.2638	-16.7808
		Dif.	16.1419	15.6067	3.9113	4.2927	7.1251



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.465	30.897	Máx.	45.0872	36.8411	6.0704	-7.6926	-10.0671
		Mín.	24.3279	21.0439	1.5206	-16.5718	-17.0936
		Dif.	20.7593	15.7972	4.5498	8.8792	7.0265
119.465	31.183	Máx.	56.8321	34.0493	8.7260	-14.9447	-8.8377
		Mín.	31.1259	19.1249	3.1367	-28.9202	-15.7232
		Dif.	25.7062	14.9244	5.5893	13.9755	6.8855
119.465	31.470	Máx.	67.2187	25.5057	11.8834	-21.6220	-5.9060
		Mín.	37.5553	13.0943	5.0564	-39.6046	-11.7516
		Dif.	29.6634	12.4114	6.8270	17.9826	5.8456
119.465	31.757	Máx.	72.7808	11.7430	13.9701	-26.1077	-1.5537
		Mín.	41.6425	4.2369	6.3360	-45.7237	-5.3595
		Dif.	31.1383	7.5061	7.6341	19.6160	3.8058
119.465	32.043	Máx.	73.1615	-1.3487	13.5863	-26.8915	4.0476
		Mín.	42.0000	-7.3341	6.1211	-45.7998	0.7190
		Dif.	31.1616	5.9854	7.4652	18.9082	3.3286
119.465	32.330	Máx.	67.2667	-9.9572	11.0100	-22.9945	10.2424
		Mín.	38.4643	-20.8179	4.5671	-40.4725	4.9214
		Dif.	28.8025	10.8608	6.4429	17.4780	5.3210
119.465	32.617	Máx.	57.5736	-15.8251	7.3910	-16.6609	14.3782
		Mín.	32.1970	-29.3574	2.3737	-30.9181	7.9234
		Dif.	25.3765	13.5323	5.0173	14.2571	6.4548
119.465	32.903	Máx.	46.4274	-18.3045	4.0230	-9.6627	16.0108
		Mín.	25.5043	-32.0341	0.3249	-19.5421	9.4199
		Dif.	20.9231	13.7295	3.6981	9.8794	6.5909
119.465	33.190	Máx.	36.1067	-17.7642	1.6777	-3.1085	15.8332
		Mín.	19.5869	-30.7842	-1.4503	-8.6019	9.5750
		Dif.	16.5198	13.0199	3.1280	5.4934	6.2582
119.465	33.280	Máx.	33.4421	-17.4744	1.2379	-2.4617	15.4532
		Mín.	18.1051	-30.2645	-1.9189	-7.5337	9.3194
		Dif.	15.3370	12.7901	3.1568	5.0720	6.1338
119.465	33.281	Máx.	33.4421	-17.4744	1.2379	-2.4617	15.4532
		Mín.	18.1051	-30.2645	-1.9189	-7.5337	9.3194
		Dif.	15.3370	12.7901	3.1568	5.0720	6.1338
119.465	33.477	Máx.	27.6017	-15.1419	0.2740	3.1792	14.6615
		Mín.	14.8573	-26.3859	-2.9459	-0.1180	8.6913
		Dif.	12.7444	11.2439	3.2198	3.2973	5.9703
119.465	33.763	Máx.	20.8388	-12.2411	-0.7308	10.5793	12.8345
		Mín.	11.1648	-21.6777	-4.0056	4.8609	7.4424
		Dif.	9.6741	9.4366	3.2748	5.7184	5.3921
119.465	34.050	Máx.	15.4621	-8.9612	-1.5094	16.5784	10.6515
		Mín.	8.2662	-16.2093	-4.8047	8.8125	6.0228
		Dif.	7.1959	7.2481	3.2954	7.7659	4.6287
119.465	34.337	Máx.	11.1608	-5.6957	-2.1759	20.8583	8.2607
		Mín.	5.9762	-10.7324	-5.4636	11.7483	4.5054
		Dif.	5.1846	5.0367	3.2877	9.1100	3.7553
119.465	34.623	Máx.	7.7731	-2.6042	-2.8181	23.5698	5.7278
		Mín.	4.2042	-5.6587	-6.0728	13.7434	2.9216
		Dif.	3.5689	3.0545	3.2547	9.8264	2.8062





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.465	34.910	Máx.	5.2292	0.4572	-3.5049	24.8830	3.1550
		Mín.	2.9141	-1.3760	-6.7012	14.8900	1.3018
		Dif.	2.3152	1.8332	3.1964	9.9930	1.8531
119.465	35.197	Máx.	3.5942	4.4959	-4.2450	25.0211	0.6687
		Mín.	2.1170	1.4458	-7.3620	15.0940	-0.3125
		Dif.	1.4772	3.0501	3.1171	9.9271	0.9813
119.465	35.483	Máx.	3.0215	8.7002	-4.9587	24.0384	-0.9978
		Mín.	1.6972	3.9954	-8.0069	14.3379	-2.6571
		Dif.	1.3243	4.7048	3.0482	9.7005	1.6592
119.465	35.770	Máx.	3.4479	12.8234	-5.5254	21.8294	-2.5474
		Mín.	1.8295	6.5052	-8.5585	12.7061	-5.0470
		Dif.	1.6184	6.3182	3.0330	9.1233	2.4996
119.465	36.057	Máx.	4.9347	16.8929	-5.9123	18.2708	-4.0636
		Mín.	2.5573	8.9862	-8.9460	10.2515	-7.4253
		Dif.	2.3774	7.9067	3.0337	8.0193	3.3617
119.465	36.343	Máx.	7.6703	20.6634	-5.9569	13.3092	-5.5609
		Mín.	3.9784	11.2977	-9.1897	6.9500	-9.7488
		Dif.	3.6920	9.3656	3.2328	6.3593	4.1879
119.465	36.539	Máx.	10.6618	22.4211	-5.8133	10.8463	-6.5762
		Mín.	5.5737	12.4088	-9.1100	5.3499	-11.2994
		Dif.	5.0882	10.0123	3.2967	5.4963	4.7232
119.465	36.540	Máx.	10.6618	22.4211	-5.8133	10.8463	-6.5762
		Mín.	5.5737	12.4088	-9.1100	5.3499	-11.2994
		Dif.	5.0882	10.0123	3.2967	5.4963	4.7232
119.465	36.630	Máx.	12.0267	25.2161	-5.7478	7.1583	-7.0394
		Mín.	6.3015	14.1756	-9.0736	2.8058	-12.0068
		Dif.	5.7252	11.0405	3.3258	4.3524	4.9674
119.465	36.917	Máx.	18.6250	28.7098	-5.2332	0.4867	-8.4394
		Mín.	9.9038	16.5851	-8.5062	-3.1360	-14.0759
		Dif.	8.7212	12.1247	3.2731	3.6227	5.6365
119.465	37.203	Máx.	28.0348	31.4217	-4.3273	-5.1768	-9.5550
		Mín.	15.1574	18.2885	-7.3336	-12.5582	-15.6527
		Dif.	12.8773	13.1332	3.0063	7.3814	6.0977
119.465	37.490	Máx.	40.4766	31.8064	-2.7955	-11.6305	-9.6519
		Mín.	22.3036	18.3659	-5.5026	-23.4206	-16.3392
		Dif.	18.1730	13.4405	2.7071	11.7901	6.6873
119.465	37.777	Máx.	54.9147	28.5792	-0.5444	-18.4577	-8.3145
		Mín.	30.9389	15.4147	-3.0238	-34.4309	-15.0475
		Dif.	23.9758	13.1645	2.4794	15.9732	6.7330
119.465	38.063	Máx.	66.4020	18.5839	2.6017	-25.1195	-5.0754
		Mín.	38.2675	8.4907	-0.1193	-44.3047	-10.6289
		Dif.	28.1345	10.0932	2.7209	19.1852	5.5535
119.465	38.350	Máx.	74.6852	3.0693	5.2502	-28.8526	-0.7977
		Mín.	43.0349	-1.8374	1.4200	-49.2628	-4.5614
		Dif.	31.6502	4.9067	3.8302	20.4102	3.7637
119.465	38.637	Máx.	76.2666	-7.8332	5.6382	-27.0141	5.6913
		Mín.	43.7066	-18.4870	1.5776	-47.5816	1.5482
		Dif.	32.5600	10.6538	4.0606	20.5675	4.1431



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.465	38.923	Máx.	70.1924	-16.8568	3.8691	-21.3946	12.3358
		Mín.	39.1018	-32.3030	0.4297	-39.7769	6.1513
		Dif.	31.0906	15.4462	3.4394	18.3822	6.1844
119.465	39.210	Máx.	58.8492	-22.4328	1.5406	-13.8958	16.3617
		Mín.	32.0020	-39.7455	-1.2600	-27.8297	9.1965
		Dif.	26.8472	17.3126	2.8006	13.9339	7.1652
119.465	39.497	Máx.	46.3708	-23.6572	0.1330	-6.1526	17.6828
		Mín.	24.7601	-41.2935	-2.8163	-14.7853	10.4966
		Dif.	21.6107	17.6363	2.9493	8.6328	7.1862
119.465	39.783	Máx.	35.4195	-21.8107	-0.4912	0.8888	17.3748
		Mín.	18.6711	-38.7453	-3.5650	-3.1273	10.0325
		Dif.	16.7484	16.9346	3.0739	4.0161	7.3423
119.465	40.070	Máx.	26.8567	-18.7756	-0.5225	10.0798	15.8571
		Mín.	14.0432	-34.2867	-3.6963	3.7171	8.8752
		Dif.	12.8135	15.5111	3.1738	6.3627	6.9819
119.465	40.160	Máx.	24.8839	-18.3523	-0.4324	11.0425	15.1644
		Mín.	13.0011	-33.6013	-3.6303	4.3400	8.4050
		Dif.	11.8828	15.2490	3.1979	6.7026	6.7594
119.465	40.161	Máx.	24.8839	-18.3523	-0.4324	11.0425	15.1644
		Mín.	13.0011	-33.6013	-3.6303	4.3400	8.4050
		Dif.	11.8828	15.2490	3.1979	6.7026	6.7594
119.465	40.357	Máx.	20.5600	-15.1316	-0.2343	18.3675	13.6460
		Mín.	10.7171	-28.3857	-3.4870	9.0789	7.3744
		Dif.	9.8430	13.2541	3.2527	9.2886	6.2716
119.465	40.643	Máx.	16.0236	-12.0845	0.1715	25.0180	11.0580
		Mín.	8.3664	-23.2469	-3.1349	13.4802	5.6892
		Dif.	7.6571	11.1625	3.3064	11.5378	5.3689
119.465	40.930	Máx.	12.8461	-8.9369	0.5666	30.1328	8.2512
		Mín.	6.7646	-17.9005	-2.7716	16.9609	3.8952
		Dif.	6.0816	8.9636	3.3382	13.1719	4.3559
119.465	41.217	Máx.	10.7486	-5.8228	0.8793	33.8239	5.3077
		Mín.	5.7660	-12.6079	-2.4740	19.5260	2.0322
		Dif.	4.9826	6.7852	3.3533	14.2979	3.2755
119.465	41.503	Máx.	9.5587	-2.7415	1.0760	36.3380	2.3182
		Mín.	5.2880	-7.3794	-2.2801	20.8944	0.1244
		Dif.	4.2707	4.6380	3.3561	15.4436	2.1938
119.465	41.790	Máx.	9.2772	0.3236	1.1450	37.6441	-0.2331
		Mín.	5.1531	-2.4915	-2.2046	21.1854	-2.2026
		Dif.	4.1241	2.8151	3.3496	16.4587	1.9696
119.465	42.077	Máx.	9.9044	4.5926	1.0861	37.5945	-2.3942
		Mín.	5.3379	1.1848	-2.2503	20.6607	-4.9554
		Dif.	4.5665	3.4078	3.3364	16.9338	2.5612
119.465	42.363	Máx.	11.3960	9.5188	0.9071	36.1812	-4.3593
		Mín.	6.0298	4.2669	-2.4114	19.3116	-7.8872
		Dif.	5.3662	5.2519	3.3185	16.8695	3.5279
119.465	42.650	Máx.	13.8741	14.7240	0.6265	33.3804	-6.3099
		Mín.	7.2870	7.3601	-2.6718	17.1217	-10.8436
		Dif.	6.5871	7.3640	3.2983	16.2587	4.5337



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.465	42.937	Máx.	17.5424	19.8690	0.2820	29.1541	-8.2167
		Mín.	9.2152	10.4367	-2.9957	14.0692	-13.7396
		Dif.	8.3272	9.4323	3.2776	15.0849	5.5229
119.465	43.223	Máx.	22.6961	24.5928	-0.0563	23.4623	-10.0313
		Mín.	11.9785	13.3158	-3.3142	10.1399	-16.4046
		Dif.	10.7176	11.2770	3.2578	13.3224	6.3733
119.465	43.419	Máx.	27.5009	26.5609	-0.2109	20.6995	-11.1534
		Mín.	14.6016	14.5863	-3.4571	8.2955	-17.9431
		Dif.	12.8993	11.9747	3.2462	12.4040	6.7898
119.465	43.420	Máx.	27.5009	26.5609	-0.2109	20.6995	-11.1534
		Mín.	14.6016	14.5863	-3.4571	8.2955	-17.9431
		Dif.	12.8993	11.9747	3.2462	12.4040	6.7898
119.465	43.510	Máx.	29.6930	29.6903	-0.2815	16.3065	-11.6653
		Mín.	15.7984	16.6063	-3.5224	5.3628	-18.6451
		Dif.	13.8946	13.0840	3.2409	10.9436	6.9797
119.465	43.797	Máx.	38.8838	32.8492	-0.2707	8.0856	-12.9500
		Mín.	20.9508	19.0491	-3.5050	-0.2937	-20.1133
		Dif.	17.9329	13.8001	3.2343	8.3793	7.1634
119.465	44.083	Máx.	50.1541	33.9843	0.0467	0.0714	-13.0103
		Mín.	27.5198	19.7281	-3.1909	-7.6108	-20.6671
		Dif.	22.6344	14.2562	3.2377	7.6822	7.6568
119.465	44.370	Máx.	62.6242	31.3061	0.5827	-6.1841	-11.7803
		Mín.	35.2348	17.3533	-2.7963	-16.4481	-19.6180
		Dif.	27.3894	13.9528	3.3791	10.2639	7.8376
119.465	44.657	Máx.	74.2021	23.5626	0.6319	-11.2989	-9.2962
		Mín.	43.0393	11.6595	-2.5966	-23.2287	-16.7165
		Dif.	31.1628	11.9031	3.2284	11.9298	7.4203
119.465	44.943	Máx.	79.3373	12.7319	-0.2498	-14.2220	-6.0183
		Mín.	47.2916	4.1896	-3.4717	-25.8866	-12.6516
		Dif.	32.0457	8.5423	3.2218	11.6646	6.6334
119.465	45.065	Máx.	79.3373	7.2350	-0.2498	-15.0949	-4.7747
		Mín.	47.2916	0.3551	-3.4717	-25.4816	-11.0782
		Dif.	32.0457	6.8799	3.2218	10.3867	6.3035
119.488	24.440	Máx.	38.2763	22.2714	-1.4900	-0.4747	0.4532
		Mín.	23.0128	14.9406	-2.9371	-0.7008	-0.5815
		Dif.	15.2635	7.3308	1.4472	0.2261	1.0348
119.488	24.690	Máx.	38.2763	25.7417	-1.4900	-6.4215	1.1433
		Mín.	23.0128	16.8102	-2.9371	-9.5830	-0.1099
		Dif.	15.2635	8.9315	1.4472	3.1616	1.2532
119.488	24.867	Máx.	38.2763	29.2119	-1.4900	-12.4249	2.7305
		Mín.	23.0128	18.6797	-2.9371	-18.9265	1.0077
		Dif.	15.2635	10.5323	1.4472	6.5016	1.7227
119.488	45.415	Máx.	44.9987	-17.3111	-2.2088	-14.3033	-2.2878
		Mín.	26.5406	-30.1915	-4.1650	-23.4375	-5.5344
		Dif.	18.4582	12.8804	1.9562	9.1342	3.2467
119.488	45.440	Máx.	44.9987	-16.1498	-2.2088	-11.3507	-0.2386
		Mín.	26.5406	-27.8090	-4.1650	-18.2407	-2.4869
		Dif.	18.4582	11.6592	1.9562	6.8900	2.2483



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.488	45.690	Máx.	35.1480	-14.8876	-3.2668	-6.8549	1.4632
		Mín.	20.8569	-24.5159	-5.9439	-10.5994	-0.3182
		Dif.	14.2911	9.6282	2.6771	3.7444	1.7815
119.488	45.940	Máx.	28.7320	-14.1425	-4.1483	-2.4377	1.8929
		Mín.	16.8606	-21.9610	-7.4138	-3.6925	0.1192
		Dif.	11.8714	7.8185	3.2654	1.2548	1.7737
119.488	45.940	Máx.	28.7320	-13.4981	-4.1483	-0.4737	1.8025
		Mín.	16.8606	-20.3168	-7.4138	-0.7309	0.1353
		Dif.	11.8714	6.8187	3.2654	0.2572	1.6672
119.738	24.440	Máx.	35.2365	25.4348	-6.0874	-0.4080	-0.2498
		Mín.	20.7525	17.0335	-10.3023	-0.6001	-1.4799
		Dif.	14.4840	8.4014	4.2149	0.1921	1.2301
119.738	24.690	Máx.	35.2365	28.3265	-6.0874	-7.3033	-0.1026
		Mín.	20.7525	18.5487	-10.3023	-10.9414	-1.4206
		Dif.	14.4840	9.7777	4.2149	3.6382	1.3180
119.738	24.867	Máx.	35.2365	31.3053	-6.0874	-13.9563	0.4149
		Mín.	20.7525	19.9195	-10.3023	-21.1235	-0.9980
		Dif.	14.4840	11.3857	4.2149	7.1672	1.4129
119.738	45.415	Máx.	52.0103	-11.8658	-6.5274	-16.9360	0.7914
		Mín.	29.8484	-25.1039	-11.3404	-27.6586	-2.2354
		Dif.	22.1619	13.2381	4.8130	10.7226	3.0269
119.738	45.440	Máx.	52.0103	-16.7252	-6.5274	-14.2905	1.7627
		Mín.	29.8484	-30.9196	-11.3404	-22.5037	-0.5061
		Dif.	22.1619	14.1944	4.8130	8.2132	2.2688
119.738	45.690	Máx.	35.2663	-20.5338	-8.1902	-7.5310	2.6854
		Mín.	20.2858	-33.7996	-14.0823	-11.5686	0.5364
		Dif.	14.9805	13.2658	5.8922	4.0376	2.1490
119.738	45.940	Máx.	25.7639	-17.3209	-8.5851	-2.2381	2.4231
		Mín.	14.7063	-26.6967	-14.6509	-3.4115	0.5653
		Dif.	11.0576	9.3758	6.0658	1.1735	1.8578
119.738	45.940	Máx.	25.7639	-15.0449	-8.5851	-0.3529	2.2340
		Mín.	14.7063	-22.5984	-14.6509	-0.5552	0.5174
		Dif.	11.0576	7.5535	6.0658	0.2023	1.7166
119.751	25.167	Máx.	119.5597	34.9180	-4.4094	-16.2266	6.8460
		Mín.	72.5541	20.0074	-8.5455	-24.7702	2.2339
		Dif.	47.0056	14.9106	4.1361	8.5436	4.6121
119.751	25.450	Máx.	119.5597	13.9461	-4.4094	-24.6381	11.8749
		Mín.	72.5541	5.9945	-8.5455	-39.8933	5.7565
		Dif.	47.0056	7.9516	4.1361	15.2552	6.1184
119.751	25.737	Máx.	110.0120	-12.8695	-4.9409	-21.8682	21.1874
		Mín.	66.2564	-26.1456	-9.0998	-38.1466	12.0290
		Dif.	43.7556	13.2761	4.1589	16.2784	9.1584
119.751	26.023	Máx.	86.8321	-26.8963	-7.0553	-12.9740	26.5771
		Mín.	50.2178	-47.3754	-12.2003	-25.9704	16.0344
		Dif.	36.6143	20.4791	5.1451	12.9964	10.5427
119.751	26.310	Máx.	62.2652	-30.8563	-8.1133	-3.0197	27.1734
		Mín.	34.6762	-51.9657	-13.6280	-11.1629	17.0732
		Dif.	27.5889	21.1094	5.5146	8.1432	10.1001



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.751	26.597	Máx.	43.1683	-28.0895	-7.8565	8.0095	25.0755
		Mín.	23.3330	-47.3763	-12.9546	-0.2502	16.2492
		Dif.	19.8352	19.2868	5.0981	8.2597	8.8263
119.751	26.883	Máx.	30.0723	-22.6997	-6.8910	18.5018	22.2149
		Mín.	15.8941	-39.5389	-11.1619	6.8442	14.1099
		Dif.	14.1783	16.8391	4.2708	11.6575	8.1050
119.751	27.170	Máx.	21.4248	-17.4554	-5.5660	26.6100	18.9786
		Mín.	11.1297	-31.4252	-9.2878	12.2723	11.8518
		Dif.	10.2951	13.9697	3.7219	14.3378	7.1268
119.751	27.260	Máx.	19.6406	-16.8782	-5.1483	27.2864	17.9417
		Mín.	10.1683	-30.4833	-8.8010	12.7377	11.1569
		Dif.	9.4723	13.6052	3.6527	14.5487	6.7848
119.751	27.261	Máx.	19.6406	-16.8782	-5.1483	27.2864	17.9417
		Mín.	10.1683	-30.4833	-8.8010	12.7377	11.1569
		Dif.	9.4723	13.6052	3.6527	14.5487	6.7848
119.751	27.457	Máx.	15.7299	-12.4860	-4.2328	32.4329	15.6690
		Mín.	8.0611	-23.3170	-7.7339	16.2795	9.6338
		Dif.	7.6688	10.8310	3.5011	16.1534	6.0351
119.751	27.743	Máx.	11.9750	-8.6508	-3.0660	36.5776	12.3653
		Mín.	6.0815	-16.8694	-6.4914	19.2602	7.4678
		Dif.	5.8935	8.2187	3.4254	17.3174	4.8974
119.751	28.030	Máx.	9.5537	-4.9570	-2.1706	39.2038	9.0771
		Mín.	4.8468	-10.6315	-5.5684	21.3102	5.3404
		Dif.	4.7069	5.6745	3.3978	17.8936	3.7366
119.751	28.317	Máx.	8.1483	-1.4066	-1.5529	40.3765	5.9647
		Mín.	4.1891	-4.8840	-4.9337	22.4727	3.2498
		Dif.	3.9591	3.4774	3.3808	17.9038	2.7150
119.751	28.603	Máx.	7.5931	2.7502	-1.1904	40.1293	3.0365
		Mín.	4.0289	-0.0996	-4.5599	22.7736	1.0740
		Dif.	3.5641	2.8497	3.3695	17.3558	1.9625
119.751	28.890	Máx.	7.8487	8.1986	-1.0781	38.4907	0.4359
		Mín.	4.2396	3.2971	-4.4383	22.2355	-1.2874
		Dif.	3.6091	4.9015	3.3603	16.2551	1.7233
119.751	29.177	Máx.	8.9654	13.9363	-1.2283	35.6347	-1.4684
		Mín.	4.7145	6.6810	-4.5789	20.6203	-4.2629
		Dif.	4.2509	7.2554	3.3506	15.0144	2.7945
119.751	29.463	Máx.	10.9418	19.7930	-1.6536	31.5973	-3.3091
		Mín.	5.6793	10.1164	-4.9913	17.8421	-7.1691
		Dif.	5.2626	9.6766	3.3377	13.7552	3.8600
119.751	29.750	Máx.	13.9725	25.8724	-2.3347	26.1271	-5.0910
		Mín.	7.2335	13.6665	-5.6518	14.1604	-9.9678
		Dif.	6.7389	12.2060	3.3171	11.9667	4.8767
119.751	30.037	Máx.	18.4110	32.2441	-3.2063	19.0700	-6.8017
		Mín.	9.5574	17.3804	-6.4894	9.5085	-12.6304
		Dif.	8.8536	14.8637	3.2831	9.5615	5.8287
119.751	30.323	Máx.	24.8954	38.6765	-4.0643	10.2168	-8.3929
		Mín.	12.9899	21.1531	-7.3847	3.7654	-15.0580
		Dif.	11.9055	17.5234	3.3204	6.4514	6.6651



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.751	30.519	Máx.	31.4350	41.4856	-4.5373	6.2062	-9.3267
		Mín.	16.4838	22.8751	-7.8973	1.0758	-16.4059
		Dif.	14.9512	18.6106	3.3600	5.1304	7.0792
119.751	30.520	Máx.	31.4350	41.4856	-4.5373	6.2062	-9.3267
		Mín.	16.4838	22.8751	-7.8973	1.0758	-16.4059
		Dif.	14.9512	18.6106	3.3600	5.1304	7.0792
119.751	30.610	Máx.	34.4187	45.9523	-4.7532	0.4918	-9.7527
		Mín.	18.0780	25.6131	-8.1313	-3.6881	-17.0208
		Dif.	16.3408	20.3392	3.3781	4.1799	7.2681
119.751	30.897	Máx.	48.2387	50.9685	-4.9044	-7.2984	-10.6308
		Mín.	25.5634	29.1236	-8.4259	-16.7985	-18.0138
		Dif.	22.6753	21.8449	3.5215	9.5001	7.3830
119.751	31.183	Máx.	66.9860	51.2433	-4.1735	-16.3933	-9.9685
		Mín.	35.9835	29.2610	-7.5498	-32.5560	-17.3571
		Dif.	31.0024	21.9823	3.3763	16.1627	7.3886
119.751	31.470	Máx.	87.7551	41.2684	-2.2531	-25.6658	-6.9157
		Mín.	48.1690	21.8314	-5.3253	-47.8179	-13.5565
		Dif.	39.5860	19.4371	3.0723	22.1521	6.6408
119.751	31.757	Máx.	100.3436	19.1016	-0.4469	-32.2112	-1.4546
		Mín.	56.9561	7.0248	-3.2828	-56.8551	-5.9600
		Dif.	43.3875	12.0768	2.8359	24.6439	4.5054
119.751	32.043	Máx.	100.5026	-3.2230	-1.0776	-33.1950	5.3903
		Mín.	57.7114	-13.7437	-3.9477	-56.5623	1.0109
		Dif.	42.7911	10.5207	2.8701	23.3673	4.3794
119.751	32.330	Máx.	87.3253	-17.4052	-2.9175	-27.1428	12.4402
		Mín.	49.1477	-35.3376	-5.9891	-48.5705	6.0462
		Dif.	38.1776	17.9323	3.0716	21.4276	6.3941
119.751	32.617	Máx.	68.3724	-25.2641	-4.8957	-18.3867	16.5291
		Mín.	37.4238	-45.5863	-8.7172	-34.9921	9.3065
		Dif.	30.9485	20.3221	3.8214	16.6054	7.2226
119.751	32.903	Máx.	50.1897	-26.4670	-6.1322	-9.5702	17.5015
		Mín.	26.9772	-45.9046	-10.4007	-20.2555	10.5334
		Dif.	23.2125	19.4377	4.2684	10.6853	6.9681
119.751	33.190	Máx.	35.9808	-23.7254	-6.6413	-1.9866	16.7841
		Mín.	19.1216	-41.1400	-10.8653	-7.4943	10.1215
		Dif.	16.8592	17.4146	4.2240	5.5077	6.6626
119.751	33.280	Máx.	32.7741	-23.1935	-6.6656	-1.2837	16.2869
		Mín.	17.3825	-40.2925	-10.8014	-6.3084	9.7634
		Dif.	15.3916	17.0990	4.1358	5.0247	6.5234
119.751	33.281	Máx.	32.7741	-23.1935	-6.6656	-1.2837	16.2869
		Mín.	17.3825	-40.2925	-10.8014	-6.3084	9.7634
		Dif.	15.3916	17.0990	4.1358	5.0247	6.5234
119.751	33.477	Máx.	25.7457	-19.1462	-6.7189	5.6194	15.1970
		Mín.	13.5709	-33.8437	-10.6613	1.1687	8.9787
		Dif.	12.1748	14.6975	3.9424	4.4507	6.2183
119.751	33.763	Máx.	18.4420	-15.1022	-6.6283	13.4698	13.1592
		Mín.	9.6448	-27.0464	-10.2443	6.4963	7.6270
		Dif.	8.7972	11.9442	3.6160	6.9735	5.5322





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.751	34.050	Máx.	13.1178	-11.0866	-6.4419	19.6434	10.9154
		Mín.	6.7991	-20.2233	-9.9356	10.6293	6.1811
		Dif.	6.3187	9.1367	3.4937	9.0142	4.7342
119.751	34.337	Máx.	9.1574	-7.3020	-6.3177	24.0355	8.5548
		Mín.	4.7017	-13.8020	-9.7680	13.6770	4.6811
		Dif.	4.4557	6.5000	3.4502	10.3585	3.8736
119.751	34.623	Máx.	6.2088	-3.7755	-6.3385	26.8285	6.1111
		Mín.	3.1691	-7.8568	-9.7509	15.7465	3.1421
		Dif.	3.0397	4.0813	3.4124	11.0820	2.9689
119.751	34.910	Máx.	4.0834	-0.4887	-6.5276	28.1778	3.6178
		Mín.	2.1058	-2.6706	-9.9114	16.9307	1.5784
		Dif.	1.9776	2.1819	3.3838	11.2471	2.0394
119.751	35.197	Máx.	2.7322	3.8680	-6.8864	28.2946	1.2174
		Mín.	1.4705	0.9380	-10.2533	17.1362	0.0085
		Dif.	1.2617	2.9301	3.3669	11.1584	1.2089
119.751	35.483	Máx.	2.2847	8.7493	-7.3024	27.2693	-0.6550
		Mín.	1.1189	3.9213	-10.8411	16.3341	-2.0753
		Dif.	1.1658	4.8280	3.5386	10.9352	1.4203
119.751	35.770	Máx.	2.7214	13.6398	-7.7420	25.0134	-2.2182
		Mín.	1.2593	6.8684	-11.6223	14.6661	-4.4289
		Dif.	1.4621	6.7714	3.8803	10.3473	2.2107
119.751	36.057	Máx.	4.1853	18.5967	-8.2197	21.4432	-3.7747
		Mín.	1.9805	9.8429	-12.5347	12.1855	-6.8780
		Dif.	2.2047	8.7538	4.3150	9.2577	3.1033
119.751	36.343	Máx.	6.9423	23.5563	-8.7183	16.5076	-5.3318
		Mín.	3.4201	12.8048	-13.5855	8.8605	-9.3196
		Dif.	3.5221	10.7515	4.8672	7.6471	3.9879
119.751	36.539	Máx.	10.0358	26.0012	-9.0692	14.0469	-6.4012
		Mín.	5.0678	14.2915	-14.3632	7.2337	-10.9864
		Dif.	4.9680	11.7096	5.2940	6.8132	4.5852
119.751	36.540	Máx.	10.0358	26.0012	-9.0692	14.0469	-6.4012
		Mín.	5.0678	14.2915	-14.3632	7.2337	-10.9864
		Dif.	4.9680	11.7096	5.2940	6.8132	4.5852
119.751	36.630	Máx.	11.4472	29.8887	-9.2293	10.2296	-6.8891
		Mín.	5.8196	16.6555	-14.7180	4.6470	-11.7469
		Dif.	5.6276	13.2332	5.4888	5.5827	4.8578
119.751	36.917	Máx.	18.4385	36.0928	-9.7276	2.6848	-8.4114
		Mín.	9.5814	20.5615	-15.8990	-0.8140	-14.0815
		Dif.	8.8571	15.5313	6.1714	3.4988	5.6701
119.751	37.203	Máx.	28.9949	42.5497	-10.1175	-3.6683	-9.7817
		Mín.	15.3213	24.7645	-16.9649	-10.7027	-16.0774
		Dif.	13.6736	17.7852	6.8474	7.0344	6.2957
119.751	37.490	Máx.	44.4010	47.8084	-10.1672	-11.1358	-10.4798
		Mín.	23.8473	27.7544	-17.4977	-23.4180	-17.2983
		Dif.	20.5537	20.0540	7.3304	12.2823	6.8184
119.751	37.777	Máx.	65.2180	48.5202	-9.5023	-19.9740	-9.5379
		Mín.	35.7504	27.1556	-16.7773	-38.1379	-16.8724
		Dif.	29.4677	21.3646	7.2750	18.1639	7.3345



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.751	38.063	Máx.	88.7700	38.3526	-7.8796	-29.2467	-6.3881
		Mín.	50.0526	18.9676	-14.2356	-52.4842	-13.1567
		Dif.	38.7174	19.3850	6.3560	23.2375	6.7686
119.751	38.350	Máx.	107.1249	12.6586	-6.2087	-35.6681	-0.9882
		Mín.	61.6986	1.7578	-11.3294	-60.8461	-5.8260
		Dif.	45.4263	10.9008	5.1207	25.1780	4.8378
119.751	38.637	Máx.	105.9965	-10.7637	-6.2060	-33.4676	6.3193
		Mín.	60.1676	-26.4990	-11.2587	-59.3470	1.4342
		Dif.	45.8289	15.7353	5.0528	25.8794	4.8851
119.751	38.923	Máx.	89.7080	-26.3535	-7.4813	-25.3762	13.6703
		Mín.	48.8817	-49.5060	-13.3929	-48.0806	6.8966
		Dif.	40.8264	23.1526	5.9116	22.7044	6.7736
119.751	39.210	Máx.	67.5179	-33.0029	-8.5658	-15.2166	17.2909
		Mín.	35.7916	-57.6559	-15.0062	-31.4370	9.9495
		Dif.	31.7263	24.6530	6.4405	16.2204	7.3415
119.751	39.497	Máx.	48.2761	-31.8462	-8.6982	-5.6840	17.8973
		Mín.	25.1664	-55.7646	-14.8583	-15.1227	10.6286
		Dif.	23.1097	23.9184	6.1602	9.4387	7.2687
119.751	39.783	Máx.	34.2650	-27.3230	-8.1072	2.6484	16.9685
		Mín.	17.6814	-49.1443	-13.4601	-1.8708	9.7505
		Dif.	16.5836	21.8214	5.3529	4.5192	7.2179
119.751	40.070	Máx.	24.6878	-22.4644	-7.2111	13.0183	15.1149
		Mín.	12.6505	-41.3477	-11.6697	5.3045	8.4345
		Dif.	12.0373	18.8833	4.4586	7.7138	6.6804
119.751	40.160	Máx.	22.6611	-21.8992	-6.9221	14.0258	14.3975
		Mín.	11.5971	-40.3968	-11.1268	5.9664	7.9572
		Dif.	11.0640	18.4976	4.2047	8.0594	6.4403
119.751	40.161	Máx.	22.6611	-21.8992	-6.9221	14.0258	14.3975
		Mín.	11.5971	-40.3968	-11.1268	5.9664	7.9572
		Dif.	11.0640	18.4976	4.2047	8.0594	6.4403
119.751	40.357	Máx.	18.2190	-17.5986	-6.2887	21.6916	12.8251
		Mín.	9.2882	-33.1613	-9.9370	11.0028	6.9111
		Dif.	8.9308	15.5628	3.6483	10.6888	5.9140
119.751	40.643	Máx.	13.8223	-13.7434	-5.2318	28.5397	10.3107
		Mín.	7.0314	-26.5052	-8.6793	15.5868	5.2777
		Dif.	6.7909	12.7619	3.4474	12.9529	5.0330
119.751	40.930	Máx.	10.8414	-10.0199	-4.3608	33.7766	7.6588
		Mín.	5.5370	-20.0952	-7.7292	19.1832	3.5739
		Dif.	5.3044	10.0753	3.3684	14.5934	4.0849
119.751	41.217	Máx.	8.9009	-6.4483	-3.6807	37.5354	4.9077
		Mín.	4.6164	-13.9849	-7.0622	21.8618	1.8175
		Dif.	4.2846	7.5366	3.3816	15.6736	3.0902
119.751	41.503	Máx.	7.8003	-2.9588	-3.2884	40.1199	2.1363
		Mín.	4.1754	-8.0695	-6.6820	23.2765	0.0214
		Dif.	3.6250	5.1107	3.3936	16.8435	2.1149
119.751	41.790	Máx.	7.5454	0.5093	-3.1837	41.4742	-0.2239
		Mín.	4.0372	-2.5626	-6.5851	23.5885	-2.1926
		Dif.	3.5082	3.0718	3.4014	17.8857	1.9687



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.751	42.077	Máx.	8.1359	5.4548	-3.3635	41.4437	-2.2757
		Mín.	4.2069	1.5080	-6.7711	23.0637	-4.7509
		Dif.	3.9290	3.9467	3.4075	18.3800	2.4751
119.751	42.363	Máx.	9.5477	11.1328	-3.8302	40.0179	-4.1226
		Mín.	4.8590	5.0362	-7.2455	21.6894	-7.5024
		Dif.	4.6887	6.0965	3.4153	18.3285	3.3798
119.751	42.650	Máx.	11.9195	17.2808	-4.5516	37.1670	-5.9569
		Mín.	6.0563	8.6531	-8.0172	19.4417	-10.2365
		Dif.	5.8632	8.6277	3.4656	17.7253	4.2796
119.751	42.937	Máx.	15.5097	23.6736	-5.4873	32.8320	-7.7584
		Mín.	7.9261	12.4048	-9.0906	16.2793	-12.9858
		Dif.	7.5836	11.2688	3.6033	16.5527	5.2274
119.751	43.223	Máx.	20.7719	30.1592	-6.5841	26.9100	-9.4958
		Mín.	10.7037	16.2279	-10.5242	12.1366	-15.5782
		Dif.	10.0681	13.9313	3.9401	14.7734	6.0823
119.751	43.419	Máx.	26.0188	33.0981	-7.2814	23.9536	-10.5983
		Mín.	13.4964	18.0254	-11.8159	10.1261	-17.1458
		Dif.	12.5224	15.0727	4.5345	13.8275	6.5475
119.751	43.420	Máx.	26.0188	33.0981	-7.2814	23.9536	-10.5983
		Mín.	13.4964	18.0254	-11.8159	10.1261	-17.1458
		Dif.	12.5224	15.0727	4.5345	13.8275	6.5475
119.751	43.510	Máx.	28.4127	37.7712	-7.5996	19.2528	-11.1012
		Mín.	14.7706	20.8835	-12.4053	6.9292	-17.8610
		Dif.	13.6421	16.8877	4.8057	12.3235	6.7597
119.751	43.797	Máx.	39.3580	44.2152	-8.6260	10.0732	-12.4183
		Mín.	20.6627	25.1846	-14.3474	0.4338	-19.4940
		Dif.	18.6953	19.0306	5.7214	9.6394	7.0757
119.751	44.083	Máx.	54.3457	48.5916	-9.5314	0.4163	-12.8710
		Mín.	28.9268	28.4098	-16.1539	-8.3521	-19.9986
		Dif.	25.4189	20.1818	6.6226	8.7684	7.1276
119.751	44.370	Máx.	72.9482	48.2410	-10.3584	-7.2461	-11.4482
		Mín.	39.7353	27.7187	-17.7840	-20.2536	-18.8195
		Dif.	33.2129	20.5223	7.4257	13.0075	7.3713
119.751	44.657	Máx.	92.4964	39.8828	-11.6233	-14.2542	-8.3482
		Mín.	52.3350	20.7511	-20.0050	-30.0281	-15.4697
		Dif.	40.1613	19.1317	8.3817	15.7739	7.1215
119.751	44.943	Máx.	107.3925	16.3592	-13.7212	-19.1806	-4.8676
		Mín.	63.7739	4.8035	-23.5924	-35.1022	-11.5666
		Dif.	43.6187	11.5558	9.8712	15.9216	6.6990
119.751	45.065	Máx.	107.3925	1.4489	-13.7212	-18.8170	-4.9132
		Mín.	63.7739	-7.7038	-23.5924	-31.7684	-12.2815
		Dif.	43.6187	9.1527	9.8712	12.9514	7.3683
119.988	24.440	Máx.	26.7355	24.3218	-11.2192	-0.1394	-0.3556
		Mín.	15.2914	16.2702	-18.6077	-0.2563	-1.4863
		Dif.	11.4441	8.0516	7.3886	0.1169	1.1307
119.988	24.690	Máx.	26.7355	33.1160	-11.2192	-6.1773	-0.6128
		Mín.	15.2914	21.5685	-18.6077	-9.1736	-2.0089
		Dif.	11.4441	11.5476	7.3886	2.9964	1.3961



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
119.988	24.867	Máx.	26.7355	41.9274	-11.2192	-14.1955	-0.5089
		Mín.	15.2914	26.8395	-18.6077	-21.6704	-2.1699
		Dif.	11.4441	15.0878	7.3886	7.4749	1.6610
119.988	45.415	Máx.	61.0262	-31.0551	-13.6847	-19.8723	1.1772
		Mín.	33.7382	-55.7944	-23.2808	-31.7335	-2.0998
		Dif.	27.2880	24.7393	9.5961	11.8613	3.2769
119.988	45.440	Máx.	61.0262	-31.8308	-13.6847	-14.8827	2.7305
		Mín.	33.7382	-54.6003	-23.2808	-23.3423	0.1331
		Dif.	27.2880	22.7696	9.5961	8.4596	2.5975
119.988	45.690	Máx.	28.2611	-28.0706	-13.4544	-6.7350	2.6476
		Mín.	15.2855	-45.3766	-22.7209	-10.5031	0.6937
		Dif.	12.9756	17.3059	9.2665	3.7682	1.9539
119.988	45.940	Máx.	17.3367	-19.5840	-12.4319	-1.6026	1.7628
		Mín.	9.3580	-30.2999	-20.8036	-2.4494	0.3408
		Dif.	7.9787	10.7159	8.3716	0.8468	1.4220
119.988	45.940	Máx.	17.3367	-15.4349	-12.4319	-0.0963	1.5525
		Mín.	9.3580	-23.3734	-20.8036	-0.2440	0.2683
		Dif.	7.9787	7.9385	8.3716	0.1477	1.2842
120.038	25.167	Máx.	197.1727	74.0710	-20.6506	-17.1525	1.0547
		Mín.	118.3491	45.2877	-35.5195	-26.4917	-2.8464
		Dif.	78.8236	28.7833	14.8689	9.3392	3.9011
120.038	25.450	Máx.	197.1727	25.4440	-20.6506	-35.8788	10.3518
		Mín.	118.3491	11.9818	-35.5195	-56.9875	3.7176
		Dif.	78.8236	13.4621	14.8689	21.1087	6.6342
120.038	25.737	Máx.	158.8012	-29.3642	-21.5241	-28.7723	22.0826
		Mín.	94.5607	-55.7792	-36.3027	-51.1496	12.0870
		Dif.	64.2405	26.4150	14.7786	22.3773	9.9956
120.038	26.023	Máx.	100.3451	-48.8153	-22.0727	-13.6451	26.5663
		Mín.	55.5620	-83.2255	-36.9175	-29.7740	16.1471
		Dif.	44.7832	34.4102	14.8448	16.1290	10.4192
120.038	26.310	Máx.	59.9345	-45.7470	-19.9322	-0.5172	25.3800
		Mín.	31.5019	-76.8590	-33.0768	-9.6033	16.2657
		Dif.	28.4326	31.1120	13.1446	9.0861	9.1143
120.038	26.597	Máx.	37.0198	-36.0342	-16.7163	12.4469	22.5455
		Mín.	18.8585	-62.1450	-27.4203	2.0546	14.5702
		Dif.	18.1613	26.1108	10.7040	10.3923	7.9753
120.038	26.883	Máx.	24.2906	-27.0627	-13.5946	23.0453	19.5640
		Mín.	12.1510	-48.0194	-21.9394	9.4442	12.4107
		Dif.	12.1397	20.9567	8.3448	13.6010	7.1533
120.038	27.170	Máx.	16.7920	-20.0601	-10.9929	30.9124	16.6399
		Mín.	8.2723	-36.5677	-17.3686	14.8515	10.4110
		Dif.	8.5198	16.5076	6.3757	16.0609	6.2289
120.038	27.260	Máx.	15.3029	-19.3761	-10.3697	31.5668	15.7521
		Mín.	7.5045	-35.4165	-16.2690	15.3107	9.8194
		Dif.	7.7984	16.0404	5.8993	16.2561	5.9327
120.038	27.261	Máx.	15.3029	-19.3761	-10.3697	31.5668	15.7521
		Mín.	7.5045	-35.4165	-16.2690	15.3107	9.8194
		Dif.	7.7984	16.0404	5.8993	16.2561	5.9327



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.038	27.457	Máx.	12.0391	-14.1715	-9.0037	36.5457	13.8063
		Mín.	5.8216	-26.6568	-13.8983	18.8044	8.5227
		Dif.	6.2175	12.4853	4.8946	17.7413	5.2835
120.038	27.743	Máx.	8.9028	-9.7578	-7.5662	40.6052	10.9740
		Mín.	4.2104	-19.0889	-11.4776	21.7624	6.6613
		Dif.	4.6924	9.3311	3.9114	18.8428	4.3128
120.038	28.030	Máx.	6.8487	-5.6007	-6.3888	43.1942	8.1494
		Mín.	3.1754	-11.9992	-9.9532	23.8052	4.7878
		Dif.	3.6733	6.3985	3.5644	19.3890	3.3616
120.038	28.317	Máx.	5.6829	-1.6223	-5.5627	44.3158	5.3740
		Mín.	2.6402	-5.5327	-9.0007	24.9466	2.9107
		Dif.	3.0427	3.9105	3.4380	19.3692	2.4633
120.038	28.603	Máx.	5.3044	2.9759	-5.0913	43.9725	2.7891
		Mín.	2.5694	-0.1501	-8.4660	25.1962	0.8884
		Dif.	2.7350	3.1260	3.3747	18.7762	1.9007
120.038	28.890	Máx.	5.6652	8.9738	-4.9669	42.1949	0.4336
		Mín.	2.8140	3.6088	-8.3186	24.5792	-1.2234
		Dif.	2.8513	5.3650	3.3517	17.6157	1.6570
120.038	29.177	Máx.	6.6883	15.2708	-5.2357	39.1905	-1.2694
		Mín.	3.3136	7.3208	-8.5832	22.8820	-3.8454
		Dif.	3.3747	7.9500	3.3475	16.3084	2.5759
120.038	29.463	Máx.	8.4156	21.7679	-5.9142	35.0652	-2.8977
		Mín.	4.1583	11.1157	-9.3251	19.9985	-6.3769
		Dif.	4.2573	10.6522	3.4109	15.0667	3.4793
120.038	29.750	Máx.	10.9892	28.7484	-6.9856	29.5294	-4.4831
		Mín.	5.4714	15.1572	-10.6119	16.2471	-8.8293
		Dif.	5.5178	13.5912	3.6264	13.2823	4.3462
120.038	30.037	Máx.	14.7867	36.5348	-8.1589	22.3933	-6.0261
		Mín.	7.4437	19.6275	-12.6675	11.5025	-11.2026
		Dif.	7.3430	16.9073	4.5087	10.8907	5.1764
120.038	30.323	Máx.	20.5762	45.2983	-9.6344	13.3795	-7.4925
		Mín.	10.4714	24.6254	-15.4259	5.5852	-13.4359
		Dif.	10.1048	20.6729	5.7915	7.7943	5.9435
120.038	30.519	Máx.	26.8619	49.6624	-10.8424	9.1066	-8.4069
		Mín.	13.7572	27.1599	-17.7442	2.7484	-14.7924
		Dif.	13.1047	22.5025	6.9018	6.3582	6.3855
120.038	30.520	Máx.	26.8619	49.6624	-10.8424	9.1066	-8.4069
		Mín.	13.7572	27.1599	-17.7442	2.7484	-14.7924
		Dif.	13.1047	22.5025	6.9018	6.3582	6.3855
120.038	30.610	Máx.	29.7297	56.6015	-11.3936	2.6945	-8.8241
		Mín.	15.2563	31.1898	-18.8020	-1.7623	-15.4113
		Dif.	14.4734	25.4117	7.4084	4.4568	6.5872
120.038	30.897	Máx.	44.8864	68.5461	-13.3053	-6.1411	-9.8934
		Mín.	23.1817	38.3862	-22.5473	-15.7663	-16.8411
		Dif.	21.7048	30.1599	9.2420	9.6252	6.9478
120.038	31.183	Máx.	70.8138	78.1153	-14.9133	-16.8971	-10.0686
		Mín.	36.9159	44.7919	-25.8446	-34.7041	-17.0209
		Dif.	33.8979	33.3234	10.9313	17.8070	6.9522



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.038	31.470	Máx.	112.1037	72.7606	-15.2284	-29.7526	-7.3979
		Mín.	59.6248	40.7204	-26.8715	-56.8430	-14.1928
		Dif.	52.4789	32.0402	11.6431	27.0904	6.7948
120.038	31.757	Máx.	150.6676	35.5052	-14.0146	-39.6497	-0.2332
		Mín.	83.5005	14.5747	-24.9744	-71.0948	-5.0989
		Dif.	67.1671	20.9305	10.9598	31.4450	4.8657
120.038	32.043	Máx.	145.3219	-7.6593	-15.5271	-40.3934	6.1856
		Mín.	83.1092	-26.5772	-27.5656	-69.0692	0.7331
		Dif.	62.2127	18.9178	12.0385	28.6758	5.4525
120.038	32.330	Máx.	113.8890	-31.7997	-15.4398	-31.2429	13.2271
		Mín.	61.9606	-61.5503	-27.3129	-57.4278	6.4576
		Dif.	51.9283	29.7505	11.8731	26.1849	6.7695
120.038	32.617	Máx.	75.3996	-40.4956	-15.5943	-19.3342	16.7863
		Mín.	39.7753	-70.6734	-27.0978	-38.0746	9.7711
		Dif.	35.6242	30.1778	11.5036	18.7405	7.0151
120.038	32.903	Máx.	48.1564	-36.7691	-14.6951	-8.7363	16.9100
		Mín.	25.0497	-63.7394	-24.9518	-19.6703	10.4174
		Dif.	23.1067	26.9703	10.2566	10.9340	6.4926
120.038	33.190	Máx.	31.4231	-29.7732	-13.2661	-0.4690	15.8082
		Mín.	16.2269	-52.6383	-21.9761	-5.6035	9.5200
		Dif.	15.1963	22.8651	8.7100	5.1346	6.2882
120.038	33.280	Máx.	28.1917	-28.9870	-12.8238	0.2584	15.2805
		Mín.	14.5272	-51.3061	-21.0894	-4.3541	9.1599
		Dif.	13.6645	22.3191	8.2655	4.6125	6.1205
120.038	33.281	Máx.	28.1917	-28.9870	-12.8238	0.2584	15.2805
		Mín.	14.5272	-51.3061	-21.0894	-4.3541	9.1599
		Dif.	13.6645	22.3191	8.2655	4.6125	6.1205
120.038	33.477	Máx.	21.1092	-23.0045	-11.8545	8.2583	14.1239
		Mín.	10.8020	-41.1696	-19.1458	2.6962	8.3708
		Dif.	10.3072	18.1650	7.2913	5.5620	5.7532
120.038	33.763	Máx.	14.3645	-17.7264	-10.6798	16.3208	12.2295
		Mín.	7.2300	-32.0005	-16.8287	8.1886	7.1260
		Dif.	7.1346	14.2741	6.1488	8.1323	5.1035
120.038	34.050	Máx.	9.6941	-12.9660	-9.7883	22.5477	10.2244
		Mín.	4.7465	-23.7721	-15.0836	12.4057	5.8246
		Dif.	4.9477	10.8061	5.2953	10.1420	4.3998
120.038	34.337	Máx.	6.3540	-8.6695	-9.1703	26.9949	8.1312
		Mín.	2.9818	-16.4158	-13.8753	15.5140	4.4759
		Dif.	3.3723	7.7463	4.7049	11.4809	3.6553
120.038	34.623	Máx.	3.9535	-4.7403	-8.8054	29.8418	5.9598
		Mín.	1.7417	-9.7544	-13.1576	17.6306	3.0864
		Dif.	2.2118	5.0141	4.3522	12.2112	2.8734
120.038	34.910	Máx.	2.2723	-1.0998	-8.6750	31.2282	3.7278
		Mín.	0.9144	-3.9131	-12.8964	18.8461	1.6673
		Dif.	1.3580	2.8133	4.2213	12.3822	2.0605
120.038	35.197	Máx.	1.2279	3.3586	-8.7667	31.3517	1.5452
		Mín.	0.4002	0.4904	-13.0366	19.0790	0.2329
		Dif.	0.8277	2.8682	4.2699	12.2727	1.3123





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.038	35.483	Máx.	0.8592	8.7621	-9.0702	30.3418	-0.3464
		Mín.	0.1408	3.8343	-13.5917	18.2529	-1.5033
		Dif.	0.7184	4.9278	4.5215	12.0889	1.1569
120.038	35.770	Máx.	1.2237	14.3452	-9.5730	28.0852	-1.7985
		Mín.	0.2510	7.1821	-14.5282	16.5788	-3.6720
		Dif.	0.9727	7.1631	4.9552	11.5064	1.8735
120.038	36.057	Máx.	2.4726	20.1491	-10.2784	24.5259	-3.2433
		Mín.	0.8687	10.6361	-15.8554	14.0936	-5.8653
		Dif.	1.6038	9.5130	5.5770	10.4323	2.6220
120.038	36.343	Máx.	4.8597	26.2373	-11.2152	19.6225	-4.6728
		Mín.	2.1243	14.2202	-17.6293	10.7653	-8.0890
		Dif.	2.7354	12.0171	6.4140	8.8572	3.4162
120.038	36.539	Máx.	7.5560	29.3217	-12.0531	17.1777	-5.6379
		Mín.	3.5604	16.0493	-19.2231	9.1302	-9.5903
		Dif.	3.9956	13.2724	7.1699	8.0474	3.9525
120.038	36.540	Máx.	7.5560	29.3217	-12.0531	17.1777	-5.6379
		Mín.	3.5604	16.0493	-19.2231	9.1302	-9.5903
		Dif.	3.9956	13.2724	7.1699	8.0474	3.9525
120.038	36.630	Máx.	8.7862	34.2261	-12.4354	13.2903	-6.0782
		Mín.	4.2157	18.9577	-19.9502	6.5305	-10.2753
		Dif.	4.5706	15.2684	7.5148	6.7598	4.1971
120.038	36.917	Máx.	14.9757	43.0776	-13.9984	5.6054	-7.4424
		Mín.	7.4971	24.2511	-22.9382	1.0547	-12.3932
		Dif.	7.4786	18.8265	8.9399	4.5507	4.9508
120.038	37.203	Máx.	24.8468	54.0036	-15.9209	-1.8670	-8.7214
		Mín.	12.6875	30.7958	-26.6490	-8.3031	-14.3353
		Dif.	12.1593	23.2078	10.7281	6.4361	5.6139
120.038	37.490	Máx.	41.1860	66.2611	-18.0691	-9.9002	-9.7759
		Mín.	21.2708	38.4145	-30.8812	-22.0767	-15.7568
		Dif.	19.9153	27.8466	12.8121	12.1765	5.9809
120.038	37.777	Máx.	68.8751	76.7260	-19.9917	-20.3345	-9.4567
		Mín.	36.1270	44.1769	-34.8634	-40.1828	-16.1124
		Dif.	32.7481	32.5491	14.8717	19.8483	6.6556
120.038	38.063	Máx.	113.0893	73.3942	-21.0191	-32.9555	-6.5348
		Mín.	61.2662	38.9862	-37.2514	-60.8491	-13.3830
		Dif.	51.8231	34.4081	16.2322	27.8936	6.8482
120.038	38.350	Máx.	168.5837	29.4471	-21.2735	-43.8576	-0.1790
		Mín.	96.6561	8.4246	-37.8321	-75.2752	-5.9367
		Dif.	71.9277	21.0225	16.5586	31.4176	5.7577
120.038	38.637	Máx.	159.0517	-20.3660	-20.7465	-40.6849	5.5211
		Mín.	87.8105	-47.0917	-36.8232	-73.3529	0.1757
		Dif.	71.2412	26.7257	16.0767	32.6680	5.3454
120.038	38.923	Máx.	111.3076	-46.2020	-20.5049	-28.8847	13.3223
		Mín.	58.1333	-82.6090	-36.1700	-56.4687	6.8120
		Dif.	53.1743	36.4070	15.6651	27.5841	6.5103
120.038	39.210	Máx.	69.4447	-48.4884	-19.2246	-15.5086	15.9798
		Mín.	35.3125	-84.4879	-33.4386	-33.4550	9.5229
		Dif.	34.1322	35.9995	14.2140	17.9464	6.4569



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.038	39.497	Máx.	43.5290	-40.8201	-16.9271	-4.5157	15.8956
		Mín.	21.9031	-73.2136	-28.9225	-14.1783	9.3972
		Dif.	21.6260	32.3935	11.9955	9.6626	6.4984
120.038	39.783	Máx.	28.5783	-32.6724	-14.4387	5.1837	14.6524
		Mín.	14.3034	-59.6282	-24.1672	-0.5395	8.4172
		Dif.	14.2749	26.9558	9.7285	5.7232	6.2352
120.038	40.070	Máx.	19.7071	-25.7823	-12.2185	15.9471	12.9259
		Mín.	9.7911	-47.8255	-19.9846	6.9847	7.2214
		Dif.	9.9160	22.0431	7.7662	8.9623	5.7046
120.038	40.160	Máx.	17.9623	-25.0828	-11.6500	16.9714	12.3120
		Mín.	8.9002	-46.6113	-18.9227	7.6655	6.8094
		Dif.	9.0620	21.5285	7.2727	9.3058	5.5026
120.038	40.161	Máx.	17.9623	-25.0828	-11.6500	16.9714	12.3120
		Mín.	8.9002	-46.6113	-18.9227	7.6655	6.8094
		Dif.	9.0620	21.5285	7.2727	9.3058	5.5026
120.038	40.357	Máx.	14.1379	-19.7598	-10.4040	24.7648	10.9663
		Mín.	6.9475	-37.3725	-16.5952	12.8454	5.9064
		Dif.	7.1904	17.6127	6.1912	11.9195	5.0599
120.038	40.643	Máx.	10.4753	-15.1896	-8.9950	31.7159	8.8444
		Mín.	5.0852	-29.3481	-13.9786	17.5323	4.5012
		Dif.	5.3901	14.1585	4.9836	14.1836	4.3432
120.038	40.930	Máx.	8.0064	-10.9746	-7.9584	37.0461	6.5907
		Mín.	3.8533	-22.0257	-12.1394	21.2118	3.0221
		Dif.	4.1531	11.0511	4.1811	15.8342	3.5686
120.038	41.217	Máx.	6.3719	-7.0143	-7.2640	40.8851	4.2238
		Mín.	3.0766	-15.2215	-10.9381	23.9744	1.4804
		Dif.	3.2952	8.2072	3.6741	16.9107	2.7433
120.038	41.503	Máx.	5.4220	-3.1652	-6.8165	43.5352	1.8290
		Mín.	2.6683	-8.7157	-10.3416	25.4565	-0.1107
		Dif.	2.7537	5.5505	3.5251	18.0787	1.9398
120.038	41.790	Máx.	5.1807	0.6727	-6.6976	44.9395	-0.2099
		Mín.	2.5281	-2.6365	-10.2250	25.7918	-2.1102
		Dif.	2.6526	3.3092	3.5273	19.1477	1.9003
120.038	42.077	Máx.	5.6772	6.2413	-6.9586	44.9231	-2.0595
		Mín.	2.6688	1.8055	-10.5328	25.2661	-4.3275
		Dif.	3.0084	4.4358	3.5741	19.6570	2.2680
120.038	42.363	Máx.	6.9028	12.6074	-7.5294	43.4753	-3.6869
		Mín.	3.2360	5.7468	-11.3701	23.8653	-6.7318
		Dif.	3.6668	6.8606	3.8407	19.6100	3.0449
120.038	42.650	Máx.	8.9642	19.6102	-8.3847	40.5708	-5.2844
		Mín.	4.2784	9.8394	-12.8257	21.5665	-9.0677
		Dif.	4.6858	9.7708	4.4410	19.0044	3.7833
120.038	42.937	Máx.	12.0755	27.1574	-9.6154	36.1547	-6.8287
		Mín.	5.8913	14.2089	-14.9676	18.3267	-11.3624
		Dif.	6.1842	12.9485	5.3522	17.8280	4.5337
120.038	43.223	Máx.	16.7067	35.4236	-11.2705	30.0984	-8.2979
		Mín.	8.3029	18.9598	-17.9426	14.0537	-13.5506
		Dif.	8.4038	16.4638	6.6722	16.0446	5.2527



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.038	43.419	Máx.	21.5800	39.5036	-12.7120	27.0226	-9.2255
		Mín.	10.8309	21.3440	-20.5379	11.9329	-14.8923
		Dif.	10.7492	18.1596	7.8259	15.0897	5.6668
120.038	43.420	Máx.	21.5800	39.5036	-12.7120	27.0226	-9.2255
		Mín.	10.8309	21.3440	-20.5379	11.9329	-14.8923
		Dif.	10.7492	18.1596	7.8259	15.0897	5.6668
120.038	43.510	Máx.	23.8035	45.9909	-13.3697	22.1319	-9.6487
		Mín.	11.9843	25.1349	-21.7220	8.5605	-15.5044
		Dif.	11.8192	20.8560	8.3524	13.5714	5.8557
120.038	43.797	Máx.	35.0975	57.2135	-15.8664	12.1730	-10.7581
		Mín.	17.8120	31.8988	-26.2370	1.3714	-16.9651
		Dif.	17.2855	25.3146	10.3706	10.8016	6.2071
120.038	44.083	Máx.	53.2320	68.0027	-18.5903	0.8573	-11.2392
		Mín.	27.1838	38.9301	-31.2039	-8.9720	-17.2853
		Dif.	26.0481	29.0726	12.6136	9.8294	6.0461
120.038	44.370	Máx.	80.5902	73.0788	-21.4076	-8.5091	-9.6920
		Mín.	41.6826	42.6501	-36.3223	-24.8154	-15.4105
		Dif.	38.9076	30.4287	14.9146	16.3062	5.7185
120.038	44.657	Máx.	114.9538	66.0708	-25.2565	-17.2170	-5.0246
		Mín.	61.6430	35.8120	-42.9570	-38.0777	-10.3211
		Dif.	53.3108	30.2588	17.7006	20.8608	5.2965
120.038	44.943	Máx.	152.7918	37.7418	-33.3472	-22.3732	1.0791
		Mín.	88.7922	14.5353	-56.3843	-42.4237	-5.5456
		Dif.	63.9996	23.2066	23.0371	20.0505	6.6248
120.038	45.065	Máx.	152.7918	17.9948	-33.3472	-22.6701	1.6571
		Mín.	88.7922	-0.2248	-56.3843	-37.4127	-5.3567
		Dif.	63.9996	18.2196	23.0371	14.7426	7.0138
120.238	24.440	Máx.	7.2190	20.2960	-14.8782	0.1625	0.4731
		Mín.	3.4224	13.6799	-24.3159	0.0427	-0.2551
		Dif.	3.7965	6.6161	9.4376	0.1198	0.7283
120.238	24.690	Máx.	7.2190	34.1524	-14.8782	-4.3571	-0.0040
		Mín.	3.4224	21.9473	-24.3159	-6.2472	-0.9141
		Dif.	3.7965	12.2052	9.4376	1.8901	0.9102
120.238	24.867	Máx.	7.2190	48.0089	-14.8782	-12.7646	-0.4232
		Mín.	3.4224	30.2146	-24.3159	-19.5397	-1.7243
		Dif.	3.7965	17.7943	9.4376	6.7750	1.3011
120.238	45.415	Máx.	48.0259	-61.1558	-20.9608	-21.4337	-1.1296
		Mín.	23.4869	-103.6071	-35.2087	-34.7135	-4.7714
		Dif.	24.5390	42.4513	14.2479	13.2798	3.6418
120.238	45.440	Máx.	48.0259	-51.8167	-20.9608	-13.2073	0.5260
		Mín.	23.4869	-86.4791	-35.2087	-21.5167	-1.5388
		Dif.	24.5390	34.6624	14.2479	8.3094	2.0648
120.238	45.690	Máx.	9.9090	-33.1883	-16.9797	-5.1462	0.2073
		Mín.	2.8949	-54.4124	-28.5355	-8.1563	-0.8481
		Dif.	7.0141	21.2241	11.5559	3.0100	1.0554
120.238	45.940	Máx.	5.2591	-19.3379	-14.2498	-0.9001	-0.1281
		Mín.	1.3668	-30.7696	-24.0506	-1.6071	-1.0167
		Dif.	3.8923	11.4317	9.8008	0.7070	0.8886



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.238	45.940	Máx.	5.2591	-14.4705	-14.2498	0.1260	-0.1620
		Mín.	1.3668	-22.2482	-24.0506	-0.0057	-0.9931
		Dif.	3.8923	7.7776	9.8008	0.1317	0.8311
120.325	25.167	Máx.	381.1642	178.3358	-53.6990	-15.3642	-0.3203
		Mín.	220.9519	104.1112	-90.7584	-23.6026	-3.9001
		Dif.	160.2123	74.2246	37.0593	8.2384	3.5798
120.325	25.450	Máx.	381.1642	52.3907	-53.6990	-54.5159	14.4025
		Mín.	220.9519	30.1697	-90.7584	-87.5570	4.1330
		Dif.	160.2123	22.2210	37.0593	33.0412	10.2695
120.325	25.737	Máx.	236.5014	-65.4700	-48.7421	-34.2332	18.9747
		Mín.	133.7525	-117.4830	-81.6398	-64.7577	9.3348
		Dif.	102.7489	52.0130	32.8977	30.5246	9.6399
120.325	26.023	Máx.	89.8471	-82.2864	-39.2961	-10.8623	20.3663
		Mín.	44.5038	-138.6142	-65.5489	-29.6250	12.7374
		Dif.	45.3433	56.3278	26.2527	18.7627	7.6289
120.325	26.310	Máx.	40.6166	-58.9761	-30.4503	3.6248	18.5662
		Mín.	18.5438	-102.8545	-50.4149	-6.1397	12.1478
		Dif.	22.0728	43.8784	19.9646	9.7645	6.4184
120.325	26.597	Máx.	22.6424	-41.2161	-23.5913	16.7962	16.5283
		Mín.	10.0954	-73.6038	-38.6392	4.5301	10.7961
		Dif.	12.5471	32.3876	15.0479	12.2661	5.7321
120.325	26.883	Máx.	14.7549	-29.6708	-18.5216	26.7039	14.6677
		Mín.	6.5747	-53.8048	-29.9253	11.6324	9.4398
		Dif.	8.1802	24.1340	11.4037	15.0715	5.2279
120.325	27.170	Máx.	10.3935	-21.7663	-14.7902	34.1493	12.8795
		Mín.	4.5877	-40.1714	-23.5089	16.8563	8.1850
		Dif.	5.8058	18.4051	8.7187	17.2930	4.6945
120.325	27.260	Máx.	9.4371	-21.0372	-13.9567	34.7934	12.3111
		Mín.	4.1224	-38.9074	-22.0725	17.3126	7.7944
		Dif.	5.3148	17.8702	8.1159	17.4808	4.5166
120.325	27.261	Máx.	9.4371	-21.0372	-13.9567	34.7934	12.3111
		Mín.	4.1224	-38.9074	-22.0725	17.3126	7.7944
		Dif.	5.3148	17.8702	8.1159	17.4808	4.5166
120.325	27.457	Máx.	7.3411	-15.4902	-12.1297	39.6948	11.0652
		Mín.	3.1026	-29.2903	-18.9242	20.7850	6.9384
		Dif.	4.2385	13.8001	6.7945	18.9098	4.1269
120.325	27.743	Máx.	5.0284	-10.7532	-10.3055	43.8642	9.0512
		Mín.	1.9173	-21.0334	-15.7678	23.8203	5.5665
		Dif.	3.1111	10.2802	5.4623	20.0439	3.4847
120.325	28.030	Máx.	3.3848	-6.2036	-9.0515	46.5733	6.8855
		Mín.	1.0703	-13.2344	-13.5937	25.9436	4.0601
		Dif.	2.3145	7.0309	4.5422	20.6296	2.8254
120.325	28.317	Máx.	2.5023	-1.7932	-8.2382	47.7341	4.5881
		Mín.	0.6649	-6.0652	-12.2511	27.1182	2.4817
		Dif.	1.8375	4.2720	4.0128	20.6159	2.1063
120.325	28.603	Máx.	2.3782	3.3075	-7.7997	47.3258	2.4630
		Mín.	0.7146	-0.1085	-11.5364	27.3382	0.6813
		Dif.	1.6635	3.4160	3.7366	19.9876	1.7817



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.325	28.890	Máx.	2.9703	9.8374	-7.6896	45.3747	0.4324
		Mín.	1.0763	3.9981	-11.3715	26.6242	-1.0937
		Dif.	1.8940	5.8393	3.6819	18.7505	1.5261
120.325	29.177	Máx.	3.9903	16.5085	-7.9203	42.1622	-0.9842
		Mín.	1.6754	7.9296	-11.7791	24.7763	-3.2210
		Dif.	2.3149	8.5789	3.8588	17.3859	2.2368
120.325	29.463	Máx.	5.3338	23.3416	-8.6266	37.9104	-2.2775
		Mín.	2.3339	11.9058	-12.9801	21.7987	-5.1641
		Dif.	2.9999	11.4358	4.3534	16.1117	2.8866
120.325	29.750	Máx.	7.0243	30.9583	-9.8316	32.3349	-3.5419
		Mín.	3.1740	16.2947	-15.1388	18.0034	-7.0422
		Dif.	3.8503	14.6637	5.3072	14.3314	3.5003
120.325	30.037	Máx.	9.5647	39.9094	-11.4866	25.1212	-4.7553
		Mín.	4.4762	21.3977	-18.1193	13.1862	-8.8203
		Dif.	5.0884	18.5116	6.6327	11.9350	4.0650
120.325	30.323	Máx.	13.6326	50.5640	-13.6324	15.9719	-5.8363
		Mín.	6.5965	27.3806	-22.1347	7.1449	-10.3696
		Dif.	7.0360	23.1834	8.5023	8.8270	4.5333
120.325	30.519	Máx.	18.1422	56.2555	-15.6097	11.5569	-6.4394
		Mín.	8.9258	30.5707	-25.8207	4.2432	-11.1972
		Dif.	9.2164	25.6848	10.2110	7.3137	4.7578
120.325	30.520	Máx.	18.1422	56.2555	-15.6097	11.5569	-6.4394
		Mín.	8.9258	30.5707	-25.8207	4.2432	-11.1972
		Dif.	9.2164	25.6848	10.2110	7.3137	4.7578
120.325	30.610	Máx.	20.1997	65.3053	-16.5118	5.0663	-6.7146
		Mín.	9.9885	35.6432	-27.5025	-0.3707	-11.5748
		Dif.	10.2112	29.6621	10.9907	5.4370	4.8602
120.325	30.897	Máx.	31.6297	85.0668	-20.4286	-4.6871	-7.3190
		Mín.	15.7536	46.6462	-34.6992	-13.9308	-12.2891
		Dif.	15.8761	38.4206	14.2707	9.2437	4.9702
120.325	31.183	Máx.	55.1802	114.1933	-25.8024	-16.0709	-7.3422
		Mín.	27.5177	63.0128	-44.4020	-34.3101	-12.1875
		Dif.	27.6625	51.1805	18.5996	18.2392	4.8453
120.325	31.470	Máx.	114.4361	144.1903	-32.7263	-32.8858	-5.4662
		Mín.	58.2136	81.2832	-57.2686	-65.0409	-10.3326
		Dif.	56.2225	62.9071	24.5423	32.1551	4.8664
120.325	31.757	Máx.	268.8891	79.6558	-37.0486	-48.2183	9.6558
		Mín.	142.4606	40.5878	-65.8318	-89.4319	1.6780
		Dif.	126.4285	39.0681	28.7832	41.2135	7.9778
120.325	32.043	Máx.	222.1179	-19.4610	-40.4369	-45.1932	2.4133
		Mín.	123.5742	-51.3869	-71.6647	-79.4114	-3.3750
		Dif.	98.5436	31.9259	31.2277	34.2182	5.7883
120.325	32.330	Máx.	147.2335	-59.8490	-32.4650	-34.8135	9.0321
		Mín.	75.8295	-106.5117	-57.1100	-66.7849	4.1596
		Dif.	71.4040	46.6627	24.6450	31.9714	4.8725
120.325	32.617	Máx.	67.1350	-61.0577	-27.2007	-19.1416	12.6735
		Mín.	33.4769	-107.6813	-46.9336	-39.2198	7.8360
		Dif.	33.6581	46.6235	19.7330	20.0782	4.8375



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.325	32.903	Máx.	35.4741	-46.3808	-22.4547	-7.4241	12.9792
		Mín.	17.5999	-83.0860	-37.9498	-18.1680	8.0985
		Dif.	17.8743	36.7051	15.4951	10.7439	4.8807
120.325	33.190	Máx.	21.4269	-34.7986	-18.6482	0.9606	12.3317
		Mín.	10.6022	-62.5891	-30.8690	-3.5966	7.5617
		Dif.	10.8248	27.7905	12.2207	4.5572	4.7699
120.325	33.280	Máx.	19.0149	-33.7889	-17.7532	1.7144	12.0195
		Mín.	9.3639	-60.7910	-29.2205	-2.3607	7.3373
		Dif.	9.6511	27.0022	11.4673	4.0750	4.6822
120.325	33.281	Máx.	19.0149	-33.7889	-17.7532	1.7144	12.0195
		Mín.	9.3639	-60.7910	-29.2205	-2.3607	7.3373
		Dif.	9.6511	27.0022	11.4673	4.0750	4.6822
120.325	33.477	Máx.	13.7283	-26.1061	-15.7915	10.4171	11.3352
		Mín.	6.6498	-47.1098	-25.6073	4.0481	6.8455
		Dif.	7.0785	21.0037	9.8158	6.3690	4.4898
120.325	33.763	Máx.	8.7453	-19.8749	-13.6859	18.6016	10.1157
		Mín.	4.0112	-36.0262	-21.7543	9.6099	5.9944
		Dif.	4.7341	16.1514	8.0684	8.9916	4.1213
120.325	34.050	Máx.	5.2780	-14.5151	-12.1657	24.9171	8.7036
		Mín.	2.1535	-26.6689	-18.9822	13.9027	5.0278
		Dif.	3.1246	12.1538	6.8165	11.0144	3.6758
120.325	34.337	Máx.	2.8216	-9.7782	-11.1183	29.4695	7.1211
		Mín.	0.8499	-18.5262	-17.0721	17.0865	3.9634
		Dif.	1.9717	8.7480	5.9538	12.3830	3.1577
120.325	34.623	Máx.	1.1048	-5.4963	-10.4613	32.4101	5.3935
		Mín.	-0.0291	-11.2560	-15.8703	19.2671	2.8195
		Dif.	1.1339	5.7597	5.4090	13.1430	2.5740
120.325	34.910	Máx.	0.1192	-1.5649	-10.1332	33.8601	3.5582
		Mín.	-0.7514	-4.8901	-15.2666	20.5265	1.6203
		Dif.	0.8706	3.3252	5.1334	13.3337	1.9379
120.325	35.197	Máx.	-0.4593	2.9462	-10.0993	34.0044	1.7130
		Mín.	-1.2718	0.1159	-15.1999	20.8086	0.3938
		Dif.	0.8124	2.8303	5.1005	13.1958	1.3192
120.325	35.483	Máx.	-0.7629	8.7389	-10.3557	33.0349	0.0160
		Mín.	-1.5612	3.7354	-15.6612	19.9587	-0.9989
		Dif.	0.7983	5.0035	5.3055	13.0762	1.0149
120.325	35.770	Máx.	-0.6333	14.9151	-10.8984	30.7682	-1.3044
		Mín.	-1.5152	7.4340	-16.6432	18.2722	-2.7472
		Dif.	0.8819	7.4812	5.7449	12.4959	1.4428
120.325	36.057	Máx.	0.0558	21.4591	-11.7625	27.1640	-2.5148
		Mín.	-0.9063	11.3210	-18.2070	15.7522	-4.5022
		Dif.	0.9621	10.1380	6.4445	11.4118	1.9874
120.325	36.343	Máx.	1.6182	28.4744	-13.0178	22.1909	-3.6588
		Mín.	0.1804	15.4331	-20.4749	12.3721	-6.1832
		Dif.	1.4378	13.0413	7.4571	9.8188	2.5244
120.325	36.539	Máx.	3.5277	32.0394	-14.2192	19.7150	-4.3751
		Mín.	1.2260	17.5208	-22.6440	10.7126	-7.2480
		Dif.	2.3017	14.5186	8.4248	9.0024	2.8729





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.325	36.540	Máx.	3.5277	32.0394	-14.2192	19.7150	-4.3751
		Mín.	1.2260	17.5208	-22.6440	10.7126	-7.2480
		Dif.	2.3017	14.5186	8.4248	9.0024	2.8729
120.325	36.630	Máx.	4.3991	37.7080	-14.7673	15.7782	-4.7020
		Mín.	1.7031	20.8405	-23.6337	8.0740	-7.7338
		Dif.	2.6960	16.8675	8.8664	7.7043	3.0319
120.325	36.917	Máx.	8.6565	48.4947	-17.1596	7.9226	-5.6065
		Mín.	3.9722	27.0957	-27.9576	2.5245	-9.0736
		Dif.	4.6842	21.3990	10.7980	5.3981	3.4671
120.325	37.203	Máx.	15.3524	63.1545	-20.3963	-0.3876	-6.3364
		Mín.	7.3934	35.3997	-33.8303	-6.1502	-10.1405
		Dif.	7.9590	27.7548	13.4340	5.7626	3.8042
120.325	37.490	Máx.	27.3615	83.9881	-24.7082	-8.5123	-6.7925
		Mín.	13.2801	47.0955	-41.7337	-20.2368	-10.7557
		Dif.	14.0814	36.8926	17.0255	11.7246	3.9632
120.325	37.777	Máx.	53.9287	112.8568	-30.3219	-19.6389	-6.4357
		Mín.	26.3045	63.8660	-52.2016	-40.3235	-10.2448
		Dif.	27.6243	48.9908	21.8797	20.6846	3.8091
120.325	38.063	Máx.	120.1989	138.0459	-37.5819	-35.0371	-2.7217
		Mín.	60.6214	78.5009	-65.9529	-67.7962	-6.5306
		Dif.	59.5775	59.5450	28.3709	32.7590	3.8089
120.325	38.350	Máx.	300.4408	64.2698	-52.6631	-50.7308	7.5253
		Mín.	166.4379	27.4985	-93.3486	-89.9330	-0.4073
		Dif.	134.0028	36.7713	40.6855	39.2022	7.9326
120.325	38.637	Máx.	266.8617	-49.3546	-46.9149	-46.6694	-1.8520
		Mín.	139.4556	-96.5387	-83.2165	-87.7504	-11.0020
		Dif.	127.4061	47.1841	36.3015	41.0810	9.1500
120.325	38.923	Máx.	112.3970	-84.2307	-36.8845	-31.2248	7.0882
		Mín.	54.8100	-149.3874	-64.6300	-63.9395	3.4700
		Dif.	57.5870	65.1567	27.7456	32.7148	3.6182
120.325	39.210	Máx.	52.3520	-65.4602	-29.2842	-14.7636	10.0661
		Mín.	24.9347	-119.7803	-51.0258	-33.3956	6.1419
		Dif.	27.4174	54.3201	21.7416	18.6320	3.9242
120.325	39.497	Máx.	28.7059	-48.5203	-23.3257	-3.2194	10.4950
		Mín.	13.6909	-89.3580	-40.3270	-12.6086	6.3459
		Dif.	15.0150	40.8377	17.0013	9.3891	4.1491
120.325	39.783	Máx.	18.0584	-36.7059	-18.9179	7.1995	10.1209
		Mín.	8.5831	-67.8283	-32.1610	0.6444	5.9360
		Dif.	9.4752	31.1224	13.2432	6.5551	4.1849
120.325	40.070	Máx.	12.2521	-28.2764	-15.6755	18.0967	9.3327
		Mín.	5.7032	-52.7241	-26.0639	8.2863	5.2926
		Dif.	6.5489	24.4477	10.3885	9.8105	4.0402
120.325	40.160	Máx.	11.1135	-27.4821	-14.9296	19.1391	8.9813
		Mín.	5.1265	-51.3187	-24.6465	8.9817	5.0286
		Dif.	5.9870	23.8366	9.7169	10.1574	3.9526
120.325	40.161	Máx.	11.1135	-27.4821	-14.9296	19.1391	8.9813
		Mín.	5.1265	-51.3187	-24.6465	8.9817	5.0286
		Dif.	5.9870	23.8366	9.7169	10.1574	3.9526



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.325	40.357	Máx.	8.6178	-21.4377	-13.2949	27.0701	8.2110
		Mín.	3.8625	-40.6245	-21.5397	14.2733	4.4501
		Dif.	4.7553	19.1867	8.2448	12.7968	3.7609
120.325	40.643	Máx.	6.2030	-16.3434	-11.5625	34.1970	6.7977
		Mín.	2.6441	-31.6040	-18.2077	19.0863	3.4375
		Dif.	3.5589	15.2607	6.6452	15.1106	3.3602
120.325	40.930	Máx.	4.5272	-11.7716	-10.2725	39.6874	5.1512
		Mín.	1.8161	-23.6245	-15.8579	22.8794	2.2940
		Dif.	2.7111	11.8529	5.5854	16.8079	2.8572
120.325	41.217	Máx.	3.2816	-7.5235	-9.4169	43.6696	3.3197
		Mín.	1.2138	-16.3088	-14.3156	25.7460	1.0503
		Dif.	2.0678	8.7853	4.8988	17.9235	2.2694
120.325	41.503	Máx.	2.5012	-3.3718	-8.9481	46.4080	1.4197
		Mín.	0.7934	-9.3134	-13.4659	27.3307	-0.2652
		Dif.	1.7078	5.9416	4.5177	19.0773	1.6850
120.325	41.790	Máx.	2.2490	0.8005	-8.8467	47.8675	-0.1957
		Mín.	0.6365	-2.7212	-13.2690	27.6888	-1.9703
		Dif.	1.6125	3.5217	4.4223	20.1787	1.7747
120.325	42.077	Máx.	2.5884	6.9260	-9.1218	47.8455	-1.7099
		Mín.	0.7537	2.0691	-13.7348	27.1479	-3.7835
		Dif.	1.8347	4.8570	4.6130	20.6976	2.0737
120.325	42.363	Máx.	3.5471	13.8994	-9.7941	46.3313	-3.0931
		Mín.	1.2040	6.3832	-14.8990	25.6934	-5.6453
		Dif.	2.3431	7.5162	5.1049	20.6379	2.5521
120.325	42.650	Máx.	5.1614	21.6055	-10.8993	43.3010	-4.3553
		Mín.	2.0351	10.8742	-16.8215	23.3024	-7.4403
		Dif.	3.1262	10.7313	5.9221	19.9987	3.0850
120.325	42.937	Máx.	7.4730	30.0140	-12.5057	38.7196	-5.5090
		Mín.	3.2428	15.7050	-19.6183	19.9445	-9.0438
		Dif.	4.2302	14.3090	7.1126	18.7751	3.5348
120.325	43.223	Máx.	10.6618	39.6477	-14.7358	32.4863	-6.5183
		Mín.	4.8849	21.1590	-23.4988	15.5428	-10.4099
		Dif.	5.7768	18.4887	8.7631	16.9436	3.8916
120.325	43.419	Máx.	14.0201	44.7571	-16.7877	29.3197	-7.0815
		Mín.	6.5873	24.0572	-27.0736	13.3508	-11.1657
		Dif.	7.4329	20.6999	10.2859	15.9690	4.0842
120.325	43.420	Máx.	14.0201	44.7571	-16.7877	29.3197	-7.0815
		Mín.	6.5873	24.0572	-27.0736	13.3508	-11.1657
		Dif.	7.4329	20.6999	10.2859	15.9690	4.0842
120.325	43.510	Máx.	15.5524	52.8814	-17.7239	24.2846	-7.3385
		Mín.	7.3640	28.6656	-28.7045	9.8653	-11.5105
		Dif.	8.1884	24.2158	10.9806	14.4193	4.1720
120.325	43.797	Máx.	24.0670	69.7373	-21.6326	13.7786	-7.8667
		Mín.	11.5974	38.1645	-35.5388	2.2365	-12.1217
		Dif.	12.4695	31.5728	13.9062	11.5421	4.2550
120.325	44.083	Máx.	40.8210	92.0139	-26.5326	0.9939	-7.7291
		Mín.	19.7695	50.7006	-44.1781	-9.5700	-11.7162
		Dif.	21.0515	41.3132	17.6455	10.5639	3.9871



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.325	44.370	Máx.	76.4949	113.6869	-32.1720	-10.9873	-5.6264
		Mín.	37.1289	63.8628	-54.2640	-31.1482	-8.4328
		Dif.	39.3661	49.8241	22.0920	20.1608	2.8064
120.325	44.657	Máx.	147.6345	106.6919	-38.8708	-22.9854	5.1896
		Mín.	73.1565	61.4475	-66.2517	-52.0490	0.3998
		Dif.	74.4780	45.2443	27.3809	29.0636	4.7899
120.325	44.943	Máx.	218.1757	58.7131	-60.1585	-24.1369	21.0875
		Mín.	120.7269	25.5798	-102.0952	-49.1077	8.0286
		Dif.	97.4488	33.1333	41.9367	24.9707	13.0589
120.325	45.065	Máx.	218.1757	27.9500	-60.1585	-19.7092	18.5951
		Mín.	120.7269	2.0272	-102.0952	-33.2667	7.7756
		Dif.	97.4488	25.9228	41.9367	13.5575	10.8195
120.436	44.943	Máx.	257.9867	58.7131	-92.9612	-24.1369	44.8695
		Mín.	139.4299	25.5798	-159.4989	-49.1077	20.0257
		Dif.	118.5567	33.1333	66.5377	24.9707	24.8438
120.461	38.350	Máx.	391.0488	64.2698	-110.2661	-50.7308	28.8086
		Mín.	213.5740	27.4985	-194.9992	-89.9330	8.8304
		Dif.	177.4748	36.7713	84.7331	39.2022	19.9782
120.488	24.440	Máx.	-4.3797	16.1117	-14.6961	0.0937	2.1382
		Mín.	-8.4092	10.8847	-24.0501	-0.0008	0.9565
		Dif.	4.0296	5.2271	9.3540	0.0945	1.1816
120.488	24.690	Máx.	-4.3797	20.1861	-14.6961	-3.4158	1.8490
		Mín.	-8.4092	12.9762	-24.0501	-4.8820	0.7270
		Dif.	4.0296	7.2099	9.3540	1.4663	1.1220
120.488	24.867	Máx.	-4.3797	24.2605	-14.6961	-7.3143	1.4678
		Mín.	-8.4092	15.0677	-24.0501	-11.1319	0.4204
		Dif.	4.0296	9.1928	9.3540	3.8175	1.0473
120.488	45.415	Máx.	-5.8657	-82.8820	-18.6270	-22.4502	-14.5288
		Mín.	-16.8333	-154.8113	-32.4044	-41.0812	-25.5807
		Dif.	10.9676	71.9293	13.7775	18.6310	11.0519
120.488	45.440	Máx.	-5.8657	-58.1218	-18.6270	-11.2839	-5.5482
		Mín.	-16.8333	-107.4352	-32.4044	-19.7162	-10.0319
		Dif.	10.9676	49.3134	13.7775	8.4323	4.4836
120.488	45.690	Máx.	-9.1545	-26.3395	-14.8538	-5.0081	-2.5929
		Mín.	-18.3530	-46.2377	-25.6321	-7.9364	-4.7828
		Dif.	9.1985	19.8982	10.7782	2.9282	2.1899
120.488	45.940	Máx.	-3.6943	-16.3426	-13.2968	-1.3470	-1.6425
		Mín.	-8.3131	-26.4786	-22.7279	-2.0467	-3.1749
		Dif.	4.6188	10.1360	9.4311	0.6998	1.5324
120.488	45.940	Máx.	-3.6943	-13.3676	-13.2968	-0.0806	-1.4809
		Mín.	-8.3131	-20.6278	-22.7279	-0.1902	-2.8809
		Dif.	4.6188	7.2602	9.4311	0.1096	1.4000
120.499	38.637	Máx.	340.2998	-49.3546	-98.9521	-46.6694	-14.3401
		Mín.	173.6485	-96.5387	-180.5204	-87.7504	-37.9268
		Dif.	166.6514	47.1841	81.5684	41.0810	23.5867
120.538	25.450	Máx.	511.6230	52.3907	-150.2322	-54.5159	31.4918
		Mín.	292.7156	30.1697	-254.6897	-87.5570	10.3657
		Dif.	218.9074	22.2210	104.4575	33.0412	21.1262



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.538	31.757	Máx.	353.7551	79.6558	-98.3370	-48.2183	37.2006
		Mín.	184.1745	40.5878	-178.6010	-89.4319	15.1396
		Dif.	169.5806	39.0681	80.2640	41.2135	22.0610
120.538	32.043	Máx.	270.7926	-19.4610	-91.0024	-45.1932	-3.5987
		Mín.	148.1523	-51.3869	-161.3633	-79.4114	-17.4209
		Dif.	122.6403	31.9259	70.3609	34.2182	13.8223
120.611	25.167	Máx.	0.0000	9.4587	0.0000	-0.0058	0.9107
		Mín.	0.0000	4.8640	0.0000	-0.1156	0.5245
		Dif.	0.0000	4.5947	0.0000	0.1098	0.3863
120.611	25.215	Máx.	0.0000	9.4587	0.0000	-1.5351	0.9107
		Mín.	0.0000	4.8640	0.0000	-2.8711	0.5245
		Dif.	0.0000	4.5947	0.0000	1.3360	0.3863
120.611	25.715	Máx.	108.2739	-327.9046	-67.6609	-66.9594	-58.6927
		Mín.	57.7853	-607.5315	-113.5718	-156.3766	-102.9437
		Dif.	50.4886	279.6268	45.9109	89.4171	44.2510
120.611	25.737	Máx.	108.2739	-228.8000	-67.6609	-27.5659	-14.0354
		Mín.	57.7853	-430.1693	-113.5718	-77.8623	-27.6525
		Dif.	50.4886	201.3693	45.9109	50.2964	13.6172
120.611	26.023	Máx.	19.9021	-100.3003	-45.6380	-5.3554	2.2720
		Mín.	4.7759	-194.1973	-77.2044	-25.4620	-0.6592
		Dif.	15.1262	93.8970	31.5663	20.1065	2.9311
120.611	26.310	Máx.	5.8905	-59.4434	-33.4014	6.0114	6.9616
		Mín.	-0.7062	-112.3758	-56.1004	-4.1884	4.0883
		Dif.	6.5967	52.9324	22.6989	10.1999	2.8734
120.611	26.597	Máx.	3.8507	-41.4254	-25.7471	18.2320	8.2572
		Mín.	-0.2553	-76.6514	-42.6009	5.4050	5.4561
		Dif.	4.1060	35.2260	16.8538	12.8269	2.8011
120.611	26.883	Máx.	3.5106	-30.2525	-20.4511	28.0094	8.5431
		Mín.	0.3846	-55.8023	-33.2394	12.4560	5.7774
		Dif.	3.1260	25.5497	12.7883	15.5534	2.7657
120.611	27.170	Máx.	3.4642	-22.5464	-16.5484	35.5223	8.3969
		Mín.	0.8133	-41.9745	-26.3676	17.7510	5.5713
		Dif.	2.6509	19.4281	9.8192	17.7712	2.8256
120.611	27.260	Máx.	3.1292	-21.8483	-15.6862	36.2064	8.2662
		Mín.	0.6689	-40.7328	-24.8331	18.2333	5.4438
		Dif.	2.4602	18.8844	9.1470	17.9731	2.8224
120.611	27.261	Máx.	3.1292	-21.8483	-15.6862	36.2064	8.2662
		Mín.	0.6689	-40.7328	-24.8331	18.2333	5.4438
		Dif.	2.4602	18.8844	9.1470	17.9731	2.8224
120.611	27.457	Máx.	2.3949	-16.5370	-13.7645	41.4115	7.9797
		Mín.	0.3525	-31.2846	-21.4899	21.9026	5.1643
		Dif.	2.0424	14.7476	7.7255	19.5088	2.8155
120.611	27.743	Máx.	0.6512	-11.7378	-11.8707	46.1333	6.9425
		Mín.	-0.8712	-22.8257	-18.2724	25.2712	4.3527
		Dif.	1.5224	11.0879	6.4016	20.8620	2.5898
120.611	28.030	Máx.	-0.3883	-6.7802	-10.5138	49.1936	5.4430
		Mín.	-1.9146	-14.3508	-15.9678	27.6166	3.2497
		Dif.	1.5262	7.5706	5.4540	21.5770	2.1933



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.611	28.317	Máx.	-0.8325	-1.9233	-9.6416	50.5046	3.8181
		Mín.	-2.2975	-6.4858	-14.4861	28.8999	1.9146
		Dif.	1.4650	4.5626	4.8445	21.6047	1.9035
120.611	28.603	Máx.	-0.7163	3.7552	-9.2229	50.0988	2.1160
		Mín.	-2.1187	0.0343	-13.7775	29.1409	0.4881
		Dif.	1.4024	3.7209	4.5546	20.9579	1.6279
120.611	28.890	Máx.	0.0597	10.9276	-9.1605	47.9341	0.4264
		Mín.	-1.2844	4.5566	-13.6867	28.3142	-0.9291
		Dif.	1.3442	6.3710	4.5262	19.6199	1.3555
120.611	29.177	Máx.	1.3662	17.7038	-9.3726	44.3129	-0.6740
		Mín.	0.0180	8.5502	-14.0857	26.1803	-2.5137
		Dif.	1.3482	9.1536	4.7131	18.1326	1.8397
120.611	29.463	Máx.	2.1387	24.2758	-10.1832	39.8777	-1.5088
		Mín.	0.4661	12.3490	-15.5153	23.0744	-3.6583
		Dif.	1.6726	11.9268	5.3321	16.8033	2.1495
120.611	29.750	Máx.	2.1837	32.2453	-11.5184	34.3124	-2.4023
		Mín.	0.3776	16.9328	-17.9896	19.2651	-4.8634
		Dif.	1.8061	15.3124	6.4712	15.0473	2.4611
120.611	30.037	Máx.	3.0330	42.2169	-13.2243	26.8488	-3.2099
		Mín.	0.7809	22.6299	-21.2561	14.2764	-5.8885
		Dif.	2.2522	19.5870	8.0317	12.5723	2.6786
120.611	30.323	Máx.	4.8856	54.0934	-15.5497	17.2072	-3.7376
		Mín.	1.7884	29.2890	-25.6820	7.9165	-6.4159
		Dif.	3.0972	24.8044	10.1323	9.2907	2.6783
120.611	30.519	Máx.	6.7493	60.3391	-17.7472	12.5674	-3.7937
		Mín.	2.8134	32.7396	-29.8462	4.8540	-6.2971
		Dif.	3.9359	27.5995	12.0991	7.7134	2.5035
120.611	30.520	Máx.	6.7493	60.3391	-17.7472	12.5674	-3.7937
		Mín.	2.8134	32.7396	-29.8462	4.8540	-6.2971
		Dif.	3.9359	27.5995	12.0991	7.7134	2.5035
120.611	30.610	Máx.	7.5995	70.2701	-18.7497	5.7055	-3.7874
		Mín.	3.2810	38.2262	-31.7461	-0.0156	-6.2620
		Dif.	4.3185	32.0439	12.9964	5.7211	2.4746
120.611	30.897	Máx.	11.3663	92.3584	-23.1024	-4.6116	-3.1039
		Mín.	5.2409	49.9470	-40.0047	-14.1325	-5.0827
		Dif.	6.1254	42.4115	16.9022	9.5209	1.9789
120.611	31.183	Máx.	17.9759	130.8695	-29.0920	-16.1326	-0.6580
		Mín.	8.3331	69.2990	-51.4168	-34.9148	-2.1068
		Dif.	9.6428	61.5705	22.3247	18.7823	1.4488
120.611	31.470	Máx.	40.2477	222.2792	-38.1956	-32.7351	10.8452
		Mín.	19.7203	114.6728	-68.5792	-67.5177	4.9744
		Dif.	20.5274	107.6064	30.3836	34.7825	5.8708
120.611	31.715	Máx.	40.2477	288.5471	-38.1956	-83.3296	37.5401
		Mín.	19.7203	147.6473	-68.5792	-167.3419	19.8509
		Dif.	20.5274	140.8998	30.3836	84.0123	17.6892
120.611	32.215	Máx.	64.8004	-202.3932	-43.5751	-85.8339	-27.8145
		Mín.	31.9385	-393.2006	-77.5703	-172.0846	-51.5008
		Dif.	32.8619	190.8073	33.9953	86.2508	23.6863



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.611	32.330	Máx.	64.8004	-150.2373	-43.5751	-40.5441	-7.1449
		Mín.	31.9385	-290.4453	-77.5703	-82.5816	-15.0904
		Dif.	32.8619	140.2080	33.9953	42.0375	7.9455
120.611	32.617	Máx.	21.9944	-79.0423	-32.5255	-18.9040	2.4062
		Mín.	9.6335	-149.5027	-57.1195	-39.4715	0.4731
		Dif.	12.3609	70.4604	24.5940	20.5675	1.9331
120.611	32.903	Máx.	11.5313	-51.2125	-25.5884	-7.0551	5.6226
		Mín.	4.9579	-94.2469	-43.9828	-17.7007	3.6574
		Dif.	6.5735	43.0343	18.3944	10.6456	1.9651
120.611	33.190	Máx.	7.7465	-37.3832	-20.8805	1.3659	6.9357
		Mín.	3.3362	-67.8103	-35.0744	-3.1169	4.4881
		Dif.	4.4104	30.4271	14.1938	4.4828	2.4476
120.611	33.280	Máx.	6.7479	-36.3098	-19.8304	2.1808	7.0676
		Mín.	2.8133	-65.8435	-33.0941	-1.8740	4.5550
		Dif.	3.9347	29.5336	13.2637	4.0549	2.5126
120.611	33.281	Máx.	6.7479	-36.3098	-19.8304	2.1808	7.0676
		Mín.	2.8133	-65.8435	-33.0941	-1.8740	4.5550
		Dif.	3.9347	29.5336	13.2637	4.0549	2.5126
120.611	33.477	Máx.	4.6215	-28.1428	-17.5287	11.2590	7.3568
		Mín.	1.6672	-50.8782	-28.7537	4.6123	4.7017
		Dif.	2.9543	22.7353	11.2250	6.6467	2.6551
120.611	33.763	Máx.	2.0449	-21.4594	-15.0807	19.8002	7.2207
		Mín.	0.2177	-38.9020	-24.1468	10.4042	4.4561
		Dif.	1.8272	17.4425	9.0661	9.3961	2.7646
120.611	34.050	Máx.	0.2973	-15.6935	-13.3331	26.4311	6.6568
		Mín.	-1.0715	-28.8273	-20.8387	14.8943	3.9550
		Dif.	1.3688	13.1337	7.5056	11.5368	2.7018
120.611	34.337	Máx.	-0.8065	-10.6175	-12.0801	31.2438	5.7567
		Mín.	-2.1328	-20.1090	-18.6160	18.2433	3.2681
		Dif.	1.3263	9.4916	6.5359	13.0006	2.4886
120.611	34.623	Máx.	-1.5534	-6.0389	-11.2996	34.3855	4.5875
		Mín.	-2.7926	-12.3495	-17.2260	20.5541	2.4348
		Dif.	1.2392	6.3105	5.9264	13.8315	2.1527
120.611	34.910	Máx.	-1.9618	-1.8662	-10.8984	35.9559	3.2205
		Mín.	-3.1227	-5.5701	-16.5023	21.8945	1.4971
		Dif.	1.1609	3.7039	5.6039	14.0615	1.7234
120.611	35.197	Máx.	-2.2057	2.6175	-10.8004	36.1326	1.7686
		Mín.	-3.2991	-0.1887	-16.3230	22.2309	0.5105
		Dif.	1.0934	2.8061	5.5226	13.9017	1.2581
120.611	35.483	Máx.	-2.6250	8.6323	-10.9982	35.2069	0.3550
		Mín.	-3.7686	3.5955	-16.6763	21.3609	-0.5322
		Dif.	1.1436	5.0368	5.6780	13.8459	0.8871
120.611	35.770	Máx.	-2.7051	15.3161	-11.5049	32.8742	-0.7294
		Mín.	-3.9914	7.6035	-17.5795	19.6223	-1.8177
		Dif.	1.2863	7.7126	6.0746	13.2519	1.0884
120.611	36.057	Máx.	-2.3853	22.4686	-12.4003	29.1056	-1.6895
		Mín.	-3.7467	11.8624	-19.1594	16.9897	-2.9866
		Dif.	1.3614	10.6062	6.7591	12.1159	1.2971





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.611	36.343	Máx.	-1.6824	30.1573	-13.7440	23.8755	-2.4525
		Mín.	-2.9898	16.3865	-21.5904	13.4434	-3.9742
		Dif.	1.3074	13.7708	7.8464	10.4322	1.5217
120.611	36.539	Máx.	-0.9310	34.0019	-15.0221	21.2600	-2.8399
		Mín.	-2.1314	18.6395	-23.9940	11.6988	-4.4222
		Dif.	1.2005	15.3624	8.9718	9.5612	1.5824
120.611	36.540	Máx.	-0.9310	34.0019	-15.0221	21.2600	-2.8399
		Mín.	-2.1314	18.6395	-23.9940	11.6988	-4.4222
		Dif.	1.2005	15.3624	8.9718	9.5612	1.5824
120.611	36.630	Máx.	-0.5785	40.1151	-15.6053	17.1012	-3.0166
		Mín.	-1.7486	22.2219	-25.0906	8.9249	-4.6266
		Dif.	1.1701	17.8932	9.4853	8.1763	1.6100
120.611	36.917	Máx.	0.9462	51.6767	-18.1737	8.7821	-3.2173
		Mín.	-0.2955	28.8486	-29.9145	3.1086	-4.9075
		Dif.	1.2417	22.8281	11.7408	5.6735	1.6902
120.611	37.203	Máx.	2.9765	67.5952	-21.6971	-0.0973	-2.9229
		Mín.	0.5521	37.5836	-36.4810	-5.8000	-4.7003
		Dif.	2.4244	30.0116	14.7839	5.7027	1.7774
120.611	37.490	Máx.	5.0081	93.0090	-26.4408	-8.5788	-1.7751
		Mín.	0.6029	50.8875	-45.3483	-20.4405	-3.6630
		Dif.	4.4053	42.1215	18.9075	11.8617	1.8879
120.611	37.777	Máx.	9.8153	143.8608	-33.0625	-20.5644	1.4521
		Mín.	1.5838	76.3181	-57.8600	-42.4392	-0.5720
		Dif.	8.2315	67.5427	24.7975	21.8748	2.0241
120.611	38.063	Máx.	32.6396	264.7656	-42.4198	-42.3220	15.1152
		Mín.	13.7956	136.0051	-75.3856	-85.3704	7.3027
		Dif.	18.8440	128.7605	32.9658	43.0483	7.8125
120.611	38.196	Máx.	32.6396	350.9255	-42.4198	-86.0436	45.9212
		Mín.	13.7956	178.5517	-75.3856	-172.5464	24.6653
		Dif.	18.8440	172.3738	32.9658	86.5028	21.2560
120.611	38.734	Máx.	28.4578	-162.9019	-40.6740	-83.5739	-21.1119
		Mín.	11.9430	-329.3772	-74.3960	-173.6564	-40.5064
		Dif.	16.5148	166.4752	33.7220	90.0826	19.3945
120.611	38.923	Máx.	28.4578	-125.9077	-40.6740	-35.1541	-6.2335
		Mín.	11.9430	-251.6569	-74.3960	-74.6733	-13.4120
		Dif.	16.5148	125.7492	33.7220	39.5192	7.1786
120.611	39.210	Máx.	9.3353	-73.9681	-31.6381	-15.2898	0.2208
		Mín.	2.8575	-142.6682	-56.8991	-34.7847	-1.5947
		Dif.	6.4779	68.7001	25.2610	19.4949	1.8155
120.611	39.497	Máx.	6.1726	-51.3654	-25.1100	-3.3718	2.9971
		Mín.	2.1195	-96.2568	-44.1922	-13.1032	1.4749
		Dif.	4.0531	44.8913	19.0821	9.7314	1.5223
120.611	39.783	Máx.	4.7916	-38.6242	-20.4292	7.2819	4.3288
		Mín.	1.6285	-71.6895	-35.1618	0.6529	2.6651
		Dif.	3.1631	33.0654	14.7326	6.6291	1.6636
120.611	40.070	Máx.	3.3849	-29.8129	-17.0366	18.6736	4.9811
		Mín.	0.9284	-55.6243	-28.6472	8.6519	3.0082
		Dif.	2.4566	25.8114	11.6106	10.0217	1.9729



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.611	40.160	Máx.	2.9979	-28.9747	-16.2671	19.7793	4.9931
		Mín.	0.7224	-54.1359	-27.1636	9.3876	2.9399
		Dif.	2.2755	25.1612	10.8965	10.3916	2.0532
120.611	40.161	Máx.	2.9979	-28.9747	-16.2671	19.7793	4.9931
		Mín.	0.7224	-54.1359	-27.1636	9.3876	2.9399
		Dif.	2.2755	25.1612	10.8965	10.3916	2.0532
120.611	40.357	Máx.	2.1495	-22.5968	-14.5806	28.1925	5.0193
		Mín.	0.2708	-42.8109	-23.9117	14.9859	2.7901
		Dif.	1.8786	20.2141	9.3312	13.2065	2.2292
120.611	40.643	Máx.	1.2688	-17.1529	-12.8179	35.7470	4.4821
		Mín.	-0.1641	-33.1762	-20.4749	20.0763	2.2503
		Dif.	1.4328	16.0233	7.6569	15.6707	2.2317
120.611	40.930	Máx.	0.7758	-12.3851	-11.5701	41.5355	3.5325
		Mín.	-0.4853	-24.8415	-18.0000	24.0672	1.4858
		Dif.	1.2611	12.4565	6.4299	17.4683	2.0467
120.611	41.217	Máx.	0.0642	-7.9869	-10.6852	45.7643	2.3215
		Mín.	-1.2218	-17.2543	-16.3644	27.1051	0.5691
		Dif.	1.2860	9.2674	5.6792	18.6592	1.7524
120.611	41.503	Máx.	-0.4701	-3.5797	-10.1532	48.6253	0.9379
		Mín.	-1.8357	-9.8539	-15.4269	28.8311	-0.4395
		Dif.	1.3656	6.2742	5.2738	19.7943	1.3774
120.611	41.790	Máx.	-0.6836	0.8884	-10.0197	50.1355	-0.1913
		Mín.	-2.0842	-2.8123	-15.1813	29.2005	-1.8042
		Dif.	1.4006	3.7007	5.1616	20.9349	1.6129
120.611	42.077	Máx.	-0.5716	7.4750	-10.3149	50.0756	-1.2925
		Mín.	-1.9712	2.2836	-15.6699	28.6178	-3.1628
		Dif.	1.3995	5.1914	5.3551	21.4578	1.8703
120.611	42.363	Máx.	-0.0837	14.9626	-11.0656	48.4342	-2.3408
		Mín.	-1.5332	6.9224	-16.9387	27.0670	-4.4320
		Dif.	1.4496	8.0402	5.8731	21.3672	2.0912
120.611	42.650	Máx.	0.8002	23.2274	-12.2999	45.1580	-3.2717
		Mín.	-0.6603	11.7423	-19.0317	24.5052	-5.5390
		Dif.	1.4605	11.4851	6.7318	20.6528	2.2673
120.611	42.937	Máx.	2.2205	32.0708	-14.0553	40.2045	-3.9881
		Mín.	0.2633	16.8062	-22.0183	20.8978	-6.3781
		Dif.	1.9572	15.2646	7.9630	19.3067	2.3899
120.611	43.223	Máx.	3.3209	42.2830	-16.3482	33.5502	-4.4058
		Mín.	0.7997	22.5554	-26.1891	16.2242	-6.8269
		Dif.	2.5212	19.7276	9.8408	17.3260	2.4211
120.611	43.419	Máx.	4.2184	47.8954	-18.4660	30.1828	-4.4034
		Mín.	1.2244	25.7090	-30.0667	13.9069	-6.7882
		Dif.	2.9940	22.1864	11.6007	16.2759	2.3848
120.611	43.420	Máx.	4.2184	47.8954	-18.4660	30.1828	-4.4034
		Mín.	1.2244	25.7090	-30.0667	13.9069	-6.7882
		Dif.	2.9940	22.1864	11.6007	16.2759	2.3848
120.611	43.510	Máx.	4.6436	56.8195	-19.4322	24.8284	-4.3773
		Mín.	1.4182	30.7233	-31.8358	10.2222	-6.7958
		Dif.	3.2253	26.0962	12.4036	14.6062	2.4185



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.611	43.797	Máx.	6.7140	77.2108	-23.6431	13.7440	-3.6250
		Mín.	2.2995	41.8960	-39.5569	2.2051	-6.1868
		Dif.	4.4145	35.3148	15.9138	11.5388	2.5617
120.611	44.083	Máx.	10.6274	112.7379	-29.4044	0.1031	-1.7527
		Mín.	3.8715	60.4943	-50.2050	-10.8163	-4.4633
		Dif.	6.7559	52.2436	20.8006	10.9194	2.7105
120.611	44.370	Máx.	21.3850	187.2680	-37.1005	-15.6121	3.0216
		Mín.	8.4517	97.8458	-64.6483	-39.7821	-0.0546
		Dif.	12.9333	89.4222	27.5479	24.1700	3.0762
120.611	44.657	Máx.	56.8851	351.8348	-45.3229	-50.7743	22.8721
		Mín.	25.9938	178.7743	-80.2534	-108.3373	11.3470
		Dif.	30.8913	173.0605	34.9305	57.5630	11.5251
120.611	44.688	Máx.	56.8851	464.9049	-45.3229	-89.7914	60.5964
		Mín.	25.9938	234.2000	-80.2534	-186.8688	32.7597
		Dif.	30.8913	230.7049	34.9305	97.0774	27.8367
120.738	24.440	Máx.	-0.9465	14.6285	-13.2126	-0.1157	3.0996
		Mín.	-4.2614	9.8274	-21.5638	-0.2303	1.5662
		Dif.	3.3149	4.8012	8.3511	0.1146	1.5334
120.738	24.690	Máx.	-0.9465	9.3451	-13.2126	-3.4953	3.3850
		Mín.	-4.2614	6.0639	-21.5638	-5.1391	1.7266
		Dif.	3.3149	3.2812	8.3511	1.6438	1.6584
120.738	24.867	Máx.	-0.9465	4.0685	-13.2126	-3.8518	3.5488
		Mín.	-4.2614	2.2891	-21.5638	-5.8325	1.8278
		Dif.	3.3149	1.7794	8.3511	1.9807	1.7210
120.738	45.415	Máx.	-18.1993	40.2475	-4.8665	-8.1857	-2.2839
		Mín.	-33.2042	22.7294	-8.5784	-15.4911	-4.2593
		Dif.	15.0050	17.5181	3.7119	7.3054	1.9754
120.738	45.440	Máx.	-18.1993	15.3910	-4.8665	-10.7068	-1.9629
		Mín.	-33.2042	5.8424	-8.5784	-18.5517	-3.7278
		Dif.	15.0050	9.5486	3.7119	7.8449	1.7648
120.738	45.690	Máx.	-12.2204	-9.9358	-9.3143	-7.0692	-2.0031
		Mín.	-22.5460	-18.6581	-16.0883	-11.4485	-3.9004
		Dif.	10.3256	8.7223	6.7740	4.3793	1.8973
120.738	45.940	Máx.	-6.5408	-13.6149	-10.9480	-2.4394	-1.6174
		Mín.	-12.5680	-22.1013	-18.6413	-3.7481	-3.2456
		Dif.	6.0272	8.4864	7.6933	1.3087	1.6283
120.738	45.940	Máx.	-6.5408	-13.2917	-10.9480	-0.4675	-1.4843
		Mín.	-12.5680	-20.5904	-18.6413	-0.7112	-2.9930
		Dif.	6.0272	7.2987	7.6933	0.2437	1.5086
120.898	25.167	Máx.	0.0000	4.4068	0.0000	-0.4481	0.3872
		Mín.	0.0000	1.9180	0.0000	-0.6666	0.1999
		Dif.	0.0000	2.4888	0.0000	0.2184	0.1873
120.898	25.215	Máx.	0.0000	4.4068	0.0000	-1.0197	0.3872
		Mín.	0.0000	1.9180	0.0000	-1.9742	0.1999
		Dif.	0.0000	2.4888	0.0000	0.9545	0.1873
120.898	25.715	Máx.	-41.0423	-74.2656	-30.4965	-41.0011	-1.5188
		Mín.	-83.6506	-191.3437	-51.9126	-111.1390	-10.2581
		Dif.	42.6083	117.0781	21.4161	70.1379	8.7393



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.898	25.737	Máx.	-41.0423	-72.1673	-30.4965	-30.1768	-2.3115
		Mín.	-83.6506	-170.6812	-51.9126	-79.6072	-7.9108
		Dif.	42.6083	98.5139	21.4161	49.4304	5.5992
120.898	26.023	Máx.	-27.6746	-63.9249	-32.2481	-11.6804	-2.8724
		Mín.	-54.1816	-131.9320	-55.2628	-35.2958	-7.9197
		Dif.	26.5071	68.0071	23.0146	23.6154	5.0473
120.898	26.310	Máx.	-15.1241	-51.3952	-27.8240	1.5155	-0.3006
		Mín.	-27.8832	-98.3919	-47.0671	-9.1195	-3.4505
		Dif.	12.7591	46.9967	19.2431	10.6349	3.1498
120.898	26.597	Máx.	-8.3999	-39.5831	-23.1326	15.5101	2.2860
		Mín.	-15.0517	-73.5340	-38.4740	3.4590	-0.2261
		Dif.	6.6518	33.9508	15.3414	12.0511	2.5122
120.898	26.883	Máx.	-5.0262	-29.5617	-19.3345	26.7756	3.9313
		Mín.	-8.5916	-54.8494	-31.5695	11.6219	1.5729
		Dif.	3.5654	25.2877	12.2351	15.1537	2.3584
120.898	27.170	Máx.	-1.8771	-22.2810	-16.2097	34.8523	4.6507
		Mín.	-3.2976	-41.7281	-25.9873	17.3649	2.4972
		Dif.	1.4205	19.4471	9.7777	17.4874	2.1535
120.898	27.260	Máx.	-1.6188	-21.6947	-15.4442	35.6247	4.8813
		Mín.	-3.0064	-40.6516	-24.6093	17.9045	2.7979
		Dif.	1.3877	18.9569	9.1651	17.7202	2.0834
120.898	27.261	Máx.	-1.6188	-21.6947	-15.4442	35.6247	4.8813
		Mín.	-3.0064	-40.6516	-24.6093	17.9045	2.7979
		Dif.	1.3877	18.9569	9.1651	17.7202	2.0834
120.898	27.457	Máx.	-0.9959	-17.2337	-13.7664	41.5015	5.3882
		Mín.	-2.3683	-32.4606	-21.5889	22.0103	3.4396
		Dif.	1.3724	15.2269	7.8225	19.4912	1.9486
120.898	27.743	Máx.	-3.4736	-12.6288	-12.1545	47.5003	5.0138
		Mín.	-5.2170	-24.3131	-18.6709	26.1331	3.0753
		Dif.	1.7434	11.6843	6.5164	21.3671	1.9386
120.898	28.030	Máx.	-4.1044	-7.1191	-10.7707	51.0268	4.1442
		Mín.	-5.9600	-15.0192	-16.3721	28.7861	2.2917
		Dif.	1.8556	7.9001	5.6014	22.2407	1.8526
120.898	28.317	Máx.	-4.1626	-2.0041	-9.9277	52.5338	3.0835
		Mín.	-5.9695	-6.7864	-14.9651	30.2241	1.3873
		Dif.	1.8069	4.7823	5.0374	22.3096	1.6962
120.898	28.603	Máx.	-4.0492	4.0292	-9.6301	52.2804	1.8457
		Mín.	-5.8340	0.0910	-14.4601	30.5928	0.3718
		Dif.	1.7847	3.9381	4.8300	21.6876	1.4740
120.898	28.890	Máx.	-3.1872	12.1839	-9.7615	49.9914	0.4376
		Mín.	-4.8522	5.2549	-14.6734	29.7229	-0.7507
		Dif.	1.6650	6.9290	4.9119	20.2686	1.1883
120.898	29.177	Máx.	0.1083	18.7478	-9.9678	45.4273	-0.4929
		Mín.	-1.3151	9.1465	-15.0327	26.9570	-2.0098
		Dif.	1.4234	9.6013	5.0649	18.4703	1.5169
120.898	29.463	Máx.	-0.1517	24.0705	-10.7495	40.7922	-0.6240
		Mín.	-1.5884	12.1687	-16.4738	23.7114	-1.9693
		Dif.	1.4367	11.9018	5.7243	17.0807	1.3453



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.898	29.750	Máx.	-2.7323	32.4334	-11.9182	35.5362	-1.2837
		Mín.	-4.3078	16.9808	-18.7364	20.0506	-2.7125
		Dif.	1.5754	15.4526	6.8181	15.4856	1.4288
120.898	30.037	Máx.	-3.1189	43.5175	-13.3097	27.4726	-1.7296
		Mín.	-4.7351	23.3812	-21.4562	14.6642	-3.0552
		Dif.	1.6163	20.1363	8.1465	12.8084	1.3256
120.898	30.323	Máx.	-2.9495	55.7523	-15.3365	16.8507	-1.5771
		Mín.	-4.8283	30.2990	-25.3284	7.6782	-2.6967
		Dif.	1.8788	25.4533	9.9919	9.1725	1.1196
120.898	30.519	Máx.	-3.0438	61.8644	-17.2745	11.8994	-0.9263
		Mín.	-5.4534	33.7072	-28.9818	4.3081	-2.0317
		Dif.	2.4097	28.1572	11.7073	7.5913	1.1054
120.898	30.520	Máx.	-3.0438	61.8644	-17.2745	11.8994	-0.9263
		Mín.	-5.4534	33.7072	-28.9818	4.3081	-2.0317
		Dif.	2.4097	28.1572	11.7073	7.5913	1.1054
120.898	30.610	Máx.	-3.0868	71.5831	-18.1587	4.3204	-0.6023
		Mín.	-5.7614	39.1265	-30.6486	-1.0505	-1.7560
		Dif.	2.6746	32.4566	12.4900	5.3709	1.1537
120.898	30.897	Máx.	-4.0854	91.2166	-21.7473	-6.4251	1.3168
		Mín.	-8.8041	49.6997	-37.3857	-17.7435	-0.1840
		Dif.	4.7187	41.5169	15.6384	11.3185	1.5008
120.898	31.183	Máx.	-6.6254	115.2015	-25.3492	-20.0294	4.3393
		Mín.	-15.5602	61.5740	-44.2154	-42.3515	1.4087
		Dif.	8.9347	53.6275	18.8662	22.3221	2.9305
120.898	31.470	Máx.	-12.8699	136.6758	-25.6576	-38.9854	6.5327
		Mín.	-30.0810	70.0164	-45.0751	-78.5387	2.4791
		Dif.	17.2111	66.6593	19.4175	39.5533	4.0537
120.898	31.715	Máx.	-12.8699	145.4377	-25.6576	-66.4102	7.4825
		Mín.	-30.0810	72.5329	-45.0751	-133.7096	2.4437
		Dif.	17.2111	72.9048	19.4175	67.2994	5.0388
120.898	32.215	Máx.	-27.1322	-93.5194	-26.2830	-69.1937	0.3022
		Mín.	-57.4802	-189.6932	-46.1428	-138.5640	-4.4775
		Dif.	30.3480	96.1737	19.8598	69.3703	4.7797
120.898	32.330	Máx.	-27.1322	-84.0443	-26.2830	-45.1555	-0.6826
		Mín.	-57.4802	-166.0183	-46.1428	-89.6131	-4.2149
		Dif.	30.3480	81.9740	19.8598	44.4576	3.5323
120.898	32.617	Máx.	-15.8732	-65.0909	-26.6109	-23.0514	-1.0116
		Mín.	-31.9511	-122.3780	-46.3129	-47.0265	-4.1792
		Dif.	16.0779	57.2871	19.7020	23.9751	3.1676
120.898	32.903	Máx.	-7.2482	-48.7650	-23.3639	-9.2560	0.7290
		Mín.	-14.4966	-89.1665	-39.9380	-21.7711	-1.1718
		Dif.	7.2484	40.4015	16.5740	12.5151	1.9008
120.898	33.190	Máx.	-2.9032	-37.6402	-20.0476	0.2704	2.5610
		Mín.	-5.9425	-67.9649	-33.5833	-5.3602	0.9128
		Dif.	3.0393	30.3247	13.5357	5.6305	1.6482
120.898	33.280	Máx.	-2.9607	-36.6523	-19.1073	1.1147	2.9012
		Mín.	-5.7238	-66.1649	-31.8247	-3.9174	1.3340
		Dif.	2.7632	29.5126	12.7173	5.0321	1.5672



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.898	33.281	Máx.	-2.9607	-36.6523	-19.1073	1.1147	2.9012
		Mín.	-5.7238	-66.1649	-31.8247	-3.9174	1.3340
		Dif.	2.7632	29.5126	12.7173	5.0321	1.5672
120.898	33.477	Máx.	-3.0866	-29.1353	-17.0465	10.5239	3.6472
		Mín.	-5.2446	-52.4688	-27.9701	4.0854	2.2145
		Dif.	2.1580	23.3336	10.9236	6.4385	1.4327
120.898	33.763	Máx.	-3.5226	-22.3242	-14.6841	19.7339	4.2621
		Mín.	-5.4447	-40.3746	-23.5776	10.3972	2.7695
		Dif.	1.9220	18.0504	8.8935	9.3367	1.4926
120.898	34.050	Máx.	-3.8511	-16.3869	-12.9933	26.9395	4.5187
		Mín.	-5.7118	-30.0522	-20.4050	15.2513	2.8318
		Dif.	1.8606	13.6652	7.4117	11.6881	1.6869
120.898	34.337	Máx.	-4.1048	-11.1687	-11.8861	32.2060	4.3484
		Mín.	-5.9719	-21.1159	-18.2696	18.8933	2.5527
		Dif.	1.8672	9.9472	6.3835	13.3127	1.7957
120.898	34.623	Máx.	-4.2389	-6.4044	-11.1922	35.7075	3.7709
		Mín.	-6.1177	-13.0716	-17.0352	21.4422	2.0537
		Dif.	1.8788	6.6671	5.8430	14.2653	1.7171
120.898	34.910	Máx.	-4.1008	-2.0010	-10.9004	37.5046	2.8672
		Mín.	-5.9103	-5.9333	-16.4875	22.9387	1.3770
		Dif.	1.8095	3.9322	5.5871	14.5659	1.4902
120.898	35.197	Máx.	-3.6794	2.3567	-10.8653	37.7240	1.7533
		Mín.	-5.3259	-0.4211	-16.3970	23.3082	0.5898
		Dif.	1.6466	2.7778	5.5318	14.4159	1.1635
120.898	35.483	Máx.	-4.5390	8.4037	-10.8940	36.8303	0.6233
		Mín.	-6.6644	3.4011	-16.4797	22.4390	-0.1918
		Dif.	2.1255	5.0026	5.5857	14.3913	0.8151
120.898	35.770	Máx.	-4.8669	15.5366	-11.2304	34.3185	-0.1487
		Mín.	-7.2376	7.6954	-17.0941	20.5667	-1.0606
		Dif.	2.3708	7.8412	5.8638	13.7519	0.9119
120.898	36.057	Máx.	-4.8916	23.0610	-11.9754	30.2345	-0.7106
		Mín.	-7.3978	12.1875	-18.4465	17.7151	-1.7153
		Dif.	2.5061	10.8735	6.4712	12.5194	1.0047
120.898	36.343	Máx.	-4.7380	31.0702	-13.1600	24.5596	-0.9797
		Mín.	-7.3583	16.9333	-20.6834	13.8704	-2.0734
		Dif.	2.6203	14.1369	7.5234	10.6891	1.0938
120.898	36.539	Máx.	-4.5030	34.9774	-14.3547	21.6974	-0.8673
		Mín.	-7.2334	19.2557	-22.8975	11.9685	-2.1095
		Dif.	2.7304	15.7218	8.5428	9.7289	1.2422
120.898	36.540	Máx.	-4.5030	34.9774	-14.3547	21.6974	-0.8673
		Mín.	-7.2334	19.2557	-22.8975	11.9685	-2.1095
		Dif.	2.7304	15.7218	8.5428	9.7289	1.2422
120.898	36.630	Máx.	-4.3958	41.1901	-14.8998	17.1464	-0.8160
		Mín.	-7.1764	22.9484	-23.9077	8.9443	-2.1259
		Dif.	2.7806	18.2417	9.0079	8.2021	1.3099
120.898	36.917	Máx.	-4.0318	52.1989	-17.2286	8.0447	-0.1607
		Mín.	-7.2589	29.2874	-28.2612	2.5916	-1.6750
		Dif.	3.2272	22.9114	11.0326	5.4531	1.5142





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.898	37.203	Máx.	-5.3819	66.4378	-20.2378	-1.1577	0.9831
		Mín.	-10.3536	37.0633	-33.8287	-7.8801	-0.7140
		Dif.	4.9717	29.3745	13.5909	6.7224	1.6970
120.898	37.490	Máx.	-9.7977	85.9182	-23.3295	-10.7413	3.2087
		Mín.	-18.9503	47.3658	-39.6275	-24.5999	0.6231
		Dif.	9.1526	38.5524	16.2980	13.8586	2.5856
120.898	37.777	Máx.	-18.4560	111.6646	-26.1313	-24.1060	5.8541
		Mín.	-36.7308	59.9556	-45.0519	-48.9262	2.0220
		Dif.	18.2747	51.7090	18.9206	24.8202	3.8321
120.898	38.063	Máx.	-29.8742	138.3013	-25.4786	-43.3744	4.7716
		Mín.	-62.7995	70.4088	-44.0553	-85.9053	1.0453
		Dif.	32.9252	67.8925	18.5767	42.5309	3.7263
120.898	38.218	Máx.	-29.8742	151.3932	-25.4786	-65.0044	2.9358
		Mín.	-62.7995	74.1702	-44.0553	-130.1424	-1.4587
		Dif.	32.9252	77.2230	18.5767	65.1380	4.3945
120.898	38.712	Máx.	-26.2785	-75.0066	-26.4154	-63.4626	0.3645
		Mín.	-58.3045	-154.6268	-46.7572	-132.0189	-3.5302
		Dif.	32.0260	79.6202	20.3418	68.5563	3.8948
120.898	38.923	Máx.	-26.2785	-70.9914	-26.4154	-37.3777	-1.7791
		Mín.	-58.3045	-142.0515	-46.7572	-77.8984	-5.6561
		Dif.	32.0260	71.0601	20.3418	40.5207	3.8770
120.898	39.210	Máx.	-15.4750	-60.4387	-25.9884	-18.5066	-2.8514
		Mín.	-32.6541	-114.9594	-45.9151	-40.9391	-7.1853
		Dif.	17.1791	54.5207	19.9267	22.4325	4.3338
120.898	39.497	Máx.	-7.7236	-48.4826	-22.4314	-5.5778	-1.3620
		Mín.	-15.1682	-89.9130	-39.0280	-17.4771	-4.1431
		Dif.	7.4446	41.4304	16.5965	11.8993	2.7811
120.898	39.783	Máx.	-4.4912	-38.5523	-19.0284	5.0678	0.1802
		Mín.	-8.3322	-71.1798	-32.5322	-0.9998	-1.1825
		Dif.	3.8410	32.6275	13.5038	6.0675	1.3628
120.898	40.070	Máx.	-3.4934	-30.4164	-16.2859	17.5126	1.5151
		Mín.	-5.8732	-56.5748	-27.2915	7.8794	0.4742
		Dif.	2.3799	26.1584	11.0056	9.6332	1.0409
120.898	40.160	Máx.	-3.4147	-29.5806	-15.6469	18.7379	1.7070
		Mín.	-5.5954	-55.1016	-26.0531	8.6937	0.7261
		Dif.	2.1806	25.5210	10.4061	10.0441	0.9809
120.898	40.161	Máx.	-3.4147	-29.5806	-15.6469	18.7379	1.7070
		Mín.	-5.5954	-55.1016	-26.0531	8.6937	0.7261
		Dif.	2.1806	25.5210	10.4061	10.0441	0.9809
120.898	40.357	Máx.	-3.2424	-23.2212	-14.2464	28.0610	2.1391
		Mín.	-5.0362	-43.8923	-23.3385	14.8898	1.2535
		Dif.	1.7939	20.6712	9.0922	13.1711	0.8857
120.898	40.643	Máx.	-2.9488	-17.5385	-12.8190	36.3617	2.3829
		Mín.	-4.4913	-33.9126	-20.4991	20.4747	1.1687
		Dif.	1.5424	16.3741	7.6801	15.8870	1.2142
120.898	40.930	Máx.	-2.1072	-12.7471	-11.8411	42.5852	2.0292
		Mín.	-3.4765	-25.5435	-18.4875	24.7572	0.7209
		Dif.	1.3693	12.7964	6.6464	17.8280	1.3083



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.898	41.217	Máx.	-2.9382	-8.3591	-10.9992	47.1805	1.2991
		Mín.	-4.5046	-17.9644	-16.8249	28.0512	0.0720
		Dif.	1.5664	9.6053	5.8257	19.1293	1.2270
120.898	41.503	Máx.	-3.4524	-3.7051	-10.3822	50.1542	0.4784
		Mín.	-5.1470	-10.1920	-15.7837	29.9352	-0.7145
		Dif.	1.6946	6.4869	5.4015	20.2189	1.1929
120.898	41.790	Máx.	-3.6249	0.9677	-10.1889	51.6778	-0.2111
		Mín.	-5.3685	-2.8473	-15.4545	30.2801	-1.6569
		Dif.	1.7435	3.8150	5.2656	21.3978	1.4458
120.898	42.077	Máx.	-3.6417	7.7934	-10.4507	51.5398	-0.8805
		Mín.	-5.3911	2.3991	-15.8836	29.6199	-2.5295
		Dif.	1.7494	5.3943	5.4328	21.9199	1.6491
120.898	42.363	Máx.	-3.5200	15.5824	-11.1965	49.7303	-1.4773
		Mín.	-5.2364	7.2384	-17.1160	27.9396	-3.2773
		Dif.	1.7164	8.3439	5.9195	21.7907	1.8000
120.898	42.650	Máx.	-3.0737	24.3092	-12.4625	46.1281	-1.9453
		Mín.	-4.6712	12.3492	-19.2067	25.1492	-3.8399
		Dif.	1.5975	11.9600	6.7442	20.9789	1.8946
120.898	42.937	Máx.	-2.0433	33.1455	-14.0934	40.5567	-2.1688
		Mín.	-3.4542	17.4052	-22.1691	21.1217	-4.1103
		Dif.	1.4108	15.7402	8.0757	19.4350	1.9416
120.898	43.223	Máx.	-3.0373	43.1231	-15.9750	33.1615	-1.8643
		Mín.	-4.8311	23.0240	-25.6748	15.9558	-3.9316
		Dif.	1.7937	20.0991	9.6998	17.2057	2.0673
120.898	43.419	Máx.	-3.8502	48.6021	-17.6575	29.3576	-1.1437
		Mín.	-6.4043	26.1249	-28.8037	13.3517	-3.3527
		Dif.	2.5541	22.4772	11.1462	16.0060	2.2091
120.898	43.420	Máx.	-3.8502	48.6021	-17.6575	29.3576	-1.1437
		Mín.	-6.4043	26.1249	-28.8037	13.3517	-3.3527
		Dif.	2.5541	22.4772	11.1462	16.0060	2.2091
120.898	43.510	Máx.	-4.2210	57.3140	-18.4251	23.3091	-0.8149
		Mín.	-7.1456	31.0556	-30.2312	9.2109	-3.0886
		Dif.	2.9246	26.2584	11.8061	14.0982	2.2737
120.898	43.797	Máx.	-6.8255	75.5563	-21.6654	10.9887	1.0494
		Mín.	-12.1765	41.1588	-36.2263	0.2026	-1.3839
		Dif.	5.3510	34.3975	14.5609	10.7861	2.4332
120.898	44.083	Máx.	-13.3232	102.3801	-25.6026	-2.6386	3.9000
		Mín.	-24.1963	55.4039	-43.5256	-15.8226	0.6002
		Dif.	10.8731	46.9762	17.9230	13.1840	3.2998
120.898	44.370	Máx.	-26.3600	143.3096	-29.1584	-18.8754	5.9803
		Mín.	-50.9461	76.0679	-50.1690	-45.2607	1.6898
		Dif.	24.5861	67.2417	21.0107	26.3853	4.2905
120.898	44.657	Máx.	-42.6630	201.0858	-27.7534	-46.3384	-0.0316
		Mín.	-85.3785	103.9150	-47.5518	-97.2291	-3.5096
		Dif.	42.7155	97.1708	19.7984	50.8906	3.4780
120.898	44.711	Máx.	-42.6630	234.0310	-27.7534	-70.4768	-4.8869
		Mín.	-85.3785	119.4839	-47.5518	-144.7102	-10.7614
		Dif.	42.7155	114.5471	19.7984	74.2334	5.8745



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
120.977	38.637	Máx.	-96.7497	-26.8795	-44.3645	-41.7945	44.7854
		Mín.	-192.8168	-51.6150	-72.2625	-77.0514	18.5127
		Dif.	96.0671	24.7355	27.8980	35.2569	26.2727
120.988	24.440	Máx.	7.5090	17.7658	-13.1014	-0.2134	3.5004
		Mín.	3.5700	11.8288	-21.0743	-0.3211	1.8191
		Dif.	3.9390	5.9370	7.9730	0.1077	1.6813
120.988	24.690	Máx.	7.5090	16.4289	-13.1014	-4.4111	4.4352
		Mín.	3.5700	10.5823	-21.0743	-6.6141	2.4104
		Dif.	3.9390	5.8466	7.9730	2.2030	2.0248
120.988	24.867	Máx.	7.5090	15.0921	-13.1014	-6.9892	5.5645
		Mín.	3.5700	9.3358	-21.0743	-10.8137	3.1504
		Dif.	3.9390	5.7563	7.9730	3.8244	2.4141
120.988	45.415	Máx.	0.3874	-0.3868	-6.1799	-9.6396	6.3408
		Mín.	-6.1583	-18.8147	-10.1737	-17.8548	3.9449
		Dif.	6.5458	18.4279	3.9939	8.2152	2.3959
120.988	45.440	Máx.	0.3874	-3.0495	-6.1799	-8.8624	1.6315
		Mín.	-6.1583	-16.2542	-10.1737	-14.7792	1.0879
		Dif.	6.5458	13.2047	3.9939	5.9168	0.5435
120.988	45.690	Máx.	-3.9331	-8.7907	-7.7841	-6.2976	-0.2471
		Mín.	-10.8233	-15.9112	-12.7474	-9.9964	-1.0033
		Dif.	6.8903	7.1205	4.9633	3.6988	0.7562
120.988	45.940	Máx.	-5.2809	-12.0229	-9.2568	-2.4388	-0.7330
		Mín.	-11.0861	-18.5523	-15.2487	-3.8232	-1.8291
		Dif.	5.8052	6.5294	5.9919	1.3844	1.0961
120.988	45.940	Máx.	-5.2809	-12.4146	-9.2568	-0.5039	-0.7300
		Mín.	-11.0861	-18.7357	-15.2487	-0.8105	-1.7901
		Dif.	5.8052	6.3211	5.9919	0.3066	1.0601
121.015	38.350	Máx.	-100.2771	38.0501	-47.4790	-43.0639	-13.1857
		Mín.	-184.4152	15.6691	-73.4359	-74.2115	-36.0884
		Dif.	84.1381	22.3810	25.9569	31.1475	22.9027
121.038	25.450	Máx.	-184.3930	27.0539	-59.5426	-42.2261	-0.3275
		Mín.	-293.2831	16.7480	-86.3708	-62.9151	-27.1705
		Dif.	108.8901	10.3059	26.8282	20.6890	26.8430
121.038	31.757	Máx.	-150.5173	62.8705	-51.2989	-46.7182	-29.3584
		Mín.	-286.4472	36.5306	-82.9790	-85.7394	-64.4105
		Dif.	135.9299	26.3399	31.6801	39.0212	35.0521
121.038	32.043	Máx.	-85.0322	-19.0307	-44.2413	-40.7278	35.7438
		Mín.	-160.3552	-42.2493	-68.8145	-70.8851	13.5488
		Dif.	75.3230	23.2186	24.5733	30.1573	22.1950
121.040	44.943	Máx.	-123.8207	-1.2383	-55.2491	-25.4319	-21.2611
		Mín.	-202.4767	-17.8070	-83.8056	-47.9623	-44.4141
		Dif.	78.6560	16.5687	28.5566	22.5304	23.1530
121.185	25.167	Máx.	-137.9054	102.4296	-33.8409	-18.1409	9.4831
		Mín.	-214.6517	62.9743	-49.0281	-28.6563	5.0753
		Dif.	76.7463	39.4553	15.1872	10.5154	4.4077
121.185	25.450	Máx.	-137.9054	27.0539	-33.8409	-42.2261	2.0334
		Mín.	-214.6517	16.7480	-49.0281	-62.9151	-7.1540
		Dif.	76.7463	10.3059	15.1872	20.6890	9.1875



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.185	25.737	Máx.	-40.2868	-36.1135	-20.5709	-24.0582	-1.0840
		Mín.	-85.4358	-56.9700	-29.9430	-50.6806	-5.3564
		Dif.	45.1491	20.8565	9.3721	26.6224	4.2724
121.185	26.023	Máx.	-30.4659	-42.9927	-20.7663	-13.3703	-4.2327
		Mín.	-63.6069	-70.9737	-32.4389	-35.0345	-9.0155
		Dif.	33.1410	27.9811	11.6726	21.6642	4.7828
121.185	26.310	Máx.	-21.2769	-41.4376	-19.5471	-1.7084	-2.8133
		Mín.	-40.4841	-73.3972	-31.6443	-14.5110	-7.1092
		Dif.	19.2072	31.9596	12.0971	12.8026	4.2960
121.185	26.597	Máx.	-15.2082	-35.8975	-17.5921	11.5252	-0.7038
		Mín.	-26.4033	-64.7597	-28.6093	0.4088	-3.6711
		Dif.	11.1951	28.8622	11.0172	11.1164	2.9673
121.185	26.883	Máx.	-11.7682	-28.1617	-15.8372	24.5400	1.0493
		Mín.	-19.3749	-51.6575	-25.5055	9.9624	-1.1417
		Dif.	7.6067	23.4958	9.6684	14.5776	2.1910
121.185	27.170	Máx.	-6.1707	-20.5087	-14.6333	32.6437	1.4582
		Mín.	-10.0229	-38.4319	-23.2122	16.0341	-0.5785
		Dif.	3.8522	17.9232	8.5789	16.6095	2.0367
121.185	27.260	Máx.	-5.0082	-19.9716	-14.0619	33.4912	2.4003
		Mín.	-7.9381	-37.4530	-22.1848	16.6230	0.4159
		Dif.	2.9299	17.4814	8.1229	16.8682	1.9844
121.185	27.261	Máx.	-5.0082	-19.9716	-14.0619	33.4912	2.4003
		Mín.	-7.9381	-37.4530	-22.1848	16.6230	0.4159
		Dif.	2.9299	17.4814	8.1229	16.8682	1.9844
121.185	27.457	Máx.	-2.2003	-15.8846	-12.8096	39.9399	4.4652
		Mín.	-3.7438	-30.0047	-19.9329	21.1033	2.5956
		Dif.	1.5435	14.1202	7.1233	18.8366	1.8696
121.185	27.743	Máx.	-7.8177	-11.8600	-10.9624	48.5537	3.4695
		Mín.	-11.9742	-23.0616	-16.7670	26.7183	1.8391
		Dif.	4.1566	11.2016	5.8046	21.8354	1.6305
121.185	28.030	Máx.	-7.2194	-6.2773	-9.6767	52.0871	3.0292
		Mín.	-10.8299	-13.7565	-14.5981	29.4490	1.4284
		Dif.	3.6105	7.4793	4.9214	22.6381	1.6008
121.185	28.317	Máx.	-6.7818	-1.9859	-9.0084	53.7129	2.5001
		Mín.	-10.0358	-6.8446	-13.5013	31.0170	0.9838
		Dif.	3.2540	4.8587	4.4929	22.6959	1.5163
121.185	28.603	Máx.	-6.9366	2.8484	-8.8485	53.8571	1.7466
		Mín.	-10.2618	-0.7566	-13.2243	31.6765	0.3892
		Dif.	3.3252	3.6050	4.3759	22.1806	1.3573
121.185	28.890	Máx.	-7.2427	11.3123	-9.2793	52.1224	0.5857
		Mín.	-10.7908	4.6782	-13.9040	31.1981	-0.5204
		Dif.	3.5481	6.6342	4.6247	20.9243	1.1061
121.185	29.177	Máx.	0.3371	17.3977	-10.1429	45.2103	-1.1078
		Mín.	-1.2329	8.4587	-15.2569	26.9292	-2.8489
		Dif.	1.5700	8.9390	5.1139	18.2810	1.7411
121.185	29.463	Máx.	-3.1720	22.5727	-10.6474	40.5698	0.8933
		Mín.	-4.9341	11.4338	-16.3126	23.6724	0.1210
		Dif.	1.7621	11.1389	5.6653	16.8974	0.7723



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.185	29.750	Máx.	-7.7857	32.9769	-10.8627	36.5513	-0.5044
		Mín.	-11.9426	17.4195	-16.9677	20.6656	-1.2350
		Dif.	4.1570	15.5574	6.1050	15.8857	0.7306
121.185	30.037	Máx.	-7.6579	44.0531	-11.6166	27.0988	-0.5263
		Mín.	-11.9478	23.8884	-18.5307	14.3846	-1.1969
		Dif.	4.2899	20.1647	6.9141	12.7141	0.6706
121.185	30.323	Máx.	-8.1724	54.3039	-13.0389	15.2217	0.4475
		Mín.	-13.1701	29.7389	-21.2149	6.5479	-0.3965
		Dif.	4.9977	24.5651	8.1761	8.6738	0.8440
121.185	30.519	Máx.	-9.1987	59.1084	-14.4207	10.0481	1.8825
		Mín.	-15.4399	32.4907	-23.7320	2.8884	0.4361
		Dif.	6.2412	26.6177	9.3114	7.1597	1.4464
121.185	30.520	Máx.	-9.1987	59.1084	-14.4207	10.0481	1.8825
		Mín.	-15.4399	32.4907	-23.7320	2.8884	0.4361
		Dif.	6.2412	26.6177	9.3114	7.1597	1.4464
121.185	30.610	Máx.	-9.6462	66.7478	-15.0511	2.1784	2.5579
		Mín.	-16.4881	36.8664	-24.8804	-3.3023	0.7947
		Dif.	6.8419	29.8814	9.8293	5.4808	1.7632
121.185	30.897	Máx.	-12.3731	80.4293	-17.7096	-8.0647	5.3075
		Mín.	-22.9103	44.8692	-29.5076	-21.1552	2.1847
		Dif.	10.5372	35.5601	11.7980	13.0905	3.1229
121.185	31.183	Máx.	-14.4486	94.6324	-21.3245	-20.8013	6.9705
		Mín.	-30.4257	53.5282	-35.2926	-43.9498	3.0168
		Dif.	15.9770	41.1042	13.9680	23.1485	3.9537
121.185	31.470	Máx.	-24.1117	119.0479	-22.4209	-36.1636	5.1616
		Mín.	-52.3188	69.0824	-36.2173	-71.5962	2.1732
		Dif.	28.2072	49.9655	13.7964	35.4327	2.9883
121.185	31.757	Máx.	-111.8313	62.8705	-29.2914	-46.7182	-8.2834
		Mín.	-207.2345	36.5306	-44.0780	-85.7394	-20.0139
		Dif.	95.4032	26.3399	14.7866	39.0212	11.7305
121.185	32.043	Máx.	-70.9667	-19.0307	-29.6573	-40.7278	11.4067
		Mín.	-127.7821	-42.2493	-44.4686	-70.8851	3.3036
		Dif.	56.8154	23.2186	14.8113	30.1573	8.1031
121.185	32.330	Máx.	-32.9701	-44.7618	-18.5654	-35.5477	0.2665
		Mín.	-69.8285	-70.4959	-28.5941	-68.2392	-1.4752
		Dif.	36.8584	25.7341	10.0287	32.6915	1.7417
121.185	32.617	Máx.	-23.6154	-45.4717	-18.7088	-23.4597	-1.8618
		Mín.	-47.4633	-77.7054	-30.3909	-47.5034	-5.2824
		Dif.	23.8480	32.2337	11.6820	24.0438	3.4206
121.185	32.903	Máx.	-15.2326	-41.1499	-18.1686	-11.2458	-0.9974
		Mín.	-28.5707	-72.4164	-29.8933	-25.8444	-3.8791
		Dif.	13.3380	31.2665	11.7247	14.5986	2.8817
121.185	33.190	Máx.	-8.5505	-34.8230	-17.4444	-1.2985	0.0040
		Mín.	-15.1586	-61.9006	-28.5215	-8.6037	-1.7678
		Dif.	6.6081	27.0775	11.0772	7.3052	1.7718
121.185	33.280	Máx.	-8.6453	-34.0165	-16.5312	-0.3779	0.2536
		Mín.	-14.8967	-60.5022	-26.9423	-7.0249	-1.1923
		Dif.	6.2514	26.4857	10.4111	6.6470	1.4460



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.185	33.281	Máx.	-8.6453	-34.0165	-16.5312	-0.3779	0.2536
		Mín.	-14.8967	-60.5022	-26.9423	-7.0249	-1.1923
		Dif.	6.2514	26.4857	10.4111	6.6470	1.4460
121.185	33.477	Máx.	-8.8140	-27.8798	-14.5298	8.8113	1.0916
		Mín.	-14.3469	-49.8623	-23.4810	2.8147	-0.1930
		Dif.	5.5328	21.9825	8.9512	5.9967	1.2846
121.185	33.763	Máx.	-7.9627	-21.5874	-12.5507	18.5657	2.2072
		Mín.	-12.5154	-38.9326	-19.9432	9.6490	1.1247
		Dif.	4.5527	17.3452	7.3925	8.9166	1.0824
121.185	34.050	Máx.	-7.3713	-16.1798	-11.2450	26.4815	2.8718
		Mín.	-11.3002	-29.5870	-17.5386	14.9708	1.8608
		Dif.	3.9289	13.4072	6.2936	11.5107	1.0110
121.185	34.337	Máx.	-7.0658	-11.3612	-10.4391	32.3631	3.2393
		Mín.	-10.6512	-21.3464	-15.9870	19.0226	1.9928
		Dif.	3.5854	9.9852	5.5479	13.3406	1.2465
121.185	34.623	Máx.	-6.9127	-6.8225	-10.0455	36.3893	3.1906
		Mín.	-10.3210	-13.6868	-15.1793	21.9281	1.8036
		Dif.	3.4083	6.8643	5.1338	14.4612	1.3871
121.185	34.910	Máx.	-6.6042	-2.2951	-10.0810	38.6237	2.7102
		Mín.	-9.8233	-6.3729	-15.1515	23.7305	1.3756
		Dif.	3.2191	4.0778	5.0705	14.8932	1.3346
121.185	35.197	Máx.	-5.2374	2.2283	-10.6041	38.9788	1.7083
		Mín.	-7.8100	-0.4900	-15.8929	24.2049	0.6284
		Dif.	2.5726	2.7183	5.2888	14.7739	1.0799
121.185	35.483	Máx.	-6.9895	8.4941	-9.9166	37.9846	0.6965
		Mín.	-10.4566	3.5036	-14.8961	23.2379	-0.0916
		Dif.	3.4671	4.9904	4.9795	14.7467	0.7881
121.185	35.770	Máx.	-7.2833	15.6462	-9.9607	35.0871	0.2695
		Mín.	-10.9847	7.8224	-15.0345	21.0852	-0.5445
		Dif.	3.7014	7.8238	5.0737	14.0019	0.8140
121.185	36.057	Máx.	-7.5323	22.7727	-10.4156	30.5622	0.1315
		Mín.	-11.5062	12.0513	-15.9653	17.9222	-0.7442
		Dif.	3.9739	10.7213	5.5496	12.6400	0.8757
121.185	36.343	Máx.	-7.8642	30.2901	-11.3045	24.3378	0.3715
		Mín.	-12.2278	16.4812	-17.6277	13.6906	-0.6801
		Dif.	4.3636	13.8088	6.3232	10.6471	1.0516
121.185	36.539	Máx.	-8.0448	33.8934	-12.2786	21.1991	0.8344
		Mín.	-12.7402	18.6597	-19.3625	11.5931	-0.3400
		Dif.	4.6954	15.2337	7.0840	9.6060	1.1745
121.185	36.540	Máx.	-8.0448	33.8934	-12.2786	21.1991	0.8344
		Mín.	-12.7402	18.6597	-19.3625	11.5931	-0.3400
		Dif.	4.6954	15.2337	7.0840	9.6060	1.1745
121.185	36.630	Máx.	-8.1271	39.6230	-12.7230	16.3090	1.0545
		Mín.	-12.9740	22.1236	-20.1540	8.2578	-0.1928
		Dif.	4.8469	17.4994	7.4311	8.0512	1.2473
121.185	36.917	Máx.	-6.9349	47.3735	-14.7726	6.2964	2.3897
		Mín.	-12.0855	26.7463	-23.7361	1.3405	0.4559
		Dif.	5.1506	20.6272	8.9635	4.9559	1.9337





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.185	37.203	Máx.	-11.8600	58.2808	-17.1041	-2.4237	3.5964
		Mín.	-21.5726	32.9906	-27.8083	-10.3760	1.1136
		Dif.	9.7126	25.2902	10.7042	7.9522	2.4828
121.185	37.490	Máx.	-16.3635	70.3396	-17.8529	-12.4737	5.7117
		Mín.	-30.1796	40.3884	-29.1395	-28.2433	2.1833
		Dif.	13.8161	29.9512	11.2865	15.7697	3.5284
121.185	37.777	Máx.	-23.6507	74.9866	-18.5840	-24.3566	6.9587
		Mín.	-47.0273	44.5853	-29.9034	-49.0941	2.9707
		Dif.	23.3766	30.4012	11.3194	24.7375	3.9880
121.185	38.063	Máx.	-32.1953	72.1001	-19.0924	-36.4124	3.6774
		Mín.	-67.5328	46.2800	-29.1430	-69.5070	1.1789
		Dif.	35.3375	25.8201	10.0506	33.0946	2.4985
121.185	38.350	Máx.	-79.6672	38.0501	-28.4836	-43.0639	-2.5168
		Mín.	-141.2555	15.6691	-42.3595	-74.2115	-10.7786
		Dif.	61.5883	22.3810	13.8759	31.1475	8.2617
121.185	38.637	Máx.	-74.3142	-26.8795	-24.3557	-41.7945	14.7076
		Mín.	-141.5274	-51.6150	-36.1355	-77.0514	5.0368
		Dif.	67.2132	24.7355	11.7798	35.2569	9.6708
121.185	38.923	Máx.	-33.5416	-52.9303	-21.1560	-31.5929	-1.1458
		Mín.	-72.3698	-87.3520	-33.1723	-64.1268	-3.2983
		Dif.	38.8282	34.4217	12.0163	32.5339	2.1525
121.185	39.210	Máx.	-20.5490	-45.8944	-19.5527	-18.5390	-5.0060
		Mín.	-43.9496	-80.5723	-32.1836	-40.7891	-10.9053
		Dif.	23.4006	34.6780	12.6308	22.2501	5.8992
121.185	39.497	Máx.	-13.2234	-42.1444	-17.4115	-7.8870	-3.3599
		Mín.	-24.9862	-75.7018	-29.1047	-22.2431	-7.7365
		Dif.	11.7629	33.5573	11.6932	14.3561	4.3766
121.185	39.783	Máx.	-10.2456	-36.1496	-15.4087	2.4114	-1.7522
		Mín.	-17.8535	-66.0136	-25.7042	-4.0961	-4.4351
		Dif.	7.6080	29.8639	10.2955	6.5075	2.6829
121.185	40.070	Máx.	-8.4992	-29.5880	-13.6367	15.4161	-0.4258
		Mín.	-13.9312	-54.6684	-22.4549	6.2829	-1.8703
		Dif.	5.4320	25.0804	8.8181	9.1332	1.4445
121.185	40.160	Máx.	-8.1945	-28.8380	-13.2171	16.6736	-0.1559
		Mín.	-13.2711	-53.3602	-21.6483	7.1922	-1.3358
		Dif.	5.0767	24.5222	8.4312	9.4814	1.1799
121.185	40.161	Máx.	-8.1945	-28.8380	-13.2171	16.6736	-0.1559
		Mín.	-13.2711	-53.3602	-21.6483	7.1922	-1.3358
		Dif.	5.0767	24.5222	8.4312	9.4814	1.1799
121.185	40.357	Máx.	-7.5065	-23.1309	-12.2974	26.9174	0.5250
		Mín.	-11.8350	-43.4064	-19.8805	14.1106	-0.2517
		Dif.	4.3286	20.2756	7.5831	12.8068	0.7767
121.185	40.643	Máx.	-6.8028	-17.5735	-11.4865	36.2529	1.0500
		Mín.	-10.4244	-33.7654	-18.1871	20.4012	0.4185
		Dif.	3.6217	16.1919	6.7007	15.8517	0.6316
121.185	40.930	Máx.	-4.6728	-12.6761	-11.5207	43.1336	0.8812
		Mín.	-7.0104	-25.3150	-17.8535	25.1373	0.1418
		Dif.	2.3376	12.6388	6.3327	17.9963	0.7394



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.185	41.217	Máx.	-6.0536	-8.0917	-10.2890	48.0727	0.3533
		Mín.	-8.9711	-17.4991	-15.6455	28.6771	-0.4680
		Dif.	2.9175	9.4074	5.3565	19.3957	0.8213
121.185	41.503	Máx.	-6.3027	-3.3128	-9.5366	51.0111	0.0527
		Mín.	-9.2797	-9.6164	-14.4037	30.6466	-1.0468
		Dif.	2.9770	6.3036	4.8672	20.3644	1.0995
121.185	41.790	Máx.	-6.3285	1.1663	-9.2910	52.4892	-0.2558
		Mín.	-9.2986	-2.5973	-14.0084	30.9146	-1.5656
		Dif.	2.9701	3.7636	4.7174	21.5746	1.3098
121.185	42.077	Máx.	-6.4196	7.6156	-9.4685	52.2329	-0.5434
		Mín.	-9.4651	2.2810	-14.2986	30.1387	-1.9995
		Dif.	3.0454	5.3346	4.8301	22.0941	1.4561
121.185	42.363	Máx.	-6.6134	14.8949	-10.0800	50.2291	-0.7176
		Mín.	-9.8377	6.8206	-15.2895	28.3025	-2.2614
		Dif.	3.2242	8.0742	5.2095	21.9266	1.5438
121.185	42.650	Máx.	-6.7625	23.5218	-11.2305	46.3815	-0.6823
		Mín.	-10.2024	11.9014	-17.2313	25.3324	-2.2986
		Dif.	3.4399	11.6204	6.0007	21.0491	1.6163
121.185	42.937	Máx.	-5.3005	32.3520	-13.2519	40.2027	-0.6237
		Mín.	-8.2023	17.0116	-20.6921	20.8818	-2.3742
		Dif.	2.9018	15.3403	7.4402	19.3209	1.7505
121.185	43.223	Máx.	-7.9669	41.9443	-13.8860	31.8030	-0.0565
		Mín.	-12.5871	22.5193	-22.0917	15.0248	-2.0551
		Dif.	4.6202	19.4250	8.2057	16.7782	1.9986
121.185	43.419	Máx.	-9.5082	46.6440	-14.7329	27.4311	0.9885
		Mín.	-15.3609	25.2458	-23.7069	12.0280	-1.1057
		Dif.	5.8527	21.3982	8.9740	15.4031	2.0942
121.185	43.420	Máx.	-9.5082	46.6440	-14.7329	27.4311	0.9885
		Mín.	-15.3609	25.2458	-23.7069	12.0280	-1.1057
		Dif.	5.8527	21.3982	8.9740	15.4031	2.0942
121.185	43.510	Máx.	-10.2114	54.1167	-15.1193	20.7150	1.4660
		Mín.	-16.6265	29.5811	-24.4438	7.2628	-0.6737
		Dif.	6.4151	24.5356	9.3245	13.4522	2.1398
121.185	43.797	Máx.	-14.0082	65.7146	-16.7559	7.2119	4.1200
		Mín.	-24.1852	36.3513	-27.3784	-2.6783	0.9828
		Dif.	10.1771	29.3632	10.6225	9.8903	3.1372
121.185	44.083	Máx.	-21.3064	74.7025	-18.3060	-4.8341	6.8327
		Mín.	-39.1045	41.9563	-29.9057	-19.9650	2.5358
		Dif.	17.7981	32.7462	11.5997	15.1310	4.2968
121.185	44.370	Máx.	-34.1494	72.0927	-18.9619	-17.0353	6.7397
		Mín.	-65.7737	42.2635	-30.2263	-41.3165	2.6077
		Dif.	31.6243	29.8292	11.2644	24.2812	4.1320
121.185	44.657	Máx.	-49.3922	49.6698	-18.9303	-26.7260	-1.1723
		Mín.	-96.6730	31.9478	-28.0889	-56.9669	-3.7070
		Dif.	47.2808	17.7220	9.1586	30.2408	2.5347
121.185	44.943	Máx.	-94.4328	-1.2383	-35.1667	-25.4319	-8.1726
		Mín.	-153.7162	-17.8070	-52.1363	-47.9623	-17.9091
		Dif.	59.2834	16.5687	16.9696	22.5304	9.7365



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.185	45.065	Máx.	-94.4328	-29.8733	-35.1667	-10.6823	-0.6399
		Mín.	-153.7162	-64.9978	-52.1363	-17.5168	-3.9068
		Dif.	59.2834	35.1245	16.9696	6.8345	3.2669
121.213	25.450	Máx.	-91.4179	27.0539	-22.3082	-42.2261	0.7318
		Mín.	-136.0203	16.7480	-32.8563	-62.9151	-7.9776
		Dif.	44.6024	10.3059	10.5482	20.6890	8.7094
121.213	25.737	Máx.	-38.6207	-36.1135	-16.5706	-24.0582	-2.5275
		Mín.	-70.7339	-56.9700	-23.9662	-50.6806	-7.4310
		Dif.	32.1132	20.8565	7.3956	26.6224	4.9035
121.213	26.023	Máx.	-28.6574	-42.9927	-15.8975	-13.3703	-4.3808
		Mín.	-56.3736	-70.9737	-23.8985	-35.0345	-8.8415
		Dif.	27.7162	27.9811	8.0010	21.6642	4.4606
121.213	26.310	Máx.	-22.2479	-41.4376	-15.0625	-1.7084	-3.0505
		Mín.	-41.4164	-73.3972	-23.6249	-14.5110	-7.3236
		Dif.	19.1685	31.9596	8.5624	12.8026	4.2731
121.213	26.597	Máx.	-17.3847	-35.8975	-13.9548	11.5252	-1.0849
		Mín.	-30.2308	-64.7597	-22.1925	0.4088	-4.1829
		Dif.	12.8462	28.8622	8.2377	11.1164	3.0981
121.213	26.883	Máx.	-15.1220	-28.1617	-12.9290	24.5400	0.3531
		Mín.	-24.6586	-51.6575	-20.5087	9.9624	-1.7627
		Dif.	9.5367	23.4958	7.5796	14.5776	2.1158
121.213	27.170	Máx.	-8.5299	-20.5087	-13.0544	32.6437	-0.8497
		Mín.	-14.4041	-38.4319	-20.3665	16.0341	-3.8490
		Dif.	5.8742	17.9232	7.3121	16.6095	2.9993
121.213	27.457	Máx.	-2.2748	-15.8846	-12.2379	39.9399	7.4011
		Mín.	-3.8543	-30.0047	-18.8718	21.1033	4.9131
		Dif.	1.5795	14.1202	6.6339	18.8366	2.4880
121.213	27.743	Máx.	-10.2791	-11.8600	-9.4539	48.5537	3.4121
		Mín.	-15.9568	-23.0616	-14.3660	26.7183	1.8339
		Dif.	5.6777	11.2016	4.9121	21.8354	1.5782
121.213	28.030	Máx.	-8.7077	-6.2773	-8.5029	52.0871	2.7853
		Mín.	-13.2196	-13.7565	-12.7095	29.4490	1.2311
		Dif.	4.5119	7.4793	4.2066	22.6381	1.5543
121.213	28.317	Máx.	-7.9857	-1.9859	-8.0194	53.7129	2.3426
		Mín.	-11.9621	-6.8446	-11.9266	31.0170	0.8798
		Dif.	3.9764	4.8587	3.9072	22.6959	1.4628
121.213	28.603	Máx.	-8.3117	2.8484	-7.8850	53.8571	1.6785
		Mín.	-12.4648	-0.7566	-11.6943	31.6765	0.3618
		Dif.	4.1532	3.6050	3.8093	22.1806	1.3167
121.213	28.890	Máx.	-9.5980	11.3123	-8.2130	52.1224	0.2895
		Mín.	-14.5875	4.6782	-12.1950	31.1981	-0.8109
		Dif.	4.9895	6.6342	3.9820	20.9243	1.1005
121.213	29.177	Máx.	0.8274	17.3977	-10.2848	45.2103	-3.8786
		Mín.	-0.8204	8.4587	-15.4695	26.9292	-7.3587
		Dif.	1.6478	8.9390	5.1847	18.2810	3.4802
121.213	29.463	Máx.	-4.8740	22.5727	-10.0698	40.5698	4.8995
		Mín.	-7.5951	11.4338	-15.2768	23.6724	2.5438
		Dif.	2.7211	11.1389	5.2070	16.8974	2.3557



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.213	29.750	Máx.	-10.6064	32.9769	-9.3643	36.5513	-0.1826
		Mín.	-16.5038	17.4195	-14.4645	20.6656	-0.7116
		Dif.	5.8974	15.5574	5.1002	15.8857	0.5290
121.213	30.037	Máx.	-9.8151	44.0531	-9.9624	27.0988	-0.2719
		Mín.	-15.4308	23.8884	-15.6825	14.3846	-0.9059
		Dif.	5.6156	20.1647	5.7202	12.7141	0.6340
121.213	30.323	Máx.	-10.4360	54.3039	-11.0167	15.2217	0.8388
		Mín.	-17.0688	29.7389	-17.6305	6.5479	-0.0737
		Dif.	6.6328	24.5651	6.6139	8.6738	0.9124
121.213	30.610	Máx.	-12.2953	66.7478	-12.4936	2.1784	3.0721
		Mín.	-21.1953	36.8664	-20.2361	-3.3023	1.1327
		Dif.	8.9000	29.8814	7.7426	5.4808	1.9394
121.213	30.897	Máx.	-15.6536	80.4293	-14.5779	-8.0647	5.8906
		Mín.	-28.5244	44.8692	-23.6931	-21.1552	2.5351
		Dif.	12.8708	35.5601	9.1152	13.0905	3.3555
121.213	31.183	Máx.	-17.4950	94.6324	-18.7518	-20.8013	7.7053
		Mín.	-35.2350	53.5282	-30.0451	-43.9498	3.5252
		Dif.	17.7400	41.1042	11.2934	23.1485	4.1801
121.213	31.470	Máx.	-34.2874	119.0479	-18.0603	-36.1636	5.5424
		Mín.	-68.1454	69.0824	-27.7372	-71.5962	2.7851
		Dif.	33.8579	49.9655	9.6768	35.4327	2.7574
121.213	31.757	Máx.	-73.1453	62.8705	-18.4116	-46.7182	-5.3866
		Mín.	-128.0218	36.5306	-27.4449	-85.7394	-15.4793
		Dif.	54.8766	26.3399	9.0332	39.0212	10.0927
121.213	32.043	Máx.	-56.9011	-19.0307	-18.9822	-40.7278	7.4769
		Mín.	-95.2090	-42.2493	-28.4259	-70.8851	0.6875
		Dif.	38.3079	23.2186	9.4437	30.1573	6.7894
121.213	32.330	Máx.	-30.6131	-44.7618	-15.4574	-35.5477	-0.5190
		Mín.	-60.5767	-70.4959	-23.1588	-68.2392	-2.5451
		Dif.	29.9636	25.7341	7.7014	32.6915	2.0261
121.213	32.617	Máx.	-23.3846	-45.4717	-14.9766	-23.4597	-2.0333
		Mín.	-45.4497	-77.7054	-23.3942	-47.5034	-5.3526
		Dif.	22.0651	32.2337	8.4176	24.0438	3.3193
121.213	32.903	Máx.	-17.4530	-41.1499	-14.8533	-11.2458	-1.2361
		Mín.	-32.0937	-72.4164	-23.7538	-25.8444	-4.2417
		Dif.	14.6407	31.2665	8.9005	14.5986	3.0056
121.213	33.190	Máx.	-10.5837	-34.8230	-15.5860	-1.2985	-0.2934
		Mín.	-18.7913	-61.9006	-24.9742	-8.6037	-2.3121
		Dif.	8.2076	27.0775	9.3882	7.3052	2.0186
121.213	33.477	Máx.	-11.5030	-27.8798	-12.2860	8.8113	0.6987
		Mín.	-18.9180	-49.8623	-19.5355	2.8147	-0.5535
		Dif.	7.4150	21.9825	7.2495	5.9967	1.2522
121.213	33.763	Máx.	-10.1274	-21.5874	-10.6658	18.5657	1.8802
		Mín.	-16.0102	-38.9326	-16.7239	9.6490	0.8195
		Dif.	5.8828	17.3452	6.0581	8.9166	1.0606
121.213	34.050	Máx.	-9.1309	-16.1798	-9.6893	26.4815	2.5759
		Mín.	-14.1145	-29.5870	-14.9556	14.9708	1.6616
		Dif.	4.9837	13.4072	5.2663	11.5107	0.9144



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.213	34.337	Máx.	-8.5852	-11.3612	-9.1148	32.3631	2.9806
		Mín.	-13.0754	-21.3464	-13.8529	19.0226	1.8560
		Dif.	4.4902	9.9852	4.7380	13.3406	1.1247
121.213	34.623	Máx.	-8.3413	-6.8225	-8.8951	36.3893	3.0123
		Mín.	-12.5852	-13.6868	-13.3385	21.9281	1.7135
		Dif.	4.2439	6.8643	4.4434	14.4612	1.2989
121.213	34.910	Máx.	-8.0712	-2.2951	-9.1145	38.6237	2.6235
		Mín.	-12.1243	-6.3729	-13.6077	23.7305	1.3389
		Dif.	4.0531	4.0778	4.4932	14.8932	1.2847
121.213	35.197	Máx.	-6.1588	2.2283	-10.2108	38.9788	1.7301
		Mín.	-9.2876	-0.4900	-15.2051	24.2049	0.6526
		Dif.	3.1288	2.7183	4.9943	14.7739	1.0774
121.213	35.483	Máx.	-8.4049	8.4941	-8.8607	37.9846	0.7492
		Mín.	-12.6578	3.5036	-13.2193	23.2379	-0.0432
		Dif.	4.2528	4.9904	4.3585	14.7467	0.7924
121.213	35.770	Máx.	-8.5618	15.6462	-8.7752	35.0871	0.3637
		Mín.	-12.9849	7.8224	-13.1615	21.0852	-0.4195
		Dif.	4.4231	7.8238	4.3863	14.0019	0.7832
121.213	36.057	Máx.	-8.9019	22.7727	-9.0753	30.5622	0.2808
		Mín.	-13.6552	12.0513	-13.8042	17.9222	-0.5625
		Dif.	4.7533	10.7213	4.7289	12.6400	0.8433
121.213	36.343	Máx.	-9.4713	30.2901	-9.7357	24.3378	0.5716
		Mín.	-14.7422	16.4812	-15.0370	13.6906	-0.4589
		Dif.	5.2708	13.8088	5.3013	10.6471	1.0305
121.213	36.630	Máx.	-10.0276	39.6230	-10.8912	16.3090	1.3582
		Mín.	-15.9034	22.1236	-17.0719	8.2578	-0.0068
		Dif.	5.8758	17.4994	6.1807	8.0512	1.3651
121.213	36.917	Máx.	-7.6328	47.3735	-13.1995	6.2964	2.7767
		Mín.	-13.5106	26.7463	-20.8078	1.3405	0.3226
		Dif.	5.8778	20.6272	7.6083	4.9559	2.4541
121.213	37.203	Máx.	-15.0711	58.2808	-14.5753	-2.4237	3.2055
		Mín.	-27.2699	32.9906	-23.0828	-10.3760	0.9492
		Dif.	12.1988	25.2902	8.5075	7.9522	2.2563
121.213	37.490	Máx.	-18.2149	70.3396	-14.4781	-12.4737	5.9075
		Mín.	-32.7563	40.3884	-23.0174	-28.2433	2.3616
		Dif.	14.5414	29.9512	8.5392	15.7697	3.5459
121.213	37.777	Máx.	-23.6609	74.9866	-14.8343	-24.3566	7.0416
		Mín.	-45.3127	44.5853	-23.0090	-49.0941	3.1550
		Dif.	21.6518	30.4012	8.1746	24.7375	3.8866
121.213	38.063	Máx.	-32.0888	72.1001	-15.3944	-36.4124	4.4326
		Mín.	-62.2451	46.2800	-22.9696	-69.5070	1.7534
		Dif.	30.1563	25.8201	7.5751	33.0946	2.6792
121.213	38.350	Máx.	-59.0573	38.0501	-17.9976	-43.0639	-0.6738
		Mín.	-98.0958	15.6691	-26.7536	-74.2115	-7.8257
		Dif.	39.0385	22.3810	8.7561	31.1475	7.1519
121.213	38.637	Máx.	-51.8788	-26.8795	-17.1659	-41.7945	11.5979
		Mín.	-90.2380	-51.6150	-25.4040	-77.0514	2.9286
		Dif.	38.3592	24.7355	8.2381	35.2569	8.6693



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.213	38.923	Máx.	-38.1982	-52.9303	-16.7548	-31.5929	3.0021
		Mín.	-76.1428	-87.3520	-24.9968	-64.1268	0.8412
		Dif.	37.9446	34.4217	8.2420	32.5339	2.1609
121.213	39.210	Máx.	-20.5930	-45.8944	-16.3833	-18.5390	-7.2097
		Mín.	-43.1714	-80.5723	-25.7626	-40.7891	-15.3512
		Dif.	22.5784	34.6780	9.3792	22.2501	8.1415
121.213	39.497	Máx.	-14.5939	-42.1444	-14.3698	-7.8870	-3.6925
		Mín.	-26.8502	-75.7018	-23.4139	-22.2431	-8.3267
		Dif.	12.2562	33.5573	9.0440	14.3561	4.6342
121.213	39.783	Máx.	-12.5344	-36.1496	-12.7402	2.4114	-1.9722
		Mín.	-21.8929	-66.0136	-20.7986	-4.0961	-4.8158
		Dif.	9.3585	29.8639	8.0584	6.5075	2.8436
121.213	40.070	Máx.	-10.6958	-29.5880	-11.4682	15.4161	-0.6860
		Mín.	-17.8722	-54.6684	-18.5451	6.2829	-2.2708
		Dif.	7.1764	25.0804	7.0769	9.1332	1.5848
121.213	40.357	Máx.	-9.5700	-23.1309	-10.5438	26.9174	0.2191
		Mín.	-15.3038	-43.4064	-16.8004	14.1106	-0.5354
		Dif.	5.7339	20.2756	6.2566	12.8068	0.7545
121.213	40.643	Máx.	-8.8720	-17.5735	-10.0658	36.2529	0.7879
		Mín.	-13.7247	-33.7654	-15.7584	20.4012	0.2233
		Dif.	4.8527	16.1919	5.6926	15.8517	0.5645
121.213	40.930	Máx.	-5.9802	-12.6761	-10.9973	43.1336	0.6426
		Mín.	-9.1468	-25.3150	-16.8922	25.1373	0.0147
		Dif.	3.1667	12.6388	5.8949	17.9963	0.6279
121.213	41.217	Máx.	-7.7467	-8.0917	-9.3081	48.0727	0.2514
		Mín.	-11.6751	-17.4991	-14.0455	28.6771	-0.5476
		Dif.	3.9284	9.4074	4.7374	19.3957	0.7990
121.213	41.503	Máx.	-7.7580	-3.3128	-8.5295	51.0111	0.0152
		Mín.	-11.6135	-9.6164	-12.7815	30.6466	-1.0514
		Dif.	3.8554	6.3036	4.2520	20.3644	1.0667
121.213	41.790	Máx.	-7.6803	1.1663	-8.2892	52.4892	-0.2361
		Mín.	-11.4712	-2.5973	-12.4027	30.9146	-1.5030
		Dif.	3.7909	3.7636	4.1135	21.5746	1.2668
121.213	42.077	Máx.	-7.8024	7.6156	-8.4099	52.2329	-0.4737
		Mín.	-11.6890	2.2810	-12.5994	30.1387	-1.8789
		Dif.	3.8865	5.3346	4.1895	22.0941	1.4052
121.213	42.363	Máx.	-8.1634	14.8949	-8.8888	50.2291	-0.5782
		Mín.	-12.3269	6.8206	-13.3656	28.3025	-2.0775
		Dif.	4.1635	8.0742	4.4767	21.9266	1.4992
121.213	42.650	Máx.	-8.7371	23.5218	-9.8712	46.3815	-0.4700
		Mín.	-13.3523	11.9014	-15.0180	25.3324	-2.0399
		Dif.	4.6152	11.6204	5.1468	21.0491	1.5699
121.213	42.937	Máx.	-6.9432	32.3520	-12.3728	40.2027	-0.3249
		Mín.	-10.8522	17.0116	-19.1293	20.8818	-2.0684
		Dif.	3.9090	15.3403	6.7565	19.3209	1.7434
121.213	43.223	Máx.	-10.5140	41.9443	-11.9627	31.8030	0.3042
		Mín.	-16.5934	22.5193	-18.7999	15.0248	-1.6570
		Dif.	6.0794	19.4250	6.8372	16.7782	1.9612





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.213	43.510	Máx.	-12.6688	54.1167	-12.5399	20.7150	1.8802
		Mín.	-20.8940	29.5811	-19.9418	7.2628	-0.2422
		Dif.	8.2252	24.5356	7.4018	13.4522	2.1225
121.213	43.797	Máx.	-16.3017	65.7146	-13.4430	7.2119	4.5309
		Mín.	-28.1857	36.3513	-21.4846	-2.6783	1.2898
		Dif.	11.8840	29.3632	8.0416	9.8903	3.2411
121.213	44.083	Máx.	-22.3178	74.7025	-14.2816	-4.8341	6.9714
		Mín.	-40.3644	41.9563	-22.6501	-19.9650	2.6840
		Dif.	18.0466	32.7462	8.3686	15.1310	4.2874
121.213	44.370	Máx.	-31.1451	72.0927	-14.7625	-17.0353	6.5496
		Mín.	-58.1763	42.2635	-22.6776	-41.3165	2.6576
		Dif.	27.0312	29.8292	7.9151	24.2812	3.8919
121.213	44.657	Máx.	-41.7358	49.6698	-15.6250	-26.7260	-0.1106
		Mín.	-76.9402	31.9478	-22.9096	-56.9669	-2.3096
		Dif.	35.2043	17.7220	7.2846	30.2408	2.1990
121.213	44.943	Máx.	-65.0449	-1.2383	-23.2435	-25.4319	-6.4893
		Mín.	-104.9557	-17.8070	-34.1229	-47.9623	-15.3342
		Dif.	39.9107	16.5687	10.8795	22.5304	8.8448
121.238	24.440	Máx.	4.5714	24.2697	-13.0173	-0.2386	3.8166
		Mín.	1.6299	16.0727	-20.4489	-0.3645	2.0576
		Dif.	2.9414	8.1970	7.4315	0.1259	1.7590
121.238	24.690	Máx.	4.5714	31.6701	-13.0173	-6.4666	4.9514
		Mín.	1.6299	20.5306	-20.4489	-9.8485	2.7925
		Dif.	2.9414	11.1395	7.4315	3.3819	2.1589
121.238	24.867	Máx.	4.5714	39.0705	-13.0173	-14.2151	7.3637
		Mín.	1.6299	24.9886	-20.4489	-22.0328	4.3595
		Dif.	2.9414	14.0819	7.4315	7.8178	3.0041
121.238	45.415	Máx.	5.9985	-6.8692	-7.9214	-11.2621	0.2620
		Mín.	-1.9289	-18.0819	-11.6583	-16.5490	-0.7021
		Dif.	7.9274	11.2127	3.7368	5.2869	0.9641
121.238	45.440	Máx.	5.9985	-10.9604	-7.9214	-9.4206	0.5858
		Mín.	-1.9289	-19.9703	-11.6583	-14.1849	0.1583
		Dif.	7.9274	9.0098	3.7368	4.7642	0.4276
121.238	45.690	Máx.	-0.6051	-14.4412	-8.3993	-5.3765	0.2093
		Mín.	-5.6313	-20.9805	-12.6979	-8.3669	-0.0722
		Dif.	5.0262	6.5393	4.2986	2.9904	0.2815
121.238	45.940	Máx.	-4.4582	-12.9238	-8.4827	-1.8367	-0.3073
		Mín.	-9.6632	-18.7223	-13.2703	-2.9304	-0.9413
		Dif.	5.2050	5.7985	4.7876	1.0937	0.6340
121.238	45.940	Máx.	-4.4582	-11.9821	-8.4827	-0.3136	-0.3427
		Mín.	-9.6632	-17.5113	-13.2703	-0.5458	-0.9803
		Dif.	5.2050	5.5292	4.7876	0.2322	0.6376
121.488	24.440	Máx.	-11.9157	26.3722	-13.2346	-0.1396	3.4744
		Mín.	-20.3967	17.6807	-20.0944	-0.2460	1.9353
		Dif.	8.4809	8.6914	6.8598	0.1064	1.5391
121.488	24.690	Máx.	-11.9157	45.1552	-13.2346	-6.4628	2.7755
		Mín.	-20.3967	30.1559	-20.0944	-9.7880	1.4883
		Dif.	8.4809	14.9993	6.8598	3.3252	1.2872



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.488	24.867	Máx.	-11.9157	63.9383	-13.2346	-19.0322	-0.6087
		Mín.	-20.3967	42.6311	-20.0944	-28.7567	-1.2306
		Dif.	8.4809	21.3072	6.8598	9.7246	0.6219
121.488	45.415	Máx.	-14.0461	-67.4222	-11.9783	-19.4764	10.5196
		Mín.	-22.8997	-103.5406	-17.6265	-28.9744	6.8527
		Dif.	8.8536	36.1184	5.6481	9.4980	3.6669
121.488	45.440	Máx.	-14.0461	-47.2001	-11.9783	-9.9102	2.9666
		Mín.	-22.8997	-72.4880	-17.6265	-14.4630	1.7622
		Dif.	8.8536	25.2879	5.6481	4.5528	1.2044
121.488	45.690	Máx.	-6.2849	-21.1790	-8.9925	-4.1499	-0.1290
		Mín.	-11.8802	-31.9550	-13.1504	-6.1704	-0.3103
		Dif.	5.5953	10.7759	4.1579	2.0205	0.1813
121.488	45.940	Máx.	-6.2075	-13.5124	-7.5779	-1.2157	-0.6463
		Mín.	-11.3123	-19.4329	-11.3350	-1.9343	-1.1032
		Dif.	5.1048	5.9205	3.7571	0.7186	0.4569
121.488	45.940	Máx.	-6.2075	-11.5848	-7.5779	-0.1199	-0.6330
		Mín.	-11.3123	-16.4269	-11.3350	-0.2502	-1.0951
		Dif.	5.1048	4.8421	3.7571	0.1304	0.4621
121.563	24.940	Máx.	-44.4318	9.3900	-20.0417	-10.2150	-1.6589
		Mín.	-68.9197	5.4011	-29.9420	-15.1142	-2.3792
		Dif.	24.4879	3.9890	9.9004	4.8992	0.7203
121.563	25.190	Máx.	-1.4251	6.0082	-9.4594	-8.1861	2.5552
		Mín.	-4.9826	1.3897	-13.8836	-12.1004	1.5278
		Dif.	3.5575	4.6186	4.4242	3.9142	1.0275
121.563	25.440	Máx.	-36.3422	6.6771	-16.7419	-10.8045	0.4224
		Mín.	-53.4190	1.4333	-24.5126	-17.0172	-0.5734
		Dif.	17.0768	5.2439	7.7707	6.2126	0.9958
121.563	25.690	Máx.	-24.7132	-5.6332	-14.1983	-8.9969	-0.4329
		Mín.	-37.6951	-11.2336	-20.6456	-15.8620	-1.5975
		Dif.	12.9820	5.6005	6.4473	6.8651	1.1646
121.563	25.940	Máx.	-20.6696	-10.1041	-13.4731	-6.2885	-1.2777
		Mín.	-34.2520	-16.3994	-20.0690	-13.0134	-2.5732
		Dif.	13.5825	6.2953	6.5959	6.7250	1.2954
121.563	26.190	Máx.	-17.5148	-12.8226	-12.7836	-3.1621	-1.4554
		Mín.	-30.0621	-19.6982	-19.5560	-8.7565	-3.0331
		Dif.	12.5473	6.8756	6.7724	5.5944	1.5777
121.563	26.440	Máx.	-14.9492	-13.5794	-12.1100	0.0769	-1.2659
		Mín.	-25.5899	-21.2697	-18.8254	-3.8863	-2.8836
		Dif.	10.6407	7.6903	6.7154	3.9632	1.6177
121.563	26.690	Máx.	-12.7339	-12.6220	-11.4544	4.1186	-0.8593
		Mín.	-21.3579	-20.8583	-17.9068	-0.0002	-2.2952
		Dif.	8.6240	8.2364	6.4524	4.1188	1.4359
121.563	26.940	Máx.	-11.1178	-10.4686	-10.9774	8.0829	-0.2592
		Mín.	-18.1216	-18.2052	-17.1110	2.9259	-1.3278
		Dif.	7.0038	7.7366	6.1336	5.1571	1.0685
121.563	27.190	Máx.	-14.2060	-8.9627	-11.5053	10.6304	1.0865
		Mín.	-22.0882	-16.0039	-17.6886	4.9091	0.2492
		Dif.	7.8822	7.0412	6.1833	5.7214	0.8373



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.563	27.440	Máx.	-15.7467	-9.7383	-11.1856	13.4582	-0.1735
		Mín.	-24.1595	-17.0925	-17.0909	6.8695	-1.1601
		Dif.	8.4127	7.3542	5.9052	6.5887	0.9866
121.563	27.690	Máx.	-8.2398	-8.8223	-8.7546	17.3278	0.9236
		Mín.	-12.3556	-15.6560	-13.2106	9.4140	0.1690
		Dif.	4.1157	6.8337	4.4560	7.9138	0.7546
121.563	27.940	Máx.	-7.8385	-5.5154	-7.9349	19.3220	1.1252
		Mín.	-11.5397	-10.4437	-11.8151	10.8638	0.4054
		Dif.	3.7012	4.9283	3.8803	8.4582	0.7197
121.563	28.190	Máx.	-7.9357	-2.7775	-7.5274	20.3977	0.9686
		Mín.	-11.6533	-6.2101	-11.1176	11.7472	0.3057
		Dif.	3.7176	3.4326	3.5902	8.6505	0.6628
121.563	28.440	Máx.	-7.8344	-0.2826	-7.3257	20.8391	0.6904
		Mín.	-11.4503	-2.3843	-10.7878	12.2348	0.1024
		Dif.	3.6159	2.1017	3.4622	8.6043	0.5881
121.563	28.690	Máx.	-7.4650	3.4415	-7.3320	20.6580	0.4202
		Mín.	-10.8177	0.7119	-10.7832	12.3383	-0.0828
		Dif.	3.3527	2.7297	3.4512	8.3197	0.5031
121.563	28.940	Máx.	-7.4451	8.6210	-7.7159	19.6122	0.4132
		Mín.	-10.7277	3.9949	-11.3741	11.8325	-0.0290
		Dif.	3.2826	4.6261	3.6582	7.7797	0.4423
121.563	29.190	Máx.	-14.4227	10.2926	-9.6538	16.7187	1.5290
		Mín.	-21.9859	5.0458	-14.4755	9.9674	0.8127
		Dif.	7.5632	5.2468	4.8216	6.7513	0.7163
121.563	29.440	Máx.	-12.0599	9.6709	-9.3254	15.1313	-0.8081
		Mín.	-18.1705	4.5715	-14.0084	8.8478	-1.5773
		Dif.	6.1106	5.0994	4.6830	6.2836	0.7692
121.563	29.690	Máx.	-7.8740	13.2387	-8.4249	13.9596	-0.0188
		Mín.	-11.6910	6.6886	-12.8021	7.9375	-0.1828
		Dif.	3.8170	6.5501	4.3771	6.0221	0.1640
121.563	29.940	Máx.	-8.5412	18.3392	-8.6719	10.9152	0.3642
		Mín.	-13.0353	9.8985	-13.3719	5.8883	0.0789
		Dif.	4.4942	8.4407	4.7000	5.0269	0.2852
121.563	30.190	Máx.	-9.4772	22.3912	-9.2473	6.9526	0.7064
		Mín.	-14.8744	12.5025	-14.4506	3.2625	0.2236
		Dif.	5.3972	9.8887	5.2032	3.6901	0.4828
121.563	30.440	Máx.	-10.5328	25.8538	-10.0619	2.5940	1.1500
		Mín.	-17.0992	14.8387	-15.8985	0.1745	0.4401
		Dif.	6.5664	11.0151	5.8366	2.4194	0.7099
121.563	30.690	Máx.	-12.1017	28.7227	-11.1627	-1.0819	1.7511
		Mín.	-20.4326	17.0180	-17.7709	-4.7383	0.7187
		Dif.	8.3309	11.7047	6.6082	3.6565	1.0324
121.563	30.940	Máx.	-14.8864	30.4970	-12.6841	-4.7453	2.4578
		Mín.	-25.9949	18.8996	-20.2223	-10.8614	1.1147
		Dif.	11.1086	11.5974	7.5382	6.1161	1.3431
121.563	31.190	Máx.	-25.9847	25.5092	-16.2089	-9.1121	3.5528
		Mín.	-44.6624	15.9305	-25.6169	-18.0809	1.8384
		Dif.	18.6777	9.5788	9.4080	8.9688	1.7144



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.563	31.440	Máx.	-25.1396	16.3875	-15.4958	-12.4517	3.1852
		Mín.	-42.6390	8.9049	-23.7366	-23.0631	1.8766
		Dif.	17.4993	7.4825	8.2408	10.6115	1.3086
121.563	31.690	Máx.	-27.6390	8.1390	-15.1124	-14.9424	1.6842
		Mín.	-43.9269	1.8149	-22.6023	-25.7966	0.5315
		Dif.	16.2878	6.3240	7.4899	10.8542	1.1527
121.563	31.940	Máx.	-27.0843	0.0246	-14.8009	-15.7935	0.7202
		Mín.	-41.4209	-6.6661	-22.0770	-25.6236	-0.4677
		Dif.	14.3366	6.6907	7.2761	9.8301	1.1880
121.563	32.190	Máx.	-23.9325	-6.2263	-14.1919	-14.0927	-0.2573
		Mín.	-38.5572	-14.3520	-21.2045	-23.9365	-1.3581
		Dif.	14.6247	8.1257	7.0126	9.8438	1.1008
121.563	32.440	Máx.	-19.1458	-10.6722	-13.2067	-11.1443	-1.1401
		Mín.	-32.4768	-18.6949	-19.9971	-20.3376	-2.2230
		Dif.	13.3310	8.0227	6.7904	9.1932	1.0830
121.563	32.690	Máx.	-16.5905	-12.7137	-12.7416	-7.9191	-1.3149
		Mín.	-28.6415	-20.4777	-19.7528	-15.6084	-2.7324
		Dif.	12.0510	7.7640	7.0113	7.6893	1.4174
121.563	32.940	Máx.	-15.5728	-13.0307	-12.6953	-4.7640	-1.0246
		Mín.	-26.5246	-20.9511	-19.9654	-10.5160	-2.4573
		Dif.	10.9519	7.9204	7.2702	5.7520	1.4327
121.563	33.190	Máx.	-18.8966	-14.4317	-13.5414	-1.9864	-0.3789
		Mín.	-31.0898	-23.6243	-21.3820	-5.8574	-1.4107
		Dif.	12.1932	9.1926	7.8406	3.8710	1.0318
121.563	33.440	Máx.	-11.6166	-14.6865	-10.9134	1.3302	0.2959
		Mín.	-18.7091	-24.6635	-17.1022	-0.6706	-0.3004
		Dif.	7.0926	9.9770	6.1888	2.0008	0.5964
121.563	33.690	Máx.	-9.8753	-12.1894	-9.6602	5.1042	0.7401
		Mín.	-15.4037	-20.9608	-14.9780	2.2941	0.2171
		Dif.	5.5284	8.7713	5.3178	2.8101	0.5231
121.563	33.940	Máx.	-9.2901	-9.6558	-8.8957	8.3033	0.9225
		Mín.	-14.1483	-17.0087	-13.6319	4.5331	0.4857
		Dif.	4.8581	7.3528	4.7362	3.7702	0.4368
121.563	34.190	Máx.	-9.0246	-7.2719	-8.4137	10.9148	0.9372
		Mín.	-13.5446	-13.2117	-12.7429	6.3119	0.5854
		Dif.	4.5200	5.9399	4.3292	4.6029	0.3518
121.563	34.440	Máx.	-8.8829	-4.9553	-8.1553	12.8607	0.8839
		Mín.	-13.2468	-9.5031	-12.2156	7.6721	0.5444
		Dif.	4.3640	4.5478	4.0604	5.1886	0.3395
121.563	34.690	Máx.	-8.9439	-2.6218	-8.1294	14.1478	0.8079
		Mín.	-13.2882	-5.7880	-12.0732	8.6197	0.4246
		Dif.	4.3443	3.1662	3.9438	5.5281	0.3833
121.563	34.940	Máx.	-9.9334	-0.5263	-8.4878	14.7229	0.7597
		Mín.	-14.7378	-2.5862	-12.5746	9.1192	0.3356
		Dif.	4.8044	2.0599	4.0868	5.6037	0.4241
121.563	35.190	Máx.	-12.8481	0.0915	-9.3647	14.5896	1.0762
		Mín.	-19.0277	-1.4993	-13.8556	9.0711	0.4980
		Dif.	6.1797	1.5907	4.4909	5.5185	0.5782



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.563	35.440	Máx.	-8.8192	1.6053	-8.1204	14.6578	0.8502
		Mín.	-13.0679	-0.1130	-12.0189	9.0489	0.3435
		Dif.	4.2488	1.7183	3.8985	5.6090	0.5067
121.563	35.690	Máx.	-8.7673	5.5513	-7.9924	13.9002	0.6823
		Mín.	-13.0393	2.4897	-11.8580	8.4473	0.2214
		Dif.	4.2720	3.0616	3.8656	5.4529	0.4610
121.563	35.940	Máx.	-8.9016	9.2771	-8.0888	12.4674	0.5069
		Mín.	-13.3173	4.8331	-12.1211	7.4205	0.0891
		Dif.	4.4157	4.4440	4.0323	5.0468	0.4178
121.563	36.190	Máx.	-9.0822	12.9151	-8.4001	10.4233	0.4333
		Mín.	-13.7516	7.1249	-12.7288	6.0074	-0.0167
		Dif.	4.6695	5.7902	4.3287	4.4159	0.4500
121.563	36.440	Máx.	-9.4175	16.6399	-8.9550	7.7355	0.5174
		Mín.	-14.5807	9.5220	-13.7321	4.1829	-0.0211
		Dif.	5.1633	7.1179	4.7771	3.5527	0.5384
121.563	36.690	Máx.	-10.5202	20.2061	-9.8954	4.4963	0.8589
		Mín.	-16.7842	11.9580	-15.3421	1.8729	0.1459
		Dif.	6.2640	8.2480	5.4466	2.6234	0.7130
121.563	36.940	Máx.	-15.2752	21.0665	-11.7456	0.6967	1.5790
		Mín.	-24.1529	12.7218	-18.2421	-1.3093	0.5825
		Dif.	8.8777	8.3447	6.4965	2.0060	0.9965
121.563	37.190	Máx.	-15.4749	20.2303	-12.5081	-1.9465	2.8902
		Mín.	-24.8585	12.3837	-19.4577	-5.7048	1.1576
		Dif.	9.3836	7.8466	6.9495	3.7582	1.7326
121.563	37.440	Máx.	-15.1949	20.1445	-12.3061	-4.8199	3.3951
		Mín.	-26.0667	12.6436	-19.2613	-10.6627	1.5929
		Dif.	10.8718	7.5009	6.9552	5.8428	1.8022
121.563	37.690	Máx.	-16.8717	19.3601	-12.5399	-7.9744	3.4167
		Mín.	-29.1119	12.1940	-19.3591	-15.7283	1.7594
		Dif.	12.2401	7.1661	6.8193	7.7539	1.6574
121.563	37.940	Máx.	-19.7198	17.0622	-13.0463	-11.1161	2.7706
		Mín.	-33.3292	9.6993	-19.6664	-20.2842	1.4815
		Dif.	13.6094	7.3629	6.6201	9.1682	1.2891
121.563	38.190	Máx.	-24.1133	12.1745	-13.8134	-13.8548	1.6395
		Mín.	-38.6831	4.8593	-20.5472	-23.5207	0.4250
		Dif.	14.5698	7.3152	6.7338	9.6659	1.2144
121.563	38.440	Máx.	-26.6604	4.3635	-14.2795	-15.2373	0.3801
		Mín.	-40.6141	-1.4522	-21.1830	-24.5990	-0.9066
		Dif.	13.9537	5.8157	6.9035	9.3617	1.2867
121.563	38.690	Máx.	-26.3824	-3.0259	-14.4586	-13.9854	-0.7173
		Mín.	-41.6950	-9.8500	-21.4609	-24.0485	-2.0650
		Dif.	15.3126	6.8241	7.0023	10.0631	1.3477
121.563	38.940	Máx.	-21.0684	-8.3855	-14.2227	-10.8431	-2.8478
		Mín.	-34.4385	-15.7041	-21.1079	-20.1205	-4.8067
		Dif.	13.3701	7.3185	6.8853	9.2774	1.9589
121.563	39.190	Máx.	-21.2382	-12.4896	-14.1406	-7.7811	-0.8646
		Mín.	-35.8923	-20.3655	-21.8089	-15.7960	-1.7437
		Dif.	14.6541	7.8759	7.6683	8.0149	0.8791



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.563	39.440	Máx.	-16.8214	-15.5720	-12.6063	-4.5734	-1.2556
		Mín.	-29.9219	-24.9074	-20.1039	-10.9302	-2.6742
		Dif.	13.1004	9.3354	7.4976	6.3568	1.4185
121.563	39.690	Máx.	-13.4114	-15.4905	-11.3345	-1.1370	-1.0643
		Mín.	-23.2138	-25.8331	-18.1541	-5.2740	-2.4219
		Dif.	9.8024	10.3426	6.8197	4.1370	1.3575
121.563	39.940	Máx.	-11.4524	-13.8856	-10.3809	2.2898	-0.8130
		Mín.	-19.0307	-24.1720	-16.5482	-0.2443	-1.8891
		Dif.	7.5783	10.2865	6.1673	2.5341	1.0761
121.563	40.190	Máx.	-10.3051	-11.8182	-9.6742	6.5792	-0.5893
		Mín.	-16.5118	-21.2831	-15.2813	2.8446	-1.3753
		Dif.	6.2067	9.4649	5.6071	3.7346	0.7860
121.563	40.440	Máx.	-9.5814	-9.4759	-9.1889	10.3737	-0.4027
		Mín.	-14.9278	-17.7280	-14.3461	5.4646	-0.9695
		Dif.	5.3463	8.2520	5.1572	4.9091	0.5668
121.563	40.690	Máx.	-9.0771	-6.6943	-8.9375	13.4663	-0.2577
		Mín.	-13.8321	-13.3816	-13.7690	7.5688	-0.6249
		Dif.	4.7550	6.6874	4.8315	5.8975	0.3672
121.563	40.940	Máx.	-13.3584	-5.5070	-9.9858	15.5503	-0.2128
		Mín.	-20.2080	-11.4424	-15.1960	9.0064	-0.5875
		Dif.	6.8496	5.9354	5.2102	6.5440	0.3747
121.563	41.190	Máx.	-9.9229	-4.9317	-8.7132	17.7859	0.2556
		Mín.	-14.7426	-10.3612	-13.0479	10.6023	-0.0715
		Dif.	4.8198	5.4295	4.3347	7.1836	0.3271
121.563	41.440	Máx.	-8.5509	-2.7320	-7.9478	19.1963	0.2396
		Mín.	-12.6248	-6.7492	-11.8103	11.6242	-0.1455
		Dif.	4.0739	4.0173	3.8624	7.5721	0.3851
121.563	41.690	Máx.	-8.3685	-0.2524	-7.6617	19.9613	0.1075
		Mín.	-12.3354	-2.9121	-11.3633	11.9803	-0.3749
		Dif.	3.9669	2.6597	3.7017	7.9811	0.4825
121.563	41.940	Máx.	-8.3739	2.6058	-7.6347	20.1181	-0.0683
		Mín.	-12.3529	0.3096	-11.3236	11.8427	-0.6409
		Dif.	3.9790	2.2962	3.6888	8.2754	0.5726
121.563	42.190	Máx.	-8.4132	6.3100	-7.8197	19.6431	-0.2237
		Mín.	-12.4432	2.7121	-11.6198	11.3181	-0.8785
		Dif.	4.0299	3.5979	3.8000	8.3250	0.6548
121.563	42.440	Máx.	-8.5541	10.2753	-8.2489	18.5094	-0.3037
		Mín.	-12.7099	5.2702	-12.2986	10.3847	-1.0245
		Dif.	4.1558	5.0051	4.0497	8.1247	0.7207
121.563	42.690	Máx.	-9.2786	14.7496	-9.0174	16.5917	-0.2198
		Mín.	-13.8858	8.0532	-13.6050	8.9544	-0.9702
		Dif.	4.6072	6.6964	4.5875	7.6373	0.7504
121.563	42.940	Máx.	-14.6529	16.2811	-11.0661	13.6363	0.1463
		Mín.	-22.3685	8.9519	-16.9423	6.8482	-0.6471
		Dif.	7.7155	7.3292	5.8762	6.7881	0.7934
121.563	43.190	Máx.	-11.8119	16.7784	-10.5393	10.8602	0.9195
		Mín.	-18.4012	9.2593	-16.3145	4.9000	0.0238
		Dif.	6.5894	7.5191	5.7752	5.9602	0.8957





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.563	43.440	Máx.	-11.9189	19.3096	-10.6825	7.3683	1.6173
		Mín.	-19.0632	11.0002	-16.6784	2.3777	0.4235
		Dif.	7.1443	8.3094	5.9959	4.9907	1.1937
121.563	43.690	Máx.	-13.2352	21.1235	-11.1388	3.2894	2.1931
		Mín.	-21.7780	12.4596	-17.4673	-0.6215	0.7596
		Dif.	8.5428	8.6639	6.3285	3.9110	1.4336
121.563	43.940	Máx.	-15.1443	21.2960	-11.7047	-0.3171	2.5207
		Mín.	-25.5740	13.1569	-18.3204	-4.8055	0.9654
		Dif.	10.4297	8.1391	6.6156	4.4883	1.5553
121.563	44.190	Máx.	-17.3997	19.5540	-12.3113	-3.2658	2.3537
		Mín.	-29.8457	12.5628	-19.0616	-9.6091	0.8985
		Dif.	12.4460	6.9911	6.7504	6.3433	1.4552
121.563	44.440	Máx.	-19.7260	16.2243	-13.0326	-5.9499	1.4528
		Mín.	-33.5441	10.3659	-19.7290	-13.5826	0.4139
		Dif.	13.8181	5.8585	6.6964	7.6327	1.0389
121.563	44.690	Máx.	-22.9822	12.4189	-14.3340	-8.0710	0.1211
		Mín.	-36.8768	6.7890	-21.0618	-16.0076	-0.7063
		Dif.	13.8946	5.6298	6.7278	7.9366	0.8274
121.563	44.940	Máx.	-35.0392	1.8196	-18.0093	-9.4745	-0.5861
		Mín.	-52.5204	-2.6127	-26.3887	-16.6463	-2.0259
		Dif.	17.4812	4.4323	8.3794	7.1719	1.4398
121.563	45.190	Máx.	-17.5922	-3.1578	-14.1355	-8.3172	0.2305
		Mín.	-26.9718	-9.2751	-20.7059	-13.4513	-0.5964
		Dif.	9.3796	6.1173	6.5704	5.1341	0.8268
121.738	24.440	Máx.	-22.9015	25.1484	-8.9982	-0.2665	4.4345
		Mín.	-35.9600	17.1275	-13.2585	-0.4402	2.7300
		Dif.	13.0585	8.0209	4.2603	0.1738	1.7045
121.738	24.690	Máx.	-22.9015	25.1166	-8.9982	-6.8608	4.1329
		Mín.	-35.9600	17.2475	-13.2585	-10.2572	2.5687
		Dif.	13.0585	7.8691	4.2603	3.3964	1.5642
121.738	24.940	Máx.	-32.9123	9.3900	-7.4659	-10.2150	0.8371
		Mín.	-50.7321	5.4011	-10.8154	-15.1142	0.4223
		Dif.	17.8198	3.9890	3.3496	4.8992	0.4148
121.738	25.190	Máx.	-9.1418	6.0082	-8.3655	-8.1861	1.6239
		Mín.	-14.9684	1.3897	-12.1975	-12.1004	0.8390
		Dif.	5.8266	4.6186	3.8320	3.9142	0.7849
121.738	25.440	Máx.	-27.6843	6.6771	-6.6455	-10.8045	0.6004
		Mín.	-40.6645	1.4333	-9.6732	-17.0172	-0.1587
		Dif.	12.9803	5.2439	3.0276	6.2126	0.7591
121.738	25.690	Máx.	-21.5930	-5.6332	-7.1244	-8.9969	-0.5701
		Mín.	-32.6356	-11.2336	-10.0800	-15.8620	-1.5985
		Dif.	11.0426	5.6005	2.9556	6.8651	1.0284
121.738	25.940	Máx.	-18.7282	-10.1041	-7.2936	-6.2885	-1.3536
		Mín.	-30.0645	-16.3994	-10.3576	-13.0134	-2.5852
		Dif.	11.3362	6.2953	3.0640	6.7250	1.2316
121.738	26.190	Máx.	-16.3267	-12.8226	-7.4744	-3.1621	-1.6454
		Mín.	-27.0002	-19.6982	-10.7336	-8.7565	-3.0965
		Dif.	10.6735	6.8756	3.2592	5.5944	1.4511



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.738	26.440	Máx.	-14.3317	-13.5794	-7.4918	0.0769	-1.5352
		Mín.	-23.7212	-21.2697	-11.0452	-3.8863	-3.0818
		Dif.	9.3895	7.6903	3.5533	3.9632	1.5466
121.738	26.690	Máx.	-12.6636	-12.6220	-7.4204	4.1186	-1.1845
		Mín.	-20.6375	-20.8583	-11.1880	-0.0002	-2.6198
		Dif.	7.9739	8.2364	3.7676	4.1188	1.4353
121.738	26.940	Máx.	-11.6487	-10.4686	-7.3604	8.0829	-0.6656
		Mín.	-18.5241	-18.2052	-11.2111	2.9259	-1.8040
		Dif.	6.8754	7.7366	3.8507	5.1571	1.1384
121.738	27.190	Máx.	-13.6056	-8.9627	-7.0529	10.6304	-0.0369
		Mín.	-20.8451	-16.0039	-10.7838	4.9091	-0.7788
		Dif.	7.2396	7.0412	3.7309	5.7214	0.7419
121.738	27.440	Máx.	-14.0121	-9.7383	-6.4549	13.4582	-0.2012
		Mín.	-21.2624	-17.0925	-9.7816	6.8695	-1.0275
		Dif.	7.2503	7.3542	3.3267	6.5887	0.8262
121.738	27.690	Máx.	-9.2135	-8.8223	-6.1169	17.3278	0.2254
		Mín.	-13.7083	-15.6560	-9.1925	9.4140	-0.3658
		Dif.	4.4947	6.8337	3.0756	7.9138	0.5913
121.738	27.940	Máx.	-8.4865	-5.5154	-5.5229	19.3220	0.5111
		Mín.	-12.4233	-10.4437	-8.2124	10.8638	-0.0249
		Dif.	3.9368	4.9283	2.6894	8.4582	0.5360
121.738	28.190	Máx.	-8.3550	-2.7775	-5.1542	20.3977	0.5690
		Mín.	-12.1790	-6.2101	-7.5880	11.7472	0.0615
		Dif.	3.8240	3.4326	2.4339	8.6505	0.5075
121.738	28.440	Máx.	-8.2317	-0.2826	-5.0025	20.8391	0.5043
		Mín.	-11.9534	-2.3843	-7.3491	12.2348	0.0469
		Dif.	3.7217	2.1017	2.3465	8.6043	0.4575
121.738	28.690	Máx.	-8.0752	3.4415	-5.0886	20.6580	0.4454
		Mín.	-11.6706	0.7119	-7.4838	12.3383	0.0513
		Dif.	3.5954	2.7297	2.3952	8.3197	0.3942
121.738	28.940	Máx.	-8.4349	8.6210	-5.4029	19.6122	0.5448
		Mín.	-12.2053	3.9949	-7.9806	11.8325	0.1990
		Dif.	3.7704	4.6261	2.5777	7.7797	0.3458
121.738	29.190	Máx.	-12.7954	10.2926	-5.4512	16.7187	0.8300
		Mín.	-19.2061	5.0458	-8.0427	9.9674	0.4463
		Dif.	6.4107	5.2468	2.5915	6.7513	0.3836
121.738	29.440	Máx.	-11.5931	9.6709	-5.7000	15.1313	-0.0483
		Mín.	-17.3135	4.5715	-8.5675	8.8478	-0.2352
		Dif.	5.7204	5.0994	2.8675	6.2836	0.1869
121.738	29.690	Máx.	-8.8381	13.2387	-5.9183	13.9596	0.4275
		Mín.	-13.1006	6.6886	-8.9943	7.9375	0.1918
		Dif.	4.2625	6.5501	3.0761	6.0221	0.2357
121.738	29.940	Máx.	-9.0941	18.3392	-5.9936	10.9152	0.9622
		Mín.	-13.7550	9.8985	-9.2005	5.8883	0.4661
		Dif.	4.6609	8.4407	3.2069	5.0269	0.4961
121.738	30.190	Máx.	-9.8355	22.3912	-6.2802	6.9526	1.4473
		Mín.	-15.2356	12.5025	-9.7166	3.2625	0.7170
		Dif.	5.4001	9.8887	3.4364	3.6901	0.7303



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.738	30.440	Máx.	-10.8178	25.8538	-6.7461	2.5940	2.0081
		Mín.	-17.2294	14.8387	-10.4633	0.1745	0.9812
		Dif.	6.4116	11.0151	3.7172	2.4194	1.0269
121.738	30.690	Máx.	-12.3031	28.7227	-7.3427	-1.0819	2.6300
		Mín.	-20.2001	17.0180	-11.3245	-4.7383	1.3155
		Dif.	7.8970	11.7047	3.9819	3.6565	1.3145
121.738	30.940	Máx.	-14.8745	30.4970	-8.0118	-4.7453	3.2286
		Mín.	-25.0294	18.8996	-12.1603	-10.8614	1.7069
		Dif.	10.1550	11.5974	4.1485	6.1161	1.5217
121.738	31.190	Máx.	-22.1623	25.5092	-8.3652	-9.1121	3.5730
		Mín.	-37.1704	15.9305	-12.3655	-18.0809	2.0517
		Dif.	15.0081	9.5788	4.0003	8.9688	1.5213
121.738	31.440	Máx.	-22.2639	16.3875	-7.9323	-12.4517	3.0290
		Mín.	-36.6864	8.9049	-11.6128	-23.0631	1.7495
		Dif.	14.4225	7.4825	3.6805	10.6115	1.2795
121.738	31.690	Máx.	-23.5752	8.1390	-7.1338	-14.9424	1.7574
		Mín.	-36.8182	1.8149	-10.4885	-25.7966	0.6395
		Dif.	13.2430	6.3240	3.3547	10.8542	1.1180
121.738	31.940	Máx.	-23.1807	0.0246	-7.1541	-15.7935	0.4946
		Mín.	-35.2457	-6.6661	-10.4141	-25.6236	-0.4852
		Dif.	12.0650	6.6907	3.2600	9.8301	0.9798
121.738	32.190	Máx.	-20.9946	-6.2263	-7.0838	-14.0927	-0.4691
		Mín.	-33.0403	-14.3520	-10.4657	-23.9365	-1.6023
		Dif.	12.0457	8.1257	3.3819	9.8438	1.1332
121.738	32.440	Máx.	-17.7344	-10.6722	-7.3312	-11.1443	-1.2614
		Mín.	-29.0522	-18.6949	-10.7923	-20.3376	-2.4245
		Dif.	11.3178	8.0227	3.4610	9.1932	1.1631
121.738	32.690	Máx.	-15.8333	-12.7137	-7.6533	-7.9191	-1.5156
		Mín.	-26.3653	-20.4777	-11.2656	-15.6084	-2.7915
		Dif.	10.5320	7.7640	3.6123	7.6893	1.2758
121.738	32.940	Máx.	-15.0663	-13.0307	-7.8395	-4.7640	-1.2668
		Mín.	-24.9078	-20.9511	-11.7857	-10.5160	-2.6238
		Dif.	9.8416	7.9204	3.9461	5.7520	1.3570
121.738	33.190	Máx.	-16.6106	-14.4317	-7.6914	-1.9864	-0.8451
		Mín.	-26.8801	-23.6243	-11.7656	-5.8574	-2.0051
		Dif.	10.2694	9.1926	4.0742	3.8710	1.1599
121.738	33.440	Máx.	-11.9549	-14.6865	-7.2045	1.3302	-0.3965
		Mín.	-18.9085	-24.6635	-11.0882	-0.6706	-1.2186
		Dif.	6.9536	9.9770	3.8837	2.0008	0.8222
121.738	33.690	Máx.	-10.3411	-12.1894	-6.5460	5.1042	-0.0417
		Mín.	-15.9358	-20.9608	-10.0522	2.2941	-0.5305
		Dif.	5.5947	8.7713	3.5063	2.8101	0.4888
121.738	33.940	Máx.	-9.6651	-9.6558	-6.0215	8.3033	0.2299
		Mín.	-14.5971	-17.0087	-9.1813	4.5331	-0.1064
		Dif.	4.9320	7.3528	3.1598	3.7702	0.3363
121.738	34.190	Máx.	-9.3436	-7.2719	-5.6640	10.9148	0.4008
		Mín.	-13.9196	-13.2117	-8.5503	6.3119	0.1331
		Dif.	4.5761	5.9399	2.8863	4.6029	0.2677



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.738	34.440	Máx.	-9.2017	-4.9553	-5.4694	12.8607	0.4651
		Mín.	-13.6006	-9.5031	-8.1644	7.6721	0.2690
		Dif.	4.3990	4.5478	2.6950	5.1886	0.1961
121.738	34.690	Máx.	-9.2804	-2.6218	-5.4334	14.1478	0.5209
		Mín.	-13.6694	-5.7880	-8.0242	8.6197	0.2999
		Dif.	4.3890	3.1662	2.5908	5.5281	0.2210
121.738	34.940	Máx.	-10.0006	-0.5263	-5.4917	14.7229	0.6053
		Mín.	-14.7128	-2.5862	-8.0889	9.1192	0.3027
		Dif.	4.7122	2.0599	2.5972	5.6037	0.3026
121.738	35.190	Máx.	-11.7304	0.0915	-5.5241	14.5896	0.7450
		Mín.	-17.2604	-1.4993	-8.1286	9.0711	0.3528
		Dif.	5.5300	1.5907	2.6045	5.5185	0.3922
121.738	35.440	Máx.	-9.3672	1.6053	-5.4562	14.6578	0.7286
		Mín.	-13.7739	-0.1130	-8.0322	9.0489	0.3200
		Dif.	4.4067	1.7183	2.5760	5.6090	0.4086
121.738	35.690	Máx.	-9.1342	5.5513	-5.3605	13.9002	0.7563
		Mín.	-13.4671	2.4897	-7.9127	8.4473	0.3220
		Dif.	4.3329	3.0616	2.5521	5.4529	0.4342
121.738	35.940	Máx.	-9.1965	9.2771	-5.4148	12.4674	0.7941
		Mín.	-13.6371	4.8331	-8.0733	7.4205	0.2947
		Dif.	4.4406	4.4440	2.6584	5.0468	0.4994
121.738	36.190	Máx.	-9.3924	12.9151	-5.6428	10.4233	0.9036
		Mín.	-14.0947	7.1249	-8.4962	6.0074	0.3145
		Dif.	4.7023	5.7902	2.8534	4.4159	0.5890
121.738	36.440	Máx.	-9.8115	16.6399	-6.0422	7.7355	1.1501
		Mín.	-14.9913	9.5220	-9.1681	4.1829	0.4265
		Dif.	5.1798	7.1179	3.1259	3.5527	0.7236
121.738	36.690	Máx.	-10.8692	20.2061	-6.5854	4.4963	1.5807
		Mín.	-16.9686	11.9580	-10.0284	1.8729	0.6678
		Dif.	6.0993	8.2480	3.4430	2.6234	0.9130
121.738	36.940	Máx.	-13.9971	21.0665	-7.0463	0.6967	2.1422
		Mín.	-21.8578	12.7218	-10.7621	-1.3093	0.9963
		Dif.	7.8607	8.3447	3.7158	2.0060	1.1460
121.738	37.190	Máx.	-14.7220	20.2303	-7.6336	-1.9465	2.9352
		Mín.	-23.3461	12.3837	-11.6125	-5.7048	1.3724
		Dif.	8.6241	7.8466	3.9788	3.7582	1.5628
121.738	37.440	Máx.	-14.7228	20.1445	-7.6080	-4.8199	3.4020
		Mín.	-24.3962	12.6436	-11.3155	-10.6627	1.7394
		Dif.	9.6734	7.5009	3.7075	5.8428	1.6626
121.738	37.690	Máx.	-15.9614	19.3601	-7.3991	-7.9744	3.3697
		Mín.	-26.5699	12.1940	-10.8308	-15.7283	1.8891
		Dif.	10.6085	7.1661	3.4317	7.7539	1.4806
121.738	37.940	Máx.	-18.0571	17.0622	-7.0402	-11.1161	2.8309
		Mín.	-29.5111	9.6993	-10.3209	-20.2842	1.5121
		Dif.	11.4540	7.3629	3.2806	9.1682	1.3188
121.738	38.190	Máx.	-21.0464	12.1745	-6.7211	-13.8548	1.7786
		Mín.	-32.9915	4.8593	-9.8969	-23.5207	0.5649
		Dif.	11.9451	7.3152	3.1758	9.6659	1.2137



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.738	38.440	Máx.	-22.7957	4.3635	-6.8113	-15.2373	0.4390
		Mín.	-34.5247	-1.4522	-9.8409	-24.5990	-0.6071
		Dif.	11.7291	5.8157	3.0296	9.3617	1.0461
121.738	38.690	Máx.	-22.5987	-3.0259	-6.8252	-13.9854	-0.7369
		Mín.	-35.0195	-9.8500	-10.0056	-24.0485	-1.9775
		Dif.	12.4208	6.8241	3.1804	10.0631	1.2406
121.738	38.940	Máx.	-19.3700	-8.3855	-7.6436	-10.8431	-1.9743
		Mín.	-30.8286	-15.7041	-11.1924	-20.1205	-3.3833
		Dif.	11.4585	7.3185	3.5488	9.2774	1.4090
121.738	39.190	Máx.	-18.6657	-12.4896	-7.6836	-7.7811	-1.5917
		Mín.	-30.7203	-20.3655	-11.2372	-15.7960	-2.7302
		Dif.	12.0546	7.8759	3.5536	8.0149	1.1385
121.738	39.440	Máx.	-15.7504	-15.5720	-7.5016	-4.5734	-1.6811
		Mín.	-26.9000	-24.9074	-11.1694	-10.9302	-3.1417
		Dif.	11.1496	9.3354	3.6678	6.3568	1.4605
121.738	39.690	Máx.	-13.2063	-15.4905	-7.1832	-1.1370	-1.4977
		Mín.	-22.1362	-25.8331	-11.0078	-5.2740	-2.9856
		Dif.	8.9299	10.3426	3.8246	4.1370	1.4879
121.738	39.940	Máx.	-11.5696	-13.8856	-6.8034	2.2898	-1.2314
		Mín.	-18.7982	-24.1720	-10.5692	-0.2443	-2.5184
		Dif.	7.2285	10.2865	3.7658	2.5341	1.2871
121.738	40.190	Máx.	-10.5624	-11.8182	-6.4547	6.5792	-0.9727
		Mín.	-16.6621	-21.2831	-10.0507	2.8446	-1.9748
		Dif.	6.0998	9.4649	3.5960	3.7346	1.0021
121.738	40.440	Máx.	-9.9736	-9.4759	-6.2030	10.3737	-0.7361
		Mín.	-15.3614	-17.7280	-9.6090	5.4646	-1.4664
		Dif.	5.3878	8.2520	3.4060	4.9091	0.7303
121.738	40.690	Máx.	-9.7738	-6.6943	-6.0983	13.4663	-0.5027
		Mín.	-14.7736	-13.3816	-9.3574	7.5688	-1.0037
		Dif.	4.9998	6.6874	3.2591	5.8975	0.5010
121.738	40.940	Máx.	-12.1562	-5.5070	-5.9327	15.5503	-0.3719
		Mín.	-18.2345	-11.4424	-8.9927	9.0064	-0.7157
		Dif.	6.0784	5.9354	3.0601	6.5440	0.3438
121.738	41.190	Máx.	-10.0399	-4.9317	-5.6706	17.7859	-0.1528
		Mín.	-14.8066	-10.3612	-8.4958	10.6023	-0.3884
		Dif.	4.7667	5.4295	2.8251	7.1836	0.2356
121.738	41.440	Máx.	-8.9927	-2.7320	-5.3695	19.1963	-0.0395
		Mín.	-13.1893	-6.7492	-7.9534	11.6242	-0.3300
		Dif.	4.1966	4.0173	2.5839	7.5721	0.2906
121.738	41.690	Máx.	-8.7415	-0.2524	-5.1688	19.9613	-0.0123
		Mín.	-12.7982	-2.9121	-7.6408	11.9803	-0.3758
		Dif.	4.0567	2.6597	2.4719	7.9811	0.3635
121.738	41.940	Máx.	-8.7177	2.6058	-5.1445	20.1181	-0.0194
		Mín.	-12.7683	0.3096	-7.6026	11.8427	-0.4558
		Dif.	4.0506	2.2962	2.4581	8.2754	0.4364
121.738	42.190	Máx.	-8.8032	6.3100	-5.2967	19.6431	-0.0073
		Mín.	-12.9205	2.7121	-7.8398	11.3181	-0.5041
		Dif.	4.1173	3.5979	2.5431	8.3250	0.4968



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.738	42.440	Máx.	-9.0735	10.2753	-5.6196	18.5094	0.0779
		Mín.	-13.3721	5.2702	-8.3748	10.3847	-0.4535
		Dif.	4.2986	5.0051	2.7552	8.1247	0.5314
121.738	42.690	Máx.	-9.9081	14.7496	-6.1074	16.5917	0.3144
		Mín.	-14.7040	8.0532	-9.2072	8.9544	-0.2531
		Dif.	4.7960	6.6964	3.0998	7.6373	0.5675
121.738	42.940	Máx.	-13.2611	16.2811	-6.5535	13.6363	0.7277
		Mín.	-20.0914	8.9519	-9.9794	6.8482	0.0298
		Dif.	6.8303	7.3292	3.4259	6.7881	0.6979
121.738	43.190	Máx.	-11.8182	16.7784	-6.8192	10.8602	1.3789
		Mín.	-18.2043	9.2593	-10.4515	4.9000	0.3986
		Dif.	6.3862	7.5191	3.6323	5.9602	0.9803
121.738	43.440	Máx.	-11.9607	19.3096	-6.9430	7.3683	2.0190
		Mín.	-18.8202	11.0002	-10.6515	2.3777	0.7728
		Dif.	6.8594	8.3094	3.7085	4.9907	1.2462
121.738	43.690	Máx.	-12.9599	21.1235	-7.0481	3.2894	2.5313
		Mín.	-20.8637	12.4596	-10.7323	-0.6215	1.0855
		Dif.	7.9039	8.6639	3.6842	3.9110	1.4458
121.738	43.940	Máx.	-14.4241	21.2960	-7.1228	-0.3171	2.7684
		Mín.	-23.6895	13.1569	-10.6432	-4.8055	1.2541
		Dif.	9.2655	8.1391	3.5204	4.4883	1.5143
121.738	44.190	Máx.	-16.1643	19.5540	-7.1732	-3.2658	2.5492
		Mín.	-26.8167	12.5628	-10.3896	-9.6091	1.1722
		Dif.	10.6524	6.9911	3.2164	6.3433	1.3770
121.738	44.440	Máx.	-18.0807	16.2243	-7.1723	-5.9499	1.7631
		Mín.	-29.6655	10.3659	-10.3133	-13.5826	0.7651
		Dif.	11.5848	5.8585	3.1410	7.6327	0.9980
121.738	44.690	Máx.	-20.7794	12.4189	-7.4720	-8.0710	0.6817
		Mín.	-32.5522	6.7890	-10.7603	-16.0076	-0.0623
		Dif.	11.7728	5.6298	3.2883	7.9366	0.7441
121.738	44.940	Máx.	-27.8145	1.8196	-7.8790	-9.4745	-0.1447
		Mín.	-41.4871	-2.6127	-11.2692	-16.6463	-1.1502
		Dif.	13.6726	4.4323	3.3902	7.1719	1.0055
121.738	45.190	Máx.	-18.6708	-3.1578	-8.5263	-8.3172	-0.1292
		Mín.	-27.9373	-9.2751	-12.4337	-13.4513	-1.0526
		Dif.	9.2666	6.1173	3.9074	5.1341	0.9234
121.738	45.440	Máx.	-26.5642	-9.4486	-6.8652	-8.3917	-0.7057
		Mín.	-39.5184	-16.7361	-10.0935	-12.5943	-1.5687
		Dif.	12.9542	7.2875	3.2283	4.2025	0.8630
121.738	45.690	Máx.	-12.7213	-15.9111	-6.4732	-4.5653	-1.3552
		Mín.	-19.6287	-24.6607	-9.4310	-6.6116	-2.1621
		Dif.	6.9074	8.7496	2.9578	2.0463	0.8068
121.738	45.940	Máx.	-8.8708	-13.2222	-5.6380	-1.3283	-1.3506
		Mín.	-14.0612	-19.5207	-8.2008	-1.9498	-2.0546
		Dif.	5.1904	6.2985	2.5627	0.6215	0.7040
121.738	45.940	Máx.	-8.8708	-11.7592	-5.6380	-0.1352	-1.2490
		Mín.	-14.0612	-16.8814	-8.2008	-0.2329	-1.8958
		Dif.	5.1904	5.1222	2.5627	0.0978	0.6468





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.988	24.440	Máx.	-19.2878	20.2776	-4.0569	-0.2988	4.1741
		Mín.	-29.0841	13.9941	-5.8643	-0.4653	2.6936
		Dif.	9.7963	6.2834	1.8073	0.1664	1.4805
121.988	24.690	Máx.	-19.2878	16.8454	-4.0569	-5.7806	3.4441
		Mín.	-29.0841	11.4008	-5.8643	-8.4252	2.2368
		Dif.	9.7963	5.4446	1.8073	2.6446	1.2074
121.988	24.940	Máx.	-17.8865	9.5810	-3.4483	-8.1584	1.6595
		Mín.	-26.6187	5.4081	-5.0108	-11.8977	1.0070
		Dif.	8.7323	4.1729	1.5625	3.7392	0.6526
121.988	25.190	Máx.	-15.6151	5.0256	-3.9042	-8.7191	1.0606
		Mín.	-22.7636	1.3432	-5.6802	-13.1787	0.4259
		Dif.	7.1486	3.6824	1.7760	4.4596	0.6347
121.988	25.440	Máx.	-15.9865	1.2334	-3.1860	-9.0332	0.2957
		Mín.	-23.2136	-1.7644	-4.5247	-14.5259	-0.2420
		Dif.	7.2271	2.9978	1.3386	5.4927	0.5377
121.988	25.690	Máx.	-15.6591	-3.4298	-3.2459	-8.0398	-0.5794
		Mín.	-22.9482	-7.7394	-4.5135	-14.1421	-1.4663
		Dif.	7.2891	4.3096	1.2677	6.1023	0.8870
121.988	25.940	Máx.	-14.7866	-7.3549	-3.4138	-5.9038	-1.2664
		Mín.	-22.0808	-12.5082	-4.8098	-11.8637	-2.3873
		Dif.	7.2942	5.1533	1.3959	5.9599	1.1209
121.988	26.190	Máx.	-13.8615	-9.9541	-3.6339	-3.1909	-1.6164
		Mín.	-21.0838	-15.5837	-5.1416	-8.2969	-2.8977
		Dif.	7.2223	5.6296	1.5077	5.1060	1.2813
121.988	26.440	Máx.	-13.0151	-10.8940	-3.8134	-0.1890	-1.5768
		Mín.	-19.9757	-17.0565	-5.4307	-4.1407	-2.9806
		Dif.	6.9605	6.1624	1.6173	3.9517	1.4039
121.988	26.690	Máx.	-12.3338	-10.3364	-3.8686	3.3507	-1.2992
		Mín.	-18.9103	-16.9692	-5.6562	-0.5060	-2.6528
		Dif.	6.5765	6.6328	1.7876	3.8568	1.3536
121.988	26.940	Máx.	-12.0246	-9.1035	-3.8264	7.0542	-0.8878
		Mín.	-18.2824	-15.7288	-5.6925	2.2175	-2.0586
		Dif.	6.2577	6.6253	1.8661	4.8367	1.1708
121.988	27.190	Máx.	-12.2021	-8.3247	-3.5704	10.1975	-0.5265
		Mín.	-18.3383	-14.7990	-5.3546	4.5281	-1.4796
		Dif.	6.1362	6.4744	1.7842	5.6694	0.9530
121.988	27.440	Máx.	-11.6003	-8.0567	-3.3343	13.4058	-0.3991
		Mín.	-17.2187	-14.3786	-4.9827	6.7663	-1.2564
		Dif.	5.6184	6.3219	1.6484	6.6395	0.8572
121.988	27.690	Máx.	-10.3279	-6.9345	-3.2818	16.5663	-0.1775
		Mín.	-15.1568	-12.5450	-4.8715	8.9348	-0.8468
		Dif.	4.8289	5.6105	1.5897	7.6314	0.6693
121.988	27.940	Máx.	-9.5106	-4.7628	-3.0848	18.8494	0.0540
		Mín.	-13.7999	-9.0697	-4.5385	10.5732	-0.4048
		Dif.	4.2893	4.3069	1.4537	8.2762	0.4588
121.988	28.190	Máx.	-9.1338	-2.3768	-2.9099	20.1872	0.2615
		Mín.	-13.1586	-5.3294	-4.2425	11.6323	-0.1520
		Dif.	4.0247	2.9526	1.3326	8.5549	0.4135



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.988	28.440	Máx.	-8.9856	-0.0229	-2.8339	20.6988	0.3974
		Mín.	-12.9134	-1.7047	-4.1246	12.1798	0.0126
		Dif.	3.9278	1.6818	1.2907	8.5190	0.3848
121.988	28.690	Máx.	-9.0711	3.3773	-2.8690	20.3868	0.5122
		Mín.	-13.0360	0.9566	-4.1816	12.2179	0.1725
		Dif.	3.9649	2.4207	1.3126	8.1689	0.3396
121.988	28.940	Máx.	-9.5827	6.8448	-2.9303	19.1809	0.6393
		Mín.	-13.8403	3.1481	-4.2788	11.5883	0.3447
		Dif.	4.2576	3.6967	1.3485	7.5927	0.2946
121.988	29.190	Máx.	-10.5222	8.8049	-2.8456	17.1813	0.6702
		Mín.	-15.3436	4.3170	-4.1494	10.2700	0.3984
		Dif.	4.8214	4.4879	1.3039	6.9114	0.2718
121.988	29.440	Máx.	-10.6171	9.7277	-2.9724	15.2442	0.4668
		Mín.	-15.5802	4.8251	-4.4028	8.8998	0.2689
		Dif.	4.9631	4.9025	1.4304	6.3444	0.1979
121.988	29.690	Máx.	-10.0398	12.0144	-3.2103	13.2043	0.7794
		Mín.	-14.7852	6.2065	-4.8188	7.4593	0.4116
		Dif.	4.7454	5.8079	1.6085	5.7449	0.3678
121.988	29.940	Máx.	-10.0137	15.6089	-3.3139	10.1894	1.3231
		Mín.	-14.9029	8.4581	-5.0127	5.4152	0.7034
		Dif.	4.8893	7.1508	1.6988	4.7741	0.6196
121.988	30.190	Máx.	-10.4428	19.0931	-3.4387	6.2951	1.9383
		Mín.	-15.7614	10.7210	-5.2215	2.7772	1.0159
		Dif.	5.3186	8.3721	1.7827	3.5179	0.9225
121.988	30.440	Máx.	-11.1837	21.9183	-3.6302	1.8636	2.5720
		Mín.	-17.1289	12.6982	-5.4977	-0.3582	1.3583
		Dif.	5.9452	9.2201	1.8675	2.2218	1.2137
121.988	30.690	Máx.	-12.2813	23.6648	-3.8483	-1.6019	3.1574
		Mín.	-19.0535	14.2032	-5.7561	-5.5227	1.7185
		Dif.	6.7722	9.4617	1.9078	3.9207	1.4389
121.988	30.940	Máx.	-13.8937	23.4022	-3.9816	-5.2100	3.5236
		Mín.	-21.7120	14.4733	-5.8072	-11.3800	2.0190
		Dif.	7.8182	8.9289	1.8256	6.1701	1.5047
121.988	31.190	Máx.	-15.9052	19.5912	-3.7606	-8.8914	3.3511
		Mín.	-24.7959	11.8324	-5.4450	-17.2269	2.0516
		Dif.	8.8906	7.7589	1.6843	8.3356	1.2995
121.988	31.440	Máx.	-16.5202	13.0637	-3.4752	-11.8947	2.6257
		Mín.	-25.2845	6.7672	-5.0778	-21.5075	1.4589
		Dif.	8.7643	6.2965	1.6026	9.6129	1.1668
121.988	31.690	Máx.	-16.4422	6.4149	-3.2325	-13.8948	1.5248
		Mín.	-24.4836	1.4377	-4.6838	-23.6663	0.5517
		Dif.	8.0413	4.9772	1.4514	9.7715	0.9731
121.988	31.940	Máx.	-16.1794	0.3696	-3.2354	-14.6201	0.3420
		Mín.	-24.0386	-4.2794	-4.5874	-23.7545	-0.4384
		Dif.	7.8592	4.6490	1.3521	9.1344	0.7804
121.988	32.190	Máx.	-15.5650	-4.0801	-3.2654	-13.3598	-0.4890
		Mín.	-23.1197	-10.2320	-4.7771	-22.3192	-1.5294
		Dif.	7.5547	6.1519	1.5117	8.9595	1.0404



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.988	32.440	Máx.	-14.6405	-7.6095	-3.4781	-10.9256	-1.1427
		Mín.	-22.1737	-14.2210	-5.1200	-19.4201	-2.2695
		Dif.	7.5332	6.6115	1.6419	8.4945	1.1268
121.988	32.690	Máx.	-13.9499	-9.9308	-3.7445	-8.0789	-1.4724
		Mín.	-21.4515	-16.7069	-5.4526	-15.4296	-2.5656
		Dif.	7.5016	6.7761	1.7080	7.3507	1.0931
121.988	32.940	Máx.	-13.5996	-11.2779	-3.8968	-5.1493	-1.3484
		Mín.	-21.0396	-18.1584	-5.6666	-10.9067	-2.5529
		Dif.	7.4400	6.8804	1.7698	5.7574	1.2045
121.988	33.190	Máx.	-13.2749	-11.9966	-3.8096	-2.2489	-1.1064
		Mín.	-20.4732	-19.5007	-5.6485	-6.2110	-2.2843
		Dif.	7.1983	7.5041	1.8389	3.9621	1.1780
121.988	33.440	Máx.	-11.9977	-11.6946	-3.7322	0.6727	-0.8030
		Mín.	-18.2942	-19.6203	-5.6130	-1.4495	-1.8038
		Dif.	6.2966	7.9256	1.8808	2.1222	1.0009
121.988	33.690	Máx.	-10.9132	-10.2366	-3.5252	4.3758	-0.4609
		Mín.	-16.4135	-17.5971	-5.3182	1.7628	-1.1887
		Dif.	5.5003	7.3604	1.7930	2.6130	0.7278
121.988	33.940	Máx.	-10.2377	-8.2854	-3.2962	7.7287	-0.1755
		Mín.	-15.2027	-14.6035	-4.9522	4.1535	-0.6276
		Dif.	4.9650	6.3181	1.6560	3.5753	0.4521
121.988	34.190	Máx.	-9.8542	-6.2459	-3.1195	10.5237	0.0359
		Mín.	-14.4785	-11.3735	-4.6481	6.0612	-0.1935
		Dif.	4.6243	5.1275	1.5286	4.4625	0.2294
121.988	34.440	Máx.	-9.6881	-4.2319	-3.0160	12.5854	0.2373
		Mín.	-14.1146	-8.1427	-4.4487	7.5056	0.0671
		Dif.	4.4265	3.9109	1.4326	5.0798	0.1702
121.988	34.690	Máx.	-9.7258	-2.3096	-2.9751	13.9244	0.3772
		Mín.	-14.1007	-5.0401	-4.3437	8.4957	0.2385
		Dif.	4.3749	2.7305	1.3686	5.4287	0.1387
121.988	34.940	Máx.	-9.9686	-0.6642	-2.9433	14.5630	0.5278
		Mín.	-14.4341	-2.4538	-4.2860	9.0487	0.2964
		Dif.	4.4655	1.7895	1.3427	5.5143	0.2314
121.988	35.190	Máx.	-10.2378	0.5203	-2.8995	14.6731	0.6089
		Mín.	-14.8283	-0.6172	-4.2164	9.1553	0.3059
		Dif.	4.5905	1.1376	1.3169	5.5177	0.3030
121.988	35.440	Máx.	-9.8854	2.4535	-2.9414	14.4783	0.6647
		Mín.	-14.3197	0.6353	-4.2789	8.9578	0.3123
		Dif.	4.4343	1.8182	1.3375	5.5206	0.3525
121.988	35.690	Máx.	-9.6465	5.1959	-2.9530	13.7190	0.8085
		Mín.	-13.9884	2.3882	-4.3084	8.3441	0.3601
		Dif.	4.3419	2.8076	1.3554	5.3749	0.4483
121.988	35.940	Máx.	-9.6547	8.3159	-2.9922	12.2520	1.0036
		Mín.	-14.0926	4.3446	-4.4037	7.2843	0.4383
		Dif.	4.4380	3.9713	1.4115	4.9677	0.5653
121.988	36.190	Máx.	-9.8782	11.4524	-3.1058	10.0853	1.2715
		Mín.	-14.5510	6.3370	-4.6074	5.7810	0.5668
		Dif.	4.6728	5.1154	1.5016	4.3043	0.7047



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.988	36.440	Máx.	-10.3436	14.4565	-3.2875	7.2365	1.6407
		Mín.	-15.4014	8.2979	-4.9029	3.8275	0.7678
		Dif.	5.0578	6.1586	1.6154	3.4090	0.8729
121.988	36.690	Máx.	-11.1336	16.9385	-3.4874	3.8701	2.1097
		Mín.	-16.7442	9.9985	-5.2117	1.4221	1.0186
		Dif.	5.6107	6.9400	1.7243	2.4480	1.0911
121.988	36.940	Máx.	-12.1634	18.2654	-3.6289	0.4173	2.5777
		Mín.	-18.4071	11.0056	-5.4256	-1.8457	1.2834
		Dif.	6.2436	7.2598	1.7967	2.2630	1.2943
121.988	37.190	Máx.	-13.0788	18.1539	-3.7892	-2.3283	2.9946
		Mín.	-19.9867	11.2072	-5.5997	-6.3013	1.5311
		Dif.	6.9078	6.9467	1.8104	3.9730	1.4635
121.988	37.440	Máx.	-13.3672	17.2361	-3.8004	-5.1330	3.2084
		Mín.	-20.5866	10.7872	-5.4933	-10.8811	1.7476
		Dif.	7.2195	6.4489	1.6929	5.7482	1.4608
121.988	37.690	Máx.	-13.8364	15.7111	-3.5921	-8.0015	3.0796
		Mín.	-21.2244	9.4615	-5.2113	-15.3044	1.7895
		Dif.	7.3880	6.2496	1.6192	7.3029	1.2901
121.988	37.940	Máx.	-14.5573	12.9184	-3.2979	-10.7284	2.5975
		Mín.	-21.9881	6.8542	-4.8362	-19.0817	1.3426
		Dif.	7.4309	6.0642	1.5383	8.3533	1.2549
121.988	38.190	Máx.	-15.3742	8.5478	-3.0751	-12.9492	1.6577
		Mín.	-22.7484	3.0487	-4.4753	-21.6165	0.5554
		Dif.	7.3742	5.4991	1.4002	8.6673	1.1023
121.988	38.440	Máx.	-15.8250	2.4367	-3.0691	-13.9428	0.4113
		Mín.	-23.4101	-1.5077	-4.3115	-22.5401	-0.3963
		Dif.	7.5851	3.9444	1.2424	8.5973	0.8076
121.988	38.690	Máx.	-15.8537	-2.4866	-3.1081	-12.9256	-0.6035
		Mín.	-23.4438	-7.9130	-4.4925	-21.8746	-1.6495
		Dif.	7.5901	5.4264	1.3844	8.9491	1.0460
121.988	38.940	Máx.	-15.4348	-6.8159	-3.4512	-10.6323	-1.4376
		Mín.	-23.0721	-13.2343	-5.0335	-19.2244	-2.6370
		Dif.	7.6374	6.4184	1.5823	8.5921	1.1994
121.988	39.190	Máx.	-14.4851	-10.0835	-3.6382	-7.7618	-1.7697
		Mín.	-22.1684	-17.1122	-5.2577	-15.3129	-2.9794
		Dif.	7.6833	7.0287	1.6196	7.5510	1.2097
121.988	39.440	Máx.	-13.5528	-12.2622	-3.7051	-4.6754	-1.8907
		Mín.	-21.1521	-19.6705	-5.3418	-10.6939	-3.2507
		Dif.	7.5993	7.4083	1.6367	6.0185	1.3600
121.988	39.690	Máx.	-12.4539	-12.7410	-3.6960	-1.4565	-1.7446
		Mín.	-19.4630	-20.8280	-5.4486	-5.6449	-3.2116
		Dif.	7.0092	8.0870	1.7526	4.1884	1.4670
121.988	39.940	Máx.	-11.5310	-11.7969	-3.5957	1.7526	-1.4908
		Mín.	-17.8445	-20.2534	-5.4228	-0.7500	-2.8524
		Dif.	6.3136	8.4565	1.8271	2.5026	1.3616
121.988	40.190	Máx.	-10.8767	-10.2484	-3.4734	5.9567	-1.2028
		Mín.	-16.6045	-18.2911	-5.2875	2.3746	-2.3331
		Dif.	5.7278	8.0427	1.8141	3.5821	1.1302



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.988	40.440	Máx.	-10.5053	-8.4043	-3.3649	9.7076	-0.9271
		Mín.	-15.8203	-15.5824	-5.1202	5.0093	-1.7761
		Dif.	5.3150	7.1781	1.7553	4.6983	0.8489
121.988	40.690	Máx.	-10.4747	-6.6132	-3.2610	12.8664	-0.6779
		Mín.	-15.5900	-12.7910	-4.9303	7.1610	-1.2757
		Dif.	5.1153	6.1778	1.6693	5.7054	0.5979
121.988	40.940	Máx.	-10.5984	-5.3171	-3.1050	15.3683	-0.5198
		Mín.	-15.6198	-10.6661	-4.6472	8.8989	-0.9368
		Dif.	5.0214	5.3490	1.5422	6.4695	0.4170
121.988	41.190	Máx.	-10.0835	-4.0880	-3.0377	17.4659	-0.3934
		Mín.	-14.7059	-8.5872	-4.5008	10.4065	-0.6760
		Dif.	4.6223	4.4992	1.4631	7.0594	0.2825
121.988	41.440	Máx.	-9.5951	-2.3517	-2.9548	18.9477	-0.2587
		Mín.	-13.9009	-5.7304	-4.3295	11.4911	-0.5030
		Dif.	4.3058	3.3786	1.3747	7.4566	0.2444
121.988	41.690	Máx.	-9.3312	-0.3395	-2.8779	19.7941	-0.1135
		Mín.	-13.4920	-2.6118	-4.2075	11.9372	-0.4141
		Dif.	4.1609	2.2723	1.3295	7.8569	0.3006
121.988	41.940	Máx.	-9.2874	2.1531	-2.8704	19.9743	0.0256
		Mín.	-13.4268	0.1905	-4.1949	11.7966	-0.3338
		Dif.	4.1394	1.9626	1.3245	8.1777	0.3594
121.988	42.190	Máx.	-9.4347	5.4021	-2.9493	19.4219	0.1814
		Mín.	-13.6623	2.2901	-4.3170	11.2032	-0.2166
		Dif.	4.2277	3.1120	1.3676	8.2187	0.3980
121.988	42.440	Máx.	-9.8175	8.6787	-3.0950	18.1142	0.4082
		Mín.	-14.2664	4.3774	-4.5664	10.1377	-0.0330
		Dif.	4.4489	4.3013	1.4714	7.9766	0.4412
121.988	42.690	Máx.	-10.5075	11.7035	-3.2629	16.0156	0.7875
		Mín.	-15.4252	6.2220	-4.8623	8.5723	0.1540
		Dif.	4.9176	5.4815	1.5994	7.4433	0.6334
121.988	42.940	Máx.	-11.3818	13.5964	-3.3756	13.2447	1.1965
		Mín.	-16.9240	7.3702	-5.0648	6.5845	0.3651
		Dif.	5.5422	6.2261	1.6892	6.6602	0.8314
121.988	43.190	Máx.	-11.5449	14.9444	-3.5477	10.1298	1.6670
		Mín.	-17.3547	8.2504	-5.3400	4.3977	0.6265
		Dif.	5.8097	6.6940	1.7923	5.7321	1.0405
121.988	43.440	Máx.	-11.7583	16.4672	-3.6334	6.7109	2.1832
		Mín.	-17.8613	9.3740	-5.4482	1.8884	0.9358
		Dif.	6.1031	7.0932	1.8148	4.8226	1.2474
121.988	43.690	Máx.	-12.2176	17.4155	-3.6489	2.8429	2.5897
		Mín.	-18.7223	10.3101	-5.3953	-0.9373	1.2001
		Dif.	6.5048	7.1054	1.7463	3.7802	1.3896
121.988	43.940	Máx.	-12.8656	17.0732	-3.6223	-0.4233	2.7345
		Mín.	-19.7987	10.6522	-5.2149	-4.7853	1.3282
		Dif.	6.9330	6.4210	1.5926	4.3620	1.4063
121.988	44.190	Máx.	-13.6509	15.3186	-3.5180	-3.1078	2.5033
		Mín.	-20.9269	9.8164	-5.0073	-8.9642	1.2475
		Dif.	7.2761	5.5022	1.4893	5.8564	1.2559



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
121.988	44.440	Máx.	-14.6358	12.2407	-3.4113	-5.5422	1.8911
		Mín.	-22.1194	7.4569	-4.8761	-12.3755	0.8822
		Dif.	7.4835	4.7838	1.4647	6.8333	1.0088
121.988	44.690	Máx.	-15.9695	7.8115	-3.4031	-7.4493	1.0218
		Mín.	-23.6232	3.7805	-4.8551	-14.5210	0.2189
		Dif.	7.6538	4.0311	1.4520	7.0717	0.8030
121.988	44.940	Máx.	-17.0815	1.5802	-3.4630	-8.4199	0.1096
		Mín.	-24.9575	-1.5665	-4.8753	-14.8964	-0.6317
		Dif.	7.8760	3.1467	1.4123	6.4765	0.7413
121.988	45.190	Máx.	-16.7239	-3.4272	-3.6522	-8.1640	-0.4441
		Mín.	-24.3739	-8.4608	-5.2621	-13.4255	-1.3658
		Dif.	7.6500	5.0336	1.6100	5.2614	0.9218
121.988	45.440	Máx.	-15.4610	-8.1111	-3.1117	-6.9207	-1.0949
		Mín.	-22.4703	-14.4152	-4.5653	-10.7791	-2.1134
		Dif.	7.0092	6.3041	1.4536	3.8584	1.0185
121.988	45.690	Máx.	-12.4465	-11.1297	-3.1346	-4.4092	-1.6538
		Mín.	-18.2368	-17.7575	-4.5797	-6.6012	-2.6784
		Dif.	5.7904	6.6278	1.4452	2.1921	1.0246
121.988	45.940	Máx.	-9.6561	-11.8136	-2.8614	-1.6182	-1.7376
		Mín.	-14.3346	-17.7969	-4.1461	-2.3423	-2.6442
		Dif.	4.6785	5.9834	1.2848	0.7241	0.9065
121.988	45.940	Máx.	-9.6561	-11.9046	-2.8614	-0.2389	-1.6337
		Mín.	-14.3346	-17.4959	-4.1461	-0.3494	-2.4662
		Dif.	4.6785	5.5913	1.2848	0.1105	0.8325
122.138	24.690	Máx.	-16.3152	16.8454	0.0016	-5.7806	3.0974
		Mín.	-23.9391	11.4008	-0.0595	-8.4252	2.0114
		Dif.	7.6238	5.4446	0.0611	2.6446	1.0860
122.138	24.940	Máx.	-14.3698	9.5810	-0.0442	-8.1584	1.6054
		Mín.	-20.6993	5.4081	-0.1458	-11.8977	0.9648
		Dif.	6.3295	4.1729	0.1016	3.7392	0.6406
122.138	25.190	Máx.	-14.2438	5.0256	-0.1329	-8.7191	0.9132
		Mín.	-20.4620	1.3432	-0.2521	-13.1787	0.3339
		Dif.	6.2182	3.6824	0.1193	4.4596	0.5792
122.138	25.440	Máx.	-12.9367	1.2334	-0.0578	-9.0332	0.1858
		Mín.	-18.5229	-1.7644	-0.1298	-14.5259	-0.3298
		Dif.	5.5862	2.9978	0.0719	5.4927	0.5156
122.138	25.690	Máx.	-12.8418	-3.4298	-0.0369	-8.0398	-0.5562
		Mín.	-18.3227	-7.7394	-0.1331	-14.1421	-1.3890
		Dif.	5.4809	4.3096	0.0962	6.1023	0.8328
122.138	25.940	Máx.	-12.7862	-7.3549	-0.0941	-5.9038	-1.1927
		Mín.	-18.2847	-12.5082	-0.2339	-11.8637	-2.2511
		Dif.	5.4985	5.1533	0.1398	5.9599	1.0584
122.138	26.190	Máx.	-12.5843	-9.9541	-0.1898	-3.1909	-1.5405
		Mín.	-18.2292	-15.5837	-0.3435	-8.2969	-2.7419
		Dif.	5.6449	5.6296	0.1537	5.1060	1.2013
122.138	26.440	Máx.	-12.3160	-10.8940	-0.2878	-0.1890	-1.5166
		Mín.	-18.0988	-17.0565	-0.4309	-4.1407	-2.8391
		Dif.	5.7828	6.1624	0.1431	3.9517	1.3224





## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
122.138	26.690	Máx.	-12.0744	-10.3364	-0.3526	3.3507	-1.2683
		Mín.	-17.9036	-16.9692	-0.4953	-0.5060	-2.5521
		Dif.	5.8292	6.6328	0.1427	3.8568	1.2838
122.138	26.940	Máx.	-11.8697	-9.1035	-0.3547	7.0542	-0.9013
		Mín.	-17.6382	-15.7288	-0.5184	2.2175	-2.0391
		Dif.	5.7685	6.6253	0.1637	4.8367	1.1377
122.138	27.190	Máx.	-11.4885	-8.3247	-0.3046	10.1975	-0.5915
		Mín.	-17.0209	-14.7990	-0.4636	4.5281	-1.5492
		Dif.	5.5324	6.4744	0.1590	5.6694	0.9576
122.138	27.440	Máx.	-10.9346	-8.0567	-0.2740	13.4058	-0.4347
		Mín.	-16.0652	-14.3786	-0.4245	6.7663	-1.2813
		Dif.	5.1307	6.3219	0.1505	6.6395	0.8467
122.138	27.690	Máx.	-10.4685	-6.9345	-0.2804	16.5663	-0.2319
		Mín.	-15.2525	-12.5450	-0.4326	8.9348	-0.9077
		Dif.	4.7840	5.6105	0.1522	7.6314	0.6758
122.138	27.940	Máx.	-9.8945	-4.7628	-0.2653	18.8494	-0.0121
		Mín.	-14.2882	-9.0697	-0.4054	10.5732	-0.4895
		Dif.	4.3938	4.3069	0.1401	8.2762	0.4774
122.138	28.190	Máx.	-9.4934	-2.3768	-0.2409	20.1872	0.1940
		Mín.	-13.6123	-5.3294	-0.3633	11.6323	-0.1919
		Dif.	4.1190	2.9526	0.1223	8.5549	0.3858
122.138	28.440	Máx.	-9.3423	-0.0229	-0.2261	20.6988	0.3693
		Mín.	-13.3703	-1.7047	-0.3410	12.1798	0.0070
		Dif.	4.0280	1.6818	0.1149	8.5190	0.3623
122.138	28.690	Máx.	-9.4567	3.3773	-0.2240	20.3868	0.5123
		Mín.	-13.5485	0.9566	-0.3384	12.2179	0.1904
		Dif.	4.0918	2.4207	0.1144	8.1689	0.3219
122.138	28.940	Máx.	-9.7406	6.8448	-0.2145	19.1809	0.6277
		Mín.	-13.9976	3.1481	-0.3234	11.5883	0.3508
		Dif.	4.2571	3.6967	0.1089	7.5927	0.2769
122.138	29.190	Máx.	-9.8968	8.8049	-0.1866	17.1813	0.6445
		Mín.	-14.2483	4.3170	-0.2820	10.2700	0.3923
		Dif.	4.3515	4.4879	0.0954	6.9114	0.2522
122.138	29.440	Máx.	-10.1136	9.7277	-0.2091	15.2442	0.5532
		Mín.	-14.7007	4.8251	-0.3258	8.8998	0.3224
		Dif.	4.5871	4.9025	0.1167	6.3444	0.2308
122.138	29.690	Máx.	-10.2774	12.0144	-0.2709	13.2043	0.8253
		Mín.	-15.0601	6.2065	-0.4294	7.4593	0.4427
		Dif.	4.7828	5.8079	0.1585	5.7449	0.3826
122.138	29.940	Máx.	-10.3803	15.6089	-0.3073	10.1894	1.3417
		Mín.	-15.3312	8.4581	-0.4882	5.4152	0.7182
		Dif.	4.9509	7.1508	0.1809	4.7741	0.6235
122.138	30.190	Máx.	-10.6918	19.0931	-0.3293	6.2951	1.9607
		Mín.	-15.9261	10.7210	-0.5174	2.7772	1.0355
		Dif.	5.2343	8.3721	0.1880	3.5179	0.9252
122.138	30.440	Máx.	-11.2644	21.9183	-0.3482	1.8636	2.5903
		Mín.	-16.8981	12.6982	-0.5306	-0.3582	1.3851
		Dif.	5.6337	9.2201	0.1824	2.2218	1.2052



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
122.138	30.690	Máx.	-12.0582	23.6648	-0.3509	-1.6019	3.1402
		Mín.	-18.1395	14.2032	-0.5094	-5.5227	1.7345
		Dif.	6.0813	9.4617	0.1585	3.9207	1.4057
122.138	30.940	Máx.	-12.9250	23.4022	-0.2919	-5.2100	3.4217
		Mín.	-19.3601	14.4733	-0.4300	-11.3800	1.9908
		Dif.	6.4351	8.9289	0.1380	6.1701	1.4310
122.138	31.190	Máx.	-13.4706	19.5912	-0.1568	-8.8914	3.1828
		Mín.	-19.9133	11.8324	-0.3059	-17.2269	1.9455
		Dif.	6.4427	7.7589	0.1490	8.3356	1.2372
122.138	31.440	Máx.	-13.6180	13.0637	-0.0499	-11.8947	2.4505
		Mín.	-19.8560	6.7672	-0.1958	-21.5075	1.3479
		Dif.	6.2380	6.2965	0.1459	9.6129	1.1027
122.138	31.690	Máx.	-13.2847	6.4149	-0.0021	-13.8948	1.4097
		Mín.	-19.3104	1.4377	-0.1135	-23.6663	0.5057
		Dif.	6.0257	4.9772	0.1114	9.7715	0.9040
122.138	31.940	Máx.	-13.0815	0.3696	-0.0168	-14.6201	0.3054
		Mín.	-19.0068	-4.2794	-0.0846	-23.7545	-0.4110
		Dif.	5.9253	4.6490	0.0678	9.1344	0.7164
122.138	32.190	Máx.	-12.9389	-4.0801	-0.0555	-13.3598	-0.4605
		Mín.	-18.7971	-10.2320	-0.1699	-22.3192	-1.4374
		Dif.	5.8582	6.1519	0.1144	8.9595	0.9768
122.138	32.440	Máx.	-12.9018	-7.6095	-0.1321	-10.9256	-1.0613
		Mín.	-18.7537	-14.2210	-0.2822	-19.4201	-2.1352
		Dif.	5.8519	6.6115	0.1501	8.4945	1.0738
122.138	32.690	Máx.	-12.8237	-9.9308	-0.2254	-8.0789	-1.3822
		Mín.	-18.8139	-16.7069	-0.3771	-15.4296	-2.4303
		Dif.	5.9902	6.7761	0.1517	7.3507	1.0481
122.138	32.940	Máx.	-12.6394	-11.2779	-0.2912	-5.1493	-1.3179
		Mín.	-18.7883	-18.1584	-0.4358	-10.9067	-2.4493
		Dif.	6.1488	6.8804	0.1445	5.7574	1.1314
122.138	33.190	Máx.	-12.2252	-11.9966	-0.3228	-2.2489	-1.1107
		Mín.	-18.2761	-19.5007	-0.4668	-6.2110	-2.2454
		Dif.	6.0509	7.5041	0.1440	3.9621	1.1347
122.138	33.440	Máx.	-11.7020	-11.6946	-0.3389	0.6727	-0.8389
		Mín.	-17.4805	-19.6203	-0.5089	-1.4495	-1.8304
		Dif.	5.7785	7.9256	0.1699	2.1222	0.9915
122.138	33.690	Máx.	-11.0195	-10.2366	-0.3274	4.3758	-0.5205
		Mín.	-16.3591	-17.5971	-0.5071	1.7628	-1.2668
		Dif.	5.3396	7.3604	0.1797	2.6130	0.7463
122.138	33.940	Máx.	-10.4353	-8.2854	-0.2982	7.7287	-0.2340
		Mín.	-15.3595	-14.6035	-0.4669	4.1535	-0.7145
		Dif.	4.9241	6.3181	0.1687	3.5753	0.4805
122.138	34.190	Máx.	-10.0486	-6.2459	-0.2681	10.5237	-0.0138
		Mín.	-14.6605	-11.3735	-0.4183	6.0612	-0.2624
		Dif.	4.6119	5.1275	0.1502	4.4625	0.2487
122.138	34.440	Máx.	-9.8604	-4.2319	-0.2456	12.5854	0.1936
		Mín.	-14.2722	-8.1427	-0.3778	7.5056	0.0306
		Dif.	4.4117	3.9109	0.1322	5.0798	0.1630



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
122.138	34.690	Máx.	-9.8347	-2.3096	-0.2299	13.9244	0.3455
		Mín.	-14.1507	-5.0401	-0.3465	8.4957	0.2198
		Dif.	4.3160	2.7305	0.1166	5.4287	0.1258
122.138	34.940	Máx.	-9.8695	-0.6642	-0.2138	14.5630	0.4953
		Mín.	-14.1804	-2.4538	-0.3198	9.0487	0.2840
		Dif.	4.3109	1.7895	0.1060	5.5143	0.2113
122.138	35.190	Máx.	-9.8628	0.5203	-0.2023	14.6731	0.5764
		Mín.	-14.1635	-0.6172	-0.3016	9.1553	0.2942
		Dif.	4.3007	1.1376	0.0993	5.5177	0.2822
122.138	35.440	Máx.	-9.8554	2.4535	-0.2136	14.4783	0.6422
		Mín.	-14.1594	0.6353	-0.3179	8.9578	0.3063
		Dif.	4.3040	1.8182	0.1043	5.5206	0.3359
122.138	35.690	Máx.	-9.7886	5.1959	-0.2272	13.7190	0.7935
		Mín.	-14.0837	2.3882	-0.3404	8.3441	0.3555
		Dif.	4.2951	2.8076	0.1132	5.3749	0.4379
122.138	35.940	Máx.	-9.8241	8.3159	-0.2408	12.2520	1.0108
		Mín.	-14.2245	4.3446	-0.3664	7.2843	0.4501
		Dif.	4.4004	3.9713	0.1256	4.9677	0.5607
122.138	36.190	Máx.	-10.0538	11.4524	-0.2623	10.0853	1.3027
		Mín.	-14.6644	6.3370	-0.4023	5.7810	0.5970
		Dif.	4.6106	5.1154	0.1400	4.3043	0.7057
122.138	36.440	Máx.	-10.4816	14.4565	-0.2891	7.2365	1.6845
		Mín.	-15.4009	8.2979	-0.4426	3.8275	0.8033
		Dif.	4.9193	6.1586	0.1535	3.4090	0.8812
122.138	36.690	Máx.	-11.0488	16.9385	-0.3096	3.8701	2.1364
		Mín.	-16.3355	9.9985	-0.4695	1.4221	1.0468
		Dif.	5.2867	6.9400	0.1599	2.4480	1.0896
122.138	36.940	Máx.	-11.6080	18.2654	-0.3161	0.4173	2.5702
		Mín.	-17.2513	11.0056	-0.4702	-1.8457	1.2949
		Dif.	5.6434	7.2598	0.1541	2.2630	1.2753
122.138	37.190	Máx.	-12.1886	18.1539	-0.3136	-2.3283	2.9146
		Mín.	-18.1396	11.2072	-0.4472	-6.3013	1.5142
		Dif.	5.9510	6.9467	0.1337	3.9730	1.4005
122.138	37.440	Máx.	-12.4836	17.2361	-0.2725	-5.1330	3.0579
		Mín.	-18.4476	10.7872	-0.4055	-10.8811	1.6892
		Dif.	5.9640	6.4489	0.1331	5.7482	1.3687
122.138	37.690	Máx.	-12.6217	15.7111	-0.1830	-8.0015	2.9109
		Mín.	-18.4209	9.4615	-0.3352	-15.3044	1.6823
		Dif.	5.7991	6.2496	0.1523	7.3029	1.2286
122.138	37.940	Máx.	-12.6514	12.9184	-0.0813	-10.7284	2.4411
		Mín.	-18.3250	6.8542	-0.2288	-19.0817	1.2476
		Dif.	5.6736	6.0642	0.1476	8.3533	1.1935
122.138	38.190	Máx.	-12.6350	8.5478	-0.0045	-12.9492	1.5558
		Mín.	-18.2771	3.0487	-0.1171	-21.6165	0.5227
		Dif.	5.6421	5.4991	0.1126	8.6673	1.0331
122.138	38.440	Máx.	-12.7190	2.4367	0.0188	-13.9428	0.3863
		Mín.	-18.3848	-1.5077	-0.0467	-22.5401	-0.3458
		Dif.	5.6659	3.9444	0.0655	8.5973	0.7321



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
122.138	38.690	Máx.	-12.8521	-2.4866	0.0041	-12.9256	-0.5454
		Mín.	-18.5674	-7.9130	-0.1062	-21.8746	-1.5109
		Dif.	5.7153	5.4264	0.1103	8.9491	0.9655
122.138	38.940	Máx.	-13.1046	-6.8159	-0.0844	-10.6323	-1.3088
		Mín.	-18.9820	-13.2343	-0.2280	-19.2244	-2.4352
		Dif.	5.8774	6.4184	0.1436	8.5921	1.1264
122.138	39.190	Máx.	-12.8768	-10.0835	-0.1712	-7.7618	-1.7085
		Mín.	-18.7884	-17.1122	-0.3231	-15.3129	-2.8860
		Dif.	5.9115	7.0287	0.1519	7.5510	1.1774
122.138	39.440	Máx.	-12.4263	-12.2622	-0.2381	-4.6754	-1.8576
		Mín.	-18.4261	-19.6705	-0.3771	-10.6939	-3.1413
		Dif.	5.9998	7.4083	0.1390	6.0185	1.2837
122.138	39.690	Máx.	-11.9066	-12.7410	-0.3009	-1.4565	-1.7263
		Mín.	-17.8674	-20.8280	-0.4301	-5.6449	-3.1280
		Dif.	5.9609	8.0870	0.1292	4.1884	1.4017
122.138	39.940	Máx.	-11.3751	-11.7969	-0.3234	1.7526	-1.4862
		Mín.	-17.1235	-20.2534	-0.4787	-0.7500	-2.8085
		Dif.	5.7484	8.4565	0.1554	2.5026	1.3223
122.138	40.190	Máx.	-10.9338	-10.2484	-0.3182	5.9567	-1.2032
		Mín.	-16.3966	-18.2911	-0.4953	2.3746	-2.3157
		Dif.	5.4628	8.0427	0.1771	3.5821	1.1125
122.138	40.440	Máx.	-10.6450	-8.4043	-0.3024	9.7076	-0.9284
		Mín.	-15.8456	-15.5824	-0.4813	5.0093	-1.7746
		Dif.	5.2007	7.1781	0.1790	4.6983	0.8462
122.138	40.690	Máx.	-10.4789	-6.6132	-0.2756	12.8664	-0.6937
		Mín.	-15.4649	-12.7910	-0.4409	7.1610	-1.2930
		Dif.	4.9859	6.1778	0.1653	5.7054	0.5993
122.138	40.940	Máx.	-10.2429	-5.3171	-0.2448	15.3683	-0.5363
		Mín.	-14.9785	-10.6661	-0.3891	8.8989	-0.9589
		Dif.	4.7357	5.3490	0.1443	6.4695	0.4227
122.138	41.190	Máx.	-10.0209	-4.0880	-0.2351	17.4659	-0.4198
		Mín.	-14.5348	-8.5872	-0.3672	10.4065	-0.7050
		Dif.	4.5139	4.4992	0.1322	7.0594	0.2852
122.138	41.440	Máx.	-9.7557	-2.3517	-0.2293	18.9477	-0.2901
		Mín.	-14.0480	-5.7304	-0.3500	11.4911	-0.5204
		Dif.	4.2923	3.3786	0.1207	7.4566	0.2303
122.138	41.690	Máx.	-9.5478	-0.3395	-0.2223	19.7941	-0.1292
		Mín.	-13.7232	-2.6118	-0.3374	11.9372	-0.4122
		Dif.	4.1753	2.2723	0.1151	7.8569	0.2831
122.138	41.940	Máx.	-9.5130	2.1531	-0.2236	19.9743	0.0343
		Mín.	-13.6698	0.1905	-0.3391	11.7966	-0.3021
		Dif.	4.1568	1.9626	0.1154	8.1777	0.3364
122.138	42.190	Máx.	-9.6765	5.4021	-0.2379	19.4219	0.2150
		Mín.	-13.9267	2.2901	-0.3607	11.2032	-0.1545
		Dif.	4.2502	3.1120	0.1229	8.2187	0.3695
122.138	42.440	Máx.	-10.0292	8.6787	-0.2578	18.1142	0.4796
		Mín.	-14.5061	4.3774	-0.3974	10.1377	0.0242
		Dif.	4.4769	4.3013	0.1396	7.9766	0.4554



## Esfuerzos en nudos de losas y reticulares

Juzgados de Móstoles

Fecha: 20/06/23

Coord. X	Coord. Y		Cort. X	Cort. Y	Mom. X	Mom. Y	Mom. XY
122.138	42.690	Máx.	-10.4960	11.7035	-0.2746	16.0156	0.8497
		Mín.	-15.3172	6.2220	-0.4287	8.5723	0.2078
		Dif.	4.8212	5.4815	0.1541	7.4433	0.6419
122.138	42.940	Máx.	-10.8942	13.5964	-0.2861	13.2447	1.2385
		Mín.	-16.0335	7.3702	-0.4474	6.5845	0.4087
		Dif.	5.1394	6.2261	0.1613	6.6602	0.8298
122.138	43.190	Máx.	-11.2654	14.9444	-0.3109	10.1298	1.6701
		Mín.	-16.7019	8.2504	-0.4801	4.3977	0.6487
		Dif.	5.4365	6.6940	0.1692	5.7321	1.0214
122.138	43.440	Máx.	-11.5140	16.4672	-0.3219	6.7109	2.1340
		Mín.	-17.1455	9.3740	-0.4822	1.8884	0.9286
		Dif.	5.6315	7.0932	0.1603	4.8226	1.2054
122.138	43.690	Máx.	-11.7506	17.4155	-0.3098	2.8429	2.4986
		Mín.	-17.4952	10.3101	-0.4363	-0.9373	1.1703
		Dif.	5.7446	7.1054	0.1265	3.7802	1.3284
122.138	43.940	Máx.	-12.0274	17.0732	-0.2545	-0.4233	2.6202
		Mín.	-17.7922	10.6522	-0.3732	-4.7853	1.2862
		Dif.	5.7648	6.4210	0.1187	4.3620	1.3339
122.138	44.190	Máx.	-12.3728	15.3186	-0.1712	-3.1078	2.3990
		Mín.	-18.0661	9.8164	-0.3129	-8.9642	1.2104
		Dif.	5.6933	5.5022	0.1417	5.8564	1.1887
122.138	44.440	Máx.	-12.8363	12.2407	-0.0964	-5.5422	1.8410
		Mín.	-18.4520	7.4569	-0.2482	-12.3755	0.8616
		Dif.	5.6156	4.7838	0.1518	6.8333	0.9794
122.138	44.690	Máx.	-13.2983	7.8115	-0.0520	-7.4493	1.0236
		Mín.	-19.0576	3.7805	-0.1843	-14.5210	0.2446
		Dif.	5.7593	4.0311	0.1323	7.0717	0.7790
122.138	44.940	Máx.	-13.5732	1.5802	-0.0570	-8.4199	0.1416
		Mín.	-19.4611	-1.5665	-0.1438	-14.8964	-0.5400
		Dif.	5.8879	3.1467	0.0868	6.4765	0.6816
122.138	45.190	Máx.	-13.7699	-3.4272	-0.0907	-8.1640	-0.4966
		Mín.	-19.8016	-8.4608	-0.1689	-13.4255	-1.3832
		Dif.	6.0317	5.0336	0.0782	5.2614	0.8866
122.138	45.440	Máx.	-12.4075	-8.1111	-0.0738	-6.9207	-1.1545
		Mín.	-17.8350	-14.4152	-0.1576	-10.7791	-2.1759
		Dif.	5.4274	6.3041	0.0838	3.8584	1.0214
122.138	45.690	Máx.	-11.3184	-11.1297	-0.1362	-4.4092	-1.6868
		Mín.	-16.2772	-17.7575	-0.2331	-6.6012	-2.7316
		Dif.	4.9588	6.6278	0.0969	2.1921	1.0447
122.138	45.940	Máx.	-9.2720	-11.8136	-0.2046	-1.6182	-1.8713
		Mín.	-13.4098	-17.7969	-0.3093	-2.3423	-2.8501
		Dif.	4.1378	5.9834	0.1047	0.7241	0.9788



JIV International Structural Engineers, S.L.

Proyecto: P-0848

Proyecto de Cimentación y Estructura Nuevo Edificio  
Judicial de Móstoles, Calle Nueva York, 44 – 28936.

Móstoles Madrid.

ANEJO DE CÁLCULO 6 PLANTA CUARTA

(Planta Tipo)

REV: 00

### 3. COMPROBACIONES DE PUNZONAMIENTO



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## P. CUARTA +17.90


### 1.1. P1

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 6020 mm

Canto útil de la losa: 33 cm

 Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.04 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.32 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$28 \text{ mm} \leq 165 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 248 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 495 \text{ mm}$	Cumple


### 1.2. P2

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm

 Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.



# Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.21 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.3. P3

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.10 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.4. P4

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.



# Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.15 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.5. P5

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.16 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.6. P6

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.14 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.39 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

### 1.7. P7

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.34 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.46 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

### 1.8. P8

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.





# Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.14 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.9. P9

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.11 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.10. P10

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.



# Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.15 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.11. P11

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.11 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.39 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.12. P12

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.17 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

### 1.13. P13

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.14 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

### 1.14. P14

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.



# Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.15 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.15. P15

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5766 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.21 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$20 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

## 1.16. P16

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5643 mm

Canto útil de la losa: 30 cm



Los forjados en contacto con el soporte tienen cantos diferentes. En este caso, se asume el canto menor.



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.20 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$28 \text{ mm} \leq 150 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 225 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 450 \text{ mm}$	Cumple

### 1.17. P17

Perímetro del soporte: 1564 mm

Dimensiones del soporte: Diámetro 50 cm

Perímetro crítico: 5519 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.40 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.40 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.18. P18

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4629 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.30 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.56 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.19. P20

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4638 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.30 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.56 \text{ MPa} \leq 0.69 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.20. P23

Perímetro del soporte: 1975 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4941 mm

Canto útil de la losa: 31.5 cm





## Comprobaciones de punzonamiento

Juzgados de Móstoles

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.49 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.71 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.21. P24

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4618 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.26 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.55 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.22. P25

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.26 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.23. P26

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4642 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.36 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.24. P27

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.28 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.25. P28

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 4618 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.31 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.57 \text{ MPa} \leq 0.61 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.26. P29

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.28 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.27. P30

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.24 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.28. P31

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.32 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.29. P32

Perímetro del soporte: 1877 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 5832 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.20 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$58 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.30. P33

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.11 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.37 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.31. P34

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.30 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.44 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.32. P37

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm





## Comprobaciones de punzonamiento

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.41 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.47 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.33. P38

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.23 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.34. P39

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.22 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.35. P40

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.24 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.36. P41

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.25 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.37. P42

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.23 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.38. P43

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.26 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.42 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.39. P36

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.18 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.39 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.40. P44

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.28 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.41. P45

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.34 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.45 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.42. P55

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.16 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.39 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.43. P56

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.05 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.35 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.44. P57

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm





## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.03 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.35 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.45. P58

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.04 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.35 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.46. P59

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.03 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.35 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.47. P60

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.08 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.36 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.48. P61

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.07 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.36 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.49. P62

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.05 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.35 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.50. P63

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.12 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.51. P64

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.00 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.34 \text{ MPa} \leq 0.54 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.52. P46

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.14 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.38 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$70 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.53. P19

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.27 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.43 \text{ MPa} \leq 0.66 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$10 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.54. P35

Perímetro del soporte: 2000 mm

Dimensiones del soporte: 50x50 cm

Perímetro crítico: 5954 mm

Canto útil de la losa: 31.5 cm



## Comprobaciones de punzonamiento

Juzgados de Móstoles

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Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.22 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.41 \text{ MPa} \leq 0.63 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0024 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$142 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$10 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$150 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$212 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.55. P47

Perímetro del soporte: 1314 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 3919 mm

Canto útil de la losa: 31.5 cm

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.76 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.65 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$10 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 473 \text{ mm}$	Cumple

### 1.56. P48

Perímetro del soporte: 1314 mm

Dimensiones del soporte: Diámetro 60 cm

Perímetro crítico: 3919 mm

Canto útil de la losa: 31.5 cm





## Comprobaciones de punzonamiento

Juzgados de Móstoles

Fecha: 15/06/23

Tipo	Comprobación	Resultado	Estado
Perímetro del soporte	Zona adyacente al soporte o carga (Situaciones persistentes)	$1.75 \text{ MPa} \leq 3.60 \text{ MPa}$	Cumple
Perímetro crítico	Zona con armadura transversal de punzonamiento (Situaciones persistentes)	$0.59 \text{ MPa} \leq 0.68 \text{ MPa}$	Cumple
Armadura de refuerzo	Armadura de punzonamiento (Código Estructural, A19.9.4.3(2))	$0.0103 \geq 0.0008$	Cumple
Armadura de refuerzo	Distancia libre entre dos barras aisladas consecutivas	$88 \text{ mm} \geq 20 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre la cara del soporte y el primer refuerzo de punzonamiento	$10 \text{ mm} \leq 158 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre perímetros de refuerzo transversal consecutivos	$100 \text{ mm} \leq 236 \text{ mm}$	Cumple
Armadura de refuerzo	Distancia entre dos refuerzos consecutivos en sentido perimetral	$164 \text{ mm} \leq 473 \text{ mm}$	Cumple



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Móstoles Madrid.

ANEJO DE CÁLCULO 6 PLANTA CUARTA

(Planta Tipo)

REV: 00

Proyecto: P-0848

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#### **4. ESFUERZOS Y ARMADOS DE VIGAS**

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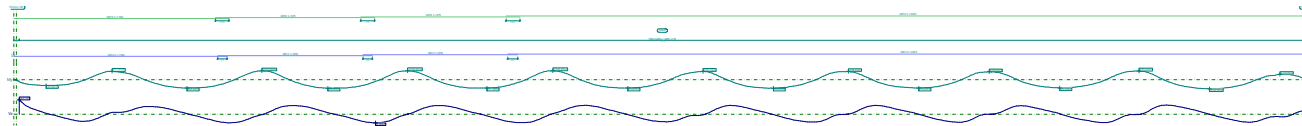
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

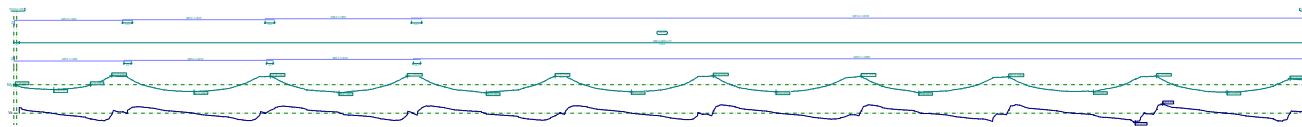
## P. CUARTA +17.90

### 1.1. Pórtico 2



Pórtico 2			Tramo: Pórtico 120-Pórtico 134		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-10.30	-10.29	-9.95
x	[m]		21.36	29.36	61.61
Momento máx.	[kN·m]		9.62	9.60	10.34
x	[m]		16.99	41.49	65.49
Cortante mín.	[kN]		-9.78	-9.64	-9.56
x	[m]		19.61	27.61	59.61
Cortante máx.	[kN]		16.21	9.86	10.25
x	[m]		0.00	31.11	63.11
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	1.57	1.57	1.52
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.48	1.47	1.59
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.85	2.40	2.40
F. Sobrecarga			0.32 mm, L/14713 (L: 4.75 m)		
F. Activa			3.69 mm, L/1377 (L: 5.07 m)		
F. A plazo infinito			9.20 mm, L/1842 (L: 16.95 m)		

### 1.2. Pórtico 7



Pórtico 7			Tramo: Pórtico 120-Pórtico 133		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		<b>-33.10</b>	<b>-32.41</b>	<b>-31.31</b>
x	[m]		5.02	37.70	61.78



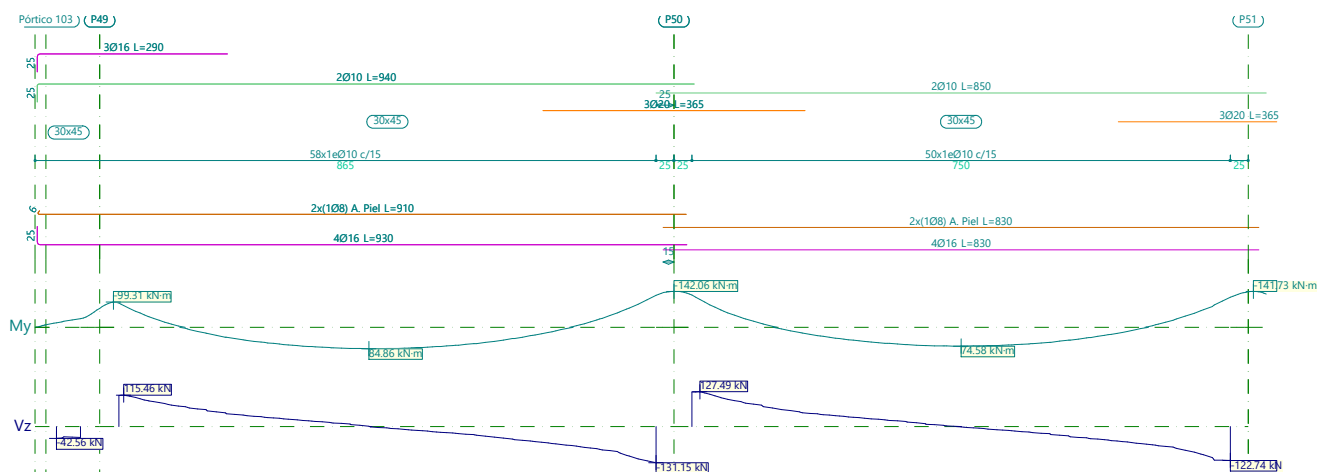
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 7			Tramo: Pórtico 120-Pórtico 133		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento máx.	[kN·m]		28.41	28.25	27.68
x	[m]		17.36	25.36	48.86
Cortante mín.	[kN]		-36.05	-33.48	-43.79
x	[m]		4.61	28.36	60.61
Cortante máx.	[kN]		34.28	40.07	44.38
x	[m]		22.36	46.11	62.11
Torsor mín.	[kN]		-7.92	-6.82	-5.83
x	[m]		5.86	37.61	68.36
Torsor máx.	[kN]		7.25	8.25	6.91
x	[m]		21.07	36.84	60.35
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	3.05	3.00	2.82
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.39	2.38	2.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	5.41	5.49	6.33
F. Sobrecarga			0.69 mm, L/11987 (L: 8.24 m)		
F. Activa			5.88 mm, L/1371 (L: 8.06 m)		
F. A plazo infinito			8.21 mm, L/985 (L: 8.10 m)		

## 1.3. Pórtico 8



Pórtico 8		Tramo: Pórtico 103-P49			Tramo: P49-P50			Tramo: P50-P51		
Sección		30x45			30x45			30x45		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-24.36	-29.09	-33.96	-96.06	--	-126.31	-127.70	--	-118.56
	x	[m]	0.10	0.22	0.33	0.00	--	7.48	0.00	--



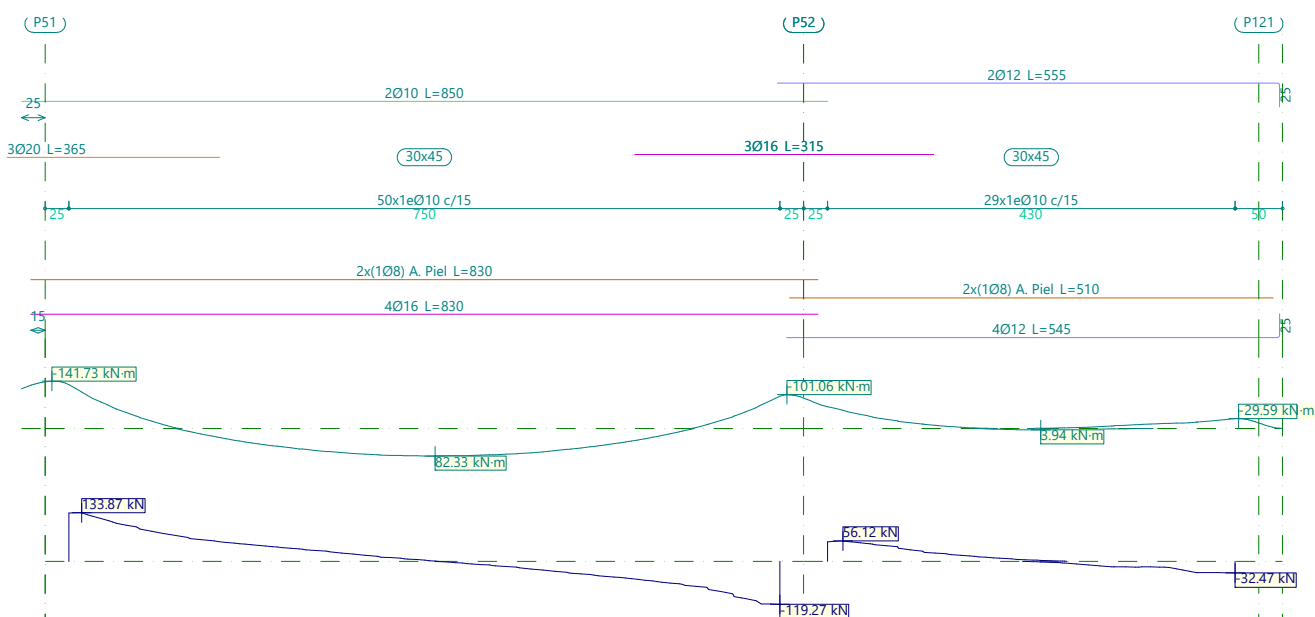


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 8			Tramo: Pórtico 103-P49			Tramo: P49-P50			Tramo: P50-P51		
Sección			30x45			30x45			30x45		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento máx.	[kN·m]		--	--	--	72.73	84.86	60.10	58.43	74.58	59.61
x	[m]		--	--	--	2.48	3.48	5.11	2.50	3.75	5.00
Cortante mín.	[kN]		-42.56	-38.35	-39.69	--	-31.24	-131.15	--	-28.22	-122.74
x	[m]		0.00	0.22	0.33	--	4.98	7.48	--	5.00	7.50
Cortante máx.	[kN]		--	--	--	115.46	23.33	--	127.49	28.80	--
x	[m]		--	--	--	0.07	2.57	--	0.11	2.50	--
Torsor mín.	[kN]		--	--	--	-4.65	-2.39	-4.00	-4.91	-2.27	-4.62
x	[m]		--	--	--	0.23	3.48	5.48	0.00	3.25	7.25
Torsor máx.	[kN]		3.46	--	--	5.12	2.97	7.34	5.36	3.11	5.59
x	[m]		0.07	--	--	1.21	3.22	6.95	0.97	2.98	6.70
Área Sup.	[cm²]	Real	7.60	7.60	7.60	7.60	1.57	11.00	11.00	1.57	11.00
		Nec.	3.16	4.54	4.54	6.11	0.17	9.08	9.08	0.18	8.92
Área Inf.	[cm²]	Real	8.04	8.04	8.04	8.04	8.04	8.04	8.04	8.04	8.04
		Nec.	0.00	0.00	0.00	4.94	5.35	4.28	4.16	4.65	4.21
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47	10.47	10.47	10.47	10.47	10.47	10.47
		Nec.	0.00	0.00	0.00	7.38	2.40	9.06	8.36	2.80	7.24
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.33 m)			2.52 mm, L/2972 (L: 7.48 m)			1.81 mm, L/4083 (L: 7.40 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.33 m)			12.33 mm, L/607 (L: 7.48 m)			6.44 mm, L/1154 (L: 7.43 m)		
F. A plazo infinito			0.01 mm, <L/1000 (L: 0.33 m)			13.41 mm, L/558 (L: 7.48 m)			7.41 mm, L/1003 (L: 7.43 m)		





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 8			Tramo: P51-P52			Tramo: P52-P121		
Sección			30x45			30x45		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-131.31	--	-96.35	-65.47	-4.06	-29.09
x	[m]		0.00	--	7.50	0.00	2.75	4.30
Momento máx.	[kN·m]		62.94	82.33	70.07	--	3.94	2.06
x	[m]		2.50	3.86	5.00	--	2.25	2.88
Cortante mín.	[kN]		--	-24.65	-119.27	--	-10.24	-32.47
x	[m]		--	5.00	7.50	--	2.75	4.30
Cortante máx.	[kN]		133.87	31.81	--	56.12	14.69	--
x	[m]		0.14	2.50	--	0.16	1.50	--
Torsor mín.	[kN]		-4.25	-1.61	-5.93	-4.97	-2.43	-5.58
x	[m]		0.00	3.25	7.00	1.00	1.50	3.75
Torsor máx.	[kN]		5.40	3.31	6.03	4.52	3.73	1.44
x	[m]		0.71	2.72	6.73	0.74	2.46	3.60
Área Sup.	[cm²]	Real	11.00	1.57	7.60	8.29	2.26	2.26
		Nec.	9.05	0.19	6.23	5.57	1.89	1.89
Área Inf.	[cm²]	Real	8.04	8.04	8.04	4.52	4.52	4.52
		Nec.	4.56	5.02	4.69	0.29	1.89	1.89
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47	10.47	10.47	10.47
		Nec.	9.16	3.15	8.60	4.29	2.40	3.89
F. Sobrecarga			2.33 mm, L/3212 (L: 7.50 m)			0.06 mm, L/66888 (L: 4.30 m)		
F. Activa			11.50 mm, L/652 (L: 7.50 m)			0.35 mm, L/12323 (L: 4.30 m)		
F. A plazo infinito			12.55 mm, L/598 (L: 7.50 m)			0.34 mm, L/12812 (L: 4.30 m)		

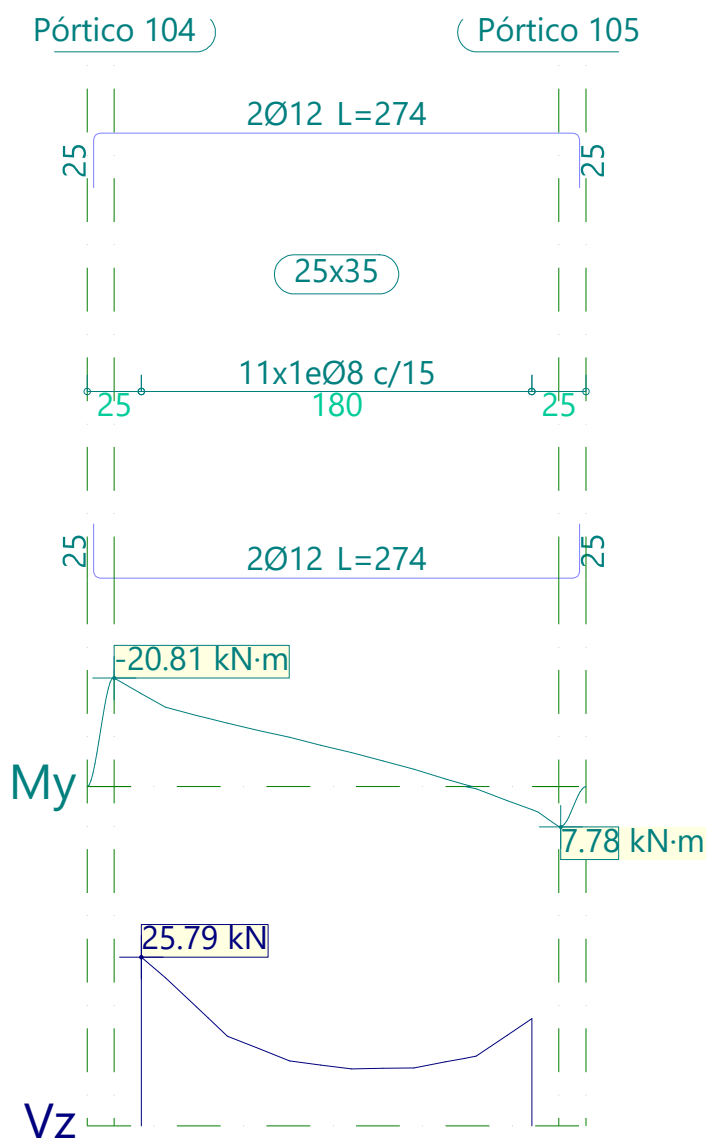


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.4. Pórtico 41



Pórtico 41		Tramo: Pórtico 104-Pórtico 105		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-17.79	-9.43	-3.31
x	[m]	0.00	0.68	1.26
Momento máx.	[kN·m]	--	--	4.47
x	[m]	--	--	1.80
Cortante mín.	[kN]	--	--	--
x	[m]	--	--	--
Cortante máx.	[kN]	25.79	9.94	16.40
x	[m]	0.00	0.68	1.80
Torsor mín.	[kN]	-2.51	--	--
x	[m]	0.00	--	--



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 41			Tramo: Pórtico 104-Pórtico 105		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.82	1.37	1.37
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.19	0.00	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	3.70	2.00	2.00
F. Sobrecarga			0.03 mm, L/57261 (L: 1.80 m)		
F. Activa			0.17 mm, L/10517 (L: 1.80 m)		
F. A plazo infinito			0.26 mm, L/6910 (L: 1.80 m)		

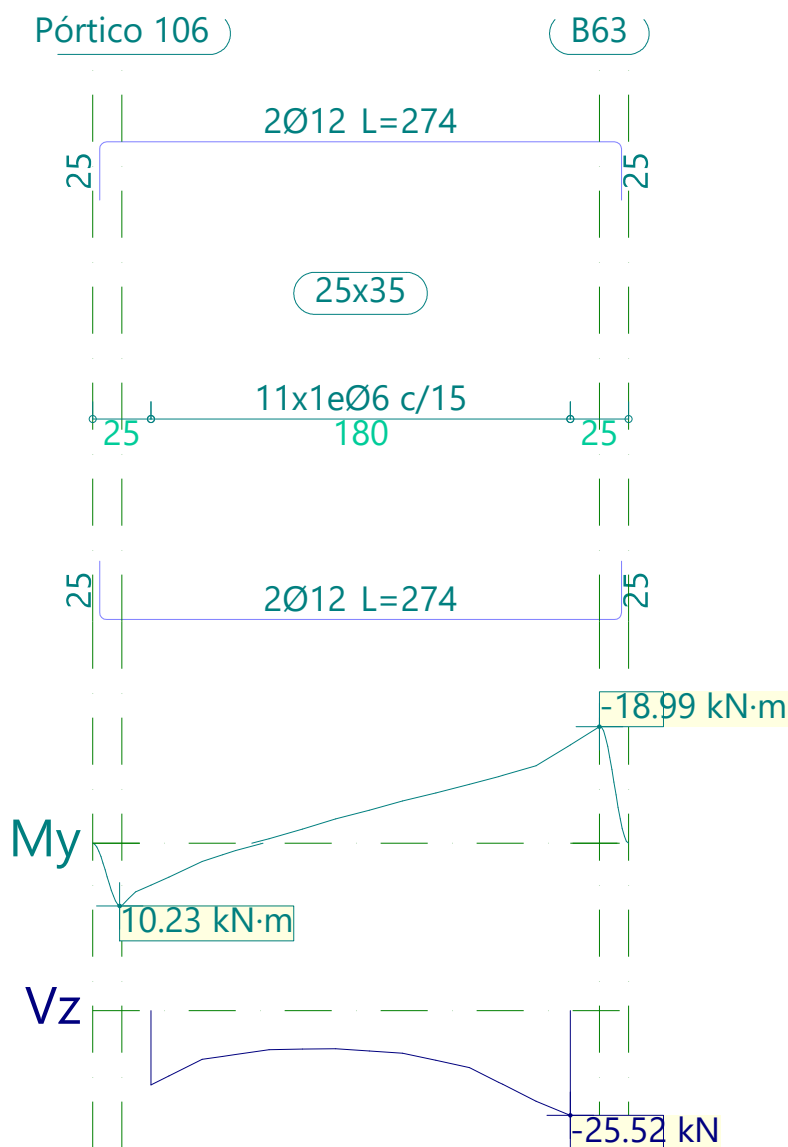


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.5. Pórtico 42



Pórtico 42		Tramo: Pórtico 106-B63		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-6.87	-16.01
x	[m]	--	1.08	1.80
Momento máx.	[kN·m]	6.82	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-18.07	-10.37	-25.52
x	[m]	0.00	1.08	1.80
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--
Torsor mín.	[kN]	--	--	--
x	[m]	--	--	--



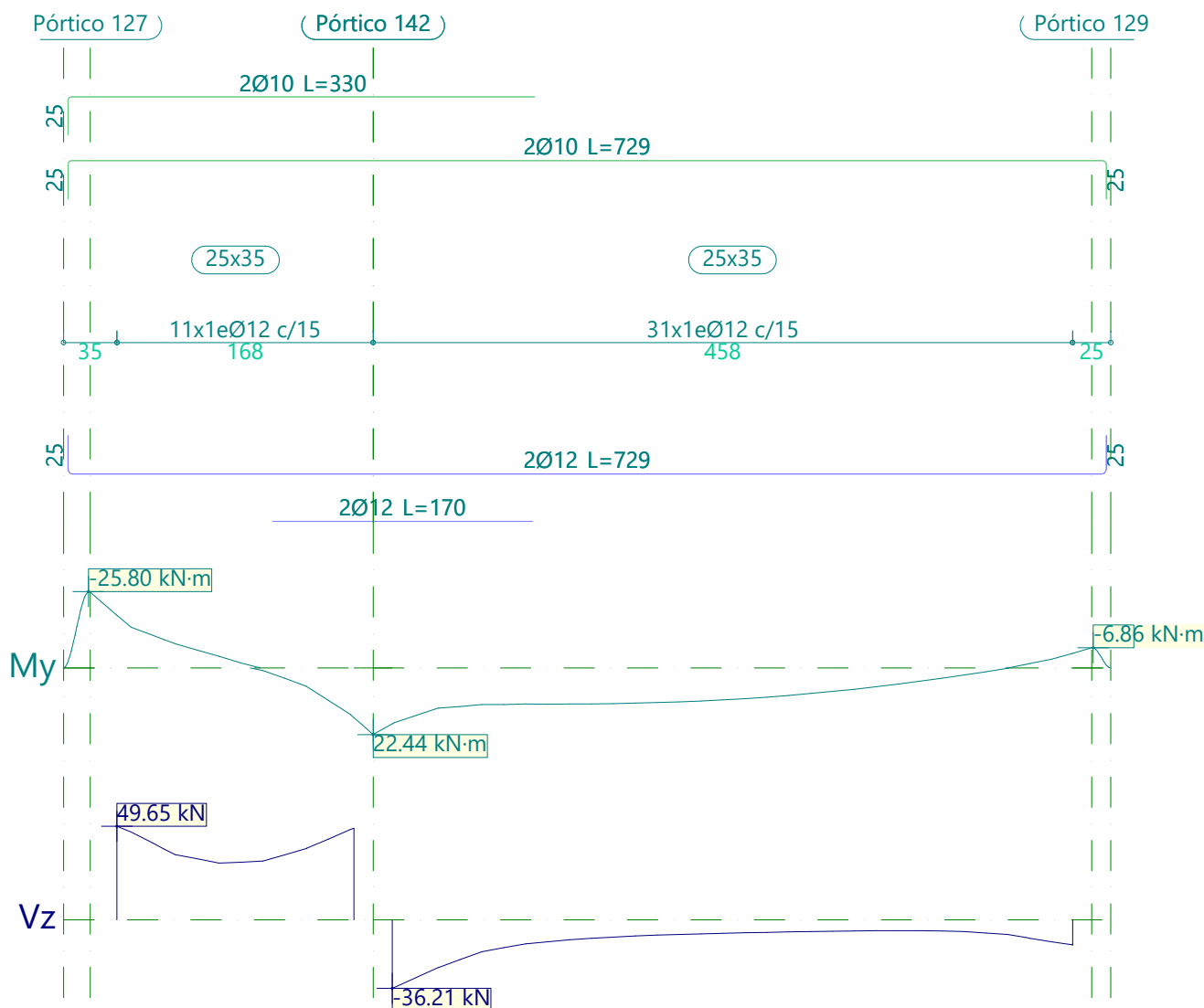
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 42			Tramo: Pórtico 106-B63		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	2.26
	[m]		--	--	1.65
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.30	1.36	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	0.09	0.17
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.00	2.00	3.48
F. Sobrecarga			0.02 mm, L/84774 (L: 1.80 m)		
F. Activa			0.13 mm, L/14199 (L: 1.80 m)		
F. A plazo infinito			0.19 mm, L/9719 (L: 1.80 m)		

## 1.6. Pórtico 43







## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 43			Tramo: Pórtico 127-Pórtico 142			Tramo: Pórtico 142-Pórtico 129		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-17.82	-6.09	--	--	--	-5.00
x	[m]		0.00	0.52	--	--	--	4.45
Momento máx.	[kN·m]		--	--	16.71	18.78	11.85	7.12
x	[m]		--	--	1.55	0.00	1.59	3.02
Cortante mín.	[kN]		--	--	--	-36.21	-8.56	-13.24
x	[m]		--	--	--	0.00	1.59	4.45
Cortante máx.	[kN]		49.65	32.39	48.63	--	--	--
x	[m]		0.00	0.52	1.55	--	--	--
Torsor mín.	[kN]		-3.98	-1.26	-10.19	--	--	--
x	[m]		0.00	0.52	1.53	--	--	--
Torsor máx.	[kN]		--	--	--	11.10	--	1.14
x	[m]		--	--	--	0.00	--	4.31
Área Sup.	[cm²]	Real	3.14	3.14	3.14	3.14	1.57	1.57
		Nec.	2.35	1.38	0.81	0.88	0.00	1.38
Área Inf.	[cm²]	Real	2.26	2.26	4.52	4.52	2.26	2.26
		Nec.	0.32	0.49	2.59	2.67	1.38	1.38
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08	15.08	15.08	15.08
		Nec.	6.87	3.70	10.40	9.79	2.00	2.00
F. Sobrecarga			0.19 mm, L/32457 (L: 6.25 m)			0.29 mm, L/21543 (L: 6.25 m)		
F. Activa			1.57 mm, L/3987 (L: 6.25 m)			2.22 mm, L/2814 (L: 6.25 m)		
F. A plazo infinito			2.59 mm, L/2415 (L: 6.25 m)			3.54 mm, L/1766 (L: 6.25 m)		

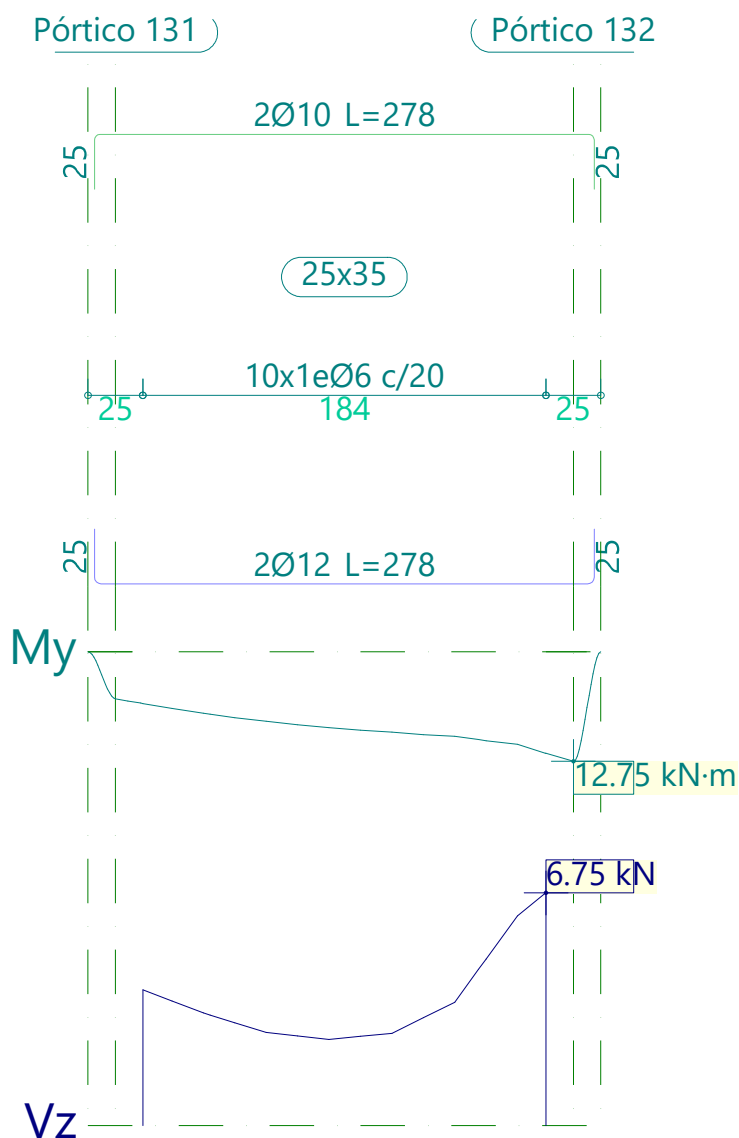


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.7. Pórtico 44



Pórtico 44		Tramo: Pórtico 131-Pórtico 132		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--
x	[m]	--	--	--
Momento máx.	[kN·m]	8.10	9.35	11.82
x	[m]	0.56	1.14	1.84
Cortante mín.	[kN]	--	--	--
x	[m]	--	--	--
Cortante máx.	[kN]	3.93	2.68	6.75
x	[m]	0.00	1.14	1.84
Torsor mín.	[kN]	--	--	--
x	[m]	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 44			Tramo: Pórtico 131-Pórtico 132		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	2.83	2.83	2.83
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.21 mm, L/17398 (L: 3.68 m)		
F. Activa			1.06 mm, L/3469 (L: 3.68 m)		
F. A plazo infinito			1.77 mm, L/2079 (L: 3.68 m)		

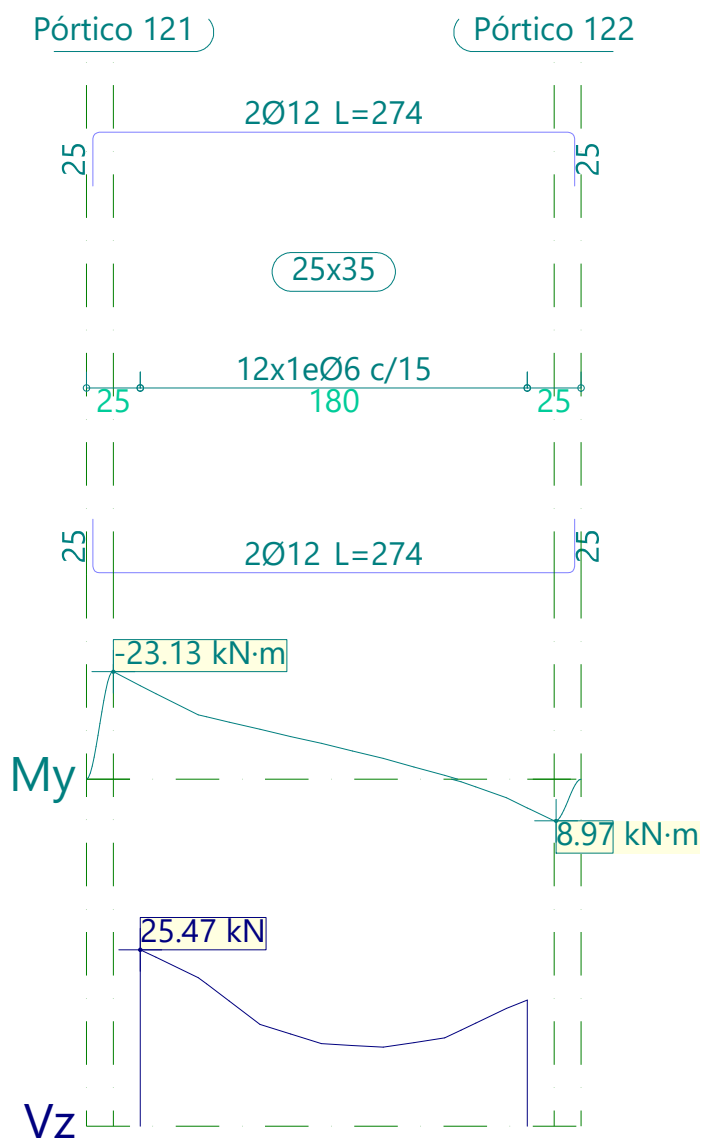


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.8. Pórtico 46



Pórtico 46		Tramo: Pórtico 121-Pórtico 122		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-20.12	-9.18	-2.61
x	[m]	0.00	0.70	1.27
Momento máx.	[kN·m]	--	--	6.17
x	[m]	--	--	1.80
Cortante mín.	[kN]	--	--	--
x	[m]	--	--	--
Cortante máx.	[kN]	25.47	13.31	18.20
x	[m]	0.00	0.70	1.80
Torsor mín.	[kN]	-1.76	--	--
x	[m]	0.00	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 46			Tramo: Pórtico 121-Pórtico 122		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.93	1.36	1.36
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.13	0.00	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	3.22	2.00	2.00
F. Sobrecarga			0.03 mm, L/63346 (L: 1.80 m)		
F. Activa			0.18 mm, L/10061 (L: 1.80 m)		
F. A plazo infinito			0.27 mm, L/6730 (L: 1.80 m)		

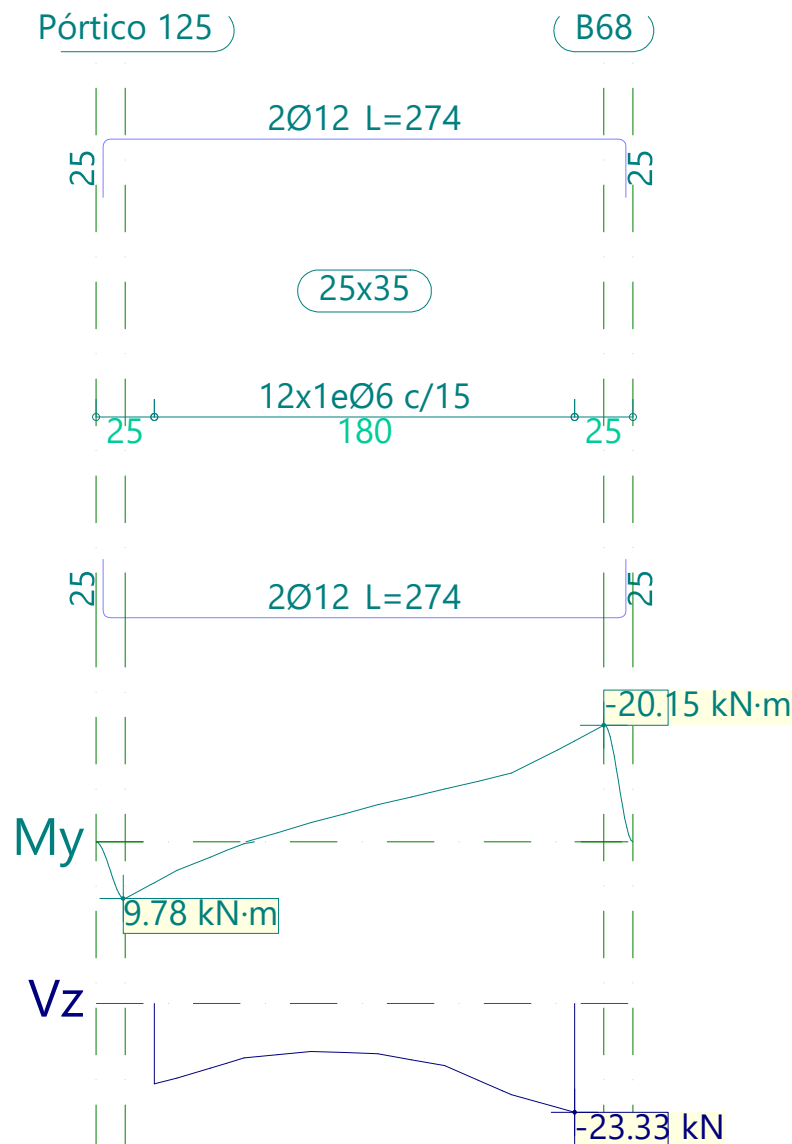


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.9. Pórtico 47



Pórtico 47		Tramo: Pórtico 125-B68		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1.53	-7.73	-17.44
x	[m]	0.53	1.10	1.80
Momento máx.	[kN·m]	7.05	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-17.21	-12.05	-23.33
x	[m]	0.00	1.10	1.80
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--
Torsor mín.	[kN]	--	--	--
x	[m]	--	--	--





# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 47			Tramo: Pórtico 125-B68		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	1.79
	[m]		--	--	1.53
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	1.70
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	0.00	0.13
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.00	2.00	3.04
F. Sobrecarga			0.02 mm, L/72899 (L: 1.80 m)		
F. Activa			0.15 mm, L/12196 (L: 1.80 m)		
F. A plazo infinito			0.21 mm, L/8422 (L: 1.80 m)		

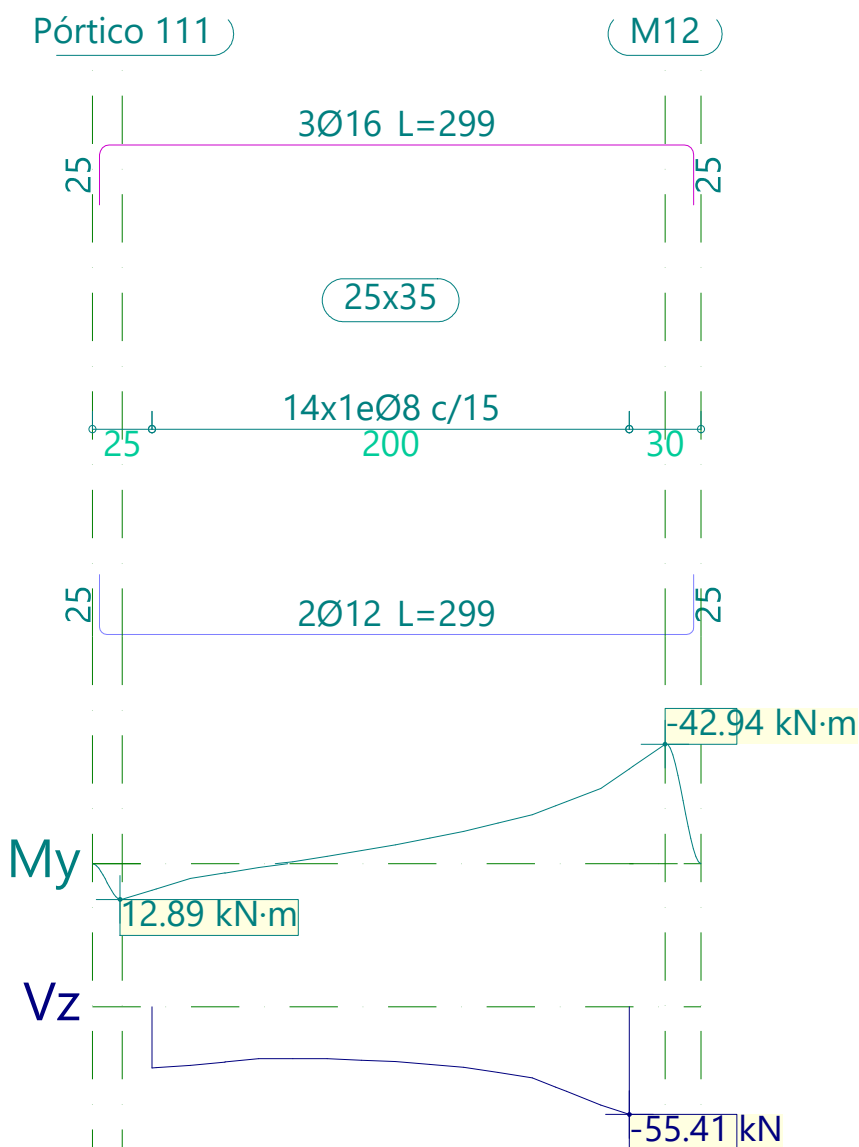


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.10. Pórtico 49



Pórtico 49		Tramo: Pórtico 111-M12		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-11.57	-34.07
x	[m]	--	1.31	2.00
Momento máx.	[kN·m]	9.58	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-31.51	-31.10	-55.41
x	[m]	0.00	1.31	2.00
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--
Torsor mín.	[kN]	--	--	-2.73
x	[m]	--	--	1.88



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 49			Tramo: Pórtico 111-M12		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		1.61	1.00	--
	[m]		0.00	1.02	--
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	0.36	1.39	3.48
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.37	0.11	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	3.75	2.84	3.78
F. Sobrecarga			0.13 mm, L/14882 (L: 2.00 m)		
F. Activa			0.45 mm, L/4397 (L: 2.00 m)		
F. A plazo infinito			0.55 mm, L/3612 (L: 2.00 m)		

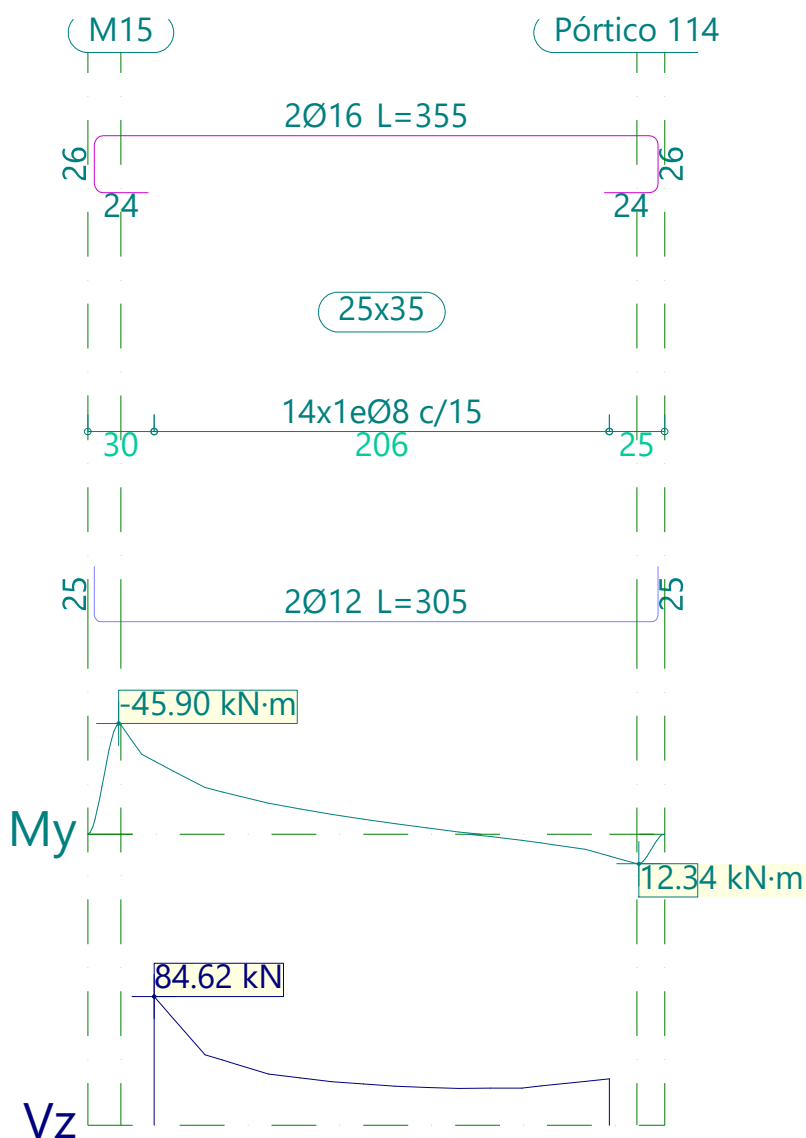


## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

### 1.11. Pórtico 50



Pórtico 50		Tramo: M15-Pórtico 114		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-30.36	-8.15	--
x	[m]	0.00	0.80	--
Momento máx.	[kN·m]	--	--	9.10
x	[m]	--	--	2.06
Cortante mín.	[kN]	--	--	--
x	[m]	--	--	--
Cortante máx.	[kN]	84.62	28.59	30.52
x	[m]	0.00	0.80	2.06
Torsor mín.	[kN]	-1.12	-1.12	-1.66
x	[m]	0.52	0.80	1.95



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 50			Tramo: M15-Pórtico 114		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	4.02	4.02	4.02
		Nec.	3.69	1.38	0.33
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.00	0.00	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	3.92	2.61	3.69
F. Sobrecarga			0.15 mm, L/14082 (L: 2.06 m)		
F. Activa			0.38 mm, L/5382 (L: 2.06 m)		
F. A plazo infinito			0.46 mm, L/4447 (L: 2.06 m)		

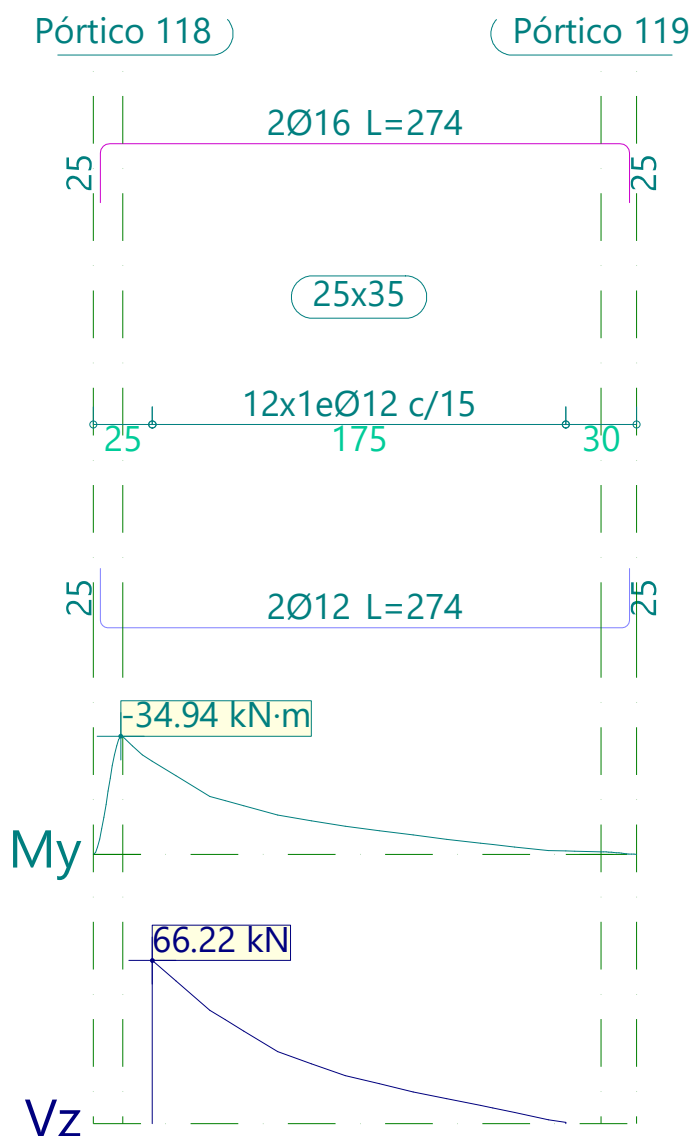


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.12. Pórtico 53



Pórtico 53		Tramo: Pórtico 118-Pórtico 119		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-27.57	-9.93	-4.46
x	[m]	0.00	0.67	1.25
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	--	--	--
x	[m]	--	--	--
Cortante máx.	[kN]	66.22	24.33	10.19
x	[m]	0.00	0.67	1.25
Torsor mín.	[kN]	-2.49	--	--
x	[m]	0.00	--	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 53			Tramo: Pórtico 118-Pórtico 119		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx.	[kN]		--	--	1.37
x	[m]		--	--	1.68
Área Sup.	[cm²]	Real	4.02	4.02	4.02
		Nec.	3.03	1.39	1.39
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.20	0.00	0.11
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	7.62	2.25	2.00
F. Sobrecarga			1.21 mm, L/2901 (L: 3.50 m)		
F. Activa			2.84 mm, L/1234 (L: 3.50 m)		
F. A plazo infinito			3.39 mm, L/1032 (L: 3.50 m)		





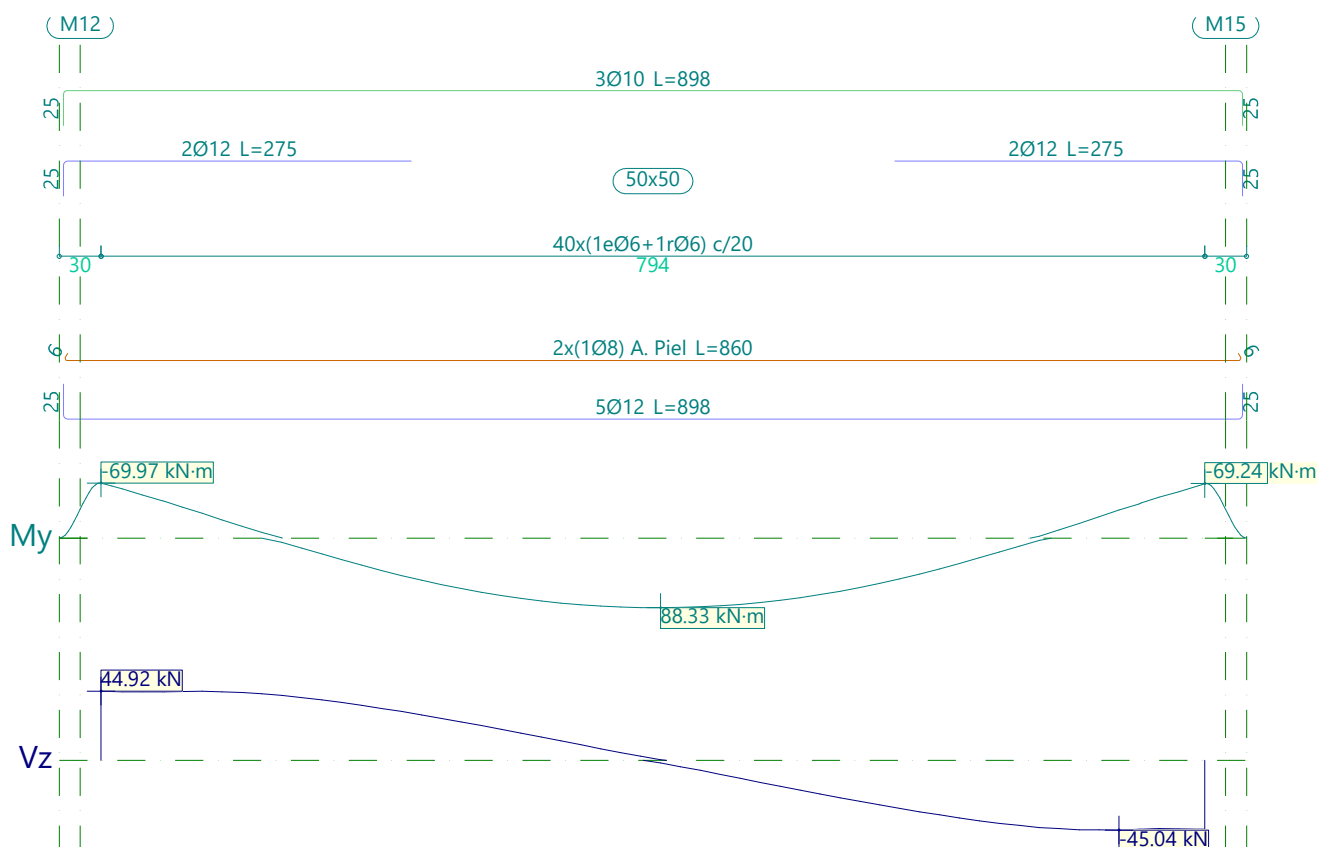
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 54			Tramo: Pórtico 123-B67		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	1.15	5.43
	[m]		--	1.19	1.76
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.09	1.38	2.40
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	0.19	0.42
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	2.00	2.74	8.33
F. Sobrecarga			0.11 mm, L/32126 (L: 3.60 m)		
F. Activa			0.69 mm, L/5193 (L: 3.60 m)		
F. A plazo infinito			1.03 mm, L/3506 (L: 3.60 m)		

## 1.14. Pórtico 56



Pórtico 56			Tramo: M12-M15		
Sección			50x50		
Zona			1/3L	2/3L	3/3L
Momento mín. x	[kN·m]		-69.97	--	-69.24
	[m]		0.00	--	7.94



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 56			Tramo: M12-M15		
Sección			50x50		
Zona			1/3L	2/3L	3/3L
Momento máx.	[kN·m]		64.01	88.33	67.53
x	[m]		2.59	4.02	5.31
Cortante mín.	[kN]		--	-21.62	-45.04
x	[m]		--	5.17	7.32
Cortante máx.	[kN]		44.92	22.61	--
x	[m]		0.00	2.73	--
Torsor mín.	[kN]		--	-3.06	-5.88
x	[m]		--	5.03	6.75
Torsor máx.	[kN]		5.52	3.87	--
x	[m]		1.30	2.73	--
Área Sup.	[cm²]	Real	4.62	2.36	4.62
		Nec.	3.63	0.00	3.59
Área Inf.	[cm²]	Real	5.66	5.66	5.66
		Nec.	3.99	4.61	4.11
Área Transv.	[cm²/m]	Real	4.24	4.24	4.24
		Nec.	4.00	4.00	4.00
F. Sobrecarga			0.25 mm, L/32256 (L: 7.94 m)		
F. Activa			1.87 mm, L/4256 (L: 7.94 m)		
F. A plazo infinito			2.99 mm, L/2658 (L: 7.94 m)		

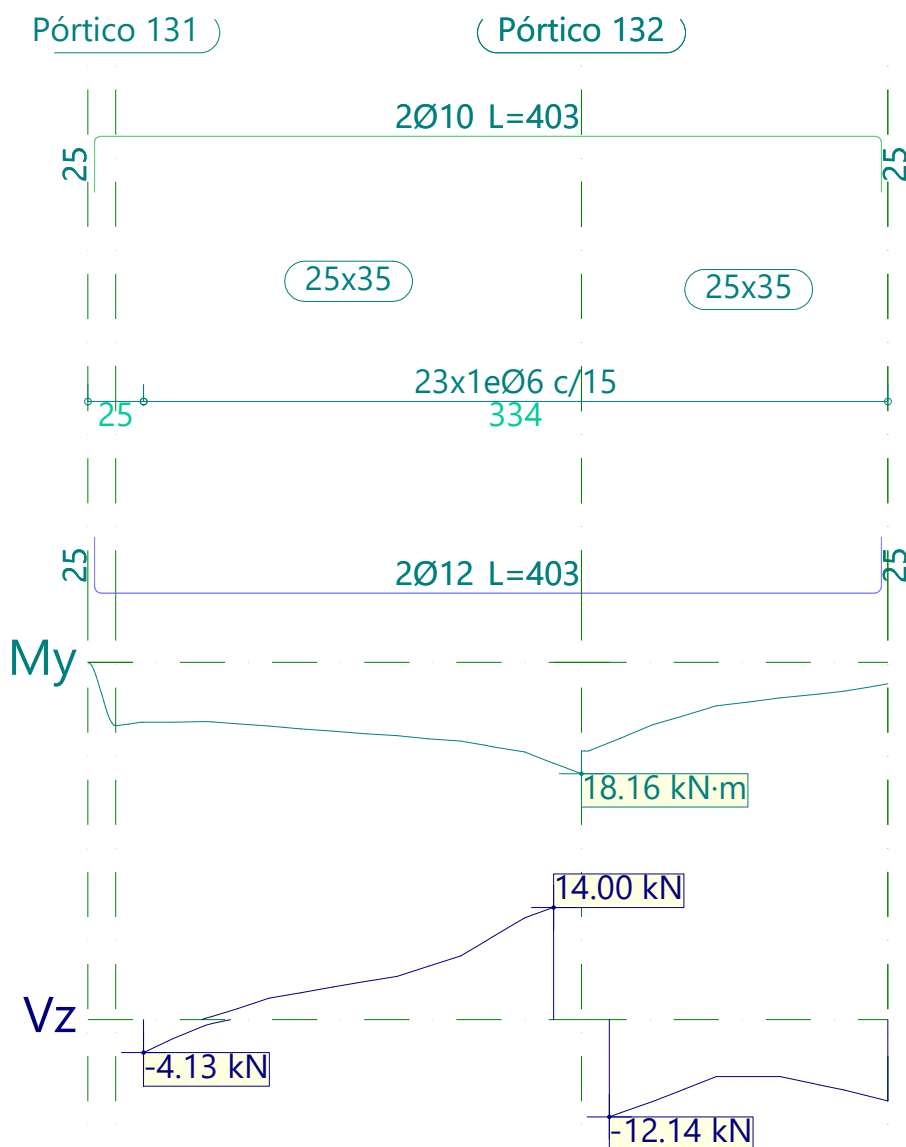


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.15. Pórtico 64



Pórtico 64		Tramo: Pórtico 131-Pórtico 132			Tramo: Pórtico 132->		
Sección		25x35			25x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--
Momento máx.	[kN·m]	10.37	11.97	16.45	13.08	7.09	5.30
	x [m]	0.56	1.14	1.84	0.00	0.48	0.91
Cortante mín.	[kN]	-4.13	--	--	-12.14	-7.14	-10.18
	x [m]	0.00	--	--	0.00	0.48	1.25
Cortante máx.	[kN]	2.67	5.41	14.00	--	--	--
	x [m]	0.56	1.14	1.84	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 64			Tramo: Pórtico 131-Pórtico 132			Tramo: Pórtico 132->		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	1.69	--	--	--
	[m]		--	--	1.71	--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57	1.57	1.57	1.57
		Nec.	0.00	0.00	0.13	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.36	1.36	1.53	1.41	1.36	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77	3.77	3.77	3.77
		Nec.	2.00	2.00	2.13	2.00	2.00	2.00
F. Sobrecarga			0.19 mm, L/17243 (L: 3.34 m)			0.18 mm, L/18774 (L: 3.34 m)		
F. Activa			1.02 mm, L/3272 (L: 3.34 m)			0.93 mm, L/3588 (L: 3.34 m)		
F. A plazo infinito			1.67 mm, L/1997 (L: 3.34 m)			1.53 mm, L/2185 (L: 3.34 m)		



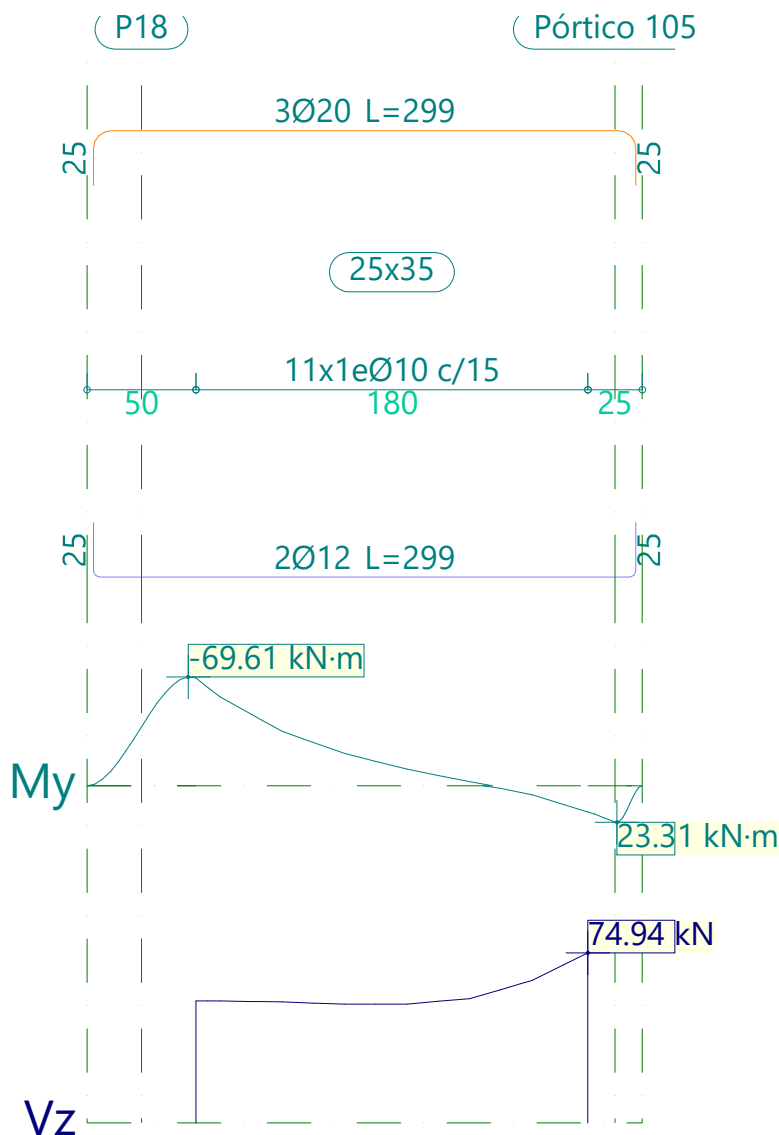


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.16. Pórtico 67



Pórtico 67		Tramo: P18-Pórtico 105		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-68.98	-20.67	-2.62
x	[m]	0.00	0.68	1.26
Momento máx.	[kN·m]	--	--	16.75
x	[m]	--	--	1.80
Cortante mín.	[kN]	--	--	--
x	[m]	--	--	--
Cortante máx.	[kN]	53.81	53.55	74.94
x	[m]	0.11	1.11	1.80
Torsor mín.	[kN]	-8.29	--	--
x	[m]	0.00	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 67			Tramo: P18-Pórtico 105		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	1.88	3.04
	[m]		--	0.97	1.54
Área Sup.	[cm²]	Real	9.42	9.42	9.42
		Nec.	6.07	2.94	1.39
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.15	0.28	1.56
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	6.08	6.06	8.63
F. Sobrecarga			0.14 mm, L/13011 (L: 1.80 m)		
F. Activa			0.76 mm, L/2369 (L: 1.80 m)		
F. A plazo infinito			1.05 mm, L/1716 (L: 1.80 m)		

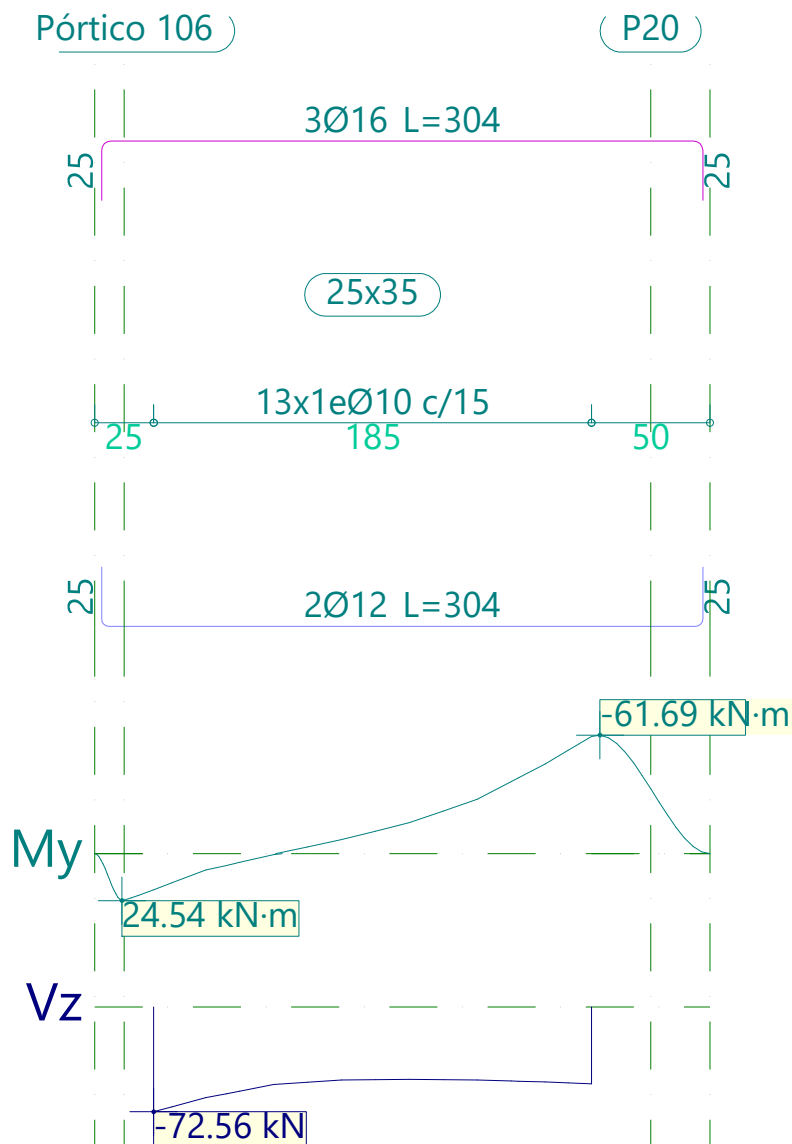


## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

### 1.17. Pórtico 68



Pórtico 68		Tramo: Pórtico 106-P20		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-22.17	-60.95
x	[m]	--	1.22	1.85
Momento máx.	[kN·m]	18.85	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-72.56	-52.17	-53.12
x	[m]	0.00	0.65	1.85
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--
Torsor mín.	[kN]	-3.17	-1.90	--
x	[m]	0.00	0.65	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 68			Tramo: Pórtico 106-P20		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	5.35
	[m]		--	--	1.65
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	0.74	3.03	5.18
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.73	0.50	0.00
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	8.46	5.89	4.72
F. Sobrecarga			0.14 mm, L/12857 (L: 1.85 m)		
F. Activa			0.85 mm, L/2177 (L: 1.85 m)		
F. A plazo infinito			1.14 mm, L/1620 (L: 1.85 m)		

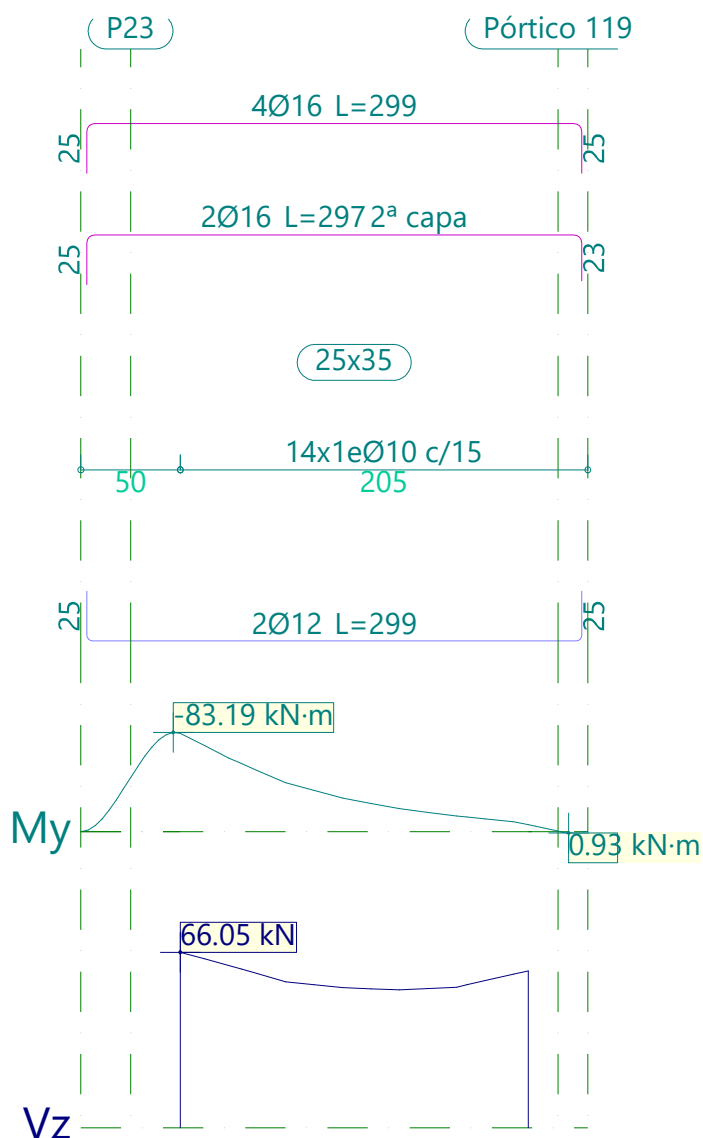


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.18. Pórtico 69



Pórtico 69		Tramo: P23-Pórtico 119		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-82.37	-34.56	-16.29
x	[m]	0.00	0.67	1.25
Momento máx.	[kN·m]	--	--	--
x	[m]	--	--	--
Cortante mín.	[kN]	--	--	--
x	[m]	--	--	--
Cortante máx.	[kN]	66.05	53.86	59.02
x	[m]	0.00	0.67	1.75
Torsor mín.	[kN]	-6.28	--	--
x	[m]	0.00	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 69			Tramo: P23-Pórtico 119		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	2.29	4.90
	[m]		--	1.10	1.68
Área Sup.	[cm²]	Real	12.06	12.06	12.06
		Nec.	7.70	4.45	2.16
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.10	0.18	0.39
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	6.42	6.30	8.48
F. Sobrecarga			1.34 mm, L/2603 (L: 3.50 m)		
F. Activa			7.90 mm, L/443 (L: 3.50 m)		
F. A plazo infinito			11.38 mm, L/307 (L: 3.50 m)		



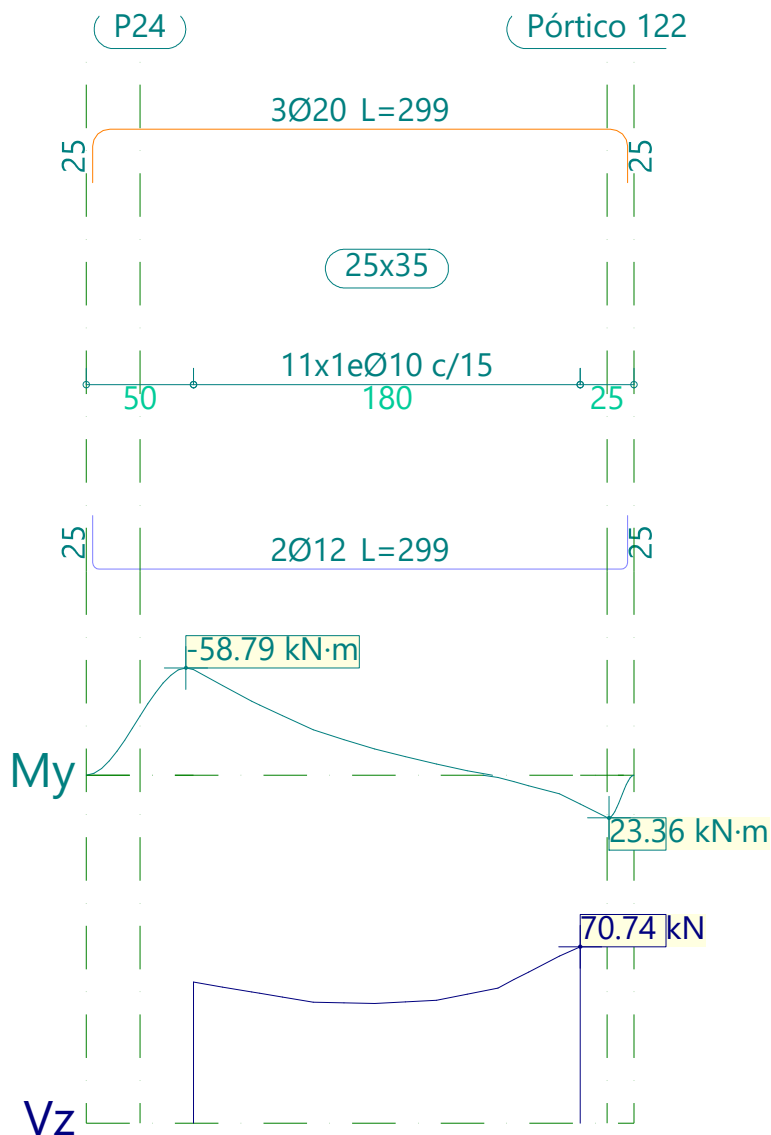


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.19. Pórtico 70



Pórtico 70		Tramo: P24-Pórtico 122		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-57.92	-19.54	-2.53
x	[m]	0.00	0.70	1.27
Momento máx.	[kN·m]	--	--	15.78
x	[m]	--	--	1.80
Cortante mín.	[kN]	--	--	--
x	[m]	--	--	--
Cortante máx.	[kN]	56.57	49.26	70.74
x	[m]	0.00	1.13	1.80
Torsor mín.	[kN]	-3.93	--	--
x	[m]	0.00	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 70			Tramo: P24-Pórtico 122		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	1.96	4.55
	[m]		--	1.13	1.70
Área Sup.	[cm²]	Real	9.42	9.42	9.42
		Nec.	4.95	2.65	1.39
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.00	0.25	1.60
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	4.82	5.72	9.14
F. Sobrecarga			0.12 mm, L/15447 (L: 1.80 m)		
F. Activa			0.68 mm, L/2632 (L: 1.80 m)		
F. A plazo infinito			0.91 mm, L/1972 (L: 1.80 m)		

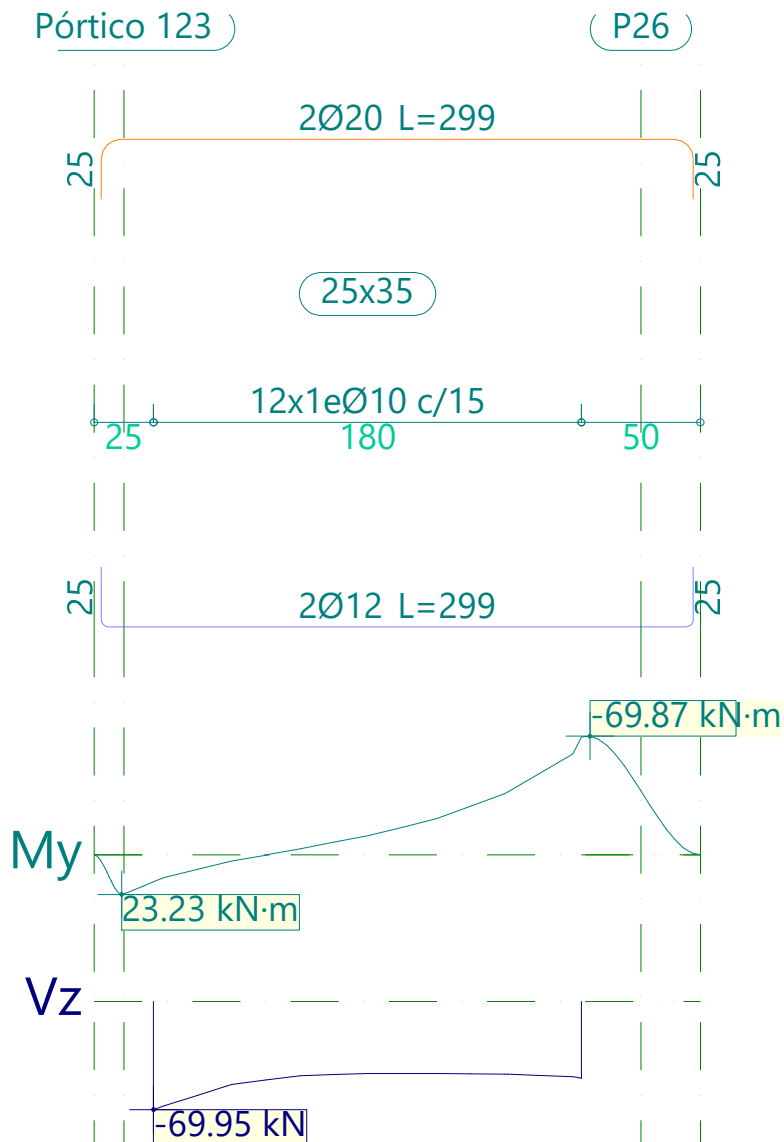


# Listado de armado de vigas

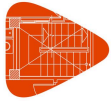
Juzgados de Móstoles

Fecha: 16/06/23

## 1.20. Pórtico 71



Pórtico 71		Tramo: Pórtico 123-P26		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-21.36	-69.40
x	[m]	--	1.19	1.80
Momento máx.	[kN·m]	15.75	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-69.95	-47.97	-49.77
x	[m]	0.00	0.62	1.80
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--
Torsor mín.	[kN]	-5.13	-1.94	--
x	[m]	0.00	0.62	--

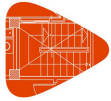


## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 71			Tramo: Pórtico 123-P26		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	15.53
	[m]		--	--	1.76
Área Sup.	[cm²]	Real	6.28	6.28	6.28
		Nec.	0.74	3.03	6.23
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.64	0.43	0.27
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	9.41	5.58	6.35
F. Sobrecarga			0.14 mm, L/12486 (L: 1.80 m)		
F. Activa			0.83 mm, L/2167 (L: 1.80 m)		
F. A plazo infinito			1.13 mm, L/1595 (L: 1.80 m)		

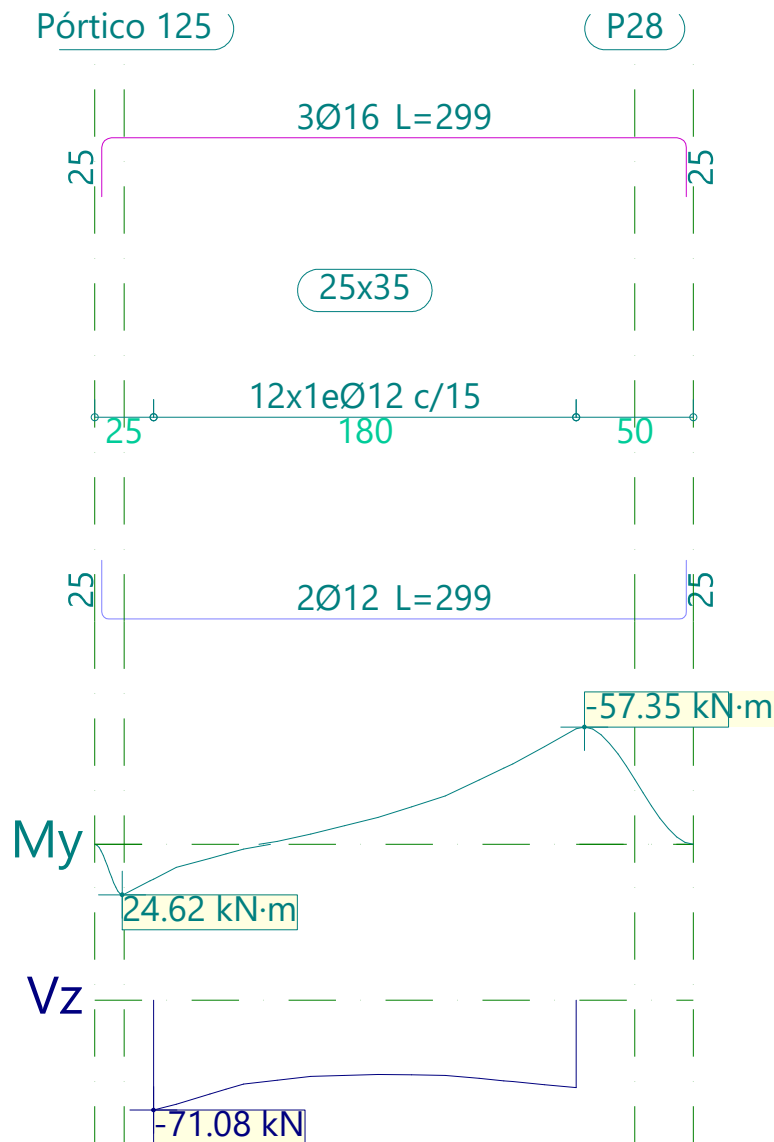


## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

### 1.21. Pórtico 72



Pórtico 72		Tramo: Pórtico 125-P28		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-1.43	-18.37	-56.43
x	[m]	0.53	1.10	1.80
Momento máx.	[kN·m]	16.99	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-71.08	-49.28	-56.57
x	[m]	0.00	0.67	1.80
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--
Torsor mín.	[kN]	-4.56	-1.98	--
x	[m]	0.00	0.67	--



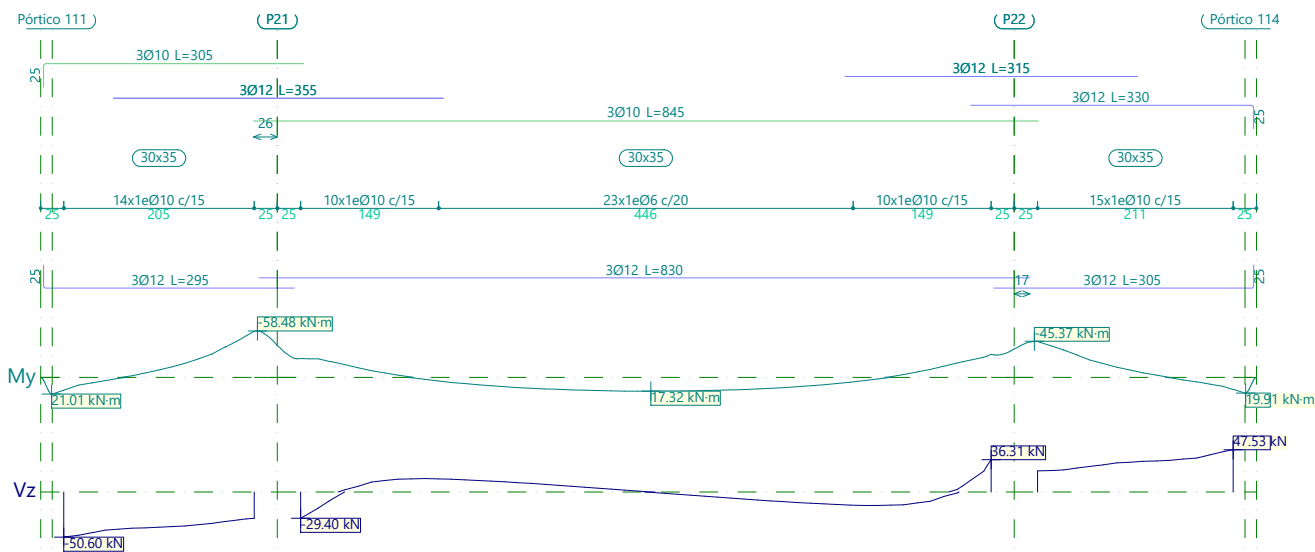
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 72			Tramo: Pórtico 125-P28		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	4.06
	[m]		--	--	1.53
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	1.39	2.54	4.82
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.71	0.34	0.00
Área Transv.	[cm²/m]	Real	15.08	15.08	15.08
		Nec.	9.27	5.75	4.82
F. Sobrecarga			0.13 mm, L/14244 (L: 1.80 m)		
F. Activa			0.73 mm, L/2452 (L: 1.80 m)		
F. A plazo infinito			0.97 mm, L/1853 (L: 1.80 m)		

## 1.22. Pórtico 73



Pórtico 73			Tramo: Pórtico 111-P21			Tramo: P21-P22			Tramo: P22-Pórtico 114		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		--	-17.77	-58.17	-23.62	--	-28.89	-44.99	-17.30	--
	[m]		--	1.31	2.05	0.00	--	7.44	0.00	0.71	--
Momento máx.	[kN·m]		16.00	--	--	12.71	17.32	13.63	--	--	15.19
	[m]		0.00	--	--	2.34	3.77	5.06	--	--	2.11
Cortante mín.	[kN]		-50.60	-40.53	-36.50	-29.40	-8.80	-15.10	--	--	--
	[m]		0.00	0.73	1.45	0.00	4.92	6.21	--	--	--
Cortante máx.	[kN]		--	--	--	15.19	9.67	36.31	29.10	35.18	47.53
	[m]		--	--	--	1.34	2.48	7.44	0.57	1.28	2.11





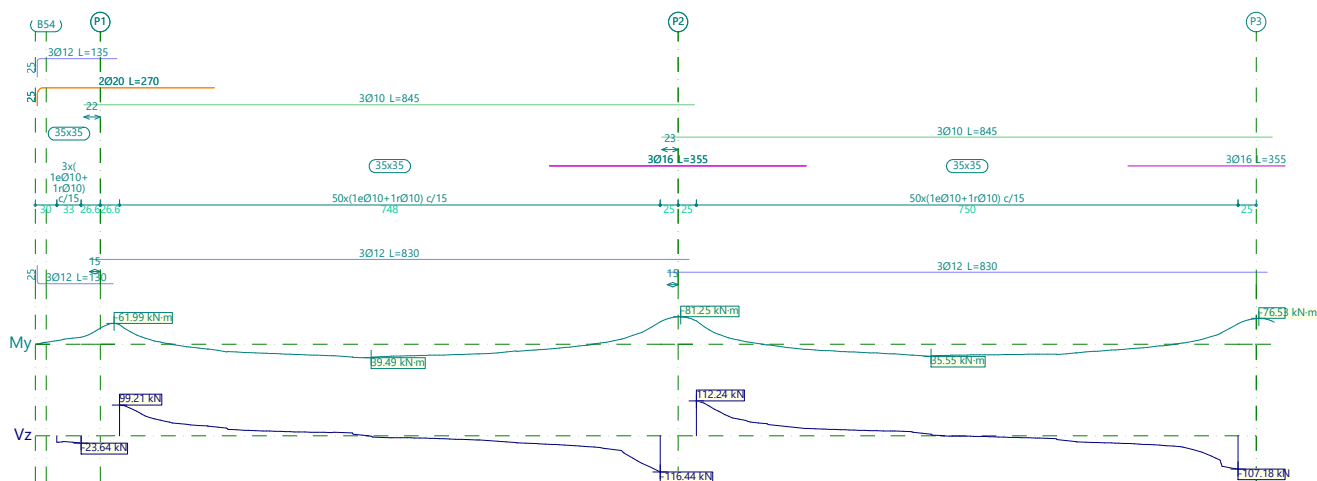
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 73			Tramo: Pórtico 111-P21			Tramo: P21-P22			Tramo: P22-Pórtico 114		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín.	[kN]		-4.20	-2.16	--	-9.19	--	--	-7.90	--	--
	[m]	x	0.00	0.73	--	0.00	--	--	0.00	--	--
Torsor máx.	[kN]		--	--	12.44	--	--	13.48	--	1.54	4.15
	[m]	x	--	--	1.88	--	--	7.36	--	1.14	2.00
Área Sup.	[cm <sup>2</sup> ]	Real	2.79	5.75	5.75	5.75	2.36	5.75	6.79	6.29	3.39
		Nec.	0.57	2.33	4.98	3.23	0.00	2.85	3.77	2.23	0.56
Área Inf.	[cm <sup>2</sup> ]	Real	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39
		Nec.	1.65	0.45	0.24	1.65	1.63	1.65	0.15	0.34	1.65
Área Transv.	[cm <sup>2</sup> /m]	Real	10.47	10.47	10.47	10.47	2.83	10.47	10.47	10.47	10.47
		Nec.	6.41	4.62	4.72	2.65	2.40	2.92	3.64	3.87	6.12
F. Sobrecarga			0.16 mm, L/13130 (L: 2.05 m)			0.60 mm, L/12004 (L: 7.24 m)			0.15 mm, L/14282 (L: 2.11 m)		
F. Activa			0.86 mm, L/2377 (L: 2.05 m)			2.78 mm, L/2622 (L: 7.30 m)			0.62 mm, L/3413 (L: 2.11 m)		
F. A plazo infinito			1.03 mm, L/1984 (L: 2.05 m)			4.06 mm, L/1820 (L: 7.39 m)			0.73 mm, L/2879 (L: 2.11 m)		

## 1.23. Pórtico 96



Pórtico 96			Tramo: B54-P1			Tramo: P1-P2			Tramo: P2-P3		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-15.48	-18.23	-21.07	-58.36	--	-66.12	-68.91	--	-60.60
	[m]	x	0.10	0.22	0.33	0.00	--	7.48	0.00	--	7.50
Momento máx.	[kN·m]		--	--	--	30.44	39.49	26.90	25.93	35.55	30.66
	[m]	x	--	--	--	2.48	3.48	5.11	2.50	3.25	5.00
Cortante mín.	[kN]		-20.82	-21.10	-23.64	--	-13.86	-116.44	--	-12.98	-107.18
	[m]	x	0.00	0.22	0.33	--	4.98	7.48	--	5.00	7.50

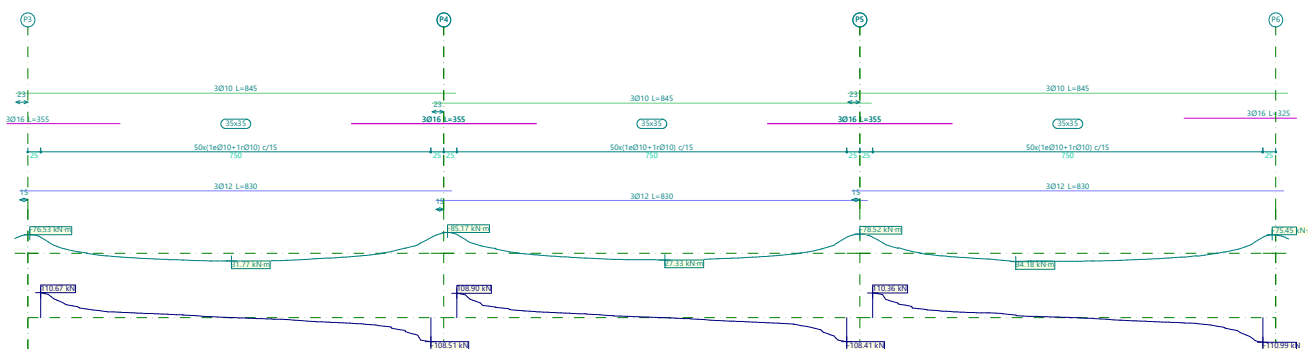


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 96			Tramo: B54-P1			Tramo: P1-P2			Tramo: P2-P3		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Cortante máx. x	[kN]		--	--	--	99.21	11.81	--	112.24	15.85	--
	[m]		--	--	--	0.00	2.57	--	0.00	2.50	--
Torsor mín. x	[kN]		-5.28	--	--	-5.73	-2.84	-8.56	-6.70	-2.99	-5.05
	[m]		0.07	--	--	1.21	3.22	6.95	0.97	2.98	6.70
Torsor máx. x	[kN]		--	--	--	6.83	2.25	4.07	6.59	1.82	9.84
	[m]		--	--	--	0.23	3.48	5.48	0.00	3.25	7.25
Área Sup.	[cm²]	Real	9.68	9.68	9.68	8.64	2.36	8.39	8.39	2.36	8.39
		Nec.	1.94	3.04	3.85	5.17	0.17	6.76	6.76	0.18	6.30
Área Inf.	[cm²]	Real	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39
		Nec.	0.00	0.00	0.00	2.66	3.31	2.32	2.38	2.99	2.63
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71
		Nec.	2.80	0.00	0.00	8.82	2.80	8.09	9.17	2.80	6.65
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.33 m)			1.00 mm, L/7471 (L: 7.48 m)			0.70 mm, L/10748 (L: 7.50 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.33 m)			8.40 mm, L/891 (L: 7.48 m)			6.83 mm, L/1098 (L: 7.50 m)		
F. A plazo infinito			0.01 mm, L/32590 (L: 0.33 m)			10.10 mm, L/741 (L: 7.48 m)			8.02 mm, L/935 (L: 7.50 m)		



Pórtico 96			Tramo: P3-P4			Tramo: P4-P5			Tramo: P5-P6		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-65.72	--	-64.50	-76.65	--	-65.13	-65.85	--	-65.66
	x	[m]	0.00	--	7.50	0.00	--	7.50	0.00	--	7.50
Momento máx.	[kN·m]		26.07	31.77	26.94	19.55	27.33	22.83	29.37	34.18	26.77
	x	[m]	2.50	3.66	5.00	2.46	4.00	5.04	2.50	2.75	5.00
Cortante mín.	[kN]		--	-13.60	-108.51	--	-13.34	-108.41	--	-14.38	-110.99
	x	[m]	--	5.00	7.50	--	5.00	7.50	--	5.00	7.50
Cortante máx.	[kN]		110.67	13.90	--	108.90	15.64	--	110.36	16.73	--
	x	[m]	0.00	2.50	--	0.00	2.50	--	0.00	2.50	--

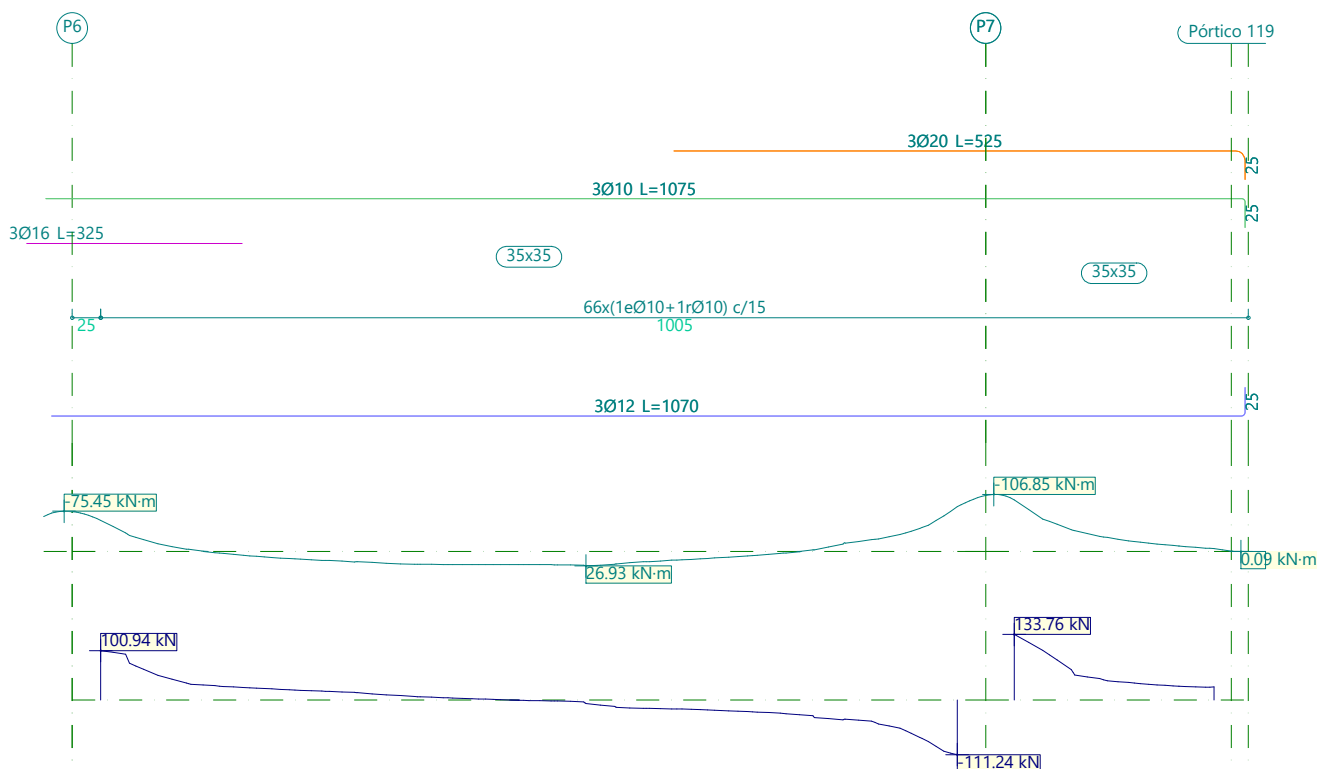


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 96			Tramo: P3-P4			Tramo: P4-P5			Tramo: P5-P6		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-7.08	-2.60	-7.01	-7.84	-2.96	-4.41	-8.42	-3.61	-5.25
	[m]		0.71	2.72	6.73	0.45	2.50	7.33	0.19	2.50	7.36
Torsor máx. x	[kN]		5.26	1.27	8.71	4.95	3.02	8.05	7.49	2.70	7.44
	[m]		0.00	4.75	7.25	1.00	5.00	7.00	0.75	5.00	6.75
Área Sup.	[cm²]	Real	8.39	2.36	8.39	8.39	2.36	8.39	8.39	2.36	8.39
		Nec.	6.33	0.15	6.96	7.12	0.18	6.51	6.51	0.21	6.24
Área Inf.	[cm²]	Real	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39
		Nec.	2.37	2.54	2.34	1.97	2.17	2.17	2.92	2.92	2.44
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71
		Nec.	8.67	2.80	8.85	8.66	2.80	8.76	8.85	2.80	8.69
F. Sobrecarga			0.74 mm, L/10085 (L: 7.50 m)			0.75 mm, L/10013 (L: 7.50 m)			0.78 mm, L/9625 (L: 7.50 m)		
F. Activa			7.17 mm, L/1047 (L: 7.50 m)			7.13 mm, L/1053 (L: 7.50 m)			7.42 mm, L/1011 (L: 7.50 m)		
F. A plazo infinito			8.50 mm, L/883 (L: 7.50 m)			8.40 mm, L/893 (L: 7.50 m)			8.79 mm, L/854 (L: 7.50 m)		





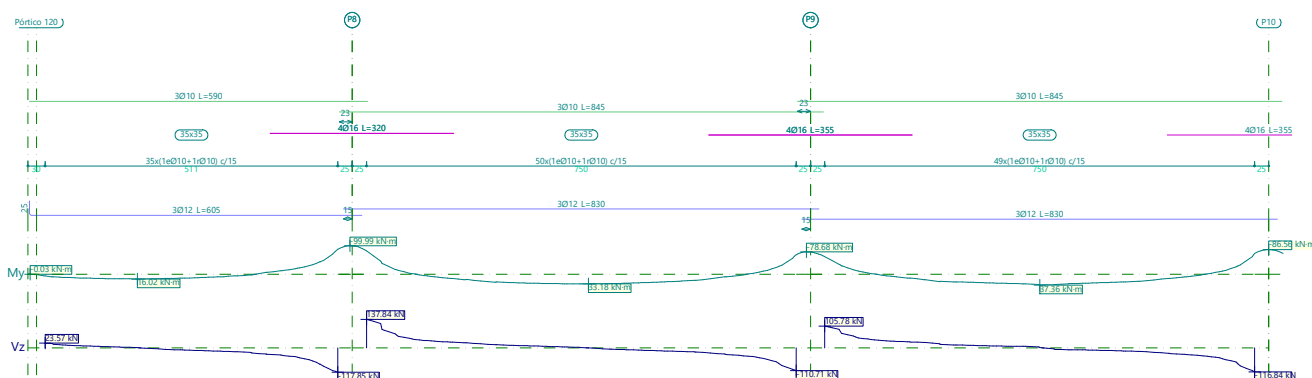
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 96			Tramo: P6-P7			Tramo: P7-Pórtico 119		
Sección			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-58.45	--	-83.77	-96.61	-33.74	-15.87
x	[m]		0.00	--	7.50	0.00	0.64	1.18
Momento máx.	[kN·m]		21.91	26.93	16.18	--	--	--
x	[m]		2.50	4.25	5.00	--	--	--
Cortante mín.	[kN]		--	-17.75	-111.24	--	--	--
x	[m]		--	5.00	7.50	--	--	--
Cortante máx.	[kN]		100.94	10.91	--	133.76	47.37	32.28
x	[m]		0.00	2.50	--	0.00	0.64	1.18
Torsor mín.	[kN]		-9.15	-1.68	-6.16	-1.57	-3.40	-3.64
x	[m]		0.22	4.23	7.38	0.53	1.10	1.39
Torsor máx.	[kN]		5.41	3.03	6.57	10.51	5.72	--
x	[m]		0.75	4.50	6.75	0.50	0.75	--
Área Sup.	[cm²]	Real	8.39	2.36	11.78	11.78	11.78	11.78
		Nec.	6.17	0.18	9.08	9.25	4.13	2.04
Área Inf.	[cm²]	Real	3.39	3.39	3.39	3.39	3.39	3.39
		Nec.	1.93	2.30	1.93	0.63	0.34	0.22
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71	15.71	15.71	15.71
		Nec.	6.35	2.80	8.98	9.39	6.02	4.17
F. Sobrecarga			0.62 mm, L/11768 (L: 7.25 m)			1.06 mm, L/3317 (L: 3.50 m)		
F. Activa			5.85 mm, L/1238 (L: 7.25 m)			8.53 mm, L/411 (L: 3.50 m)		
F. A plazo infinito			6.84 mm, L/1057 (L: 7.24 m)			10.42 mm, L/336 (L: 3.50 m)		

## 1.24. Pórtico 97



Pórtico 97			Tramo: Pórtico 120-P8			Tramo: P8-P9			Tramo: P9-P10		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		--	--	-87.12	-81.81	--	-68.69	-61.36	--	-72.76
	x	[m]	--	--	5.11	0.00	--	7.50	0.00	--	7.50

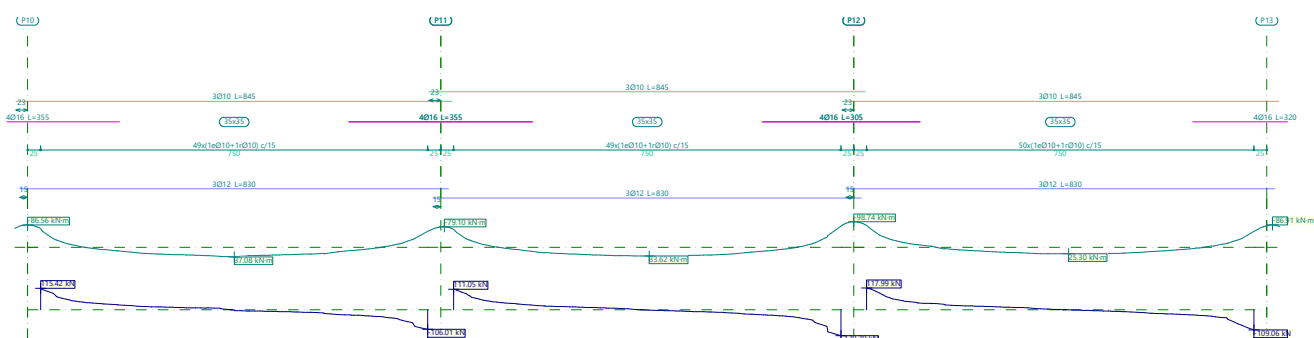


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 97			Tramo: Pórtico 120-P8			Tramo: P8-P9			Tramo: P9-P10		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento máx.	[kN·m]		16.02	15.97	3.54	28.92	33.18	27.84	27.65	37.36	28.00
x	[m]		1.61	1.74	3.47	2.50	3.87	5.00	2.50	3.75	5.00
Cortante mín.	[kN]		--	-19.74	-117.85	--	-13.39	-110.71	--	-13.55	-116.84
x	[m]		--	3.36	5.11	--	5.00	7.50	--	5.00	7.50
Cortante máx.	[kN]		23.57	--	--	137.84	12.70	--	105.78	12.35	--
x	[m]		0.00	--	--	0.00	2.50	--	0.00	2.50	--
Torsor mín.	[kN]		-1.59	-1.24	-8.58	-4.31	-1.73	-10.07	-4.65	-2.38	-13.58
x	[m]		1.58	3.30	5.02	1.70	2.56	7.44	1.73	3.74	7.46
Torsor máx.	[kN]		1.01	2.22	5.97	13.20	2.12	5.48	12.43	2.51	5.20
x	[m]		0.11	2.61	4.11	0.25	5.00	6.25	0.25	4.00	6.00
Área Sup.	[cm²]	Real	2.36	2.36	10.40	10.40	2.36	10.40	10.40	2.36	10.40
		Nec.	0.00	0.13	8.52	8.50	0.13	6.53	6.48	0.15	7.25
Área Inf.	[cm²]	Real	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39
		Nec.	1.93	1.93	1.93	2.40	2.74	2.45	2.30	3.11	2.45
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71
		Nec.	2.80	2.80	9.89	9.04	2.80	9.72	7.55	2.80	10.29
F. Sobrecarga			0.20 mm, L/21524 (L: 4.26 m)			0.69 mm, L/10927 (L: 7.50 m)			0.74 mm, L/10169 (L: 7.50 m)		
F. Activa			1.94 mm, L/2201 (L: 4.26 m)			6.54 mm, L/1147 (L: 7.50 m)			6.87 mm, L/1092 (L: 7.50 m)		
F. A plazo infinito			2.39 mm, L/1798 (L: 4.29 m)			7.89 mm, L/950 (L: 7.50 m)			8.22 mm, L/913 (L: 7.50 m)		



Pórtico 97			Tramo: P10-P11			Tramo: P11-P12			Tramo: P12-P13		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-72.45	--	-61.28	-69.40	--	-81.85	-84.17	--	-61.38
	[m]	x	0.00	--	7.50	0.00	--	7.50	0.00	--	7.50
Momento máx.	[kN·m]		27.80	37.08	27.48	28.10	33.62	29.51	17.68	25.30	23.02
	[m]	x	2.50	3.75	5.00	2.50	3.79	5.00	2.50	3.91	5.00

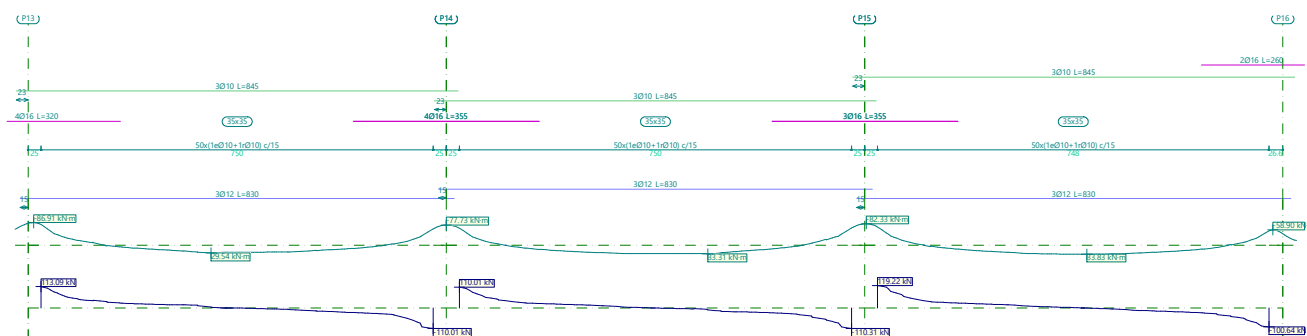


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 97			Tramo: P10-P11			Tramo: P11-P12			Tramo: P12-P13		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Cortante mín. x	[kN]		--	-12.40	-106.01	--	-12.69	-139.29	--	-10.12	-109.06
	[m]		--	5.00	7.50	--	5.00	7.50	--	5.00	7.50
Cortante máx. x	[kN]		115.42	13.47	--	111.05	13.49	--	117.99	15.99	--
	[m]		0.00	2.50	--	0.00	2.50	--	0.00	2.50	--
Torsor mín. x	[kN]		-5.20	-2.52	-12.42	-5.49	-2.11	-13.63	-6.27	-2.50	-8.43
	[m]		1.47	3.48	7.20	1.21	2.50	7.23	1.24	2.50	6.97
Torsor máx. x	[kN]		13.54	2.37	4.65	10.42	1.73	4.33	8.33	1.39	3.76
	[m]		0.00	3.75	5.75	0.00	4.75	5.75	0.00	3.50	5.50
Área Sup.	[cm²]	Real	10.40	2.36	10.40	10.40	2.36	10.40	10.40	2.36	10.40
		Nec.	7.25	0.15	6.51	6.57	0.12	8.40	8.40	0.15	7.02
Área Inf.	[cm²]	Real	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39
		Nec.	2.43	3.09	2.28	2.47	2.78	2.45	1.93	2.01	1.93
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71
		Nec.	10.22	2.80	7.57	9.82	2.80	9.22	9.91	2.80	7.67
F. Sobrecarga			0.73 mm, L/10326 (L: 7.50 m)			0.71 mm, L/10634 (L: 7.50 m)			0.73 mm, L/10282 (L: 7.50 m)		
F. Activa			6.80 mm, L/1102 (L: 7.50 m)			6.72 mm, L/1116 (L: 7.50 m)			6.81 mm, L/1102 (L: 7.50 m)		
F. A plazo infinito			8.12 mm, L/923 (L: 7.50 m)			8.14 mm, L/921 (L: 7.50 m)			8.10 mm, L/926 (L: 7.50 m)		



Pórtico 97			Tramo: P13-P14			Tramo: P14-P15			Tramo: P15-P16		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-79.49	--	-62.75	-65.75	--	-66.15	-70.08	--	-55.20
	x [m]		0.00	--	7.50	0.00	--	7.50	0.00	--	7.48
Momento máx.	[kN·m]		18.97	29.54	21.26	26.23	33.31	28.70	26.55	33.83	29.16
	x [m]		2.50	3.25	5.12	2.50	4.75	5.00	2.46	4.00	5.04
Cortante mín.	[kN]		--	-11.76	-110.01	--	-16.53	-110.31	--	-11.45	-100.64
	x [m]		--	4.99	7.50	--	5.00	7.50	--	4.88	7.48





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

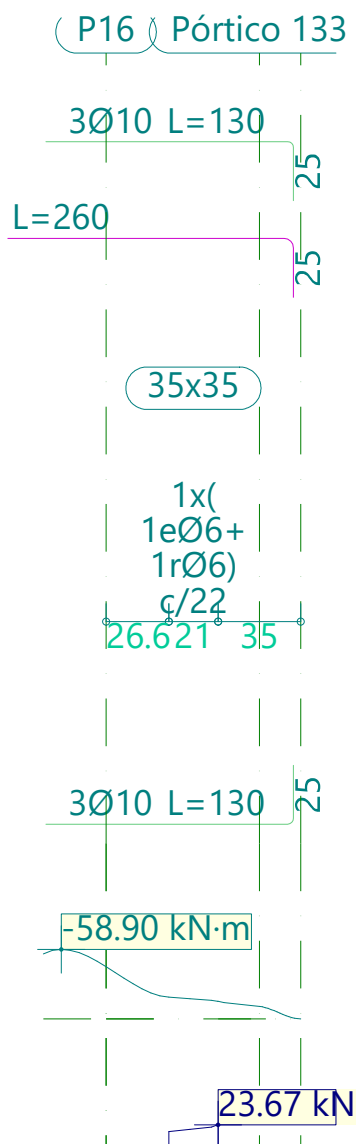
Pórtico 97			Tramo: P13-P14			Tramo: P14-P15			Tramo: P15-P16		
Sección			35x35			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Cortante máx. x	[kN]		113.09	16.87	--	110.01	14.28	--	119.22	16.21	--
	[m]		0.00	2.50	--	0.00	2.50	--	0.00	2.50	--
Torsor mín. x	[kN]		-6.58	-3.08	-5.71	-7.44	-2.89	-7.79	-8.60	-3.28	-5.72
	[m]		0.69	2.98	6.71	0.72	2.72	6.74	0.46	2.50	6.48
Torsor máx. x	[kN]		6.44	1.92	9.93	5.68	3.65	8.42	4.72	0.98	7.83
	[m]		0.00	3.25	7.25	0.00	5.00	7.25	0.00	3.00	6.75
Área Sup.	[cm²]	Real	10.40	2.36	10.40	10.40	2.36	8.39	8.39	2.36	6.38
		Nec.	7.28	0.18	6.45	6.45	0.22	6.85	6.86	0.19	4.78
Área Inf.	[cm²]	Real	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39	3.39
		Nec.	1.93	2.51	2.02	2.40	2.85	2.85	2.54	2.68	2.67
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71	15.71
		Nec.	9.14	2.80	6.85	8.71	2.80	8.78	9.47	2.80	8.44
F. Sobrecarga			0.73 mm, L/10330 (L: 7.50 m)			0.72 mm, L/10353 (L: 7.50 m)			1.01 mm, L/7432 (L: 7.48 m)		
F. Activa			6.80 mm, L/1103 (L: 7.50 m)			6.94 mm, L/1081 (L: 7.50 m)			8.48 mm, L/883 (L: 7.48 m)		
F. A plazo infinito			8.11 mm, L/924 (L: 7.50 m)			8.18 mm, L/916 (L: 7.50 m)			10.20 mm, L/734 (L: 7.48 m)		



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23



Pórtico 97		Tramo: P16-Pórtico 133		
Sección		35x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-18.33	-16.97	-15.68
	x [m]	0.00	0.09	0.18
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	--	--	--
	x [m]	--	--	--
Cortante máx.	[kN]	15.75	18.33	23.67
	x [m]	0.00	0.09	0.21
Torsor mín.	[kN]	--	--	-3.38
	x [m]	--	--	0.18
Torsor máx.	[kN]	0.99	0.99	0.99
	x [m]	0.00	0.09	0.18



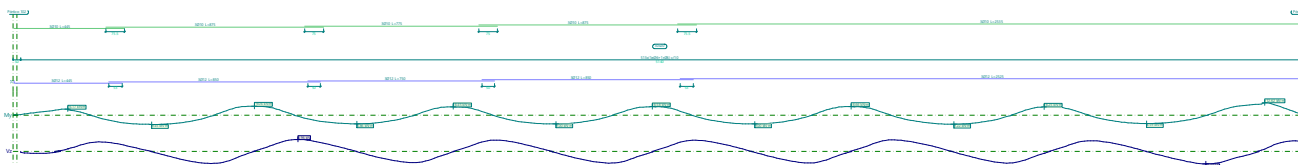
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 97			Tramo: P16-Pórtico 133		
Sección			35x35		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	6.38	6.38	6.38
		Nec.	3.50	2.70	1.98
Área Inf.	[cm²]	Real	2.36	2.36	2.36
		Nec.	0.00	0.00	0.00
Área Transv.	[cm²/m]	Real	3.86	3.86	3.86
		Nec.	0.00	0.00	0.00
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.21 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.21 m)		
F. A plazo infinito			0.01 mm, <L/1000 (L: 0.21 m)		

## 1.25. Pórtico 100



Pórtico 100			Tramo: Pórtico 102-Pórtico 119		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-9.06	-8.66	-12.62
x	[m]		9.40	33.40	50.03
Momento máx.	[kN·m]		9.45	9.00	9.22
x	[m]		5.28	21.53	37.53
Cortante mín.	[kN]		-8.86	-8.60	-9.23
x	[m]		7.65	23.65	47.65
Cortante máx.	[kN]		8.96	8.45	8.62
x	[m]		11.15	19.15	35.15
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	1.38	1.31	1.94
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.45	1.38	1.41
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.40	2.40	2.40
F. Sobrecarga			0.24 mm, L/16932 (L: 4.13 m)		
F. Activa			4.29 mm, L/1341 (L: 5.75 m)		
F. A plazo infinito			7.75 mm, L/1186 (L: 9.20 m)		

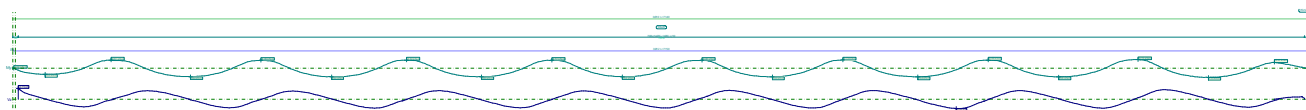


# Listado de armado de vigas

Juzgados de Móstoles

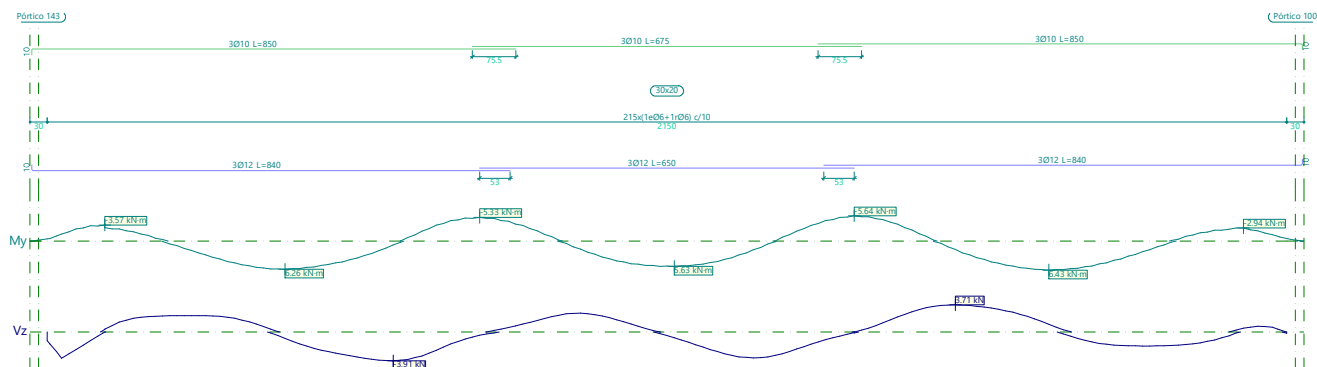
Fecha: 16/06/23

## 1.26. Pórtico 101



Pórtico 101			Tramo: <-Pórtico 134		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-8.64	-8.73	-9.19
x	[m]		21.36	45.36	61.61
Momento máx.	[kN·m]		8.94	9.00	9.59
x	[m]		17.24	41.49	65.49
Cortante mín.	[kN]		-8.52	-8.44	-8.89
x	[m]		19.61	35.61	51.61
Cortante máx.	[kN]		10.79	8.76	9.48
x	[m]		0.00	39.11	63.11
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	1.31	1.32	1.40
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.37	1.38	1.47
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.40	2.40	2.40
F. Sobrecarga			0.36 mm, L/15927 (L: 5.66 m)		
F. Activa			3.74 mm, L/1538 (L: 5.75 m)		
F. A plazo infinito			7.56 mm, L/1218 (L: 9.20 m)		

## 1.27. Pórtico 102





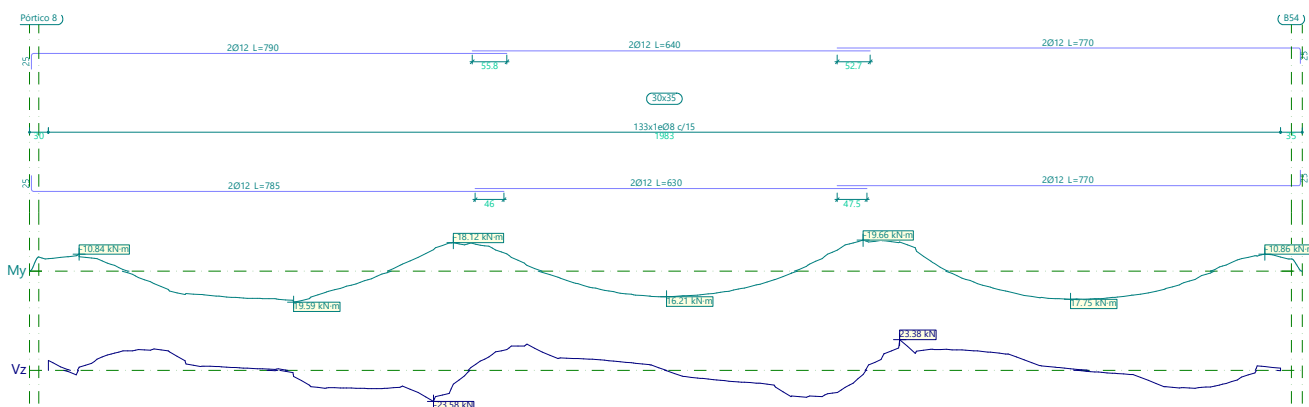
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 102			Tramo: Pórtico 143-Pórtico 100		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-4.77	-5.64	-5.03
x	[m]		7.12	14.00	14.37
Momento máx.	[kN·m]		6.26	5.63	6.43
x	[m]		4.12	10.87	17.37
Cortante mín.	[kN]		-3.91	-3.53	-1.89
x	[m]		6.00	12.25	19.00
Cortante máx.	[kN]		2.23	2.57	3.71
x	[m]		2.50	9.25	15.75
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	1.15	1.15	1.15
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.16	1.16	1.16
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.40	2.40	2.40
F. Sobrecarga			0.29 mm, L/24573 (L: 7.17 m)		
F. Activa			2.91 mm, L/7381 (L: 21.50 m)		
F. A plazo infinito			3.98 mm, L/5402 (L: 21.50 m)		

## 1.28. Pórtico 103



Pórtico 103			Tramo: Pórtico 8-B54		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-18.12	-19.66	-19.46
x	[m]		6.52	13.11	13.40



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 103			Tramo: Pórtico 8-B54		
Sección			30x35		
Zona			1/3L	2/3L	3/3L
Momento máx.	[kN·m]		19.59	16.21	17.75
x	[m]		3.95	9.95	16.45
Cortante mín.	[kN]		-23.58	-20.56	-13.66
x	[m]		6.20	12.20	18.45
Cortante máx.	[kN]		16.18	19.75	23.38
x	[m]		1.70	7.70	13.70
Torsor mín.	[kN]		-4.68	-4.64	-4.28
x	[m]		5.66	11.68	13.68
Torsor máx.	[kN]		4.21	4.55	6.26
x	[m]		6.20	11.95	13.95
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.68	1.75	1.85
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.75	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	3.88	3.70	3.91
F. Sobrecarga			0.29 mm, L/21550 (L: 6.18 m)		
F. Activa			2.72 mm, L/7281 (L: 19.82 m)		
F. A plazo infinito			3.74 mm, L/5302 (L: 19.82 m)		



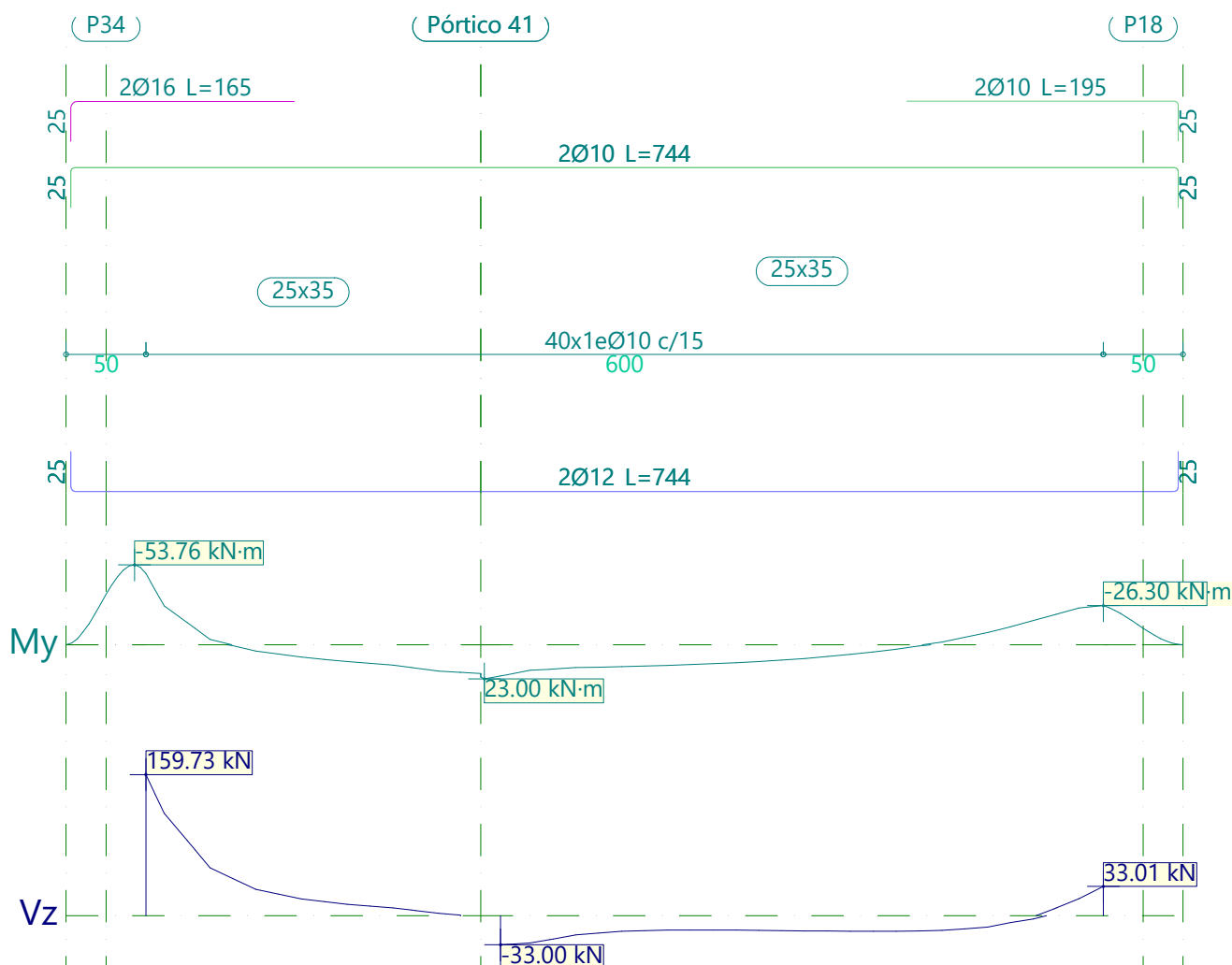


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.29. Pórtico 104



Pórtico 104		Tramo: P34-Pórtico 41			Tramo: Pórtico 41-P18		
Sección		25x35			25x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-48.04	--	--	--	--	-26.30
	x [m]	0.00	--	--	--	--	3.78
Momento máx.	[kN·m]	--	11.23	18.62	20.98	12.78	--
	x [m]	--	1.26	1.97	0.00	1.33	--
Cortante mín.	[kN]	--	--	--	-33.00	-17.77	-17.25
	x [m]	--	--	--	0.00	2.48	2.62
Cortante máx.	[kN]	159.73	29.80	10.81	--	--	33.01
	x [m]	0.00	0.69	1.41	--	--	3.78
Torsor mín.	[kN]	--	--	--	-3.44	--	--
	x [m]	--	--	--	0.00	--	--
Torsor máx.	[kN]	4.93	--	--	--	--	8.15
	x [m]	0.00	--	--	--	--	3.63



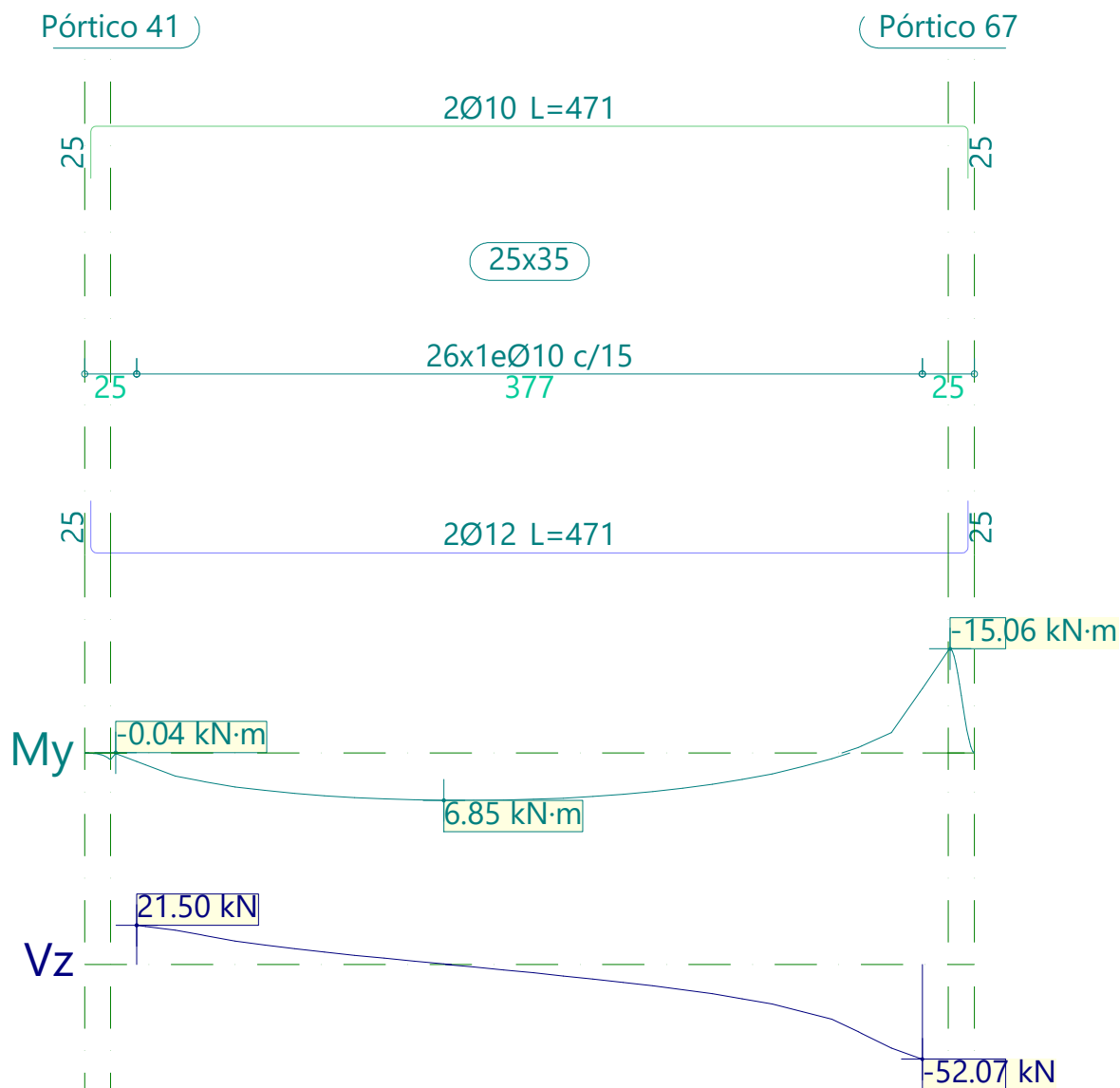
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 104			Tramo: P34-Pórtico 41			Tramo: Pórtico 41-P18		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	5.59	3.27	1.57	1.57	1.57	3.14
		Nec.	4.44	0.28	0.00	0.27	0.14	2.34
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.49	1.38	1.52	2.08	1.38	0.37
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47	10.47	10.47	10.47
		Nec.	6.82	2.72	2.00	4.94	2.00	2.57
F. Sobrecarga			0.55 mm, L/9607 (L: 5.27 m)			0.59 mm, L/9010 (L: 5.27 m)		
F. Activa			2.28 mm, L/2344 (L: 5.34 m)			2.43 mm, L/2193 (L: 5.34 m)		
F. A plazo infinito			3.02 mm, L/1773 (L: 5.35 m)			3.23 mm, L/1655 (L: 5.35 m)		

## 1.30. Pórtico 105





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 105			Tramo: Pórtico 41-Pórtico 67		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		--	--	-9.35
x	[m]		--	--	3.77
Momento máx.	[kN·m]		6.65	6.85	5.10
x	[m]		1.19	1.48	2.62
Cortante mín.	[kN]		--	-11.76	-52.07
x	[m]		--	2.48	3.77
Cortante máx.	[kN]		21.50	1.83	--
x	[m]		0.00	1.33	--
Torsor mín.	[kN]		-1.55	--	--
x	[m]		0.00	--	--
Torsor máx.	[kN]		--	--	3.94
x	[m]		--	--	3.63
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.12	0.00	1.46
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	2.83	2.00	6.94
F. Sobrecarga			0.07 mm, L/50485 (L: 3.77 m)		
F. Activa			0.54 mm, L/7035 (L: 3.77 m)		
F. A plazo infinito			0.78 mm, L/4810 (L: 3.77 m)		

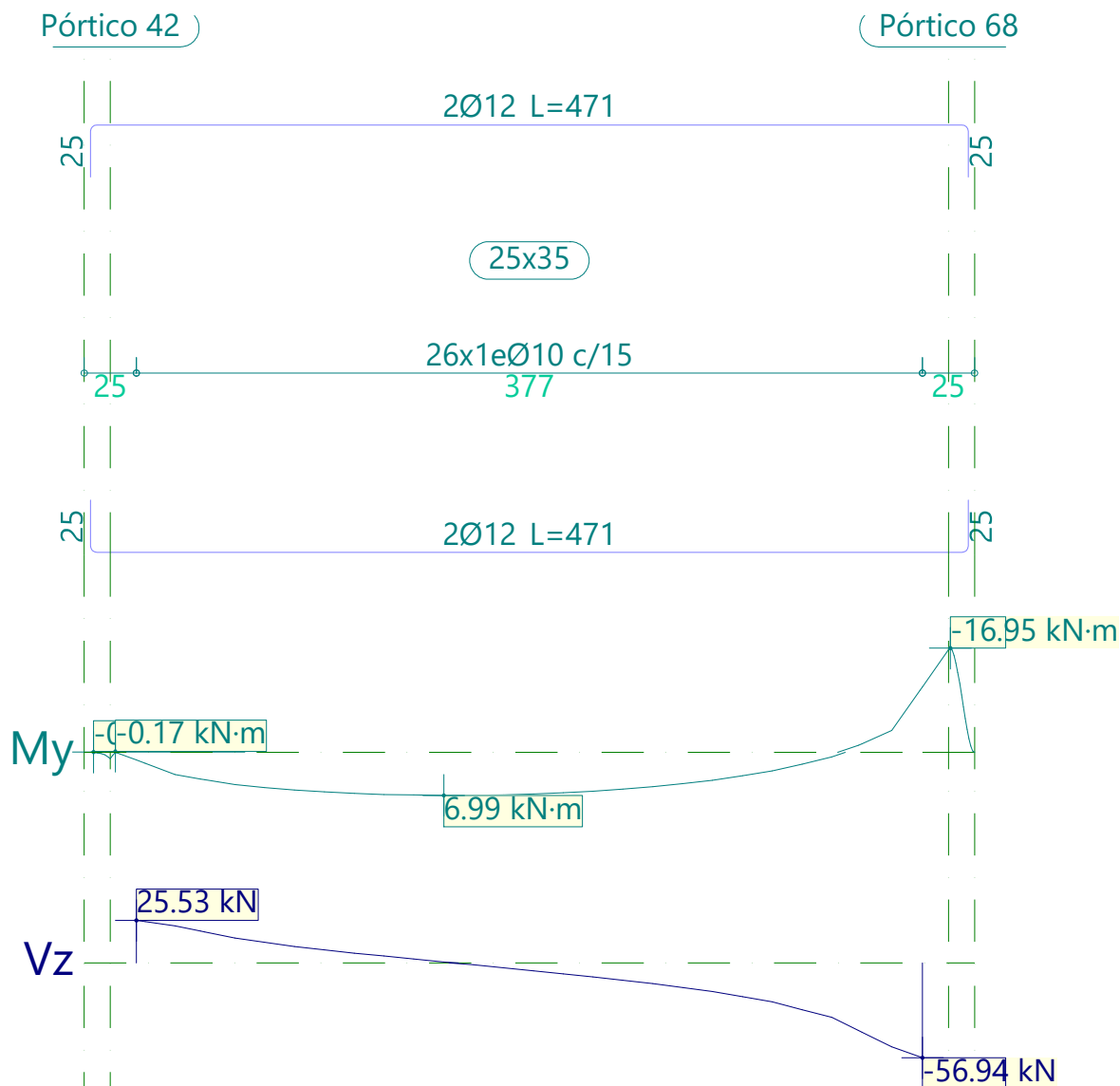


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.31. Pórtico 106



Pórtico 106		Tramo: Pórtico 42-Pórtico 68		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-10.65
	x [m]	--	--	3.77
Momento máx.	[kN·m]	6.84	6.99	5.10
	x [m]	1.19	1.48	2.62
Cortante mín.	[kN]	--	-12.40	-56.94
	x [m]	--	2.48	3.77
Cortante máx.	[kN]	25.53	2.36	--
	x [m]	0.00	1.33	--
Torsor mín.	[kN]	--	--	-4.26
	x [m]	--	--	3.63



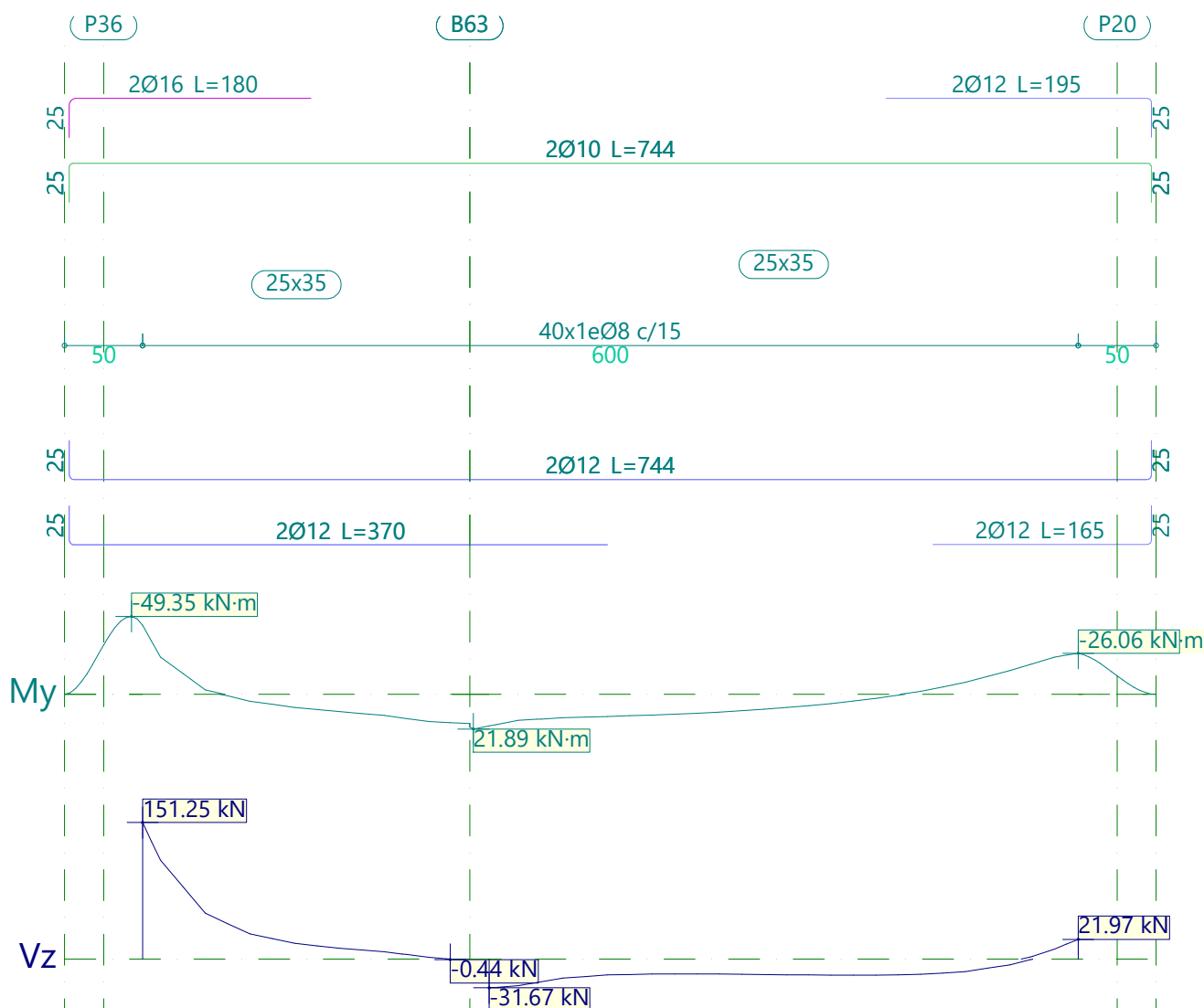
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 106			Tramo: Pórtico 42-Pórtico 68		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		1.99	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.16	0.00	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	3.46	2.00	7.61
F. Sobrecarga			0.08 mm, L/47788 (L: 3.77 m)		
F. Activa			0.56 mm, L/6772 (L: 3.77 m)		
F. A plazo infinito			0.82 mm, L/4590 (L: 3.77 m)		

## 1.32. Pórtico 107





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 107			Tramo: P36-B63			Tramo: B63-P20		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-43.85	--	--	--	--	-26.06
x	[m]		0.00	--	--	--	--	3.78
Momento máx.	[kN·m]		--	10.91	17.94	19.99	11.91	--
x	[m]		--	1.26	1.97	0.00	1.33	--
Cortante mín.	[kN]		--	--	-0.44	-31.67	-17.67	-17.25
x	[m]		--	--	1.97	0.00	2.48	2.62
Cortante máx.	[kN]		151.25	27.82	10.04	--	--	21.97
x	[m]		0.00	0.69	1.41	--	--	3.78
Torsor mín.	[kN]		-4.66	--	--	--	--	-7.07
x	[m]		0.00	--	--	--	--	3.63
Torsor máx.	[kN]		--	--	--	3.15	--	--
x	[m]		--	--	--	0.00	--	--
Área Sup.	[cm²]	Real	5.59	4.33	1.57	1.57	1.57	3.83
		Nec.	4.02	0.22	0.00	0.24	0.14	2.26
Área Inf.	[cm²]	Real	4.52	4.52	4.52	4.52	2.26	4.52
		Nec.	0.48	1.37	1.45	1.96	1.37	0.32
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	6.39	2.53	2.00	4.56	2.00	2.08
F. Sobrecarga			0.53 mm, L/9883 (L: 5.27 m)			0.57 mm, L/9320 (L: 5.27 m)		
F. Activa			2.15 mm, L/2488 (L: 5.34 m)			2.28 mm, L/2342 (L: 5.34 m)		
F. A plazo infinito			2.81 mm, L/1893 (L: 5.32 m)			2.98 mm, L/1783 (L: 5.32 m)		





# Listado de armado de vigas

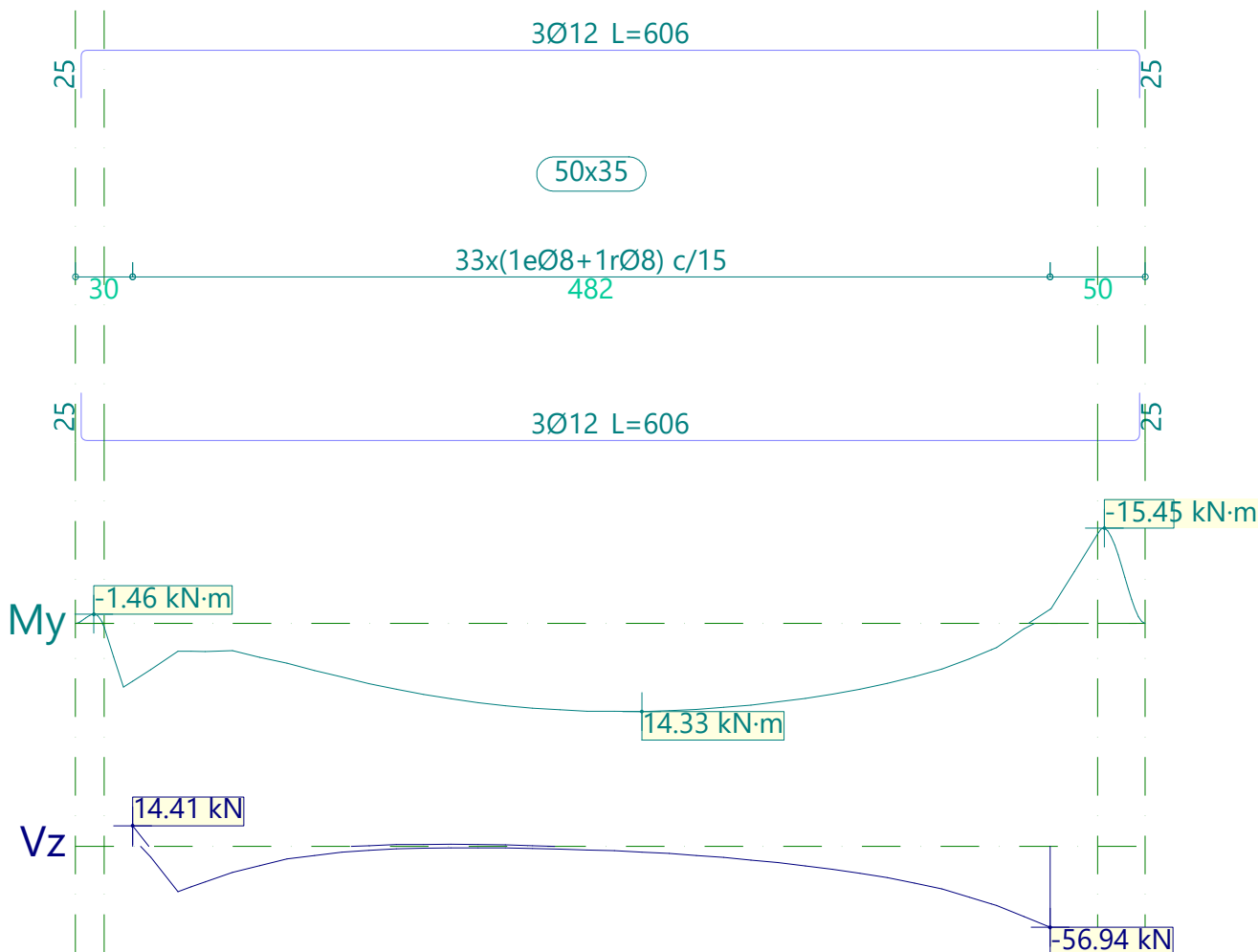
Juzgados de Móstoles

Fecha: 16/06/23

## 1.33. Pórtico 108

Pórtico 136

Pórtico 137



Pórtico 108		Tramo: Pórtico 136-Pórtico 137		
Sección		50x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-2.28
	[m]	--	--	4.82
Momento máx.	[kN·m]	11.57	14.33	13.29
	[m]	1.53	2.68	3.25
Cortante mín.	[kN]	-31.84	-7.91	-56.94
	[m]	0.24	3.11	4.82
Cortante máx.	[kN]	14.41	1.40	--
	[m]	0.00	1.67	--
Torsor mín.	[kN]	-18.54	-1.26	-6.51
	[m]	0.00	3.11	4.54
Torsor máx.	[kN]	--	--	--
	[m]	--	--	--



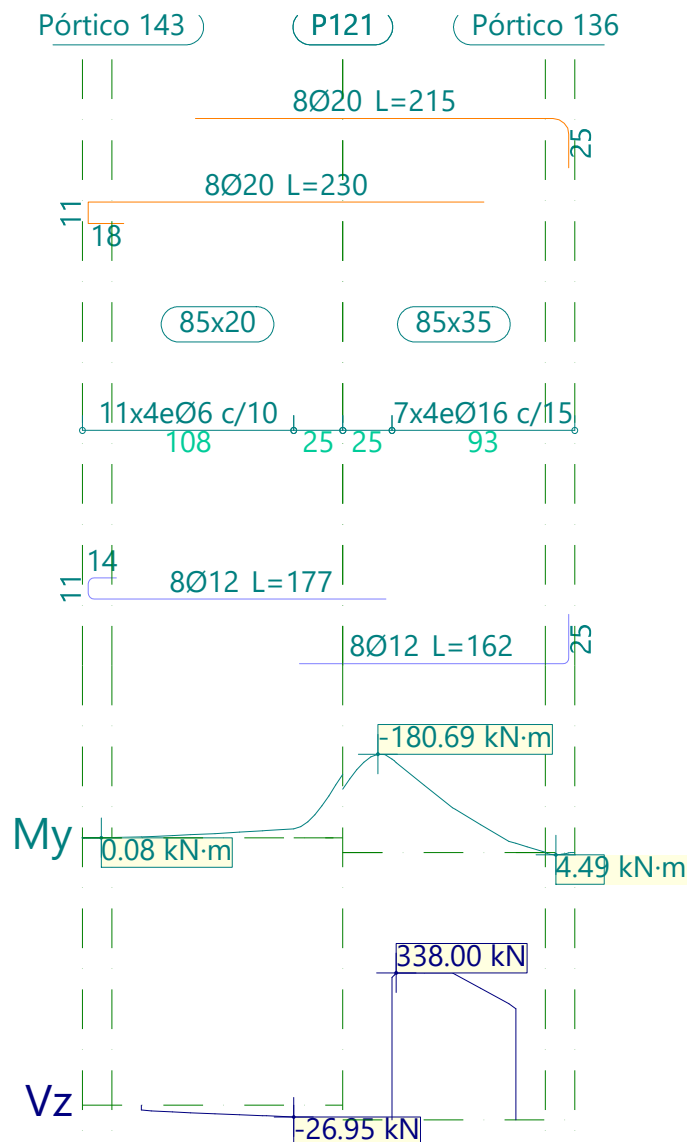
## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 108			Tramo: Pórtico 136-Pórtico 137		
Sección			50x35		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.93	0.00	2.73
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.73	2.73	2.73
Área Transv.	[cm²/m]	Real	10.05	10.05	10.05
		Nec.	7.24	4.00	6.70
F. Sobrecarga			0.15 mm, L/32591 (L: 4.82 m)		
F. Activa			0.90 mm, L/5372 (L: 4.82 m)		
F. A plazo infinito			1.46 mm, L/3309 (L: 4.82 m)		

### 1.34. Pórtico 109





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 109			Tramo: Pórtico 143-P121			Tramo: P121-Pórtico 136		
Sección			85x20			85x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-5.47	-10.08	-16.45	-171.68	-82.17	-51.06
x	[m]		0.25	0.50	0.78	0.00	0.31	0.45
Momento máx.	[kN·m]		--	--	--	--	--	--
x	[m]		--	--	--	--	--	--
Cortante mín.	[kN]		-17.36	-21.46	-26.95	--	--	--
x	[m]		0.25	0.50	0.78	--	--	--
Cortante máx.	[kN]		--	--	--	338.00	337.67	302.28
x	[m]		--	--	--	0.02	0.31	0.45
Torsor mín.	[kN]		--	--	--	--	--	--
x	[m]		--	--	--	--	--	--
Torsor máx.	[kN]		--	1.01	1.01	58.75	54.23	154.51
x	[m]		--	0.50	0.62	0.00	0.31	0.60
Área Sup.	[cm²]	Real	25.13	25.13	25.13	25.13	25.13	25.13
		Nec.	3.38	3.38	9.73	15.45	16.72	13.60
Área Inf.	[cm²]	Real	9.05	9.05	9.05	9.05	9.05	9.05
		Nec.	0.00	0.00	0.00	0.00	2.41	6.86
Área Transv.	[cm²/m]	Real	22.62	22.62	22.62	107.23	107.23	107.23
		Nec.	6.80	6.80	6.80	0.00	39.50	46.87
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.78 m)			0.06 mm, L/19544 (L: 1.26 m)		
F. Activa			0.06 mm, L/11971 (L: 0.78 m)			1.05 mm, L/1203 (L: 1.26 m)		
F. A plazo infinito			0.07 mm, L/11750 (L: 0.78 m)			1.15 mm, L/1093 (L: 1.26 m)		

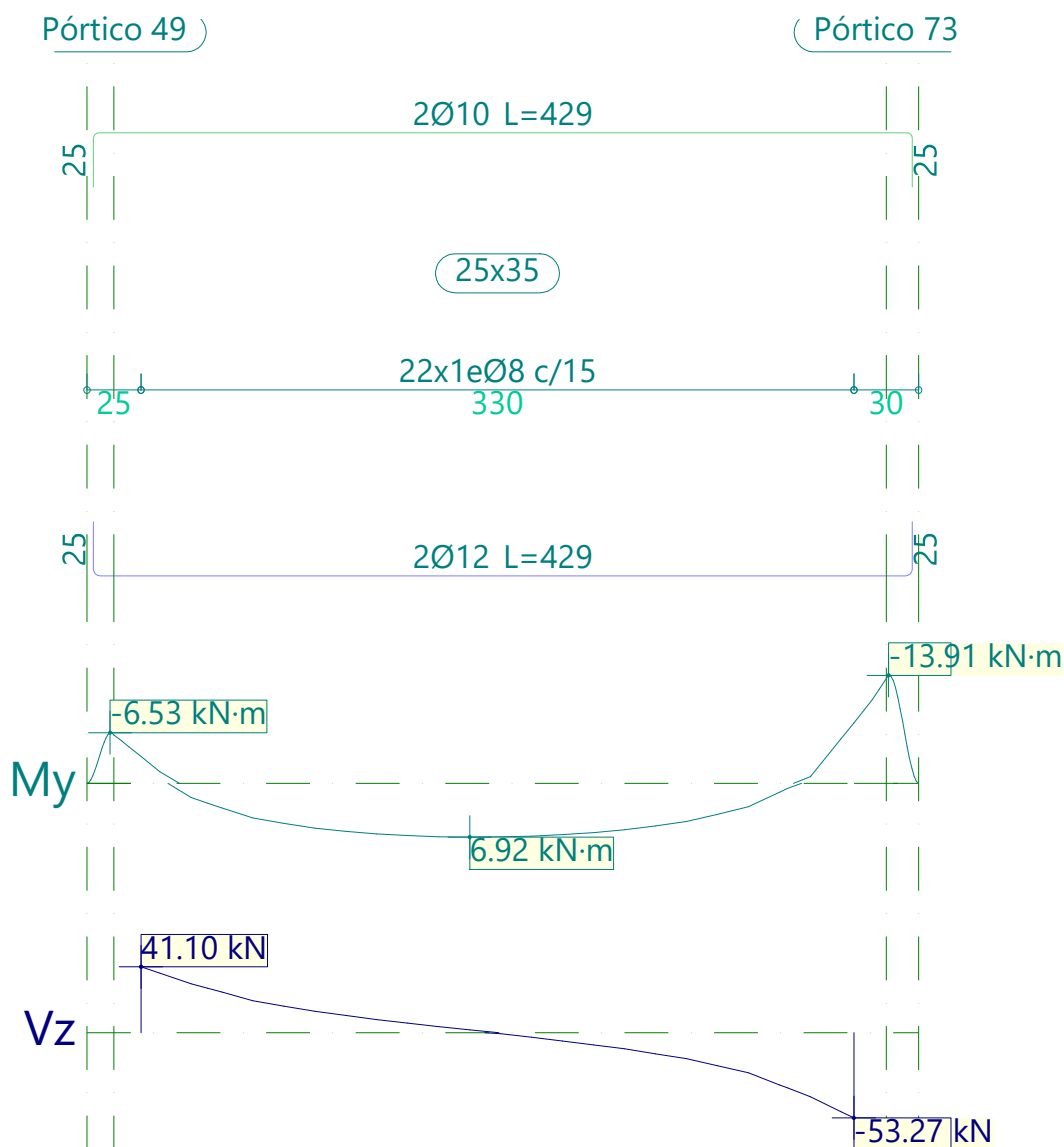


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.35. Pórtico 111



Pórtico 111		Tramo: Pórtico 49-Pórtico 73		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3.46	--	-7.81
	x [m]	0.00	--	3.30
Momento máx.	[kN·m]	6.50	6.92	5.98
	x [m]	1.09	1.52	2.24
Cortante mín.	[kN]	--	-7.69	-53.27
	x [m]	--	2.09	3.30
Cortante máx.	[kN]	41.10	5.99	--
	x [m]	0.00	1.23	--
Torsor mín.	[kN]	--	--	-2.65
	x [m]	--	--	3.10



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 111			Tramo: Pórtico 49-Pórtico 73		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		2.09	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	1.36	0.00	1.36
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.37	1.37	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	4.84	2.00	6.24
F. Sobrecarga			0.06 mm, L/58552 (L: 3.30 m)		
F. Activa			0.38 mm, L/8648 (L: 3.30 m)		
F. A plazo infinito			0.56 mm, L/5920 (L: 3.30 m)		

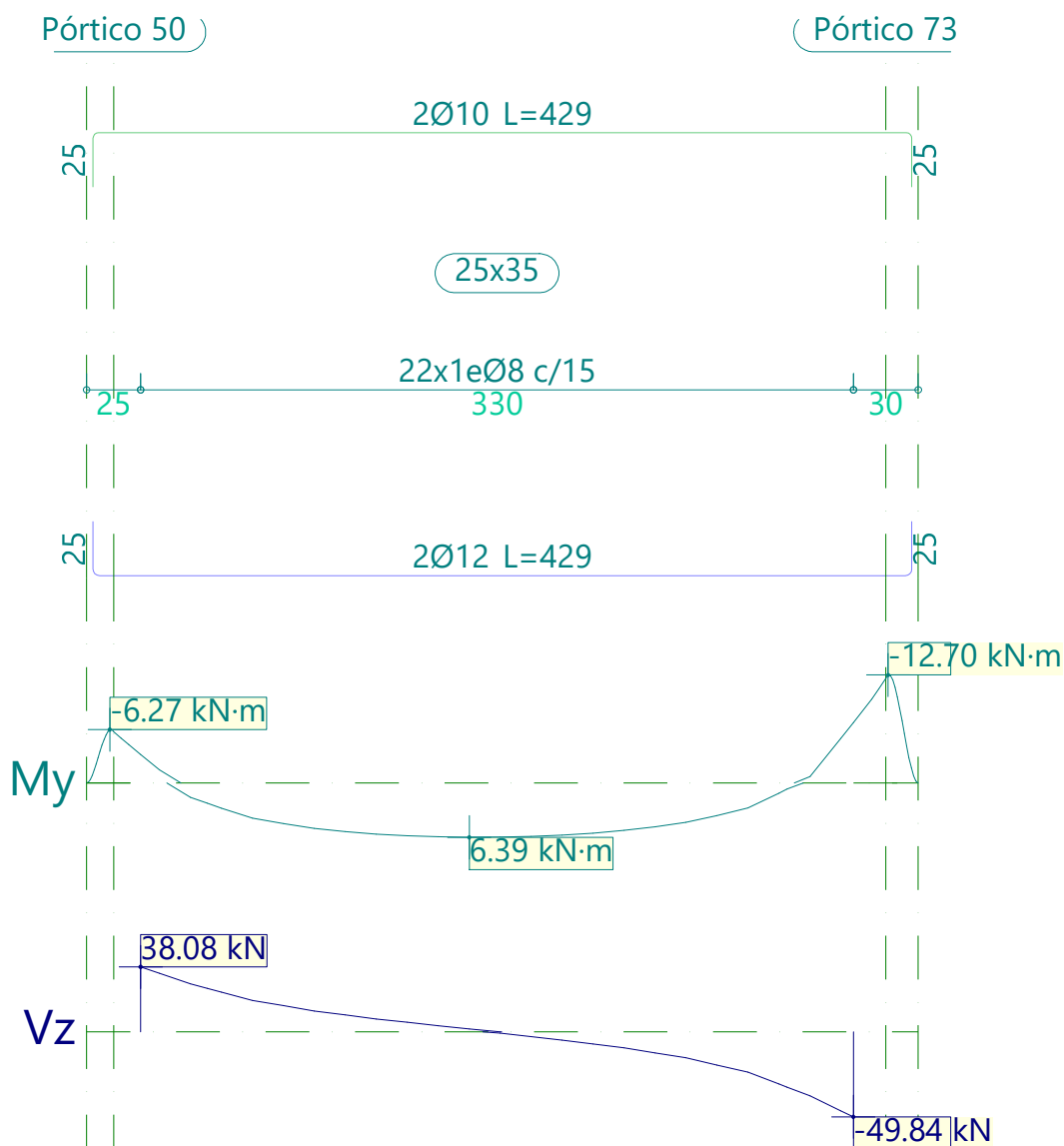


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.36. Pórtico 114



Pórtico 114		Tramo: Pórtico 50-Pórtico 73		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3.35	--	-7.11
	x [m]	0.00	--	3.30
Momento máx.	[kN·m]	6.00	6.39	5.58
	x [m]	1.09	1.52	2.24
Cortante mín.	[kN]	--	-7.10	-49.84
	x [m]	--	2.09	3.30
Cortante máx.	[kN]	38.08	5.57	--
	x [m]	0.00	1.23	--
Torsor mín.	[kN]	-1.84	--	--
	x [m]	0.00	--	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 114			Tramo: Pórtico 50-Pórtico 73		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	2.40
	[m]		--	--	3.10
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	1.36	0.00	1.36
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.37	1.37	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	4.43	2.00	5.80
F. Sobrecarga			0.05 mm, L/62243 (L: 3.30 m)		
F. Activa			0.36 mm, L/9263 (L: 3.30 m)		
F. A plazo infinito			0.52 mm, L/6396 (L: 3.30 m)		

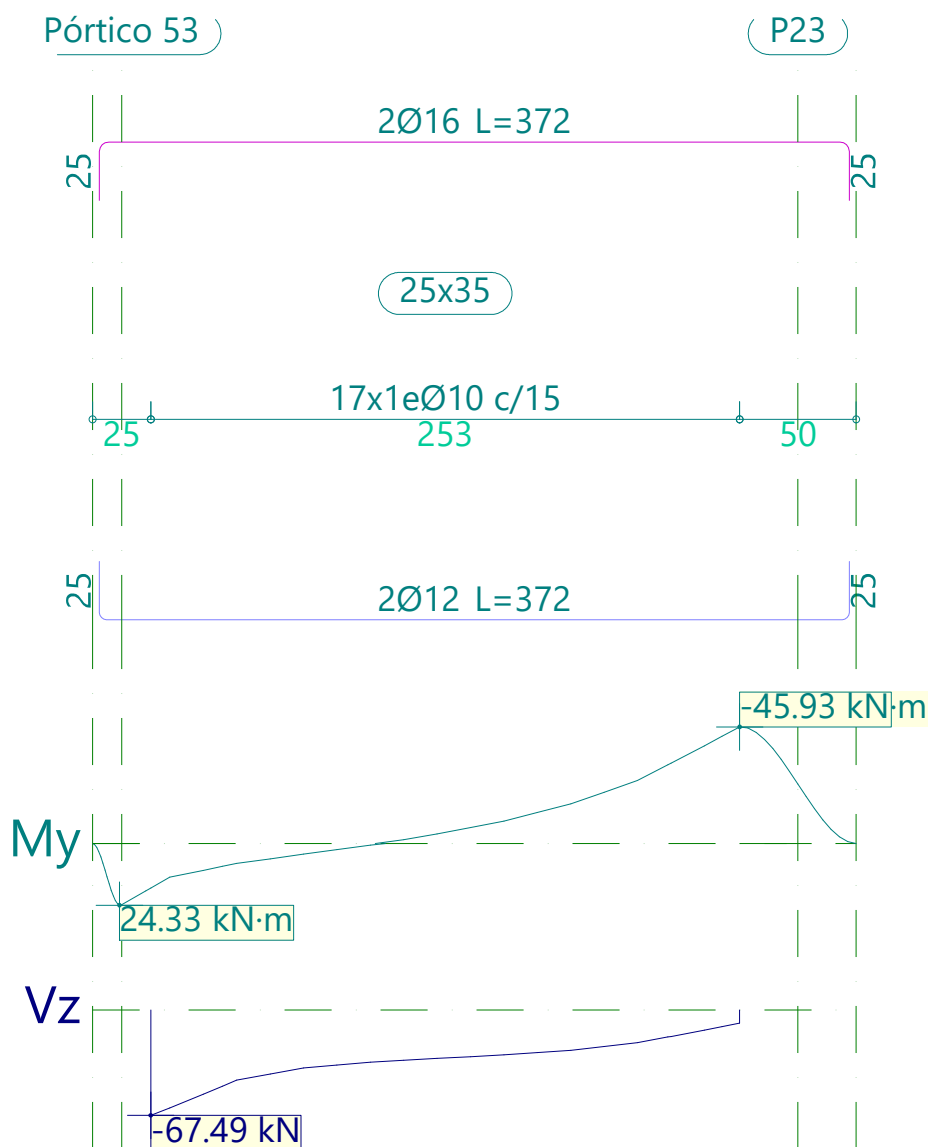


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.37. Pórtico 118



Pórtico 118		Tramo: Pórtico 53-P23		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-12.16	-45.93
x	[m]	--	1.66	2.53
Momento máx.	[kN·m]	17.60	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-67.49	-33.45	-25.90
x	[m]	0.00	0.94	1.80
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--
Torsor mín.	[kN]	-6.99	-1.78	--
x	[m]	0.00	0.94	--



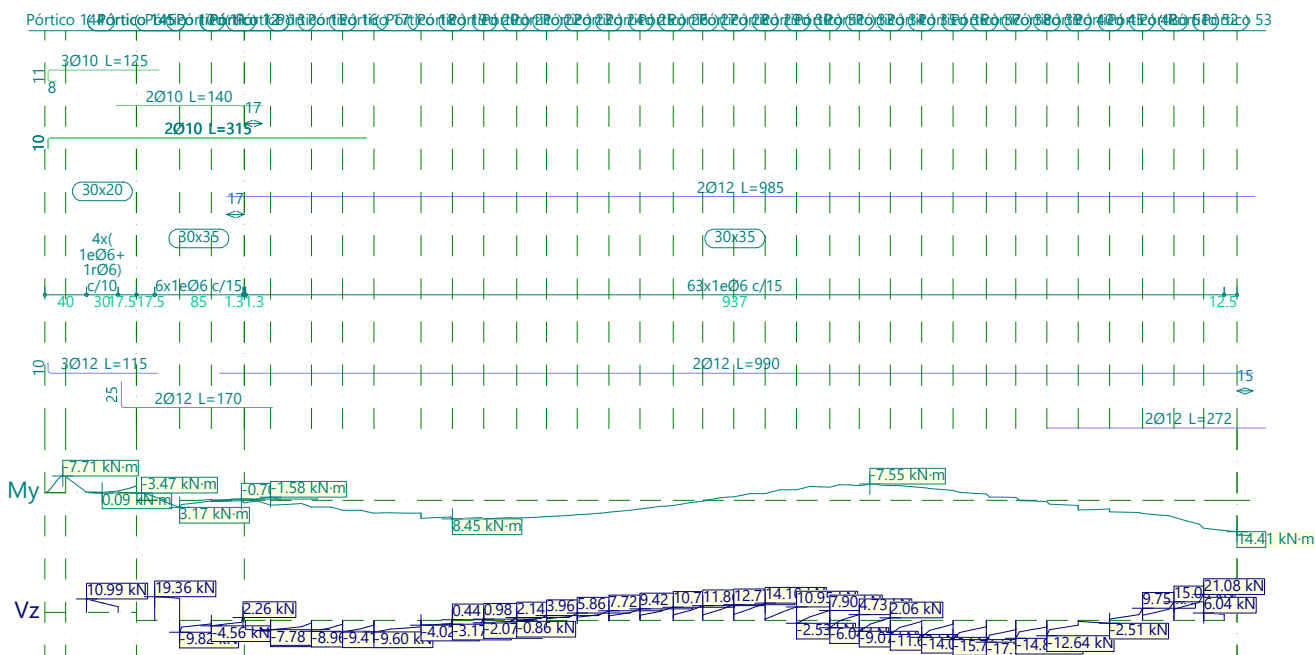
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 118			Tramo: Pórtico 53-P23		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	8.75
	[m]		--	--	2.38
Área Sup.	[cm²]	Real	4.02	4.02	4.02
		Nec.	0.55	1.60	3.98
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.93	0.47	0.21
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	10.19	4.10	3.50
F. Sobrecarga			0.22 mm, L/22520 (L: 5.05 m)		
F. Activa			1.44 mm, L/3521 (L: 5.05 m)		
F. A plazo infinito			1.78 mm, L/2834 (L: 5.05 m)		

## 1.38. Pórtico 119



Pórtico 119		Tramo: Pórtico 144-Pórtico 145			Tramo: Pórtico 145-Pórtico 12			Tramo: Pórtico 12-Pórtico 53		
Sección		30x20			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-0.79	-1.67	--	--	-1.58	-7.55	-6.88
	[m]	--	--	0.30	0.00	--	--	0.24	5.98	6.27
Momento máx.	[kN·m]	--	--	--	3.17	1.04	--	8.45	6.69	13.81
	[m]	--	--	--	0.24	0.40	--	1.98	3.14	9.37
Cortante mín.	[kN]	--	--	--	-9.82	-4.56	-3.09	-9.60	-11.63	-17.77
	[m]	--	--	--	0.24	0.54	0.69	1.23	6.18	7.09



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

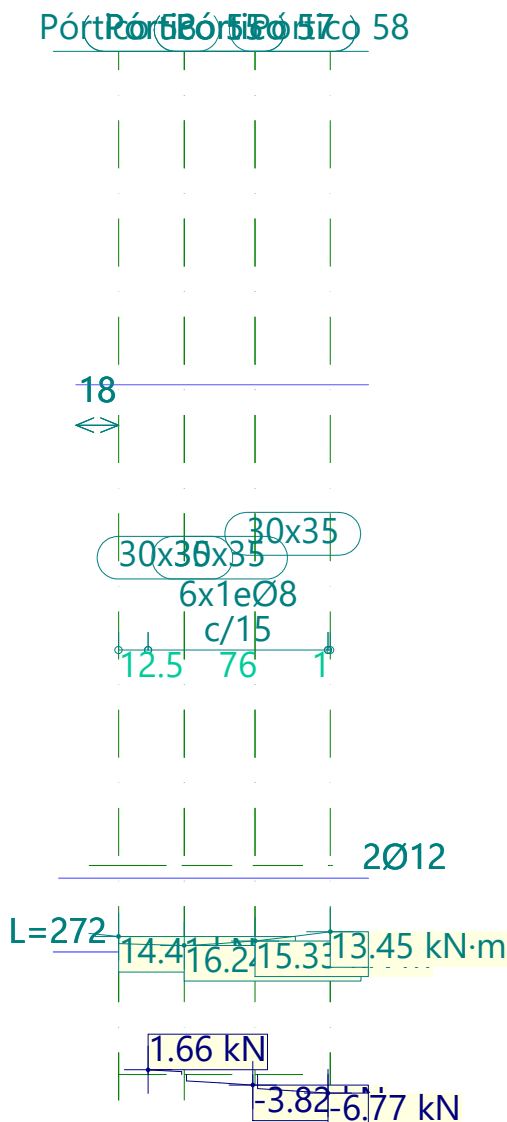
Pórtico 119			Tramo: Pórtico 144-Pórtico 145			Tramo: Pórtico 145-Pórtico 12			Tramo: Pórtico 12-Pórtico 53		
Sección			30x20			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Cortante máx. x	[kN]		10.99	7.94	6.16	19.36	--	2.26	3.96	14.10	21.08
	[m]		0.00	0.14	0.23	0.00	--	0.85	2.88	4.98	9.18
Torsor mín. x	[kN]		-3.73	-3.73	--	-4.01	--	--	-1.72	-1.83	-3.03
	[m]		0.00	0.14	--	0.24	--	--	0.93	6.18	7.09
Torsor máx. x	[kN]		--	2.38	2.38	--	--	--	1.05	2.47	2.19
	[m]		--	0.15	0.23	--	--	--	3.11	4.83	9.13
Área Sup.	[cm²]	Real	3.93	3.93	3.93	3.14	3.14	3.07	3.83	2.26	2.26
		Nec.	0.94	0.49	1.15	1.62	0.00	0.00	1.63	1.63	1.63
Área Inf.	[cm²]	Real	3.39	3.39	3.39	2.26	2.26	2.26	2.26	2.26	4.52
		Nec.	0.38	0.38	0.24	1.63	1.63	0.08	1.63	1.63	1.63
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48	3.77	3.77	3.77	3.77	3.77	3.77
		Nec.	5.31	4.78	3.24	2.48	2.40	0.28	2.40	2.40	2.82
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.30 m)			0.10 mm, L/125481 (L: 12.44 m)			0.25 mm, L/49527 (L: 12.44 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.30 m)			0.15 mm, L/32938 (L: 4.91 m)			0.64 mm, L/3921 (L: 2.50 m)		
F. A plazo infinito			0.00 mm, <L/1000 (L: 0.30 m)			0.44 mm, L/13265 (L: 5.88 m)			1.29 mm, L/4561 (L: 5.88 m)		



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23



Pórtico 119		Tramo: Pórtico 53-Pórtico 55			Tramo: Pórtico 55-Pórtico 57			Tramo: Pórtico 57-Pórtico 58		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Momento máx.	[kN·m]	16.09	16.23	16.23	16.22	15.85	15.36	15.29	14.46	13.51
	x [m]	0.01	0.14	0.14	0.00	0.14	0.28	0.00	0.15	0.30
Cortante mín.	[kN]	--	--	--	-2.31	-3.06	-3.82	-5.17	-5.97	-6.77
	x [m]	--	--	--	0.00	0.14	0.28	0.00	0.15	0.30
Cortante máx.	[kN]	1.66	1.66	0.93	--	--	--	--	--	--
	x [m]	0.00	0.00	0.14	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 119			Tramo: Pórtico 53-Pórtico 55			Tramo: Pórtico 55-Pórtico 57			Tramo: Pórtico 57-Pórtico 58		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	1.68	4.41	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	4.52	4.52	4.52	4.52	4.52	4.52	4.52	3.46	2.34
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	8.48	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	5.35	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.09 mm, L/132894 (L: 12.44 m)			0.09 mm, L/137128 (L: 12.44 m)			0.08 mm, L/151683 (L: 12.44 m)		
F. Activa			0.41 mm, L/8742 (L: 3.59 m)			0.41 mm, L/8746 (L: 3.59 m)			0.39 mm, L/9162 (L: 3.59 m)		
F. A plazo infinito			0.71 mm, L/5763 (L: 4.08 m)			0.70 mm, L/5792 (L: 4.08 m)			0.66 mm, L/6154 (L: 4.08 m)		





# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 119

Pórtico 58-Pórtico 59

Pórtico 59-Pórtico 60

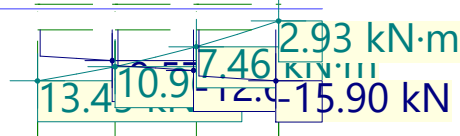
Pórtico 60-Pórtico 61

2Ø12 L=345

30x35 30x35 30x35

6x1eØ8 c/15  
1 86 1

2Ø12 L=340



Pórtico 119		Tramo: Pórtico 58-Pórtico 59			Tramo: Pórtico 59-Pórtico 60			Tramo: Pórtico 60-Pórtico 61		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx. x	[kN·m]	13.37	12.26	11.05	10.85	9.27	7.58	7.32	5.26	3.09
	[m]	0.00	0.13	0.26	0.00	0.14	0.28	0.00	0.14	0.28
Cortante mín. x	[kN]	-8.15	-8.86	-9.57	-11.12	-11.87	-12.62	-14.39	-15.14	-15.90
	[m]	0.00	0.13	0.26	0.00	0.14	0.28	0.00	0.14	0.28
Cortante máx. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Torsor mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

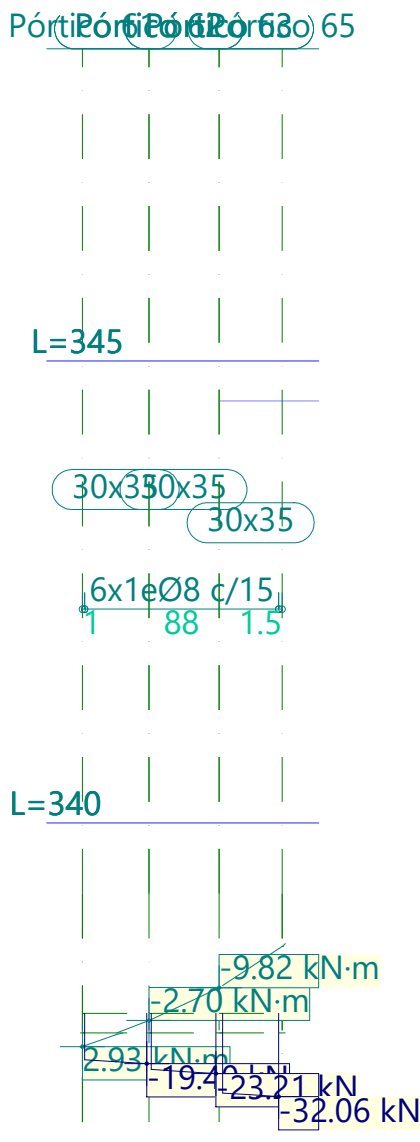
Pórtico 119			Tramo: Pórtico 58-Pórtico 59			Tramo: Pórtico 59-Pórtico 60			Tramo: Pórtico 60-Pórtico 61		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.07 mm, L/181273 (L: 12.44 m)			0.05 mm, L/231683 (L: 12.44 m)			0.04 mm, L/345755 (L: 12.44 m)		
F. Activa			0.34 mm, L/10518 (L: 3.59 m)			0.27 mm, L/13116 (L: 3.59 m)			0.19 mm, L/19260 (L: 3.59 m)		
F. A plazo infinito			0.57 mm, L/7124 (L: 4.08 m)			0.46 mm, L/8915 (L: 4.08 m)			0.31 mm, L/13096 (L: 4.08 m)		



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23



Pórtico 119		Tramo: Pórtico 61-Pórtico 62			Tramo: Pórtico 62-Pórtico 63			Tramo: Pórtico 63-Pórtico 65		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-2.51	-2.92	-6.19	-9.48	-10.28	-14.21	-18.24
	x [m]	--	--	0.28	0.00	0.15	0.29	0.00	0.13	0.25
Momento máx.	[kN·m]	2.76	--	--	--	--	--	--	--	--
	x [m]	0.00	--	--	--	--	--	--	--	--
Cortante mín.	[kN]	-17.89	-18.64	-19.40	-21.63	-22.44	-23.21	-30.70	-31.38	-32.06
	x [m]	0.00	0.14	0.28	0.00	0.15	0.29	0.00	0.13	0.25
Cortante máx.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--

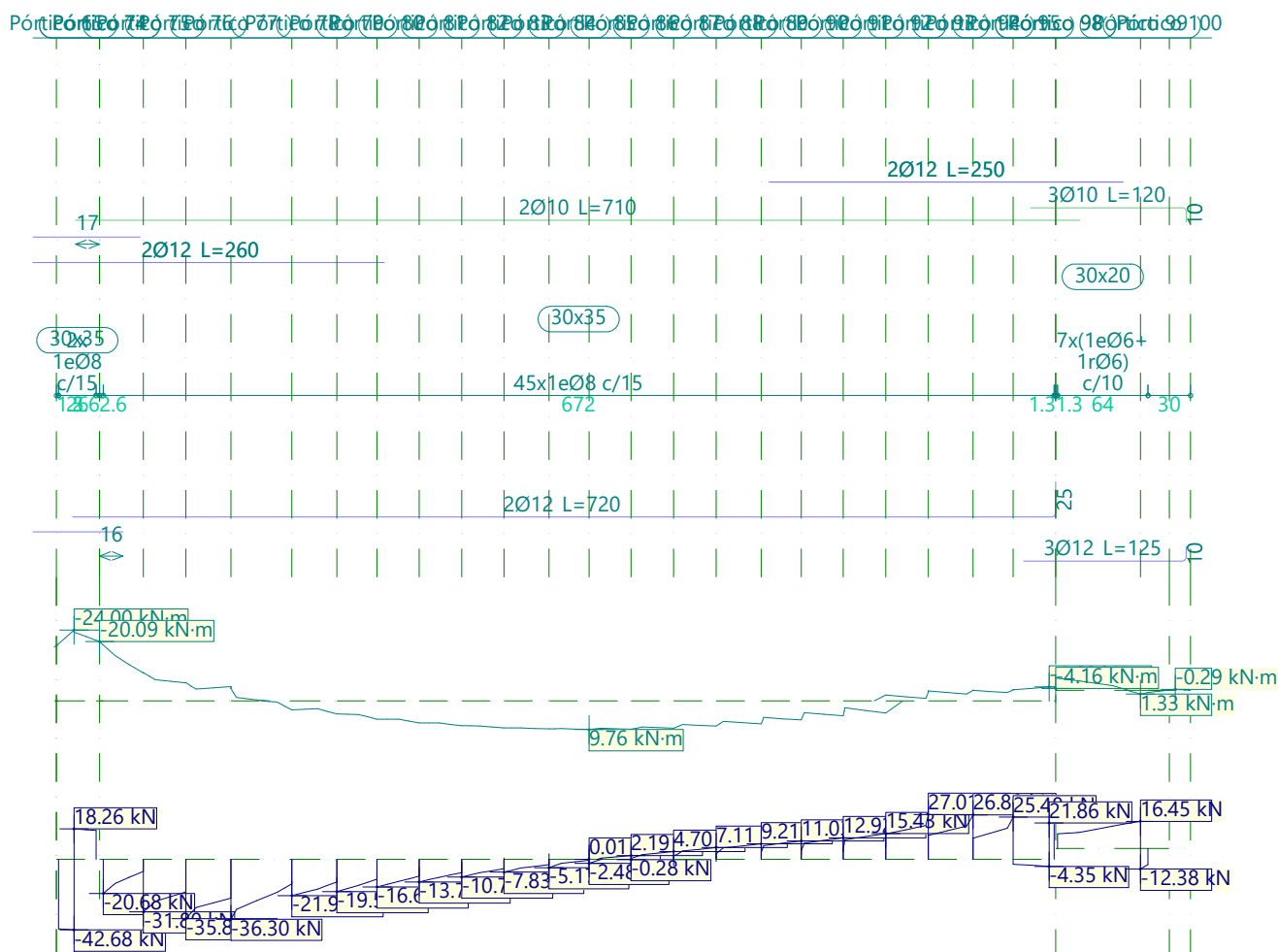


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 119			Tramo: Pórtico 61-Pórtico 62			Tramo: Pórtico 62-Pórtico 63			Tramo: Pórtico 63-Pórtico 65		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.34	3.01	3.68
		Nec.	0.21	0.21	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	0.22	0.22	0.00	0.00	0.00	0.00	0.00	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	1.69	2.40	2.40	2.40	2.40	2.79	2.85	2.91
F. Sobrecarga			0.02 mm, L/728240 (L: 12.44 m)			0.00 mm, <L/1000 (L: 0.29 m)			0.00 mm, <L/1000 (L: 0.55 m)		
F. Activa			0.09 mm, L/40299 (L: 3.59 m)			0.02 mm, L/34275 (L: 0.58 m)			0.02 mm, L/24010 (L: 0.55 m)		
F. A plazo infinito			0.15 mm, L/27317 (L: 4.08 m)			0.03 mm, L/22610 (L: 0.58 m)			0.03 mm, L/15741 (L: 0.55 m)		





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 119			Tramo: Pórtico 65-Pórtico 74			Tramo: Pórtico 74-Pórtico 98			Tramo: Pórtico 98-Pórtico 100		
Sección			30x35			30x35			30x20		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-21.35	-24.00	-21.76	-18.94	--	-5.19	-4.07	-2.40	--
x	[m]		0.05	0.11	0.20	0.00	--	6.68	0.00	0.26	--
Momento máx.	[kN·m]		--	--	--	7.48	9.76	7.80	--	--	1.37
x	[m]		--	--	--	2.23	3.43	4.65	--	--	0.59
Cortante mín.	[kN]		-42.35	-42.68	--	-36.30	-12.29	-4.35	--	--	-12.38
x	[m]		0.05	0.11	--	0.90	2.30	6.68	--	--	0.59
Cortante máx.	[kN]		--	18.26	17.80	--	7.11	27.01	9.90	13.56	16.45
x	[m]		--	0.11	0.20	--	4.33	5.83	0.16	0.39	0.59
Torsor mín.	[kN]		--	--	--	-5.55	-2.03	--	-0.99	--	-2.61
x	[m]		--	--	--	0.28	2.30	--	0.00	--	0.59
Torsor máx.	[kN]		--	--	--	--	1.61	4.18	--	1.08	1.08
x	[m]		--	--	--	--	4.38	6.39	--	0.39	0.49
Área Sup.	[cm²]	Real	4.08	4.41	4.27	3.83	1.57	3.83	3.88	3.40	2.36
		Nec.	1.88	1.88	1.88	1.91	0.13	1.64	1.16	1.16	0.34
Área Inf.	[cm²]	Real	2.26	2.26	1.95	2.26	2.26	2.26	3.39	3.39	3.39
		Nec.	0.00	0.00	0.00	1.64	1.64	1.64	0.10	0.11	1.16
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	8.48	8.48	8.48
		Nec.	3.84	3.87	2.40	5.35	2.40	4.03	2.59	3.36	4.54
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.55 m)			0.29 mm, L/25212 (L: 7.38 m)			0.06 mm, L/124096 (L: 7.38 m)		
F. Activa			0.02 mm, L/22632 (L: 0.55 m)			1.25 mm, L/5921 (L: 7.38 m)			0.10 mm, L/74754 (L: 7.38 m)		
F. A plazo infinito			0.04 mm, L/14832 (L: 0.55 m)			2.27 mm, L/3248 (L: 7.38 m)			0.31 mm, L/23595 (L: 7.38 m)		

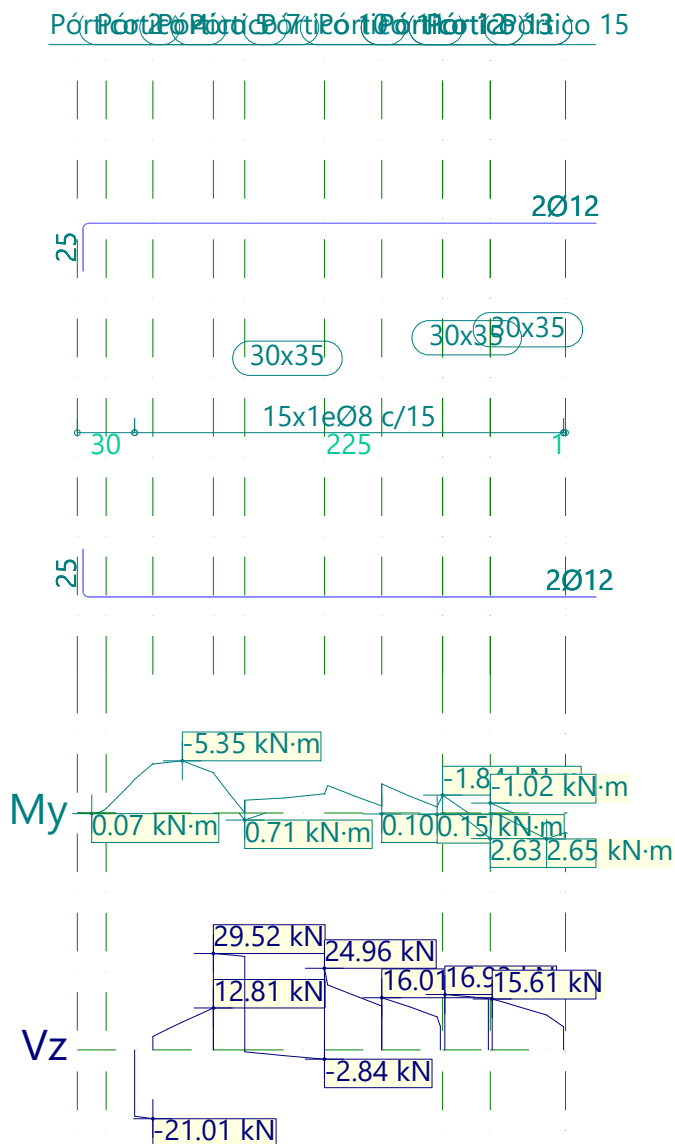


## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

### 1.39. Pórtico 120



Pórtico 120		Tramo: Pórtico 2-Pórtico 12			Tramo: Pórtico 12-Pórtico 13			Tramo: Pórtico 13-Pórtico 15		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-5.35	-2.82	-2.97	-1.67	--	--	--	--	--
	x [m]	0.25	1.01	1.29	0.00	--	--	--	--	--
Momento máx.	[kN·m]	--	--	--	--	--	2.47	--	1.17	2.65
	x [m]	--	--	--	--	--	0.23	--	0.14	0.28
Cortante mín.	[kN]	-21.01	-2.84	--	--	--	--	--	--	--
	x [m]	0.09	0.99	--	--	--	--	--	--	--
Cortante máx.	[kN]	29.52	28.63	16.70	16.93	16.33	15.71	15.61	13.24	10.70
	x [m]	0.41	0.58	1.15	0.00	0.11	0.23	0.00	0.14	0.28





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 2-Pórtico 12			Tramo: Pórtico 12-Pórtico 13			Tramo: Pórtico 13-Pórtico 15		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín.	[kN]		-4.35	-5.33	-1.40	-1.47	-1.47	-1.47	-1.15	-1.15	-1.15
x	[m]		0.09	0.99	1.15	0.00	0.11	0.23	0.00	0.14	0.28
Torsor máx.	[kN]		2.56	--	--	--	--	--	--	--	--
x	[m]		0.25	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	0.24	0.24	0.08	0.08	0.08
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.28	0.35	0.00	0.30	0.30	1.64	0.20	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.68	4.47	2.40	2.40	2.09	2.40	1.42	2.40	2.40
F. Sobrecarga			0.14 mm, L/48533 (L: 6.59 m)			0.16 mm, L/42489 (L: 6.59 m)			0.18 mm, L/36367 (L: 6.59 m)		
F. Activa			0.15 mm, L/41957 (L: 6.26 m)			0.21 mm, L/30057 (L: 6.26 m)			0.30 mm, L/20596 (L: 6.26 m)		
F. A plazo infinito			0.55 mm, L/11882 (L: 6.59 m)			0.67 mm, L/9789 (L: 6.59 m)			0.85 mm, L/7743 (L: 6.59 m)		



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120

2Ø12 L=575

30x35

7x1eØ8 c/15  
103

2Ø12 L=590

3.36 4.19 kN·m  
5.95 kN·m

13.8 13.0 12.10 kN

Pórtico 120		Tramo: Pórtico 15-Pórtico 16			Tramo: Pórtico 16-Pórtico 17			Tramo: Pórtico 17-Pórtico 18		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx. x	[kN·m]	2.71	3.36	3.17	3.60	4.19	4.12	4.89	5.09	5.92
	[m]	0.08	0.18	0.23	0.08	0.17	0.23	0.12	0.15	0.43
Cortante mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Cortante máx. x	[kN]	13.82	10.15	8.43	13.01	9.76	8.19	12.10	9.11	7.18
	[m]	0.00	0.18	0.23	0.00	0.17	0.23	0.00	0.15	0.30
Torsor mín. x	[kN]	-1.35	-1.35	--	-1.28	-1.28	--	-1.22	-1.22	--
	[m]	0.00	0.18	--	0.00	0.17	--	0.00	0.15	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 15-Pórtico 16			Tramo: Pórtico 16-Pórtico 17			Tramo: Pórtico 17-Pórtico 18		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.20 mm, L/33444 (L: 6.59 m)			0.21 mm, L/31503 (L: 6.59 m)			0.22 mm, L/30127 (L: 6.59 m)		
F. Activa			0.37 mm, L/16778 (L: 6.26 m)			0.44 mm, L/14336 (L: 6.26 m)			0.51 mm, L/12303 (L: 6.26 m)		
F. A plazo infinito			0.97 mm, L/6788 (L: 6.59 m)			1.07 mm, L/6136 (L: 6.59 m)			1.18 mm, L/5591 (L: 6.59 m)		

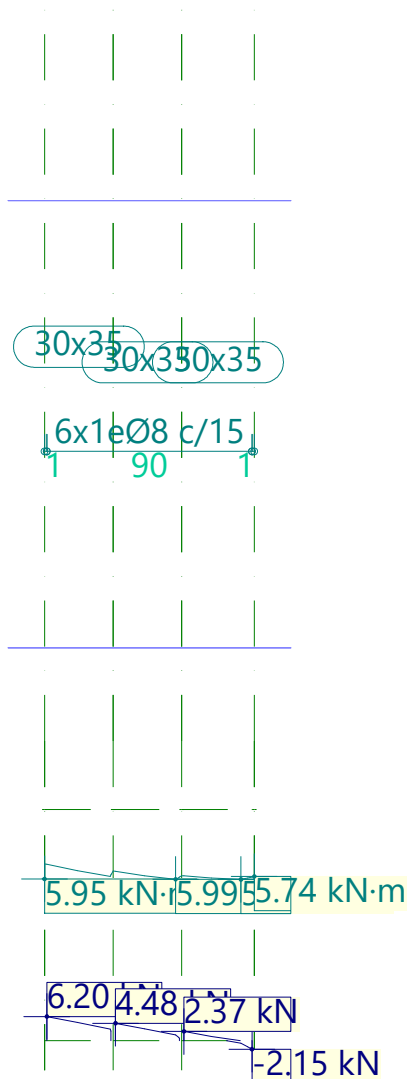


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120-Pórtico 19-Pórtico 20-Pórtico 21



Pórtico 120		Tramo: Pórtico 18-Pórtico 19			Tramo: Pórtico 19-Pórtico 20			Tramo: Pórtico 20-Pórtico 21		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx. x	[kN·m]	4.70	5.25	5.74	5.30	5.68	5.99	5.69	5.88	5.99
	[m]	0.00	0.13	0.28	0.00	0.13	0.26	0.00	0.12	0.25
Cortante mín. x	[kN]	--	--	--	--	--	--	--	--	-2.15
	[m]	--	--	--	--	--	--	--	--	0.30
Cortante máx. x	[kN]	6.20	4.66	3.00	4.48	3.05	1.53	2.37	1.12	--
	[m]	0.00	0.13	0.28	0.00	0.13	0.26	0.00	0.12	--
Torsor mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 18-Pórtico 19			Tramo: Pórtico 19-Pórtico 20			Tramo: Pórtico 20-Pórtico 21		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.22 mm, L/30022 (L: 6.59 m)			0.22 mm, L/30127 (L: 6.59 m)			0.21 mm, L/30875 (L: 6.59 m)		
F. Activa			0.53 mm, L/11649 (L: 6.18 m)			0.54 mm, L/11422 (L: 6.18 m)			0.54 mm, L/11425 (L: 6.18 m)		
F. A plazo infinito			1.21 mm, L/5448 (L: 6.59 m)			1.21 mm, L/5436 (L: 6.59 m)			1.20 mm, L/5473 (L: 6.59 m)		

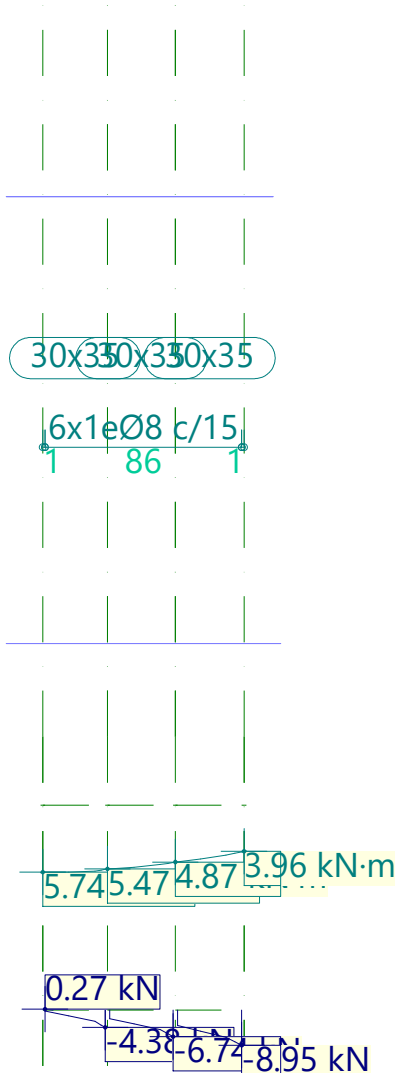


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120-Pórtico 21-Pórtico 22-Pórtico 23-Pórtico 24



Pórtico 120		Tramo: Pórtico 21-Pórtico 22			Tramo: Pórtico 22-Pórtico 23			Tramo: Pórtico 23-Pórtico 24		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx.	[kN·m]	5.74	5.73	5.65	5.45	5.31	5.09	4.85	4.62	4.29
	[m]	0.00	0.10	0.22	0.00	0.11	0.22	0.00	0.10	0.21
Cortante mín.	[kN]	-0.21	-1.45	-4.38	-2.17	-3.52	-6.74	-3.93	-5.35	-8.95
	[m]	0.00	0.10	0.26	0.00	0.11	0.28	0.00	0.10	0.28
Cortante máx.	[kN]	0.27	--	--	--	--	--	--	--	--
	[m]	0.00	--	--	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 21-Pórtico 22			Tramo: Pórtico 22-Pórtico 23			Tramo: Pórtico 23-Pórtico 24		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.20	1.67	1.09
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.20 mm, L/32589 (L: 6.59 m)			0.19 mm, L/35148 (L: 6.59 m)			0.17 mm, L/39289 (L: 6.59 m)		
F. Activa			0.53 mm, L/11681 (L: 6.18 m)			0.50 mm, L/12368 (L: 6.18 m)			0.45 mm, L/13696 (L: 6.18 m)		
F. A plazo infinito			1.16 mm, L/5690 (L: 6.59 m)			1.08 mm, L/6083 (L: 6.59 m)			0.97 mm, L/6769 (L: 6.59 m)		

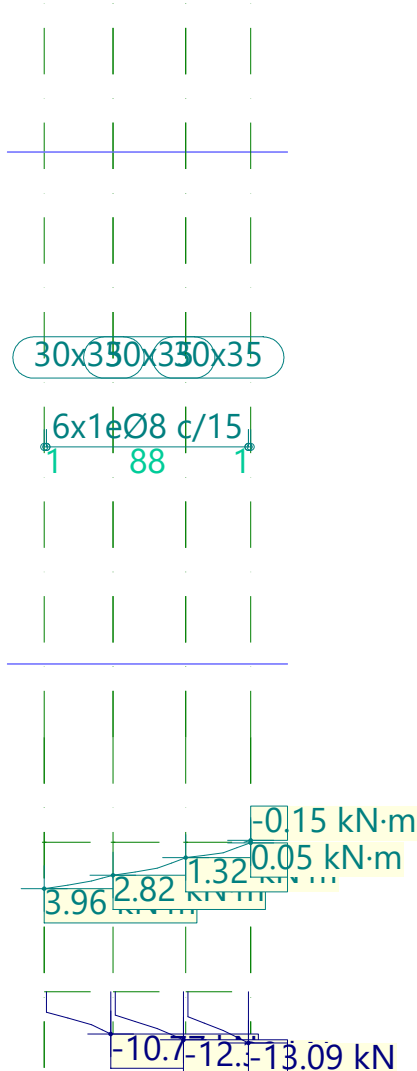


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120 - Pórtico 24 - Pórtico 25 - Pórtico 26 - Pórtico 27



Pórtico 120		Tramo: Pórtico 24-Pórtico 25			Tramo: Pórtico 25-Pórtico 26			Tramo: Pórtico 26-Pórtico 27		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Momento máx.	[kN·m]	3.93	3.66	3.31	2.79	2.21	1.77	1.29	--	--
	x [m]	0.00	0.09	0.20	0.00	0.18	0.25	0.00	--	--
Cortante mín.	[kN]	-5.26	-6.74	-10.77	-7.58	-9.36	-12.30	-7.99	-9.86	-13.09
	x [m]	0.00	0.09	0.28	0.09	0.18	0.30	0.07	0.15	0.26
Cortante máx.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 24-Pórtico 25			Tramo: Pórtico 25-Pórtico 26			Tramo: Pórtico 26-Pórtico 27		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	1.11	--	1.20	1.20	--	1.32	1.32
	[m]		--	--	0.20	--	0.18	0.25	--	0.15	0.21
Área Sup.	[cm²]	Real	1.03	1.52	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	1.92	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	0.10	0.10
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	0.90	1.19
F. Sobrecarga			0.14 mm, L/45832 (L: 6.59 m)			0.12 mm, L/56419 (L: 6.59 m)			0.09 mm, L/76723 (L: 6.59 m)		
F. Activa			0.39 mm, L/15995 (L: 6.18 m)			0.31 mm, L/19934 (L: 6.18 m)			0.22 mm, L/27855 (L: 6.18 m)		
F. A plazo infinito			0.83 mm, L/7901 (L: 6.59 m)			0.67 mm, L/9784 (L: 6.59 m)			0.49 mm, L/13478 (L: 6.59 m)		

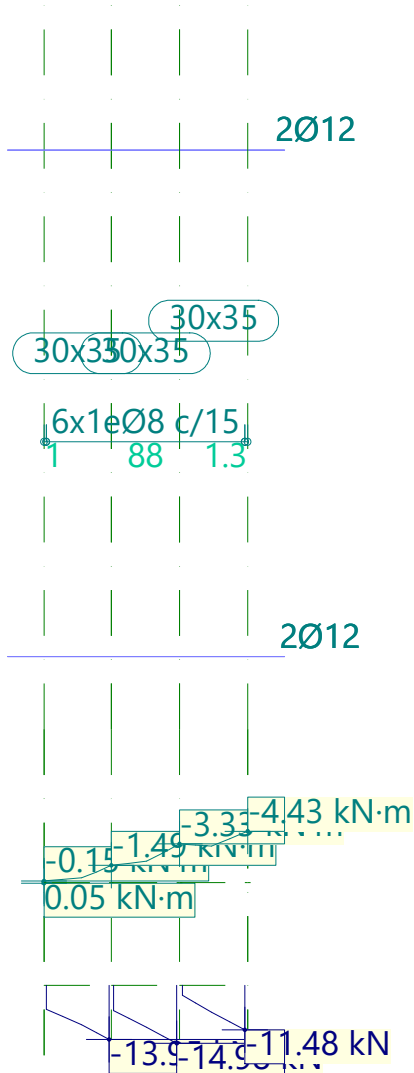


# Listado de armado de vigas

Juzgados de Mótoles

Fecha: 16/06/23

Pórtico 120-Pórtico 27-Pórtico 28-Pórtico 29-Pórtico 30



Pórtico 120		Tramo: Pórtico 27-Pórtico 28			Tramo: Pórtico 28-Pórtico 29			Tramo: Pórtico 29-Pórtico 30		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-1.40	-1.65	-1.84	-3.20	-3.32	-3.15	-4.32
	[m]	--	--	0.28	0.07	0.15	0.28	0.00	0.13	0.28
Momento máx.	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Cortante mín.	[kN]	-8.06	-10.19	-13.95	-8.55	-10.84	-14.98	-4.53	-6.95	-11.48
	[m]	0.07	0.16	0.28	0.07	0.15	0.28	0.06	0.13	0.28
Cortante máx.	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 27-Pórtico 28			Tramo: Pórtico 28-Pórtico 29			Tramo: Pórtico 29-Pórtico 30		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	1.39	1.39	--	1.79	1.79	--	1.49	1.49
	[m]		--	0.16	0.22	--	0.15	0.22	--	0.13	0.21
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.11	0.11	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.12	0.12	0.00	0.10	0.10
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	0.73	0.92	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.06 mm, L/115137 (L: 6.59 m)			0.03 mm, L/242087 (L: 6.59 m)			0.00 mm, <L/1000 (L: 0.28 m)		
F. Activa			0.14 mm, L/43447 (L: 6.18 m)			0.06 mm, L/96972 (L: 6.18 m)			0.00 mm, <L/1000 (L: 0.28 m)		
F. A plazo infinito			0.32 mm, L/20594 (L: 6.59 m)			0.15 mm, L/44474 (L: 6.59 m)			0.00 mm, <L/1000 (L: 0.28 m)		

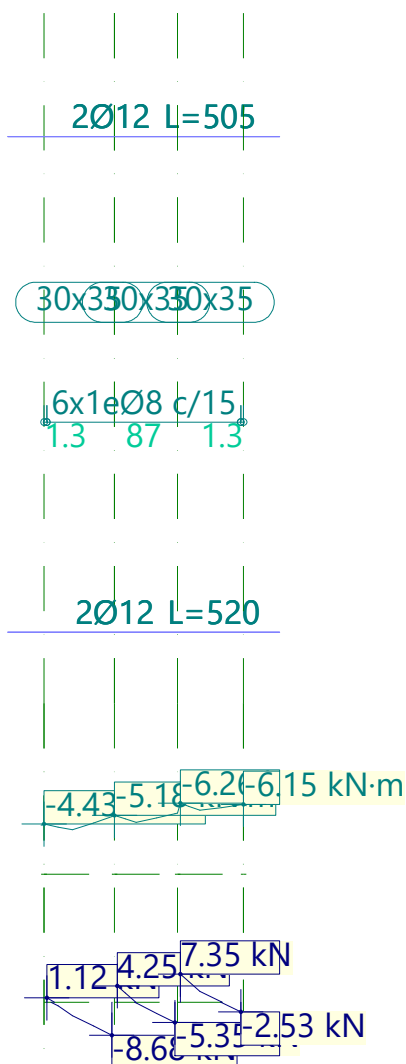


# Listado de armado de vigas

Juzgados de Mótoles

Fecha: 16/06/23

Pórtico 120-Pórtico 30 30-Pórtico 31 31-Pórtico 33 33-Pórtico 34



Pórtico 120		Tramo: Pórtico 30-Pórtico 31			Tramo: Pórtico 31-Pórtico 33			Tramo: Pórtico 33-Pórtico 34		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-4.38	-3.92	-5.10	-5.11	-5.34	-5.34	-6.26	-6.26	-6.12
	[m]	0.00	0.12	0.29	0.00	0.26	0.26	0.00	0.00	0.27
Momento máx.	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Cortante mín.	[kN]	-1.00	-3.56	-8.68	-0.21	-5.35	-5.35	--	-2.53	-2.53
	[m]	0.05	0.12	0.29	0.08	0.26	0.26	--	0.27	0.27
Cortante máx.	[kN]	1.12	--	--	4.25	4.25	--	7.35	7.35	0.03
	[m]	0.00	--	--	0.00	0.00	--	0.00	0.00	0.19
Torsor mín.	[kN]	-1.13	-1.13	--	-1.55	-1.55	--	-1.72	-1.72	--
	[m]	0.00	0.12	--	0.00	0.00	--	0.00	0.00	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 30-Pórtico 31			Tramo: Pórtico 31-Pórtico 33			Tramo: Pórtico 33-Pórtico 34		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	1.15	1.15	--	--	--	--	--	--
	[m]		--	0.12	0.21	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	4.52	2.26	2.26	4.52	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	3.39	2.26	2.26	3.39	2.26
		Nec.	0.00	0.00	0.00	0.10	1.64	0.00	0.11	1.64	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	8.48	6.70	6.70	8.48	6.70
		Nec.	2.40	2.40	2.40	2.40	4.47	2.40	2.40	4.47	2.40
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.29 m)			0.00 mm, <L/1000 (L: 0.26 m)			0.00 mm, <L/1000 (L: 0.27 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.29 m)			0.00 mm, <L/1000 (L: 0.26 m)			0.00 mm, <L/1000 (L: 0.27 m)		
F. A plazo infinito			0.00 mm, <L/1000 (L: 0.29 m)			0.00 mm, <L/1000 (L: 0.26 m)			0.00 mm, <L/1000 (L: 0.27 m)		



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 34-Pórtico 35

L=505

30x35

30x35

6x1eØ8 c/15  
1.3 89 1.3

L=520

-6.15 -5.58 -4.68 kN·m

10.07 12.37 14.32 kN

Pórtico 120		Tramo: Pórtico 34-Pórtico 35			Tramo: Pórtico 35-Pórtico 36			Tramo: Pórtico 36-Pórtico 37		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	-6.05	-5.49	-5.57	-5.48	-4.82	-4.69	-4.60	-3.80	-3.42
	[m]	0.00	0.18	0.28	0.00	0.18	0.28	0.00	0.18	0.29
Momento máx. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Cortante mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Cortante máx. x	[kN]	10.07	2.92	0.42	12.37	5.61	3.14	14.32	7.98	5.49
	[m]	0.00	0.18	0.28	0.00	0.18	0.28	0.00	0.18	0.29
Torsor mín. x	[kN]	-1.94	--	--	-2.14	--	--	-2.29	--	--
	[m]	0.00	--	--	0.00	--	--	0.00	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 34-Pórtico 35			Tramo: Pórtico 35-Pórtico 36			Tramo: Pórtico 36-Pórtico 37		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.13	0.00	0.00	0.14	0.00	0.00	0.15	0.00	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.28 m)			0.00 mm, <L/1000 (L: 1.48 m)			0.00 mm, <L/1000 (L: 1.48 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.28 m)			0.03 mm, L/49246 (L: 1.48 m)			0.04 mm, L/35211 (L: 1.48 m)		
F. A plazo infinito			0.00 mm, <L/1000 (L: 0.28 m)			0.05 mm, L/32082 (L: 1.48 m)			0.06 mm, L/22838 (L: 1.48 m)		

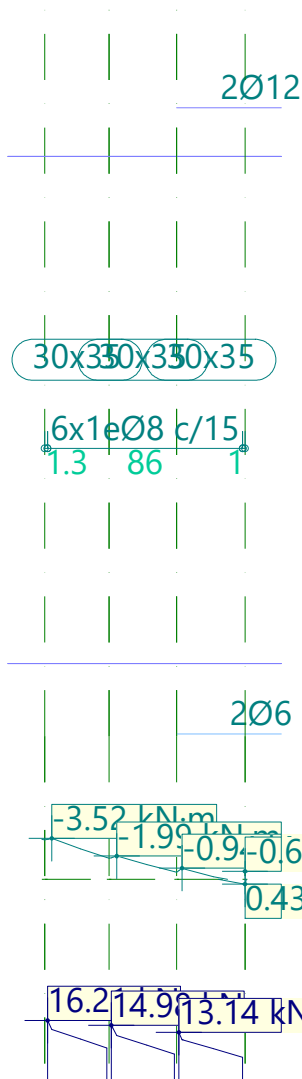


# Listado de armado de vigas

Juzgados de Mótoles

Fecha: 16/06/23

Pórtico 120



Pórtico 120		Tramo: Pórtico 37-Pórtico 38			Tramo: Pórtico 38-Pórtico 39			Tramo: Pórtico 39-Pórtico 40		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-3.52	-2.61	-1.86	-1.99	-1.25	--	--	--	--
	x [m]	0.02	0.14	0.26	0.02	0.16	--	--	--	--
Momento máx.	[kN·m]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Cortante mín.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Cortante máx.	[kN]	16.21	11.43	9.12	14.98	9.87	7.59	13.14	8.91	6.76
	x [m]	0.00	0.14	0.26	0.00	0.16	0.28	0.00	0.15	0.28
Torsor mín.	[kN]	-2.62	--	--	-1.84	--	--	-1.76	--	--
	x [m]	0.00	--	--	0.00	--	--	0.00	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 37-Pórtico 38			Tramo: Pórtico 38-Pórtico 39			Tramo: Pórtico 39-Pórtico 40		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.39	3.12	3.51
		Nec.	1.64	1.64	1.64	1.64	1.64	0.15	0.11	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.35	2.83	2.83
		Nec.	0.17	0.00	0.00	0.12	0.00	0.00	0.11	0.00	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.56	2.40	2.40	2.40	2.40	0.69	1.91	0.81	0.61
F. Sobrecarga			0.00 mm, <L/1000 (L: 1.48 m)			0.00 mm, <L/1000 (L: 1.48 m)			0.00 mm, <L/1000 (L: 1.48 m)		
F. Activa			0.04 mm, L/35152 (L: 1.48 m)			0.03 mm, L/42323 (L: 1.48 m)			0.02 mm, L/78694 (L: 1.48 m)		
F. A plazo infinito			0.06 mm, L/22787 (L: 1.48 m)			0.05 mm, L/27260 (L: 1.48 m)			0.03 mm, L/50242 (L: 1.48 m)		

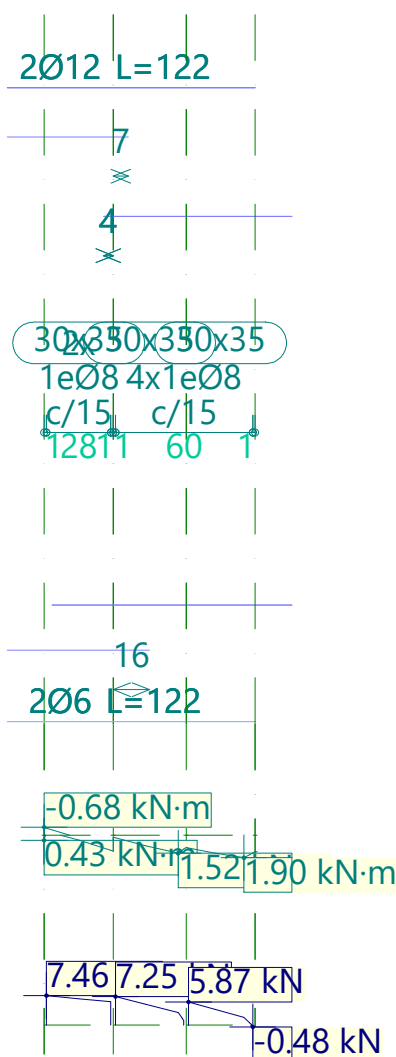


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120, Pórtico 40, Pórtico 45, Pórtico 48, Pórtico 51



Pórtico 120		Tramo: Pórtico 40-Pórtico 45			Tramo: Pórtico 45-Pórtico 48			Tramo: Pórtico 48-Pórtico 51		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx. x	[kN·m]	--	--	1.28	--	--	1.52	1.07	1.51	1.90
	[m]	--	--	0.28	--	--	0.27	0.00	0.12	0.24
Cortante mín. x	[kN]	--	--	--	--	--	--	--	--	-0.48
	[m]	--	--	--	--	--	--	--	--	0.28
Cortante máx. x	[kN]	7.46	6.71	5.95	7.25	5.31	3.21	5.87	4.00	1.96
	[m]	0.00	0.14	0.28	0.00	0.13	0.27	0.00	0.12	0.24
Torsor mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 40-Pórtico 45			Tramo: Pórtico 45-Pórtico 48			Tramo: Pórtico 48-Pórtico 51		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	3.51	3.40	2.66	2.53	3.23	3.47	3.47	3.18	2.52
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.83	2.83	1.83	2.64	2.83	2.83	2.83	2.83	2.44
		Nec.	0.10	0.10	1.64	0.12	0.12	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	0.68	0.61	2.40	0.66	0.48	2.40	2.40	2.40	2.40
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.28 m)			0.01 mm, L/322889 (L: 3.87 m)			0.02 mm, L/167234 (L: 3.87 m)		
F. Activa			0.00 mm, <L/1000 (L: 0.28 m)			0.09 mm, L/43108 (L: 3.87 m)			0.17 mm, L/22447 (L: 3.87 m)		
F. A plazo infinito			0.00 mm, <L/1000 (L: 0.28 m)			0.13 mm, L/29539 (L: 3.87 m)			0.25 mm, L/15345 (L: 3.87 m)		

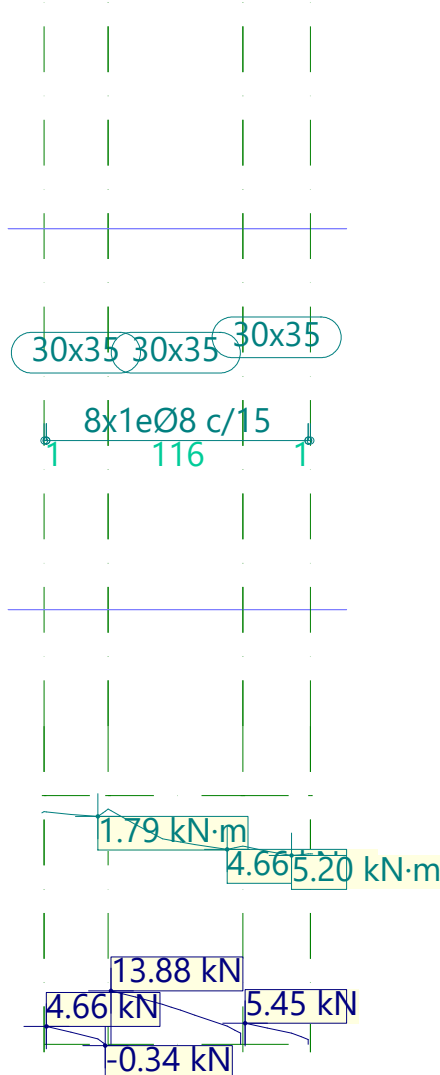


## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120 Pórtico 51 Pórtico 52 Pórtico 55 Pórtico 57



Pórtico 120		Tramo: Pórtico 51-Pórtico 52			Tramo: Pórtico 52-Pórtico 55			Tramo: Pórtico 55-Pórtico 57		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx. x	[kN·m]	1.41	1.63	1.79	2.49	4.25	4.66	4.42	4.82	5.20
	[m]	0.00	0.11	0.23	0.11	0.37	0.52	0.00	0.10	0.21
Cortante mín. x	[kN]	--	--	-0.34	--	--	--	--	--	--
	[m]	--	--	0.26	--	--	--	--	--	--
Cortante máx. x	[kN]	4.66	3.11	1.42	13.88	10.40	4.74	5.45	4.25	2.92
	[m]	0.00	0.11	0.23	0.00	0.23	0.52	0.00	0.10	0.21
Torsor mín. x	[kN]	--	--	--	-1.19	-1.19	--	--	--	--
	[m]	--	--	--	0.00	0.23	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 51-Pórtico 52			Tramo: Pórtico 52-Pórtico 55			Tramo: Pórtico 55-Pórtico 57		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	1.68	--	--	--	--	--	--
	[m]		--	--	0.23	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.03 mm, L/118463 (L: 3.87 m)			0.05 mm, L/78198 (L: 3.87 m)			0.05 mm, L/72342 (L: 3.87 m)		
F. Activa			0.24 mm, L/16010 (L: 3.87 m)			0.36 mm, L/10790 (L: 3.87 m)			0.39 mm, L/10051 (L: 3.87 m)		
F. A plazo infinito			0.35 mm, L/10924 (L: 3.87 m)			0.53 mm, L/7342 (L: 3.87 m)			0.57 mm, L/6834 (L: 3.87 m)		

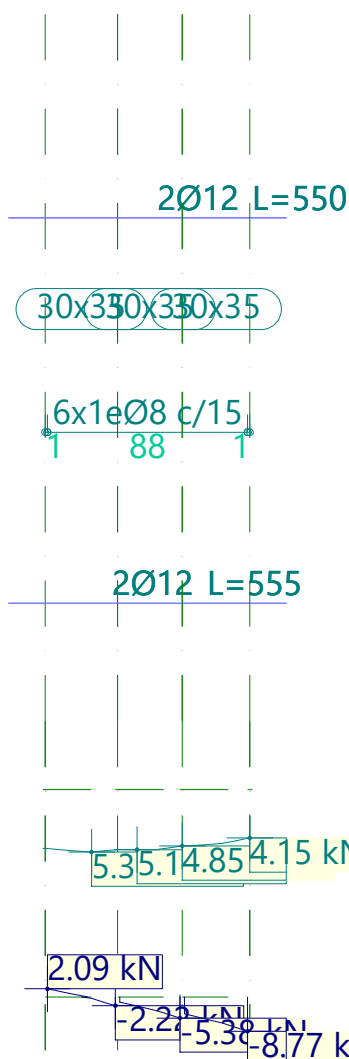


# Listado de armado de vigas

Juzgados de Mótoles

Fecha: 16/06/23

Pórtico 57-Pórtico 58



Pórtico 120		Tramo: Pórtico 57-Pórtico 58			Tramo: Pórtico 58-Pórtico 59			Tramo: Pórtico 59-Pórtico 60		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--	--	--	--
	x	--	--	--	--	--	--	--	--	--
Momento máx.	[kN·m]	5.23	5.37	5.26	5.16	5.15	5.01	4.83	4.62	4.39
	x	0.09	0.19	0.25	0.08	0.16	0.22	0.00	0.17	0.23
Cortante mín.	[kN]	--	-0.36	-2.22	-2.33	-3.52	-5.38	-5.40	-6.68	-8.77
	x	--	0.19	0.30	0.08	0.16	0.26	0.08	0.17	0.28
Cortante máx.	[kN]	2.09	--	--	--	--	--	--	--	--
	x	0.00	--	--	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	x	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 57-Pórtico 58			Tramo: Pórtico 58-Pórtico 59			Tramo: Pórtico 59-Pórtico 60		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.05 mm, L/71321 (L: 3.87 m)			0.05 mm, L/71941 (L: 3.87 m)			0.05 mm, L/76502 (L: 3.87 m)		
F. Activa			0.39 mm, L/9948 (L: 3.87 m)			0.39 mm, L/10052 (L: 3.87 m)			0.36 mm, L/10727 (L: 3.87 m)		
F. A plazo infinito			0.57 mm, L/6762 (L: 3.87 m)			0.57 mm, L/6832 (L: 3.87 m)			0.53 mm, L/7288 (L: 3.87 m)		



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

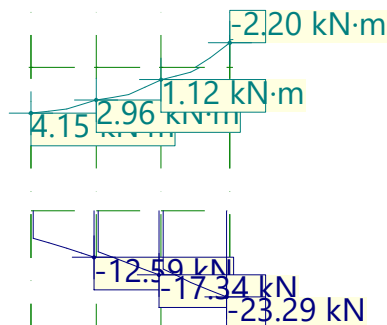
Pórtico 60-Pórtico 61

2Ø12 L=550

30x35 30x35 30x35

6x1eØ8 c/15  
1 89 1.5

L=555



Pórtico 120		Tramo: Pórtico 60-Pórtico 61			Tramo: Pórtico 61-Pórtico 62			Tramo: Pórtico 62-Pórtico 63		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	-1.98
	[m]	--	--	--	--	--	--	--	--	0.29
Momento máx. x	[kN·m]	4.12	3.75	3.37	2.92	2.46	1.81	1.07	--	--
	[m]	0.00	0.16	0.22	0.00	0.14	0.22	0.00	--	--
Cortante mín. x	[kN]	-8.71	-10.12	-12.59	-12.58	-14.24	-17.34	-17.43	-19.43	-23.29
	[m]	0.07	0.16	0.28	0.07	0.14	0.28	0.06	0.13	0.29
Cortante máx. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Torsor mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 60-Pórtico 61			Tramo: Pórtico 61-Pórtico 62			Tramo: Pórtico 62-Pórtico 63		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	1.06	1.06	--	1.38	1.38	--	2.24	2.24
	[m]		--	0.16	0.22	--	0.14	0.22	--	0.13	0.22
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.31	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	0.23	0.23
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.69	3.04
F. Sobrecarga			0.04 mm, L/87810 (L: 3.87 m)			0.03 mm, L/111726 (L: 3.87 m)			0.02 mm, L/167355 (L: 3.87 m)		
F. Activa			0.31 mm, L/12346 (L: 3.87 m)			0.25 mm, L/15735 (L: 3.87 m)			0.16 mm, L/23578 (L: 3.87 m)		
F. A plazo infinito			0.46 mm, L/8387 (L: 3.87 m)			0.36 mm, L/10692 (L: 3.87 m)			0.24 mm, L/16036 (L: 3.87 m)		

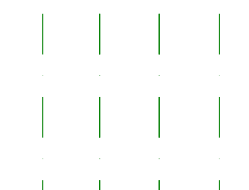


# Listado de armado de vigas

Juzgados de Móstoles

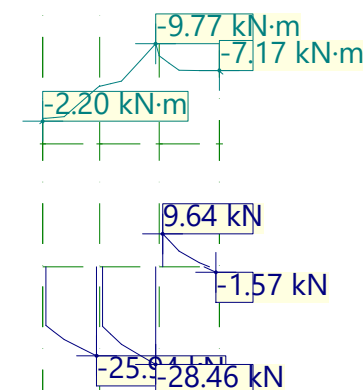
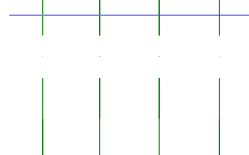
Fecha: 16/06/23

Pórtico 63-Pórtico 65



30x35

6x1eØ8 c/15  
1.5 0.85 1.8



Pórtico 120		Tramo: Pórtico 63-Pórtico 65			Tramo: Pórtico 65-Pórtico 74			Tramo: Pórtico 74-Pórtico 75		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-2.57	-2.67	-5.39	-5.88	-6.14	-9.77	-8.33	-8.33	-7.16
	[m]	0.04	0.09	0.25	0.04	0.09	0.26	0.00	0.00	0.27
Momento máx.	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Cortante mín.	[kN]	-18.80	-21.20	-25.94	-19.55	-22.58	-28.46	--	-1.57	-1.57
	[m]	0.04	0.09	0.25	0.04	0.09	0.26	--	0.27	0.27
Cortante máx.	[kN]	--	--	--	--	--	--	9.64	9.64	1.27
	[m]	--	--	--	--	--	--	0.00	0.00	0.18
Torsor mín.	[kN]	--	--	--	--	--	--	-4.52	-4.52	--
	[m]	--	--	--	--	--	--	0.00	0.00	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 63-Pórtico 65			Tramo: Pórtico 65-Pórtico 74			Tramo: Pórtico 74-Pórtico 75		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	2.46	2.46	--	3.89	3.89	1.33	1.33	1.33
	[m]		--	0.09	0.18	--	0.09	0.19	0.08	0.08	0.18
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	4.52	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	3.39	2.26
		Nec.	0.00	0.16	0.16	0.00	0.25	0.25	0.30	1.64	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	8.48	6.70
		Nec.	2.40	2.94	3.37	2.40	3.66	4.20	2.75	4.47	2.40
F. Sobrecarga			0.00 mm, <L/1000 (L: 3.87 m)			0.00 mm, <L/1000 (L: 0.26 m)			0.00 mm, <L/1000 (L: 0.27 m)		
F. Activa			0.07 mm, L/56034 (L: 3.87 m)			0.02 mm, L/22947 (L: 0.53 m)			0.02 mm, L/30684 (L: 0.53 m)		
F. A plazo infinito			0.10 mm, L/38196 (L: 3.87 m)			0.03 mm, L/15386 (L: 0.53 m)			0.03 mm, L/20563 (L: 0.53 m)		

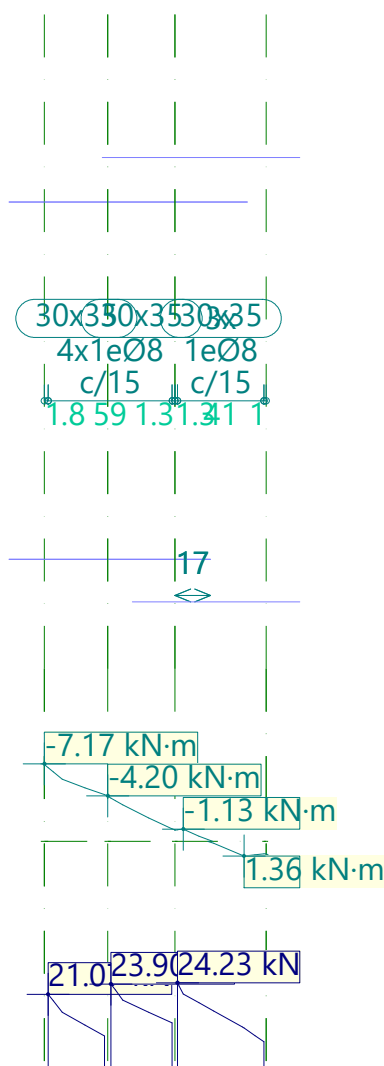


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120-Pórtico 75-Pórtico 76-Pórtico 77-Pórtico 78



Pórtico 120		Tramo: Pórtico 75-Pórtico 76			Tramo: Pórtico 76-Pórtico 77			Tramo: Pórtico 77-Pórtico 78		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-6.81	-4.94	-4.30	-3.99	-2.17	-1.16	-1.13	--	--
	x [m]	0.00	0.17	0.27	0.00	0.18	0.29	0.03	--	--
Momento máx.	[kN·m]	--	--	--	--	--	--	--	--	1.36
	x [m]	--	--	--	--	--	--	--	--	0.31
Cortante mín.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Cortante máx.	[kN]	21.07	12.56	9.56	23.90	16.11	13.14	24.23	16.44	11.96
	x [m]	0.00	0.17	0.27	0.00	0.18	0.29	0.00	0.17	0.31
Torsor mín.	[kN]	-4.37	--	--	-3.48	--	--	-3.10	-0.99	-0.99
	x [m]	0.00	--	--	0.00	--	--	0.00	0.17	0.31



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 75-Pórtico 76			Tramo: Pórtico 76-Pórtico 77			Tramo: Pórtico 77-Pórtico 78		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	1.87	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	0.09	0.09
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.20	1.37	2.26	2.26	2.26
		Nec.	0.29	0.00	0.00	0.23	0.00	0.00	0.31	0.10	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	3.72	2.40	2.40	3.61	2.40	2.40	3.48	1.49	2.40
F. Sobrecarga			0.02 mm, L/314644 (L: 6.12 m)			0.05 mm, L/130689 (L: 6.12 m)			0.09 mm, L/70350 (L: 6.12 m)		
F. Activa			0.07 mm, L/91462 (L: 6.12 m)			0.18 mm, L/34865 (L: 6.12 m)			0.35 mm, L/17661 (L: 6.12 m)		
F. A plazo infinito			0.14 mm, L/44918 (L: 6.12 m)			0.34 mm, L/17938 (L: 6.12 m)			0.65 mm, L/9385 (L: 6.12 m)		

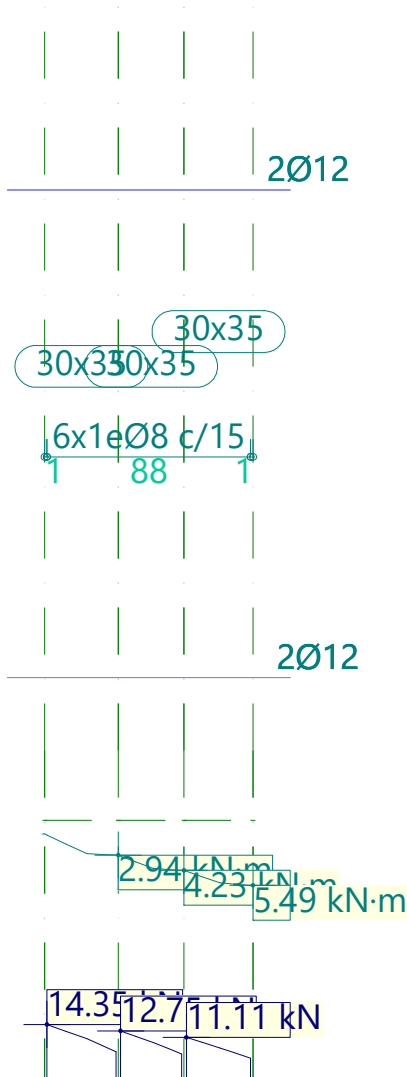


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 78-Pórtico 79-Pórtico 80-Pórtico 81



Pórtico 120		Tramo: Pórtico 78-Pórtico 79			Tramo: Pórtico 79-Pórtico 80			Tramo: Pórtico 80-Pórtico 81		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx. x	[kN·m]	2.01	2.81	2.94	3.53	4.07	4.22	4.77	5.27	5.48
	[m]	0.08	0.17	0.30	0.07	0.14	0.26	0.07	0.14	0.28
Cortante mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Cortante máx. x	[kN]	14.35	10.75	8.97	12.75	9.78	8.24	11.11	8.44	7.03
	[m]	0.00	0.17	0.24	0.00	0.14	0.21	0.00	0.14	0.22
Torsor mín. x	[kN]	-1.18	-1.18	--	-1.14	-1.14	--	--	--	--
	[m]	0.00	0.17	--	0.00	0.14	--	--	--	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 78-Pórtico 79			Tramo: Pórtico 79-Pórtico 80			Tramo: Pórtico 80-Pórtico 81		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.12 mm, L/52878 (L: 6.12 m)			0.14 mm, L/43769 (L: 6.12 m)			0.16 mm, L/37680 (L: 6.12 m)		
F. Activa			0.47 mm, L/12979 (L: 6.12 m)			0.58 mm, L/10618 (L: 6.12 m)			0.67 mm, L/9088 (L: 6.12 m)		
F. A plazo infinito			0.88 mm, L/6982 (L: 6.12 m)			1.06 mm, L/5749 (L: 6.12 m)			1.24 mm, L/4938 (L: 6.12 m)		

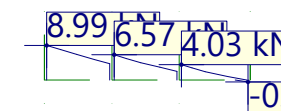
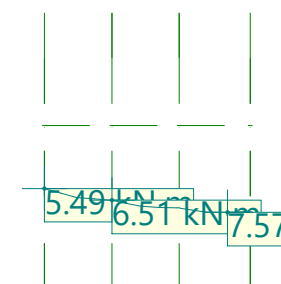
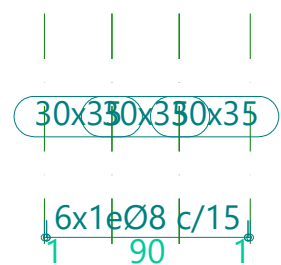


## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120



Pórtico 120		Tramo: Pórtico 81-Pórtico 82			Tramo: Pórtico 82-Pórtico 83			Tramo: Pórtico 83-Pórtico 84		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx. x	[kN·m]	5.90	6.28	6.50	6.80	7.05	7.19	7.39	7.56	7.57
	[m]	0.06	0.13	0.28	0.05	0.12	0.28	0.05	0.11	0.21
Cortante mín. x	[kN]	--	--	--	--	--	--	--	--	-0.47
	[m]	--	--	--	--	--	--	--	--	0.30
Cortante máx. x	[kN]	8.99	6.65	5.36	6.57	4.54	3.32	4.03	2.19	0.96
	[m]	0.00	0.13	0.21	0.00	0.12	0.20	0.00	0.11	0.21
Torsor mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 81-Pórtico 82			Tramo: Pórtico 82-Pórtico 83			Tramo: Pórtico 83-Pórtico 84		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.18 mm, L/33702 (L: 6.12 m)			0.20 mm, L/31202 (L: 6.12 m)			0.21 mm, L/29724 (L: 6.12 m)		
F. Activa			0.75 mm, L/8126 (L: 6.12 m)			0.81 mm, L/7558 (L: 6.12 m)			0.84 mm, L/7273 (L: 6.12 m)		
F. A plazo infinito			1.38 mm, L/4420 (L: 6.12 m)			1.49 mm, L/4105 (L: 6.12 m)			1.55 mm, L/3934 (L: 6.12 m)		



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 84-Pórtico 85

L=430

30x35 30x35 30x35

6x1eØ8 c/15  
86

L=410

7.75 7.69 7.35 kN·m

1.35 kN

-2.62 -5.15 -7.59 kN

Pórtico 120		Tramo: Pórtico 84-Pórtico 85			Tramo: Pórtico 85-Pórtico 86			Tramo: Pórtico 86-Pórtico 87		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx. x	[kN·m]	7.75	7.63	7.47	7.69	7.41	7.10	7.35	6.87	6.37
	[m]	0.08	0.17	0.26	0.08	0.18	0.28	0.07	0.18	0.28
Cortante mín. x	[kN]	-0.55	-1.56	-2.62	-2.75	-4.01	-5.15	-4.98	-6.34	-7.59
	[m]	0.08	0.17	0.26	0.08	0.18	0.28	0.07	0.18	0.28
Cortante máx. x	[kN]	1.35	--	--	--	--	--	--	--	--
	[m]	0.00	--	--	--	--	--	--	--	--
Torsor mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 84-Pórtico 85			Tramo: Pórtico 85-Pórtico 86			Tramo: Pórtico 86-Pórtico 87		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.21 mm, L/29236 (L: 6.12 m)			0.21 mm, L/29227 (L: 6.12 m)			0.21 mm, L/29547 (L: 6.12 m)		
F. Activa			0.85 mm, L/7235 (L: 6.12 m)			0.84 mm, L/7259 (L: 6.12 m)			0.82 mm, L/7485 (L: 6.12 m)		
F. A plazo infinito			1.57 mm, L/3898 (L: 6.12 m)			1.57 mm, L/3900 (L: 6.12 m)			1.53 mm, L/3985 (L: 6.12 m)		

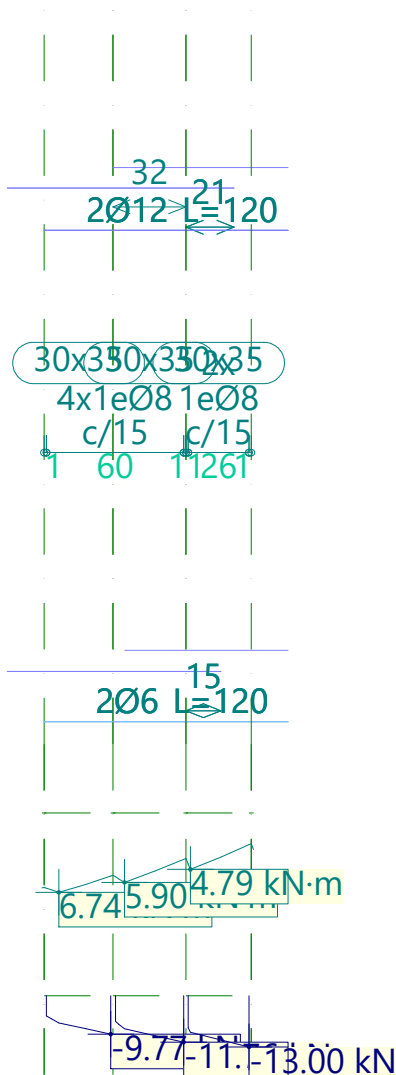


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 87-Pórtico 88-Pórtico 89-Pórtico 90



Pórtico 120		Tramo: Pórtico 87-Pórtico 88			Tramo: Pórtico 88-Pórtico 89			Tramo: Pórtico 89-Pórtico 90		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Momento máx.	[kN·m]	6.74	6.06	5.37	5.90	4.93	3.93	4.79	3.75	2.70
	[m]	0.05	0.17	0.28	0.04	0.17	0.30	0.01	0.14	0.26
Cortante mín.	[kN]	-6.87	-8.38	-9.77	-8.37	-10.13	-11.76	-9.30	-11.22	-13.00
	[m]	0.05	0.17	0.28	0.04	0.17	0.30	0.01	0.14	0.26
Cortante máx.	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 87-Pórtico 88			Tramo: Pórtico 88-Pórtico 89			Tramo: Pórtico 89-Pórtico 90		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	2.60	3.22	3.79	4.10	4.07	3.41	4.04	4.52	3.88
		Nec.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Área Inf.	[cm²]	Real	2.50	2.83	2.83	2.83	2.71	1.78	2.72	2.83	2.83
		Nec.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
F. Sobrecarga			0.20 mm, L/30730 (L: 6.12 m)			0.19 mm, L/32936 (L: 6.12 m)			0.17 mm, L/36788 (L: 6.12 m)		
F. Activa			0.77 mm, L/7988 (L: 6.12 m)			0.69 mm, L/8842 (L: 6.12 m)			0.59 mm, L/10305 (L: 6.12 m)		
F. A plazo infinito			1.46 mm, L/4201 (L: 6.12 m)			1.34 mm, L/4577 (L: 6.12 m)			1.17 mm, L/5221 (L: 6.12 m)		

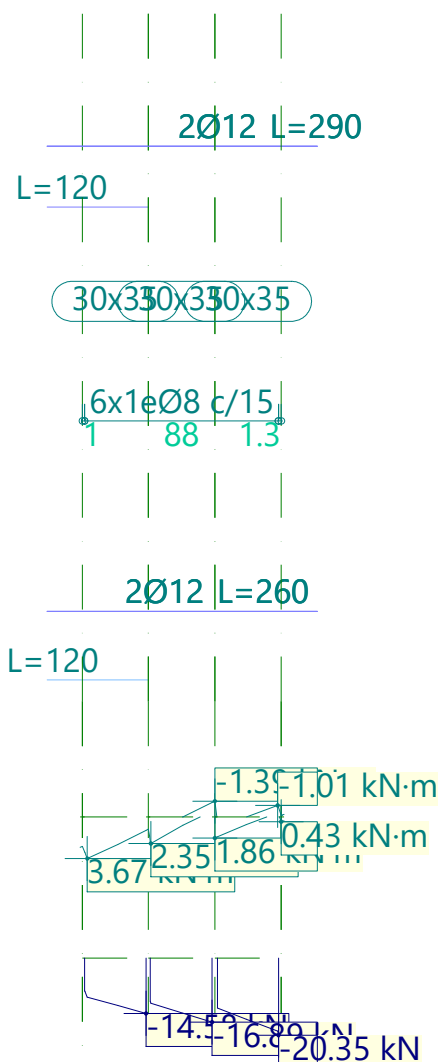


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120-Pórtico 91-Pórtico 92-Pórtico 93



Pórtico 120		Tramo: Pórtico 90-Pórtico 91			Tramo: Pórtico 91-Pórtico 92			Tramo: Pórtico 92-Pórtico 93		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín. x	[kN·m]	--	--	--	--	--	-1.27	--	--	-1.01
	[m]	--	--	--	--	--	0.28	--	--	0.27
Momento máx. x	[kN·m]	3.67	2.43	1.18	2.35	--	--	1.76	--	--
	[m]	0.01	0.15	0.28	0.00	--	--	0.00	--	--
Cortante mín. x	[kN]	-10.32	-12.53	-14.58	-11.94	-14.52	-16.89	-13.21	-16.11	-20.35
	[m]	0.01	0.15	0.28	0.00	0.15	0.28	0.00	0.13	0.28
Cortante máx. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Torsor mín. x	[kN]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 90-Pórtico 91			Tramo: Pórtico 91-Pórtico 92			Tramo: Pórtico 92-Pórtico 93		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		1.03	1.03	1.03	1.19	1.19	1.19	1.05	1.05	3.39
	[m]		0.01	0.15	0.28	0.00	0.15	0.28	0.00	0.13	0.27
Área Sup.	[cm²]	Real	3.77	2.99	2.31	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.00	0.00	0.00	0.11	0.11	1.64	0.11	0.11	1.64
Área Inf.	[cm²]	Real	2.83	2.78	2.30	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.64	1.64	1.64	1.64	0.18	0.18	1.64	0.14	0.36
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	2.40	2.40	2.40	2.40	1.32	2.40	2.40	1.46	3.25
F. Sobrecarga			0.14 mm, L/42231 (L: 6.12 m)			0.12 mm, L/51398 (L: 6.12 m)			0.09 mm, L/68115 (L: 6.12 m)		
F. Activa			0.49 mm, L/12397 (L: 6.12 m)			0.38 mm, L/16035 (L: 6.12 m)			0.27 mm, L/23028 (L: 6.12 m)		
F. A plazo infinito			1.00 mm, L/6131 (L: 6.12 m)			0.80 mm, L/7680 (L: 6.12 m)			0.58 mm, L/10555 (L: 6.12 m)		



# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120-Pórtico 93-Pórtico 94-Pórtico 95-Pórtico 98

2Ø12 L=290

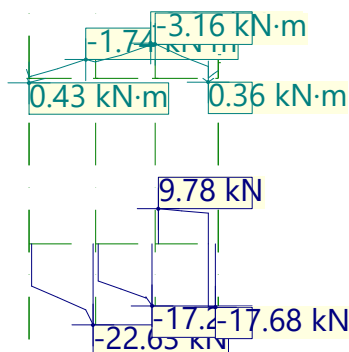
30x35

30x35

6x1eØ8 c/15  
1.3 88 1.3

L=260

25



Pórtico 120		Tramo: Pórtico 93-Pórtico 94			Tramo: Pórtico 94-Pórtico 95			Tramo: Pórtico 95-Pórtico 98		
Sección		30x35			30x35			30x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-1.74	-1.59	-2.15	-3.27	-3.05	-2.03	-1.10
	x [m]	--	--	0.26	0.00	0.11	0.25	0.00	0.11	0.24
Momento máx.	[kN·m]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--
Cortante mín.	[kN]	-11.80	-14.95	-22.63	-10.41	-12.61	-17.29	--	--	-17.68
	x [m]	0.00	0.12	0.29	0.00	0.11	0.26	--	--	0.27
Cortante máx.	[kN]	--	--	--	--	--	--	9.78	9.18	8.50
	x [m]	--	--	--	--	--	--	0.00	0.11	0.24
Torsor mín.	[kN]	--	--	--	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 93-Pórtico 94			Tramo: Pórtico 94-Pórtico 95			Tramo: Pórtico 95-Pórtico 98		
Sección			30x35			30x35			30x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	3.51	--	--	5.46	--	--	1.14
	[m]		--	--	0.26	--	--	0.23	--	--	0.24
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	0.13	0.13	1.64	1.64	1.64	1.64	1.64	1.64	1.64
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.24
		Nec.	0.00	0.00	0.23	0.00	0.00	0.36	0.00	0.00	0.00
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70	6.70
		Nec.	1.07	1.36	3.51	2.40	2.40	3.83	2.40	2.40	2.40
F. Sobrecarga			0.06 mm, L/102838 (L: 6.12 m)			0.03 mm, L/230360 (L: 6.12 m)			0.00 mm, <L/1000 (L: 0.87 m)		
F. Activa			0.16 mm, L/38293 (L: 6.12 m)			0.06 mm, L/97935 (L: 6.12 m)			0.00 mm, <L/1000 (L: 0.87 m)		
F. A plazo infinito			0.37 mm, L/16617 (L: 6.12 m)			0.16 mm, L/39283 (L: 6.12 m)			0.01 mm, <L/1000 (L: 0.87 m)		

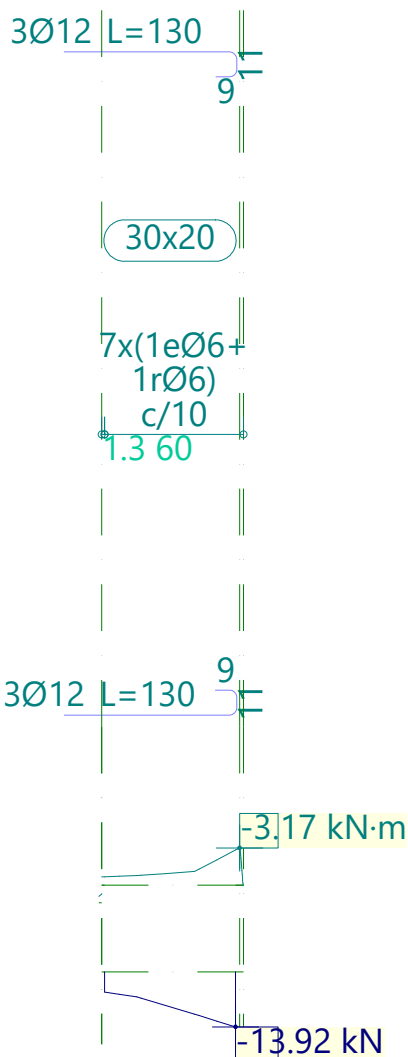


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## Pórtico 98-Pórtico 99



Pórtico 120		Tramo: Pórtico 98-Pórtico 99		
Sección		30x20		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-0.85	-0.98	-2.98
	x [m]	0.16	0.26	0.57
Momento máx.	[kN·m]	--	--	--
	x [m]	--	--	--
Cortante mín.	[kN]	-6.64	-8.52	-13.92
	x [m]	0.16	0.26	0.57
Cortante máx.	[kN]	--	--	--
	x [m]	--	--	--
Torsor mín.	[kN]	-1.34	--	--
	x [m]	0.00	--	--
Torsor máx.	[kN]	--	--	1.92
	x [m]	--	--	0.39





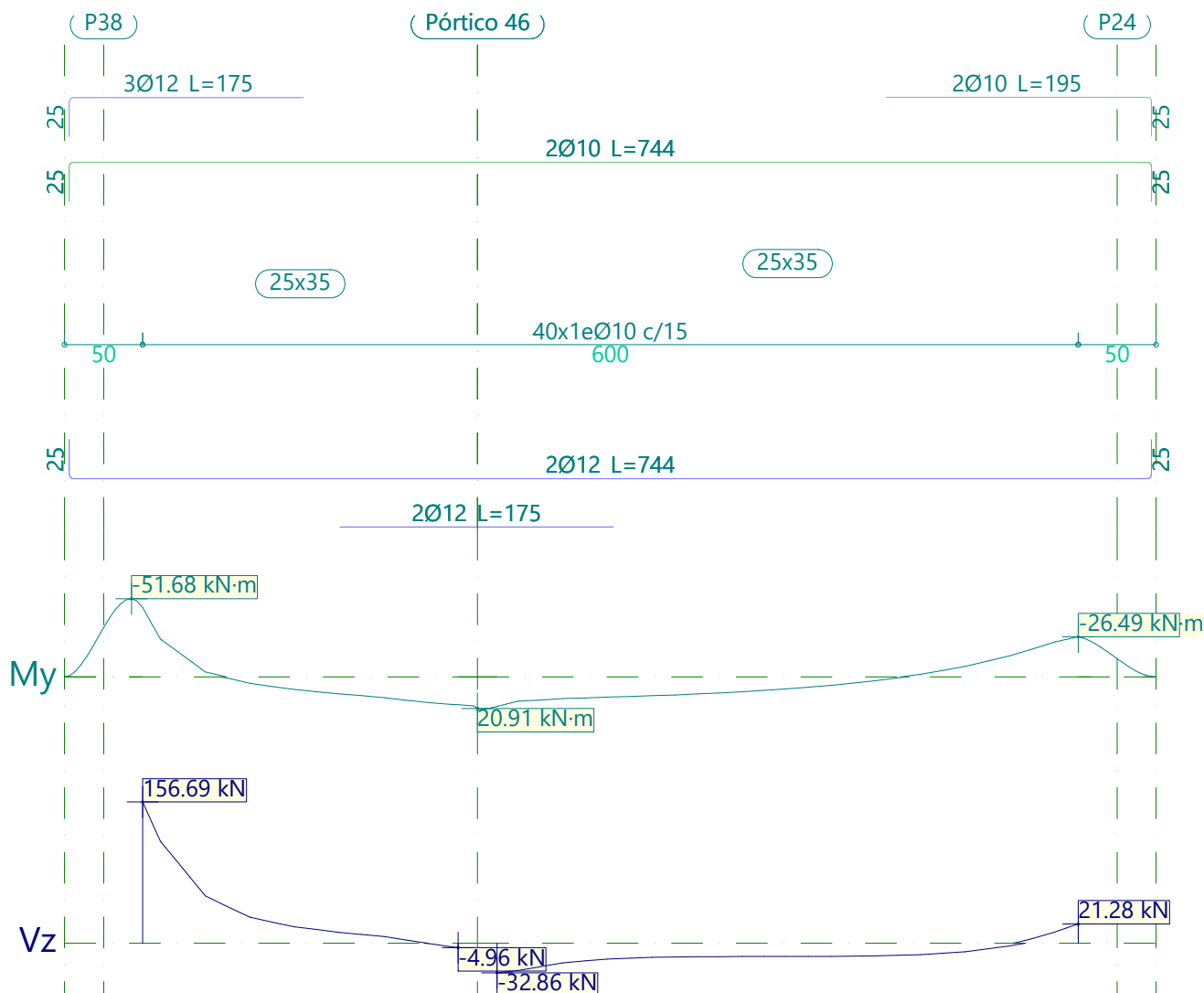
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 120			Tramo: Pórtico 98-Pórtico 99		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.16	1.16	1.16
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.14	0.00	0.19
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.40	2.40	4.21
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.87 m)		
F. Activa			0.02 mm, L/25400 (L: 0.57 m)		
F. A plazo infinito			0.01 mm, L/39061 (L: 0.54 m)		

## 1.40. Pórtico 121





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 121			Tramo: P38-Pórtico 46			Tramo: Pórtico 46-P24		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-46.01	--	--	--	--	-26.49
x	[m]		0.00	--	--	--	--	3.73
Momento máx.	[kN·m]		--	11.19	18.48	19.54	11.35	--
x	[m]		--	1.26	2.02	0.00	1.28	--
Cortante mín.	[kN]		--	--	-4.96	-32.86	-15.14	-13.40
x	[m]		--	--	2.02	0.00	1.28	2.57
Cortante máx.	[kN]		156.69	28.70	9.72	--	--	21.28
x	[m]		0.00	0.69	1.41	--	--	3.73
Torsor mín.	[kN]		--	--	-1.16	-5.33	--	--
x	[m]		--	--	1.84	0.00	--	--
Torsor máx.	[kN]		3.25	--	--	--	--	9.04
x	[m]		0.00	--	--	--	--	3.58
Área Sup.	[cm²]	Real	4.96	4.27	1.57	1.57	1.57	3.14
		Nec.	4.23	0.26	0.09	0.41	0.13	2.35
Área Inf.	[cm²]	Real	2.26	2.26	4.52	4.52	2.26	2.26
		Nec.	0.49	1.38	1.74	2.20	1.38	0.32
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47	10.47	10.47	10.47
		Nec.	6.60	2.62	2.00	5.98	2.00	2.23
F. Sobrecarga			0.51 mm, L/10251 (L: 5.21 m)			0.53 mm, L/9822 (L: 5.21 m)		
F. Activa			2.10 mm, L/2503 (L: 5.26 m)			2.20 mm, L/2396 (L: 5.26 m)		
F. A plazo infinito			2.75 mm, L/1913 (L: 5.26 m)			2.88 mm, L/1829 (L: 5.26 m)		

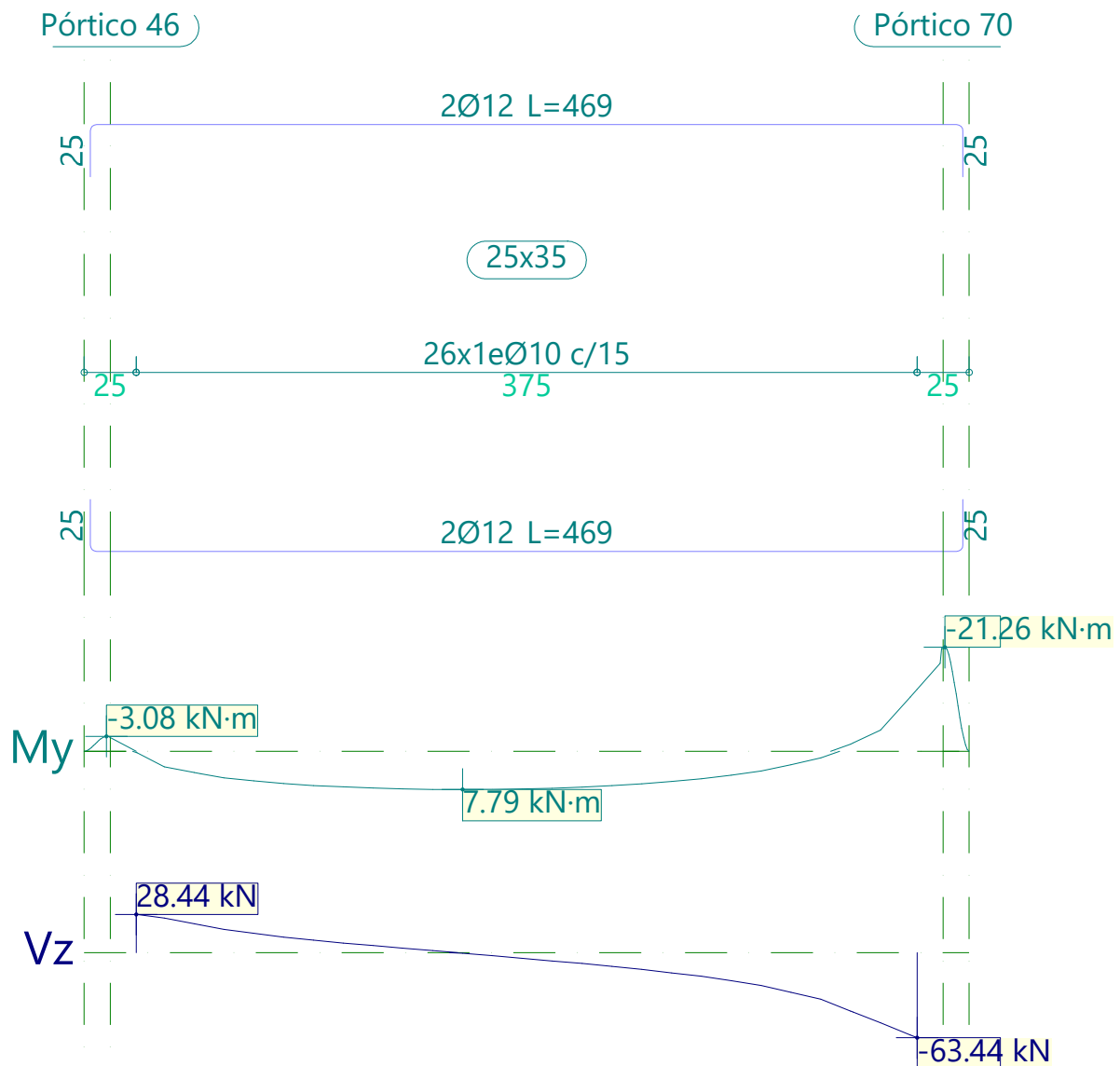


# Listado de armado de vigas

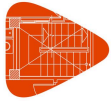
Juzgados de Móstoles

Fecha: 16/06/23

## 1.41. Pórtico 122



Pórtico 122		Tramo: Pórtico 46-Pórtico 70		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-12.69
x	[m]	--	--	3.75
Momento máx.	[kN·m]	7.51	7.79	6.18
x	[m]	1.14	1.57	2.57
Cortante mín.	[kN]	--	-12.50	-63.44
x	[m]	--	2.43	3.75
Cortante máx.	[kN]	28.44	3.22	--
x	[m]	0.00	1.28	--
Torsor mín.	[kN]	-2.16	--	--
x	[m]	0.00	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 122			Tramo: Pórtico 46-Pórtico 70		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	3.30
	[m]		--	--	3.58
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.39	0.00	1.92
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	3.82	2.00	7.66
F. Sobrecarga			0.08 mm, L/47503 (L: 3.75 m)		
F. Activa			0.56 mm, L/6707 (L: 3.75 m)		
F. A plazo infinito			0.82 mm, L/4557 (L: 3.75 m)		

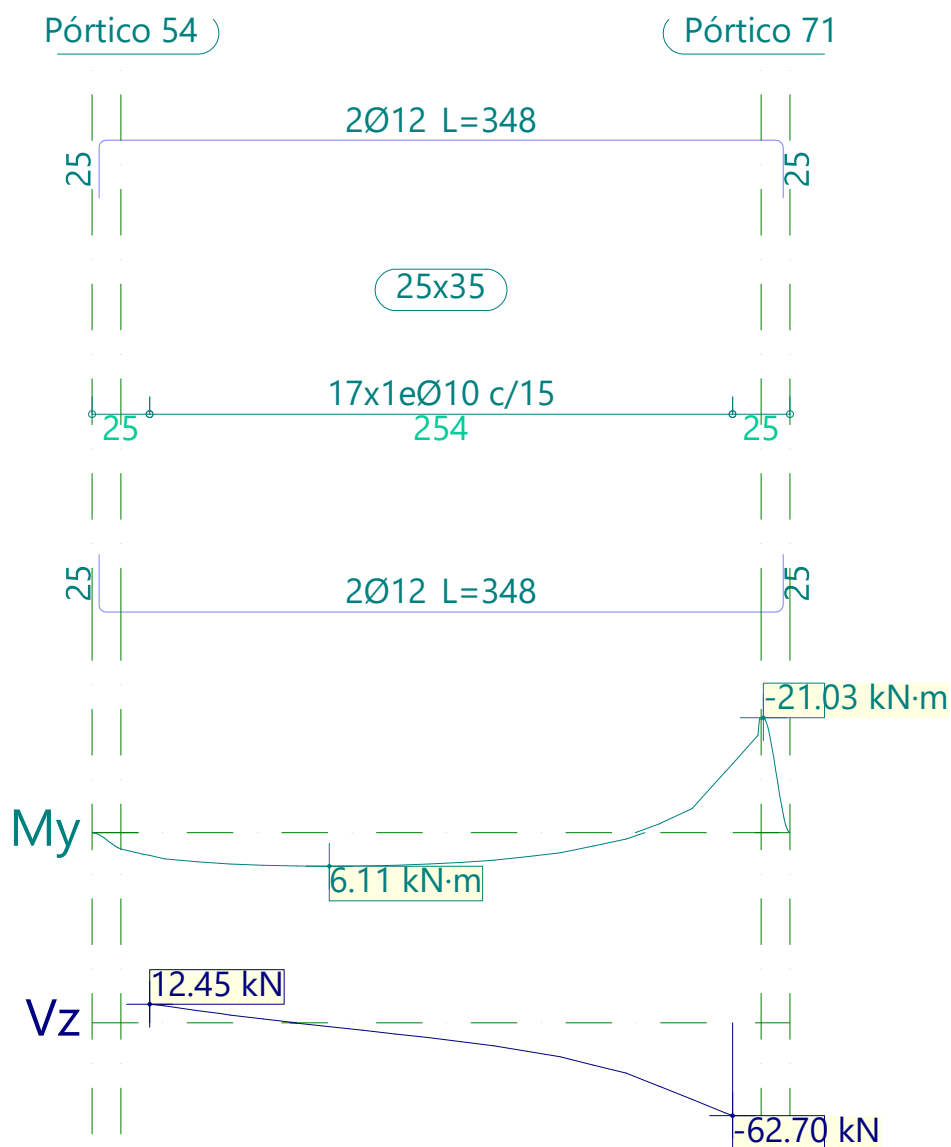


## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

### 1.42. Pórtico 123



Pórtico 123		Tramo: Pórtico 54-Pórtico 71		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-12.64
x	[m]	--	--	2.54
Momento máx.	[kN·m]	6.11	6.06	3.67
x	[m]	0.78	0.93	1.79
Cortante mín.	[kN]	-2.67	-19.37	-62.70
x	[m]	0.78	1.64	2.54
Cortante máx.	[kN]	12.45	--	--
x	[m]	0.00	--	--
Torsor mín.	[kN]	--	-1.03	-3.22
x	[m]	--	1.50	2.36



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 123			Tramo: Pórtico 54-Pórtico 71		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		1.55	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.12	0.00	1.89
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	2.01	2.00	7.54
F. Sobrecarga			0.03 mm, L/89811 (L: 2.54 m)		
F. Activa			0.20 mm, L/12548 (L: 2.54 m)		
F. A plazo infinito			0.30 mm, L/8564 (L: 2.54 m)		



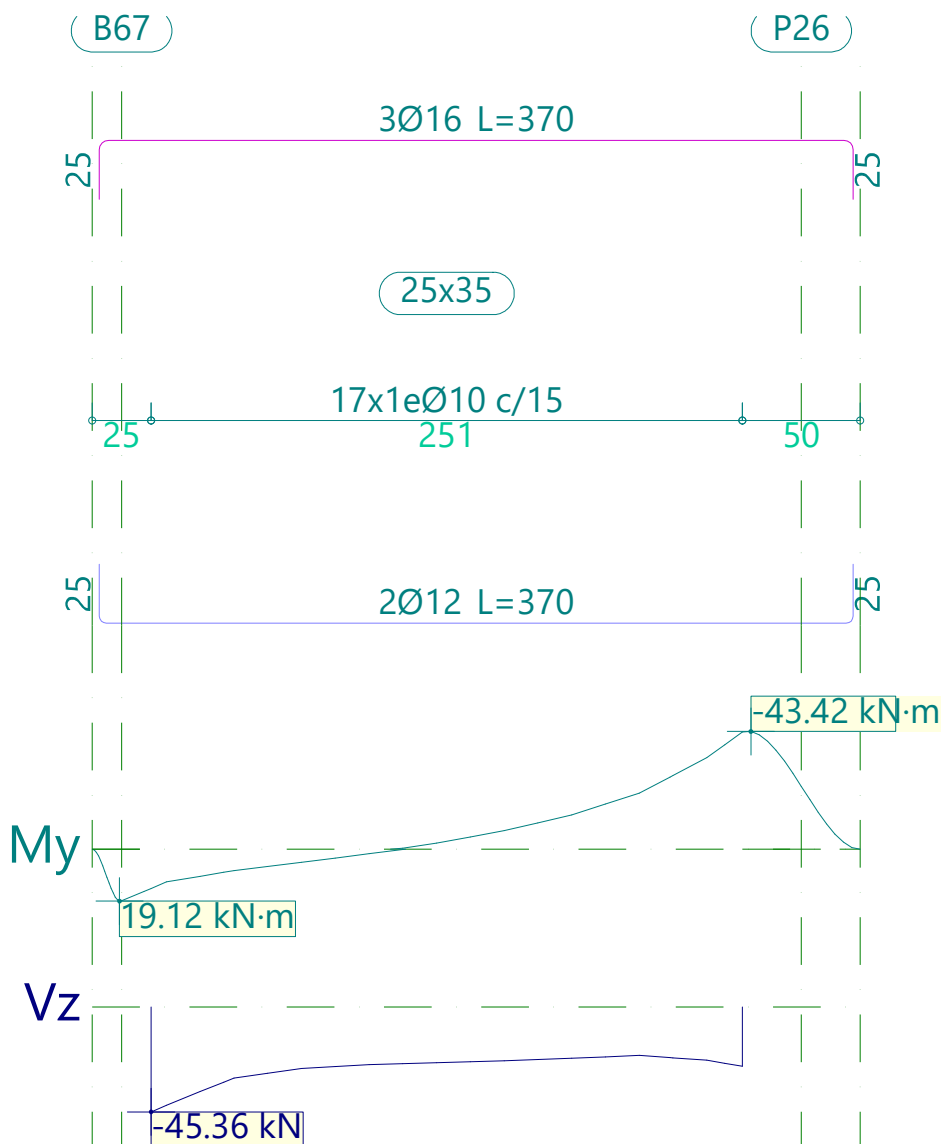


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.43. Pórtico 124



Pórtico 124		Tramo: B67-P26		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-9.75	-43.26
x	[m]	--	1.64	2.51
Momento máx.	[kN·m]	14.42	1.62	--
x	[m]	0.00	0.93	--
Cortante mín.	[kN]	-45.36	-24.92	-25.58
x	[m]	0.00	0.93	2.51
Cortante máx.	[kN]	--	--	--
x	[m]	--	--	--
Torsor mín.	[kN]	--	--	-7.61
x	[m]	--	--	2.36



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 124			Tramo: B67-P26		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		4.75	1.26	--
	[m]		0.00	0.93	--
Área Sup.	[cm²]	Real	6.03	6.03	6.03
		Nec.	0.38	1.38	3.71
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.50	1.38	0.18
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	6.88	3.02	3.30
F. Sobrecarga			0.10 mm, L/22780 (L: 2.26 m)		
F. Activa			0.55 mm, L/4073 (L: 2.22 m)		
F. A plazo infinito			0.66 mm, L/3358 (L: 2.21 m)		

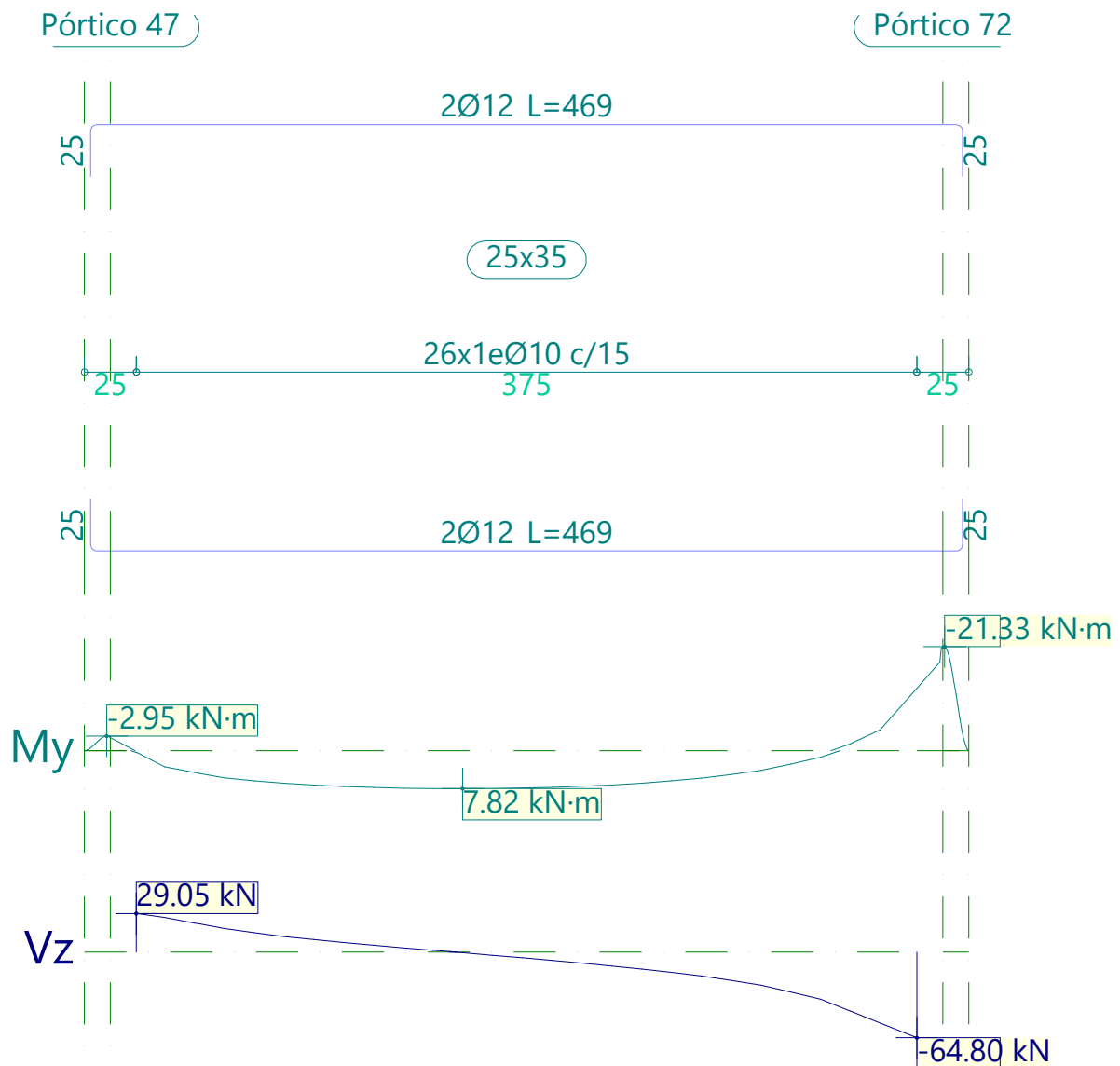


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.44. Pórtico 125



Pórtico 125		Tramo: Pórtico 47-Pórtico 72		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-12.76
	x [m]	--	--	3.75
Momento máx.	[kN·m]	7.57	7.82	6.21
	x [m]	1.14	1.57	2.57
Cortante mín.	[kN]	--	-12.78	-64.80
	x [m]	--	2.43	3.75
Cortante máx.	[kN]	29.05	3.22	--
	x [m]	0.00	1.28	--
Torsor mín.	[kN]	--	--	-3.49
	x [m]	--	--	3.58



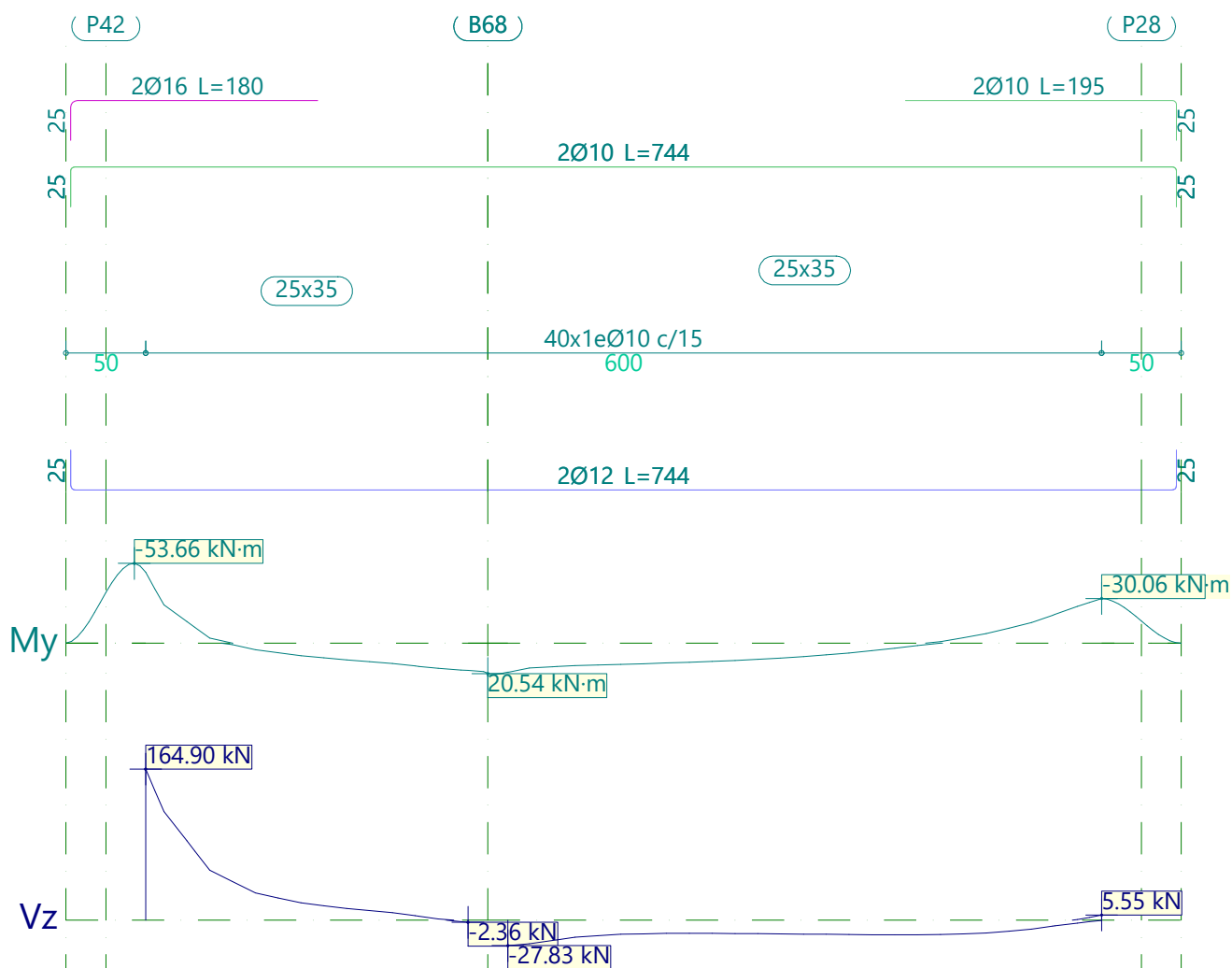
## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 125			Tramo: Pórtico 47-Pórtico 72		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		2.33	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.39	0.00	1.94
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.38	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	3.97	2.00	7.89
F. Sobrecarga			0.08 mm, L/46775 (L: 3.75 m)		
F. Activa			0.57 mm, L/6634 (L: 3.75 m)		
F. A plazo infinito			0.83 mm, L/4513 (L: 3.75 m)		

### 1.45. Pórtico 126





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 126			Tramo: P42-B68			Tramo: B68-P28		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-47.64	--	--	--	--	-30.06
x	[m]		0.00	--	--	--	--	3.73
Momento máx.	[kN·m]		1.14	11.29	18.45	19.64	12.36	1.71
x	[m]		0.55	1.26	2.02	0.00	1.28	2.57
Cortante mín.	[kN]		--	--	-2.36	-27.83	-15.99	-15.82
x	[m]		--	--	2.02	0.00	2.43	2.57
Cortante máx.	[kN]		164.90	29.66	10.45	--	--	5.55
x	[m]		0.00	0.69	1.41	--	--	3.73
Torsor mín.	[kN]		-3.67	--	--	--	--	-8.28
x	[m]		0.00	--	--	--	--	3.58
Torsor máx.	[kN]		--	--	--	4.56	--	--
x	[m]		--	--	--	0.00	--	--
Área Sup.	[cm²]	Real	5.59	4.33	1.57	1.57	1.57	3.14
		Nec.	4.43	0.27	0.00	0.35	0.08	2.61
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.38	1.38	1.62	2.11	1.38	1.38
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47	10.47	10.47	10.47
		Nec.	6.93	2.71	2.00	5.09	2.00	2.48
F. Sobrecarga			0.40 mm, L/13370 (L: 5.28 m)			0.42 mm, L/12685 (L: 5.28 m)		
F. Activa			2.27 mm, L/2351 (L: 5.35 m)			2.40 mm, L/2228 (L: 5.35 m)		
F. A plazo infinito			2.93 mm, L/1838 (L: 5.38 m)			3.10 mm, L/1736 (L: 5.38 m)		

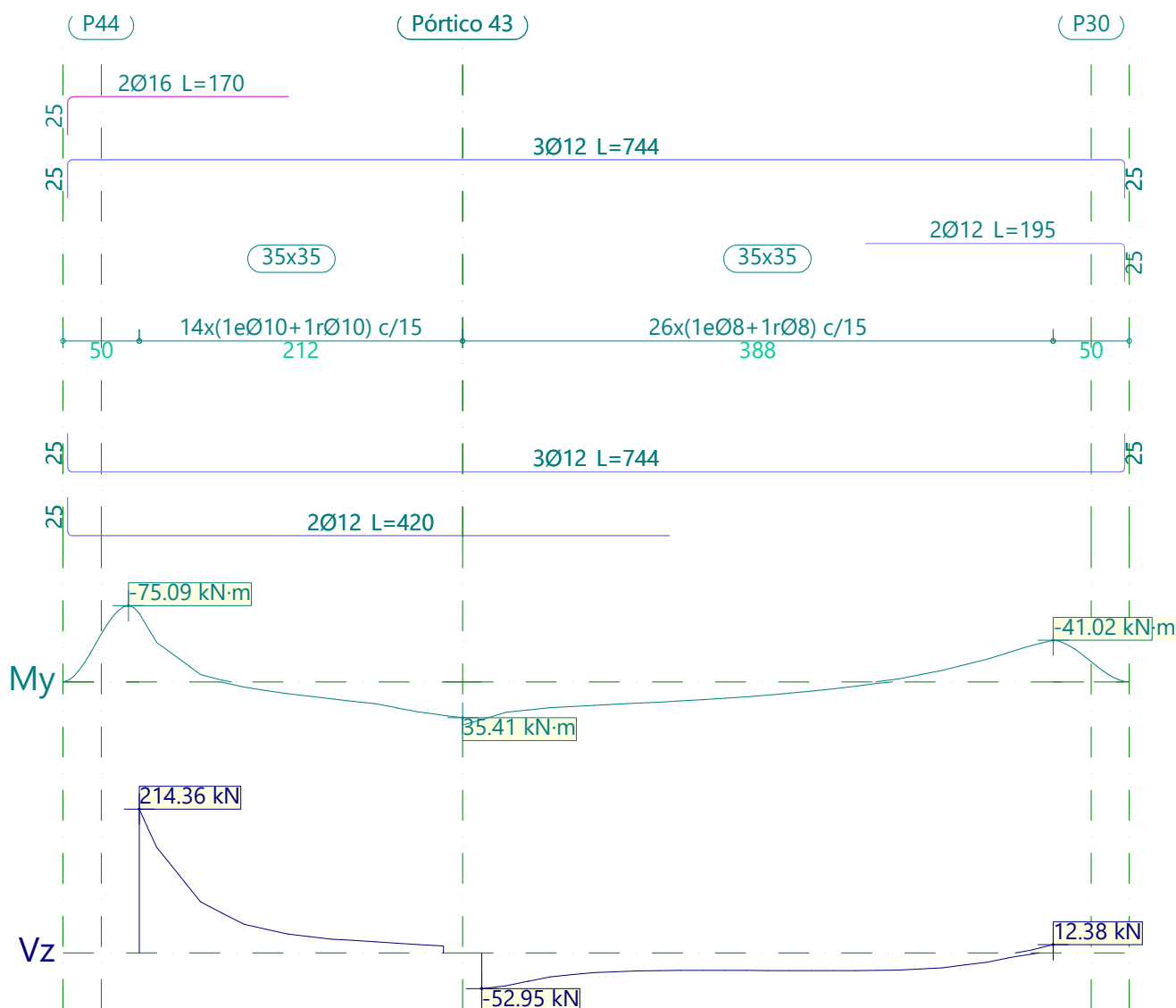


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.46. Pórtico 127



Pórtico 127		Tramo: P44-Pórtico 43			Tramo: Pórtico 43-P30		
Sección		35x35			35x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-67.58	--	--	--	--	-41.02
	x [m]	0.00	--	--	--	--	3.75
Momento máx.	[kN·m]	--	16.64	32.93	37.24	18.83	1.43
	x [m]	--	1.26	2.00	0.00	1.31	2.60
Cortante mín.	[kN]	--	--	--	-52.95	-26.42	-25.90
	x [m]	--	--	--	0.00	2.17	2.60
Cortante máx.	[kN]	214.36	42.66	18.68	--	--	12.38
	x [m]	0.00	0.69	1.41	--	--	3.75
Torsor mín.	[kN]	--	--	--	-7.06	-2.32	--
	x [m]	--	--	--	0.00	1.31	--





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 127			Tramo: P44-Pórtico 43			Tramo: Pórtico 43-P30		
Sección			35x35			35x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		8.50	--	--	--	--	15.13
	[m]		0.00	--	--	--	--	3.60
Área Sup.	[cm²]	Real	7.41	5.45	3.39	3.39	3.39	5.66
		Nec.	6.20	0.57	0.00	0.41	0.24	3.62
Área Inf.	[cm²]	Real	5.66	5.66	5.66	5.66	3.39	3.39
		Nec.	0.65	1.93	2.81	3.80	1.91	1.91
Área Transv.	[cm²/m]	Real	15.71	15.71	15.71	10.05	10.05	10.05
		Nec.	9.44	3.90	2.80	7.17	3.11	3.39
F. Sobrecarga			0.54 mm, L/10040 (L: 5.44 m)			0.57 mm, L/9465 (L: 5.44 m)		
F. Activa			3.00 mm, L/1833 (L: 5.50 m)			3.18 mm, L/1731 (L: 5.50 m)		
F. A plazo infinito			4.09 mm, L/1357 (L: 5.55 m)			4.34 mm, L/1278 (L: 5.55 m)		

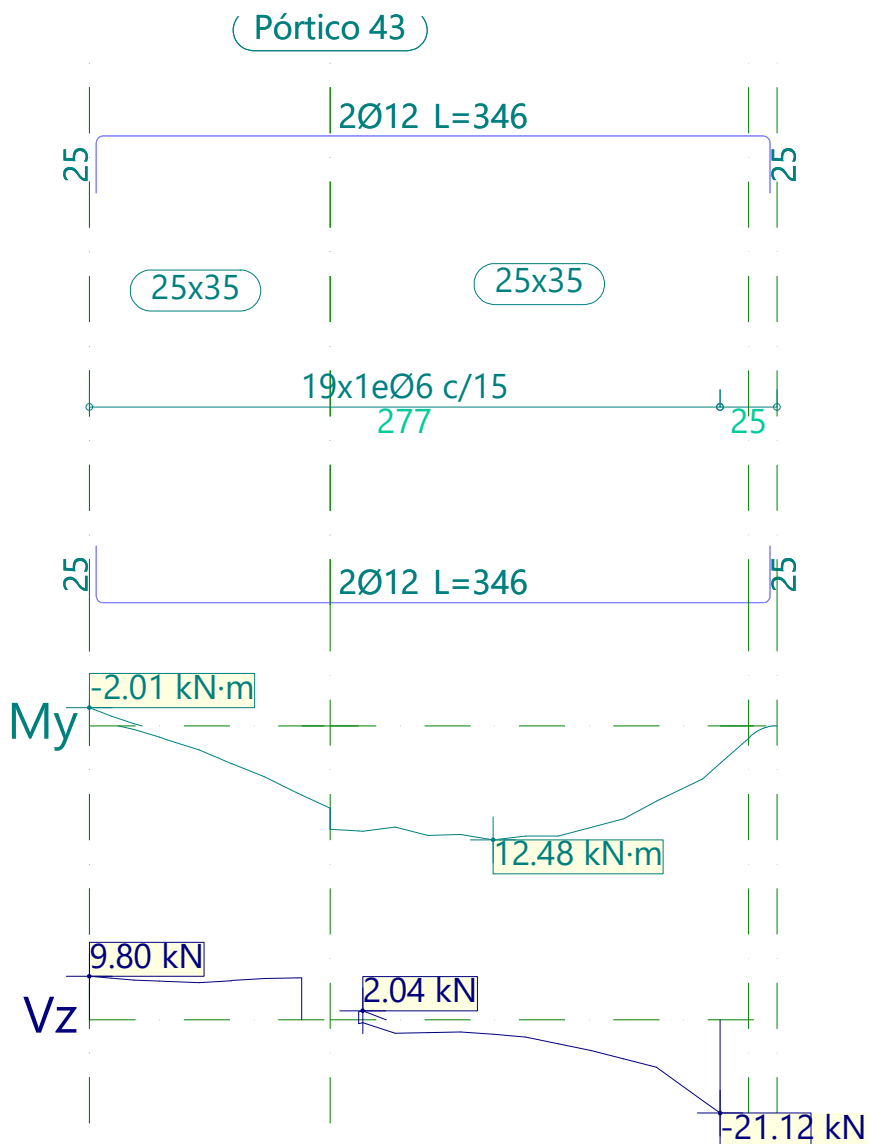


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.47. Pórtico 129



Pórtico 129		Tramo: <-Pórtico 43			Tramo: Pórtico 43->		
Sección		25x35			25x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-2.01	--	--	--	--	--
	x [m]	0.00	--	--	--	--	--
Momento máx.	[kN·m]	1.23	2.63	7.57	11.99	12.48	10.19
	x [m]	0.31	0.48	0.93	0.30	0.59	1.16
Cortante mín.	[kN]	--	--	--	-3.06	-6.94	-21.12
	x [m]	--	--	--	0.16	1.02	1.59
Cortante máx.	[kN]	9.80	8.68	9.48	2.04	--	--
	x [m]	0.00	0.34	0.93	0.02	--	--
Torsor mín.	[kN]	--	--	--	--	--	--
	x [m]	--	--	--	--	--	--



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 129			Tramo: <-Pórtico 43			Tramo: Pórtico 43->		
Sección			25x35			25x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor máx. x	[kN]		1.24	--	--	1.20	--	--
	[m]		0.00	--	--	0.00	--	--
Área Sup.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.36	0.08	0.00	0.09	0.00	0.00
Área Inf.	[cm²]	Real	2.26	2.26	2.26	2.26	2.26	2.26
		Nec.	1.36	1.36	1.36	1.36	1.36	1.36
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77	3.77	3.77	3.77
		Nec.	2.00	2.00	2.00	2.00	2.00	2.00
F. Sobrecarga			0.06 mm, L/43389 (L: 2.77 m)			0.08 mm, L/33031 (L: 2.77 m)		
F. Activa			0.47 mm, L/5837 (L: 2.77 m)			0.60 mm, L/4627 (L: 2.77 m)		
F. A plazo infinito			0.71 mm, L/3900 (L: 2.77 m)			0.88 mm, L/3159 (L: 2.77 m)		

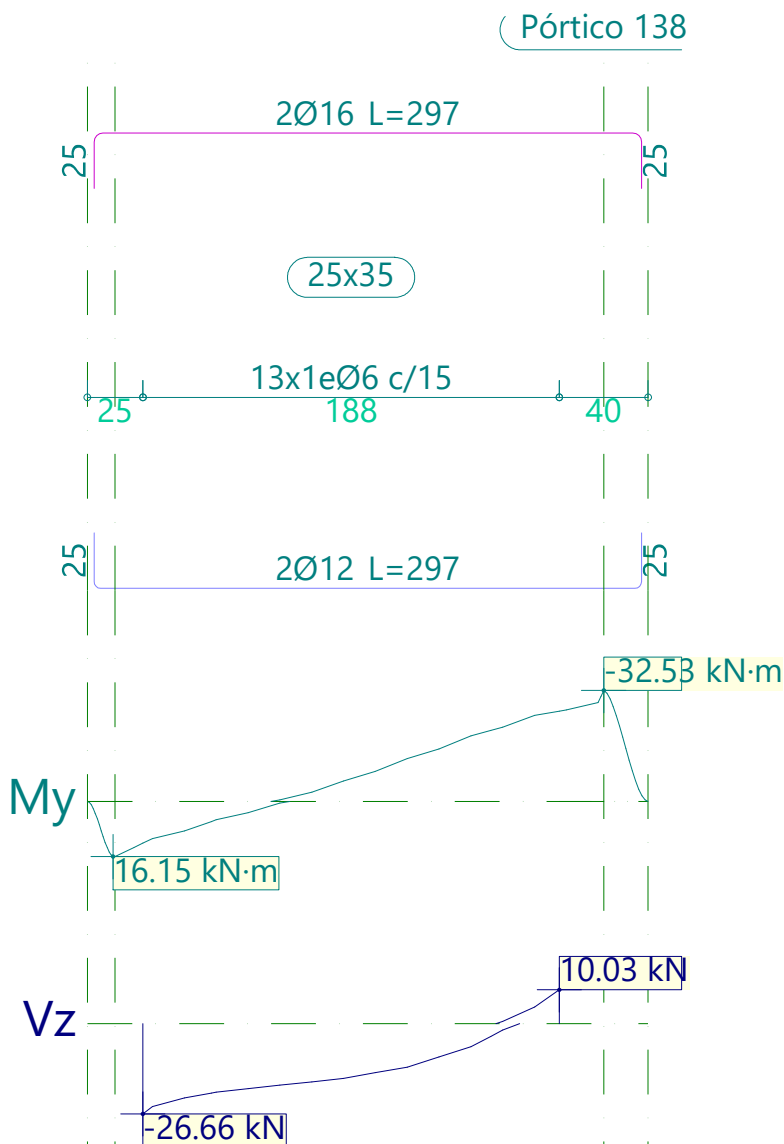


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.48. Pórtico 130



Pórtico 130		Tramo: <-Pórtico 138		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-12.53	-26.49
x	[m]	--	1.19	1.88
Momento máx.	[kN·m]	12.22	--	--
x	[m]	0.00	--	--
Cortante mín.	[kN]	-26.66	-17.15	-9.79
x	[m]	0.00	0.76	1.33
Cortante máx.	[kN]	--	--	10.03
x	[m]	--	--	1.88
Torsor mín.	[kN]	--	-1.06	-2.82
x	[m]	--	1.19	1.76



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 130			Tramo: <-Pórtico 138		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		1.42	--	--
	[m]		0.00	--	--
Área Sup.	[cm²]	Real	4.02	4.02	4.02
		Nec.	0.46	1.51	2.80
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	0.25	0.21
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	3.16	2.00	2.41
F. Sobrecarga			0.08 mm, L/24847 (L: 1.88 m)		
F. Activa			0.28 mm, L/6649 (L: 1.88 m)		
F. A plazo infinito			0.39 mm, L/4752 (L: 1.88 m)		

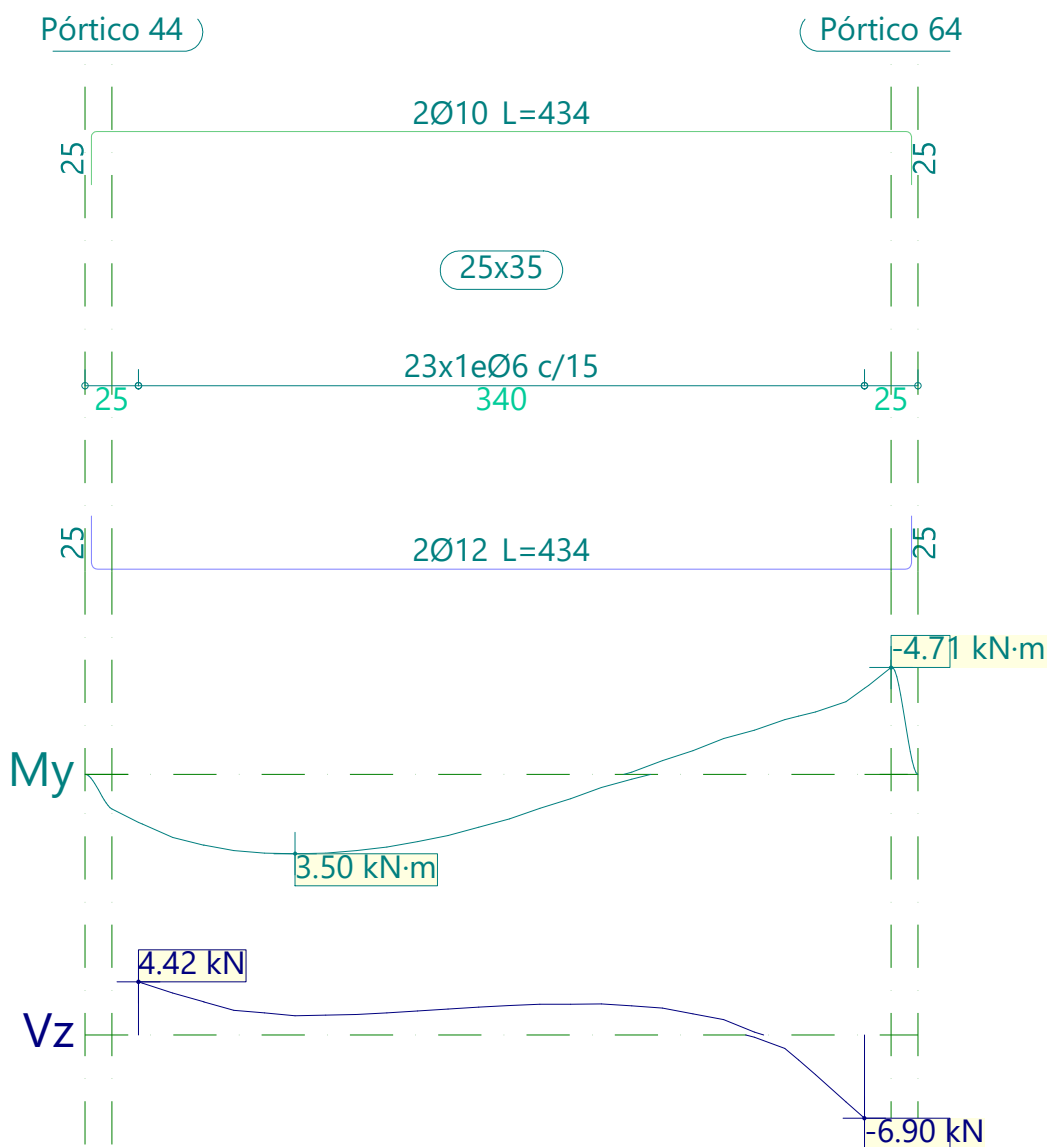


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.49. Pórtico 131



Pórtico 131		Tramo: Pórtico 44-Pórtico 64		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-3.79
x	[m]	--	--	3.40
Momento máx.	[kN·m]	3.50	3.21	--
x	[m]	0.73	1.16	--
Cortante mín.	[kN]	--	--	-6.90
x	[m]	--	--	3.40
Cortante máx.	[kN]	4.42	2.58	2.41
x	[m]	0.00	2.17	2.31
Torsor mín.	[kN]	--	--	-1.53
x	[m]	--	--	3.31





## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 131			Tramo: Pórtico 44-Pórtico 64		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.00	0.00	1.35
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.36	1.36	0.11
Área Transv.	[cm²/m]	Real	3.77	3.77	3.77
		Nec.	2.00	2.00	2.00
F. Sobrecarga			0.02 mm, L/153870 (L: 2.55 m)		
F. Activa			0.15 mm, L/20735 (L: 3.07 m)		
F. A plazo infinito			0.22 mm, L/14042 (L: 3.08 m)		

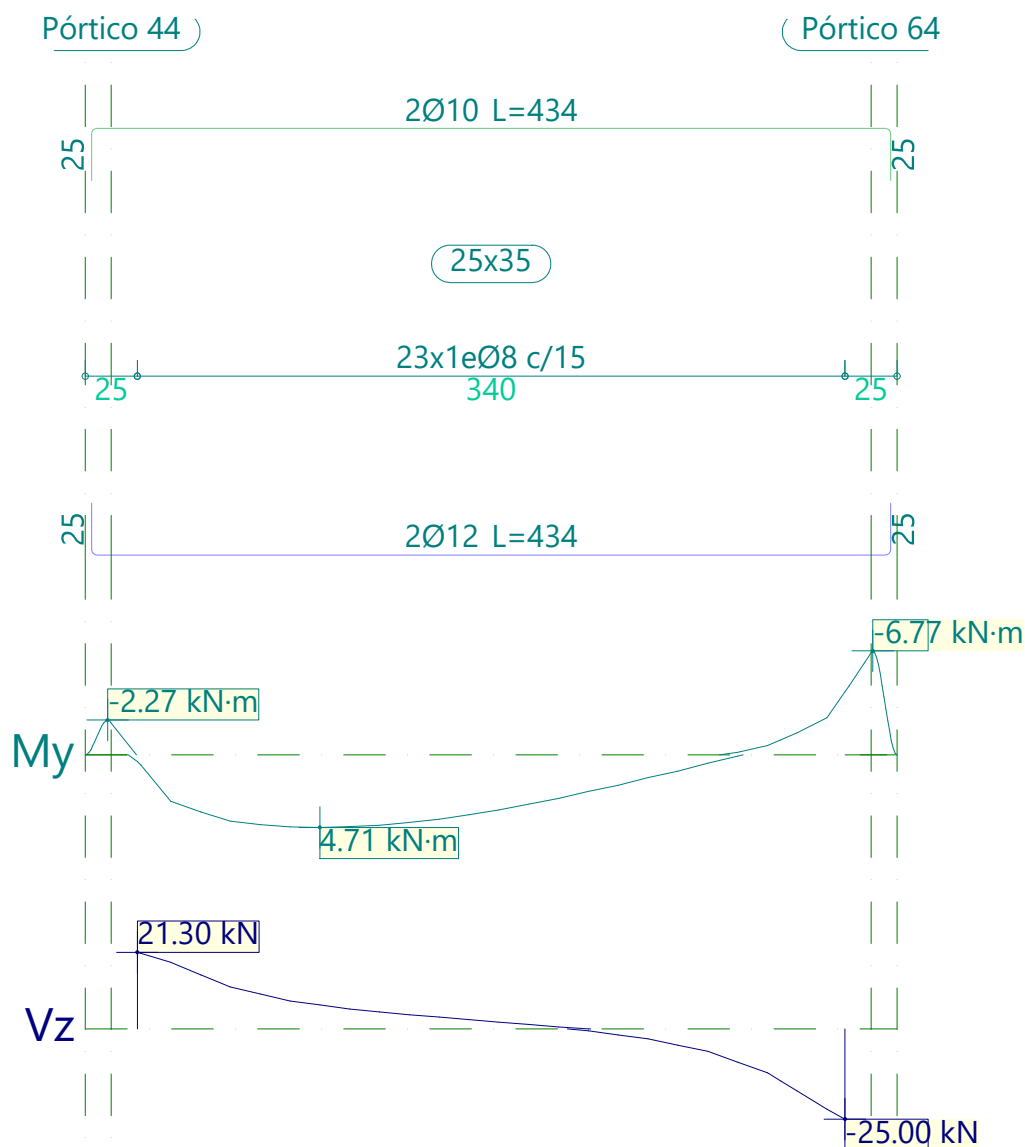


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.50. Pórtico 132



Pórtico 132		Tramo: Pórtico 44-Pórtico 64		
Sección		25x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	<b>-4.11</b>
	x [m]	--	--	3.40
Momento máx.	[kN·m]	<b>4.71</b>	<b>4.57</b>	<b>1.97</b>
	x [m]	0.88	1.16	2.31
Cortante mín.	[kN]	--	<b>-0.49</b>	<b>-25.00</b>
	x [m]	--	2.17	3.40
Cortante máx.	[kN]	<b>21.30</b>	<b>4.76</b>	--
	x [m]	0.00	1.16	--
Torsor mín.	[kN]	<b>-2.25</b>	--	--
	x [m]	0.00	--	--



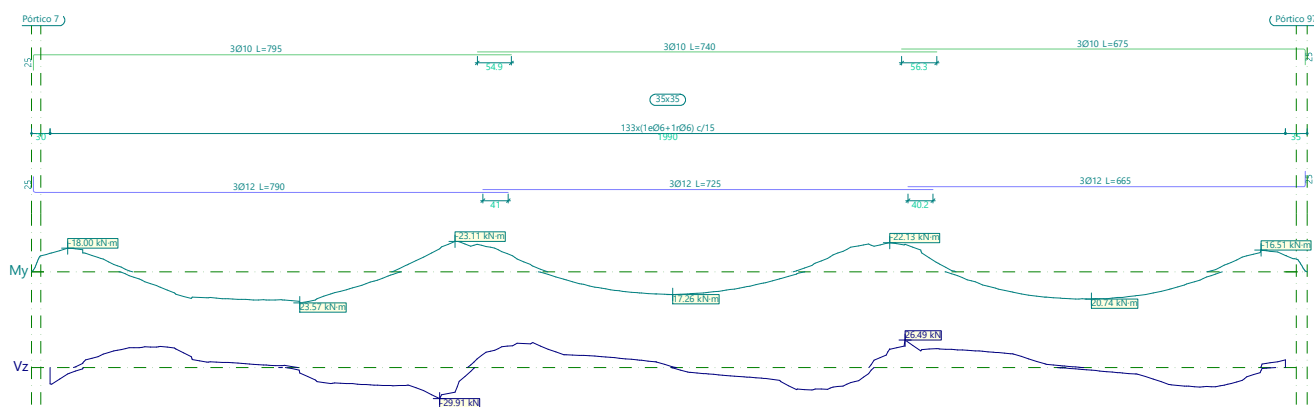
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 132			Tramo: Pórtico 44-Pórtico 64		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Torsor máx. x	[kN]		--	--	3.74
	[m]		--	--	3.31
Área Sup.	[cm²]	Real	1.57	1.57	1.57
		Nec.	0.33	0.00	1.36
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	1.37	1.37	1.37
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	3.14	2.00	4.27
F. Sobrecarga			0.04 mm, L/86453 (L: 3.40 m)		
F. Activa			0.20 mm, L/16888 (L: 3.40 m)		
F. A plazo infinito			0.36 mm, L/9506 (L: 3.40 m)		

## 1.51. Pórtico 133



Pórtico 133			Tramo: Pórtico 7-Pórtico 97		
Sección			35x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-23.11	-21.03	-22.13
	x	[m]	6.52	6.68	13.52
Momento máx.	[kN·m]		23.57	17.26	20.74
	x	[m]	4.02	10.03	16.77
Cortante mín.	[kN]		-29.91	-21.63	-18.82
	x	[m]	6.27	12.27	18.52
Cortante máx.	[kN]		20.46	23.93	26.49
	x	[m]	1.77	7.77	13.77
Torsor mín.	[kN]		-5.49	-4.74	-7.01
	x	[m]	0.52	12.02	14.02
Torsor máx.	[kN]		5.81	5.35	4.95
	x	[m]	5.73	11.75	19.49



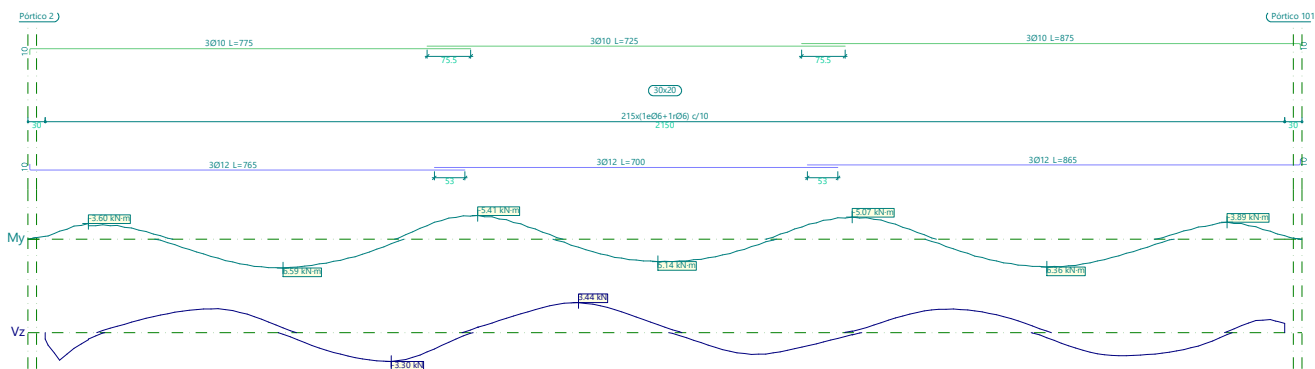
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 133			Tramo: Pórtico 7-Pórtico 97		
Sección			35x35		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	2.07	2.03	2.01
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.06	1.90	1.90
Área Transv.	[cm²/m]	Real	5.65	5.65	5.65
		Nec.	4.35	3.60	3.94
F. Sobrecarga			0.33 mm, L/59730 (L: 19.90 m)		
F. Activa			2.75 mm, L/7225 (L: 19.90 m)		
F. A plazo infinito			3.89 mm, L/5118 (L: 19.90 m)		

## 1.52. Pórtico 134



Pórtico 134			Tramo: Pórtico 2-Pórtico 101		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-4.98	-5.41	-4.51
		x	7.12	7.50	14.37
Momento máx.	[kN·m]		6.59	5.14	6.36
		x	4.12	10.62	17.37
Cortante mín.	[kN]		-3.30	-2.49	-2.66
		x	6.00	12.25	18.75
Cortante máx.	[kN]		2.73	3.44	2.69
		x	3.00	9.25	15.75
Torsor mín.	[kN]		--	--	--
		x	--	--	--
Torsor máx.	[kN]		--	--	--
		x	--	--	--
Área Sup.	[cm <sup>2</sup> ]	Real	2.36	2.36	2.36
		Nec.	1.15	1.15	1.15
Área Inf.	[cm <sup>2</sup> ]	Real	3.39	3.39	3.39
		Nec.	1.16	1.16	1.16



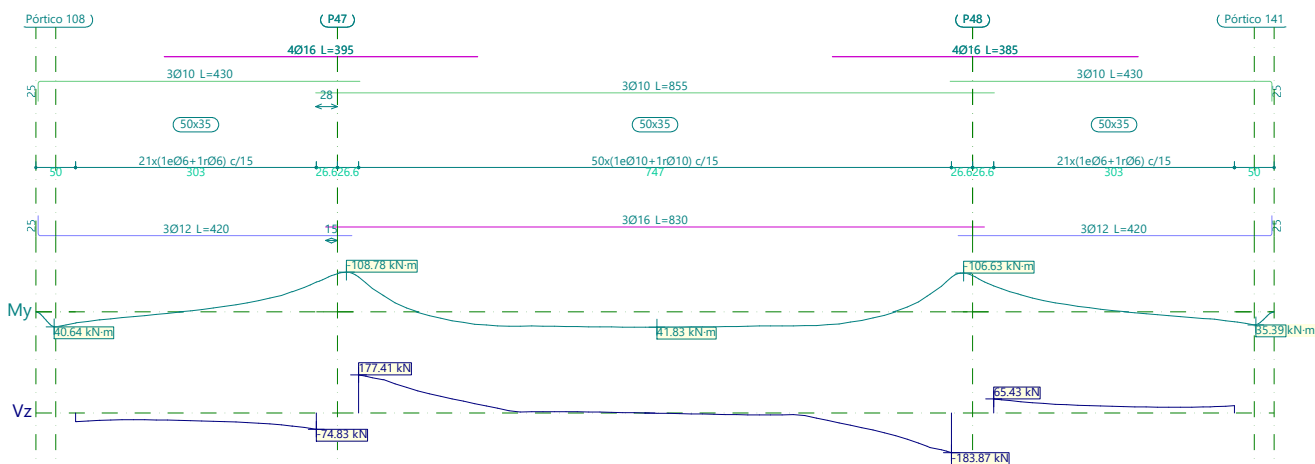
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 134			Tramo: Pórtico 2-Pórtico 101		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.40	2.40	2.40
F. Sobrecarga			0.36 mm, L/59837 (L: 21.50 m)		
F. Activa			2.90 mm, L/7316 (L: 21.25 m)		
F. A plazo infinito			4.02 mm, L/5348 (L: 21.50 m)		

## 1.53. Pórtico 137



Pórtico 137			Tramo: Pórtico 108-P47			Tramo: P47-P48			Tramo: P48-Pórtico 141		
Sección			50x35			50x35			50x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	-19.66	-81.86	-95.80	--	-95.45	-71.56	-15.37	--	--
	[m]	--	2.02	3.03	0.00	--	7.47	0.00	1.06	--	--
Momento máx.	[kN·m]	30.52	7.15	--	39.31	41.83	38.80	--	5.19	26.61	--
	[m]	0.00	1.02	--	2.47	3.76	5.05	--	1.92	3.03	--
Cortante mín.	[kN]	-39.54	-41.47	-74.83	--	-7.85	-183.87	--	--	--	--
	[m]	0.00	2.02	3.03	--	4.90	7.47	--	--	--	--
Cortante máx.	[kN]	--	--	--	177.41	6.32	--	65.43	36.51	34.29	--
	[m]	--	--	--	0.00	2.61	--	0.00	1.06	3.03	--
Torsor mín.	[kN]	-2.97	-1.97	-1.00	-2.97	--	-5.84	-6.87	--	--	--
	[m]	0.00	1.02	2.16	0.00	--	6.48	0.00	--	--	--
Torsor máx.	[kN]	--	--	8.34	5.80	--	4.31	--	1.80	2.08	--
	[m]	--	--	2.88	0.46	--	7.34	--	1.92	2.78	--
Área Sup.	[cm <sup>2</sup> ]	Real	2.36	10.40	10.40	10.40	2.36	10.40	10.40	10.40	2.36
		Nec.	0.00	2.73	8.53	9.01	0.00	8.81	8.05	2.73	0.00
Área Inf.	[cm <sup>2</sup> ]	Real	3.39	3.39	3.39	6.03	6.03	6.03	3.39	3.39	3.39
		Nec.	2.72	2.72	0.00	3.26	3.32	3.20	0.00	2.72	2.72



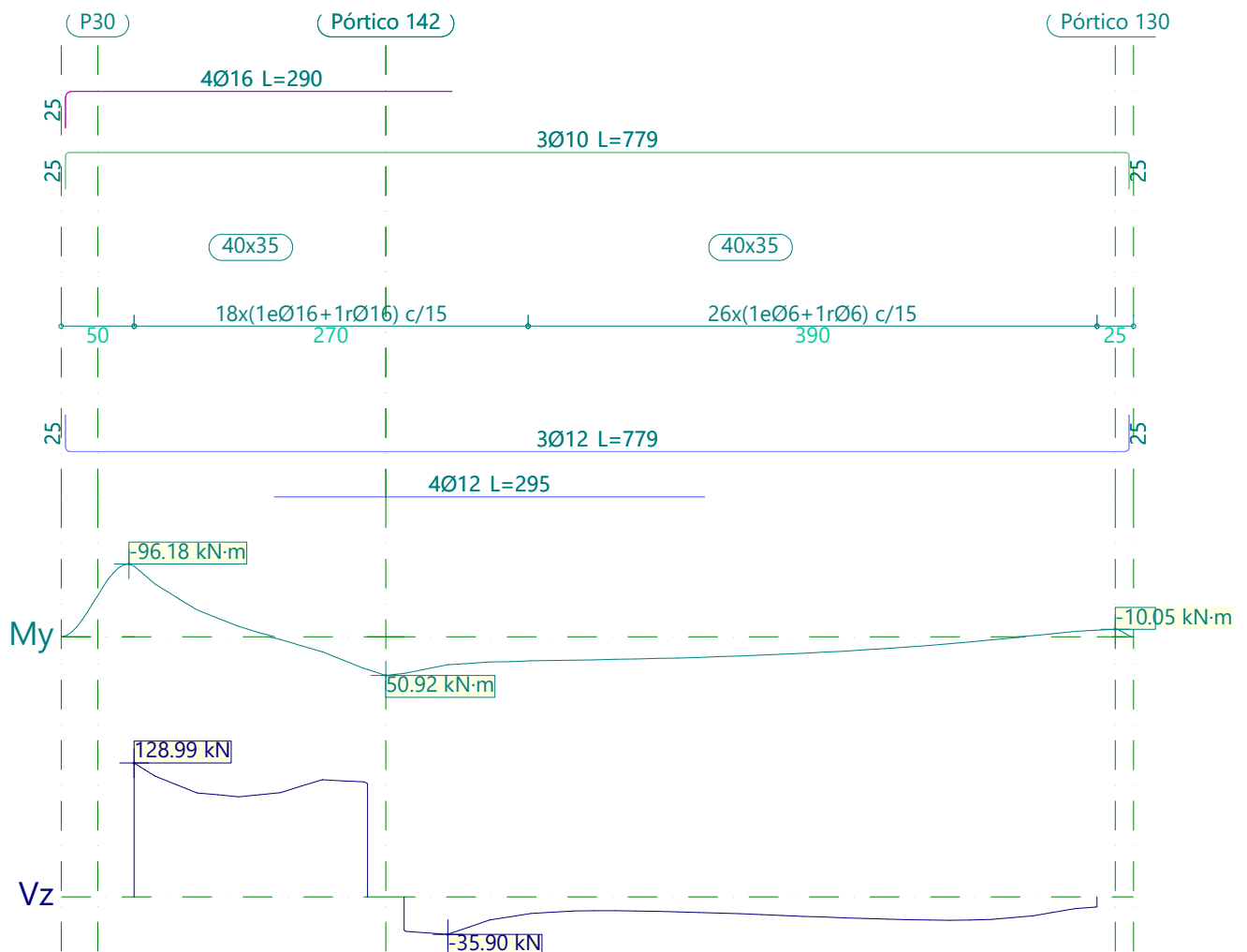
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 137			Tramo: Pórtico 108-P47			Tramo: P47-P48			Tramo: P48-Pórtico 141		
Sección			50x35			50x35			50x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Área Transv.	[cm²/m]	Real	5.65	5.65	5.65	15.71	15.71	15.71	5.65	5.65	5.65
		Nec.	4.00	4.00	5.45	15.06	4.00	14.19	4.91	4.00	4.00
F. Sobrecarga			0.12 mm, L/19530 (L: 2.36 m)			1.01 mm, L/7381 (L: 7.47 m)			0.13 mm, L/18026 (L: 2.30 m)		
F. Activa			0.71 mm, L/3311 (L: 2.36 m)			6.83 mm, L/1093 (L: 7.47 m)			0.59 mm, L/3902 (L: 2.29 m)		
F. A plazo infinito			0.87 mm, L/2675 (L: 2.34 m)			9.74 mm, L/767 (L: 7.47 m)			0.72 mm, L/3134 (L: 2.25 m)		

## 1.54. Pórtico 138







## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 138			Tramo: P30-Pórtico 142			Tramo: Pórtico 142-Pórtico 130		
Sección			40x35			40x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-93.57	-24.69	--	--	--	-8.81
x	[m]		0.00	0.57	--	--	--	4.75
Momento máx.	[kN·m]		--	3.39	43.02	47.88	29.10	17.00
x	[m]		--	1.00	1.60	0.00	1.59	3.17
Cortante mín.	[kN]		--	--	--	-35.90	-20.81	-22.45
x	[m]		--	--	--	0.30	3.17	3.74
Cortante máx.	[kN]		128.99	100.58	112.93	--	--	--
x	[m]		0.00	1.00	1.29	--	--	--
Torsor mín.	[kN]		-15.36	--	--	-40.89	-1.39	-1.36
x	[m]		0.00	--	--	0.00	2.59	3.17
Torsor máx.	[kN]		3.15	8.12	44.72	--	--	6.06
x	[m]		0.43	1.00	1.58	--	--	4.60
Área Sup.	[cm²]	Real	10.40	10.40	10.40	7.01	2.36	2.36
		Nec.	8.23	4.50	2.56	2.34	0.00	2.17
Área Inf.	[cm²]	Real	3.39	4.02	7.92	7.92	7.92	3.39
		Nec.	0.18	2.25	6.71	6.49	2.34	2.17
Área Transv.	[cm²/m]	Real	40.21	40.21	40.21	40.21	5.65	5.65
		Nec.	10.85	11.95	24.53	16.06	3.20	3.20
F. Sobrecarga			0.42 mm, L/15726 (L: 6.60 m)			0.64 mm, L/10252 (L: 6.60 m)		
F. Activa			3.03 mm, L/2181 (L: 6.60 m)			4.48 mm, L/1475 (L: 6.60 m)		
F. A plazo infinito			4.76 mm, L/1388 (L: 6.60 m)			6.92 mm, L/954 (L: 6.60 m)		

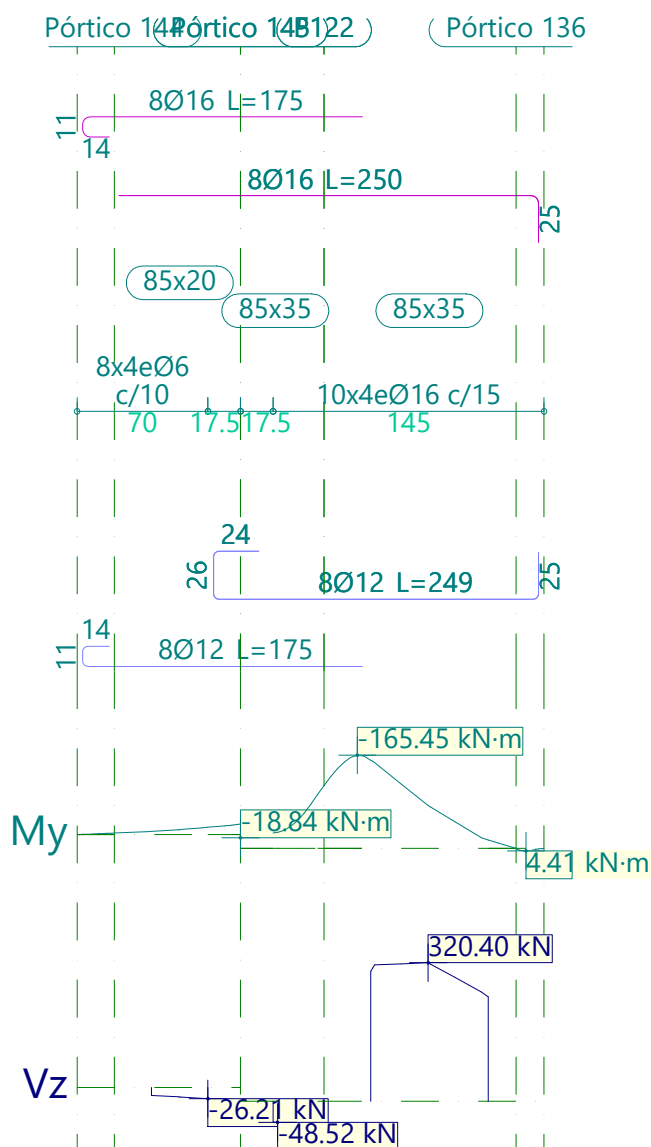


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.55. Pórtico 140



Pórtico 140		Tramo: Pórtico 144-Pórtico 145			Tramo: Pórtico 145-P122			Tramo: P122-Pórtico 136		
Sección		85x20			85x35			85x35		
Zona		1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Momento mín.	[kN·m]	-5.39	-8.64	-12.61	-27.42	-28.52	-28.52	-156.69	-76.08	-47.12
	[m]	0.00	0.16	0.30	0.00	0.02	0.02	0.00	0.31	0.45
Momento máx.	[kN·m]	--	--	--	--	--	--	--	--	--
	[m]	--	--	--	--	--	--	--	--	--
Cortante mín.	[kN]	-18.93	-22.50	-26.21	-47.95	-48.52	-48.52	--	--	--
	[m]	0.00	0.16	0.30	0.00	0.02	0.02	--	--	--
Cortante máx.	[kN]	--	--	--	--	--	--	317.91	320.40	286.60
	[m]	--	--	--	--	--	--	0.17	0.31	0.45



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 140			Tramo: Pórtico 144-Pórtico 145			Tramo: Pórtico 145-P122			Tramo: P122-Pórtico 136		
Sección			85x20			85x35			85x35		
Zona			1/3L	2/3L	3/3L	1/3L	2/3L	3/3L	1/3L	2/3L	3/3L
Torsor mín. x	[kN]		-1.26	-3.13	-3.13	-15.17	-15.17	-15.17	-67.85	-57.43	-153.63
	[m]		0.00	0.15	0.27	0.00	0.00	0.02	0.00	0.31	0.60
Torsor máx. x	[kN]		--	--	--	--	--	--	--	--	--
	[m]		--	--	--	--	--	--	--	--	--
Área Sup.	[cm²]	Real	16.08	16.08	16.08	16.08	16.08	16.08	16.08	16.08	16.08
		Nec.	3.33	3.33	3.33	9.19	15.51	9.19	13.93	15.51	13.00
Área Inf.	[cm²]	Real	9.05	9.05	9.05	9.05	9.05	9.05	9.05	9.05	9.05
		Nec.	0.00	0.24	0.24	0.00	6.82	0.00	0.00	2.55	6.82
Área Transv.	[cm²/m]	Real	22.62	22.62	22.62	107.23	107.23	107.23	107.23	107.23	107.23
		Nec.	6.80	6.80	6.80	0.00	45.25	0.00	0.00	38.12	45.25
F. Sobrecarga			0.00 mm, <L/1000 (L: 0.68 m)			0.00 mm, <L/1000 (L: 0.68 m)			0.06 mm, L/22325 (L: 1.26 m)		
F. Activa			0.01 mm, L/58946 (L: 0.68 m)			0.00 mm, <L/1000 (L: 0.68 m)			1.06 mm, L/1186 (L: 1.26 m)		
F. A plazo infinito			0.01 mm, L/58658 (L: 0.68 m)			0.00 mm, <L/1000 (L: 0.68 m)			1.14 mm, L/1102 (L: 1.26 m)		



# Listado de armado de vigas

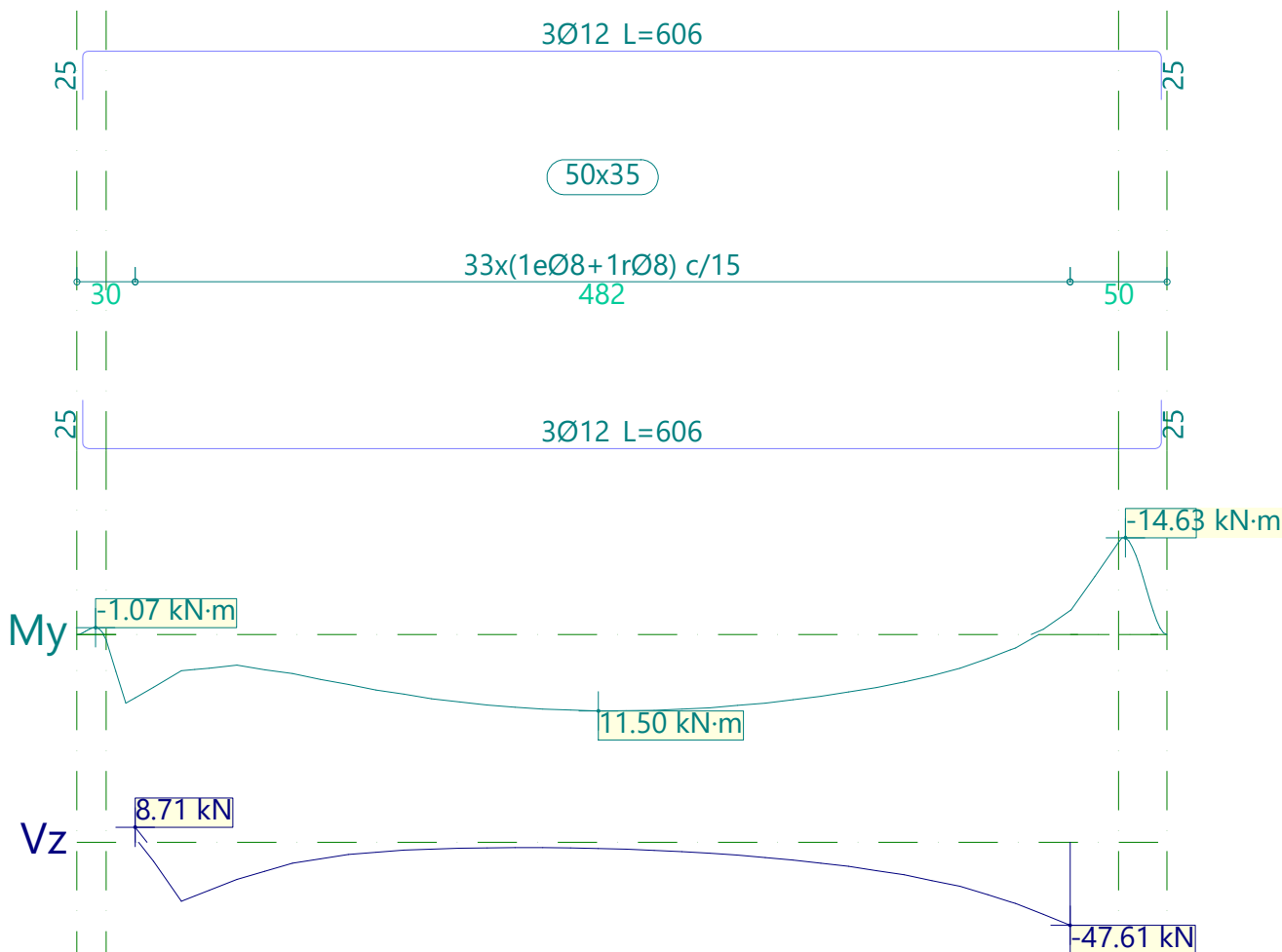
Juzgados de Móstoles

Fecha: 16/06/23

## 1.56. Pórtico 141

Pórtico 136

Pórtico 137



Pórtico 141		Tramo: Pórtico 136-Pórtico 137		
Sección		50x35		
Zona		1/3L	2/3L	3/3L
Momento mín.	[kN·m]	--	--	-3.63
	x	--	--	4.82
Momento máx.	[kN·m]	9.66	11.50	10.32
	x	1.53	2.39	3.25
Cortante mín.	[kN]	-33.89	-7.39	-47.61
	x	0.24	3.11	4.82
Cortante máx.	[kN]	8.71	--	--
	x	0.00	--	--
Torsor mín.	[kN]	--	--	--
	x	--	--	--
Torsor máx.	[kN]	19.62	1.41	5.56
	x	0.00	1.67	4.54



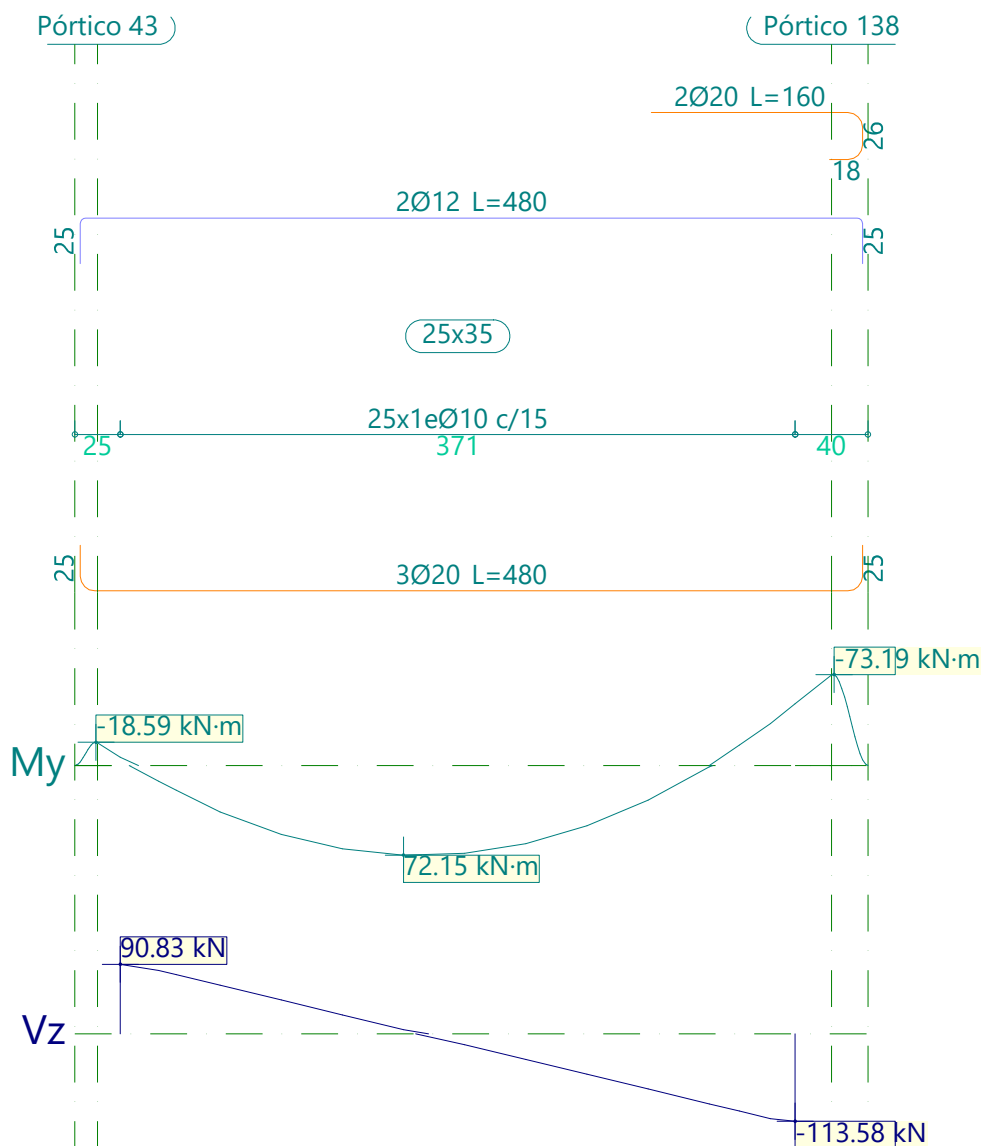
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 141			Tramo: Pórtico 136-Pórtico 137		
Sección			50x35		
Zona			1/3L	2/3L	3/3L
Área Sup.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.99	0.00	2.73
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	2.73	2.73	2.73
Área Transv.	[cm²/m]	Real	10.05	10.05	10.05
		Nec.	7.68	4.00	5.63
F. Sobrecarga			0.12 mm, L/39207 (L: 4.82 m)		
F. Activa			0.69 mm, L/6992 (L: 4.82 m)		
F. A plazo infinito			1.13 mm, L/4280 (L: 4.82 m)		

## 1.57. Pórtico 142





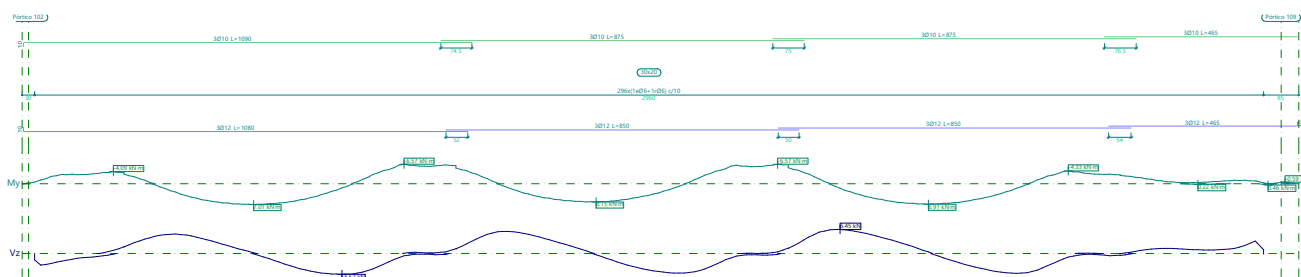
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 142			Tramo: Pórtico 43-Pórtico 138		
Sección			25x35		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-6.71	--	-49.51
x	[m]		0.00	--	3.71
Momento máx.	[kN·m]		67.05	72.15	48.63
x	[m]		1.22	1.56	2.57
Cortante mín.	[kN]		--	-33.10	-113.58
x	[m]		--	2.23	3.71
Cortante máx.	[kN]		90.83	5.66	--
x	[m]		0.00	1.56	--
Torsor mín.	[kN]		--	--	--
x	[m]		--	--	--
Torsor máx.	[kN]		--	--	--
x	[m]		--	--	--
Área Sup.	[cm²]	Real	2.26	2.26	8.19
		Nec.	1.42	0.00	6.26
Área Inf.	[cm²]	Real	9.42	9.42	9.42
		Nec.	5.73	6.22	4.03
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	8.30	3.06	10.48
F. Sobrecarga			0.97 mm, L/3838 (L: 3.71 m)		
F. Activa			6.46 mm, L/574 (L: 3.71 m)		
F. A plazo infinito			9.54 mm, L/389 (L: 3.71 m)		

## 1.58. Pórtico 143



Pórtico 143			Tramo: Pórtico 102-Pórtico 109		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-6.57	-6.57	-4.33
	x	[m]	8.90	17.90	24.90
Momento máx.	[kN·m]		7.01	6.15	6.91
	x	[m]	5.28	13.53	21.53
Cortante mín.	[kN]		-5.52	-5.18	-5.29
	x	[m]	7.40	15.40	23.65





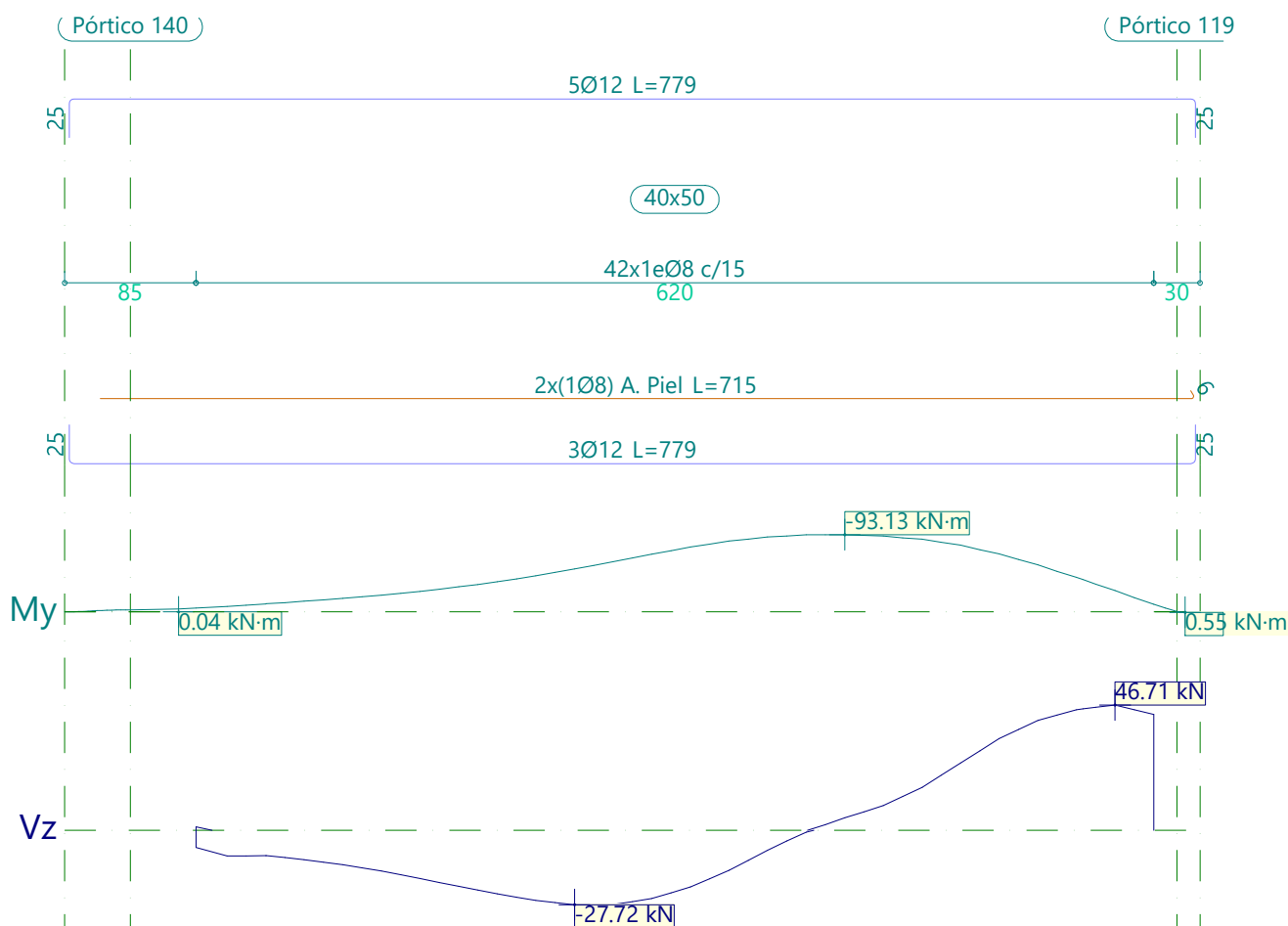
# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 143			Tramo: Pórtico 102-Pórtico 109		
Sección			30x20		
Zona			1/3L	2/3L	3/3L
Cortante máx. x	[kN]		5.20	6.45	5.92
	[m]		3.40	19.40	19.78
Torsor mín. x	[kN]		--	--	--
	[m]		--	--	--
Torsor máx. x	[kN]		--	--	--
	[m]		--	--	--
Área Sup.	[cm²]	Real	2.36	2.36	2.36
		Nec.	1.15	1.15	1.15
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	1.16	1.16	1.16
Área Transv.	[cm²/m]	Real	8.48	8.48	8.48
		Nec.	2.40	2.40	2.40
F. Sobrecarga			0.52 mm, L/49514 (L: 25.75 m)		
F. Activa			4.44 mm, L/5800 (L: 25.75 m)		
F. A plazo infinito			6.19 mm, L/4194 (L: 25.98 m)		

## 1.59. Pórtico 144





# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 144			Tramo: Pórtico 140-Pórtico 119		
Sección			40x50		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-36.43	-92.97	-93.13
x	[m]		1.95	3.95	4.20
Momento máx.	[kN·m]		--	--	--
x	[m]		--	--	--
Cortante mín.	[kN]		-23.73	-27.72	--
x	[m]		1.95	2.45	--
Cortante máx.	[kN]		1.30	2.16	46.71
x	[m]		0.00	4.08	5.95
Torsor mín.	[kN]		--	--	-10.12
x	[m]		--	--	5.70
Torsor máx.	[kN]		3.68	6.53	1.81
x	[m]		1.95	2.95	4.20
Área Sup.	[cm²]	Real	5.66	5.66	5.66
		Nec.	2.64	5.16	5.09
Área Inf.	[cm²]	Real	3.39	3.39	3.39
		Nec.	0.00	0.30	0.47
Área Transv.	[cm²/m]	Real	6.70	6.70	6.70
		Nec.	3.20	3.20	4.92
F. Sobrecarga			1.52 mm, L/4071 (L: 6.20 m)		
F. Activa			4.19 mm, L/1481 (L: 6.20 m)		
F. A plazo infinito			4.90 mm, L/1266 (L: 6.20 m)		

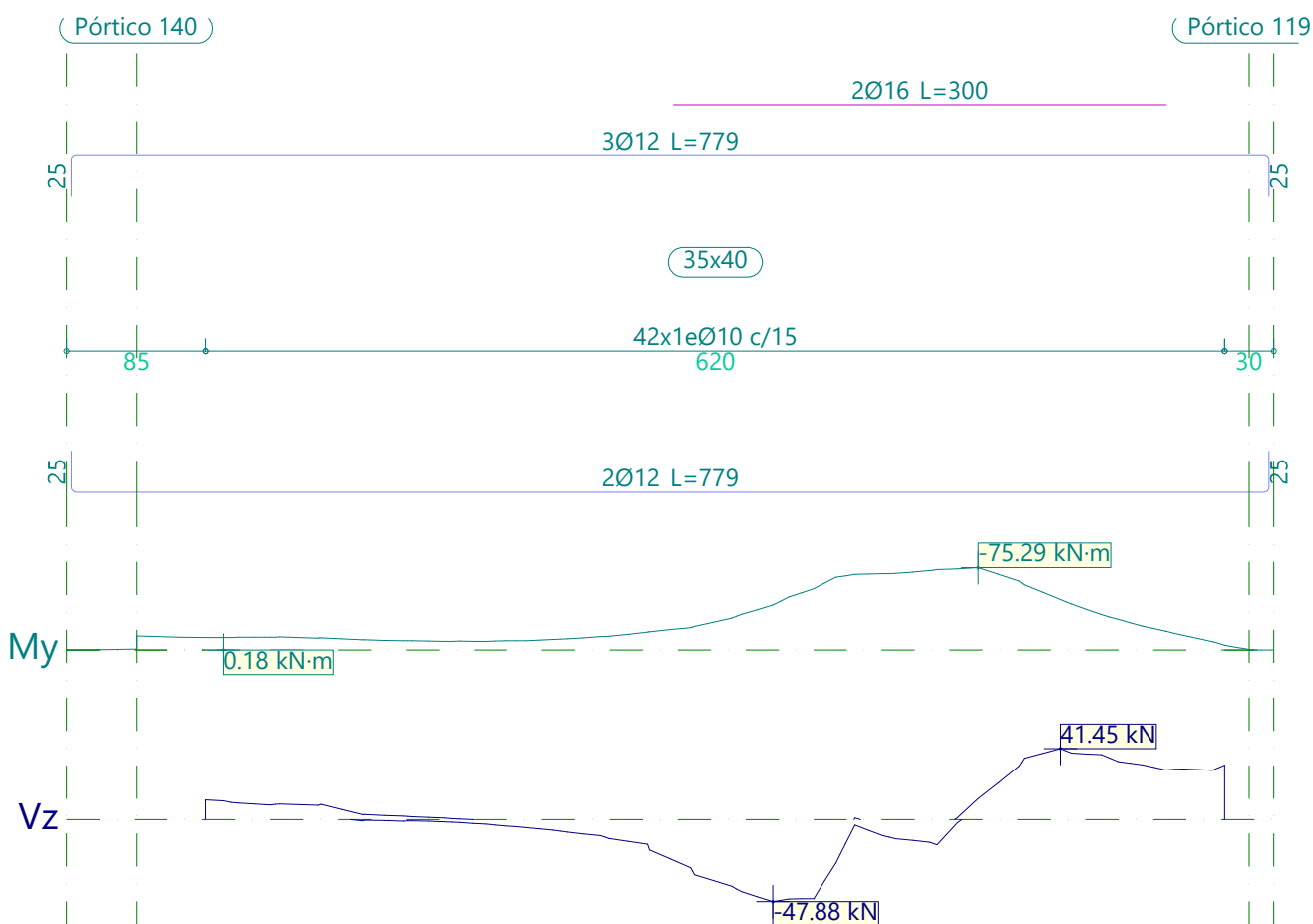


# Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

## 1.60. Pórtico 145



Pórtico 145			Tramo: Pórtico 140-Pórtico 119		
Sección			35x40		
Zona			1/3L	2/3L	3/3L
Momento mín.	[kN·m]		-11.87	-69.88	-75.29
	[m]	x	0.45	4.12	4.70
Momento máx.	[kN·m]		--	--	--
	[m]	x	--	--	--
Cortante mín.	[kN]		-5.39	-47.88	-14.66
	[m]	x	2.03	3.45	4.45
Cortante máx.	[kN]		11.42	0.83	41.45
	[m]	x	0.00	3.95	5.20
Torsor mín.	[kN]		-2.02	-4.87	-13.26
	[m]	x	0.95	2.95	4.95
Torsor máx.	[kN]		4.07	9.43	3.37
	[m]	x	0.11	3.83	4.16
Área Sup.	[cm²]	Real	3.39	7.41	7.41
		Nec.	2.07	5.46	5.96



## Listado de armado de vigas

Juzgados de Móstoles

Fecha: 16/06/23

Pórtico 145			Tramo: Pórtico 140-Pórtico 119		
Sección			35x40		
Zona			1/3L	2/3L	3/3L
Área Inf.	[cm²]	Real	2.26	2.26	2.26
		Nec.	0.22	0.52	0.73
Área Transv.	[cm²/m]	Real	10.47	10.47	10.47
		Nec.	2.80	6.10	6.70
F. Sobrecarga			0.29 mm, L/21749 (L: 6.20 m)		
F. Activa			2.80 mm, L/2217 (L: 6.20 m)		
F. A plazo infinito			3.91 mm, L/1584 (L: 6.20 m)		



JIV International Structural Engineers, S.L.

Proyecto de Cimentación y Estructura Nuevo Edificio  
Judicial de Móstoles, Calle Nueva York, 44 – 28936.

Móstoles Madrid.

ANEJO DE CÁLCULO 6 PLANTA CUARTA

(Planta Tipo)

REV: 00

Proyecto: P-0848

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## 5. COMPROBACIÓN DE E.L.U. DE VIGAS

## ÍNDICE

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## 1. NOTACIÓN

En las tablas de comprobación de pilares de acero no se muestran las comprobaciones con coeficiente de aprovechamiento inferior al 10%.

Disp.: Disposiciones relativas a las armaduras

Arm.: Armadura mínima y máxima

Q: Estado límite de agotamiento frente a cortante

N,M: Estado límite de agotamiento frente a sollicitaciones normales

## 2. VIGAS

### 2.1. P. cuarta +17.90

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T <sub>c</sub>	T <sub>st</sub>	T <sub>sl</sub>	TNM <sub>x</sub>	TV <sub>x</sub>	TV <sub>y</sub>	TV <sub>xSt</sub>	TV <sub>ySt</sub>	T <sub>Disp-sl</sub>	T <sub>Disp-st</sub>	
Pórtico 120 - Pórtico 134	Cumple	'0.000 m' Cumple $\eta = 33.6$	'0.000 m' $\eta = 33.6$	'21.235 m' $\eta = 65.3$	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE $\eta = 65.3$
Pórtico 120 - Pórtico 133	Cumple	'0.000 m' Cumple $\eta = 49.6$	'62.110 m' $\eta = 49.6$	'17.060 m' $\eta = 97.5$	'36.840 m' $\eta = 17.1$	'36.840 m' $\eta = 40.9$	'36.840 m' $\eta = 28.1$	'17.347 m' $\eta = 104.2$	N.P. <sup>(3)</sup>	'60.610 m' $\eta = 22.3$	N.P. <sup>(3)</sup>	'60.610 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE $\eta = 104.2$
P49 - P50	Cumple	'0.000 m' Cumple $\eta = 69.1$	'7.076 m' $\eta = 69.1$	'7.359 m' $\eta = 81.9$	'6.948 m' $\eta = 10.6$	'6.948 m' $\eta = 22.3$	'5.484 m' $\eta = 7.3$	'0.408 m' $\eta = 69.9$	N.P. <sup>(3)</sup>	'6.984 m' $\eta = 28.5$	N.P. <sup>(3)</sup>	'6.984 m' Cumple	'0.408 m' Cumple	'0.408 m' Cumple	CUMPLE
P50 - P51	Cumple	'0.000 m' Cumple $\eta = 70.4$	'0.408 m' $\eta = 70.4$	'P50' $\eta = 81.9$	'6.703 m' $\eta = 8.1$	'6.703 m' $\eta = 17.0$	'5.250 m' $\eta = 7.0$	'0.408 m' $\eta = 68.6$	N.P. <sup>(3)</sup>	'0.110 m' $\eta = 30.6$	N.P. <sup>(3)</sup>	'0.408 m' Cumple	'0.408 m' Cumple	'0.408 m' Cumple	CUMPLE $\eta = 81.9$
P51 - P52	Cumple	Cumple $\eta = 74.9$	'0.408 m' $\eta = 74.9$	'7.250 m' $\eta = 82.6$	'6.730 m' $\eta = 8.7$	'6.730 m' $\eta = 18.2$	'6.730 m' $\eta = 6.8$	'0.408 m' $\eta = 71.1$	N.P. <sup>(3)</sup>	'0.137 m' $\eta = 30.9$	N.P. <sup>(3)</sup>	'0.408 m' Cumple	'0.408 m' Cumple	'0.408 m' Cumple	CUMPLE
P52 - P121	Cumple	'0.000 m' Cumple $\eta = 32.6$	'0.408 m' $\eta = 32.6$	'4.095 m' $\eta = 77.1$	'3.750 m' $\eta = 8.1$	'3.750 m' $\eta = 16.5$	'3.750 m' $\eta = 14.4$	'3.892 m' $\eta = 65.9$	N.P. <sup>(3)</sup>	'0.737 m' $\eta = 13.9$	N.P. <sup>(3)</sup>	'0.450 m' Cumple	'0.408 m' Cumple	'0.408 m' Cumple	CUMPLE $\eta = 77.1$
Pórtico 104 - Pórtico 105	Cumple	'0.000 m' Cumple $\eta = 34.9$	'0.000 m' $\eta = 34.9$	'Pórtico 104' $\eta = 72.5$	'0.000 m' $\eta = 6.7$	'0.000 m' $\eta = 20.3$	'0.000 m' $\eta = 12.7$	'0.000 m' $\eta = 79.4$	N.P. <sup>(3)</sup>	'0.000 m' $\eta = 14.2$	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE $\eta = 79.4$
Pórtico 106 - B63	Cumple	'0.000 m' Cumple $\eta = 60.9$	'1.800 m' $\eta = 60.9$	'B63' $\eta = 96.4$	'1.654 m' $\eta = 6.1$	'1.654 m' $\eta = 31.0$	'1.654 m' $\eta = 13.2$	'1.654 m' $\eta = 102.9$	N.P. <sup>(1)</sup>	'1.800 m' $\eta = 13.4$	N.P. <sup>(1)</sup>	'1.800 m' Cumple	'1.654 m' Cumple	'1.654 m' Cumple	CUMPLE $\eta = 102.9$
Pórtico 127 - Pórtico 142	Cumple	'0.000 m' Cumple $\eta = 30.2$	'0.000 m' $\eta = 30.2$	'Pórtico 127' $\eta = 65.9$	'1.527 m' $\eta = 27.1$	'1.527 m' $\eta = 39.3$	'1.527 m' $\eta = 31.7$	'0.000 m' $\eta = 73.2$	N.P. <sup>(3)</sup>	'1.550 m' $\eta = 41.4$	N.P. <sup>(3)</sup>	'1.550 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE $\eta = 73.2$
Pórtico 142 - Pórtico 129	Cumple	'0.000 m' Cumple $\eta = 22.1$	'0.000 m' $\eta = 22.1$	'1.017 m' $\eta = 43.3$	'0.000 m' $\eta = 29.6$	'0.000 m' $\eta = 42.8$	'0.000 m' $\eta = 34.5$	'0.000 m' $\eta = 56.3$	N.P. <sup>(3)</sup>	'0.000 m' $\eta = 40.2$	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 131 - Pórtico 132	Cumple	Cumple $\eta = 21.5$	'1.840 m' $\eta = 21.5$	'Pórtico 132' $\eta = 44.2$	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE $\eta = 44.2$
Pórtico 121 - Pórtico 122	Cumple	'0.000 m' Cumple $\eta = 61.0$	'0.000 m' $\eta = 61.0$	'Pórtico 121' $\eta = 80.2$	'0.000 m' $\eta = 4.8$	'0.000 m' $\eta = 24.4$	'0.000 m' $\eta = 8.8$	'0.000 m' $\eta = 84.7$	N.P. <sup>(3)</sup>	'0.000 m' $\eta = 12.1$	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 125 - B68	Cumple	'0.000 m' Cumple $\eta = 55.8$	'1.800 m' $\eta = 55.8$	'1.728 m' $\eta = 69.9$	'1.530 m' $\eta = 4.8$	'1.530 m' $\eta = 24.7$	'1.530 m' $\eta = 8.9$	'1.728 m' $\eta = 74.6$	N.P. <sup>(1)</sup>	'1.800 m' $\eta = 11.6$	N.P. <sup>(1)</sup>	'1.800 m' Cumple	'1.530 m' Cumple	'1.530 m' Cumple	CUMPLE
Pórtico 111 - M12	Cumple	'0.000 m' Cumple $\eta = 56.4$	'1.692 m' $\eta = 56.4$	'M12' $\eta = 70.7$	'1.880 m' $\eta = 7.3$	'0.000 m' $\eta = 13.3$	'0.000 m' $\eta = 4.5$	'0.000 m' $\eta = 37.6$	N.P. <sup>(3)</sup>	'2.000 m' $\eta = 23.3$	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE $\eta = 70.7$
M15 - Pórtico 114	Cumple	'0.000 m' Cumple $\eta = 58.5$	'0.308 m' $\eta = 58.5$	'M15' $\eta = 92.3$	'1.950 m' $\eta = 4.4$	'1.950 m' $\eta = 13.7$	'1.950 m' $\eta = 6.1$	'1.950 m' $\eta = 35.8$	N.P. <sup>(1)</sup>	'2.058 m' $\eta = 13.3$	N.P. <sup>(1)</sup>	'2.058 m' Cumple	'1.950 m' Cumple	'1.950 m' Cumple	CUMPLE $\eta = 92.3$
Pórtico 118 - Pórtico 119	Cumple	Cumple $\eta = 40.7$	'0.000 m' $\eta = 40.7$	'Pórtico 118' $\eta = 90.7$	'0.000 m' $\eta = 6.6$	'0.000 m' $\eta = 9.9$	'0.000 m' $\eta = 9.6$	'0.000 m' $\eta = 74.8$	N.P. <sup>(3)</sup>	'0.000 m' $\eta = 26.2$	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE $\eta = 90.7$
Pórtico 123 - B67	Cumple	'0.000 m' Cumple $\eta = 50.3$	'1.800 m' $\eta = 50.3$	'1.620 m' $\eta = 59.6$	'1.763 m' $\eta = 14.5$	'1.763 m' $\eta = 29.3$	'1.763 m' $\eta = 22.5$	'1.763 m' $\eta = 69.3$	N.P. <sup>(3)</sup>	'1.800 m' $\eta = 31.3$	N.P. <sup>(3)</sup>	'1.800 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
M12 - M15	Cumple	Cumple $\eta = 64.3$	'7.320 m' $\eta = 64.3$	'3.593 m' $\eta = 82.1$	'6.747 m' $\eta = 3.3$	'6.747 m' $\eta = 34.0$	'6.747 m' $\eta = 7.0$	'7.320 m' $\eta = 63.4$	N.P. <sup>(1)</sup>	'7.033 m' $\eta = 7.5$	N.P. <sup>(1)</sup>	'7.033 m' Cumple	'1.013 m' Cumple	'1.013 m' Cumple	CUMPLE
Pórtico 131 - Pórtico 132	Cumple	Cumple $\eta = 33.5$	'1.840 m' $\eta = 33.5$	'1.710 m' $\eta = 63.0$	'1.710 m' $\eta = 4.6$	'1.710 m' $\eta = 23.1$	'1.710 m' $\eta = 9.9$	'1.710 m' $\eta = 67.3$	N.P. <sup>(1)</sup>	'1.840 m' $\eta = 8.6$	N.P. <sup>(1)</sup>	'1.840 m' Cumple	'1.710 m' Cumple	'1.710 m' Cumple	CUMPLE $\eta = 67.3$
Pórtico 132 -	Cumple	Cumple $\eta = 29.1$	'0.000 m' $\eta = 29.1$	'Pórtico 132' $\eta = 63.0$	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE $\eta = 63.0$
P18 - Pórtico 105	Cumple	Cumple $\eta = 65.4$	'1.800 m' $\eta = 65.4$	'P18' $\eta = 97.8$	'0.000 m' $\eta = 22.1$	'1.543 m' $\eta = 16.7$	'1.543 m' $\eta = 8.7$	'0.308 m' $\eta = 99.5$	N.P. <sup>(3)</sup>	'0.110 m' $\eta = 37.8$	N.P. <sup>(3)</sup>	'1.800 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE $\eta = 99.5$
Pórtico 106 - P20	Cumple	'0.000 m' Cumple $\eta = 63.3$	'0.000 m' $\eta = 63.3$	'1.654 m' $\eta = 86.7$	'1.654 m' $\eta = 14.3$	'0.000 m' $\eta = 17.4$	'0.000 m' $\eta = 9.1$	'0.000 m' $\eta = 75.2$	N.P. <sup>(3)</sup>	'1.850 m' $\eta = 29.9$	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE $\eta = 86.7$
P23 - Pórtico 119	Cumple	Cumple $\eta = 54.6$	'0.308 m' $\eta = 54.6$	'P23' $\eta = 66.7$	'0.000 m' $\eta = 16.7$	'1.677 m' $\eta = 27.0$	'1.677 m' $\eta = 8.1$	'0.308 m' $\eta = 63.7$	N.P. <sup>(3)</sup>	'0.000 m' $\eta = 36.8$	N.P. <sup>(3)</sup>	'1.750 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE
P24 - Pórtico 122	Cumple	Cumple $\eta = 61.7$	'1.800 m' $\eta = 61.7$	'P24' $\eta = 82.6$	'1.703 m' $\eta = 12.1$	'1.703 m' $\eta = 25.0$	'1.703 m' $\eta = 13.0$	'1.800 m' $\eta = 68.8$	N.P. <sup>(3)</sup>	'1.800 m' $\eta = 32.8$	N.P. <sup>(1)</sup>	'1.800 m' Cumple	'0.843 m' Cumple	'0.843 m' Cumple	CUMPLE



# Comprobaciones E.L.U.

Juzgados de Mostoles

Fecha: 15/06/23

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T <sub>c</sub>	T <sub>st</sub>	T <sub>sl</sub>	TNM <sub>k</sub>	TV <sub>x</sub>	TV <sub>y</sub>	TV <sub>xS<sub>i</sub></sub>	TV <sub>yS<sub>i</sub></sub>	T.Disp. <sub>st</sub>	T.Disp. <sub>sl</sub>	
Pórtico 123 - P26	Cumple	'0.000 m' Cumple	'0.000 m' η = 61.0	'1.620 m' η = 95.2	'1.763 m' η = 41.4	'0.000 m' η = 28.8	'0.000 m' η = 17.1	'1.492 m' η = 98.4	N.P. <sup>(3)</sup>	'1.800 m' η = 55.2	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 98.4
Pórtico 125 - P28	Cumple	Cumple	'0.000 m' η = 43.4	'Pórtico 125' η = 85.1	'0.000 m' η = 12.1	'0.000 m' η = 18.1	'0.000 m' η = 13.3	'0.000 m' η = 73.5	N.P. <sup>(3)</sup>	'0.000 m' η = 33.1	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 85.1
Pórtico 111 - P21	Cumple	Cumple	'0.000 m' η = 44.2	'1.880 m' η = 84.1	'1.880 m' η = 25.2	'0.000 m' η = 17.0	'0.000 m' η = 14.5	'1.742 m' η = 86.0	N.P. <sup>(3)</sup>	'1.880 m' η = 32.7	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 86.0
P21 - P22	Cumple	'0.000 m' Cumple	'5.923 m' η = 46.4	'P21' η = 58.2	'7.357 m' η = 27.3	'7.070 m' η = 21.7	'7.070 m' η = 11.6	'7.129 m' η = 45.0	N.P. <sup>(3)</sup>	'7.437 m' η = 36.2	N.P. <sup>(3)</sup>	'7.129 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 58.2
P22 - Pórtico 114	Cumple	'0.000 m' Cumple	'2.108 m' η = 41.5	'P22' η = 56.0	'0.000 m' η = 16.0	'2.000 m' η = 17.0	'2.000 m' η = 12.2	'0.308 m' η = 55.2	N.P. <sup>(3)</sup>	'0.280 m' η = 21.9	N.P. <sup>(3)</sup>	'2.108 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE
B54 - P1	Cumple	Cumple	'0.000 m' η = 12.1	'0.308 m' η = 42.3	'0.073 m' η = 8.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	'0.073 m' η = 12.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 42.3
P1 - P2	Cumple	Cumple	'7.176 m' η = 47.5	'3.221 m' η = 92.7	'6.948 m' η = 14.0	'6.948 m' η = 28.4	'1.234 m' η = 16.2	'3.221 m' η = 96.9	N.P. <sup>(3)</sup>	'0.000 m' η = 31.0	N.P. <sup>(3)</sup>	'0.308 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 96.9
P2 - P3	Cumple	'0.000 m' Cumple	'0.308 m' η = 46.1	'2.977 m' η = 83.4	'7.250 m' η = 16.0	'0.970 m' η = 22.2	'5.250 m' η = 11.3	'2.977 m' η = 87.8	N.P. <sup>(3)</sup>	'7.277 m' η = 36.7	N.P. <sup>(3)</sup>	'0.308 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 87.8
P3 - P4	Cumple	'0.000 m' Cumple	'0.308 m' η = 45.6	'7.500 m' η = 84.0	'7.250 m' η = 14.2	'7.000 m' η = 28.8	'7.000 m' η = 13.2	'2.717 m' η = 74.5	N.P. <sup>(3)</sup>	'7.303 m' η = 35.2	N.P. <sup>(3)</sup>	'7.017 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 84.0
P4 - P5	Cumple	Cumple	'7.192 m' η = 45.1	'P4' η = 85.7	'7.000 m' η = 13.1	'7.000 m' η = 12.2	'7.000 m' η = 12.2	'0.308 m' η = 77.7	N.P. <sup>(3)</sup>	'7.330 m' η = 32.7	N.P. <sup>(3)</sup>	'7.043 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 85.7
P5 - P6	Cumple	'0.000 m' Cumple	'7.192 m' η = 46.1	'2.483 m' η = 80.2	'0.190 m' η = 13.7	'0.477 m' η = 27.6	'0.477 m' η = 12.7	'2.483 m' η = 85.4	N.P. <sup>(3)</sup>	'0.190 m' η = 35.1	N.P. <sup>(3)</sup>	'0.477 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 85.4
P6 - P7	Cumple	'0.000 m' Cumple	'7.192 m' η = 46.0	'7.500 m' η = 77.9	'0.217 m' η = 14.9	'6.750 m' η = 21.9	'2.223 m' η = 10.5	'4.500 m' η = 67.1	N.P. <sup>(3)</sup>	'0.217 m' η = 34.5	N.P. <sup>(1)</sup>	'7.192 m' Cumple	'0.750 m' Cumple	'0.750 m' Cumple	CUMPLE η = 77.9
P7 - Pórtico 119	Cumple	Cumple	'0.308 m' η = 54.3	'P7' η = 79.2	'0.500 m' η = 17.1	'0.500 m' η = 35.1	'0.500 m' η = 12.4	'0.500 m' η = 47.1	N.P. <sup>(3)</sup>	'0.000 m' η = 32.8	N.P. <sup>(1)</sup>	'0.500 m' Cumple	'0.500 m' Cumple	'0.500 m' Cumple	CUMPLE η = 79.2
P8 - P9	Cumple	Cumple	'0.308 m' η = 50.1	'P8' η = 82.4	'0.250 m' η = 21.5	'7.150 m' η = 27.2	'1.703 m' η = 13.3	'4.250 m' η = 80.4	N.P. <sup>(1)</sup>	'0.250 m' η = 46.4	N.P. <sup>(1)</sup>	'7.192 m' Cumple	'0.500 m' Cumple	'0.500 m' Cumple	CUMPLE η = 82.4
P9 - P10	Cumple	Cumple	'7.192 m' η = 42.7	'3.450 m' η = 87.7	'7.463 m' η = 22.1	'7.177 m' η = 34.2	'6.000 m' η = 15.3	'4.000 m' η = 91.4	N.P. <sup>(1)</sup>	'7.500 m' η = 46.2	N.P. <sup>(3)</sup>	'7.192 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 91.4
P10 - P11	Cumple	Cumple	'0.308 m' η = 42.3	'3.477 m' η = 87.0	'0.000 m' η = 22.1	'0.308 m' η = 34.1	'1.500 m' η = 15.2	'3.477 m' η = 90.4	N.P. <sup>(3)</sup>	'0.000 m' η = 45.8	N.P. <sup>(3)</sup>	'0.308 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 90.4
P11 - P12	Cumple	'0.000 m' Cumple	'7.192 m' η = 50.6	'7.500 m' η = 81.5	'7.230 m' η = 22.2	'0.308 m' η = 27.9	'5.750 m' η = 13.4	'3.217 m' η = 81.6	N.P. <sup>(3)</sup>	'7.250 m' η = 47.1	N.P. <sup>(3)</sup>	'0.308 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 81.6
P12 - P13	Cumple	Cumple	'0.308 m' η = 47.4	'P12' η = 81.5	'6.970 m' η = 13.7	'6.970 m' η = 28.0	'1.237 m' η = 19.4	'0.308 m' η = 71.1	N.P. <sup>(3)</sup>	'0.000 m' η = 37.8	N.P. <sup>(3)</sup>	'0.308 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 81.5
P13 - P14	Cumple	'0.000 m' Cumple	'0.308 m' η = 46.2	'P13' η = 71.7	'7.250 m' η = 16.2	'0.690 m' η = 21.8	'5.760 m' η = 11.3	'2.983 m' η = 73.3	N.P. <sup>(3)</sup>	'7.283 m' η = 37.4	N.P. <sup>(3)</sup>	'0.308 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 73.3
P14 - P15	Cumple	'0.000 m' Cumple	'0.308 m' η = 45.6	'7.500 m' η = 82.7	'7.250 m' η = 13.7	'7.000 m' η = 27.3	'7.000 m' η = 12.5	'5.000 m' η = 83.0	N.P. <sup>(3)</sup>	'7.310 m' η = 35.0	N.P. <sup>(3)</sup>	'7.023 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 83.0
P15 - P16	Cumple	Cumple	'0.308 m' η = 49.0	'P15' η = 82.9	'0.457 m' η = 14.0	'0.457 m' η = 28.5	'6.750 m' η = 14.5	'5.000 m' η = 78.2	N.P. <sup>(3)</sup>	'0.170 m' η = 35.9	N.P. <sup>(3)</sup>	'0.457 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE η = 82.9
Pórtico 8 - B54	Cumple	'0.000 m' Cumple	'6.200 m' η = 31.9	'12.823 m' η = 67.9	'13.950 m' η = 12.8	'13.950 m' η = 38.7	'13.950 m' η = 27.2	'13.950 m' η = 79.4	N.P. <sup>(1)</sup>	'13.970 m' η = 16.3	N.P. <sup>(1)</sup>	'13.970 m' Cumple	'0.450 m' Cumple	'0.450 m' Cumple	CUMPLE η = 79.4
P34 - Pórtico 41	Cumple	'0.000 m' Cumple	'0.308 m' η = 65.2	'P34' η = 80.8	'0.000 m' η = 13.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(3)</sup>	'0.000 m' η = 60.0	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 80.8
Pórtico 41 - P18	Cumple	'0.000 m' Cumple	'0.000 m' η = 28.8	'Pórtico 41' η = 80.7	'3.626 m' η = 21.7	'0.000 m' η = 18.3	'0.000 m' η = 20.9	'0.000 m' η = 90.7	N.P. <sup>(3)</sup>	'3.777 m' η = 31.4	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 90.7
Pórtico 41 - Pórtico 67	Cumple	'0.000 m' Cumple	'3.773 m' η = 45.3	'Pórtico 67' η = 75.7	'3.626 m' η = 10.5	'3.626 m' η = 21.0	'3.626 m' η = 90.8	'3.626 m' η = 90.8	N.P. <sup>(3)</sup>	'3.773 m' η = 25.7	N.P. <sup>(3)</sup>	'3.773 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 90.8
Pórtico 42 - Pórtico 68	Cumple	'0.000 m' Cumple	'3.773 m' η = 49.7	'3.626 m' η = 58.5	'3.626 m' η = 11.4	'3.626 m' η = 22.9	'3.626 m' η = 22.1	'3.626 m' η = 70.8	N.P. <sup>(3)</sup>	'3.773 m' η = 28.0	N.P. <sup>(3)</sup>	'3.773 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
P36 - B63	Cumple	'0.000 m' Cumple	'0.308 m' η = 95.3	'P36' η = 73.5	'0.000 m' η = 12.5	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(3)</sup>	'0.000 m' η = 56.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 95.3
B63 - P20	Cumple	'0.000 m' Cumple	'0.000 m' η = 42.9	'3.469 m' η = 55.2	'3.626 m' η = 18.9	'0.000 m' η = 25.2	'0.000 m' η = 11.8	'3.469 m' η = 58.4	N.P. <sup>(3)</sup>	'3.777 m' η = 25.3	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 136 - Pórtico 137	Cumple	'0.000 m' Cumple	'4.820 m' η = 51.4	'4.820 m' η = 33.2	'0.000 m' η = 18.4	'0.000 m' η = 64.9	'0.000 m' η = 41.3	'0.000 m' η = 45.0	N.P. <sup>(3)</sup>	'0.238 m' η = 22.9	N.P. <sup>(3)</sup>	'0.238 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
P121 - Pórtico 136	Cumple	Cumple	'0.022 m' η = 30.1	'P121' η = 64.1	'0.595 m' η = 76.0	'0.595 m' η = 80.8	'0.630 m' η = 61.9	'0.595 m' η = 65.9	N.P. <sup>(3)</sup>	'0.595 m' η = 99.7	N.P. <sup>(3)</sup>	'0.595 m' Cumple	Cumple	Cumple	CUMPLE η = 99.7
Pórtico 49 - Pórtico 73	Cumple	'0.000 m' Cumple	'3.299 m' η = 71.9	'3.241 m' η = 66.0	'3.098 m' η = 7.1	'3.098 m' η = 21.2	'3.098 m' η = 15.8	'3.241 m' η = 77.4	N.P. <sup>(3)</sup>	'3.299 m' η = 22.5	N.P. <sup>(3)</sup>	'3.299 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 50 - Pórtico 73	Cumple	'0.000 m' Cumple	'3.299 m' η = 67.3	'3.241 m' η = 60.1	'3.098 m' η = 6.4	'3.098 m' η = 19.2	'3.098 m' η = 14.3	'3.241 m' η = 70.7	N.P. <sup>(3)</sup>	'3.299 m' η = 20.9	N.P. <sup>(3)</sup>	'3.299 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 53 - P23	Cumple	'0.000 m' Cumple	'0.000 m' η = 58.9	'2.219 m' η = 94.2	'2.376 m' η = 23.3	'0.000 m' η = 38.5	'0.000 m' η = 26.4	'2.219 m' η = 98.1	N.P. <sup>(3)</sup>	'0.000 m' η = 38.4	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 98.1
Pórtico 144 - Pórtico 145	Cumple	'0.302 m' Cumple	'0.000 m' η = 22.8	'Pórtico 144' η = 32.6	'0.000 m' η = 17.7	'0.000 m' η = 59.8	'0.000 m' η = 15.4	'0.000 m' η = 21.2	N.P. <sup>(3)</sup>	'0.000 m' η = 22.8	N.P. <sup>(3)</sup>	'0.000 m' Cumple	Cumple	Cumple	CUMPLE
Pórtico 145 - Pórtico 12	Cumple	'0.000 m' Cumple	'0.000 m' η = 46.2	'Pórtico 145' η = 11.1	'0.241 m' η = 8.3	'0.241 m' η = 42.2	'0.241 m' η = 14.3	'0.241 m' η = 20.4	N.P. <sup>(1)</sup>	'0.241 m' η = 10.7	N.P. <sup>(1)</sup>	'0.241 m' Cumple	'0.241 m' Cumple	'0.241 m' Cumple	CUMPLE



# Comprobaciones E.L.U.

Juzgados de Mostoles

Fecha: 15/06/23

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T <sub>c</sub>	T <sub>st</sub>	T <sub>sl</sub>	TNM <sub>k</sub>	TV <sub>k</sub>	TV <sub>v</sub>	TV <sub>xs<sub>t</sub></sub>	TV <sub>ys<sub>t</sub></sub>	T.Disp. <sub>st</sub>	T.Disp. <sub>sl</sub>	
Pórtico 12 - Pórtico 53	Cumple	'0.000 m' Cumple	'9.177 m' η = 50.4	'Pórtico 53' η = 33.5	'7.094 m' η = 6.3	'7.094 m' η = 32.2	'7.094 m' η = 12.9	'1.392 m' η = 31.4	N.P. <sup>(1)</sup>	'7.094 m' η = 10.6	N.P. <sup>(1)</sup>	'7.094 m' Cumple	'0.631 m' Cumple	'0.631 m' Cumple	CUMPLE
Pórtico 53 - Pórtico 55	Cumple	Cumple	'0.000 m' η = 2.2	'Pórtico 53' η = 31.4	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 31.4
Pórtico 55 - Pórtico 57	Cumple	Cumple	'0.280 m' η = 5.2	η = 29.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 29.1
Pórtico 57 - Pórtico 58	Cumple	Cumple	'0.297 m' η = 9.2	'Pórtico 58' η = 52.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 52.8
Pórtico 58 - Pórtico 59	Cumple	Cumple	'0.264 m' η = 13.0	η = 46.4	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 46.4
Pórtico 59 - Pórtico 60	Cumple	Cumple	'0.277 m' η = 17.1	η = 37.9	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 37.9
Pórtico 60 - Pórtico 61	Cumple	Cumple	'0.281 m' η = 21.5	η = 25.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 25.8
Pórtico 61 - Pórtico 62	Cumple	'0.000 m' Cumple	'0.280 m' η = 26.3	η = 10.2	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 26.3
Pórtico 62 - Pórtico 63	Cumple	Cumple	'0.292 m' η = 31.4	η = 33.9	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 33.9
Pórtico 63 - Pórtico 65	Cumple	Cumple	'0.254 m' η = 43.4	'Pórtico 63' η = 64.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 64.6
Pórtico 65 - Pórtico 74	Cumple	Cumple	'0.109 m' η = 57.8	'Pórtico 65' η = 51.3	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 57.8
Pórtico 74 - Pórtico 98	Cumple	'0.000 m' Cumple	'0.901 m' η = 49.1	'Pórtico 74' η = 11.4	'0.284 m' η = 34.1	'0.284 m' η = 22.0	'0.000 m' η = 59.8	N.P. <sup>(5)</sup>	'0.284 m' η = 19.1	N.P. <sup>(3)</sup>	'0.901 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 98 - Pórtico 100	Cumple	'0.000 m' Cumple	'0.585 m' η = 34.1	'Pórtico 98' η = 19.4	'0.585 m' η = 12.4	'0.585 m' η = 41.9	'0.585 m' η = 13.8	'0.000 m' η = 20.1	N.P. <sup>(5)</sup>	'0.585 m' η = 18.2	N.P. <sup>(3)</sup>	'0.585 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 12 - Pórtico 13	Cumple	'0.000 m' Cumple	'0.000 m' η = 22.9	η = 9.1	η = 3.0	η = 9.1	η = 6.4	'0.228 m' η = 12.6	N.P. <sup>(5)</sup>	'0.000 m' η = 7.1	N.P. <sup>(3)</sup>	'0.000 m' Cumple	Cumple	Cumple	CUMPLE
Pórtico 13 - Pórtico 15	Cumple	'0.137 m' Cumple	'0.000 m' η = 21.1	η = 9.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 21.1
Pórtico 15 - Pórtico 16	Cumple	Cumple	'0.000 m' η = 18.7	η = 11.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 18.7
Pórtico 16 - Pórtico 17	Cumple	Cumple	'0.000 m' η = 17.6	η = 14.5	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 17.6
Pórtico 17 - Pórtico 18	Cumple	Cumple	'0.000 m' η = 16.4	'0.153 m' η = 20.5	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 20.5
Pórtico 18 - Pórtico 19	Cumple	Cumple	'0.000 m' η = 8.4	η = 20.5	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 20.5
Pórtico 19 - Pórtico 20	Cumple	Cumple	'0.000 m' η = 6.1	η = 20.7	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 20.7
Pórtico 20 - Pórtico 21	Cumple	Cumple	'0.000 m' η = 3.2	η = 20.7	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 20.7
Pórtico 21 - Pórtico 22	Cumple	Cumple	'0.264 m' η = 5.9	η = 19.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 19.8
Pórtico 22 - Pórtico 23	Cumple	Cumple	'0.277 m' η = 9.1	'Pórtico 23' η = 18.9	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 18.9
Pórtico 23 - Pórtico 24	Cumple	Cumple	'0.281 m' η = 12.1	'Pórtico 24' η = 18.3	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 18.3
Pórtico 24 - Pórtico 25	Cumple	Cumple	'0.280 m' η = 14.6	'Pórtico 24' η = 16.7	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 16.7
Pórtico 25 - Pórtico 26	Cumple	Cumple	'0.297 m' η = 16.7	'Pórtico 25' η = 9.7	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 16.7
Pórtico 26 - Pórtico 27	Cumple	'0.000 m' Cumple	'0.264 m' η = 17.7	η = 4.5	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 17.7
Pórtico 27 - Pórtico 28	Cumple	'0.277 m' Cumple	'0.277 m' η = 18.9	η = 5.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 18.9
Pórtico 28 - Pórtico 29	Cumple	Cumple	'0.279 m' η = 20.3	η = 11.5	'0.145 m' η = 3.7	'0.145 m' η = 11.0	'0.145 m' η = 7.8	'0.145 m' η = 15.5	N.P. <sup>(1)</sup>	'0.279 m' η = 7.3	N.P. <sup>(1)</sup>	'0.279 m' Cumple	'0.145 m' Cumple	'0.145 m' Cumple	CUMPLE
Pórtico 29 - Pórtico 30	Cumple	Cumple	'0.275 m' η = 15.6	η = 15.3	'0.129 m' η = 3.0	'0.129 m' η = 9.2	'0.129 m' η = 6.5	'0.129 m' η = 18.8	N.P. <sup>(1)</sup>	'0.275 m' η = 5.8	N.P. <sup>(1)</sup>	'0.275 m' Cumple	'0.129 m' Cumple	'0.129 m' Cumple	CUMPLE
Pórtico 30 - Pórtico 31	Cumple	Cumple	'0.292 m' η = 11.8	η = 17.9	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 17.9
Pórtico 31 - Pórtico 33	Cumple	Cumple	'0.259 m' η = 7.2	η = 18.6	'0.000 m' η = 3.2	'0.000 m' η = 9.6	'0.000 m' η = 6.7	'0.000 m' η = 22.1	N.P. <sup>(5)</sup>	'0.000 m' η = 4.2	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 22.1
Pórtico 33 - Pórtico 34	Cumple	Cumple	'0.000 m' η = 10.0	η = 21.6	'0.000 m' η = 3.5	'0.000 m' η = 10.6	'0.000 m' η = 7.5	'0.000 m' η = 25.7	N.P. <sup>(5)</sup>	'0.000 m' η = 5.3	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 25.7
Pórtico 34 - Pórtico 35	Cumple	Cumple	'0.000 m' η = 13.6	η = 21.2	'0.000 m' η = 4.0	'0.000 m' η = 12.0	'0.000 m' η = 8.4	'0.000 m' η = 25.7	N.P. <sup>(5)</sup>	'0.000 m' η = 6.4	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 25.7
Pórtico 35 - Pórtico 36	Cumple	Cumple	'0.000 m' η = 16.8	η = 19.3	'0.000 m' η = 4.4	'0.000 m' η = 13.2	'0.000 m' η = 9.3	'0.000 m' η = 24.3	N.P. <sup>(5)</sup>	'0.000 m' η = 7.4	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE



# Comprobaciones E.L.U.

Juzgados de Mostoles

Fecha: 15/06/23

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T <sub>c</sub>	T <sub>st</sub>	T <sub>sl</sub>	TNM <sub>k</sub>	TV <sub>s</sub>	TV <sub>s</sub>	TV <sub>s</sub> <sub>h</sub>	TV <sub>s</sub> <sub>h</sub>	T,Disp <sub>-st</sub>	T,Disp <sub>-st</sub>	
Pórtico 36 - Pórtico 37	Cumple	Cumple	'0.000 m' η = 19.4	'Pórtico 36' η = 16.1	'0.000 m' η = 4.7	'0.000 m' η = 14.1	'0.000 m' η = 9.9	'0.000 m' η = 21.7	N.P. <sup>(3)</sup>	'0.000 m' η = 8.2	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 37 - Pórtico 38	Cumple	Cumple	'0.000 m' η = 21.9	η = 12.1	'0.000 m' η = 5.4	'0.000 m' η = 16.2	'0.000 m' η = 11.4	'0.000 m' η = 18.6	N.P. <sup>(3)</sup>	'0.000 m' η = 9.3	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 38 - Pórtico 39	Cumple	'0.000 m' Cumple	'0.000 m' η = 20.3	η = 6.9	'0.000 m' η = 3.8	'0.000 m' η = 11.4	'0.000 m' η = 8.0	'0.000 m' η = 11.3	N.P. <sup>(3)</sup>	'0.000 m' η = 7.4	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 40 - Pórtico 45	Cumple	'0.280 m' Cumple	'0.000 m' η = 10.1	'Pórtico 45' η = 5.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 10.1
Pórtico 45 - Pórtico 48	Cumple	'0.273 m' Cumple	'0.000 m' η = 9.7	'Pórtico 45' η = 4.7	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 9.7
Pórtico 48 - Pórtico 51	Cumple	Cumple	'0.000 m' η = 7.9	'Pórtico 51' η = 6.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 7.9
Pórtico 51 - Pórtico 52	Cumple	Cumple	'0.000 m' η = 6.3	η = 6.2	'0.228 m' η = 3.4	'0.228 m' η = 10.4	'0.228 m' η = 7.3	'0.228 m' η = 10.4	N.P. <sup>(1)</sup>	'0.228 m' η = 3.8	N.P. <sup>(1)</sup>	'0.228 m' Cumple	'0.228 m' Cumple	'0.228 m' Cumple	CUMPLE
Pórtico 52 - Pórtico 55	Cumple	Cumple	'0.000 m' η = 18.8	'0.229 m' η = 16.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 18.8
Pórtico 55 - Pórtico 57	Cumple	Cumple	'0.000 m' η = 7.4	η = 17.9	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 17.9
Pórtico 57 - Pórtico 58	Cumple	Cumple	'0.297 m' η = 3.0	η = 18.5	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 18.5
Pórtico 58 - Pórtico 59	Cumple	Cumple	'0.264 m' η = 7.3	η = 17.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 17.8
Pórtico 59 - Pórtico 60	Cumple	Cumple	'0.277 m' η = 11.9	η = 16.7	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 16.7
Pórtico 60 - Pórtico 61	Cumple	Cumple	'0.281 m' η = 17.1	η = 14.3	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 17.1
Pórtico 61 - Pórtico 62	Cumple	Cumple	'0.280 m' η = 23.5	η = 10.2	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 23.5
Pórtico 62 - Pórtico 63	Cumple	'0.000 m' Cumple	'0.292 m' η = 31.5	η = 7.6	'0.127 m' η = 4.6	'0.127 m' η = 13.8	'0.127 m' η = 9.7	'0.217 m' η = 13.1	N.P. <sup>(1)</sup>	'0.292 m' η = 10.2	N.P. <sup>(1)</sup>	'0.292 m' Cumple	'0.127 m' Cumple	'0.127 m' Cumple	CUMPLE
Pórtico 63 - Pórtico 65	Cumple	Cumple	'0.254 m' η = 35.1	η = 19.5	'0.092 m' η = 5.0	'0.092 m' η = 15.2	'0.092 m' η = 10.7	'0.092 m' η = 25.2	N.P. <sup>(1)</sup>	'0.254 m' η = 11.3	N.P. <sup>(1)</sup>	'0.254 m' Cumple	'0.092 m' Cumple	'0.092 m' Cumple	CUMPLE
Pórtico 65 - Pórtico 74	Cumple	Cumple	'0.265 m' η = 38.5	η = 33.7	'0.095 m' η = 8.0	'0.095 m' η = 24.1	'0.095 m' η = 16.9	'0.095 m' η = 42.9	N.P. <sup>(1)</sup>	'0.265 m' η = 14.9	N.P. <sup>(1)</sup>	'0.265 m' Cumple	'0.095 m' Cumple	'0.095 m' Cumple	CUMPLE
Pórtico 74 - Pórtico 75	Cumple	Cumple	'0.000 m' η = 13.1	η = 29.8	'0.000 m' η = 9.3	'0.000 m' η = 27.9	'0.000 m' η = 19.6	'0.000 m' η = 40.5	N.P. <sup>(3)</sup>	'0.000 m' η = 11.6	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 75 - Pórtico 76	Cumple	Cumple	'0.000 m' η = 28.5	η = 24.7	'0.000 m' η = 8.9	'0.000 m' η = 27.0	'0.000 m' η = 18.9	'0.000 m' η = 35.4	N.P. <sup>(3)</sup>	'0.000 m' η = 14.0	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 76 - Pórtico 77	Cumple	Cumple	'0.000 m' η = 32.4	'0.290 m' η = 17.4	'0.000 m' η = 7.1	'0.000 m' η = 21.5	'0.000 m' η = 15.1	'0.000 m' η = 23.0	N.P. <sup>(3)</sup>	'0.000 m' η = 12.9	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 77 - Pórtico 78	Cumple	'0.000 m' Cumple	'0.000 m' η = 32.8	'0.008 m' η = 6.3	'0.000 m' η = 6.3	'0.000 m' η = 19.2	'0.000 m' η = 17.5	'0.000 m' η = 14.2	N.P. <sup>(3)</sup>	'0.000 m' η = 12.2	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 78 - Pórtico 79	Cumple	Cumple	'0.000 m' η = 19.4	η = 10.2	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 19.4
Pórtico 79 - Pórtico 80	Cumple	Cumple	'0.000 m' η = 17.3	η = 14.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 17.3
Pórtico 80 - Pórtico 81	Cumple	Cumple	'0.000 m' η = 15.0	η = 19.0	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 19.0
Pórtico 81 - Pórtico 82	Cumple	Cumple	'0.000 m' η = 12.2	η = 22.5	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 22.5
Pórtico 82 - Pórtico 83	Cumple	Cumple	'0.000 m' η = 8.9	η = 24.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 24.8
Pórtico 83 - Pórtico 84	Cumple	Cumple	'0.000 m' η = 5.5	η = 26.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 26.1
Pórtico 84 - Pórtico 85	Cumple	Cumple	'0.264 m' η = 3.6	η = 26.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 26.8
Pórtico 85 - Pórtico 86	Cumple	Cumple	'0.277 m' η = 7.0	η = 26.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 26.6
Pórtico 86 - Pórtico 87	Cumple	Cumple	'0.281 m' η = 10.3	η = 25.4	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 25.4
Pórtico 87 - Pórtico 88	Cumple	Cumple	'0.280 m' η = 13.2	'Pórtico 87' η = 23.3	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 23.3
Pórtico 88 - Pórtico 89	Cumple	Cumple	'0.297 m' η = 15.8	'Pórtico 89' η = 26.4	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 26.4
Pórtico 89 - Pórtico 90	Cumple	Cumple	'0.264 m' η = 17.6	'Pórtico 89' η = 14.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 17.6
Pórtico 90 - Pórtico 91	Cumple	Cumple	'0.277 m' η = 19.7	'Pórtico 91' η = 12.7	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 19.7
Pórtico 91 - Pórtico 92	Cumple	'0.000 m' Cumple	'0.279 m' η = 22.9	η = 8.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 22.9



# Comprobaciones E.L.U.

Juzgados de Mostoles

Fecha: 15/06/23

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)														Estado
	Disp.	Arm.	Q	N,M	T <sub>c</sub>	T <sub>st</sub>	T <sub>sl</sub>	TNM <sub>k</sub>	TV <sub>k</sub>	TV <sub>y</sub>	TV <sub>xst</sub>	TV <sub>yst</sub>	T.Disp. <sub>st</sub>	T.Disp. <sub>st</sub>	
Pórtico 92 - Pórtico 93	Cumple	'0.000 m' Cumple	'0.275 m' η = 27.6	η = 6.4	'0.272 m' η = 6.9	'0.272 m' η = 20.9	'0.272 m' η = 14.7	'0.272 m' η = 12.8	N.P. <sup>(1)</sup>	'0.275 m' η = 11.9	N.P. <sup>(1)</sup>	'0.275 m' Cumple	'0.272 m' Cumple	'0.272 m' Cumple	CUMPLE
Pórtico 93 - Pórtico 94	Cumple	'0.258 m' Cumple	'0.292 m' η = 30.6	η = 6.0	'0.258 m' η = 7.2	'0.258 m' η = 21.7	'0.258 m' η = 15.2	'0.258 m' η = 14.2	N.P. <sup>(1)</sup>	'0.292 m' η = 12.6	N.P. <sup>(1)</sup>	'0.292 m' Cumple	'0.258 m' Cumple	'0.258 m' Cumple	CUMPLE
Pórtico 94 - Pórtico 95	Cumple	Cumple	'0.256 m' η = 23.4	η = 11.3	'0.227 m' η = 11.2	'0.227 m' η = 33.8	'0.227 m' η = 23.7	'0.227 m' η = 24.8	N.P. <sup>(1)</sup>	'0.256 m' η = 15.4	N.P. <sup>(1)</sup>	'0.256 m' Cumple	'0.227 m' Cumple	'0.227 m' Cumple	CUMPLE
Pórtico 95 - Pórtico 98	Cumple	'0.000 m' Cumple	'0.273 m' η = 23.9	'0.273 m' η = 11.0	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 23.9
Pórtico 98 - Pórtico 99	Cumple	Cumple	'0.568 m' η = 28.9	'Pórtico 99' η = 21.2	'0.390 m' η = 9.1	'0.390 m' η = 31.2	'0.568 m' η = 12.7	'0.568 m' η = 28.1	N.P. <sup>(3)</sup>	'0.568 m' η = 15.7	N.P. <sup>(3)</sup>	'0.568 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
P38 - Pórtico 46	Cumple	'0.000 m' Cumple	'0.308 m' η = 63.1	'P38' η = 86.3	'0.000 m' η = 8.7	'1.835 m' η = 6.2	'1.835 m' η = 4.4	'1.978 m' η = 38.3	N.P. <sup>(3)</sup>	'0.000 m' η = 54.2	N.P. <sup>(1)</sup>	'2.023 m' Cumple	'1.835 m' Cumple	'1.835 m' Cumple	CUMPLE η = 86.3
Pórtico 46 - P24	Cumple	'0.000 m' Cumple	'0.000 m' η = 28.7	'3.419 m' η = 67.8	'3.576 m' η = 24.1	'0.000 m' η = 28.4	'0.000 m' η = 20.4	'3.419 m' η = 73.9	N.P. <sup>(3)</sup>	'3.727 m' η = 30.3	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 73.9
Pórtico 46 - Pórtico 70	Cumple	'0.136 m' Cumple	'3.752 m' η = 55.4	'3.576 m' η = 73.7	'3.576 m' η = 8.8	'3.576 m' η = 17.8	'3.576 m' η = 17.1	'3.576 m' η = 83.4	N.P. <sup>(3)</sup>	'3.752 m' η = 27.3	N.P. <sup>(3)</sup>	'3.752 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 83.4
Pórtico 54 - Pórtico 71	Cumple	Cumple	'2.535 m' η = 54.7	'2.358 m' η = 73.0	'2.358 m' η = 8.6	'2.358 m' η = 17.3	'2.358 m' η = 16.7	'2.358 m' η = 82.3	N.P. <sup>(3)</sup>	'2.535 m' η = 26.9	N.P. <sup>(3)</sup>	'2.535 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 82.3
B67 - P26	Cumple	'0.000 m' η = 39.6	'0.000 m' η = 39.6	'B67' η = 66.1	'2.358 m' η = 20.3	'0.000 m' η = 26.1	'0.000 m' η = 13.6	'0.000 m' η = 64.4	N.P. <sup>(3)</sup>	'2.510 m' η = 27.8	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 66.1
Pórtico 47 - Pórtico 72	Cumple	'0.136 m' Cumple	'3.752 m' η = 56.5	'3.576 m' η = 74.1	'3.576 m' η = 9.3	'3.576 m' η = 18.8	'3.576 m' η = 18.1	'3.576 m' η = 84.3	N.P. <sup>(3)</sup>	'3.752 m' η = 28.3	N.P. <sup>(3)</sup>	'3.752 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 84.3
P42 - B68	Cumple	Cumple	'0.308 m' η = 66.2	'P42' η = 80.6	'0.000 m' η = 9.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(3)</sup>	'0.000 m' η = 57.9	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 80.6
B68 - P28	Cumple	Cumple	'0.000 m' η = 24.3	'B68' η = 78.1	'3.576 m' η = 22.1	'0.000 m' η = 24.3	'0.000 m' η = 27.8	'0.000 m' η = 91.6	N.P. <sup>(3)</sup>	'3.727 m' η = 23.1	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 91.6
P44 - Pórtico 43	Cumple	Cumple	'0.308 m' η = 60.1	'P44' η = 84.8	'0.000 m' η = 13.9	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(3)</sup>	'0.000 m' η = 58.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 84.8
Pórtico 43 - P30	Cumple	Cumple	'0.000 m' η = 47.8	'Pórtico 43' η = 61.5	'3.601 m' η = 25.0	'0.000 m' η = 35.3	'0.000 m' η = 13.7	'0.000 m' η = 66.3	N.P. <sup>(3)</sup>	'3.752 m' η = 27.0	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
- Pórtico 43	Cumple	'0.000 m' Cumple	'0.000 m' η = 23.4	'0.770 m' η = 31.3	'0.000 m' η = 3.3	'0.000 m' η = 17.1	'0.000 m' η = 7.4	'0.000 m' η = 12.2	N.P. <sup>(3)</sup>	'0.000 m' η = 6.2	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 43 -	Cumple	Cumple	'1.587 m' η = 50.5	'0.304 m' η = 43.3	'0.000 m' η = 3.2	'0.000 m' η = 16.5	'0.000 m' η = 5.9	'0.000 m' η = 44.2	N.P. <sup>(3)</sup>	'0.161 m' η = 3.7	N.P. <sup>(3)</sup>	'0.161 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 50.5
- Pórtico 138	Cumple	'0.000 m' Cumple	'0.000 m' η = 63.8	'Pórtico 138' η = 70.9	'1.764 m' η = 7.6	'1.764 m' η = 39.7	'1.764 m' η = 10.2	'1.875 m' η = 68.8	N.P. <sup>(3)</sup>	'0.000 m' η = 11.5	N.P. <sup>(3)</sup>	'0.000 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 44 - Pórtico 64	Cumple	'0.000 m' Cumple	'3.400 m' η = 16.5	'Pórtico 64' η = 23.9	'3.314 m' η = 4.1	'3.314 m' η = 21.0	'3.314 m' η = 9.0	'3.314 m' η = 29.3	N.P. <sup>(1)</sup>	'3.400 m' η = 6.1	N.P. <sup>(1)</sup>	'3.400 m' Cumple	'3.314 m' Cumple	'3.314 m' Cumple	CUMPLE
Pórtico 44 - Pórtico 64	Cumple	'0.161 m' Cumple	'3.400 m' η = 33.8	'Pórtico 64' η = 33.8	'3.314 m' η = 10.0	'3.314 m' η = 29.9	'3.314 m' η = 22.3	'3.314 m' η = 48.1	N.P. <sup>(3)</sup>	'3.400 m' η = 17.3	N.P. <sup>(3)</sup>	'3.400 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 7 - Pórtico 97	Cumple	Cumple	'6.273 m' η = 47.6	'6.273 m' η = 75.5	'14.023 m' η = 11.6	'14.023 m' η = 62.1	'14.023 m' η = 21.4	'6.273 m' η = 86.0	N.P. <sup>(3)</sup>	'14.043 m' η = 15.2	N.P. <sup>(3)</sup>	'6.273 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 86.0
Pórtico 108 - P47	Cumple	'0.000 m' Cumple	'2.726 m' η = 96.4	'Pórtico 108' η = 8.3	'2.880 m' η = 8.3	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	'3.034 m' η = 19.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 96.4
P47 - P48	Cumple	Cumple	'0.308 m' η = 90.5	'P47' η = 87.6	'6.481 m' η = 5.8	'6.481 m' η = 13.1	'5.908 m' η = 6.9	'0.308 m' η = 77.0	N.P. <sup>(1)</sup>	'7.468 m' η = 31.2	N.P. <sup>(3)</sup>	'0.308 m' Cumple	'0.308 m' Cumple	'0.308 m' Cumple	CUMPLE
P48 - Pórtico 141	Cumple	'0.000 m' Cumple	'0.308 m' η = 86.9	'Pórtico 141' η = 80.7	'0.000 m' η = 6.8	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(3)</sup>	'0.000 m' η = 16.1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 86.9
P30 - Pórtico 142	Cumple	Cumple	'1.290 m' η = 26.2	'P30' η = 80.7	'1.577 m' η = 59.0	'1.577 m' η = 53.0	'1.577 m' η = 41.9	'1.577 m' η = 80.3	N.P. <sup>(3)</sup>	'1.577 m' η = 79.6	N.P. <sup>(3)</sup>	'1.577 m' Cumple	Cumple	Cumple	CUMPLE η = 80.7
Pórtico 142 - Pórtico 130	Cumple	Cumple	'3.740 m' η = 35.8	'2.163 m' η = 64.0	'0.000 m' η = 53.9	'0.000 m' η = 48.4	'0.013 m' η = 47.6	'0.000 m' η = 78.0	N.P. <sup>(3)</sup>	'0.013 m' η = 60.0	N.P. <sup>(3)</sup>	'4.600 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE η = 78.0
Pórtico 144 - Pórtico 145	Cumple	Cumple	'0.302 m' η = 20.6	'Pórtico 145' η = 20.5	'0.150 m' η = 4.2	'0.150 m' η = 14.6	'0.150 m' η = 2.9	'0.302 m' η = 17.7	N.P. <sup>(1)</sup>	'0.302 m' η = 7.5	N.P. <sup>(1)</sup>	'0.302 m' Cumple	'0.150 m' Cumple	'0.150 m' Cumple	CUMPLE
P122 - Pórtico 136	Cumple	Cumple	'0.308 m' η = 28.3	'P122' η = 87.8	'0.595 m' η = 75.5	'0.595 m' η = 80.3	'0.595 m' η = 81.6	'0.308 m' η = 94.1	N.P. <sup>(3)</sup>	'0.595 m' η = 97.8	N.P. <sup>(3)</sup>	'0.595 m' Cumple	Cumple	Cumple	CUMPLE η = 97.8
Pórtico 136 - Pórtico 137	Cumple	'0.000 m' Cumple	'4.820 m' η = 43.0	'4.820 m' η = 31.9	'0.000 m' η = 19.4	'0.000 m' η = 68.6	'0.000 m' η = 43.7	'0.000 m' η = 46.6	N.P. <sup>(3)</sup>	'0.238 m' η = 24.3	N.P. <sup>(3)</sup>	'0.238 m' Cumple	'0.000 m' Cumple	'0.000 m' Cumple	CUMPLE
Pórtico 43 - Pórtico 138	Cumple	Cumple	'3.712 m' η = 90.9	'Pórtico 43' η = 92.2	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	CUMPLE η = 92.2
Pórtico 140 - Pórtico 119	Cumple	Cumple	'5.951 m' η = 42.5	'3.826 m' η = 87.6	'5.701 m' η = 8.1	'5.701 m' η = 30.9	'5.701 m' η = 15.5	'3.576 m' η = 83.1	N.P. <sup>(1)</sup>	'5.951 m' η = 13.8	N.P. <sup>(1)</sup>	'5.951 m' Cumple	'2.201 m' Cumple	'2.201 m' Cumple	CUMPLE η = 87.6
Pórtico 140 - Pórtico 119	Cumple	Cumple	'3.451 m' η = 36.0	'4.408 m' η = 72.0	'4.951 m' η = 18.1	'4.951 m' η = 37.0	'4.951 m' η = 22.6	'4.951 m' η = 79.0	N.P. <sup>(1)</sup>	'4.981 m' η = 24.5	N.P. <sup>(1)</sup>	'4.981 m' Cumple	'0.108 m' Cumple	'0.108 m' Cumple	CUMPLE η = 79.0

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)							Estado
	Disp.	Arm.	Q	N,M	T <sub>c</sub>	TV <sub>x</sub>	TV <sub>y</sub>	





# Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 15/06/23

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)							Estado
	Disp.	Arm.	Q	N,M	T <sub>c</sub>	TV <sub>x</sub>	TV <sub>y</sub>	
Pórtico 103 - P49	Cumple	Cumple	'Pórtico 103' $\eta = 8.3$	'0.217 m' $\eta = 61.3$	'0.073 m' $\eta = 5.0$	N.P. <sup>(1)</sup>	'0.073 m' $\eta = 12.5$	<b>CUMPLE</b> $\eta = 61.3$
P16 - Pórtico 133	Cumple	Cumple	'P16' $\eta = 9.0$	'P16' $\eta = 56.6$	'0.181 m' $\eta = 5.6$	N.P. <sup>(1)</sup>	'0.209 m' $\eta = 10.5$	<b>CUMPLE</b> $\eta = 56.6$
Pórtico 145 - P122	Cumple	Cumple	'P122' $\eta = 11.6$	'Pórtico 145' $\eta = 59.2$	$\eta = 7.5$	N.P. <sup>(3)</sup>	'0.023 m' $\eta = 10.9$	<b>CUMPLE</b> $\eta = 59.2$

Vigas	COMPROBACIONES DE RESISTENCIA (CÓDIGO ESTRUCTURAL)															Estado
	Disp.	Arm.	Q	N,M	T <sub>c</sub>	T <sub>st</sub>	T <sub>sl</sub>	TNM <sub>x</sub>	TV <sub>x</sub>	TV <sub>y</sub>	TV <sub>xSt</sub>	TV <sub>ySt</sub>	T,Disp. <sub>sl</sub>	T,Disp. <sub>st</sub>	-	
Pórtico 120 - P8	Cumple	Cumple	'4.802 m' η = 46,9	'5.020 m' η = 82.5	'5.020 m' η = 14.0	'4.733 m' η = 24.1	'3.860 m' η = 18.3	'4.802 m' η = 73.8	N.P. <sup>(1)</sup>	'5.110 m' η = 38.5	N.P. <sup>(1)</sup>	'4.802 m' Cumple	'2.110 m' Cumple	'2.110 m' Cumple	N.P. <sup>(4)</sup>	<b>CUMPLE</b> <b>η = 82.5</b>
Pórtico 102 - Pórtico 119	Cumple	'0.000 m' Cumple	'47.650 m' η = 19.1	'49.900 m' η = 80.0	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(4)</sup>	<b>CUMPLE</b> <b>η = 80.0</b>
- Pórtico 134	Cumple	'0.000 m' Cumple	'0.000 m' η = 22.4	'61.485 m' η = 58.2	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(4)</sup>	<b>CUMPLE</b> <b>η = 58.2</b>
Pórtico 143 - Pórtico 100	Cumple	'0.050 m' Cumple	'6.000 m' η = 8.1	'13.875 m' η = 35.7	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(4)</sup>	<b>CUMPLE</b> <b>η = 35.7</b>
Pórtico 143 - P121	Cumple	Cumple	'P121' η = 25.6	'P121' η = 70.9	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(4)</sup>	<b>CUMPLE</b> <b>η = 70.9</b>
Pórtico 2 - Pórtico 12	Cumple	'0.000 m' Cumple	'0.412 m' η = 40.0	'Pórtico 2' η = 18.5	'0.993 m' η = 10.9	'0.993 m' η = 33.0	'0.993 m' η = 23.1	'0.095 m' η = 29.0	N.P. <sup>(1)</sup>	'0.993 m' η = 17.0	N.P. <sup>(1)</sup>	'0.993 m' Cumple	'0.095 m' Cumple	'0.095 m' Cumple	N.P. <sup>(4)</sup>	<b>CUMPLE</b>
Pórtico 39 - Pórtico 40	Cumple	N.P. <sup>(5)</sup>	'0.000 m' η = 17.8	N.P. <sup>(5)</sup>	η = 3.6	η = 10.7	'0.000 m' η = 7.4	N.P. <sup>(2)</sup>	N.P. <sup>(3)</sup>	'0.000 m' η = 6.8	N.P. <sup>(3)</sup>	'0.000 m' Cumple	Cumple	Cumple	N.P. <sup>(4)</sup>	<b>CUMPLE</b>
Pórtico 2 - Pórtico 101	Cumple	'0.000 m' Cumple	'9.250 m' η = 7.1	'7.375 m' η = 34.3	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(4)</sup>	<b>CUMPLE</b> <b>η = 34.3</b>
Pórtico 102 - Pórtico 109	Cumple	'0.000 m' Cumple	'19.400 m' η = 13.4	'8.775 m' η = 41.6	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(4)</sup>	<b>CUMPLE</b> <b>η = 41.6</b>

## Notación:

Disp.: Disposiciones relativas a las armaduras

Arm.: Armadura mínima y máxima

Q: Estado límite de agotamiento frente a cortante (combinaciones no sísmicas)

N,M: Estado límite de agotamiento frente a solicitaciones normales (combinaciones no sísmicas)

T<sub>c</sub>: Estado límite de agotamiento por torsión. Compresión oblicua.

T<sub>st</sub>: Estado límite de agotamiento por torsión. Tracción en el alma.

T<sub>sl</sub>: Estado límite de agotamiento por torsión. Tracción en las armaduras longitudinales.

TNM<sub>x</sub>: Estado límite de agotamiento por torsión. Interacción entre torsión y esfuerzos normales. Flexión alrededor del eje X.

TV<sub>x</sub>: Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje X. Compresión oblicua

TV<sub>y</sub>: Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje Y. Compresión oblicua

TV<sub>xst</sub>: Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje X. Tracción en el alma.

TV<sub>yst</sub>: Estado límite de agotamiento por torsión. Interacción entre torsión y cortante en el eje Y. Tracción en el alma.

T,Disp.<sub>sl</sub>: Estado límite de agotamiento por torsión. Separación entre las barras de la armadura longitudinal.

T,Disp.<sub>st</sub>: Estado límite de agotamiento por torsión. Separación entre las barras de la armadura transversal.

x: Distancia al origen de la barra

$\eta$ : Coeficiente de aprovechamiento (%)

N.P.: No procede

-: -

## Comprobaciones que no proceden (N.P.):

<sup>(1)</sup> La comprobación del estado límite de agotamiento por torsión no procede, ya que no hay momento torsor.

<sup>(2)</sup> La comprobación no procede, ya que no hay interacción entre torsión y esfuerzos normales.

<sup>(3)</sup> No hay interacción entre torsión y cortante para ninguna combinación. Por lo tanto, la comprobación no procede.

<sup>(4)</sup> No hay esfuerzos que produzcan tensiones normales para ninguna combinación. Por lo tanto, la comprobación no procede.

<sup>(5)</sup> No hay interacción entre axil y momento flector para ninguna combinación. Por lo tanto, la comprobación no procede.

Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	W <sub>k,C,sup.</sub>	W <sub>k,C,Lat.Der.</sub>	W <sub>k,C,inf.</sub>	W <sub>k,C,Lat.Izq.</sub>	$\sigma_{sr}$	V <sub>fis</sub>	





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Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	$W_{k,C,sup.}$	$W_{k,C,Lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,Lat.Izq.}$	$\sigma_{sr}$	$V_{fis}$	
Pórtico 120 - Pórtico 134	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 0 m Cumple	<b>CUMPLE</b>
Pórtico 120 - Pórtico 133	x: 5.02 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 5.02 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 103 - P49	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
P49 - P50	x: 0 m Cumple	x: 0 m Cumple	x: 3.484 m Cumple	x: 0 m Cumple	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
P50 - P51	x: 0 m Cumple	x: 0 m Cumple	x: 3.75 m Cumple	x: 0 m Cumple	x: 2.327 m Cumple	Cumple	<b>CUMPLE</b>
P51 - P52	x: 7.5 m Cumple	x: 7.5 m Cumple	x: 3.863 m Cumple	x: 7.5 m Cumple	x: 7.25 m Cumple	Cumple	<b>CUMPLE</b>
P52 - P121	x: 0 m Cumple	x: 0 m Cumple	N.P. <sup>(2)</sup>	x: 0 m Cumple	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 104 - Pórtico 105	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 106 - B63	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 127 - Pórtico 142	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 142 - Pórtico 129	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 131 - Pórtico 132	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 121 - Pórtico 122	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 125 - B68	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 111 - M12	x: 2 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 2 m Cumple	Cumple	<b>CUMPLE</b>
M15 - Pórtico 114	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 118 - Pórtico 119	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 123 - B67	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
M12 - M15	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 131 - Pórtico 132	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 132 -	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
P18 - Pórtico 105	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 106 - P20	x: 1.85 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 1.51 m Cumple	Cumple	<b>CUMPLE</b>
P23 - Pórtico 119	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
P24 - Pórtico 122	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 123 - P26	x: 1.8 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 1.477 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 125 - P28	x: 1.8 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 1.387 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 111 - P21	x: 2.05 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 1.737 m Cumple	Cumple	<b>CUMPLE</b>
P21 - P22	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>



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Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	$W_{k,C, sup.}$	$W_{k,C, Lat. Der.}$	$W_{k,C, inf.}$	$W_{k,C, Lat. Izq.}$	$\sigma_{sr}$	$V_{fis}$	
P22 - Pórtico 114	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
B54 - P1	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
P1 - P2	x: 7.484 m Cumple	N.P. <sup>(2)</sup>	x: 3.484 m Cumple	N.P. <sup>(2)</sup>	x: 3.228 m Cumple	Cumple	CUMPLE
P2 - P3	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P3 - P4	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P4 - P5	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P5 - P6	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P6 - P7	x: 7.5 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P7 - Pórtico 119	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
Pórtico 120 - P8	x: 5.11 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 4.797 m Cumple	Cumple	CUMPLE
P8 - P9	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P9 - P10	x: 7.5 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 3.75 m Cumple	Cumple	CUMPLE
P10 - P11	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P11 - P12	x: 7.5 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P12 - P13	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P13 - P14	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
P14 - P15	x: 7.5 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 7.31 m Cumple	Cumple	CUMPLE
P15 - P16	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 7.41 m Cumple	Cumple	CUMPLE
P16 - Pórtico 133	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 102 - Pórtico 119	x: 50.025 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 50.025 m Cumple	Cumple	CUMPLE
- Pórtico 134	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 0 m Cumple	CUMPLE
Pórtico 143 - Pórtico 100	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 8 - B54	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
P34 - Pórtico 41	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
Pórtico 41 - P18	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE



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Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	$W_{k,C,sup.}$	$W_{k,C,Lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,Lat.Izq.}$	$\sigma_{sr}$	$V_{fis}$	
Pórtico 41 - Pórtico 67	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 42 - Pórtico 68	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
P36 - B63	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
B63 - P20	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 136 - Pórtico 137	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 143 - P121	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
P121 - Pórtico 136	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
Pórtico 49 - Pórtico 73	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 50 - Pórtico 73	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 53 - P23	x: 2.527 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 2.219 m Cumple	Cumple	CUMPLE
Pórtico 144 - Pórtico 145	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 145 - Pórtico 12	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 12 - Pórtico 53	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 53 - Pórtico 55	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 55 - Pórtico 57	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 57 - Pórtico 58	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 58 - Pórtico 59	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 59 - Pórtico 60	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 60 - Pórtico 61	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 61 - Pórtico 62	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 62 - Pórtico 63	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 63 - Pórtico 65	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 65 - Pórtico 74	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 74 - Pórtico 98	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 98 - Pórtico 100	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 2 - Pórtico 12	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 12 - Pórtico 13	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 13 - Pórtico 15	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 15 - Pórtico 16	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 16 - Pórtico 17	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 17 - Pórtico 18	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 18 - Pórtico 19	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 19 - Pórtico 20	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 20 - Pórtico 21	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 21 - Pórtico 22	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 22 - Pórtico 23	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 23 - Pórtico 24	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 24 - Pórtico 25	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE



# Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 15/06/23

Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	$W_{k,C,sup.}$	$W_{k,C,Lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,Lat.Izq.}$	$\sigma_{sr}$	$V_{fis}$	
Pórtico 25 - Pórtico 26	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 26 - Pórtico 27	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 27 - Pórtico 28	N.P. <sup>(3)</sup>	N.P. <sup>(3)</sup>	N.P. <sup>(3)</sup>	N.P. <sup>(3)</sup>	N.P. <sup>(3)</sup>	Cumple	CUMPLE
Pórtico 28 - Pórtico 29	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 29 - Pórtico 30	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 30 - Pórtico 31	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 31 - Pórtico 33	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 33 - Pórtico 34	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 34 - Pórtico 35	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 35 - Pórtico 36	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 36 - Pórtico 37	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 37 - Pórtico 38	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 38 - Pórtico 39	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 40 - Pórtico 45	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 45 - Pórtico 48	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 48 - Pórtico 51	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 51 - Pórtico 52	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 52 - Pórtico 55	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 55 - Pórtico 57	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 57 - Pórtico 58	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 58 - Pórtico 59	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 59 - Pórtico 60	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 60 - Pórtico 61	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 61 - Pórtico 62	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 62 - Pórtico 63	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 63 - Pórtico 65	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 65 - Pórtico 74	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 74 - Pórtico 75	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 75 - Pórtico 76	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 76 - Pórtico 77	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 77 - Pórtico 78	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 78 - Pórtico 79	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 79 - Pórtico 80	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 80 - Pórtico 81	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 81 - Pórtico 82	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 82 - Pórtico 83	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 83 - Pórtico 84	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 84 - Pórtico 85	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 85 - Pórtico 86	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 86 - Pórtico 87	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 87 - Pórtico 88	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE



# Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 15/06/23

Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	$W_{k,C,sup.}$	$W_{k,C,lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,lat.Izq.}$	$\sigma_{sr}$	$V_{fis}$	
Pórtico 88 - Pórtico 89	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 89 - Pórtico 90	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 90 - Pórtico 91	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 91 - Pórtico 92	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 92 - Pórtico 93	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 93 - Pórtico 94	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 94 - Pórtico 95	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 95 - Pórtico 98	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 98 - Pórtico 99	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
P38 - Pórtico 46	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 46 - P24	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 46 - Pórtico 70	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 54 - Pórtico 71	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
B67 - P26	x: 2.51 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 2.358 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 47 - Pórtico 72	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
P42 - B68	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
B68 - P28	x: 3.727 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 3.727 m Cumple	Cumple	<b>CUMPLE</b>
P44 - Pórtico 43	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 43 - P30	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
- Pórtico 43	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 43 - - Pórtico 138	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 44 - Pórtico 64	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 44 - Pórtico 64	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 7 - Pórtico 97	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 2 - Pórtico 101	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 108 - P47	x: 3.034 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 2.88 m Cumple	Cumple	<b>CUMPLE</b>
P47 - P48	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
P48 - Pórtico 141	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
P30 - Pórtico 142	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 142 - Pórtico 130	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	<b>CUMPLE</b>
Pórtico 144 - Pórtico 145	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>
Pórtico 145 - P122	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	<b>CUMPLE</b>



# Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 15/06/23

Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)						Estado
	$W_{k,C,sup.}$	$W_{k,C,Lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,Lat.Izq.}$	$\sigma_{sr}$	$V_{fis}$	
P122 - Pórtico 136	x: 0 m Cumple	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	N.P. <sup>(2)</sup>	x: 0 m Cumple	Cumple	CUMPLE
Pórtico 136 - Pórtico 137	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	CUMPLE
Pórtico 43 - Pórtico 138	x: 3.712 m Cumple	N.P. <sup>(1)</sup>	x: 1.557 m Cumple	N.P. <sup>(1)</sup>	x: 2.903 m Cumple	Cumple	CUMPLE
Pórtico 140 - Pórtico 119	x: 4.201 m Cumple	x: 4.201 m Cumple	N.P. <sup>(1)</sup>	x: 4.201 m Cumple	x: 3.201 m Cumple	Cumple	CUMPLE
Pórtico 140 - Pórtico 119	x: 4.701 m Cumple	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	x: 3.624 m Cumple	Cumple	CUMPLE

Vigas	COMPROBACIONES DE FISURACIÓN (CÓDIGO ESTRUCTURAL)							Estado
	$W_{k,C,sup.}$	$W_{k,C,Lat.Der.}$	$W_{k,C,inf.}$	$W_{k,C,Lat.Izq.}$	$\sigma_{sr}$	$V_{fis}$	-	
Pórtico 39 - Pórtico 40	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	N.P. <sup>(3)</sup>	CUMPLE
Pórtico 102 - Pórtico 109	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	N.P. <sup>(1)</sup>	Cumple	N.P. <sup>(3)</sup>	CUMPLE

## Notación:

$W_{k,C,sup.}$ : Cálculo del ancho de fisura: Cara superior  
 $W_{k,C,Lat.Der.}$ : Cálculo del ancho de fisura: Cara lateral derecha  
 $W_{k,C,inf.}$ : Cálculo del ancho de fisura: Cara inferior  
 $W_{k,C,Lat.Izq.}$ : Cálculo del ancho de fisura: Cara lateral izquierda  
 $\sigma_{sr}$ : Área mínima de armadura  
 $V_{fis}$ : Fisuración debida a tensiones tangenciales de cortante  
 $x$ : Distancia al origen de la barra  
 $\eta$ : Coeficiente de aprovechamiento (%)  
 $N.P.$ : No procede  
 $-$ : -

## Comprobaciones que no proceden (N.P.):

- <sup>(1)</sup> La comprobación no procede, ya que la tensión de tracción máxima en el hormigón no supera la resistencia a tracción del mismo.  
<sup>(2)</sup> La comprobación no procede, ya que no hay ninguna armadura traccionada.  
<sup>(3)</sup> No hay esfuerzos que produzcan tensiones normales para ninguna combinación. Por lo tanto, la comprobación no procede.

Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 120 - Pórtico 134	$f_{i,Q}$ : 0.32 mm $f_{i,Q,lim}$ : 13.56 mm	$f_{T,max}$ : 9.20 mm $f_{T,lim}$ : 43.89 mm	$f_{A,max}$ : 3.69 mm $f_{A,lim}$ : 12.68 mm	CUMPLE
Pórtico 120 - Pórtico 133	$f_{i,Q}$ : 0.69 mm $f_{i,Q,lim}$ : 23.55 mm	$f_{T,max}$ : 8.21 mm $f_{T,lim}$ : 26.19 mm	$f_{A,max}$ : 5.88 mm $f_{A,lim}$ : 20.15 mm	CUMPLE
Pórtico 103 - P49	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.95 mm	$f_{T,max}$ : 0.01 mm $f_{T,lim}$ : 1.11 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.84 mm	CUMPLE
P49 - P50	$f_{i,Q}$ : 2.52 mm $f_{i,Q,lim}$ : 21.38 mm	$f_{T,max}$ : 13.41 mm $f_{T,lim}$ : 24.95 mm	$f_{A,max}$ : 12.33 mm $f_{A,lim}$ : 18.71 mm	CUMPLE





# Comprobaciones E.L.U.

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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
P50 - P51	$f_{i,Q}$ : 1.81 mm $f_{i,Q,lim}$ : 21.13 mm	$f_{T,max}$ : 7.41 mm $f_{T,lim}$ : 24.77 mm	$f_{A,max}$ : 6.44 mm $f_{A,lim}$ : 18.59 mm	CUMPLE
P51 - P52	$f_{i,Q}$ : 2.33 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 12.55 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 11.50 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P52 - P121	$f_{i,Q}$ : 0.06 mm $f_{i,Q,lim}$ : 12.29 mm	$f_{T,max}$ : 0.34 mm $f_{T,lim}$ : 14.33 mm	$f_{A,max}$ : 0.35 mm $f_{A,lim}$ : 10.75 mm	CUMPLE
Pórtico 104 - Pórtico 105	$f_{i,Q}$ : 0.03 mm $f_{i,Q,lim}$ : 5.14 mm	$f_{T,max}$ : 0.26 mm $f_{T,lim}$ : 6.00 mm	$f_{A,max}$ : 0.17 mm $f_{A,lim}$ : 4.50 mm	CUMPLE
Pórtico 106 - B63	$f_{i,Q}$ : 0.02 mm $f_{i,Q,lim}$ : 5.14 mm	$f_{T,max}$ : 0.19 mm $f_{T,lim}$ : 6.00 mm	$f_{A,max}$ : 0.13 mm $f_{A,lim}$ : 4.50 mm	CUMPLE
Pórtico 127 - Pórtico 142	$f_{i,Q}$ : 0.19 mm $f_{i,Q,lim}$ : 17.86 mm	$f_{T,max}$ : 2.59 mm $f_{T,lim}$ : 20.83 mm	$f_{A,max}$ : 1.57 mm $f_{A,lim}$ : 15.63 mm	CUMPLE
Pórtico 142 - Pórtico 129	$f_{i,Q}$ : 0.29 mm $f_{i,Q,lim}$ : 17.86 mm	$f_{T,max}$ : 3.54 mm $f_{T,lim}$ : 20.83 mm	$f_{A,max}$ : 2.22 mm $f_{A,lim}$ : 15.63 mm	CUMPLE
Pórtico 131 - Pórtico 132	$f_{i,Q}$ : 0.21 mm $f_{i,Q,lim}$ : 10.51 mm	$f_{T,max}$ : 1.77 mm $f_{T,lim}$ : 12.27 mm	$f_{A,max}$ : 1.06 mm $f_{A,lim}$ : 9.20 mm	CUMPLE
Pórtico 121 - Pórtico 122	$f_{i,Q}$ : 0.03 mm $f_{i,Q,lim}$ : 5.14 mm	$f_{T,max}$ : 0.27 mm $f_{T,lim}$ : 6.00 mm	$f_{A,max}$ : 0.18 mm $f_{A,lim}$ : 4.50 mm	CUMPLE
Pórtico 125 - B68	$f_{i,Q}$ : 0.02 mm $f_{i,Q,lim}$ : 5.14 mm	$f_{T,max}$ : 0.21 mm $f_{T,lim}$ : 6.00 mm	$f_{A,max}$ : 0.15 mm $f_{A,lim}$ : 4.50 mm	CUMPLE
Pórtico 111 - M12	$f_{i,Q}$ : 0.13 mm $f_{i,Q,lim}$ : 5.71 mm	$f_{T,max}$ : 0.55 mm $f_{T,lim}$ : 6.67 mm	$f_{A,max}$ : 0.45 mm $f_{A,lim}$ : 5.00 mm	CUMPLE
M15 - Pórtico 114	$f_{i,Q}$ : 0.15 mm $f_{i,Q,lim}$ : 5.88 mm	$f_{T,max}$ : 0.46 mm $f_{T,lim}$ : 6.86 mm	$f_{A,max}$ : 0.38 mm $f_{A,lim}$ : 5.14 mm	CUMPLE
Pórtico 118 - Pórtico 119	$f_{i,Q}$ : 1.21 mm $f_{i,Q,lim}$ : 10.00 mm	$f_{T,max}$ : 3.39 mm $f_{T,lim}$ : 11.67 mm	$f_{A,max}$ : 2.84 mm $f_{A,lim}$ : 8.75 mm	CUMPLE
Pórtico 123 - B67	$f_{i,Q}$ : 0.11 mm $f_{i,Q,lim}$ : 10.29 mm	$f_{T,max}$ : 1.03 mm $f_{T,lim}$ : 12.00 mm	$f_{A,max}$ : 0.69 mm $f_{A,lim}$ : 9.00 mm	CUMPLE
M12 - M15	$f_{i,Q}$ : 0.25 mm $f_{i,Q,lim}$ : 22.68 mm	$f_{T,max}$ : 2.99 mm $f_{T,lim}$ : 25.87 mm	$f_{A,max}$ : 1.87 mm $f_{A,lim}$ : 19.84 mm	CUMPLE
Pórtico 131 - Pórtico 132	$f_{i,Q}$ : 0.19 mm $f_{i,Q,lim}$ : 9.54 mm	$f_{T,max}$ : 1.67 mm $f_{T,lim}$ : 11.13 mm	$f_{A,max}$ : 1.02 mm $f_{A,lim}$ : 8.35 mm	CUMPLE
Pórtico 132 -	$f_{i,Q}$ : 0.18 mm $f_{i,Q,lim}$ : 9.54 mm	$f_{T,max}$ : 1.53 mm $f_{T,lim}$ : 11.13 mm	$f_{A,max}$ : 0.93 mm $f_{A,lim}$ : 8.35 mm	CUMPLE
P18 - Pórtico 105	$f_{i,Q}$ : 0.16 mm $f_{i,Q,lim}$ : 5.14 mm	$f_{T,max}$ : 1.23 mm $f_{T,lim}$ : 6.00 mm	$f_{A,max}$ : 0.88 mm $f_{A,lim}$ : 4.50 mm	CUMPLE
Pórtico 106 - P20	$f_{i,Q}$ : 0.14 mm $f_{i,Q,lim}$ : 5.29 mm	$f_{T,max}$ : 1.14 mm $f_{T,lim}$ : 6.17 mm	$f_{A,max}$ : 0.85 mm $f_{A,lim}$ : 4.63 mm	CUMPLE
P23 - Pórtico 119	$f_{i,Q}$ : 1.34 mm $f_{i,Q,lim}$ : 10.00 mm	$f_{T,max}$ : 11.38 mm $f_{T,lim}$ : 11.67 mm	$f_{A,max}$ : 7.90 mm $f_{A,lim}$ : 8.75 mm	CUMPLE
P24 - Pórtico 122	$f_{i,Q}$ : 0.13 mm $f_{i,Q,lim}$ : 5.14 mm	$f_{T,max}$ : 1.05 mm $f_{T,lim}$ : 6.00 mm	$f_{A,max}$ : 0.78 mm $f_{A,lim}$ : 4.50 mm	CUMPLE



# Comprobaciones E.L.U.

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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 123 - P26	$f_{i,Q}$ : 0.14 mm $f_{i,Q,lim}$ : 5.14 mm	$f_{T,max}$ : 1.13 mm $f_{T,lim}$ : 6.00 mm	$f_{A,max}$ : 0.83 mm $f_{A,lim}$ : 4.50 mm	CUMPLE
Pórtico 125 - P28	$f_{i,Q}$ : 0.13 mm $f_{i,Q,lim}$ : 5.14 mm	$f_{T,max}$ : 0.97 mm $f_{T,lim}$ : 6.00 mm	$f_{A,max}$ : 0.73 mm $f_{A,lim}$ : 4.50 mm	CUMPLE
Pórtico 111 - P21	$f_{i,Q}$ : 0.16 mm $f_{i,Q,lim}$ : 5.86 mm	$f_{T,max}$ : 1.03 mm $f_{T,lim}$ : 6.83 mm	$f_{A,max}$ : 0.86 mm $f_{A,lim}$ : 5.12 mm	CUMPLE
P21 - P22	$f_{i,Q}$ : 0.60 mm $f_{i,Q,lim}$ : 20.68 mm	$f_{T,max}$ : 4.06 mm $f_{T,lim}$ : 24.65 mm	$f_{A,max}$ : 2.78 mm $f_{A,lim}$ : 18.24 mm	CUMPLE
P22 - Pórtico 114	$f_{i,Q}$ : 0.15 mm $f_{i,Q,lim}$ : 6.02 mm	$f_{T,max}$ : 0.73 mm $f_{T,lim}$ : 7.03 mm	$f_{A,max}$ : 0.62 mm $f_{A,lim}$ : 5.27 mm	CUMPLE
B54 - P1	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.95 mm	$f_{T,max}$ : 0.01 mm $f_{T,lim}$ : 1.11 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.84 mm	CUMPLE
P1 - P2	$f_{i,Q}$ : 1.00 mm $f_{i,Q,lim}$ : 21.38 mm	$f_{T,max}$ : 10.10 mm $f_{T,lim}$ : 24.95 mm	$f_{A,max}$ : 8.40 mm $f_{A,lim}$ : 18.71 mm	CUMPLE
P2 - P3	$f_{i,Q}$ : 0.70 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.02 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 6.83 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P3 - P4	$f_{i,Q}$ : 0.74 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.50 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 7.17 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P4 - P5	$f_{i,Q}$ : 0.75 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.40 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 7.13 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P5 - P6	$f_{i,Q}$ : 0.78 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.79 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 7.42 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P6 - P7	$f_{i,Q}$ : 0.62 mm $f_{i,Q,lim}$ : 20.72 mm	$f_{T,max}$ : 6.84 mm $f_{T,lim}$ : 24.12 mm	$f_{A,max}$ : 5.85 mm $f_{A,lim}$ : 18.13 mm	CUMPLE
P7 - Pórtico 119	$f_{i,Q}$ : 1.06 mm $f_{i,Q,lim}$ : 10.00 mm	$f_{T,max}$ : 10.42 mm $f_{T,lim}$ : 11.67 mm	$f_{A,max}$ : 8.53 mm $f_{A,lim}$ : 8.75 mm	CUMPLE
Pórtico 120 - P8	$f_{i,Q}$ : 0.20 mm $f_{i,Q,lim}$ : 12.16 mm	$f_{T,max}$ : 2.39 mm $f_{T,lim}$ : 14.31 mm	$f_{A,max}$ : 1.94 mm $f_{A,lim}$ : 10.65 mm	CUMPLE
P8 - P9	$f_{i,Q}$ : 0.69 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 7.89 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 6.54 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P9 - P10	$f_{i,Q}$ : 0.74 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.22 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 6.87 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P10 - P11	$f_{i,Q}$ : 0.73 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.12 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 6.80 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P11 - P12	$f_{i,Q}$ : 0.71 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.14 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 6.72 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P12 - P13	$f_{i,Q}$ : 0.73 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.10 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 6.81 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P13 - P14	$f_{i,Q}$ : 0.73 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.11 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 6.80 mm $f_{A,lim}$ : 18.75 mm	CUMPLE
P14 - P15	$f_{i,Q}$ : 0.72 mm $f_{i,Q,lim}$ : 21.43 mm	$f_{T,max}$ : 8.18 mm $f_{T,lim}$ : 25.00 mm	$f_{A,max}$ : 6.94 mm $f_{A,lim}$ : 18.75 mm	CUMPLE



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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
P15 - P16	$f_{i,Q}$ : 1.01 mm $f_{i,Q,lim}$ : 21.38 mm	$f_{T,max}$ : 10.20 mm $f_{T,lim}$ : 24.95 mm	$f_{A,max}$ : 8.48 mm $f_{A,lim}$ : 18.71 mm	CUMPLE
P16 - Pórtico 133	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.60 mm	$f_{T,max}$ : 0.01 mm $f_{T,lim}$ : 0.70 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.52 mm	CUMPLE
Pórtico 102 - Pórtico 119	$f_{i,Q}$ : 0.24 mm $f_{i,Q,lim}$ : 11.81 mm	$f_{T,max}$ : 7.75 mm $f_{T,lim}$ : 28.40 mm	$f_{A,max}$ : 4.29 mm $f_{A,lim}$ : 14.38 mm	CUMPLE
- Pórtico 134	$f_{i,Q}$ : 0.36 mm $f_{i,Q,lim}$ : 16.16 mm	$f_{T,max}$ : 7.56 mm $f_{T,lim}$ : 28.41 mm	$f_{A,max}$ : 3.74 mm $f_{A,lim}$ : 14.38 mm	CUMPLE
Pórtico 143 - Pórtico 100	$f_{i,Q}$ : 0.29 mm $f_{i,Q,lim}$ : 20.49 mm	$f_{T,max}$ : 3.98 mm $f_{T,lim}$ : 53.00 mm	$f_{A,max}$ : 2.91 mm $f_{A,lim}$ : 53.75 mm	CUMPLE
Pórtico 8 - B54	$f_{i,Q}$ : 0.29 mm $f_{i,Q,lim}$ : 17.65 mm	$f_{T,max}$ : 3.74 mm $f_{T,lim}$ : 49.65 mm	$f_{A,max}$ : 2.72 mm $f_{A,lim}$ : 49.56 mm	CUMPLE
P34 - Pórtico 41	$f_{i,Q}$ : 0.55 mm $f_{i,Q,lim}$ : 15.07 mm	$f_{T,max}$ : 3.02 mm $f_{T,lim}$ : 17.83 mm	$f_{A,max}$ : 2.28 mm $f_{A,lim}$ : 13.35 mm	CUMPLE
Pórtico 41 - P18	$f_{i,Q}$ : 0.59 mm $f_{i,Q,lim}$ : 15.07 mm	$f_{T,max}$ : 3.23 mm $f_{T,lim}$ : 17.83 mm	$f_{A,max}$ : 2.43 mm $f_{A,lim}$ : 13.35 mm	CUMPLE
Pórtico 41 - Pórtico 67	$f_{i,Q}$ : 0.07 mm $f_{i,Q,lim}$ : 10.78 mm	$f_{T,max}$ : 0.78 mm $f_{T,lim}$ : 12.58 mm	$f_{A,max}$ : 0.54 mm $f_{A,lim}$ : 9.43 mm	CUMPLE
Pórtico 42 - Pórtico 68	$f_{i,Q}$ : 0.08 mm $f_{i,Q,lim}$ : 10.78 mm	$f_{T,max}$ : 0.82 mm $f_{T,lim}$ : 12.58 mm	$f_{A,max}$ : 0.56 mm $f_{A,lim}$ : 9.43 mm	CUMPLE
P36 - B63	$f_{i,Q}$ : 0.53 mm $f_{i,Q,lim}$ : 15.05 mm	$f_{T,max}$ : 2.81 mm $f_{T,lim}$ : 17.74 mm	$f_{A,max}$ : 2.15 mm $f_{A,lim}$ : 13.34 mm	CUMPLE
B63 - P20	$f_{i,Q}$ : 0.57 mm $f_{i,Q,lim}$ : 15.05 mm	$f_{T,max}$ : 2.98 mm $f_{T,lim}$ : 17.74 mm	$f_{A,max}$ : 2.28 mm $f_{A,lim}$ : 13.34 mm	CUMPLE
Pórtico 136 - Pórtico 137	$f_{i,Q}$ : 0.15 mm $f_{i,Q,lim}$ : 13.77 mm	$f_{T,max}$ : 1.46 mm $f_{T,lim}$ : 16.07 mm	$f_{A,max}$ : 0.90 mm $f_{A,lim}$ : 12.05 mm	CUMPLE
Pórtico 143 - P121	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 2.21 mm	$f_{T,max}$ : 0.07 mm $f_{T,lim}$ : 2.58 mm	$f_{A,max}$ : 0.06 mm $f_{A,lim}$ : 1.94 mm	CUMPLE
P121 - Pórtico 136	$f_{i,Q}$ : 0.06 mm $f_{i,Q,lim}$ : 3.60 mm	$f_{T,max}$ : 1.15 mm $f_{T,lim}$ : 4.20 mm	$f_{A,max}$ : 1.05 mm $f_{A,lim}$ : 3.15 mm	CUMPLE
Pórtico 49 - Pórtico 73	$f_{i,Q}$ : 0.06 mm $f_{i,Q,lim}$ : 9.43 mm	$f_{T,max}$ : 0.56 mm $f_{T,lim}$ : 11.00 mm	$f_{A,max}$ : 0.38 mm $f_{A,lim}$ : 8.25 mm	CUMPLE
Pórtico 50 - Pórtico 73	$f_{i,Q}$ : 0.05 mm $f_{i,Q,lim}$ : 9.43 mm	$f_{T,max}$ : 0.52 mm $f_{T,lim}$ : 11.00 mm	$f_{A,max}$ : 0.36 mm $f_{A,lim}$ : 8.25 mm	CUMPLE
Pórtico 53 - P23	$f_{i,Q}$ : 0.22 mm $f_{i,Q,lim}$ : 14.44 mm	$f_{T,max}$ : 1.78 mm $f_{T,lim}$ : 16.85 mm	$f_{A,max}$ : 1.44 mm $f_{A,lim}$ : 12.64 mm	CUMPLE
Pórtico 144 - Pórtico 145	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.86 mm	$f_{T,max}$ : 0.00 mm $f_{T,lim}$ : 1.01 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.76 mm	CUMPLE
Pórtico 145 - Pórtico 12	$f_{i,Q}$ : 0.10 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 0.44 mm $f_{T,lim}$ : 19.62 mm	$f_{A,max}$ : 0.15 mm $f_{A,lim}$ : 12.27 mm	CUMPLE
Pórtico 12 - Pórtico 53	$f_{i,Q}$ : 0.25 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 1.29 mm $f_{T,lim}$ : 19.62 mm	$f_{A,max}$ : 0.64 mm $f_{A,lim}$ : 6.24 mm	CUMPLE



# Comprobaciones E.L.U.

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Fecha: 15/06/23

Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 53 - Pórtico 55	$f_{i,Q}$ : 0.09 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 0.71 mm $f_{T,lim}$ : 13.59 mm	$f_{A,max}$ : 0.41 mm $f_{A,lim}$ : 8.97 mm	CUMPLE
Pórtico 55 - Pórtico 57	$f_{i,Q}$ : 0.09 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 0.70 mm $f_{T,lim}$ : 13.59 mm	$f_{A,max}$ : 0.41 mm $f_{A,lim}$ : 8.97 mm	CUMPLE
Pórtico 57 - Pórtico 58	$f_{i,Q}$ : 0.08 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 0.66 mm $f_{T,lim}$ : 13.59 mm	$f_{A,max}$ : 0.39 mm $f_{A,lim}$ : 8.97 mm	CUMPLE
Pórtico 58 - Pórtico 59	$f_{i,Q}$ : 0.07 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 0.57 mm $f_{T,lim}$ : 13.59 mm	$f_{A,max}$ : 0.34 mm $f_{A,lim}$ : 8.97 mm	CUMPLE
Pórtico 59 - Pórtico 60	$f_{i,Q}$ : 0.05 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 0.46 mm $f_{T,lim}$ : 13.59 mm	$f_{A,max}$ : 0.27 mm $f_{A,lim}$ : 8.97 mm	CUMPLE
Pórtico 60 - Pórtico 61	$f_{i,Q}$ : 0.04 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 0.31 mm $f_{T,lim}$ : 13.59 mm	$f_{A,max}$ : 0.19 mm $f_{A,lim}$ : 8.97 mm	CUMPLE
Pórtico 61 - Pórtico 62	$f_{i,Q}$ : 0.02 mm $f_{i,Q,lim}$ : 35.54 mm	$f_{T,max}$ : 0.15 mm $f_{T,lim}$ : 13.59 mm	$f_{A,max}$ : 0.09 mm $f_{A,lim}$ : 8.97 mm	CUMPLE
Pórtico 62 - Pórtico 63	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.84 mm	$f_{T,max}$ : 0.03 mm $f_{T,lim}$ : 1.95 mm	$f_{A,max}$ : 0.02 mm $f_{A,lim}$ : 1.46 mm	CUMPLE
Pórtico 63 - Pórtico 65	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 1.57 mm	$f_{T,max}$ : 0.03 mm $f_{T,lim}$ : 1.83 mm	$f_{A,max}$ : 0.02 mm $f_{A,lim}$ : 1.37 mm	CUMPLE
Pórtico 65 - Pórtico 74	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 1.57 mm	$f_{T,max}$ : 0.04 mm $f_{T,lim}$ : 1.83 mm	$f_{A,max}$ : 0.02 mm $f_{A,lim}$ : 1.37 mm	CUMPLE
Pórtico 74 - Pórtico 98	$f_{i,Q}$ : 0.29 mm $f_{i,Q,lim}$ : 21.10 mm	$f_{T,max}$ : 2.27 mm $f_{T,lim}$ : 24.62 mm	$f_{A,max}$ : 1.25 mm $f_{A,lim}$ : 18.46 mm	CUMPLE
Pórtico 98 - Pórtico 100	$f_{i,Q}$ : 0.06 mm $f_{i,Q,lim}$ : 21.10 mm	$f_{T,max}$ : 0.31 mm $f_{T,lim}$ : 24.62 mm	$f_{A,max}$ : 0.10 mm $f_{A,lim}$ : 18.46 mm	CUMPLE
Pórtico 2 - Pórtico 12	$f_{i,Q}$ : 0.14 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.55 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.15 mm $f_{A,lim}$ : 15.65 mm	CUMPLE
Pórtico 12 - Pórtico 13	$f_{i,Q}$ : 0.16 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.67 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.21 mm $f_{A,lim}$ : 15.65 mm	CUMPLE
Pórtico 13 - Pórtico 15	$f_{i,Q}$ : 0.18 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.85 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.30 mm $f_{A,lim}$ : 15.65 mm	CUMPLE
Pórtico 15 - Pórtico 16	$f_{i,Q}$ : 0.20 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.97 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.37 mm $f_{A,lim}$ : 15.65 mm	CUMPLE
Pórtico 16 - Pórtico 17	$f_{i,Q}$ : 0.21 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 1.07 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.44 mm $f_{A,lim}$ : 15.65 mm	CUMPLE
Pórtico 17 - Pórtico 18	$f_{i,Q}$ : 0.22 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 1.18 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.51 mm $f_{A,lim}$ : 15.65 mm	CUMPLE
Pórtico 18 - Pórtico 19	$f_{i,Q}$ : 0.22 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 1.21 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.53 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 19 - Pórtico 20	$f_{i,Q}$ : 0.22 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 1.21 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.54 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 20 - Pórtico 21	$f_{i,Q}$ : 0.21 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 1.20 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.54 mm $f_{A,lim}$ : 15.44 mm	CUMPLE



# Comprobaciones E.L.U.

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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 21 - Pórtico 22	$f_{i,Q}$ : 0.20 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 1.16 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.53 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 22 - Pórtico 23	$f_{i,Q}$ : 0.19 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 1.08 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.50 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 23 - Pórtico 24	$f_{i,Q}$ : 0.17 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.97 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.45 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 24 - Pórtico 25	$f_{i,Q}$ : 0.14 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.83 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.39 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 25 - Pórtico 26	$f_{i,Q}$ : 0.12 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.67 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.31 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 26 - Pórtico 27	$f_{i,Q}$ : 0.09 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.49 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.22 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 27 - Pórtico 28	$f_{i,Q}$ : 0.06 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.32 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.14 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 28 - Pórtico 29	$f_{i,Q}$ : 0.03 mm $f_{i,Q,lim}$ : 18.83 mm	$f_{T,max}$ : 0.15 mm $f_{T,lim}$ : 21.97 mm	$f_{A,max}$ : 0.06 mm $f_{A,lim}$ : 15.44 mm	CUMPLE
Pórtico 29 - Pórtico 30	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.79 mm	$f_{T,max}$ : 0.00 mm $f_{T,lim}$ : 0.92 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.69 mm	CUMPLE
Pórtico 30 - Pórtico 31	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.84 mm	$f_{T,max}$ : 0.00 mm $f_{T,lim}$ : 0.97 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.73 mm	CUMPLE
Pórtico 31 - Pórtico 33	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.74 mm	$f_{T,max}$ : 0.00 mm $f_{T,lim}$ : 0.86 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.65 mm	CUMPLE
Pórtico 33 - Pórtico 34	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.78 mm	$f_{T,max}$ : 0.00 mm $f_{T,lim}$ : 0.91 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.68 mm	CUMPLE
Pórtico 34 - Pórtico 35	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.79 mm	$f_{T,max}$ : 0.00 mm $f_{T,lim}$ : 0.92 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.69 mm	CUMPLE
Pórtico 35 - Pórtico 36	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 4.22 mm	$f_{T,max}$ : 0.05 mm $f_{T,lim}$ : 4.92 mm	$f_{A,max}$ : 0.03 mm $f_{A,lim}$ : 3.69 mm	CUMPLE
Pórtico 36 - Pórtico 37	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 4.22 mm	$f_{T,max}$ : 0.06 mm $f_{T,lim}$ : 4.92 mm	$f_{A,max}$ : 0.04 mm $f_{A,lim}$ : 3.69 mm	CUMPLE
Pórtico 37 - Pórtico 38	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 4.22 mm	$f_{T,max}$ : 0.06 mm $f_{T,lim}$ : 4.92 mm	$f_{A,max}$ : 0.04 mm $f_{A,lim}$ : 3.69 mm	CUMPLE
Pórtico 38 - Pórtico 39	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 4.22 mm	$f_{T,max}$ : 0.05 mm $f_{T,lim}$ : 4.92 mm	$f_{A,max}$ : 0.03 mm $f_{A,lim}$ : 3.69 mm	CUMPLE
Pórtico 39 - Pórtico 40	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 4.22 mm	$f_{T,max}$ : 0.03 mm $f_{T,lim}$ : 4.92 mm	$f_{A,max}$ : 0.02 mm $f_{A,lim}$ : 3.69 mm	CUMPLE
Pórtico 40 - Pórtico 45	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.80 mm	$f_{T,max}$ : 0.00 mm $f_{T,lim}$ : 0.93 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 0.70 mm	CUMPLE
Pórtico 45 - Pórtico 48	$f_{i,Q}$ : 0.01 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.13 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.09 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 48 - Pórtico 51	$f_{i,Q}$ : 0.02 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.25 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.17 mm $f_{A,lim}$ : 9.69 mm	CUMPLE



# Comprobaciones E.L.U.

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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 51 - Pórtico 52	$f_{i,Q}$ : 0.03 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.35 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.24 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 52 - Pórtico 55	$f_{i,Q}$ : 0.05 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.53 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.36 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 55 - Pórtico 57	$f_{i,Q}$ : 0.05 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.57 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.39 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 57 - Pórtico 58	$f_{i,Q}$ : 0.05 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.57 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.39 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 58 - Pórtico 59	$f_{i,Q}$ : 0.05 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.57 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.39 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 59 - Pórtico 60	$f_{i,Q}$ : 0.05 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.53 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.36 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 60 - Pórtico 61	$f_{i,Q}$ : 0.04 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.46 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.31 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 61 - Pórtico 62	$f_{i,Q}$ : 0.03 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.36 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.25 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 62 - Pórtico 63	$f_{i,Q}$ : 0.02 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.24 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.16 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 63 - Pórtico 65	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 11.07 mm	$f_{T,max}$ : 0.10 mm $f_{T,lim}$ : 12.92 mm	$f_{A,max}$ : 0.07 mm $f_{A,lim}$ : 9.69 mm	CUMPLE
Pórtico 65 - Pórtico 74	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.76 mm	$f_{T,max}$ : 0.03 mm $f_{T,lim}$ : 1.76 mm	$f_{A,max}$ : 0.02 mm $f_{A,lim}$ : 1.32 mm	CUMPLE
Pórtico 74 - Pórtico 75	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 0.76 mm	$f_{T,max}$ : 0.03 mm $f_{T,lim}$ : 1.77 mm	$f_{A,max}$ : 0.02 mm $f_{A,lim}$ : 1.33 mm	CUMPLE
Pórtico 75 - Pórtico 76	$f_{i,Q}$ : 0.02 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 0.14 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.07 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 76 - Pórtico 77	$f_{i,Q}$ : 0.05 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 0.34 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.18 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 77 - Pórtico 78	$f_{i,Q}$ : 0.09 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 0.65 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.35 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 78 - Pórtico 79	$f_{i,Q}$ : 0.12 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 0.88 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.47 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 79 - Pórtico 80	$f_{i,Q}$ : 0.14 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.06 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.58 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 80 - Pórtico 81	$f_{i,Q}$ : 0.16 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.24 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.67 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 81 - Pórtico 82	$f_{i,Q}$ : 0.18 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.38 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.75 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 82 - Pórtico 83	$f_{i,Q}$ : 0.20 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.49 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.81 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 83 - Pórtico 84	$f_{i,Q}$ : 0.21 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.55 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.84 mm $f_{A,lim}$ : 15.29 mm	CUMPLE





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Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 84 - Pórtico 85	$f_{i,Q}$ : 0.21 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.57 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.85 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 85 - Pórtico 86	$f_{i,Q}$ : 0.21 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.57 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.84 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 86 - Pórtico 87	$f_{i,Q}$ : 0.21 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.53 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.82 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 87 - Pórtico 88	$f_{i,Q}$ : 0.20 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.46 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.77 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 88 - Pórtico 89	$f_{i,Q}$ : 0.19 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.34 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.69 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 89 - Pórtico 90	$f_{i,Q}$ : 0.17 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.17 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.59 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 90 - Pórtico 91	$f_{i,Q}$ : 0.14 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 1.00 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.49 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 91 - Pórtico 92	$f_{i,Q}$ : 0.12 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 0.80 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.38 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 92 - Pórtico 93	$f_{i,Q}$ : 0.09 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 0.58 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.27 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 93 - Pórtico 94	$f_{i,Q}$ : 0.06 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 0.37 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.16 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 94 - Pórtico 95	$f_{i,Q}$ : 0.03 mm $f_{i,Q,lim}$ : 17.47 mm	$f_{T,max}$ : 0.16 mm $f_{T,lim}$ : 20.39 mm	$f_{A,max}$ : 0.06 mm $f_{A,lim}$ : 15.29 mm	CUMPLE
Pórtico 95 - Pórtico 98	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 2.47 mm	$f_{T,max}$ : 0.01 mm $f_{T,lim}$ : 2.89 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 2.16 mm	CUMPLE
Pórtico 98 - Pórtico 99	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 2.47 mm	$f_{T,max}$ : 0.01 mm $f_{T,lim}$ : 1.80 mm	$f_{A,max}$ : 0.02 mm $f_{A,lim}$ : 1.42 mm	CUMPLE
P38 - Pórtico 46	$f_{i,Q}$ : 0.51 mm $f_{i,Q,lim}$ : 14.89 mm	$f_{T,max}$ : 2.75 mm $f_{T,lim}$ : 17.54 mm	$f_{A,max}$ : 2.10 mm $f_{A,lim}$ : 13.16 mm	CUMPLE
Pórtico 46 - P24	$f_{i,Q}$ : 0.53 mm $f_{i,Q,lim}$ : 14.89 mm	$f_{T,max}$ : 2.88 mm $f_{T,lim}$ : 17.54 mm	$f_{A,max}$ : 2.20 mm $f_{A,lim}$ : 13.16 mm	CUMPLE
Pórtico 46 - Pórtico 70	$f_{i,Q}$ : 0.08 mm $f_{i,Q,lim}$ : 10.72 mm	$f_{T,max}$ : 0.82 mm $f_{T,lim}$ : 12.51 mm	$f_{A,max}$ : 0.56 mm $f_{A,lim}$ : 9.38 mm	CUMPLE
Pórtico 54 - Pórtico 71	$f_{i,Q}$ : 0.03 mm $f_{i,Q,lim}$ : 7.24 mm	$f_{T,max}$ : 0.30 mm $f_{T,lim}$ : 8.45 mm	$f_{A,max}$ : 0.20 mm $f_{A,lim}$ : 6.34 mm	CUMPLE
B67 - P26	$f_{i,Q}$ : 0.10 mm $f_{i,Q,lim}$ : 6.45 mm	$f_{T,max}$ : 0.66 mm $f_{T,lim}$ : 7.37 mm	$f_{A,max}$ : 0.55 mm $f_{A,lim}$ : 5.56 mm	CUMPLE
Pórtico 47 - Pórtico 72	$f_{i,Q}$ : 0.08 mm $f_{i,Q,lim}$ : 10.72 mm	$f_{T,max}$ : 0.83 mm $f_{T,lim}$ : 12.51 mm	$f_{A,max}$ : 0.57 mm $f_{A,lim}$ : 9.38 mm	CUMPLE
P42 - B68	$f_{i,Q}$ : 0.40 mm $f_{i,Q,lim}$ : 15.09 mm	$f_{T,max}$ : 2.93 mm $f_{T,lim}$ : 17.93 mm	$f_{A,max}$ : 2.27 mm $f_{A,lim}$ : 13.37 mm	CUMPLE
B68 - P28	$f_{i,Q}$ : 0.42 mm $f_{i,Q,lim}$ : 15.09 mm	$f_{T,max}$ : 3.10 mm $f_{T,lim}$ : 17.93 mm	$f_{A,max}$ : 2.40 mm $f_{A,lim}$ : 13.37 mm	CUMPLE



# Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 15/06/23

Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
P44 - Pórtico 43	$f_{i,Q}$ : 0.54 mm $f_{i,Q,lim}$ : 15.53 mm	$f_{T,max}$ : 4.09 mm $f_{T,lim}$ : 18.51 mm	$f_{A,max}$ : 3.00 mm $f_{A,lim}$ : 13.76 mm	CUMPLE
Pórtico 43 - P30	$f_{i,Q}$ : 0.57 mm $f_{i,Q,lim}$ : 15.53 mm	$f_{T,max}$ : 4.34 mm $f_{T,lim}$ : 18.51 mm	$f_{A,max}$ : 3.18 mm $f_{A,lim}$ : 13.76 mm	CUMPLE
- Pórtico 43	$f_{i,Q}$ : 0.06 mm $f_{i,Q,lim}$ : 7.91 mm	$f_{T,max}$ : 0.71 mm $f_{T,lim}$ : 9.23 mm	$f_{A,max}$ : 0.47 mm $f_{A,lim}$ : 6.92 mm	CUMPLE
Pórtico 43 -	$f_{i,Q}$ : 0.08 mm $f_{i,Q,lim}$ : 7.91 mm	$f_{T,max}$ : 0.88 mm $f_{T,lim}$ : 9.23 mm	$f_{A,max}$ : 0.60 mm $f_{A,lim}$ : 6.92 mm	CUMPLE
- Pórtico 138	$f_{i,Q}$ : 0.08 mm $f_{i,Q,lim}$ : 5.36 mm	$f_{T,max}$ : 0.39 mm $f_{T,lim}$ : 6.25 mm	$f_{A,max}$ : 0.28 mm $f_{A,lim}$ : 4.69 mm	CUMPLE
Pórtico 44 - Pórtico 64	$f_{i,Q}$ : 0.02 mm $f_{i,Q,lim}$ : 7.28 mm	$f_{T,max}$ : 0.22 mm $f_{T,lim}$ : 10.26 mm	$f_{A,max}$ : 0.15 mm $f_{A,lim}$ : 7.67 mm	CUMPLE
Pórtico 44 - Pórtico 64	$f_{i,Q}$ : 0.04 mm $f_{i,Q,lim}$ : 9.71 mm	$f_{T,max}$ : 0.36 mm $f_{T,lim}$ : 11.33 mm	$f_{A,max}$ : 0.20 mm $f_{A,lim}$ : 8.50 mm	CUMPLE
Pórtico 7 - Pórtico 97	$f_{i,Q}$ : 0.33 mm $f_{i,Q,lim}$ : 56.85 mm	$f_{T,max}$ : 3.89 mm $f_{T,lim}$ : 49.80 mm	$f_{A,max}$ : 2.75 mm $f_{A,lim}$ : 49.75 mm	CUMPLE
Pórtico 2 - Pórtico 101	$f_{i,Q}$ : 0.36 mm $f_{i,Q,lim}$ : 61.43 mm	$f_{T,max}$ : 4.02 mm $f_{T,lim}$ : 53.00 mm	$f_{A,max}$ : 2.90 mm $f_{A,lim}$ : 53.13 mm	CUMPLE
Pórtico 108 - P47	$f_{i,Q}$ : 0.12 mm $f_{i,Q,lim}$ : 6.74 mm	$f_{T,max}$ : 0.87 mm $f_{T,lim}$ : 7.79 mm	$f_{A,max}$ : 0.71 mm $f_{A,lim}$ : 5.90 mm	CUMPLE
P47 - P48	$f_{i,Q}$ : 1.01 mm $f_{i,Q,lim}$ : 21.34 mm	$f_{T,max}$ : 9.74 mm $f_{T,lim}$ : 24.89 mm	$f_{A,max}$ : 6.83 mm $f_{A,lim}$ : 18.67 mm	CUMPLE
P48 - Pórtico 141	$f_{i,Q}$ : 0.13 mm $f_{i,Q,lim}$ : 6.56 mm	$f_{T,max}$ : 0.72 mm $f_{T,lim}$ : 7.52 mm	$f_{A,max}$ : 0.59 mm $f_{A,lim}$ : 5.72 mm	CUMPLE
P30 - Pórtico 142	$f_{i,Q}$ : 0.42 mm $f_{i,Q,lim}$ : 18.86 mm	$f_{T,max}$ : 4.76 mm $f_{T,lim}$ : 22.00 mm	$f_{A,max}$ : 3.03 mm $f_{A,lim}$ : 16.50 mm	CUMPLE
Pórtico 142 - Pórtico 130	$f_{i,Q}$ : 0.64 mm $f_{i,Q,lim}$ : 18.86 mm	$f_{T,max}$ : 6.92 mm $f_{T,lim}$ : 22.00 mm	$f_{A,max}$ : 4.48 mm $f_{A,lim}$ : 16.50 mm	CUMPLE
Pórtico 144 - Pórtico 145	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 1.93 mm	$f_{T,max}$ : 0.01 mm $f_{T,lim}$ : 2.25 mm	$f_{A,max}$ : 0.01 mm $f_{A,lim}$ : 1.69 mm	CUMPLE
Pórtico 145 - P122	$f_{i,Q}$ : 0.00 mm $f_{i,Q,lim}$ : 1.93 mm	$f_{T,max}$ : 0.00 mm $f_{T,lim}$ : 2.25 mm	$f_{A,max}$ : 0.00 mm $f_{A,lim}$ : 1.69 mm	CUMPLE
P122 - Pórtico 136	$f_{i,Q}$ : 0.06 mm $f_{i,Q,lim}$ : 3.60 mm	$f_{T,max}$ : 1.14 mm $f_{T,lim}$ : 4.20 mm	$f_{A,max}$ : 1.06 mm $f_{A,lim}$ : 3.15 mm	CUMPLE
Pórtico 136 - Pórtico 137	$f_{i,Q}$ : 0.12 mm $f_{i,Q,lim}$ : 13.77 mm	$f_{T,max}$ : 1.13 mm $f_{T,lim}$ : 16.07 mm	$f_{A,max}$ : 0.69 mm $f_{A,lim}$ : 12.05 mm	CUMPLE
Pórtico 43 - Pórtico 138	$f_{i,Q}$ : 1.19 mm $f_{i,Q,lim}$ : 10.61 mm	$f_{T,max}$ : 11.68 mm $f_{T,lim}$ : 12.37 mm	$f_{A,max}$ : 7.93 mm $f_{A,lim}$ : 9.28 mm	CUMPLE
Pórtico 102 - Pórtico 109	$f_{i,Q}$ : 0.52 mm $f_{i,Q,lim}$ : 73.56 mm	$f_{T,max}$ : 6.19 mm $f_{T,lim}$ : 61.96 mm	$f_{A,max}$ : 4.44 mm $f_{A,lim}$ : 64.38 mm	CUMPLE
Pórtico 140 - Pórtico 119	$f_{i,Q}$ : 1.52 mm $f_{i,Q,lim}$ : 17.72 mm	$f_{T,max}$ : 4.90 mm $f_{T,lim}$ : 20.67 mm	$f_{A,max}$ : 4.19 mm $f_{A,lim}$ : 15.50 mm	CUMPLE



# Comprobaciones E.L.U.

Juzgados de Móstoles

Fecha: 15/06/23

Comprobaciones de flecha				
Vigas	Sobrecarga (Característica) $f_{i,Q} \leq f_{i,Q,lim}$ $f_{i,Q,lim} = L/350$	A plazo infinito (Cuasipermanente) $f_{T,max} \leq f_{T,lim}$ $f_{T,lim} = \text{Mín.}(L/300, L/500+10.00)$	Activa (Característica) $f_{A,max} \leq f_{A,lim}$ $f_{A,lim} = L/400$	Estado
Pórtico 140 - Pórtico 119	$f_{i,Q}$ : 0.29 mm $f_{i,Q,lim}$ : 17.72 mm	$f_{T,max}$ : 3.91 mm $f_{T,lim}$ : 20.67 mm	$f_{A,max}$ : 2.80 mm $f_{A,lim}$ : 15.50 mm	<b>CUMPLE</b>

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)														Estado
	$\bar{\lambda}$	$N_t$	$N_c$	$M_Y$	$M_Z$	$V_Z$	$V_Y$	$M_Y V_Z$	$M_Z V_Y$	$N M_Y M_Z$	$N M_Y M_Z V_Y V_Z$	$M_t$	$M_Y V_Z$	$M_Z V_Y$	
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 114.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 35.2$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 3.5$	x: 0 m $\eta = 36.5$	x: 0 m $\eta = 36.5$	<b>CUMPLE</b> $\eta = 114.8$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 87.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 23.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 2.9$	x: 0 m $\eta = 24.1$	x: 0 m $\eta = 24.1$	<b>CUMPLE</b> $\eta = 87.8$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 100.7$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 27.0$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 3.3$	x: 0 m $\eta = 27.9$	x: 0 m $\eta = 27.9$	<b>CUMPLE</b> $\eta = 100.7$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 85.5$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 18.8$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.9$	x: 0 m $\eta = 19.1$	x: 0 m $\eta = 19.1$	<b>CUMPLE</b> $\eta = 85.5$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 81.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 16.5$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.7$	x: 0 m $\eta = 16.7$	x: 0 m $\eta = 16.7$	<b>CUMPLE</b> $\eta = 81.4$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 84.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 17.5$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.5$	x: 0 m $\eta = 17.8$	x: 0 m $\eta = 17.8$	<b>CUMPLE</b> $\eta = 84.4$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 80.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 16.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.6$	x: 0 m $\eta = 16.4$	x: 0 m $\eta = 16.4$	<b>CUMPLE</b> $\eta = 80.3$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 74.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 14.3$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.6$	x: 0 m $\eta = 14.5$	x: 0 m $\eta = 14.5$	<b>CUMPLE</b> $\eta = 74.8$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 69.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 12.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.5$	x: 0 m $\eta = 12.6$	x: 0 m $\eta = 12.6$	<b>CUMPLE</b> $\eta = 69.3$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 63.1$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 10.5$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.3$	x: 0 m $\eta = 10.6$	x: 0 m $\eta = 10.6$	<b>CUMPLE</b> $\eta = 63.1$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 54.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 7.5$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	<b>CUMPLE</b> $\eta = 54.8$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 50.6$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 6.0$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	<b>CUMPLE</b> $\eta = 50.6$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 48.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 5.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	<b>CUMPLE</b> $\eta = 48.8$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 50.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 5.9$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	<b>CUMPLE</b> $\eta = 50.4$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 54.0$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 7.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 0.6$	x: 0 m $\eta = 7.2$	x: 0 m $\eta = 7.2$	<b>CUMPLE</b> $\eta = 54.0$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 59.7$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 9.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 0.8$	x: 0 m $\eta = 9.1$	x: 0 m $\eta = 9.1$	<b>CUMPLE</b> $\eta = 59.7$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 67.1$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 11.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.0$	x: 0 m $\eta = 11.7$	x: 0 m $\eta = 11.7$	<b>CUMPLE</b> $\eta = 67.1$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 74.9$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 14.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.1$	x: 0 m $\eta = 14.3$	x: 0 m $\eta = 14.3$	<b>CUMPLE</b> $\eta = 74.9$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 81.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 16.3$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.1$	x: 0 m $\eta = 16.5$	x: 0 m $\eta = 16.5$	<b>CUMPLE</b> $\eta = 81.8$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 85.9$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 17.5$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.0$	x: 0 m $\eta = 17.7$	x: 0 m $\eta = 17.7$	<b>CUMPLE</b> $\eta = 85.9$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 89.5$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 18.5$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.9$	x: 0 m $\eta = 18.9$	x: 0 m $\eta = 18.9$	<b>CUMPLE</b> $\eta = 89.5$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 91.1$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 18.8$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 0.8$	x: 0 m $\eta = 19.0$	x: 0 m $\eta = 19.0$	<b>CUMPLE</b> $\eta = 91.1$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 93.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 19.5$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 0.4$	x: 0 m $\eta = 19.6$	x: 0 m $\eta = 19.6$	<b>CUMPLE</b> $\eta = 93.3$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 93.1$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 19.3$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$M_{Ed} = 0.00$ N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	<b>CUMPLE</b> $\eta = 93.1$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 92.5$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 19.1$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 0.4$	x: 0 m $\eta = 19.2$	x: 0 m $\eta = 19.2$	<b>CUMPLE</b> $\eta = 92.5$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 90.2$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 18.3$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.1$	x: 0 m $\eta = 18.5$	x: 0 m $\eta = 18.5$	<b>CUMPLE</b> $\eta = 90.2$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	x: 0.04 m $\eta = 87.1$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	x: 0 m $\eta = 17.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 1.9$	x: 0 m $\eta = 17.7$	x: 0 m $\eta = 17.7$	<b>CUMPLE</b> $\eta = 87.1$

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)														Estado
	$\bar{\lambda}$	N <sub>t</sub>	N <sub>c</sub>	M <sub>y</sub>	M <sub>z</sub>	V <sub>z</sub>	V <sub>y</sub>	M <sub>y</sub> V <sub>z</sub>	M <sub>z</sub> V <sub>y</sub>	NM <sub>y</sub> M <sub>z</sub>	NM <sub>y</sub> M <sub>z</sub> V <sub>y</sub> V <sub>z</sub>	M <sub>t</sub>	M <sub>t</sub> V <sub>z</sub>	M <sub>t</sub> V <sub>y</sub>	
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 86.4	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 17.5	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 2.1	x: 0 m η = 17.9	x: 0 m η = 17.9	CUMPLE η = 86.4
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 80.3	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 15.6	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 0.9	x: 0 m η = 15.8	x: 0 m η = 15.8	CUMPLE η = 80.3
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 79.6	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 15.6	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 0.8	x: 0 m η = 15.7	x: 0 m η = 15.7	CUMPLE η = 79.6
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 77.8	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 15.1	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 0.7	x: 0 m η = 15.2	x: 0 m η = 15.2	CUMPLE η = 77.8
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 74.4	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 13.9	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	M <sub>Ed</sub> = 0.00 N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE η = 74.4
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 70.5	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 12.4	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	M <sub>Ed</sub> = 0.00 N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE η = 70.5
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 71.7	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 12.8	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	M <sub>Ed</sub> = 0.00 N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE η = 71.7
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 92.6	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 21.1	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 1.7	x: 0 m η = 21.4	x: 0 m η = 21.4	CUMPLE η = 92.6
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 65.9	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 6.5	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 1.9	x: 0 m η = 6.7	x: 0 m η = 6.7	CUMPLE η = 65.9
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 61.3	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 2.7	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 2.9	x: 0 m η = 2.8	x: 0 m η = 2.8	CUMPLE η = 61.3
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 66.5	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 2.8	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 3.1	x: 0 m η = 2.9	x: 0 m η = 2.9	CUMPLE η = 66.5
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 71.7	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 3.2	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 3.0	x: 0 m η = 3.3	x: 0 m η = 3.3	CUMPLE η = 71.7
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 76.5	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 3.6	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 2.0	x: 0 m η = 3.7	x: 0 m η = 3.7	CUMPLE η = 76.5
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 80.0	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 4.1	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 1.1	x: 0 m η = 4.2	x: 0 m η = 4.2	CUMPLE η = 80.0
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 81.9	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 4.7	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 0.6	x: 0 m η = 4.7	x: 0 m η = 4.7	CUMPLE η = 81.9
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 112.7	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 7.1	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	M <sub>Ed</sub> = 0.00 N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE η = 112.7
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 110.6	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 9.6	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 2.4	x: 0 m η = 9.8	x: 0 m η = 9.8	CUMPLE η = 110.6
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 135.0	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 28.5	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 4.7	x: 0 m η = 29.9	x: 0 m η = 29.9	CUMPLE η = 135.0
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 112.7	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 17.5	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 6.8	x: 0 m η = 18.7	x: 0 m η = 18.7	CUMPLE η = 112.7
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 98.0	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 15.6	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 5.4	x: 0 m η = 16.5	x: 0 m η = 16.5	CUMPLE η = 98.0
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 94.2	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 17.9	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 4.2	x: 0 m η = 18.7	x: 0 m η = 18.7	CUMPLE η = 94.2
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 82.7	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 15.4	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 3.1	x: 0 m η = 15.9	x: 0 m η = 15.9	CUMPLE η = 82.7
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 73.3	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 12.7	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 2.2	x: 0 m η = 13.0	x: 0 m η = 13.0	CUMPLE η = 73.3
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 64.6	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 10.1	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 1.4	x: 0 m η = 10.2	x: 0 m η = 10.2	CUMPLE η = 64.6
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 56.9	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 7.7	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 1.2	x: 0 m η = 7.8	x: 0 m η = 7.8	CUMPLE η = 56.9
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 50.7	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 5.8	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 0.9	x: 0 m η = 5.9	x: 0 m η = 5.9	CUMPLE η = 50.7
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 46.5	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 4.6	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 0.6	x: 0 m η = 4.6	x: 0 m η = 4.6	CUMPLE η = 46.5
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 44.5	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 4.0	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	M <sub>Ed</sub> = 0.00 N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE η = 44.5
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 44.3	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 4.1	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	M <sub>Ed</sub> = 0.00 N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE η = 44.3
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 46.5	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 4.9	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	M <sub>Ed</sub> = 0.00 N.P. <sup>(9)</sup>	N.P. <sup>(10)</sup>	N.P. <sup>(10)</sup>	CUMPLE η = 46.5
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 50.8	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 6.4	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 0.6	x: 0 m η = 6.5	x: 0 m η = 6.5	CUMPLE η = 50.8
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 56.9	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 8.5	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 1.5	x: 0 m η = 8.6	x: 0 m η = 8.6	CUMPLE η = 56.9
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 65.1	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 11.2	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 1.9	x: 0 m η = 11.5	x: 0 m η = 11.5	CUMPLE η = 65.1
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 70.4	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 12.9	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 2.1	x: 0 m η = 13.2	x: 0 m η = 13.2	CUMPLE η = 70.4
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(2)</sup>	N <sub>Ed</sub> = 0.00 N.P. <sup>(3)</sup>	x: 0.04 m η = 74.9	M <sub>Ed</sub> = 0.00 N.P. <sup>(4)</sup>	x: 0 m η = 14.2	V <sub>Ed</sub> = 0.00 N.P. <sup>(5)</sup>	η < 0.1	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	η = 2.3	x: 0 m η = 14.5	x: 0 m η = 14.5	CUMPLE η = 74.9



Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)														Estado
	$\bar{\lambda}$	$N_t$	$N_c$	$M_Y$	$M_Z$	$V_Z$	$V_Y$	$M_Y V_Z$	$M_Z V_Y$	$N M_Y M_Z$	$N M_Y M_Z V_Y V_Z$	$M_t$	$M_t V_Z$	$M_t V_Y$	
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0.04 \text{ m}$ $\eta = 84.1$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 17.0$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 3.6$	$x: 0 \text{ m}$ $\eta = 17.7$	$x: 0 \text{ m}$ $\eta = 17.7$	<b>CUMPLE</b> $\eta = 84.1$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0.04 \text{ m}$ $\eta = 87.0$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 17.8$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 3.7$	$x: 0 \text{ m}$ $\eta = 18.5$	$x: 0 \text{ m}$ $\eta = 18.5$	<b>CUMPLE</b> $\eta = 87.0$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0.04 \text{ m}$ $\eta = 92.0$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 19.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 3.6$	$x: 0 \text{ m}$ $\eta = 20.3$	$x: 0 \text{ m}$ $\eta = 20.3$	<b>CUMPLE</b> $\eta = 92.0$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0.04 \text{ m}$ $\eta = 109.8$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 27.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 4.6$	$x: 0 \text{ m}$ $\eta = 29.0$	$x: 0 \text{ m}$ $\eta = 29.0$	<b>CUMPLE</b> $\eta = 109.8$
Pórtico 119 - Pórtico 120	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0.04 \text{ m}$ $\eta = 88.5$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 17.8$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 3.5$	$x: 0 \text{ m}$ $\eta = 18.4$	$x: 0 \text{ m}$ $\eta = 18.4$	<b>CUMPLE</b> $\eta = 88.5$
Pórtico 119 -	N.P. <sup>(1)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0.04 \text{ m}$ $\eta = 99.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 20.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 3.5$	$x: 0 \text{ m}$ $\eta = 21.3$	$x: 0 \text{ m}$ $\eta = 21.3$	<b>CUMPLE</b> $\eta = 99.3$

Tramos	COMPROBACIONES DE RESISTENCIA (CTE DB SE-A)															Estado
	$\bar{\lambda}$	$\lambda_w$	$N_t$	$N_c$	$M_Y$	$M_Z$	$V_Z$	$V_Y$	$M_Y V_Z$	$M_Z V_Y$	$N M_Y M_Z$	$N M_Y M_Z V_Y V_Z$	$M_t$	$M_t V_Z$	$M_t V_Y$	
P121 - Pórtico 112	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0 \text{ m}$ $\eta = 21.9$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 6.5$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 5.8$	$x: 0 \text{ m}$ $\eta = 6.6$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 21.9$
Pórtico 112 - Pórtico 113	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 3.765 \text{ m}$ $\eta = 13.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 3.3$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta < 0.1$	$x: 0 \text{ m}$ $\eta = 3.3$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 13.4$
Pórtico 113 - P122	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 2.975 \text{ m}$ $\eta = 21.5$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 2.975 \text{ m}$ $\eta = 6.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 5.8$	$x: 2.975 \text{ m}$ $\eta = 6.6$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 21.5$
Pórtico 9 - Pórtico 136	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0.997 \text{ m}$ $\eta = 0.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 0.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 4.0$	$x: 0 \text{ m}$ $\eta = 0.6$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 4.0$
Pórtico 9 - Pórtico 136	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0.997 \text{ m}$ $\eta = 0.4$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 0 \text{ m}$ $\eta = 0.6$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$\eta = 3.7$	$x: 0 \text{ m}$ $\eta = 0.6$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 3.7$
Pórtico 108 - Pórtico 141	N.P. <sup>(1)</sup>	$\lambda_w \leq \lambda_{w,max}$ Cumple	$N_{Ed} = 0.00$ N.P. <sup>(2)</sup>	$N_{Ed} = 0.00$ N.P. <sup>(3)</sup>	$x: 0 \text{ m}$ $\eta = 86.3$	$M_{Ed} = 0.00$ N.P. <sup>(4)</sup>	$x: 14.599 \text{ m}$ $\eta = 15.4$	$V_{Ed} = 0.00$ N.P. <sup>(5)</sup>	$\eta < 0.1$	N.P. <sup>(6)</sup>	N.P. <sup>(7)</sup>	N.P. <sup>(8)</sup>	$x: 11.175 \text{ m}$ $\eta = 4.8$	$x: 14.599 \text{ m}$ $\eta = 15.7$	N.P. <sup>(10)</sup>	CUMPLE $\eta = 86.3$

### Notación:

$\bar{\lambda}$ : Limitación de esbeltez

$N_t$ : Resistencia a tracción

$N_c$ : Resistencia a compresión

$M_Y$ : Resistencia a flexión eje Y

$M_Z$ : Resistencia a flexión eje Z

$V_Z$ : Resistencia a corte Z

$V_Y$ : Resistencia a corte Y

$M_Y V_Z$ : Resistencia a momento flector Y y fuerza cortante Z combinados

$M_Z V_Y$ : Resistencia a momento flector Z y fuerza cortante Y combinados

$N M_Y M_Z$ : Resistencia a flexión y axil combinados

$N M_Y M_Z V_Y V_Z$ : Resistencia a flexión, axil y cortante combinados

$M_t$ : Resistencia a torsión

$M_t V_Z$ : Resistencia a cortante Z y momento torsor combinados

$M_t V_Y$ : Resistencia a cortante Y y momento torsor combinados

$x$ : Distancia al origen de la barra

$\eta$ : Coeficiente de aprovechamiento (%)

N.P.: No procede

$\lambda_w$ : Abolladura del alma inducida por el ala comprimida

### Comprobaciones que no proceden (N.P.):

<sup>(1)</sup> La comprobación no procede, ya que no hay axil de compresión ni de tracción.

<sup>(2)</sup> La comprobación no procede, ya que no hay axil de tracción.

<sup>(3)</sup> La comprobación no procede, ya que no hay axil de compresión.

<sup>(4)</sup> La comprobación no procede, ya que no hay momento flector.

<sup>(5)</sup> La comprobación no procede, ya que no hay esfuerzo cortante.

<sup>(6)</sup> No hay interacción entre momento flector y esfuerzo cortante para ninguna combinación. Por lo tanto, la comprobación no procede.

<sup>(7)</sup> No hay interacción entre axil y momento flector ni entre momentos flectores en ambas direcciones para ninguna combinación. Por lo tanto, la comprobación no procede.

<sup>(8)</sup> No hay interacción entre momento flector, axil y cortante para ninguna combinación. Por lo tanto, la comprobación no procede.

<sup>(9)</sup> La comprobación no procede, ya que no hay momento torsor.

<sup>(10)</sup> No hay interacción entre momento torsor y esfuerzo cortante para ninguna combinación. Por lo tanto, la comprobación no procede.